

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

03/22/2020

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	15.93	14.99	13.63	13.22	13.47	14.49	14.10	15.07	16.18	16.00	14.21	14.12	13.21	12.61	12.47	12.80	13.57	15.16	16.65	22.04	20.64	17.55	15.57	13.69
24138	1.27	1.21	1.01	0.98	1.01	1.09	1.10	1.26	1.39	1.41	1.23	1.21	1.16	1.05	1.04	1.13	1.23	1.42	1.58	2.09	2.00	1.71	1.50	1.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	-0.02
74TH STREET_GT_1	15.92	14.97	13.62	13.21	13.46	14.47	14.09	15.05	16.17	15.99	14.19	14.11	13.19	12.60	12.46	12.78	13.55	15.15	16.64	22.00	20.62	17.53	15.55	13.68
24260	1.26	1.20	1.00	0.97	1.00	1.06	1.09	1.23	1.38	1.40	1.21	1.20	1.13	1.04	1.03	1.11	1.21	1.40	1.57	2.05	1.98	1.69	1.49	1.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-0.01	-0.01	0.00	0.00	0.00	-0.01	-0.01	0.00	0.00	0.00	-0.04	-0.01	-0.02
74TH STREET_GT_2	15.92	14.97	13.62	13.21	13.46	14.47	14.09	15.05	16.17	15.99	14.19	14.11	13.19	12.60	12.46	12.78	13.55	15.15	16.64	22.00	20.62	17.53	15.55	13.68
24261	1.26	1.20	1.00	0.97	1.00	1.06	1.09	1.23	1.38	1.40	1.21	1.20	1.13	1.04	1.03	1.11	1.21	1.40	1.57	2.05	1.98	1.69	1.49	1.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-0.01	-0.01	0.00	0.00	0.00	-0.01	-0.01	0.00	0.00	0.00	-0.04	-0.01	-0.02
ADK HUDSON___FALLS	15.67	14.71	13.48	13.04	13.34	14.39	14.04	14.91	16.00	15.82	14.06	13.92	13.00	12.38	12.26	12.63	13.31	14.92	16.50	22.00	20.59	17.47	15.35	13.48
24011	1.01	0.94	0.86	0.80	0.87	0.98	1.04	1.09	1.21	1.24	1.08	1.02	0.95	0.82	0.83	0.96	0.97	1.18	1.43	2.05	1.94	1.61	1.29	1.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	-0.03
ADK RESOURCE___RCVRY	15.74	14.78	13.54	13.11	13.41	14.47	14.13	15.02	16.12	15.95	14.15	14.02	13.08	12.46	12.33	12.71	13.39	15.03	16.64	22.22	20.77	17.63	15.46	13.56
23798	1.08	1.00	0.92	0.87	0.95	1.06	1.13	1.20	1.33	1.37	1.17	1.12	1.04	0.90	0.90	1.04	1.06	1.29	1.57	2.27	2.13	1.77	1.41	1.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	-0.03
ADK S GLENS___FALLS	15.67	14.71	13.48	13.04	13.34	14.39	14.04	14.91	16.00	15.82	14.06	13.92	13.00	12.38	12.26	12.63	13.31	14.92	16.50	22.00	20.59	17.47	15.35	13.48
24028	1.01	0.94	0.86	0.80	0.87	0.98	1.04	1.09	1.21	1.24	1.08	1.02	0.95	0.82	0.83	0.96	0.97	1.18	1.43	2.05	1.94	1.61	1.29	1.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	-0.03
ADK_NYS___DAM	15.52	14.61	13.38	12.95	13.24	14.25	13.90	14.78	15.80	15.59	13.94	13.81	12.94	12.33	12.21	12.57	13.28	14.84	16.35	21.70	20.27	17.26	15.24	13.40
23527	0.86	0.84	0.76	0.71	0.77	0.85	0.90	0.97	1.01	1.01	0.96	0.90	0.89	0.77	0.78	0.90	0.95	1.10	1.28	1.76	1.62	1.41	1.18	1.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	-0.03
AIR_PRODUCTS___DRP	15.32	14.41	13.19	12.78	13.05	14.05	13.64	14.38	15.38	15.18	13.55	13.47	12.60	12.04	11.91	12.23	12.85	14.29	15.71	20.78	19.45	16.56	14.69	12.96
24190	0.66	0.63	0.57	0.54	0.59	0.64	0.64	0.57	0.59	0.60	0.57	0.57	0.55	0.49	0.48	0.56	0.52	0.55	0.63	0.84	0.80	0.71	0.63	0.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	-0.03
ALBANY___1	15.32	14.41	13.19	12.78	13.05	14.05	13.64	14.38	15.38	15.18	13.55	13.47	12.60	12.04	11.91	12.23	12.85	14.29	15.71	20.78	19.45	16.56	14.69	12.96
23571	0.66	0.63	0.57	0.54	0.59	0.64	0.64	0.57	0.59	0.60	0.57	0.57	0.55	0.49	0.48	0.56	0.52	0.55	0.63	0.84	0.80	0.71	0.63	0.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	-0.03
ALBANY___2	15.32	14.41	13.19	12.78	13.05	14.05	13.64	14.38	15.38	15.18	13.55	13.47	12.60	12.04	11.91	12.23	12.85	14.29	15.71	20.78	19.45	16.56	14.69	12.96
23572	0.66	0.63	0.57	0.54	0.59	0.64	0.64	0.57	0.59	0.60	0.57	0.57	0.55	0.49	0.48	0.56	0.52	0.55	0.63	0.84	0.80	0.71	0.63	0.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	-0.03
ALBANY___3	15.32	14.41	13.19	12.78	13.05	14.05	13.64	14.38	15.38	15.18	13.55	13.47	12.60	12.04	11.91	12.23	12.85	14.29	15.71	20.78	19.45	16.56	14.69	12.96
23573	0.66	0.63	0.57	0.54	0.59	0.64	0.64	0.57	0.59	0.60	0.57	0.57	0.55	0.49	0.48	0.56	0.52	0.55	0.63	0.84	0.80	0.71	0.63	0.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	-0.03
ALBANY___4	15.32	14.41	13.19	12.78	13.05	14.05	13.64	14.38	15.38	15.18	13.55	13.47	12.60	12.04	11.91	12.23	12.85	14.29	15.71	20.78	19.45	16.56	14.69	12.96
23574	0.66	0.63	0.57	0.54	0.59	0.64	0.64	0.57	0.59	0.60	0.57	0.57	0.55	0.49	0.48	0.56	0.52	0.55	0.63	0.84	0.80	0.71	0.63	0.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	-0.03

ALBANY___LFGF 323615	15.42 0.76 0.00	14.50 0.73 0.00	13.28 0.66 0.00	12.86 0.61 0.00	13.12 0.66 0.00	14.13 0.72 0.00	13.74 0.74 0.00	14.51 0.69 0.00	15.53 0.74 0.00	15.33 0.74 0.00	13.68 0.70 0.00	13.59 0.68 0.00	12.71 0.66 0.00	12.14 0.58 0.00	12.00 0.57 0.00	12.34 0.66 0.00	12.97 0.64 0.00	14.44 0.70 0.00	15.89 0.81 0.00	21.06 1.12 0.00	19.69 1.04 0.00	16.77 0.92 -0.05	14.84 0.79 0.00	13.08 0.70 -0.03
ALCOA_RYNLDS___DRP 24188	14.09 -0.57 0.00	13.24 -0.54 0.00	12.16 -0.47 0.00	11.79 -0.45 0.00	11.99 -0.47 0.00	12.90 -0.51 0.00	12.51 -0.49 0.00	13.26 -0.55 0.00	14.21 -0.58 0.00	13.98 -0.60 0.00	12.47 -0.51 0.00	12.40 -0.50 0.00	11.58 -0.47 0.00	11.15 -0.40 0.00	11.03 -0.40 0.00	11.19 -0.48 0.00	11.83 -0.51 0.00	13.13 -0.60 0.00	14.29 -0.78 0.00	18.93 -1.02 0.00	17.64 -1.01 0.00	14.97 -0.84 0.00	13.44 -0.62 0.00	11.81 -0.54 0.00
ALCOA___DSASP 323711	14.09 -0.57 0.00	13.24 -0.54 0.00	12.16 -0.47 0.00	11.79 -0.45 0.00	11.99 -0.47 0.00	12.90 -0.51 0.00	12.51 -0.49 0.00	13.26 -0.55 0.00	14.21 -0.58 0.00	13.98 -0.60 0.00	12.47 -0.51 0.00	12.40 -0.50 0.00	11.58 -0.47 0.00	11.15 -0.40 0.00	11.03 -0.40 0.00	11.19 -0.48 0.00	11.83 -0.51 0.00	13.13 -0.60 0.00	14.29 -0.78 0.00	18.93 -1.02 0.00	17.64 -1.01 0.00	14.97 -0.84 0.00	13.44 -0.62 0.00	11.81 -0.54 0.00
ALLEGHENY___COGEN 23514	15.36 0.70 0.00	14.35 0.58 0.00	13.23 0.61 0.00	12.82 0.58 0.00	12.99 0.52 0.00	14.03 0.62 0.00	13.57 0.57 0.00	14.42 0.61 0.00	15.44 0.65 0.00	15.22 0.64 0.00	13.42 0.44 0.00	13.39 0.49 0.00	12.43 0.39 0.00	11.87 0.31 0.00	11.74 0.31 0.00	12.01 0.34 0.00	12.66 0.33 0.00	14.18 0.44 0.00	15.57 0.50 0.00	20.62 0.68 0.00	19.30 0.65 0.00	16.22 0.41 -0.01	14.31 0.25 0.00	12.54 0.19 0.00
ALTONA_WT_PWR 323606	14.42 -0.24 0.00	13.58 -0.19 0.00	12.47 -0.15 0.00	12.11 -0.13 0.00	12.32 -0.15 0.00	13.25 -0.16 0.00	12.84 -0.16 0.00	13.65 -0.17 0.00	14.63 -0.16 0.00	14.39 -0.19 0.00	12.84 -0.14 0.00	12.75 -0.15 0.00	11.89 -0.16 0.00	11.46 -0.10 0.00	11.32 -0.10 0.00	11.50 -0.17 0.00	12.12 -0.21 0.00	13.46 -0.27 0.00	14.68 -0.39 0.00	19.41 -0.54 0.00	18.03 -0.61 0.00	15.29 -0.52 0.00	13.63 -0.42 0.00	11.99 -0.36 0.00
AMERICAN_REF_FUEL 24010	14.04 -0.62 0.00	13.15 -0.62 0.00	12.18 -0.44 0.00	11.77 -0.48 0.00	11.89 -0.57 0.00	12.86 -0.55 0.00	12.35 -0.65 0.00	13.06 -0.76 0.00	13.87 -0.92 0.00	13.65 -0.93 0.00	12.11 -0.87 0.00	12.15 -0.75 0.00	11.29 -0.76 0.00	10.77 -0.79 0.00	10.69 -0.74 0.00	10.90 -0.77 0.00	11.48 -0.85 0.00	12.79 -0.95 0.00	13.93 -1.15 0.00	18.31 -1.63 0.00	17.21 -1.44 0.00	14.45 -1.36 -0.01	12.85 -1.21 0.00	11.33 -1.02 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	15.06 0.40 0.00	14.10 0.33 0.00	13.05 0.43 0.00	12.61 0.37 0.00	12.74 0.27 0.00	13.77 0.36 0.00	13.30 0.30 0.00	14.12 0.30 0.00	15.04 0.25 0.00	14.83 0.25 0.00	13.15 0.17 0.00	13.20 0.30 0.00	12.26 0.22 0.00	11.69 0.13 0.00	11.59 0.16 0.00	11.81 0.14 0.00	12.44 0.11 0.00	13.85 0.11 0.00	15.13 0.06 0.00	19.86 -0.08 0.00	18.59 -0.06 0.00	15.54 -0.27 -0.01	13.72 -0.34 0.00	12.01 -0.35 0.00
ARTHUR_KILL_GT_1 23520	15.94 1.27 -0.01	14.94 1.17 0.00	13.57 0.95 0.00	13.19 0.94 0.00	13.42 0.96 0.00	14.42 1.01 0.00	14.03 1.03 0.00	14.98 1.16 0.00	16.12 1.33 0.00	15.96 1.37 -0.01	14.16 1.17 -0.01	14.07 1.16 -0.01	13.15 1.10 -0.01	12.56 0.99 -0.01	12.41 0.97 -0.01	12.74 1.06 -0.01	13.52 1.18 -0.01	15.15 1.40 -0.01	16.65 1.58 0.00	22.04 2.09 0.00	20.66 2.01 0.00	17.58 1.74 -0.04	15.60 1.53 -0.01	13.71 1.33 -0.03
ARTHUR_KILL_2 23512	15.91 1.25 -0.01	14.92 1.14 0.00	13.54 0.92 0.00	13.15 0.91 0.00	13.39 0.92 0.00	14.39 0.98 0.00	14.00 1.00 0.00	14.94 1.12 0.00	16.08 1.29 0.00	15.93 1.34 -0.01	14.12 1.13 -0.01	14.03 1.12 -0.01	13.11 1.06 -0.01	12.54 0.97 -0.01	12.38 0.95 -0.01	12.72 1.04 -0.01	13.50 1.16 -0.01	15.11 1.36 -0.01	16.61 1.54 0.00	22.00 2.05 0.00	20.61 1.96 0.00	17.53 1.69 -0.04	15.55 1.49 -0.01	13.67 1.30 -0.03
ARTHUR_KILL_3 23513	15.95 1.29 0.00	15.00 1.23 0.00	13.65 1.02 0.00	13.24 0.99 0.00	13.49 1.02 0.00	14.51 1.10 0.00	14.13 1.13 0.00	15.09 1.27 0.00	16.21 1.42 0.00	16.03 1.44 -0.01	14.23 1.25 0.00	14.15 1.24 -0.01	13.22 1.17 0.00	12.63 1.08 0.00	12.49 1.06 0.00	12.82 1.14 0.00	13.58 1.24 -0.01	15.19 1.44 -0.01	16.69 1.61 0.00	22.06 2.11 0.00	20.66 2.01 0.00	17.57 1.72 -0.04	15.59 1.53 -0.01	13.72 1.35 -0.02
ARTHUR_KILL_COGEN 323718	15.94 1.27 -0.01	14.94 1.17 0.00	13.57 0.95 0.00	13.19 0.94 0.00	13.42 0.96 0.00	14.42 1.01 0.00	14.03 1.03 0.00	14.98 1.16 0.00	16.12 1.33 0.00	15.96 1.37 -0.01	14.16 1.17 -0.01	14.07 1.16 -0.01	13.15 1.10 -0.01	12.56 0.99 -0.01	12.41 0.97 -0.01	12.74 1.06 -0.01	13.52 1.18 -0.01	15.15 1.40 -0.01	16.65 1.58 0.00	22.04 2.09 0.00	20.66 2.01 0.00	17.58 1.74 -0.04	15.60 1.53 -0.01	13.71 1.33 -0.03
ASHOKAN____ 23654	15.82 1.16 0.00	14.83 1.06 0.00	13.61 0.99 0.00	13.16 0.92 0.00	13.45 0.98 0.00	14.46 1.05 0.00	14.07 1.07 0.00	14.90 1.08 0.00	15.88 1.09 0.00	15.50 0.92 0.00	13.69 0.71 0.00	13.57 0.67 0.00	12.65 0.60 0.00	12.07 0.51 0.00	11.95 0.53 0.00	12.28 0.61 0.00	13.02 0.69 0.00	14.63 0.89 0.00	16.19 1.12 0.00	21.68 1.73 0.00	20.31 1.66 0.00	17.33 1.49 -0.04	15.32 1.27 0.00	13.47 1.10 -0.02
ASTORIA_EAST_ENERGY_CC1 323581	16.04 1.38 -0.01	15.04 1.27 0.00	13.66 1.04 0.00	13.26 1.02 0.00	13.50 1.03 0.00	14.48 1.07 0.00	14.08 1.08 0.00	15.01 1.19 0.00	16.21 1.42 0.00	16.06 1.47 -0.01	14.25 1.26 -0.01	14.18 1.27 -0.01	13.25 1.19 -0.01	12.67 1.10 -0.01	12.51 1.07 -0.01	12.85 1.17 -0.01	13.62 1.28 -0.01	15.23 1.48 -0.01	16.73 1.66 0.00	21.95 2.01 0.01	20.60 1.96 0.01	17.63 1.79 -0.04	15.69 1.63 -0.01	13.85 1.47 -0.03
ASTORIA_EAST_ENERGY_CC2 323582	16.04 1.38 -0.01	15.04 1.27 0.00	13.66 1.04 0.00	13.26 1.02 0.00	13.50 1.03 0.00	14.48 1.07 0.00	14.08 1.08 0.00	15.01 1.19 0.00	16.21 1.42 0.00	16.06 1.47 -0.01	14.25 1.26 -0.01	14.18 1.27 -0.01	13.25 1.19 -0.01	12.67 1.10 -0.01	12.51 1.07 -0.01	12.85 1.17 -0.01	13.62 1.28 -0.01	15.22 1.47 -0.01	16.73 1.66 0.00	21.95 2.01 0.01	20.60 1.96 0.01	17.63 1.79 -0.04	15.69 1.63 -0.01	13.86 1.48 -0.03
ASTORIA_GT2_1 24094	16.04 1.38 -0.01	15.04 1.27 0.00	13.66 1.04 0.00	13.26 1.02 0.00	13.50 1.03 0.00	14.48 1.07 0.00	14.08 1.08 0.00	15.01 1.19 0.00	16.21 1.42 0.00	16.06 1.47 -0.01	14.26 1.27 -0.01	14.19 1.28 -0.01	13.26 1.20 -0.01	12.67 1.10 -0.01	12.51 1.07 -0.01	12.85 1.17 -0.01	13.63 1.29 -0.01	15.23 1.48 -0.01	16.73 1.66 0.00	21.97 2.04 0.01	20.62 1.98 0.01	17.63 1.79 -0.04	15.69 1.63 -0.01	13.86 1.48 -0.03

ASTORIA_GT2_2 24095	16.04 <u>1.38</u> -0.01	15.04 <u>1.27</u> 0.00	13.66 <u>1.04</u> 0.00	13.26 <u>1.02</u> 0.00	13.50 <u>1.03</u> 0.00	14.48 <u>1.07</u> 0.00	14.08 <u>1.08</u> 0.00	15.01 <u>1.19</u> 0.00	16.21 <u>1.42</u> 0.00	16.06 <u>1.47</u> -0.01	14.26 <u>1.27</u> -0.01	14.19 <u>1.28</u> -0.01	13.26 <u>1.20</u> -0.01	12.67 <u>1.10</u> -0.01	12.51 <u>1.07</u> -0.01	12.85 <u>1.17</u> -0.01	13.63 <u>1.29</u> -0.01	15.23 <u>1.48</u> -0.01	16.73 <u>1.66</u> 0.00	21.97 <u>2.04</u> 0.01	20.62 <u>1.98</u> 0.01	17.63 <u>1.79</u> -0.04	15.69 <u>1.63</u> -0.01	13.86 <u>1.48</u> -0.03
ASTORIA_GT2_3 24096	16.04 <u>1.38</u> -0.01	15.04 <u>1.27</u> 0.00	13.66 <u>1.04</u> 0.00	13.26 <u>1.02</u> 0.00	13.50 <u>1.03</u> 0.00	14.48 <u>1.07</u> 0.00	14.08 <u>1.08</u> 0.00	15.01 <u>1.19</u> 0.00	16.21 <u>1.42</u> 0.00	16.06 <u>1.47</u> -0.01	14.26 <u>1.27</u> -0.01	14.19 <u>1.28</u> -0.01	13.26 <u>1.20</u> -0.01	12.67 <u>1.10</u> -0.01	12.51 <u>1.07</u> -0.01	12.85 <u>1.17</u> -0.01	13.63 <u>1.29</u> -0.01	15.23 <u>1.48</u> -0.01	16.73 <u>1.66</u> 0.00	21.97 <u>2.04</u> 0.01	20.62 <u>1.98</u> 0.01	17.63 <u>1.79</u> -0.04	15.69 <u>1.63</u> -0.01	13.86 <u>1.48</u> -0.03
ASTORIA_GT2_4 24097	16.04 <u>1.38</u> -0.01	15.04 <u>1.27</u> 0.00	13.66 <u>1.04</u> 0.00	13.26 <u>1.02</u> 0.00	13.50 <u>1.03</u> 0.00	14.48 <u>1.07</u> 0.00	14.08 <u>1.08</u> 0.00	15.01 <u>1.19</u> 0.00	16.21 <u>1.42</u> 0.00	16.06 <u>1.47</u> -0.01	14.26 <u>1.27</u> -0.01	14.19 <u>1.28</u> -0.01	13.26 <u>1.20</u> -0.01	12.67 <u>1.10</u> -0.01	12.51 <u>1.07</u> -0.01	12.85 <u>1.17</u> -0.01	13.63 <u>1.29</u> -0.01	15.23 <u>1.48</u> -0.01	16.73 <u>1.66</u> 0.00	21.97 <u>2.04</u> 0.01	20.62 <u>1.98</u> 0.01	17.63 <u>1.79</u> -0.04	15.69 <u>1.63</u> -0.01	13.86 <u>1.48</u> -0.03
ASTORIA_GT3_1 24098	16.04 <u>1.38</u> -0.01	15.04 <u>1.27</u> 0.00	13.66 <u>1.04</u> 0.00	13.26 <u>1.02</u> 0.00	13.50 <u>1.03</u> 0.00	14.48 <u>1.07</u> 0.00	14.08 <u>1.08</u> 0.00	15.01 <u>1.19</u> 0.00	16.21 <u>1.42</u> 0.00	16.06 <u>1.47</u> -0.01	14.26 <u>1.27</u> -0.01	14.19 <u>1.28</u> -0.01	13.26 <u>1.20</u> -0.01	12.67 <u>1.10</u> -0.01	12.51 <u>1.07</u> -0.01	12.85 <u>1.17</u> -0.01	13.63 <u>1.29</u> -0.01	15.23 <u>1.48</u> -0.01	16.73 <u>1.66</u> 0.00	21.97 <u>2.04</u> 0.01	20.62 <u>1.98</u> 0.01	17.63 <u>1.79</u> -0.04	15.69 <u>1.63</u> -0.01	13.86 <u>1.48</u> -0.03
ASTORIA_GT3_2 24099	16.04 <u>1.38</u> -0.01	15.04 <u>1.27</u> 0.00	13.66 <u>1.04</u> 0.00	13.26 <u>1.02</u> 0.00	13.50 <u>1.03</u> 0.00	14.48 <u>1.07</u> 0.00	14.08 <u>1.08</u> 0.00	15.01 <u>1.19</u> 0.00	16.21 <u>1.42</u> 0.00	16.06 <u>1.47</u> -0.01	14.26 <u>1.27</u> -0.01	14.19 <u>1.28</u> -0.01	13.26 <u>1.20</u> -0.01	12.67 <u>1.10</u> -0.01	12.51 <u>1.07</u> -0.01	12.85 <u>1.17</u> -0.01	13.63 <u>1.29</u> -0.01	15.23 <u>1.48</u> -0.01	16.73 <u>1.66</u> 0.00	21.97 <u>2.04</u> 0.01	20.62 <u>1.98</u> 0.01	17.63 <u>1.79</u> -0.04	15.69 <u>1.63</u> -0.01	13.86 <u>1.48</u> -0.03
ASTORIA_GT3_3 24100	16.04 <u>1.38</u> -0.01	15.04 <u>1.27</u> 0.00	13.66 <u>1.04</u> 0.00	13.26 <u>1.02</u> 0.00	13.50 <u>1.03</u> 0.00	14.48 <u>1.07</u> 0.00	14.08 <u>1.08</u> 0.00	15.01 <u>1.19</u> 0.00	16.21 <u>1.42</u> 0.00	16.06 <u>1.47</u> -0.01	14.26 <u>1.27</u> -0.01	14.19 <u>1.28</u> -0.01	13.26 <u>1.20</u> -0.01	12.67 <u>1.10</u> -0.01	12.51 <u>1.07</u> -0.01	12.85 <u>1.17</u> -0.01	13.63 <u>1.29</u> -0.01	15.23 <u>1.48</u> -0.01	16.73 <u>1.66</u> 0.00	21.97 <u>2.04</u> 0.01	20.62 <u>1.98</u> 0.01	17.63 <u>1.79</u> -0.04	15.69 <u>1.63</u> -0.01	13.86 <u>1.48</u> -0.03</

ASTORIA_GT_13 24227	16.00	15.01	13.65	13.25	13.50	14.51	14.12	15.06	16.22	16.06	14.25	14.18	13.25	12.65	12.51	12.84	13.61	15.22	16.72	22.06	20.68	17.61	15.64	13.77
	1.33	1.24	1.02	1.00	1.03	1.10	1.12	1.24	1.43	1.47	1.26	1.27	1.19	1.09	1.07	1.16	1.27	1.47	1.64	2.11	2.03	1.77	1.57	1.39
	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	-0.04	-0.01	-0.03
ASTORIA_GT_5 24106	16.07	15.07	13.67	13.29	13.51	14.51	14.10	15.03	16.24	16.09	14.27	14.21	13.27	12.69	12.53	12.87	13.65	15.26	16.76	22.01	20.65	17.66	15.72	13.87
	1.41	1.29	1.05	1.04	1.05	1.10	1.10	1.22	1.45	1.50	1.29	1.30	1.22	1.12	1.10	1.19	1.31	1.51	1.69	2.07	2.01	1.82	1.66	1.49
	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.01	0.01	-0.04	-0.01	-0.03
ASTORIA_GT_7 24107	16.07	15.07	13.67	13.29	13.51	14.51	14.10	15.03	16.24	16.09	14.27	14.21	13.27	12.69	12.53	12.87	13.65	15.26	16.76	22.01	20.65	17.66	15.72	13.87
	1.41	1.29	1.05	1.04	1.05	1.10	1.10	1.22	1.45	1.50	1.29	1.30	1.22	1.12	1.10	1.19	1.31	1.51	1.69	2.07	2.01	1.82	1.66	1.49
	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.01	0.01	-0.04	-0.01	-0.03
ASTORIA_GT_8 24108	16.07	15.07	13.67	13.29	13.51	14.51	14.10	15.03	16.24	16.09	14.27	14.21	13.27	12.69	12.53	12.87	13.65	15.26	16.76	22.01	20.65	17.66	15.72	13.87
	1.41	1.29	1.05	1.04	1.05	1.10	1.10	1.22	1.45	1.50	1.29	1.30	1.22	1.12	1.10	1.19	1.31	1.51	1.69	2.07	2.01	1.82	1.66	1.49
	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.01	0.01	-0.04	-0.01	-0.03
ASTORIA___2 24149	16.04	15.04	13.66	13.26	13.50	14.48	14.08	15.01	16.21	16.06	14.26	14.19	13.26	12.67	12.51	12.85	13.63	15.23	16.73	21.97	20.62	17.63	15.69	13.86
	1.38	1.27	1.04	1.02	1.03	1.07	1.08	1.19	1.42	1.47	1.27	1.28	1.20	1.10	1.07	1.17	1.29	1.48	1.66	2.04	1.98	1.79	1.63	1.48
	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.01	0.01	-0.04	-0.01	-0.03
ASTORIA___3 23516	16.00	15.01	13.65	13.25	13.50	14.51	14.12	15.06	16.22	16.06	14.25	14.18	13.25	12.65	12.51	12.84	13.61	15.22	16.72	22.06	20.68	17.61	15.64	13.77
	1.33	1.24	1.02	1.00	1.03	1.10	1.12	1.24	1.43	1.47	1.26	1.27	1.19	1.09	1.07	1.16	1.27	1.47	1.64	2.11	2.03	1.77	1.57	1.39
	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	-0.04	-0.01	-0.03
ASTORIA___4 23517	16.04	15.04	13.66	13.26	13.50	14.48	14.08	15.01	16.21	16.06	14.26	14.19	13.26	12.67	12.51	12.85	13.63	15.23	16.73	21.97	20.62	17.63	15.69	13.86
	1.38	1.27	1.04	1.02	1.03	1.07	1.08	1.19	1.42	1.47	1.27	1.28	1.20	1.10	1.07	1.17	1.29	1.48	1.66	2.04	1.98	1.79	1.63	1.48
	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.01	0.01	-0.04	-0.01	-0.03
ASTORIA___5 23518	16.00	15.01	13.65	13.25	13.50	14.51	14.12	15.06	16.22	16.06	14.25	14.18	13.25	12.65	12.51	12.84	13.61	15.22	16.72	22.06	20.68	17.61	15.64	13.77
	1.33	1.24	1.02	1.00	1.03	1.10	1.12	1.24	1.43	1.47	1.26	1.27	1.19	1.09	1.07	1.16	1.27	1.47	1.64	2.11	2.03	1.77	1.57	1.39
	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	-0.04	-0.01	-0.03
AST_ENERGY_2_CC3 323677	15.93	14.99	13.63	13.22	13.47	14.49	14.10	15.07	16.20	16.02	14.21	14.14	13.21	12.62	12.47	12.80	13.57	15.17	16.67	22.04	20.66	17.55	15.57	13.70
	1.27	1.21	1.01	0.98	1.01	1.09	1.10	1.26	1.41	1.43	1.23	1.23	1.16	1.06	1.04	1.13	1.23	1.43	1.60	2.09	2.01	1.71	1.50	1.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-0.01	-0.01	0.00	0.00	0.00	-0.01	-0.01	0.00	0.00	0.00	-0.04	-0.01	-0.02
AST_ENERGY_2_CC4 323678	15.93	14.99	13.63	13.22	13.47	14.49	14.10	15.07	16.20	16.02	14.21	14.14	13.21	12.62	12.47	12.80	13.57	15.17	16.67	22.04	20.66	17.55	15.57	13.70
	1.27	1.21	1.01	0.98	1.01	1.09	1.10	1.26	1.41	1.43	1.23	1.23	1.16	1.06	1.04	1.13	1.23	1.43	1.60	2.09	2.01	1.71	1.50	1.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-0.01	-0.01	0.00	0.00	0.00	-0.01	-0.01	0.00	0.00	0.00	-0.04	-0.01	-0.02
ATHENS_STG_1 23668	15.36	14.45	13.22	12.82	13.06	14.05	13.66	14.54	15.57	15.37	13.68	13.59	12.70	12.14	12.01	12.32	13.02	14.53	15.98	21.14	19.80	16.84	14.93	13.14
	0.70	0.67	0.59	0.58	0.60	0.64	0.66	0.72	0.78	0.79	0.70	0.68	0.65	0.58	0.58	0.65	0.69	0.80	0.90	1.20	1.16	1.00	0.87	0.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	-0.02
ATHENS_STG_2 23670	15.36	14.45	13.22	12.82	13.06	14.05	13.66	14.54	15.57	15.37	13.68	13.59	12.70	12.14	12.01	12.32	13.02	14.53	15.98	21.14	19.80	16.84	14.93	13.14
	0.70	0.67	0.59	0.58	0.60	0.64	0.66	0.72	0.78	0.79	0.70	0.68	0.65	0.58	0.58	0.65	0.69	0.80	0.90	1.20	1.16	1.00	0.87	0.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	-0.02
ATHENS_STG_3 23677	15.36	14.45	13.22	12.82	13.06	14.05	13.66	14.54	15.57	15.37	13.68	13.59	12.70	12.14	12.01	12.32	13.02	14.53	15.98	21.14	19.80	16.84	14.93	13.14
	0.70	0.67	0.59	0.58	0.60	0.64	0.66	0.72	0.78	0.79	0.70	0.68	0.65	0.58	0.58	0.65	0.69	0.80	0.90	1.20	1.16	1.00	0.87	0.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	-0.02
AUBURN___LFGE 323710	14.94	14.01	12.85	12.44	12.66	13.64	13.21	14.05	15.04	14.83	13.17	13.12	12.22	11.68	11.54	11.81	12.49	13.94	15.33	20.28	19.00	16.05	14.23	12.47
	0.28	0.23	0.23	0.20	0.20	0.23	0.21	0.23	0.25	0.25	0.19	0.22	0.17	0.12	0.11	0.14	0.16	0.21	0.26	0.34	0.35	0.24	0.17	0.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BABYLON_RES_REC 323704	16.14	15.26	13.81	13.38	13.64	14.75	14.29	15.43	17.91	18.73	19.54	18.68	18.00	16.29	15.74	15.49	16.06	17.80	19.02	23.00	21.73	20.68	18.06	17.80
	1.48	1.49	1.19	1.14	1.17	1.34	1.29	1.62	1.71	1.72	1.43	1.39	1.31	1.21	1.21	1.33	1.42	1.62	1.90	2.51	2.41	1.98	1.81	1.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.41	-2.43	-5.13	-4.38	-4.64	-3.51	-3.11	-2.49	-2.32	-2.44	-2.05	-0.54	-0.68	-2.90	-2.19	-3.85

BARRETT_IC_1 23704	16.07 1.33 -0.07	15.14 1.36 -0.01	13.70 1.07 -0.01	13.29 1.04 -0.01	13.54 1.07 -0.01	14.64 1.22 -0.01	14.22 1.16 -0.07	15.29 1.46 -0.01	17.77 1.51 -1.47	18.61 1.53 -2.49	25.40 1.27 -11.15	25.40 1.25 -11.25	24.44 1.19 -11.20	25.40 1.09 -12.75	24.93 1.07 -12.43	24.50 1.19 -11.64	24.44 1.29 -10.81	25.40 1.46 -10.21	26.31 1.69 -9.55	27.81 2.19 -5.67	27.81 2.11 -7.06	27.81 1.72 -10.28	25.40 1.60 -9.74	24.44 1.41 -10.68
BARRETT_IC_10 23701	16.07 1.33 -0.07	15.14 1.36 -0.01	13.70 1.07 -0.01	13.29 1.04 -0.01	13.54 1.07 -0.01	14.64 1.22 -0.01	14.22 1.16 -0.07	15.29 1.46 -0.01	17.77 1.51 -1.47	18.61 1.53 -2.49	25.40 1.27 -11.15	25.40 1.25 -11.25	24.44 1.19 -11.20	25.40 1.09 -12.76	24.93 1.07 -12.43	24.50 1.19 -11.64	24.44 1.29 -10.82	25.40 1.46 -10.21	26.31 1.69 -9.55	27.81 2.19 -5.67	27.81 2.11 -7.06	27.81 1.72 -10.28	25.40 1.60 -9.74	24.44 1.41 -10.69
BARRETT_IC_11 23702	16.07 1.33 -0.07	15.14 1.36 -0.01	13.70 1.07 -0.01	13.29 1.04 -0.01	13.54 1.07 -0.01	14.64 1.22 -0.01	14.22 1.16 -0.07	15.29 1.46 -0.01	17.77 1.51 -1.47	18.61 1.53 -2.49	25.40 1.27 -11.15	25.40 1.25 -11.25	24.44 1.19 -11.20	25.40 1.09 -12.76	24.93 1.07 -12.43	24.50 1.19 -11.64	24.44 1.29 -10.82	25.40 1.46 -10.21	26.31 1.69 -9.55	27.81 2.19 -5.67	27.81 2.11 -7.06	27.81 1.72 -10.28	25.40 1.60 -9.74	24.44 1.41 -10.69
BARRETT_IC_12 23703	16.07 1.33 -0.07	15.14 1.36 -0.01	13.70 1.07 -0.01	13.29 1.04 -0.01	13.54 1.07 -0.01	14.64 1.22 -0.01	14.22 1.16 -0.07	15.29 1.46 -0.01	17.77 1.51 -1.47	18.61 1.53 -2.49	25.40 1.27 -11.15	25.40 1.25 -11.25	24.44 1.19 -11.20	25.40 1.09 -12.76	24.93 1.07 -12.43	24.50 1.19 -11.64	24.44 1.29 -10.82	25.40 1.46 -10.21	26.31 1.69 -9.55	27.81 2.19 -5.67	27.81 2.11 -7.06	27.81 1.72 -10.28	25.40 1.60 -9.74	24.44 1.41 -10.69
BARRETT_IC_2 23705	16.07 1.33 -0.07	15.14 1.36 -0.01	13.70 1.07 -0.01	13.29 1.04 -0.01	13.54 1.07 -0.01	14.64 1.22 -0.01	14.22 1.16 -0.07	15.29 1.46 -0.01	17.77 1.51 -1.47	18.61 1.53 -2.49	25.40 1.27 -11.15	25.40 1.25 -11.25	24.44 1.19 -11.20	25.40 1.09 -12.75	24.93 1.07 -12.43	24.50 1.19 -11.64	24.44 1.29 -10.81	25.40 1.46 -10.21	26.31 1.69 -9.55	27.81 2.19 -5.67	27.81 2.11 -7.06	27.81 1.72 -10.28	25.40 1.60 -9.74	24.44 1.41 -10.68
BARRETT_IC_3 23706	16.07 1.33 -0.07	15.14 1.36 -0.01	13.70 1.07 -0.01	13.29 1.04 -0.01	13.54 1.07 -0.01	14.64 1.22 -0.01	14.22 1.16 -0.07	15.29 1.46 -0.01	17.77 1.51 -1.47	18.61 1.53 -2.49	25.40 1.27 -11.15	25.40 1.25 -11.25	24.44 1.19 -11.20	25.40 1.09 -12.75	24.93 1.07 -12.43	24.50 1.19 -11.64	24.44 1.29 -10.81	25.40 1.46 -10.21	26.31 1.69 -9.55	27.81 2.19 -5.67	27.81 2.11 -7.06	27.81 1.72 -10.28	25.40 1.60 -9.74	24.44 1.41 -10.68
BARRETT_IC_4 23707	16.07 1.33 -0.07	15.14 1.36 -0.01	13.70 1.07 -0.01	13.29 1.04 -0.01	13.54 1.07 -0.01	14.64 1.22 -0.01	14.22 1.16 -0.07	15.29 1.46 -0.01	17.77 1.51 -1.47	18.61 1.53 -2.49	25.40 1.27 -11.15	25.40 1.25 -11.25	24.44 1.19 -11.20	25.40 1.09 -12.75	24.93 1.07 -12.43	24.50 1.19 -11.64	24.44 1.29 -10.81	25.40 1.46 -10.21	26.31 1.69 -9.55	27.81 2.19 -5.67	27.81 2.11 -7.06	27.81 1.72 -10.28	25.40 1.60 -9.74	24.44 1.41 -10.68
BARRETT_IC_5 23708	16.07 1.33 -0.07	15.14 1.36 -0.01	13.70 1.07 -0.01	13.29 1.04 -0.01	13.54 1.07 -0.01	14.64 1.22 -0.01	14.22 1.16 -0.07	15.29 1.46 -0.01	17.77 1.51 -1.47	18.61 1.53 -2.49	25.40 1.27 -11.15	25.40 1.25 -11.25	24.44 1.19 -11.20	25.40 1.09 -12.75	24.93 1.07 -12.43	24.50 1.19 -11.64	24.44 1.29 -10.81	25.40 1.46 -10.21	26.31 1.69 -9.55	27.81 2.19 -5.67	27.81 2.11 -7.06	27.81 1.72 -10.28	25.40 1.60 -9.74	24.44 1.41 -10.68
BARRETT_IC_6 23709	16.07 1.33 -0.07	15.14 1.36 -0.01	13.70 1.07 -0.01	13.29 1.04 -0.01	13.54 1.07 -0.01	14.64 1.22 -0.01	14.22 1.16 -0.07	15.29 1.46 -0.01	17.77 1.51 -1.47	18.61 1.53 -2.49	25.40 1.27 -11.15	25.40 1.25 -11.25	24.44 1.19 -11.20	25.40 1.09 -12.75	24.93 1.07 -12.43	24.50 1.19 -11.64	24.44 1.29 -10.81	25.40 1.46 -10.21	26.31 1.69 -9.55	27.81 2.19 -5.67	27.81 2.11 -7.06	27.81 1.72 -10.28	25.40 1.60 -9.74	24.44 1.41 -10.68
BARRETT_IC_7 23710	16.07 1.33 -0.07	15.14 1.36 -0.01	13.70 1.07 -0.01	13.29 1.04 -0.01	13.54 1.07 -0.01	14.64 1.22 -0.01	14.22 1.16 -0.07	15.29 1.46 -0.01	17.77 1.51 -1.47	18.61 1.53 -2.49	25.40 1.27 -11.15	25.40 1.25 -11.25	24.44 1.19 -11.20	25.40 1.09 -12.75	24.93 1.07 -12.43	24.50 1.19 -11.64	24.44 1.29 -10.81	25.40 1.46 -10.21	26.31 1.69 -9.55	27.81 2.19 -5.67	27.81 2.11 -7.06	27.81 1.72 -10.28	25.40 1.60 -9.74	24.44 1.41 -10.68
BARRETT_IC_8 23711	16.07 1.33 -0.07	15.14 1.36 -0.01	13.70 1.07 -0.01	13.29 1.04 -0.01	13.54 1.07 -0.01	14.64 1.22 -0.01	14.22 1.16 -0.07	15.29 1.46 -0.01	17.77 1.51 -1.47	18.61 1.53 -2.49	25.40 1.27 -11.15	25.40 1.25 -11.25	24.44 1.19 -11.20	25.40 1.09 -12.75	24.93 1.07 -12.43	24.50 1.19 -11.64	24.44 1.29 -10.81	25.40 1.46 -10.21	26.31 1.69 -9.55	27.81 2.19 -5.67	27.81 2.11 -7.06	27.81 1.72 -10.28	25.40 1.60 -9.74	24.44 1.41 -10.68
BARRETT_IC_9 23700	16.07 1.33 -0.07	15.14 1.36 -0.01	13.70 1.07 -0.01	13.29 1.04 -0.01	13.54 1.07 -0.01	14.64 1.22 -0.01	14.22 1.16 -0.07	15.29 1.46 -0.01	17.77 1.51 -1.47	18.61 1.53 -2.49	25.40 1.27 -11.15	25.40 1.25 -11.25	24.44 1.19 -11.20	25.40 1.09 -12.76	24.93 1.07 -12.43	24.50 1.19 -11.64	24.44 1.29 -10.82	25.40 1.46 -10.21	26.31 1.69 -9.55	27.81 2.19 -5.67	27.81 2.11 -7.06	27.81 1.72 -10.28	25.40 1.60 -9.74	24.44 1.41 -10.69
BARRETT___1 23545	16.07 1.33 -0.07	15.14 1.36 -0.01	13.70 1.07 -0.01	13.29 1.04 -0.01	13.54 1.07 -0.01	14.64 1.22 -0.01	14.22 1.16 -0.07	15.29 1.46 -0.01	17.77 1.51 -1.47	18.61 1.53 -2.49	25.40 1.27 -11.15	25.40 1.25 -11.25	24.44 1.19 -11.20	25.40 1.09 -12.75	24.93 1.07 -12.43	24.50 1.19 -11.64	24.44 1.29 -10.81	25.40 1.46 -10.21	26.31 1.69 -9.55	27.81 2.19 -5.67	27.81 2.11 -7.06	27.81 1.72 -10.28	25.40 1.60 -9.74	24.44 1.41 -10.68
BARRETT___2 23546	16.07 1.33 -0.07	15.14 1.36 -0.01	13.70 1.07 -0.01	13.29 1.04 -0.01	13.54 1.07 -0.01	14.64 1.22 -0.01	14.22 1.16 -0.07	15.29 1.46 -0.01	17.77 1.51 -1.47	18.61 1.53 -2.49	25.40 1.27 -11.15	25.40 1.25 -11.25	24.44 1.19 -11.20	25.40 1.09 -12.76	24.93 1.07 -12.43	24.50 1.19 -11.64	24.44 1.29 -10.82	25.40 1.46 -10.21	26.31 1.69 -9.55	27.81 2.19 -5.67	27.81 2.11 -7.06	27.81 1.72 -10.28	25.40 1.60 -9.74	24.44 1.41 -10.69
BAYONEEC___CTG1 323682	15.95 1.29 0.00	14.99 1.21 0.00	13.63 1.01 0.00	13.24 0.99 0.00	13.47 1.01 0.00	14.49 1.09 0.00	14.12 1.12 0.00	15.09 1.27 0.00	16.20 1.41 0.00	16.02 1.43 -0.01	14.21 1.23 0.00	14.14 1.23 -0.01	13.22 1.17 -0.01	12.62 1.06 0.00	12.48 1.05 0.00	12.82 1.14 0.00	13.58 1.24 -0.01	15.17 1.43 -0.01	16.67 1.60 0.00	22.06 2.11 0.00	20.66 2.01 0.00	17.57 1.72 -0.04	15.58 1.52 -0.01	13.70 1.33 -0.02

BAYONEEC___CTG10 323750	15.95 1.29 0.00	14.99 1.21 0.00	13.63 1.01 0.00	13.24 0.99 0.00	13.47 1.01 0.00	14.49 1.09 0.00	14.12 1.12 0.00	15.09 1.27 0.00	16.20 1.41 0.00	16.02 1.43 -0.01	14.21 1.23 0.00	14.14 1.23 -0.01	13.22 1.17 -0.01	12.62 1.06 0.00	12.48 1.05 0.00	12.82 1.14 0.00	13.58 1.24 -0.01	15.17 1.43 -0.01	16.67 1.60 0.00	22.06 2.11 0.00	20.66 2.01 0.00	17.57 1.72 -0.04	15.58 1.52 -0.01	13.70 1.33 -0.02
BAYONEEC___CTG2 323683	15.95 1.29 0.00	14.99 1.21 0.00	13.63 1.01 0.00	13.24 0.99 0.00	13.47 1.01 0.00	14.49 1.09 0.00	14.12 1.12 0.00	15.09 1.27 0.00	16.20 1.41 0.00	16.02 1.43 -0.01	14.21 1.23 0.00	14.14 1.23 -0.01	13.22 1.17 -0.01	12.62 1.06 0.00	12.48 1.05 0.00	12.82 1.14 0.00	13.58 1.24 -0.01	15.17 1.43 -0.01	16.67 1.60 0.00	22.06 2.11 0.00	20.66 2.01 0.00	17.57 1.72 -0.04	15.58 1.52 -0.01	13.70 1.33 -0.02
BAYONEEC___CTG3 323684	15.95 1.29 0.00	14.99 1.21 0.00	13.63 1.01 0.00	13.24 0.99 0.00	13.47 1.01 0.00	14.49 1.09 0.00	14.12 1.12 0.00	15.09 1.27 0.00	16.20 1.41 0.00	16.02 1.43 -0.01	14.21 1.23 0.00	14.14 1.23 -0.01	13.22 1.17 -0.01	12.62 1.06 0.00	12.48 1.05 0.00	12.82 1.14 0.00	13.58 1.24 -0.01	15.17 1.43 -0.01	16.67 1.60 0.00	22.06 2.11 0.00	20.66 2.01 0.00	17.57 1.72 -0.04	15.58 1.52 -0.01	13.70 1.33 -0.02
BAYONEEC___CTG4 323685	15.95 1.29 0.00	14.99 1.21 0.00	13.63 1.01 0.00	13.24 0.99 0.00	13.47 1.01 0.00	14.49 1.09 0.00	14.12 1.12 0.00	15.09 1.27 0.00	16.20 1.41 0.00	16.02 1.43 -0.01	14.21 1.23 0.00	14.14 1.23 -0.01	13.22 1.17 -0.01	12.62 1.06 0.00	12.48 1.05 0.00	12.82 1.14 0.00	13.58 1.24 -0.01	15.17 1.43 -0.01	16.67 1.60 0.00	22.06 2.11 0.00	20.66 2.01 0.00	17.57 1.72 -0.04	15.58 1.52 -0.01	13.70 1.33 -0.02
BAYONEEC___CTG5 323686	15.95 1.29 0.00	14.99 1.21 0.00	13.63 1.01 0.00	13.24 0.99 0.00	13.47 1.01 0.00	14.49 1.09 0.00	14.12 1.12 0.00	15.09 1.27 0.00	16.20 1.41 0.00	16.02 1.43 -0.01	14.21 1.23 0.00	14.14 1.23 -0.01	13.22 1.17 -0.01	12.62 1.06 0.00	12.48 1.05 0.00	12.82 1.14 0.00	13.58 1.24 -0.01	15.17 1.43 -0.01	16.67 1.60 0.00	22.06 2.11 0.00	20.66 2.01 0.00	17.57 1.72 -0.04	15.58 1.52 -0.01	13.70 1.33 -0.02
BAYONEEC___CTG6 323687	15.95 1.29 0.00	14.99 1.21 0.00	13.63 1.01 0.00	13.24 0.99 0.00	13.47 1.01 0.00	14.49 1.09 0.00	14.12 1.12 0.00	15.09 1.27 0.00	16.20 1.41 0.00	16.02 1.43 -0.01	14.21 1.23 0.00	14.14 1.23 -0.01	13.22 1.17 -0.01	12.62 1.06 0.00	12.48 1.05 0.00	12.82 1.14 0.00	13.58 1.24 -0.01	15.17 1.43 -0.01	16.67 1.60 0.00	22.06 2.11 0.00	20.66 2.01 0.00	17.57 1.72 -0.04	15.58 1.52 -0.01	13.70 1.33 -0.02
BAYONEEC___CTG7 323688	15.95 1.29 0.00	14.99 1.21 0.00	13.63 1.01 0.00	13.24 0.99 0.00	13.47 1.01 0.00	14.49 1.09 0.00	14.12 1.12 0.00	15.09 1.27 0.00	16.20 1.41 0.00	16.02 1.43 -0.01	14.21 1.23 0.00	14.14 1.23 -0.01	13.22 1.17 -0.01	12.62 1.06 0.00	12.48 1.05 0.00	12.82 1.14 0.00	13.58 1.24 -0.01	15.17 1.43 -0.01	16.67 1.60 0.00	22.06 2.11 0.00	20.66 2.01 0.00	17.57 1.72 -0.04	15.58 1.52 -0.01	13.70 1.33 -0.02
BAYONEEC___CTG8 323689	15.95 1.29 0.00	14.99 1.21 0.00	13.63 1.01 0.00	13.24 0.99 0.00	13.47 1.01 0.00	14.49 1.09 0.00	14.12 1.12 0.00	15.09 1.27 0.00	16.20 1.41 0.00	16.02 1.43 -0.01	14.21 1.23 0.00	14.14 1.23 -0.01	13.22 1.17 -0.01	12.62 1.06 0.00	12.48 1.05 0.00	12.82 1.14 0.00	13.58 1.24 -0.01	15.17 1.43 -0.01	16.67 1.60 0.00	22.06 2.11 0.00	20.66 2.01 0.00	17.57 1.72 -0.04	15.58 1.52 -0.01	13.70 1.33 -0.02
BAYONEEC___CTG9 323749	15.95 1.29 0.00	14.99 1.21 0.00	13.63 1.01 0.00	13.24 0.99 0.00	13.47 1.01 0.00	14.49 1.09 0.00	14.12 1.12 0.00	15.09 1.27 0.00	16.20 1.41 0.00	16.02 1.43 -0.01	14.21 1.23 0.00	14.14 1.23 -0.01	13.22 1.17 -0.01	12.62 1.06 0.00	12.48 1.05 0.00	12.82 1.14 0.00	13.58 1.24 -0.01	15.17 1.43 -0.01	16.67 1.60 0.00	22.06 2.11 0.00	20.66 2.01 0.00	17.57 1.72 -0.04	15.58 1.52 -0.01	13.70 1.33 -0.02
BEACON___LESR 323632	15.49 0.84 0.00	14.57 0.80 0.00	13.33 0.71 0.00	12.92 0.67 0.00	13.19 0.72 0.00	14.20 0.79 0.00	13.79 0.79 0.00	14.59 0.77 0.00	15.62 0.83 0.00	15.43 0.85 0.00	13.75 0.77 0.00	13.66 0.76 0.00	12.78 0.73 0.00	12.19 0.64 0.00	12.07 0.64 0.00	12.41 0.74 0.00	13.03 0.70 0.00	14.52 0.78 0.00	15.98 0.90 0.00	21.18 1.24 0.00	19.80 1.16 0.00	16.88 1.03 -0.05	14.93 0.87 0.00	13.13 0.75 -0.03
BEAVER RIVER___HYD 24048	14.41 -0.25 0.00	13.53 -0.25 0.00	12.41 -0.21 0.00	12.05 -0.20 0.00	12.25 -0.21 0.00	13.21 -0.20 0.00	12.79 -0.21 0.00	13.61 -0.21 0.00	14.57 -0.22 0.00	14.37 -0.22 0.00	12.80 -0.18 0.00	12.72 -0.18 0.00	11.85 -0.19 0.00	11.36 -0.20 0.00	11.20 -0.23 0.00	11.43 -0.25 0.00	12.10 -0.23 0.00	13.49 -0.25 0.00	14.77 -0.30 0.00	19.68 -0.26 0.00	18.44 -0.20 0.00	15.55 -0.25 0.00	13.83 -0.23 0.00	12.11 -0.24 0.00
BEEBEE_GT_13 23619	14.64 -0.01 0.00	13.71 -0.07 0.00	12.64 0.01 0.00	12.23 -0.01 0.00	12.40 -0.06 0.00	13.38 -0.03 0.00	12.91 -0.09 0.00	13.69 -0.12 0.00	14.61 -0.18 0.00	14.41 -0.17 0.00	12.73 -0.25 0.00	12.72 -0.18 0.00	11.83 -0.22 0.00	11.32 -0.24 0.00	11.20 -0.23 0.00	11.45 -0.22 0.00	12.07 -0.26 0.00	13.48 -0.26 0.00	14.77 -0.30 0.00	19.52 -0.42 0.00	18.29 -0.35 0.00	15.42 -0.39 0.00	13.66 -0.39 0.00	12.01 -0.35 0.00
BETHLEHEM___GRP 23843	15.32 0.66 0.00	14.41 0.63 0.00	13.19 0.57 0.00	12.78 0.54 0.00	13.05 0.59 0.00	14.05 0.64 0.00	13.64 0.64 0.00	14.38 0.57 0.00	15.38 0.59 0.00	15.18 0.60 0.00	13.55 0.57 0.00	13.47 0.57 0.00	12.60 0.55 0.00	12.04 0.49 0.00	11.91 0.48 0.00	12.23 0.56 0.00	12.85 0.52 0.00	14.29 0.55 0.00	15.71 0.63 0.00	20.78 0.84 0.00	19.45 0.80 0.00	16.56 0.71 -0.05	14.69 0.63 0.00	12.96 0.58 -0.03
BETHLEHEM___GS1 323560	15.32 0.66 0.00	14.41 0.63 0.00	13.19 0.57 0.00	12.78 0.54 0.00	13.05 0.59 0.00	14.05 0.64 0.00	13.64 0.64 0.00	14.38 0.57 0.00	15.38 0.59 0.00	15.18 0.60 0.00	13.55 0.57 0.00	13.47 0.57 0.00	12.60 0.55 0.00	12.04 0.49 0.00	11.91 0.48 0.00	12.23 0.56 0.00	12.85 0.52 0.00	14.29 0.55 0.00	15.71 0.63 0.00	20.78 0.84 0.00	19.45 0.80 0.00	16.56 0.71 -0.05	14.69 0.63 0.00	12.96 0.58 -0.03
BETHLEHEM___GS2 323561	15.32 0.66 0.00	14.41 0.63 0.00	13.19 0.57 0.00	12.78 0.54 0.00	13.05 0.59 0.00	14.05 0.64 0.00	13.64 0.64 0.00	14.38 0.57 0.00	15.38 0.59 0.00	15.18 0.60 0.00	13.55 0.57 0.00	13.47 0.57 0.00	12.60 0.55 0.00	12.04 0.49 0.00	11.91 0.48 0.00	12.23 0.56 0.00	12.85 0.52 0.00	14.29 0.55 0.00	15.71 0.63 0.00	20.78 0.84 0.00	19.45 0.80 0.00	16.56 0.71 -0.05	14.69 0.63 0.00	12.96 0.58 -0.03

BETHLEHEM___GS3 323562	15.32 0.66 0.00	14.41 0.63 0.00	13.19 0.57 0.00	12.78 0.54 0.00	13.05 0.59 0.00	14.05 0.64 0.00	13.64 0.64 0.00	14.38 0.57 0.00	15.38 0.59 0.00	15.18 0.60 0.00	13.55 0.57 0.00	13.47 0.57 0.00	12.60 0.55 0.00	12.04 0.49 0.00	11.91 0.48 0.00	12.23 0.56 0.00	12.85 0.52 0.00	14.29 0.55 0.00	15.71 0.63 0.00	20.78 0.84 0.00	19.45 0.80 0.00	16.56 0.71 -0.05	14.69 0.63 0.00	12.96 0.58 -0.03
BETHLEHEM___STEEL 23779	14.72 0.06 0.00	13.77 0.00 0.00	12.75 0.13 0.00	12.32 0.07 0.00	12.45 -0.01 0.00	13.46 0.05 0.00	12.97 -0.03 0.00	13.75 -0.07 0.00	14.61 -0.18 0.00	14.39 -0.19 0.00	12.76 -0.22 0.00	12.80 -0.10 0.00	11.89 -0.16 0.00	11.34 -0.22 0.00	11.24 -0.18 0.00	11.47 -0.20 0.00	12.09 -0.25 0.00	13.48 -0.26 0.00	14.71 -0.36 0.00	19.35 -0.60 0.00	18.16 -0.48 0.00	15.24 -0.57 -0.01	13.52 -0.53 0.00	11.88 -0.47 0.00
BETHPAGE_CC_5 323564	16.11 1.45 0.00	15.23 1.46 0.00	13.78 1.16 0.00	13.37 1.13 0.00	13.62 1.16 0.00	14.72 1.31 0.00	14.25 1.25 0.00	15.39 1.57 0.00	17.87 1.67 -1.41	18.69 1.68 -2.43	19.66 1.43 -5.25	18.83 1.41 -4.52	18.15 1.33 -4.77	16.49 1.22 -3.71	15.94 1.21 -3.30	15.68 1.33 -2.68	16.26 1.43 -2.49	17.94 1.61 -2.60	19.14 1.87 -2.20	23.07 2.47 -0.65	21.83 2.37 -0.81	20.80 1.94 -3.05	18.18 1.77 -2.35	17.87 1.56 -3.97
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	14.82 0.16 0.00	13.87 0.10 0.00	12.84 0.21 0.00	12.39 0.15 0.00	12.53 0.06 0.00	13.56 0.15 0.00	13.08 0.08 0.00	13.87 0.06 0.00	14.75 -0.04 0.00	14.53 -0.06 0.00	12.88 -0.10 0.00	12.92 0.01 0.00	12.00 -0.05 0.00	11.44 -0.12 0.00	11.35 -0.08 0.00	11.57 -0.11 0.00	12.20 -0.14 0.00	13.59 -0.15 0.00	14.85 -0.23 0.00	19.52 -0.42 0.00	18.33 -0.32 0.00	15.39 -0.43 -0.01	13.63 -0.42 0.00	11.98 -0.37 0.00
BINGHAMTON___COGEN 23790	15.06 0.40 0.00	14.12 0.34 0.00	12.96 0.34 0.00	12.56 0.32 0.00	12.78 0.31 0.00	13.76 0.35 0.00	13.32 0.33 0.00	14.18 0.36 0.00	15.16 0.37 0.00	14.95 0.36 0.00	13.28 0.30 0.00	13.21 0.31 0.00	12.32 0.28 0.00	11.78 0.22 0.00	11.64 0.22 0.00	11.93 0.26 0.00	12.60 0.27 0.00	14.07 0.33 0.00	15.46 0.39 0.00	20.44 0.50 0.00	19.13 0.48 0.00	16.20 0.38 -0.01	14.35 0.30 0.00	12.60 0.25 -0.01
BLACK RIVER___HYD 24047	14.54 -0.12 0.00	13.65 -0.12 0.00	12.52 -0.10 0.00	12.16 -0.09 0.00	12.35 -0.11 0.00	13.33 -0.08 0.00	12.91 -0.09 0.00	13.75 -0.07 0.00	14.73 -0.06 0.00	14.54 -0.04 0.00	12.95 -0.03 0.00	12.89 -0.01 0.00	11.99 -0.06 0.00	11.48 -0.08 0.00	11.30 -0.13 0.00	11.54 -0.13 0.00	12.22 -0.11 0.00	13.64 -0.10 0.00	14.95 -0.12 0.00	19.96 0.02 0.00	18.72 0.07 0.00	15.76 -0.05 0.00	13.97 -0.08 0.00	12.23 -0.12 0.00
BLISS_WT_PWR 323608	15.13 0.47 0.00	14.17 0.40 0.00	13.10 0.48 0.00	12.66 0.42 0.00	12.80 0.34 0.00	13.85 0.44 0.00	13.39 0.39 0.00	14.25 0.43 0.00	15.14 0.35 0.00	14.92 0.34 0.00	13.20 0.22 0.00	13.23 0.32 0.00	12.29 0.24 0.00	11.71 0.15 0.00	11.60 0.17 0.00	11.82 0.15 0.00	12.47 0.14 0.00	13.90 0.17 0.00	15.22 0.15 0.00	20.04 0.10 0.00	18.83 0.19 0.00	15.78 -0.03 -0.01	13.97 -0.08 0.00	12.27 -0.09 0.00
BLUE_CIRC_CHEM_DRP 24182	15.32 0.66 0.00	14.41 0.63 0.00	13.19 0.57 0.00	12.78 0.54 0.00	13.05 0.59 0.00	14.04 0.63 0.00	13.64 0.64 0.00	14.45 0.64 0.00	15.46 0.67 0.00	15.25 0.67 0.00	13.59 0.61 0.00	13.50 0.59 0.00	12.62 0.58 0.00	12.07 0.51 0.00	11.93 0.50 0.00	12.25 0.58 0.00	12.91 0.58 0.00	14.38 0.65 0.00	15.81 0.74 0.00	20.94 1.00 0.00	19.60 0.95 0.00	16.69 0.84 -0.05	14.79 0.73 0.00	13.03 0.65 -0.03
BOC_GAS_DRP 24189	15.27 0.62 0.00	14.37 0.59 0.00	13.15 0.53 0.00	12.75 0.50 0.00	13.00 0.54 0.00	13.99 0.58 0.00	13.58 0.59 0.00	14.41 0.59 0.00	15.43 0.64 0.00	15.21 0.63 0.00	13.56 0.58 0.00	13.47 0.57 0.00	12.60 0.55 0.00	12.04 0.49 0.00	11.91 0.48 0.00	12.22 0.55 0.00	12.89 0.56 0.00	14.37 0.63 0.00	15.80 0.72 0.00	20.90 0.96 0.00	19.56 0.91 0.00	16.66 0.81 -0.05	14.76 0.70 0.00	12.99 0.62 -0.03
BORALEX_4TH_BRANCH 23824	15.52 0.86 0.00	14.61 0.84 0.00	13.38 0.76 0.00	12.95 0.71 0.00	13.24 0.77 0.00	14.25 0.85 0.00	13.90 0.90 0.00	14.78 0.97 0.00	15.80 1.01 0.00	15.59 1.01 0.00	13.94 0.96 0.00	13.81 0.90 0.00	12.94 0.89 0.00	12.33 0.77 0.00	12.21 0.78 0.00	12.57 0.90 0.00	13.28 0.95 0.00	14.84 1.10 0.00	16.35 1.28 0.00	21.70 1.76 0.00	20.27 1.62 0.00	17.26 1.41 -0.05	15.24 1.18 0.00	13.40 1.02 -0.03
BOWLINE___1 23526	15.64 0.98 0.00	14.71 0.94 0.00	13.41 0.78 0.00	13.00 0.76 0.00	13.25 0.79 0.00	14.24 0.83 0.00	13.86 0.86 0.00	14.78 0.97 0.00	15.86 1.07 0.00	15.66 1.08 0.00	13.91 0.94 0.00	13.82 0.92 0.00	12.91 0.87 0.00	12.35 0.79 0.00	12.21 0.78 0.00	12.53 0.86 0.00	13.27 0.94 0.00	14.82 1.08 0.00	16.29 1.22 0.00	21.58 1.64 0.00	20.23 1.58 0.00	17.18 1.34 -0.03	15.24 1.18 0.00	13.41 1.04 -0.02
BOWLINE___2 23595	15.64 0.98 0.00	14.71 0.94 0.00	13.41 0.78 0.00	13.00 0.76 0.00	13.25 0.79 0.00	14.24 0.83 0.00	13.86 0.86 0.00	14.78 0.97 0.00	15.86 1.07 0.00	15.66 1.08 0.00	13.91 0.94 0.00	13.82 0.92 0.00	12.93 0.88 0.00	12.35 0.79 0.00	12.21 0.78 0.00	12.53 0.86 0.00	13.27 0.94 0.00	14.82 1.08 0.00	16.29 1.22 0.00	21.58 1.64 0.00	20.23 1.58 0.00	17.20 1.36 -0.03	15.24 1.18 0.00	13.41 1.04 -0.02
BROOKHAVEN___DRP 24191	16.27 1.61 0.00	15.37 1.60 0.00	13.90 1.27 0.00	13.48 1.24 0.00	13.74 1.27 0.00	14.92 1.51 0.00	14.45 1.46 0.00	15.63 1.81 0.00	18.07 1.88 -1.40	18.87 1.87 -2.42	19.25 1.53 -4.74	18.34 1.50 -3.94	17.66 1.40 -4.22	15.82 1.34 -2.92	15.26 1.33 -2.51	15.05 1.47 -1.90	15.52 1.42 -1.77	17.26 1.58 -1.94	18.51 1.87 -1.57	22.65 2.49 -0.21	21.38 2.46 -0.27	20.22 1.99 -2.42	17.76 2.00 -1.71	17.56 1.77 -3.45
BROOKLYN_NAVY_YARD 23515	15.90 1.25 0.00	14.94 1.17 0.00	13.60 0.97 0.00	13.19 0.94 0.00	13.44 0.97 0.00	14.46 1.05 0.00	14.08 1.08 0.00	15.05 1.23 0.00	16.17 1.38 0.00	15.99 1.40 -0.01	14.16 1.18 0.00	14.08 1.17 -0.01	13.17 1.12 -0.01	12.58 1.02 0.00	12.43 1.01 0.00	12.76 1.09 0.00	13.53 1.20 -0.01	15.13 1.39 -0.01	16.62 1.55 0.00	21.98 2.04 0.00	20.61 1.96 0.00	17.50 1.66 -0.04	15.55 1.49 -0.01	13.68 1.31 -0.02
BROOKLYN___ARMY_DRP 323595	15.99 1.32 -0.01	15.00 1.23 0.00	13.62 1.00 0.00	13.22 0.98 0.00	13.46 1.00 0.00	14.47 1.06 0.00	14.09 1.09 0.00	15.03 1.22 0.00	16.20 1.41 0.00	16.04 1.44 -0.01	14.23 1.25 -0.01	14.15 1.24 -0.01	13.22 1.17 -0.01	12.63 1.06 -0.01	12.49 1.05 -0.01	12.81 1.13 -0.01	13.60 1.26 -0.01	15.20 1.46 -0.01	16.72 1.64 0.00	22.12 2.17 0.00	20.72 2.07 0.00	17.63 1.79 -0.04	15.64 1.57 -0.01	13.76 1.38 -0.03

BROOME_2_LFGE 323671	15.06 0.40 0.00	14.12 0.34 0.00	12.96 0.34 0.00	12.56 0.32 0.00	12.78 0.31 0.00	13.76 0.35 0.00	13.32 0.33 0.00	14.18 0.36 0.00	15.16 0.37 0.00	14.95 0.36 0.00	13.28 0.30 0.00	13.21 0.31 0.00	12.32 0.28 0.00	11.78 0.22 0.00	11.64 0.22 0.00	11.93 0.26 0.00	12.60 0.27 0.00	14.07 0.33 0.00	15.46 0.39 0.00	20.44 0.50 0.00	19.13 0.48 0.00	16.20 0.38 -0.01	14.35 0.30 0.00	12.60 0.25 -0.01
BROOME__LFGE 323600	15.06 0.40 0.00	14.12 0.34 0.00	12.96 0.34 0.00	12.56 0.32 0.00	12.78 0.31 0.00	13.76 0.35 0.00	13.32 0.33 0.00	14.18 0.36 0.00	15.16 0.37 0.00	14.95 0.36 0.00	13.28 0.30 0.00	13.21 0.31 0.00	12.32 0.28 0.00	11.78 0.22 0.00	11.64 0.22 0.00	11.93 0.26 0.00	12.60 0.27 0.00	14.07 0.33 0.00	15.46 0.39 0.00	20.44 0.50 0.00	19.13 0.48 0.00	16.20 0.38 -0.01	14.35 0.30 0.00	12.60 0.25 -0.01
BURROWS__LYONSDAL 23803	14.78 0.12 0.00	13.87 0.10 0.00	12.72 0.10 0.00	12.34 0.10 0.00	12.56 0.10 0.00	13.54 0.13 0.00	13.13 0.13 0.00	13.98 0.17 0.00	14.95 0.16 0.00	14.74 0.16 0.00	13.12 0.14 0.00	13.05 0.14 0.00	12.15 0.11 0.00	11.64 0.08 0.00	11.49 0.06 0.00	11.73 0.06 0.00	12.42 0.09 0.00	13.86 0.12 0.00	15.21 0.14 0.00	20.22 0.28 0.00	18.95 0.30 0.00	16.00 0.19 0.00	14.18 0.13 0.00	12.44 0.09 0.00
CAITHNESS_CC_1 323624	16.25 1.60 0.00	15.37 1.60 0.00	13.90 1.27 0.00	13.48 1.24 0.00	13.74 1.27 0.00	14.91 1.50 0.00	14.44 1.44 0.00	15.61 1.80 0.00	18.06 1.86 -1.40	18.87 1.87 -2.42	19.25 1.53 -4.74	18.34 1.50 -3.94	17.66 1.40 -4.22	15.81 1.33 -2.92	15.26 1.33 -2.51	15.03 1.46 -1.90	15.52 1.42 -1.77	17.26 1.58 -1.94	18.49 1.85 -1.56	22.63 2.47 -0.21	21.34 2.42 -0.27	20.22 1.99 -2.42	17.74 1.98 -1.71	17.55 1.75 -3.44
CALPINE BETH_PAGE_GT4 24209	16.10 1.44 0.00	15.23 1.46 0.00	13.78 1.16 0.00	13.36 1.11 0.00	13.61 1.15 0.00	14.71 1.30 0.00	14.25 1.25 0.00	15.39 1.57 0.00	17.87 1.67 -1.41	18.69 1.68 -2.43	19.87 1.42 -5.47	19.08 1.41 -4.77	18.38 1.33 -5.01	16.82 1.21 -4.04	16.28 1.21 -3.64	16.00 1.32 -3.01	16.56 1.43 -2.80	18.24 1.62 -2.88	19.42 1.87 -2.48	23.25 2.47 -0.84	22.06 2.37 -1.04	21.07 1.94 -3.32	18.44 1.76 -2.62	18.08 1.54 -4.19
CALPINE_BETH_PAGE_GT_4 323586	16.10 1.44 0.00	15.23 1.46 0.00	13.78 1.16 0.00	13.36 1.11 0.00	13.61 1.15 0.00	14.71 1.30 0.00	14.25 1.25 0.00	15.39 1.57 0.00	17.87 1.67 -1.41	18.69 1.68 -2.43	19.87 1.42 -5.47	19.08 1.41 -4.77	18.38 1.33 -5.01	16.82 1.21 -4.04	16.28 1.21 -3.64	16.00 1.32 -3.01	16.56 1.43 -2.80	18.24 1.62 -2.88	19.42 1.87 -2.48	23.25 2.47 -0.84	22.06 2.37 -1.04	21.07 1.94 -3.32	18.44 1.76 -2.62	18.08 1.54 -4.19
CALPINE_BP_GT1 23823	16.10 1.44 0.00	15.23 1.46 0.00	13.78 1.16 0.00	13.36 1.11 0.00	13.61 1.15 0.00	14.71 1.30 0.00	14.25 1.25 0.00	15.39 1.57 0.00	17.87 1.67 -1.41	18.69 1.68 -2.43	19.87 1.42 -5.47	19.08 1.41 -4.77	18.38 1.33 -5.01	16.82 1.21 -4.04	16.28 1.21 -3.64	16.00 1.32 -3.01	16.56 1.43 -2.80	18.24 1.62 -2.88	19.42 1.87 -2.48	23.25 2.47 -0.84	22.06 2.37 -1.04	21.07 1.94 -3.32	18.44 1.76 -2.62	18.08 1.54 -4.19
CALSPAN__DRP 24200	14.72 0.06 0.00	13.77 0.00 0.00	12.75 0.13 0.00	12.32 0.07 0.00	12.45 -0.01 0.00	13.46 0.05 0.00	12.97 -0.03 0.00	13.75 -0.07 0.00	14.61 -0.18 0.00	14.39 -0.19 0.00	12.76 -0.22 0.00	12.80 -0.10 0.00	11.89 -0.16 0.00	11.34 -0.22 0.00	11.24 -0.18 0.00	11.47 -0.20 0.00	12.09 -0.25 0.00	13.48 -0.26 0.00	14.71 -0.36 0.00	19.35 -0.60 0.00	18.16 -0.48 0.00	15.24 -0.57 -0.01	13.52 -0.53 0.00	11.88 -0.47 0.00
CANDIGU_WT_PWR 323617	15.04 0.38 0.00	14.10 0.33 0.00	12.99 0.37 0.00	12.58 0.33 0.00	12.75 0.29 0.00	13.76 0.35 0.00	13.30 0.30 0.00	14.14 0.32 0.00	15.09 0.30 0.00	14.86 0.28 0.00	13.17 0.19 0.00	13.16 0.26 0.00	12.24 0.19 0.00	11.69 0.13 0.00	11.57 0.14 0.00	11.82 0.15 0.00	12.48 0.15 0.00	13.93 0.19 0.00	15.28 0.21 0.00	20.12 0.18 0.00	18.87 0.22 0.00	15.91 0.10 -0.01	14.07 0.01 0.00	12.35 0.00 0.00
CARR STREET_E_SYR 24060	14.78 0.12 0.00	13.86 0.08 0.00	12.72 0.10 0.00	12.34 0.10 0.00	12.55 0.09 0.00	13.50 0.09 0.00	13.06 0.07 0.00	13.89 0.07 0.00	14.86 0.07 0.00	14.66 0.07 0.00	13.03 0.05 0.00	12.97 0.06 0.00	12.09 0.05 0.00	11.58 0.02 0.00	11.44 0.01 0.00	11.71 0.04 0.00	12.37 0.04 0.00	13.79 0.06 0.00	15.15 0.08 0.00	20.04 0.10 0.00	18.76 0.11 0.00	15.87 0.06 0.00	14.08 0.03 0.00	12.38 0.02 0.00
CARTHAGE__PAPER 23857	14.48 -0.18 0.00	13.59 -0.18 0.00	12.47 -0.15 0.00	12.11 -0.13 0.00	12.30 -0.16 0.00	13.28 -0.13 0.00	12.86 -0.14 0.00	13.69 -0.12 0.00	14.66 -0.13 0.00	14.47 -0.12 0.00	12.89 -0.09 0.00	12.83 -0.08 0.00	11.93 -0.12 0.00	11.43 -0.13 0.00	11.26 -0.17 0.00	11.50 -0.17 0.00	12.16 -0.17 0.00	13.57 -0.16 0.00	14.88 -0.20 0.00	19.84 -0.10 0.00	18.59 -0.06 0.00	15.67 -0.14 0.00	13.92 -0.14 0.00	12.18 -0.17 0.00
CE_DUNWOOD__DRP 24194	15.76 1.10 0.00	14.82 1.05 0.00	13.49 0.87 0.00	13.10 0.86 0.00	13.35 0.89 0.00	14.35 0.94 0.00	13.96 0.96 0.00	14.91 1.09 0.00	16.00 1.21 0.00	15.79 1.21 0.00	14.04 1.06 0.00	13.95 1.04 0.00	13.03 0.99 0.00	12.46 0.90 0.00	12.32 0.89 0.00	12.65 0.98 0.00	13.39 1.06 0.00	14.97 1.24 0.00	16.44 1.37 0.00	21.78 1.83 0.00	20.40 1.75 0.00	17.34 1.50 -0.04	15.38 1.32 0.00	13.53 1.16 -0.02
CE_MILLWOOD__DRP 24193	15.72 1.06 0.00	14.78 1.00 0.00	13.46 0.83 0.00	13.07 0.82 0.00	13.30 0.84 0.00	14.31 0.90 0.00	13.92 0.92 0.00	14.87 1.05 0.00	15.94 1.15 0.00	15.75 1.17 0.00	13.99 1.01 0.00	13.90 0.99 0.00	12.99 0.94 0.00	12.41 0.86 0.00	12.27 0.85 0.00	12.61 0.93 0.00	13.34 1.01 0.00	14.92 1.18 0.00	16.38 1.31 0.00	21.72 1.77 0.00	20.34 1.70 0.00	17.28 1.44 -0.04	15.32 1.27 0.00	13.48 1.11 -0.02
CE_NYC2_DRP 24202	16.00 1.33 -0.01	15.01 1.24 0.00	13.65 1.02 0.00	13.25 1.00 0.00	13.49 1.02 0.00	14.49 1.09 0.00	14.12 1.12 0.00	15.07 1.26 0.00	16.22 1.43 0.00	16.05 1.46 -0.01	14.25 1.26 -0.01	14.16 1.25 -0.01	13.24 1.18 -0.01	12.65 1.09 -0.01	12.50 1.06 -0.01	12.84 1.16 -0.01	13.61 1.27 -0.01	15.22 1.47 -0.01	16.70 1.63 0.00	22.06 2.11 0.00	20.68 2.03 0.00	17.60 1.75 -0.04	15.62 1.56 -0.01	13.76 1.38 -0.03
CE_NYC_DRP 24195	15.95 1.29 0.00	15.00 1.23 0.00	13.65 1.02 0.00	13.24 0.99 0.00	13.49 1.02 0.00	14.51 1.10 0.00	14.12 1.12 0.00	15.09 1.27 0.00	16.21 1.42 0.00	16.02 1.43 -0.01	14.23 1.25 0.00	14.15 1.24 -0.01	13.22 1.17 -0.01	12.62 1.06 0.00	12.48 1.05 0.00	12.82 1.14 0.00	13.58 1.24 -0.01	15.18 1.44 -0.01	16.69 1.61 0.00	22.06 2.11 0.00	20.68 2.03 0.00	17.57 1.72 -0.04	15.58 1.52 -0.01	13.72 1.35 -0.02



CHAFFEE___LFGE 323603	14.84 0.18 0.00	13.88 0.11 0.00	12.85 0.23 0.00	12.40 0.16 0.00	12.54 0.08 0.00	13.57 0.16 0.00	13.09 0.09 0.00	13.90 0.08 0.00	14.78 -0.01 0.00	14.55 -0.03 0.00	12.90 -0.08 0.00	12.93 0.03 0.00	12.02 -0.02 0.00	11.46 -0.10 0.00	11.36 -0.07 0.00	11.58 -0.09 0.00	12.21 -0.12 0.00	13.61 -0.12 0.00	14.86 -0.21 0.00	19.56 -0.38 0.00	18.37 -0.28 0.00	15.40 -0.41 -0.01	13.65 -0.41 0.00	11.99 -0.36 0.00
CHATEAUG_WT_PWR 323614	14.37 -0.29 0.00	13.51 -0.26 0.00	12.41 -0.21 0.00	12.04 -0.21 0.00	12.25 -0.21 0.00	13.18 -0.23 0.00	12.78 -0.22 0.00	13.57 -0.25 0.00	14.54 -0.25 0.00	14.32 -0.26 0.00	12.77 -0.21 0.00	12.68 -0.22 0.00	11.83 -0.22 0.00	11.40 -0.16 0.00	11.27 -0.16 0.00	11.44 -0.23 0.00	12.07 -0.26 0.00	13.39 -0.34 0.00	14.62 -0.45 0.00	19.30 -0.64 0.00	17.96 -0.69 0.00	15.24 -0.57 0.00	13.59 -0.46 0.00	11.94 -0.41 0.00
CHAT_HIGH_FALL_HYD 323578	14.32 -0.34 0.00	13.47 -0.30 0.00	12.37 -0.25 0.00	12.01 -0.23 0.00	12.22 -0.25 0.00	13.14 -0.27 0.00	12.75 -0.25 0.00	13.54 -0.28 0.00	14.51 -0.28 0.00	14.28 -0.31 0.00	12.73 -0.25 0.00	12.64 -0.26 0.00	11.81 -0.24 0.00	11.37 -0.19 0.00	11.23 -0.19 0.00	11.40 -0.27 0.00	12.04 -0.30 0.00	13.35 -0.38 0.00	14.58 -0.50 0.00	19.25 -0.70 0.00	17.88 -0.77 0.00	15.17 -0.63 0.00	13.55 -0.51 0.00	11.90 -0.44 0.00
CHAUTAUQUA___LFGE 323629	15.04 0.38 0.00	14.09 0.32 0.00	13.04 0.42 0.00	12.59 0.34 0.00	12.73 0.26 0.00	13.76 0.35 0.00	13.28 0.29 0.00	14.11 0.29 0.00	15.01 0.22 0.00	14.80 0.22 0.00	13.11 0.13 0.00	13.15 0.24 0.00	12.23 0.18 0.00	11.64 0.08 0.00	11.54 0.11 0.00	11.78 0.10 0.00	12.41 0.07 0.00	13.82 0.08 0.00	15.12 0.05 0.00	19.84 -0.10 0.00	18.61 -0.04 0.00	15.59 -0.22 -0.01	13.79 -0.27 0.00	12.09 -0.26 0.00
CH_MIDHUDSON___DRP 24192	15.73 1.07 0.00	14.79 1.02 0.00	13.51 0.88 0.00	13.10 0.86 0.00	13.35 0.89 0.00	14.36 0.95 0.00	13.97 0.98 0.00	14.91 1.09 0.00	15.97 1.18 0.00	15.75 1.17 0.00	13.99 1.01 0.00	13.90 0.99 0.00	12.99 0.94 0.00	12.41 0.86 0.00	12.27 0.85 0.00	12.61 0.93 0.00	13.34 1.01 0.00	14.90 1.17 0.00	16.40 1.33 0.00	21.74 1.80 0.00	20.36 1.71 0.00	17.33 1.49 -0.04	15.35 1.29 0.00	13.51 1.14 -0.02
CH_MISC_IPPS 23765	15.77 1.11 0.00	14.83 1.06 0.00	13.54 0.92 0.00	13.14 0.89 0.00	13.39 0.92 0.00	14.39 0.98 0.00	14.00 1.00 0.00	14.92 1.11 0.00	16.00 1.21 0.00	15.76 1.18 0.00	13.99 1.01 0.00	13.90 0.99 0.00	12.99 0.94 0.00	12.40 0.84 0.00	12.27 0.85 0.00	12.59 0.92 0.00	13.34 1.01 0.00	14.92 1.18 0.00	16.41 1.34 0.00	21.78 1.83 0.00	20.40 1.75 0.00	17.36 1.52 -0.04	15.36 1.31 0.00	13.52 1.15 -0.02
CH_RES_BVR_FALLS 23983	14.50 -0.16 0.00	13.62 -0.15 0.00	12.48 -0.14 0.00	12.12 -0.12 0.00	12.34 -0.12 0.00	13.28 -0.13 0.00	12.87 -0.13 0.00	13.68 -0.14 0.00	14.66 -0.13 0.00	14.44 -0.15 0.00	12.86 -0.12 0.00	12.79 -0.12 0.00	11.94 -0.11 0.00	11.47 -0.09 0.00	11.32 -0.10 0.00	11.55 -0.12 0.00	12.21 -0.12 0.00	13.59 -0.15 0.00	14.89 -0.18 0.00	19.66 -0.28 0.00	18.35 -0.30 0.00	15.52 -0.28 0.00	13.80 -0.25 0.00	12.10 -0.25 0.00
CH_RES_NIAGARA 23895	14.04 -0.62 0.00	13.15 -0.62 0.00	12.18 -0.44 0.00	11.77 -0.48 0.00	11.89 -0.57 0.00	12.86 -0.55 0.00	12.35 -0.65 0.00	13.06 -0.76 0.00	13.87 -0.92 0.00	13.65 -0.93 0.00	12.11 -0.87 0.00	12.15 -0.75 0.00	11.29 -0.76 0.00	10.77 -0.79 0.00	10.69 -0.74 0.00	10.90 -0.77 0.00	11.48 -0.85 0.00	12.79 -0.95 0.00	13.93 -1.15 0.00	18.31 -1.63 0.00	17.21 -1.44 0.00	14.45 -1.36 -0.01	12.85 -1.21 0.00	11.33 -1.02 0.00
CH_RES_SYRACUSE 23985	14.88 0.22 0.00	13.95 0.18 0.00	12.81 0.19 0.00	12.43 0.18 0.00	12.64 0.17 0.00	13.60 0.19 0.00	13.16 0.16 0.00	14.00 0.18 0.00	14.98 0.19 0.00	14.77 0.19 0.00	13.14 0.16 0.00	13.08 0.18 0.00	12.19 0.15 0.00	11.66 0.10 0.00	11.53 0.10 0.00	11.80 0.13 0.00	12.47 0.14 0.00	13.90 0.17 0.00	15.28 0.21 0.00	20.22 0.28 0.00	18.91 0.26 0.00	16.02 0.20 0.00	14.20 0.14 0.00	12.46 0.11 0.00
CLINTON_WT_PWR 323605	14.37 -0.29 0.00	13.51 -0.26 0.00	12.41 -0.21 0.00	12.04 -0.21 0.00	12.25 -0.21 0.00	13.18 -0.23 0.00	12.78 -0.22 0.00	13.57 -0.25 0.00	14.54 -0.25 0.00	14.32 -0.26 0.00	12.77 -0.21 0.00	12.68 -0.22 0.00	11.83 -0.22 0.00	11.40 -0.16 0.00	11.27 -0.16 0.00	11.44 -0.23 0.00	12.07 -0.26 0.00	13.39 -0.34 0.00	14.62 -0.45 0.00	19.30 -0.64 0.00	17.96 -0.69 0.00	15.24 -0.57 0.00	13.59 -0.46 0.00	11.94 -0.41 0.00
CLINTON___LFGE 323618	14.50 -0.16 0.00	13.65 -0.12 0.00	12.54 -0.09 0.00	12.17 -0.07 0.00	12.38 -0.09 0.00	13.32 -0.09 0.00	12.92 -0.08 0.00	13.72 -0.10 0.00	14.70 -0.09 0.00	14.48 -0.10 0.00	12.92 -0.06 0.00	12.81 -0.09 0.00	11.95 -0.10 0.00	11.51 -0.05 0.00	11.37 -0.06 0.00	11.54 -0.13 0.00	12.18 -0.15 0.00	13.53 -0.21 0.00	14.77 -0.30 0.00	19.52 -0.42 0.00	18.13 -0.52 0.00	15.40 -0.41 0.00	13.72 -0.34 0.00	12.05 -0.30 0.00
COLONIE_LFGE___ 323577	15.47 0.81 0.00	14.53 0.76 0.00	13.32 0.69 0.00	12.89 0.65 0.00	13.16 0.70 0.00	14.19 0.78 0.00	13.81 0.81 0.00	14.66 0.84 0.00	15.68 0.89 0.00	15.49 0.90 0.00	13.81 0.83 0.00	13.70 0.80 0.00	12.81 0.76 0.00	12.22 0.66 0.00	12.09 0.66 0.00	12.44 0.77 0.00	13.12 0.79 0.00	14.64 0.91 0.00	16.14 1.07 0.00	21.44 1.50 0.00	20.05 1.40 0.00	17.06 1.20 -0.05	15.05 1.00 0.00	13.26 0.88 -0.03
COPENHAGEN_WT_PWR 323753	14.56 -0.10 0.00	13.66 -0.11 0.00	12.55 -0.08 0.00	12.17 -0.07 0.00	12.36 -0.10 0.00	13.34 -0.07 0.00	12.91 -0.09 0.00	13.75 -0.07 0.00	14.73 -0.06 0.00	14.54 -0.04 0.00	12.95 -0.03 0.00	12.90 0.00 0.00	12.00 -0.05 0.00	11.49 -0.07 0.00	11.31 -0.11 0.00	11.55 -0.12 0.00	12.22 -0.11 0.00	13.66 -0.08 0.00	14.97 -0.10 0.00	19.96 0.02 0.00	18.70 0.06 0.00	15.76 -0.05 0.00	13.99 -0.07 0.00	12.23 -0.12 0.00
CORNELL_____ 23752	15.14 0.48 0.00	14.20 0.43 0.00	13.04 0.42 0.00	12.64 0.39 0.00	12.85 0.39 0.00	13.84 0.43 0.00	13.41 0.42 0.00	14.29 0.47 0.00	15.28 0.49 0.00	15.05 0.47 0.00	13.34 0.36 0.00	13.29 0.39 0.00	12.37 0.33 0.00	11.84 0.28 0.00	11.69 0.26 0.00	11.97 0.30 0.00	12.66 0.33 0.00	14.16 0.43 0.00	15.58 0.51 0.00	20.62 0.68 0.00	19.32 0.67 0.00	16.32 0.51 -0.01	14.45 0.39 0.00	12.69 0.33 -0.01
COXSACKIE___GT 23611	15.82 1.16 0.00	14.85 1.08 0.00	13.61 0.99 0.00	13.17 0.93 0.00	13.46 1.00 0.00	14.48 1.07 0.00	14.09 1.09 0.00	14.94 1.12 0.00	15.96 1.17 0.00	15.65 1.06 0.00	13.85 0.87 0.00	13.74 0.84 0.00	12.83 0.78 0.00	12.24 0.68 0.00	12.11 0.69 0.00	12.44 0.77 0.00	13.16 0.83 0.00	14.75 1.02 0.00	16.29 1.22 0.00	21.72 1.77 0.00	20.33 1.68 0.00	17.32 1.47 -0.04	15.31 1.25 0.00	13.46 1.09 -0.02

CPV_VALLEY___CC1 323721	15.45 0.79 0.00	14.53 0.76 0.00	13.27 0.64 0.00	12.87 0.62 0.00	13.11 0.65 0.00	14.07 0.66 0.00	13.66 0.66 0.00	14.56 0.75 0.00	15.62 0.83 0.00	15.41 0.83 0.00	13.69 0.71 0.00	13.61 0.71 0.00	12.72 0.67 0.00	12.16 0.60 0.00	12.02 0.59 0.00	12.34 0.66 0.00	13.06 0.73 0.00	14.59 0.85 0.00	16.04 0.97 0.00	21.22 1.28 0.00	19.88 1.23 0.00	16.90 1.06 -0.03	14.98 0.93 0.00	13.18 0.81 -0.02
CPV_VALLEY___CC2 323722	15.45 0.79 0.00	14.53 0.76 0.00	13.27 0.64 0.00	12.87 0.62 0.00	13.11 0.65 0.00	14.07 0.66 0.00	13.66 0.66 0.00	14.56 0.75 0.00	15.62 0.83 0.00	15.41 0.83 0.00	13.69 0.71 0.00	13.61 0.71 0.00	12.72 0.67 0.00	12.16 0.60 0.00	12.02 0.59 0.00	12.34 0.66 0.00	13.06 0.73 0.00	14.59 0.85 0.00	16.04 0.97 0.00	21.22 1.28 0.00	19.88 1.23 0.00	16.90 1.06 -0.03	14.98 0.93 0.00	13.18 0.81 -0.02
CRESCENT___HYD 24018	15.47 0.81 0.00	14.53 0.76 0.00	13.32 0.69 0.00	12.89 0.65 0.00	13.16 0.70 0.00	14.19 0.78 0.00	13.81 0.81 0.00	14.66 0.84 0.00	15.68 0.89 0.00	15.49 0.90 0.00	13.81 0.83 0.00	13.70 0.80 0.00	12.81 0.76 0.00	12.22 0.66 0.00	12.09 0.66 0.00	12.44 0.77 0.00	13.12 0.79 0.00	14.64 0.91 0.00	16.14 1.07 0.00	21.44 1.50 0.00	20.05 1.40 0.00	17.06 1.20 -0.05	15.05 1.00 0.00	13.26 0.88 -0.03
CRICKET___VALLEY_CC1 323756	15.61 0.95 0.00	14.70 0.92 0.00	13.43 0.81 0.00	13.03 0.78 0.00	13.27 0.81 0.00	14.28 0.87 0.00	13.90 0.90 0.00	14.81 1.00 0.00	15.87 1.08 0.00	15.66 1.08 0.00	13.95 0.97 0.00	13.84 0.94 0.00	12.96 0.92 0.00	12.38 0.82 0.00	12.25 0.82 0.00	12.58 0.91 0.00	13.32 0.99 0.00	14.84 1.10 0.00	16.31 1.24 0.00	21.60 1.65 0.00	20.21 1.57 0.00	17.20 1.36 -0.04	15.25 1.19 0.00	13.45 1.07 -0.02
CRICKET___VALLEY_CC2 323757	15.61 0.95 0.00	14.70 0.92 0.00	13.43 0.81 0.00	13.03 0.78 0.00	13.27 0.81 0.00	14.28 0.87 0.00	13.90 0.90 0.00	14.81 1.00 0.00	15.87 1.08 0.00	15.66 1.08 0.00	13.95 0.97 0.00	13.84 0.94 0.00	12.96 0.92 0.00	12.38 0.82 0.00	12.25 0.82 0.00	12.58 0.91 0.00	13.32 0.99 0.00	14.84 1.10 0.00	16.31 1.24 0.00	21.60 1.65 0.00	20.21 1.57 0.00	17.20 1.36 -0.04	15.25 1.19 0.00	13.45 1.07 -0.02
CRICKET___VALLEY_CC3 323758	15.61 0.95 0.00	14.70 0.92 0.00	13.43 0.81 0.00	13.03 0.78 0.00	13.27 0.81 0.00	14.28 0.87 0.00	13.90 0.90 0.00	14.81 1.00 0.00	15.87 1.08 0.00	15.66 1.08 0.00	13.95 0.97 0.00	13.84 0.94 0.00	12.96 0.92 0.00	12.38 0.82 0.00	12.25 0.82 0.00	12.58 0.91 0.00	13.32 0.99 0.00	14.84 1.10 0.00	16.31 1.24 0.00	21.60 1.65 0.00	20.21 1.57 0.00	17.20 1.36 -0.04	15.25 1.19 0.00	13.45 1.07 -0.02
CRUCIBLE_METL_DRP 24180	14.88 0.22 0.00	13.95 0.18 0.00	12.81 0.19 0.00	12.43 0.18 0.00	12.64 0.17 0.00	13.60 0.19 0.00	13.16 0.16 0.00	14.00 0.18 0.00	14.98 0.19 0.00	14.77 0.19 0.00	13.14 0.16 0.00	13.08 0.18 0.00	12.19 0.15 0.00	11.66 0.10 0.00	11.53 0.10 0.00	11.80 0.13 0.00	12.47 0.14 0.00	13.90 0.17 0.00	15.28 0.21 0.00	20.22 0.28 0.00	18.91 0.26 0.00	16.02 0.20 0.00	14.20 0.14 0.00	12.46 0.11 0.00
DANC___LFGE 323619	14.62 -0.04 0.00	13.72 -0.05 0.00	12.59 -0.04 0.00	12.21 -0.04 0.00	12.42 -0.05 0.00	13.37 -0.04 0.00	12.92 -0.08 0.00	13.76 -0.06 0.00	14.75 -0.04 0.00	14.54 -0.04 0.00	12.95 -0.03 0.00	12.92 0.01 0.00	12.02 -0.02 0.00	11.51 -0.05 0.00	11.35 -0.08 0.00	11.59 -0.08 0.00	12.25 -0.09 0.00	13.67 -0.07 0.00	15.00 -0.07 0.00	19.94 0.00 0.00	18.69 0.04 0.00	15.78 -0.03 0.00	14.00 -0.06 0.00	12.26 -0.09 0.00
DANSKAMMER___1 23586	15.77 1.11 0.00	14.83 1.06 0.00	13.54 0.92 0.00	13.14 0.89 0.00	13.39 0.92 0.00	14.39 0.98 0.00	14.00 1.00 0.00	14.92 1.11 0.00	16.00 1.21 0.00	15.76 1.18 0.00	13.99 1.01 0.00	13.90 0.99 0.00	12.99 0.94 0.00	12.40 0.84 0.00	12.27 0.85 0.00	12.59 0.92 0.00	13.34 1.01 0.00	14.92 1.18 0.00	16.41 1.34 0.00	21.78 1.83 0.00	20.40 1.75 0.00	17.36 1.52 -0.04	15.36 1.31 0.00	13.52 1.15 -0.02
DANSKAMMER___2 23589	15.77 1.11 0.00	14.83 1.06 0.00	13.54 0.92 0.00	13.14 0.89 0.00	13.39 0.92 0.00	14.39 0.98 0.00	14.00 1.00 0.00	14.92 1.11 0.00	16.00 1.21 0.00	15.76 1.18 0.00	13.99 1.01 0.00	13.90 0.99 0.00	12.99 0.94 0.00	12.40 0.84 0.00	12.27 0.85 0.00	12.59 0.92 0.00	13.34 1.01 0.00	14.92 1.18 0.00	16.41 1.34 0.00	21.78 1.83 0.00	20.40 1.75 0.00	17.36 1.52 -0.04	15.36 1.31 0.00	13.52 1.15 -0.02
DANSKAMMER___3 23590	15.77 1.11 0.00	14.83 1.06 0.00	13.54 0.92 0.00	13.14 0.89 0.00	13.39 0.92 0.00	14.39 0.98 0.00	14.00 1.00 0.00	14.92 1.11 0.00	16.00 1.21 0.00	15.76 1.18 0.00	13.99 1.01 0.00	13.90 0.99 0.00	12.99 0.94 0.00	12.40 0.84 0.00	12.27 0.85 0.00	12.59 0.92 0.00	13.34 1.01 0.00	14.92 1.18 0.00	16.41 1.34 0.00	21.78 1.83 0.00	20.40 1.75 0.00	17.36 1.52 -0.04	15.36 1.31 0.00	13.52 1.15 -0.02
DANSKAMMER___4 23591	15.77 1.11 0.00	14.83 1.06 0.00	13.54 0.92 0.00	13.14 0.89 0.00	13.39 0.92 0.00	14.39 0.98 0.00	14.00 1.00 0.00	14.92 1.11 0.00	16.00 1.21 0.00	15.76 1.18 0.00	13.99 1.01 0.00	13.90 0.99 0.00	12.99 0.94 0.00	12.40 0.84 0.00	12.27 0.85 0.00	12.59 0.92 0.00	13.34 1.01 0.00	14.92 1.18 0.00	16.41 1.34 0.00	21.78 1.83 0.00	20.40 1.75 0.00	17.36 1.52 -0.04	15.36 1.31 0.00	13.52 1.15 -0.02
DANSKAMMER___DIESEL 23592	15.77 1.11 0.00	14.83 1.06 0.00	13.54 0.92 0.00	13.14 0.89 0.00	13.39 0.92 0.00	14.39 0.98 0.00	14.00 1.00 0.00	14.92 1.11 0.00	16.00 1.21 0.00	15.76 1.18 0.00	13.99 1.01 0.00	13.90 0.99 0.00	12.99 0.94 0.00	12.40 0.84 0.00	12.27 0.85 0.00	12.59 0.92 0.00	13.34 1.01 0.00	14.92 1.18 0.00	16.41 1.34 0.00	21.78 1.83 0.00	20.40 1.75 0.00	17.36 1.52 -0.04	15.36 1.31 0.00	13.52 1.15 -0.02
DASHVILLE___HYD 23610	15.52 0.86 0.00	14.60 0.83 0.00	13.34 0.72 0.00	12.93 0.69 0.00	13.19 0.72 0.00	14.16 0.75 0.00	13.78 0.78 0.00	14.67 0.86 0.00	15.71 0.92 0.00	15.47 0.89 0.00	13.76 0.78 0.00	13.65 0.75 0.00	12.76 0.71 0.00	12.19 0.64 0.00	12.07 0.64 0.00	12.38 0.71 0.00	13.11 0.78 0.00	14.66 0.92 0.00	16.13 1.05 0.00	21.38 1.44 0.00	20.03 1.38 0.00	17.06 1.22 -0.04	15.11 1.05 0.00	13.31 0.94 -0.02
DELAWARE___LFGE 323621	15.22 0.56 0.00	14.30 0.52 0.00	13.09 0.47 0.00	12.70 0.45 0.00	12.93 0.46 0.00	13.91 0.50 0.00	13.51 0.51 0.00	14.38 0.57 0.00	15.40 0.61 0.00	15.20 0.61 0.00	13.50 0.52 0.00	13.42 0.52 0.00	12.52 0.47 0.00	11.98 0.42 0.00	11.84 0.41 0.00	12.13 0.45 0.00	12.83 0.49 0.00	14.33 0.59 0.00	15.75 0.68 0.00	20.88 0.94 0.00	19.56 0.91 0.00	16.56 0.74 -0.02	14.67 0.62 0.00	12.89 0.53 -0.01

DOGLEVILLE___HYD 23807	15.48 0.82 0.00	14.54 0.77 0.00	13.36 0.73 0.00	12.95 0.71 0.00	13.17 0.71 0.00	14.17 0.76 0.00	13.74 0.74 0.00	14.60 0.79 0.00	15.62 0.83 0.00	15.40 0.82 0.00	13.71 0.73 0.00	13.64 0.74 0.00	12.73 0.69 0.00	12.18 0.62 0.00	12.03 0.61 0.00	12.30 0.63 0.00	12.97 0.64 0.00	14.42 0.69 0.00	15.75 0.68 0.00	20.76 0.82 0.00	19.37 0.73 0.00	16.41 0.60 0.00	14.58 0.52 0.00	12.82 0.47 0.00
DUNKIRK___1 23563	15.03 0.37 0.00	14.08 0.30 0.00	13.02 0.39 0.00	12.58 0.33 0.00	12.71 0.25 0.00	13.74 0.34 0.00	13.27 0.27 0.00	14.09 0.28 0.00	15.00 0.21 0.00	14.77 0.19 0.00	13.10 0.12 0.00	13.12 0.22 0.00	12.20 0.16 0.00	11.63 0.07 0.00	11.53 0.10 0.00	11.75 0.08 0.00	12.39 0.06 0.00	13.81 0.07 0.00	15.09 0.02 0.00	19.82 -0.12 0.00	18.59 -0.06 0.00	15.59 -0.22 -0.01	13.79 -0.27 0.00	12.09 -0.26 0.00
DUNKIRK___2 23564	15.03 0.37 0.00	14.08 0.30 0.00	13.02 0.39 0.00	12.58 0.33 0.00	12.71 0.25 0.00	13.74 0.34 0.00	13.27 0.27 0.00	14.09 0.28 0.00	15.00 0.21 0.00	14.77 0.19 0.00	13.10 0.12 0.00	13.12 0.22 0.00	12.20 0.16 0.00	11.63 0.07 0.00	11.53 0.10 0.00	11.75 0.08 0.00	12.39 0.06 0.00	13.81 0.07 0.00	15.09 0.02 0.00	19.82 -0.12 0.00	18.59 -0.06 0.00	15.59 -0.22 -0.01	13.79 -0.27 0.00	12.09 -0.26 0.00
DUNKIRK___3 23565	14.91 0.25 0.00	13.97 0.19 0.00	12.93 0.30 0.00	12.49 0.24 0.00	12.63 0.16 0.00	13.65 0.24 0.00	13.17 0.17 0.00	13.98 0.17 0.00	14.86 0.07 0.00	14.64 0.06 0.00	12.98 0.00 0.00	13.01 0.10 0.00	12.09 0.05 0.00	11.52 -0.03 0.00	11.43 0.00 0.00	11.66 -0.01 0.00	12.29 -0.04 0.00	13.70 -0.04 0.00	14.97 -0.10 0.00	19.68 -0.26 0.00	18.46 -0.19 0.00	15.48 -0.33 -0.01	13.72 -0.34 0.00	12.04 -0.31 0.00
DUNKIRK___4 23566	14.91 0.25 0.00	13.97 0.19 0.00	12.93 0.30 0.00	12.49 0.24 0.00	12.63 0.16 0.00	13.65 0.24 0.00	13.17 0.17 0.00	13.98 0.17 0.00	14.86 0.07 0.00	14.64 0.06 0.00	12.98 0.00 0.00	13.01 0.10 0.00	12.09 0.05 0.00	11.52 -0.03 0.00	11.43 0.00 0.00	11.66 -0.01 0.00	12.29 -0.04 0.00	13.70 -0.04 0.00	14.97 -0.10 0.00	19.68 -0.26 0.00	18.46 -0.19 0.00	15.48 -0.33 -0.01	13.72 -0.34 0.00	12.04 -0.31 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	15.82 1.16 0.00	14.88 1.10 0.00	13.54 0.92 0.00	13.14 0.89 0.00	13.39 0.92 0.00	14.40 0.99 0.00	14.01 1.01 0.00	14.96 1.15 0.00	16.06 1.27 0.00	15.87 1.28 0.00	14.10 1.12 0.00	14.00 1.10 0.00	13.09 1.05 0.00	12.52 0.96 0.00	12.38 0.95 0.00	12.70 1.03 0.00	13.45 1.12 0.00	15.03 1.29 0.00	16.52 1.45 0.00	21.86 1.91 0.00	20.49 1.85 0.00	17.41 1.57 -0.04	15.43 1.38 0.00	13.59 1.22 -0.02
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	15.64 0.98 0.00	14.71 0.94 0.00	13.43 0.81 0.00	13.03 0.78 0.00	13.26 0.80 0.00	14.25 0.85 0.00	13.86 0.86 0.00	14.78 0.97 0.00	15.84 1.05 0.00	15.62 1.04 0.00	13.87 0.89 0.00	13.78 0.88 0.00	12.88 0.83 0.00	12.31 0.75 0.00	12.17 0.74 0.00	12.49 0.82 0.00	13.23 0.90 0.00	14.80 1.06 0.00	16.26 1.19 0.00	21.56 1.61 0.00	20.19 1.55 0.00	17.18 1.34 -0.04	15.22 1.17 0.00	13.39 1.02 -0.02
E179THST_138_KV_TB4_REV_LBMP_J 345001	16.00 1.33 -0.01	15.00 1.23 0.00	13.62 1.00 0.00	13.22 0.98 0.00	13.46 1.00 0.00	14.46 1.05 0.00	14.05 1.05 0.00	14.98 1.16 0.00	16.20 1.41 0.00	16.05 1.46 -0.01	14.23 1.25 -0.01	14.16 1.25 -0.01	13.24 1.18 -0.01	12.65 1.09 -0.01	12.50 1.06 -0.01	12.84 1.16 -0.01	13.61 1.27 -0.01	15.20 1.46 -0.01	16.70 1.63 0.00	21.97 2.04 0.01	20.58 1.94 0.01	17.61 1.77 -0.04	15.65 1.59 -0.01	13.80 1.42 -0.03
EAST HAMPTON___GT 23717	16.77 2.11 0.00	15.84 2.07 0.00	14.33 1.70 0.00	13.89 1.64 0.00	14.16 1.69 0.00	15.39 1.98 0.00	14.93 1.94 0.00	16.18 2.36 0.00	18.65 2.46 -1.40	19.43 2.42 -2.42	19.74 2.01 -4.75	18.78 1.93 -3.94	18.04 1.77 -4.22	16.19 1.71 -2.92	15.63 1.69 -2.51	15.42 1.84 -1.91	15.94 1.84 -1.77	17.77 2.09 -1.94	19.13 2.49 -1.57	23.57 3.41 -0.22	22.24 3.32 -0.27	20.92 2.69 -2.43	18.34 2.57 -1.71	18.03 2.24 -3.45
EAST RIVER___6 23660	15.93 1.27 0.00	14.99 1.21 0.00	13.62 1.00 0.00	13.22 0.98 0.00	13.46 1.00 0.00	14.48 1.07 0.00	14.10 1.10 0.00	15.07 1.26 0.00	16.20 1.41 0.00	16.02 1.43 -0.01	14.21 1.23 0.00	14.14 1.23 -0.01	13.21 1.16 -0.01	12.62 1.06 0.00	12.48 1.05 0.00	12.80 1.13 0.00	13.57 1.23 -0.01	15.17 1.43 -0.01	16.67 1.60 0.00	22.06 2.11 0.00	20.66 2.01 0.00	17.57 1.72 -0.04	15.58 1.52 -0.01	13.70 1.33 -0.02
EAST RIVER___7 23524	15.93 1.27 0.00	14.99 1.21 0.00	13.62 1.00 0.00	13.22 0.98 0.00	13.46 1.00 0.00	14.48 1.07 0.00	14.10 1.10 0.00	15.07 1.26 0.00	16.20 1.41 0.00	16.02 1.43 -0.01	14.21 1.23 0.00	14.14 1.23 -0.01	13.21 1.16 -0.01	12.62 1.06 0.00	12.48 1.05 0.00	12.80 1.13 0.00	13.57 1.23 -0.01	15.17 1.43 -0.01	16.67 1.60 0.00	22.06 2.11 0.00	20.66 2.01 0.00	17.57 1.72 -0.04	15.58 1.52 -0.01	13.70 1.33 -0.02
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	15.76 1.10 0.00	14.82 1.05 0.00	13.49 0.87 0.00	13.10 0.86 0.00	13.35 0.89 0.00	14.35 0.94 0.00	13.96 0.96 0.00	14.91 1.09 0.00	16.00 1.21 0.00	15.79 1.21 0.00	14.04 1.06 0.00	13.95 1.04 0.00	13.03 0.99 0.00	12.46 0.90 0.00	12.32 0.89 0.00	12.65 0.98 0.00	13.39 1.06 0.00	14.97 1.24 0.00	16.44 1.37 0.00	21.78 1.83 0.00	20.40 1.75 0.00	17.34 1.50 -0.04	15.38 1.32 0.00	13.53 1.16 -0.02
EAST_HAMPTON___DIESEL 23722	16.77 2.11 0.00	15.84 2.07 0.00	14.33 1.70 0.00	13.90 1.65 0.00	14.16 1.69 0.00	15.39 1.98 0.00	14.93 1.94 0.00	16.18 2.36 0.00	18.65 2.46 -1.40	19.43 2.42 -2.42	19.74 2.01 -4.75	18.78 1.93 -3.94	18.04 1.77 -4.22	16.19 1.71 -2.92	15.63 1.69 -2.51	15.42 1.84 -1.91	15.94 1.84 -1.77	17.77 2.09 -1.94	19.13 2.49 -1.57	23.57 3.41 -0.22	22.24 3.32 -0.27	20.92 2.69 -2.43	18.32 2.56 -1.71	18.03 2.24 -3.45
EAST_RIVER___1 323558	15.95 1.29 0.00	15.00 1.23 0.00	13.65 1.02 0.00	13.24 0.99 0.00	13.49 1.02 0.00	14.51 1.10 0.00	14.12 1.12 0.00	15.09 1.27 0.00	16.21 1.42 0.00	16.02 1.43 -0.01	14.23 1.25 0.00	14.15 1.24 -0.01	13.22 1.17 -0.01	12.62 1.06 0.00	12.48 1.05 0.00	12.82 1.14 0.00	13.58 1.24 -0.01	15.18 1.44 -0.01	16.69 1.61 0.00	22.06 2.11 0.00	20.68 2.03 0.00	17.57 1.72 -0.04	15.58 1.52 -0.01	13.72 1.35 -0.02
EAST_RIVER___2 323559	15.93 1.27 0.00	14.99 1.21 0.00	13.62 1.00 0.00	13.22 0.98 0.00	13.46 1.00 0.00	14.48 1.07 0.00	14.10 1.10 0.00	15.07 1.26 0.00	16.20 1.41 0.00	16.02 1.43 -0.01	14.21 1.23 0.00	14.14 1.23 -0.01	13.21 1.16 -0.01	12.62 1.06 0.00	12.48 1.05 0.00	12.80 1.13 0.00	13.57 1.23 -0.01	15.17 1.43 -0.01	16.67 1.60 0.00	22.06 2.11 0.00	20.66 2.01 0.00	17.57 1.72 -0.04	15.58 1.52 -0.01	13.70 1.33 -0.02

EAST___DELAWARE_HYD 23607	15.60 0.94 0.00	14.60 0.83 0.00	13.34 0.72 0.00	12.93 0.69 0.00	13.17 0.71 0.00	14.21 0.80 0.00	13.78 0.78 0.00	14.69 0.87 0.00	15.72 0.93 0.00	15.46 0.87 0.00	13.69 0.71 0.00	13.59 0.68 0.00	12.68 0.64 0.00	12.17 0.61 0.00	11.99 0.56 0.00	12.32 0.65 0.00	13.12 0.79 0.00	14.73 0.99 0.00	16.23 1.16 0.00	21.60 1.65 0.00	20.21 1.57 0.00	17.07 1.23 -0.03	15.10 1.04 0.00	13.27 0.90 -0.02
ELEC_TRO_TEK 24086	15.98 1.30 -0.02	15.10 1.32 0.00	13.66 1.04 0.00	13.25 1.00 0.00	13.50 1.03 0.00	14.58 1.17 0.00	14.13 1.12 -0.02	15.23 1.41 0.00	17.71 1.49 -1.42	18.53 1.50 -2.44	20.74 1.29 -6.48	20.08 1.27 -5.92	19.36 1.20 -6.11	18.24 1.10 -5.58	17.72 1.10 -5.19	17.41 1.20 -4.54	17.86 1.31 -4.22	19.39 1.47 -4.18	20.50 1.70 -3.72	23.87 2.23 -1.69	22.90 2.14 -2.10	22.11 1.75 -4.55	19.53 1.59 -3.88	18.87 1.39 -5.13
ELLENBURG_WT_PWR 323604	14.37 -0.29 0.00	13.51 -0.26 0.00	12.41 -0.21 0.00	12.04 -0.21 0.00	12.25 -0.21 0.00	13.18 -0.23 0.00	12.78 -0.22 0.00	13.57 -0.25 0.00	14.54 -0.25 0.00	14.32 -0.26 0.00	12.77 -0.21 0.00	12.68 -0.22 0.00	11.83 -0.22 0.00	11.40 -0.16 0.00	11.27 -0.16 0.00	11.44 -0.23 0.00	12.07 -0.26 0.00	13.39 -0.34 0.00	14.62 -0.45 0.00	19.30 -0.64 0.00	17.96 -0.69 0.00	15.24 -0.57 0.00	13.59 -0.46 0.00	11.94 -0.41 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	14.59 -0.07 0.00	13.66 -0.11 0.00	12.65 0.03 0.00	12.21 -0.04 0.00	12.35 -0.11 0.00	13.36 -0.05 0.00	12.86 -0.14 0.00	13.62 -0.19 0.00	14.48 -0.31 0.00	14.25 -0.33 0.00	12.63 -0.35 0.00	12.67 -0.23 0.00	11.78 -0.27 0.00	11.24 -0.32 0.00	11.14 -0.29 0.00	11.36 -0.31 0.00	11.97 -0.36 0.00	13.34 -0.40 0.00	14.56 -0.51 0.00	19.15 -0.80 0.00	17.98 -0.67 0.00	15.10 -0.71 -0.01	13.40 -0.66 0.00	11.78 -0.57 0.00
EMPIRE_CC_1 323656	15.36 0.70 0.00	14.45 0.67 0.00	13.23 0.61 0.00	12.82 0.58 0.00	13.09 0.62 0.00	14.08 0.67 0.00	13.70 0.70 0.00	14.54 0.72 0.00	15.54 0.75 0.00	15.34 0.76 0.00	13.69 0.71 0.00	13.59 0.68 0.00	12.71 0.66 0.00	12.14 0.58 0.00	12.01 0.58 0.00	12.34 0.66 0.00	13.02 0.69 0.00	14.52 0.78 0.00	15.98 0.90 0.00	21.16 1.22 0.00	19.79 1.14 0.00	16.85 1.00 -0.04	14.91 0.86 0.00	13.13 0.75 -0.03
EMPIRE_CC_2 323658	15.36 0.70 0.00	14.45 0.67 0.00	13.23 0.61 0.00	12.82 0.58 0.00	13.09 0.62 0.00	14.08 0.67 0.00	13.70 0.70 0.00	14.54 0.72 0.00	15.54 0.75 0.00	15.34 0.76 0.00	13.69 0.71 0.00	13.59 0.68 0.00	12.71 0.66 0.00	12.14 0.58 0.00	12.01 0.58 0.00	12.34 0.66 0.00	13.02 0.69 0.00	14.52 0.78 0.00	15.98 0.90 0.00	21.16 1.22 0.00	19.79 1.14 0.00	16.85 1.00 -0.04	14.91 0.86 0.00	13.13 0.75 -0.03
ERIE_WT_PWR 323693	14.72 0.06 0.00	13.79 0.01 0.00	12.76 0.14 0.00	12.32 0.07 0.00	12.45 -0.01 0.00	13.48 0.07 0.00	12.99 -0.01 0.00	13.76 -0.06 0.00	14.63 -0.16 0.00	14.41 -0.17 0.00	12.77 -0.21 0.00	12.81 -0.09 0.00	11.90 -0.14 0.00	11.35 -0.21 0.00	11.26 -0.17 0.00	11.47 -0.20 0.00	12.10 -0.23 0.00	13.49 -0.25 0.00	14.73 -0.35 0.00	19.36 -0.58 0.00	18.18 -0.47 0.00	15.26 -0.55 -0.01	13.54 -0.52 0.00	11.90 -0.46 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	15.13 0.47 0.00	14.19 0.41 0.00	13.03 0.40 0.00	12.62 0.38 0.00	12.84 0.37 0.00	13.83 0.42 0.00	13.40 0.40 0.00	14.26 0.44 0.00	15.26 0.47 0.00	15.04 0.45 0.00	13.34 0.36 0.00	13.28 0.37 0.00	12.37 0.33 0.00	11.83 0.27 0.00	11.69 0.26 0.00	11.96 0.29 0.00	12.65 0.32 0.00	14.15 0.41 0.00	15.57 0.50 0.00	20.60 0.66 0.00	19.28 0.63 0.00	16.31 0.49 -0.01	14.44 0.38 0.00	12.67 0.32 -0.01
E_CANADA_CAP_HY 24051	14.95 0.29 0.00	14.02 0.25 0.00	12.84 0.21 0.00	12.44 0.20 0.00	12.70 0.24 0.00	13.69 0.28 0.00	13.36 0.36 0.00	14.23 0.41 0.00	15.22 0.43 0.00	14.98 0.39 0.00	13.25 0.27 0.00	13.15 0.24 0.00	12.24 0.19 0.00	11.68 0.12 0.00	11.55 0.13 0.00	11.87 0.20 0.00	12.58 0.25 0.00	14.18 0.44 0.00	15.73 0.66 0.00	21.04 1.10 0.00	19.69 1.04 0.00	16.67 0.81 -0.06	14.63 0.58 0.00	12.83 0.44 -0.04
E_CANADA_MHWK_HY 24050	15.48 0.82 0.00	14.54 0.77 0.00	13.36 0.73 0.00	12.95 0.71 0.00	13.17 0.71 0.00	14.17 0.76 0.00	13.74 0.74 0.00	14.60 0.79 0.00	15.62 0.83 0.00	15.40 0.82 0.00	13.71 0.73 0.00	13.64 0.74 0.00	12.73 0.69 0.00	12.18 0.62 0.00	12.03 0.61 0.00	12.30 0.63 0.00	12.97 0.64 0.00	14.42 0.69 0.00	15.75 0.68 0.00	20.76 0.82 0.00	19.37 0.73 0.00	16.41 0.60 0.00	14.58 0.52 0.00	12.82 0.47 0.00
E_FISHKILL___LBMP 23776	15.64 0.98 0.00	14.71 0.94 0.00	13.44 0.82 0.00	13.04 0.80 0.00	13.29 0.82 0.00	14.28 0.87 0.00	13.90 0.90 0.00	14.83 1.01 0.00	15.90 1.11 0.00	15.69 1.11 0.00	13.95 0.97 0.00	13.86 0.95 0.00	12.96 0.92 0.00	12.39 0.83 0.00	12.25 0.82 0.00	12.57 0.90 0.00	13.32 0.99 0.00	14.86 1.13 0.00	16.34 1.27 0.00	21.64 1.69 0.00	20.25 1.60 0.00	17.23 1.39 -0.04	15.26 1.21 0.00	13.44 1.07 -0.02
FAR ROCKAWAY___4 23548	16.22 1.51 -0.05	15.29 1.52 0.00	13.84 1.21 0.00	13.42 1.18 0.00	13.68 1.21 0.00	14.77 1.35 0.00	14.33 1.29 -0.04	15.44 1.62 0.00	17.92 1.69 -1.45	18.76 1.71 -2.47	23.23 1.45 -8.80	22.90 1.43 -8.57	22.04 1.35 -8.64	21.96 1.25 -9.15	21.46 1.23 -8.79	21.09 1.35 -8.07	21.30 1.47 -7.50	22.56 1.65 -7.18	23.61 1.91 -6.62	26.15 2.53 -3.67	25.62 2.41 -4.57	25.18 1.98 -7.40	22.64 1.79 -6.80	21.77 1.56 -7.87
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	15.96 1.30 0.00	15.01 1.24 0.00	13.65 1.02 0.00	13.25 1.00 0.00	13.50 1.03 0.00	14.52 1.11 0.00	14.13 1.13 0.00	15.10 1.29 0.00	16.22 1.43 0.00	16.03 1.44 -0.01	14.24 1.26 0.00	14.16 1.25 -0.01	13.23 1.18 -0.01	12.63 1.08 0.00	12.49 1.06 0.00	12.83 1.16 0.00	13.60 1.26 -0.01	15.20 1.46 -0.01	16.70 1.63 0.00	22.08 2.14 0.00	20.70 2.05 0.00	17.58 1.74 -0.04	15.59 1.53 -0.01	13.73 1.36 -0.02
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	15.96 1.30 0.00	15.00 1.23 0.00	13.65 1.02 0.00	13.25 1.00 0.00	13.49 1.02 0.00	14.51 1.10 0.00	14.13 1.13 0.00	15.09 1.27 0.00	16.21 1.42 0.00	16.03 1.44 -0.01	14.23 1.25 0.00	14.15 1.24 -0.01	13.22 1.17 -0.01	12.63 1.08 0.00	12.49 1.06 0.00	12.82 1.14 0.00	13.58 1.24 -0.01	15.19 1.44 -0.01	16.69 1.61 0.00	22.08 2.14 0.00	20.68 2.03 0.00	17.58 1.74 -0.04	15.59 1.53 -0.01	13.72 1.35 -0.02
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	15.95 1.29 0.00	14.99 1.21 0.00	13.63 1.01 0.00	13.24 0.99 0.00	13.47 1.01 0.00	14.49 1.09 0.00	14.12 1.12 0.00	15.09 1.27 0.00	16.20 1.41 0.00	16.02 1.43 -0.01	14.21 1.23 0.00	14.14 1.23 -0.01	13.21 1.16 -0.01	12.62 1.06 0.00	12.48 1.05 0.00	12.80 1.13 0.00	13.58 1.24 -0.01	15.17 1.43 -0.01	16.67 1.60 0.00	22.06 2.11 0.00	20.66 2.01 0.00	17.57 1.72 -0.04	15.58 1.52 -0.01	13.70 1.33 -0.02

FARRAGUT___LBMP 323566	15.93 1.27 0.00	14.99 1.21 0.00	13.63 1.01 0.00	13.22 0.98 0.00	13.47 1.01 0.00	14.49 1.09 0.00	14.10 1.10 0.00	15.07 1.26 0.00	16.20 1.41 0.00	16.02 1.43 -0.01	14.21 1.23 0.00	14.14 1.23 -0.01	13.21 1.16 -0.01	12.62 1.06 0.00	12.47 1.04 0.00	12.80 1.13 0.00	13.57 1.23 -0.01	15.17 1.43 -0.01	16.67 1.60 0.00	22.04 2.09 0.00	20.66 2.01 0.00	17.55 1.71 -0.04	15.57 1.50 -0.01	13.70 1.33 -0.02
FENNER___WINDPWR 24204	15.04 0.38 0.00	14.12 0.34 0.00	12.95 0.33 0.00	12.58 0.33 0.00	12.79 0.32 0.00	13.77 0.36 0.00	13.35 0.35 0.00	14.22 0.40 0.00	15.20 0.41 0.00	14.99 0.41 0.00	13.33 0.35 0.00	13.25 0.35 0.00	12.35 0.30 0.00	11.83 0.27 0.00	11.67 0.24 0.00	11.94 0.27 0.00	12.64 0.31 0.00	14.11 0.37 0.00	15.51 0.44 0.00	20.56 0.62 0.00	19.24 0.60 0.00	16.27 0.46 0.00	14.41 0.35 0.00	12.65 0.30 0.00
FIBERTEK___ENERGY 23856	14.88 0.22 0.00	13.95 0.18 0.00	12.81 0.19 0.00	12.43 0.18 0.00	12.64 0.17 0.00	13.60 0.19 0.00	13.16 0.16 0.00	14.00 0.18 0.00	14.98 0.19 0.00	14.77 0.19 0.00	13.14 0.16 0.00	13.08 0.18 0.00	12.19 0.15 0.00	11.66 0.10 0.00	11.53 0.10 0.00	11.80 0.13 0.00	12.47 0.14 0.00	13.90 0.17 0.00	15.28 0.21 0.00	20.22 0.28 0.00	18.91 0.26 0.00	16.02 0.20 0.00	14.20 0.14 0.00	12.46 0.11 0.00
FITZPATRICK____ 23598	14.45 -0.21 0.00	13.57 -0.21 0.00	12.45 -0.18 0.00	12.07 -0.17 0.00	12.29 -0.17 0.00	13.22 -0.19 0.00	12.78 -0.22 0.00	13.57 -0.25 0.00	14.52 -0.27 0.00	14.32 -0.26 0.00	12.73 -0.25 0.00	12.67 -0.23 0.00	11.82 -0.23 0.00	11.33 -0.23 0.00	11.20 -0.23 0.00	11.45 -0.22 0.00	12.09 -0.25 0.00	13.48 -0.26 0.00	14.79 -0.29 0.00	19.56 -0.38 0.00	18.29 -0.35 0.00	15.51 -0.30 0.00	13.77 -0.28 0.00	12.10 -0.25 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	15.80 1.14 0.00	14.86 1.09 0.00	13.57 0.95 0.00	13.16 0.92 0.00	13.41 0.95 0.00	14.42 1.01 0.00	14.03 1.03 0.00	14.95 1.13 0.00	16.03 1.24 0.00	15.79 1.21 0.00	14.02 1.04 0.00	13.92 1.02 0.00	13.01 0.96 0.00	12.43 0.87 0.00	12.30 0.87 0.00	12.62 0.94 0.00	13.37 1.04 0.00	14.95 1.21 0.00	16.44 1.37 0.00	21.84 1.90 0.00	20.46 1.81 0.00	17.39 1.55 -0.04	15.41 1.35 0.00	13.56 1.19 -0.02
FORT ORANGE____ 23900	15.41 0.75 0.00	14.49 0.72 0.00	13.27 0.64 0.00	12.86 0.61 0.00	13.12 0.66 0.00	14.12 0.71 0.00	13.73 0.73 0.00	14.51 0.69 0.00	15.51 0.72 0.00	15.31 0.73 0.00	13.67 0.69 0.00	13.57 0.67 0.00	12.70 0.65 0.00	12.13 0.57 0.00	12.00 0.57 0.00	12.32 0.65 0.00	12.96 0.63 0.00	14.44 0.70 0.00	15.87 0.80 0.00	21.02 1.08 0.00	19.67 1.02 0.00	16.75 0.90 -0.05	14.84 0.79 0.00	13.08 0.70 -0.03
FORT_DRUM_COGEN 23780	14.53 -0.13 0.00	13.64 -0.14 0.00	12.52 -0.10 0.00	12.15 -0.10 0.00	12.35 -0.11 0.00	13.32 -0.09 0.00	12.89 -0.10 0.00	13.73 -0.08 0.00	14.72 -0.07 0.00	14.53 -0.06 0.00	12.94 -0.04 0.00	12.88 -0.03 0.00	11.99 -0.06 0.00	11.48 -0.08 0.00	11.30 -0.13 0.00	11.53 -0.14 0.00	12.21 -0.12 0.00	13.63 -0.11 0.00	14.94 -0.14 0.00	19.94 0.00 0.00	18.70 0.06 0.00	15.74 -0.06 0.00	13.96 -0.10 0.00	12.21 -0.14 0.00
FPL_FAR_ROCK_GT1 24212	16.22 1.51 -0.05	15.29 1.52 0.00	13.84 1.21 0.00	13.42 1.18 0.00	13.68 1.21 0.00	14.77 1.35 0.00	14.33 1.29 -0.04	15.44 1.62 0.00	17.92 1.69 -1.45	18.76 1.71 -2.47	23.23 1.45 -8.80	22.90 1.43 -8.57	22.04 1.35 -8.64	21.96 1.25 -9.15	21.46 1.23 -8.79	21.09 1.35 -8.07	21.30 1.47 -7.50	22.56 1.65 -7.18	23.61 1.91 -6.62	26.15 2.53 -3.67	25.62 2.41 -4.57	25.18 1.98 -7.40	22.64 1.79 -6.80	21.77 1.56 -7.87
FPL_FAR_ROCK_GT2 23815	16.22 1.51 -0.05	15.29 1.52 0.00	13.84 1.21 0.00	13.42 1.18 0.00	13.68 1.21 0.00	14.77 1.35 0.00	14.33 1.29 -0.04	15.44 1.62 0.00	17.92 1.69 -1.45	18.76 1.71 -2.47	23.23 1.45 -8.80	22.90 1.43 -8.57	22.04 1.35 -8.64	21.96 1.25 -9.15	21.46 1.23 -8.79	21.09 1.35 -8.07	21.30 1.47 -7.50	22.56 1.65 -7.18	23.61 1.91 -6.62	26.15 2.53 -3.67	25.62 2.41 -4.57	25.18 1.98 -7.40	22.64 1.79 -6.80	21.77 1.56 -7.87
FRANKLIN_FALL_HYD 24054	14.29 -0.37 0.00	13.44 -0.33 0.00	12.36 -0.27 0.00	12.00 -0.24 0.00	12.20 -0.26 0.00	13.13 -0.28 0.00	12.74 -0.26 0.00	13.51 -0.30 0.00	14.48 -0.31 0.00	14.23 -0.35 0.00	12.72 -0.26 0.00	12.62 -0.28 0.00	11.77 -0.28 0.00	11.34 -0.22 0.00	11.20 -0.23 0.00	11.37 -0.30 0.00	11.99 -0.35 0.00	13.31 -0.43 0.00	14.50 -0.57 0.00	19.21 -0.74 0.00	17.85 -0.80 0.00	15.14 -0.66 0.00	13.54 -0.52 0.00	11.89 -0.46 0.00
FREEPORT_EQUS_GT1 23764	16.11 1.44 -0.01	15.22 1.45 0.00	13.77 1.15 0.00	13.35 1.10 0.00	13.61 1.15 0.00	14.70 1.29 0.00	14.25 1.24 -0.01	15.37 1.55 0.00	17.87 1.66 -1.42	18.68 1.66 -2.44	20.65 1.40 -6.26	19.97 1.39 -5.67	19.23 1.31 -5.87	18.02 1.20 -5.26	17.48 1.19 -4.86	17.19 1.31 -4.21	17.67 1.42 -3.92	19.25 1.61 -3.90	20.38 1.85 -3.46	23.93 2.47 -1.51	22.88 2.35 -1.88	22.02 1.93 -4.29	19.41 1.74 -3.61	18.93 1.53 -5.05
FREEPORT___CT2 23818	16.11 1.44 -0.01	15.22 1.45 0.00	13.77 1.15 0.00	13.35 1.10 0.00	13.61 1.15 0.00	14.70 1.29 0.00	14.25 1.24 -0.01	15.37 1.55 0.00	17.87 1.66 -1.42	18.68 1.66 -2.44	20.65 1.40 -6.26	19.97 1.39 -5.67	19.23 1.31 -5.87	18.02 1.20 -5.26	17.48 1.19 -4.86	17.19 1.31 -4.21	17.67 1.42 -3.92	19.25 1.61 -3.90	20.38 1.85 -3.46	23.93 2.47 -1.51	22.88 2.35 -1.88	22.02 1.93 -4.29	19.41 1.74 -3.61	18.93 1.53 -5.05
FULTON COGEN____ 23766	14.89 0.23 0.00	13.97 0.19 0.00	12.81 0.19 0.00	12.43 0.18 0.00	12.65 0.19 0.00	13.60 0.19 0.00	13.17 0.17 0.00	14.01 0.19 0.00	15.01 0.22 0.00	14.83 0.25 0.00	13.17 0.19 0.00	13.12 0.22 0.00	12.23 0.18 0.00	11.70 0.14 0.00	11.55 0.13 0.00	11.82 0.15 0.00	12.48 0.15 0.00	13.93 0.19 0.00	15.31 0.24 0.00	20.28 0.34 0.00	18.96 0.32 0.00	16.05 0.24 0.00	14.23 0.17 0.00	12.47 0.12 0.00
FULTON___LFGE 323630	15.85 1.19 0.00	14.83 1.06 0.00	13.60 0.97 0.00	13.15 0.91 0.00	13.45 0.98 0.00	14.52 1.11 0.00	14.22 1.22 0.00	15.10 1.29 0.00	16.12 1.33 0.00	15.82 1.24 0.00	13.93 0.95 0.00	13.79 0.89 0.00	12.82 0.77 0.00	12.21 0.65 0.00	12.10 0.67 0.00	12.48 0.80 0.00	13.26 0.93 0.00	15.06 1.32 0.00	16.82 1.75 0.00	22.62 2.67 0.00	21.16 2.52 0.00	17.90 2.04 -0.06	15.62 1.56 0.00	13.68 1.30 -0.03
G.F.CEMENT___DRP 24184	15.67 1.01 0.00	14.71 0.94 0.00	13.48 0.86 0.00	13.04 0.80 0.00	13.34 0.87 0.00	14.39 0.98 0.00	14.04 1.04 0.00	14.91 1.09 0.00	16.00 1.21 0.00	15.82 1.24 0.00	14.06 1.08 0.00	13.92 1.02 0.00	13.00 0.95 0.00	12.38 0.82 0.00	12.26 0.83 0.00	12.63 0.96 0.00	13.31 0.97 0.00	14.92 1.18 0.00	16.50 1.43 0.00	22.00 2.05 0.00	20.59 1.94 0.00	17.47 1.61 -0.05	15.35 1.29 0.00	13.48 1.10 -0.03

GARDENVILLE___LBMP 24039	14.67 0.01 0.00	13.73 -0.04 0.00	12.71 0.09 0.00	12.28 0.04 0.00	12.42 -0.05 0.00	13.42 0.01 0.00	12.93 -0.06 0.00	13.71 -0.11 0.00	14.58 -0.21 0.00	14.35 -0.23 0.00	12.72 -0.26 0.00	12.76 -0.14 0.00	11.85 -0.19 0.00	11.31 -0.25 0.00	11.21 -0.22 0.00	11.44 -0.23 0.00	12.05 -0.28 0.00	13.44 -0.30 0.00	14.67 -0.41 0.00	19.30 -0.64 0.00	18.11 -0.54 0.00	15.21 -0.60 -0.01	13.48 -0.58 0.00	11.86 -0.49 0.00
GENERAL___MILLS 23808	14.72 0.06 0.00	13.77 0.00 0.00	12.75 0.13 0.00	12.32 0.07 0.00	12.45 -0.01 0.00	13.46 0.05 0.00	12.97 -0.03 0.00	13.75 -0.07 0.00	14.61 -0.18 0.00	14.39 -0.19 0.00	12.76 -0.22 0.00	12.80 -0.10 0.00	11.89 -0.16 0.00	11.34 -0.22 0.00	11.24 -0.18 0.00	11.47 -0.20 0.00	12.09 -0.25 0.00	13.48 -0.26 0.00	14.71 -0.36 0.00	19.35 -0.60 0.00	18.16 -0.48 0.00	15.24 -0.57 -0.01	13.52 -0.53 0.00	11.88 -0.47 0.00
GE_PLASTICS___DRP 24183	15.32 0.66 0.00	14.41 0.63 0.00	13.19 0.57 0.00	12.78 0.54 0.00	13.05 0.59 0.00	14.04 0.63 0.00	13.64 0.64 0.00	14.45 0.64 0.00	15.46 0.67 0.00	15.24 0.66 0.00	13.59 0.61 0.00	13.50 0.59 0.00	12.62 0.58 0.00	12.07 0.51 0.00	11.93 0.50 0.00	12.25 0.58 0.00	12.91 0.58 0.00	14.38 0.65 0.00	15.81 0.74 0.00	20.94 1.00 0.00	19.60 0.95 0.00	16.69 0.84 -0.05	14.79 0.73 0.00	13.03 0.65 -0.03
GILBOA___1 23756	15.25 0.59 0.00	14.34 0.56 0.00	13.12 0.49 0.00	12.72 0.48 0.00	12.96 0.50 0.00	13.95 0.54 0.00	13.54 0.55 0.00	14.41 0.59 0.00	15.43 0.64 0.00	15.22 0.64 0.00	13.55 0.57 0.00	13.46 0.55 0.00	12.58 0.53 0.00	12.03 0.47 0.00	11.90 0.47 0.00	12.20 0.53 0.00	12.89 0.56 0.00	14.38 0.65 0.00	15.81 0.74 0.00	20.92 0.98 0.00	19.58 0.93 0.00	16.65 0.81 -0.04	14.76 0.70 0.00	12.99 0.62 -0.02
GILBOA___2 23757	15.25 0.59 0.00	14.34 0.56 0.00	13.12 0.49 0.00	12.72 0.48 0.00	12.96 0.50 0.00	13.95 0.54 0.00	13.54 0.55 0.00	14.41 0.59 0.00	15.43 0.64 0.00	15.22 0.64 0.00	13.55 0.57 0.00	13.46 0.55 0.00	12.58 0.53 0.00	12.03 0.47 0.00	11.90 0.47 0.00	12.20 0.53 0.00	12.89 0.56 0.00	14.38 0.65 0.00	15.81 0.74 0.00	20.92 0.98 0.00	19.58 0.93 0.00	16.65 0.81 -0.04	14.76 0.70 0.00	12.99 0.62 -0.02
GILBOA___3 23758	15.25 0.59 0.00	14.34 0.56 0.00	13.12 0.49 0.00	12.72 0.48 0.00	12.96 0.50 0.00	13.95 0.54 0.00	13.54 0.55 0.00	14.41 0.59 0.00	15.43 0.64 0.00	15.22 0.64 0.00	13.55 0.57 0.00	13.46 0.55 0.00	12.58 0.53 0.00	12.03 0.47 0.00	11.90 0.47 0.00	12.20 0.53 0.00	12.89 0.56 0.00	14.38 0.65 0.00	15.81 0.74 0.00	20.92 0.98 0.00	19.58 0.93 0.00	16.65 0.81 -0.04	14.76 0.70 0.00	12.99 0.62 -0.02
GILBOA___4 23759	15.25 0.59 0.00	14.34 0.56 0.00	13.12 0.49 0.00	12.72 0.48 0.00	12.96 0.50 0.00	13.95 0.54 0.00	13.54 0.55 0.00	14.41 0.59 0.00	15.43 0.64 0.00	15.22 0.64 0.00	13.55 0.57 0.00	13.46 0.55 0.00	12.58 0.53 0.00	12.03 0.47 0.00	11.90 0.47 0.00	12.20 0.53 0.00	12.89 0.56 0.00	14.38 0.65 0.00	15.81 0.74 0.00	20.92 0.98 0.00	19.58 0.93 0.00	16.65 0.81 -0.04	14.76 0.70 0.00	12.99 0.62 -0.02
GILBOA___ 23599	15.25 0.59 0.00	14.34 0.56 0.00	13.12 0.49 0.00	12.72 0.48 0.00	12.96 0.50 0.00	13.95 0.54 0.00	13.54 0.55 0.00	14.41 0.59 0.00	15.43 0.64 0.00	15.22 0.64 0.00	13.55 0.57 0.00	13.46 0.55 0.00	12.58 0.53 0.00	12.03 0.47 0.00	11.90 0.47 0.00	12.20 0.53 0.00	12.89 0.56 0.00	14.38 0.65 0.00	15.81 0.74 0.00	20.92 0.98 0.00	19.58 0.93 0.00	16.65 0.81 -0.04	14.76 0.70 0.00	12.99 0.62 -0.02
GINNA___ 23603	14.03 -0.63 0.00	13.14 -0.63 0.00	12.09 -0.53 0.00	11.72 -0.53 0.00	11.90 -0.56 0.00	12.85 -0.56 0.00	12.40 -0.60 0.00	13.17 -0.65 0.00	14.07 -0.72 0.00	13.84 -0.74 0.00	12.27 -0.71 0.00	12.23 -0.67 0.00	11.38 -0.66 0.00	10.90 -0.66 0.00	10.78 -0.65 0.00	11.03 -0.64 0.00	11.64 -0.69 0.00	13.00 -0.74 0.00	14.24 -0.83 0.00	18.85 -1.10 0.00	17.64 -1.01 0.00	14.88 -0.93 0.00	13.18 -0.87 0.00	11.59 -0.77 0.00
GLEN PARK___ 23778	14.54 -0.12 0.00	13.65 -0.12 0.00	12.52 -0.10 0.00	12.15 -0.10 0.00	12.35 -0.11 0.00	13.33 -0.08 0.00	12.91 -0.09 0.00	13.76 -0.06 0.00	14.75 -0.04 0.00	14.54 -0.04 0.00	12.97 -0.01 0.00	12.90 0.00 0.00	12.00 -0.05 0.00	11.49 -0.07 0.00	11.31 -0.11 0.00	11.54 -0.13 0.00	12.22 -0.11 0.00	13.66 -0.08 0.00	14.97 -0.10 0.00	20.00 0.06 0.00	18.74 0.09 0.00	15.78 -0.03 0.00	13.99 -0.07 0.00	12.23 -0.12 0.00
GLENWOOD_IC_1_G5 23712	15.99 1.32 -0.01	15.08 1.31 0.00	13.67 1.05 0.00	13.27 1.03 0.00	13.51 1.05 0.00	14.58 1.17 0.00	14.15 1.14 -0.01	15.20 1.38 0.00	17.70 1.49 -1.41	18.52 1.50 -2.43	20.01 1.30 -5.74	19.26 1.29 -5.07	18.56 1.22 -5.30	17.12 1.12 -4.44	16.58 1.11 -4.05	16.29 1.20 -3.41	16.81 1.31 -3.17	18.44 1.48 -3.22	19.58 1.70 -2.80	23.26 2.25 -1.06	22.13 2.16 -1.32	21.25 1.80 -3.64	18.60 1.59 -2.95	18.05 1.39 -4.31
GLENWOOD_IC_2_G1 23688	15.90 1.25 0.00	15.00 1.23 0.00	13.61 0.99 0.00	13.21 0.97 0.00	13.45 0.98 0.00	14.49 1.09 0.00	14.08 1.08 0.00	15.10 1.29 0.00	17.59 1.39 -1.41	18.41 1.40 -2.43	19.33 1.22 -5.13	18.48 1.20 -4.38	17.83 1.15 -4.64	16.11 1.04 -3.51	15.56 1.03 -3.11	15.29 1.13 -2.49	15.87 1.22 -2.32	17.58 1.40 -2.44	18.71 1.60 -2.05	22.60 2.11 -0.54	21.34 2.01 -0.68	20.39 1.69 -2.90	17.74 1.49 -2.19	17.07 1.31 -3.41
GLENWOOD_IC_3_G1 23689	15.90 1.25 0.00	15.00 1.23 0.00	13.61 0.99 0.00	13.21 0.97 0.00	13.45 0.98 0.00	14.49 1.09 0.00	14.08 1.08 0.00	15.10 1.29 0.00	17.59 1.39 -1.41	18.41 1.40 -2.43	19.33 1.22 -5.13	18.48 1.20 -4.38	17.83 1.15 -4.64	16.11 1.04 -3.51	15.56 1.03 -3.11	15.29 1.13 -2.49	15.87 1.22 -2.32	17.58 1.40 -2.44	18.71 1.60 -2.05	22.60 2.11 -0.54	21.34 2.01 -0.68	20.39 1.69 -2.90	17.74 1.49 -2.19	17.07 1.31 -3.41
GLENWOOD___4 23550	15.99 1.32 -0.01	15.08 1.31 0.00	13.67 1.05 0.00	13.27 1.03 0.00	13.51 1.05 0.00	14.58 1.17 0.00	14.15 1.14 -0.01	15.20 1.38 0.00	17.70 1.49 -1.41	18.52 1.50 -2.43	20.01 1.30 -5.74	19.26 1.29 -5.07	18.56 1.22 -5.30	17.12 1.12 -4.44	16.58 1.11 -4.05	16.29 1.20 -3.41	16.81 1.31 -3.17	18.44 1.48 -3.22	19.58 1.70 -2.80	23.26 2.25 -1.06	22.13 2.16 -1.32	21.25 1.80 -3.64	18.60 1.59 -2.95	18.05 1.39 -4.31
GLENWOOD___5 23614	15.99 1.32 -0.01	15.08 1.31 0.00	13.67 1.05 0.00	13.27 1.03 0.00	13.51 1.05 0.00	14.58 1.17 0.00	14.15 1.14 -0.01	15.20 1.38 0.00	17.70 1.49 -1.41	18.52 1.50 -2.43	20.01 1.30 -5.74	19.26 1.29 -5.07	18.56 1.22 -5.30	17.12 1.12 -4.44	16.58 1.11 -4.05	16.29 1.20 -3.41	16.81 1.31 -3.17	18.44 1.48 -3.22	19.58 1.70 -2.80	23.26 2.25 -1.06	22.13 2.16 -1.32	21.25 1.80 -3.64	18.60 1.59 -2.95	18.05 1.39 -4.31

GLOBAL GREEN_PORT_GT1 23814	16.82 2.17 0.00	15.88 2.11 0.00	14.38 1.75 0.00	13.93 1.69 0.00	14.20 1.73 0.00	15.45 2.04 0.00	14.98 1.99 0.00	16.23 2.42 0.00	18.71 2.51 -1.40	19.48 2.48 -2.42	19.78 2.05 -4.75	18.82 1.97 -3.94	18.07 1.81 -4.22	16.23 1.75 -2.92	15.67 1.73 -2.51	15.46 1.88 -1.91	15.98 1.87 -1.77	17.82 2.14 -1.94	19.17 2.53 -1.57	23.65 3.49 -0.22	22.31 3.39 -0.27	20.98 2.75 -2.43	18.39 2.63 -1.71	18.08 2.28 -3.45
GLOBE___DSASP 323697	14.01 -0.64 0.00	13.11 -0.66 0.00	12.16 -0.47 0.00	11.73 -0.51 0.00	11.85 -0.61 0.00	12.83 -0.58 0.00	12.32 -0.68 0.00	13.02 -0.80 0.00	13.83 -0.96 0.00	13.61 -0.98 0.00	12.06 -0.92 0.00	12.10 -0.80 0.00	11.25 -0.80 0.00	10.74 -0.82 0.00	10.65 -0.78 0.00	10.87 -0.81 0.00	11.44 -0.89 0.00	12.75 -0.99 0.00	13.88 -1.19 0.00	18.25 -1.70 0.00	17.14 -1.51 0.00	14.41 -1.41 -0.01	12.80 -1.25 0.00	11.29 -1.06 0.00
GOETHSLN___LBMP 323567	15.95 1.29 0.00	15.00 1.23 0.00	13.63 1.01 0.00	13.24 0.99 0.00	13.49 1.02 0.00	14.51 1.10 0.00	14.12 1.12 0.00	15.09 1.27 0.00	16.21 1.42 0.00	16.03 1.44 -0.01	14.23 1.25 0.00	14.15 1.24 -0.01	13.22 1.17 -0.01	12.63 1.08 0.00	12.48 1.05 0.00	12.82 1.14 0.00	13.58 1.24 -0.01	15.19 1.44 -0.01	16.69 1.61 0.00	22.04 2.09 0.00	20.66 2.01 0.00	17.55 1.71 -0.04	15.58 1.52 -0.01	13.72 1.35 -0.02
GOODYEAR_LAKE_HYD 323669	15.25 0.59 0.00	14.33 0.55 0.00	13.12 0.49 0.00	12.72 0.48 0.00	12.94 0.47 0.00	13.95 0.54 0.00	13.54 0.55 0.00	14.45 0.64 0.00	15.47 0.68 0.00	15.25 0.67 0.00	13.55 0.57 0.00	13.46 0.55 0.00	12.55 0.51 0.00	11.99 0.43 0.00	11.84 0.41 0.00	12.14 0.47 0.00	12.85 0.52 0.00	14.38 0.65 0.00	15.83 0.75 0.00	21.02 1.08 0.00	19.69 1.04 0.00	16.65 0.84 -0.01	14.73 0.67 0.00	12.92 0.57 -0.01
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	15.07 0.41 0.00	14.15 0.37 0.00	12.99 0.37 0.00	12.59 0.34 0.00	12.80 0.34 0.00	13.78 0.37 0.00	13.35 0.35 0.00	14.20 0.39 0.00	15.17 0.38 0.00	14.96 0.38 0.00	13.29 0.31 0.00	13.24 0.33 0.00	12.34 0.29 0.00	11.79 0.23 0.00	11.67 0.24 0.00	11.94 0.27 0.00	12.62 0.28 0.00	14.09 0.36 0.00	15.48 0.41 0.00	20.46 0.52 0.00	19.15 0.50 0.00	16.21 0.40 -0.01	14.36 0.31 0.00	12.63 0.27 -0.01
GOUDEY___7 23579	15.08 0.43 0.00	14.16 0.39 0.00	12.99 0.37 0.00	12.60 0.36 0.00	12.80 0.34 0.00	13.78 0.37 0.00	13.36 0.36 0.00	14.22 0.40 0.00	15.19 0.40 0.00	14.98 0.39 0.00	13.30 0.32 0.00	13.25 0.35 0.00	12.35 0.30 0.00	11.80 0.24 0.00	11.68 0.25 0.00	11.95 0.28 0.00	12.63 0.30 0.00	14.11 0.37 0.00	15.49 0.42 0.00	20.48 0.54 0.00	19.17 0.52 0.00	16.23 0.41 -0.01	14.38 0.32 0.00	12.64 0.28 -0.01
GOUDEY___8 23580	15.07 0.41 0.00	14.15 0.37 0.00	12.99 0.37 0.00	12.59 0.34 0.00	12.80 0.34 0.00	13.78 0.37 0.00	13.35 0.35 0.00	14.20 0.39 0.00	15.17 0.38 0.00	14.96 0.38 0.00	13.29 0.31 0.00	13.24 0.33 0.00	12.34 0.29 0.00	11.79 0.23 0.00	11.67 0.24 0.00	11.94 0.27 0.00	12.62 0.28 0.00	14.09 0.36 0.00	15.48 0.41 0.00	20.46 0.52 0.00	19.15 0.50 0.00	16.21 0.40 -0.01	14.36 0.31 0.00	12.63 0.27 -0.01
GOWANUS_GT1_1 24077	15.99 1.32 -0.01	15.00 1.23 0.00	13.62 1.00 0.00	13.22 0.98 0.00	13.46 1.00 0.00	14.47 1.06 0.00	14.09 1.09 0.00	15.03 1.22 0.00	16.20 1.41 0.00	16.04 1.44 -0.01	14.23 1.25 -0.01	14.15 1.24 -0.01	13.22 1.17 -0.01	12.63 1.06 -0.01	12.49 1.05 -0.01	12.81 1.13 -0.01	13.60 1.26 -0.01	15.20 1.46 -0.01	16.72 1.64 0.00	22.12 2.17 0.00	20.72 2.07 0.00	17.63 1.79 -0.04	15.64 1.57 -0.01	13.76 1.38 -0.03
GOWANUS_GT1_2 24078	15.99 1.32 -0.01	15.00 1.23 0.00	13.62 1.00 0.00	13.22 0.98 0.00	13.46 1.00 0.00	14.47 1.06 0.00	14.09 1.09 0.00	15.03 1.22 0.00	16.20 1.41 0.00	16.04 1.44 -0.01	14.23 1.25 -0.01	14.15 1.24 -0.01	13.22 1.17 -0.01	12.63 1.06 -0.01	12.49 1.05 -0.01	12.81 1.13 -0.01	13.60 1.26 -0.01	15.20 1.46 -0.01	16.72 1.64 0.00	22.12 2.17 0.00	20.72 2.07 0.00	17.63 1.79 -0.04	15.64 1.57 -0.01	13.76 1.38 -0.03
GOWANUS_GT1_3 24079	15.99 1.32 -0.01	15.00 1.23 0.00	13.62 1.00 0.00	13.22 0.98 0.00	13.46 1.00 0.00	14.47 1.06 0.00	14.09 1.09 0.00	15.03 1.22 0.00	16.20 1.41 0.00	16.04 1.44 -0.01	14.23 1.25 -0.01	14.15 1.24 -0.01	13.22 1.17 -0.01	12.63 1.06 -0.01	12.49 1.05 -0.01	12.81 1.13 -0.01	13.60 1.26 -0.01	15.20 1.46 -0.01	16.72 1.64 0.00	22.12 2.17 0.00	20.72 2.07 0.00	17.63 1.79 -0.04	15.64 1.57 -0.01	13.76 1.38 -0.03
GOWANUS_GT1_4 24080	15.99 1.32 -0.01	15.00 1.23 0.00	13.62 1.00 0.00	13.22 0.98 0.00	13.46 1.00 0.00	14.47 1.06 0.00	14.09 1.09 0.00	15.03 1.22 0.00	16.20 1.41 0.00	16.04 1.44 -0.01	14.23 1.25 -0.01	14.15 1.24 -0.01	13.22 1.17 -0.01	12.63 1.06 -0.01	12.49 1.05 -0.01	12.81 1.13 -0.01	13.60 1.26 -0.01	15.20 1.46 -0.01	16.72 1.64 0.00	22.12 2.17 0.00	20.72 2.07 0.00	17.63 1.79 -0.04	15.64 1.57 -0.01	13.76 1.38 -0.03
GOWANUS_GT1_5 24084	15.99 1.32 -0.01	15.00 1.23 0.00	13.62 1.00 0.00	13.22 0.98 0.00	13.46 1.00 0.00	14.47 1.06 0.00	14.09 1.09 0.00	15.03 1.22 0.00	16.20 1.41 0.00	16.04 1.44 -0.01	14.23 1.25 -0.01	14.15 1.24 -0.01	13.22 1.17 -0.01	12.63 1.06 -0.01	12.49 1.05 -0.01	12.81 1.13 -0.01	13.60 1.26 -0.01	15.20 1.46 -0.01	16.72 1.64 0.00	22.12 2.17 0.00	20.72 2.07 0.00	17.63 1.79 -0.04	15.64 1.57 -0.01	13.76 1.38 -0.03
GOWANUS_GT1_6 24111	15.99 1.32 -0.01	15.00 1.23 0.00	13.62 1.00 0.00	13.22 0.98 0.00	13.46 1.00 0.00	14.47 1.06 0.00	14.09 1.09 0.00	15.03 1.22 0.00	16.20 1.41 0.00	16.04 1.44 -0.01	14.23 1.25 -0.01	14.15 1.24 -0.01	13.22 1.17 -0.01	12.63 1.06 -0.01	12.49 1.05 -0.01	12.81 1.13 -0.01	13.60 1.26 -0.01	15.20 1.46 -0.01	16.72 1.64 0.00	22.12 2.17 0.00	20.72 2.07 0.00	17.63 1.79 -0.04	15.64 1.57 -0.01	13.76 1.38 -0.03
GOWANUS_GT1_7 24112	15.99 1.32 -0.01	15.00 1.23 0.00	13.62 1.00 0.00	13.22 0.98 0.00	13.46 1.00 0.00	14.47 1.06 0.00	14.09 1.09 0.00	15.03 1.22 0.00	16.20 1.41 0.00	16.04 1.44 -0.01	14.23 1.25 -0.01	14.15 1.24 -0.01	13.22 1.17 -0.01	12.63 1.06 -0.01	12.49 1.05 -0.01	12.81 1.13 -0.01	13.60 1.26 -0.01	15.20 1.46 -0.01	16.72 1.64 0.00	22.12 2.17 0.00	20.72 2.07 0.00	17.63 1.79 -0.04	15.64 1.57 -0.01	13.76 1.38 -0.03
GOWANUS_GT1_8 24113	15.99 1.32 -0.01	15.00 1.23 0.00	13.62 1.00 0.00	13.22 0.98 0.00	13.46 1.00 0.00	14.47 1.06 0.00	14.09 1.09 0.00	15.03 1.22 0.00	16.20 1.41 0.00	16.04 1.44 -0.01	14.23 1.25 -0.01	14.15 1.24 -0.01	13.22 1.17 -0.01	12.63 1.06 -0.01	12.49 1.05 -0.01	12.81 1.13 -0.01	13.60 1.26 -0.01	15.20 1.46 -0.01	16.72 1.64 0.00	22.12 2.17 0.00	20.72 2.07 0.00	17.63 1.79 -0.04	15.64 1.57 -0.01	13.76 1.38 -0.03

GOWANUS_GT2_1 24114	15.99 1.32 -0.01	15.00 1.23 0.00	13.62 1.00 0.00	13.22 0.98 0.00	13.46 1.00 0.00	14.47 1.06 0.00	14.09 1.09 0.00	15.03 1.22 0.00	16.20 1.41 0.00	16.04 1.44 -0.01	14.23 1.25 -0.01	14.15 1.24 -0.01	13.22 1.17 -0.01	12.63 1.06 -0.01	12.49 1.05 -0.01	12.81 1.13 -0.01	13.60 1.26 -0.01	15.20 1.46 -0.01	16.72 1.64 0.00	22.12 2.17 0.00	20.72 2.07 0.00	17.63 1.79 -0.04	15.64 1.57 -0.01	13.76 1.38 -0.03
GOWANUS_GT2_2 24115	15.99 1.32 -0.01	15.00 1.23 0.00	13.62 1.00 0.00	13.22 0.98 0.00	13.46 1.00 0.00	14.47 1.06 0.00	14.09 1.09 0.00	15.03 1.22 0.00	16.20 1.41 0.00	16.04 1.44 -0.01	14.23 1.25 -0.01	14.15 1.24 -0.01	13.22 1.17 -0.01	12.63 1.06 -0.01	12.49 1.05 -0.01	12.81 1.13 -0.01	13.60 1.26 -0.01	15.20 1.46 -0.01	16.72 1.64 0.00	22.12 2.17 0.00	20.72 2.07 0.00	17.63 1.79 -0.04	15.64 1.57 -0.01	13.76 1.38 -0.03
GOWANUS_GT2_3 24116	15.99 1.32 -0.01	15.00 1.23 0.00	13.62 1.00 0.00	13.22 0.98 0.00	13.46 1.00 0.00	14.47 1.06 0.00	14.09 1.09 0.00	15.03 1.22 0.00	16.20 1.41 0.00	16.04 1.44 -0.01	14.23 1.25 -0.01	14.15 1.24 -0.01	13.22 1.17 -0.01	12.63 1.06 -0.01	12.49 1.05 -0.01	12.81 1.13 -0.01	13.60 1.26 -0.01	15.20 1.46 -0.01	16.72 1.64 0.00	22.12 2.17 0.00	20.72 2.07 0.00	17.63 1.79 -0.04	15.64 1.57 -0.01	13.76 1.38 -0.03
GOWANUS_GT2_4 24117	15.99 1.32 -0.01	15.00 1.23 0.00	13.62 1.00 0.00	13.22 0.98 0.00	13.46 1.00 0.00	14.47 1.06 0.00	14.09 1.09 0.00	15.03 1.22 0.00	16.20 1.41 0.00	16.04 1.44 -0.01	14.23 1.25 -0.01	14.15 1.24 -0.01	13.22 1.17 -0.01	12.63 1.06 -0.01	12.49 1.05 -0.01	12.81 1.13 -0.01	13.60 1.26 -0.01	15.20 1.46 -0.01	16.72 1.64 0.00	22.12 2.17 0.00	20.72 2.07 0.00	17.63 1.79 -0.04	15.64 1.57 -0.01	13.76 1.38 -0.03
GOWANUS_GT2_5 24118	15.99 1.32 -0.01	15.00 1.23 0.00	13.62 1.00 0.00	13.22 0.98 0.00	13.46 1.00 0.00	14.47 1.06 0.00	14.09 1.09 0.00	15.03 1.22 0.00	16.20 1.41 0.00	16.04 1.44 -0.01	14.23 1.25 -0.01	14.15 1.24 -0.01	13.22 1.17 -0.01	12.63 1.06 -0.01	12.49 1.05 -0.01	12.81 1.13 -0.01	13.60 1.26 -0.01	15.20 1.46 -0.01	16.72 1.64 0.00	22.12 2.17 0.00	20.72 2.07 0.00	17.63 1.79 -0.04	15.64 1.57 -0.01	13.76 1.38 -0.03
GOWANUS_GT2_6 24119	15.99 1.32 -0.01	15.00 1.23 0.00	13.62 1.00 0.00	13.22 0.98 0.00	13.46 1.00 0.00	14.47 1.06 0.00	14.09 1.09 0.00	15.03 1.22 0.00	16.20 1.41 0.00	16.04 1.44 -0.01	14.23 1.25 -0.01	14.15 1.24 -0.01	13.22 1.17 -0.01	12.63 1.06 -0.01	12.49 1.05 -0.01	12.81 1.13 -0.01	13.60 1.26 -0.01	15.20 1.46 -0.01	16.72 1.64 0.00	22.12 2.17 0.00	20.72 2.07 0.00	17.63 1.79 -0.04	15.64 1.57 -0.01	13.76 1.38 -0.03
GOWANUS_GT2_7 24120	15.99 1.32 -0.01	15.00 1.23 0.00	13.62 1.00 0.00	13.22 0.98 0.00	13.46 1.00 0.00	14.47 1.06 0.00	14.09 1.09 0.00	15.03 1.22 0.00	16.20 1.41 0.00	16.04 1.44 -0.01	14.23 1.25 -0.01	14.15 1.24 -0.01	13.22 1.17 -0.01	12.63 1.06 -0.01	12.49 1.05 -0.01	12.81 1.13 -0.01	13.60 1.26 -0.01	15.20 1.46 -0.01	16.72 1.64 0.00	22.12 2.17 0.00	20.72 2.07 0.00	17.63 1.79 -0.04	15.64 1.57 -0.01	13.76 1.38 -0.03
GOWANUS_GT2_8 24121	15.99 1.32 -0.01	15.00 1.23 0.00	13.62 1.00 0.00	13.22 0.98 0.00	13.46 1.00 0.00	14.47 1.06 0.00	14.09 1.09 0.00	15.03 1.22 0.00	16.20 1.41 0.00	16.04 1.44 -0.01	14.23 1.25 -0.01	14.15 1.24 -0.01	13.22 1.17 -0.01	12.63 1.06 -0.01	12.49 1.05 -0.01	12.81 1.13 -0.01	13.60 1.26 -0.01	15.20 1.46 -0.01	16.72 1.64 0.00	22.12 2.17 0.00	20.72 2.07 0.00	17.63 1.79 -0.04	15.64 1.57 -0.01	13.76 1.38 -0.03
GOWANUS_GT3_1 24122	15.99 1.32 -0.01	15.00 1.23 0.00	13.62 1.00 0.00	13.22 0.98 0.00	13.46 1.00 0.00	14.47 1.06 0.00	14.09 1.09 0.00	15.03 1.22 0.00	16.20 1.41 0.00	16.04 1.44 -0.01	14.23 1.25 -0.01	14.15 1.24 -0.01	13.22 1.17 -0.01	12.63 1.06 -0.01	12.49 1.05 -0.01	12.81 1.13 -0.01	13.60 1.26 -0.01	15.20 1.46 -0.01	16.72 1.64 0.00	22.12 2.17 0.00	20.72 2.07 0.00	17.63 1.79 -0.04	15.64 1.57 -0.01	13.76 1.38 -0.03
GOWANUS_GT3_2 24123	15.99 1.32 -0.01	15.00 1.23 0.00	13.62 1.00 0.00	13.22 0.98 0.00	13.46 1.00 0.00	14.47 1.06 0.00	14.09 1.09 0.00	15.03 1.22 0.00	16.20 1.41 0.00	16.04 1.44 -0.01	14.23 1.25 -0.01	14.15 1.24 -0.01	13.22 1.17 -0.01	12.63 1.06 -0.01	12.49 1.05 -0.01	12.81 1.13 -0.01	13.60 1.26 -0.01	15.20 1.46 -0.01	16.72 1.64 0.00	22.12 2.17 0.00	20.72 2.07 0.00	17.63 1.79 -0.04	15.64 1.57 -0.01	13.76 1.38 -0.03
GOWANUS_GT3_3 24124	15.99 1.32 -0.01	15.00 1.23 0.00	13.62 1.00 0.00	13.22 0.98 0.00	13.46 1.00 0.00	14.47 1.06 0.00	14.09 1.09 0.00	15.03 1.22 0.00	16.20 1.41 0.00	16.04 1.44 -0.01	14.23 1.25 -0.01	14.15 1.24 -0.01	13.22 1.17 -0.01	12.63 1.06 -0.01	12.49 1.05 -0.01	12.81 1.13 -0.01	13.60 1.26 -0.01	15.20 1.46 -0.01	16.72 1.64 0.00	22.12 2.17 0.00	20.72 2.07 0.00	17.63 1.79 -0.04	15.64 1.57 -0.01	13.76 1.38 -0.03
GOWANUS_GT3_4 24125	15.99 1.32 -0.01	15.00 1.23 0.00	13.62 1.00 0.00	13.22 0.98 0.00	13.46 1.00 0.00	14.47 1.06 0.00	14.09 1.09 0.00	15.03 1.22 0.00	16.20 1.41 0.00	16.04 1.44 -0.01	14.23 1.25 -0.01	14.15 1.24 -0.01	13.22 1.17 -0.01	12.63 1.06 -0.01	12.49 1.05 -0.01	12.81 1.13 -0.01	13.60 1.26 -0.01	15.20 1.46 -0.01	16.72 1.64 0.00	22.12 2.17 0.00	20.72 2.07 0.00	17.63 1.79 -0.04	15.64 1.57 -0.01	13.76 1.38 -0.03
GOWANUS_GT3_5 24126	15.99 1.32 -0.01	15.00 1.23 0.00	13.62 1.00 0.00	13.22 0.98 0.00	13.46 1.00 0.00	14.47 1.06 0.00	14.09 1.09 0.00	15.03 1.22 0.00	16.20 1.41 0.00	16.04 1.44 -0.01	14.23 1.25 -0.01	14.15 1.24 -0.01	13.22 1.17 -0.01	12.63 1.06 -0.01	12.49 1.05 -0.01	12.81 1.13 -0.01	13.60 1.26 -0.01	15.20 1.46 -0.01	16.72 1.64 0.00	22.12 2.17 0.00	20.72 2.07 0.00	17.63 1.79 -0.04	15.64 1.57 -0.01	13.76 1.38 -0.03
GOWANUS_GT3_6 24127	15.99 1.32 -0.01	15.00 1.23 0.00	13.62 1.00 0.00	13.22 0.98 0.00	13.46 1.00 0.00	14.47 1.06 0.00	14.09 1.09 0.00	15.03 1.22 0.00	16.20 1.41 0.00	16.04 1.44 -0.01	14.23 1.25 -0.01	14.15 1.24 -0.01	13.22 1.17 -0.01	12.63 1.06 -0.01	12.49 1.05 -0.01	12.81 1.13 -0.01	13.60 1.26 -0.01	15.20 1.46 -0.01	16.72 1.64 0.00	22.12 2.17 0.00	20.72 2.07 0.00	17.63 1.79 -0.04	15.64 1.57 -0.01	13.76 1.38 -0.03
GOWANUS_GT3_7 24128	15.99 1.32 -0.01	15.00 1.23 0.00	13.62 1.00 0.00	13.22 0.98 0.00	13.46 1.00 0.00	14.47 1.06 0.00	14.09 1.09 0.00	15.03 1.22 0.00	16.20 1.41 0.00	16.04 1.44 -0.01	14.23 1.25 -0.01	14.15 1.24 -0.01	13.22 1.17 -0.01	12.63 1.06 -0.01	12.49 1.05 -0.01	12.81 1.13 -0.01	13.60 1.26 -0.01	15.20 1.46 -0.01	16.72 1.64 0.00	22.12 2.17 0.00	20.72 2.07 0.00	17.63 1.79 -0.04	15.64 1.57 -0.01	13.76 1.38 -0.03



GOWANUS_GT3_8 24129	15.99 1.32 -0.01	15.00 1.23 0.00	13.62 1.00 0.00	13.22 0.98 0.00	13.46 1.00 0.00	14.47 1.06 0.00	14.09 1.09 0.00	15.03 1.22 0.00	16.20 1.41 0.00	16.04 1.44 -0.01	14.23 1.25 -0.01	14.15 1.24 -0.01	13.22 1.17 -0.01	12.63 1.06 -0.01	12.49 1.05 -0.01	12.81 1.13 -0.01	13.60 1.26 -0.01	15.20 1.46 -0.01	16.72 1.64 0.00	22.12 2.17 0.00	20.72 2.07 0.00	17.63 1.79 -0.04	15.64 1.57 -0.01	13.76 1.38 -0.03
GOWANUS_GT4_1 24130	15.99 1.32 -0.01	15.00 1.23 0.00	13.62 1.00 0.00	13.22 0.98 0.00	13.46 1.00 0.00	14.47 1.06 0.00	14.09 1.09 0.00	15.03 1.22 0.00	16.20 1.41 0.00	16.04 1.44 -0.01	14.23 1.25 -0.01	14.15 1.24 -0.01	13.22 1.17 -0.01	12.63 1.06 -0.01	12.49 1.05 -0.01	12.81 1.13 -0.01	13.60 1.26 -0.01	15.20 1.46 -0.01	16.72 1.64 0.00	22.12 2.17 0.00	20.72 2.07 0.00	17.63 1.79 -0.04	15.64 1.57 -0.01	13.76 1.38 -0.03
GOWANUS_GT4_2 24131	15.99 1.32 -0.01	15.00 1.23 0.00	13.62 1.00 0.00	13.22 0.98 0.00	13.46 1.00 0.00	14.47 1.06 0.00	14.09 1.09 0.00	15.03 1.22 0.00	16.20 1.41 0.00	16.04 1.44 -0.01	14.23 1.25 -0.01	14.15 1.24 -0.01	13.22 1.17 -0.01	12.63 1.06 -0.01	12.49 1.05 -0.01	12.81 1.13 -0.01	13.60 1.26 -0.01	15.20 1.46 -0.01	16.72 1.64 0.00	22.12 2.17 0.00	20.72 2.07 0.00	17.63 1.79 -0.04	15.64 1.57 -0.01	13.76 1.38 -0.03
GOWANUS_GT4_3 24132	15.99 1.32 -0.01	15.00 1.23 0.00	13.62 1.00 0.00	13.22 0.98 0.00	13.46 1.00 0.00	14.47 1.06 0.00	14.09 1.09 0.00	15.03 1.22 0.00	16.20 1.41 0.00	16.04 1.44 -0.01	14.23 1.25 -0.01	14.15 1.24 -0.01	13.22 1.17 -0.01	12.63 1.06 -0.01	12.49 1.05 -0.01	12.81 1.13 -0.01	13.60 1.26 -0.01	15.20 1.46 -0.01	16.72 1.64 0.00	22.12 2.17 0.00	20.72 2.07 0.00	17.63 1.79 -0.04	15.64 1.57 -0.01	13.76 1.38 -0.03
GOWANUS_GT4_4 24133	15.99 1.32 -0.01	15.00 1.23 0.00	13.62 1.00 0.00	13.22 0.98 0.00	13.46 1.00 0.00	14.47 1.06 0.00	14.09 1.09 0.00	15.03 1.22 0.00	16.20 1.41 0.00	16.04 1.44 -0.01	14.23 1.25 -0.01	14.15 1.24 -0.01	13.22 1.17 -0.01	12.63 1.06 -0.01	12.49 1.05 -0.01	12.81 1.13 -0.01	13.60 1.26 -0.01	15.20 1.46 -0.01	16.72 1.64 0.00	22.12 2.17 0.00	20.72 2.07 0.00	17.63 1.79 -0.04	15.64 1.57 -0.01	13.76 1.38 -0.03
GOWANUS_GT4_5 24134	15.99 1.32 -0.01	15.00 1.23 0.00	13.62 1.00 0.00	13.22 0.98 0.00	13.46 1.00 0.00	14.47 1.06 0.00	14.09 1.09 0.00	15.03 1.22 0.00	16.20 1.41 0.00	16.04 1.44 -0.01	14.23 1.25 -0.01	14.15 1.24 -0.01	13.22 1.17 -0.01	12.63 1.06 -0.01	12.49 1.05 -0.01	12.81 1.13 -0.01	13.60 1.26 -0.01	15.20 1.46 -0.01	16.72 1.64 0.00	22.12 2.17 0.00	20.72 2.07 0.00	17.63 1.79 -0.04	15.64 1.57 -0.01	13.76 1.38 -0.03
GOWANUS_GT4_6 24135	15.99 1.32 -0.01	15.00 1.23 0.00	13.62 1.00 0.00	13.22 0.98 0.00	13.46 1.00 0.00	14.47 1.06 0.00	14.09 1.09 0.00	15.03 1.22 0.00	16.20 1.41 0.00	16.04 1.44 -0.01	14.23 1.25 -0.01	14.15 1.24 -0.01	13.22 1.17 -0.01	12.63 1.06 -0.01	12.49 1.05 -0.01	12.81 1.13 -0.01	13.60 1.26 -0.01	15.20 1.46 -0.01	16.72 1.64 0.00	22.12 2.17 0.00	20.72 2.07 0.00	17.63 1.79 -0.04	15.64 1.57 -0.01	13.76 1.38 -0.03
GOWANUS_GT4_7 24136	15.99 1.32 -0.01	15.00 1.23 0.00	13.62 1.00 0.00	13.22 0.98 0.00	13.46 1.00 0.00	14.47 1.06 0.00	14.09 1.09 0.00	15.03 1.22 0.00	16.20 1.41 0.00	16.04 1.44 -0.01	14.23 1.25 -0.01	14.15 1.24 -0.01	13.22 1.17 -0.01	12.63 1.06 -0.01	12.49 1.05 -0.01	12.81 1.13 -0.01	13.60 1.26 -0.01	15.20 1.46 -0.01	16.72 1.64 0.00	22.12 2.17 0.00	20.72 2.07 0.00	17.63 1.79 -0.04	15.64 1.57 -0.01	13.76 1.38 -0.03
GOWANUS_GT4_8 24137	15.99 1.32 -0.01	15.00 1.23 0.00	13.62 1.00 0.00	13.22 0.98 0.00	13.46 1.00 0.00	14.47 1.06 0.00	14.09 1.09 0.00	15.03 1.22 0.00	16.20 1.41 0.00	16.04 1.44 -0.01	14.23 1.25 -0.01	14.15 1.24 -0.01	13.22 1.17 -0.01	12.63 1.06 -0.01	12.49 1.05 -0.01	12.81 1.13 -0.01	13.60 1.26 -0.01	15.20 1.46 -0.01	16.72 1.64 0.00	22.12 2.17 0.00	20.72 2.07 0.00	17.63 1.79 -0.04	15.64 1.57 -0.01	13.76 1.38 -0.03
GREENIDGE___3 23582	15.07 0.41 0.00	14.12 0.34 0.00	12.99 0.37 0.00	12.59 0.34 0.00	12.79 0.32 0.00	13.78 0.37 0.00	13.35 0.35 0.00	14.19 0.37 0.00	15.16 0.37 0.00	14.92 0.34 0.00	13.20 0.22 0.00	13.17 0.27 0.00	12.25 0.20 0.00	11.71 0.15 0.00	11.58 0.15 0.00	11.85 0.18 0.00	12.52 0.19 0.00	14.01 0.27 0.00	15.42 0.35 0.00	20.32 0.38 0.00	19.09 0.45 0.00	16.11 0.30 -0.01	14.24 0.18 0.00	12.49 0.14 0.00
GREENIDGE___4 23583	15.07 0.41 0.00	14.12 0.34 0.00	12.99 0.37 0.00	12.59 0.34 0.00	12.79 0.32 0.00	13.78 0.37 0.00	13.35 0.35 0.00	14.19 0.37 0.00	15.16 0.37 0.00	14.92 0.34 0.00	13.20 0.22 0.00	13.17 0.27 0.00	12.25 0.20 0.00	11.71 0.15 0.00	11.58 0.15 0.00	11.85 0.18 0.00	12.52 0.19 0.00	14.01 0.27 0.00	15.42 0.35 0.00	20.32 0.38 0.00	19.09 0.45 0.00	16.11 0.30 -0.01	14.24 0.18 0.00	12.49 0.14 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	15.99 1.32 -0.01	15.00 1.23 0.00	13.62 1.00 0.00	13.22 0.98 0.00	13.46 1.00 0.00	14.47 1.06 0.00	14.09 1.09 0.00	15.03 1.22 0.00	16.20 1.41 0.00	16.04 1.44 -0.01	14.23 1.25 -0.01	14.15 1.24 -0.01	13.22 1.17 -0.01	12.63 1.06 -0.01	12.49 1.05 -0.01	12.81 1.13 -0.01	13.60 1.26 -0.01	15.20 1.46 -0.01	16.72 1.64 0.00	22.12 2.17 0.00	20.72 2.07 0.00	17.63 1.79 -0.04	15.64 1.57 -0.01	13.76 1.38 -0.03
GROVEVILLE___HYD 323602	15.80 1.14 0.00	14.86 1.09 0.00	13.57 0.95 0.00	13.16 0.92 0.00	13.41 0.95 0.00	14.42 1.01 0.00	14.03 1.03 0.00	14.95 1.13 0.00	16.03 1.24 0.00	15.79 1.21 0.00	14.02 1.04 0.00	13.92 1.02 0.00	13.01 0.96 0.00	12.43 0.87 0.00	12.30 0.87 0.00	12.62 0.94 0.00	13.37 1.04 0.00	14.95 1.21 0.00	16.44 1.37 0.00	21.84 1.90 0.00	20.46 1.81 0.00	17.39 1.55 -0.04	15.41 1.35 0.00	13.56 1.19 -0.02
HAMPSHIRE___PAPER_HYD 323593	14.01 -0.64 0.00	13.18 -0.59 0.00	12.09 -0.53 0.00	11.73 -0.51 0.00	11.93 -0.54 0.00	12.86 -0.55 0.00	12.47 -0.53 0.00	13.21 -0.61 0.00	14.14 -0.65 0.00	13.94 -0.64 0.00	12.42 -0.56 0.00	12.35 -0.55 0.00	11.50 -0.54 0.00	11.05 -0.51 0.00	10.90 -0.53 0.00	11.10 -0.57 0.00	11.74 -0.59 0.00	13.08 -0.66 0.00	14.26 -0.81 0.00	18.99 -0.96 0.00	17.75 -0.89 0.00	15.00 -0.81 0.00	13.42 -0.63 0.00	11.76 -0.59 0.00
HARDSCRABBLE_WT_PWR 323673	15.32 0.66 0.00	14.41 0.63 0.00	13.22 0.59 0.00	12.82 0.58 0.00	13.04 0.57 0.00	14.04 0.63 0.00	13.60 0.60 0.00	14.47 0.65 0.00	15.47 0.68 0.00	15.25 0.67 0.00	13.58 0.60 0.00	13.50 0.59 0.00	12.60 0.55 0.00	12.07 0.51 0.00	11.92 0.49 0.00	12.17 0.50 0.00	12.84 0.51 0.00	14.26 0.52 0.00	15.55 0.48 0.00	20.48 0.54 0.00	19.09 0.45 0.00	16.18 0.38 0.00	14.38 0.32 0.00	12.64 0.30 0.00

HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	15.67 1.01 0.00	14.74 0.96 0.00	13.44 0.82 0.00	13.04 0.80 0.00	13.29 0.82 0.00	14.28 0.87 0.00	13.88 0.88 0.00	14.80 0.98 0.00	15.87 1.08 0.00	15.65 1.06 0.00	13.90 0.92 0.00	13.81 0.90 0.00	12.90 0.86 0.00	12.33 0.77 0.00	12.19 0.77 0.00	12.52 0.85 0.00	13.26 0.93 0.00	14.82 1.08 0.00	16.29 1.22 0.00	21.62 1.68 0.00	20.25 1.60 0.00	17.21 1.37 -0.03	15.25 1.19 0.00	13.41 1.04 -0.02
HARZA MOOSE___RIVER 24016	14.78 0.12 0.00	13.87 0.10 0.00	12.72 0.10 0.00	12.34 0.10 0.00	12.56 0.10 0.00	13.54 0.13 0.00	13.13 0.13 0.00	13.98 0.17 0.00	14.95 0.16 0.00	14.74 0.16 0.00	13.12 0.14 0.00	13.05 0.14 0.00	12.15 0.11 0.00	11.64 0.08 0.00	11.49 0.06 0.00	11.73 0.06 0.00	12.42 0.09 0.00	13.86 0.12 0.00	15.21 0.14 0.00	20.22 0.28 0.00	18.95 0.30 0.00	16.00 0.19 0.00	14.18 0.13 0.00	12.44 0.09 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	16.00 1.33 -0.01	15.03 1.25 0.00	13.66 1.04 0.00	13.26 1.02 0.00	13.50 1.03 0.00	14.51 1.10 0.00	14.12 1.12 0.00	15.06 1.24 0.00	16.22 1.43 0.00	16.06 1.47 -0.01	14.25 1.26 -0.01	14.18 1.27 -0.01	13.25 1.19 -0.01	12.67 1.10 -0.01	12.51 1.07 -0.01	12.85 1.17 -0.01	13.61 1.27 -0.01	15.22 1.47 -0.01	16.72 1.64 0.00	22.06 2.11 0.00	20.68 2.03 0.00	17.61 1.77 -0.04	15.64 1.57 -0.01	13.77 1.39 -0.03
HEMPSTEAD____ 23647	16.00 1.33 -0.01	15.12 1.35 0.00	13.70 1.07 0.00	13.29 1.04 0.00	13.54 1.07 0.00	14.62 1.21 0.00	14.16 1.16 -0.01	15.25 1.44 0.00	17.74 1.54 -1.42	18.56 1.55 -2.44	20.20 1.32 -5.90	19.46 1.30 -5.25	18.76 1.24 -5.47	17.38 1.13 -4.69	16.84 1.12 -4.29	16.56 1.24 -3.66	17.06 1.33 -3.40	18.68 1.51 -3.43	19.82 1.75 -3.00	23.45 2.31 -1.20	22.34 2.20 -1.49	21.48 1.83 -3.84	18.84 1.63 -3.15	18.38 1.44 -4.58
HICKLING___1 23621	15.23 0.57 0.00	14.28 0.51 0.00	13.14 0.52 0.00	12.74 0.49 0.00	12.93 0.46 0.00	13.93 0.52 0.00	13.48 0.48 0.00	14.34 0.52 0.00	15.31 0.52 0.00	15.09 0.51 0.00	13.38 0.40 0.00	13.34 0.44 0.00	12.42 0.37 0.00	11.86 0.30 0.00	11.74 0.31 0.00	12.00 0.33 0.00	12.68 0.34 0.00	14.16 0.43 0.00	15.55 0.48 0.00	20.50 0.56 0.00	19.23 0.58 0.00	16.24 0.43 -0.01	14.36 0.31 0.00	12.61 0.26 -0.01
HICKLING___2 23622	15.23 0.57 0.00	14.28 0.51 0.00	13.14 0.52 0.00	12.74 0.49 0.00	12.93 0.46 0.00	13.93 0.52 0.00	13.48 0.48 0.00	14.34 0.52 0.00	15.31 0.52 0.00	15.09 0.51 0.00	13.38 0.40 0.00	13.34 0.44 0.00	12.42 0.37 0.00	11.86 0.30 0.00	11.74 0.31 0.00	12.00 0.33 0.00	12.68 0.34 0.00	14.16 0.43 0.00	15.55 0.48 0.00	20.50 0.56 0.00	19.23 0.58 0.00	16.24 0.43 -0.01	14.36 0.31 0.00	12.61 0.26 -0.01
HIGH FALLS___HY 23754	15.67 1.01 0.00	14.72 0.95 0.00	13.44 0.82 0.00	13.04 0.80 0.00	13.29 0.82 0.00	14.27 0.86 0.00	13.90 0.90 0.00	14.81 1.00 0.00	15.87 1.08 0.00	15.60 1.02 0.00	13.84 0.86 0.00	13.73 0.83 0.00	12.83 0.78 0.00	12.25 0.69 0.00	12.13 0.70 0.00	12.43 0.76 0.00	13.19 0.86 0.00	14.77 1.03 0.00	16.26 1.19 0.00	21.60 1.65 0.00	20.25 1.60 0.00	17.23 1.39 -0.04	15.25 1.19 0.00	13.41 1.04 -0.02
HILLBURN___GT 23639	15.69 1.03 0.00	14.75 0.98 0.00	13.44 0.82 0.00	13.04 0.80 0.00	13.29 0.82 0.00	14.28 0.87 0.00	13.90 0.90 0.00	14.83 1.01 0.00	15.90 1.11 0.00	15.69 1.11 0.00	13.95 0.97 0.00	13.86 0.95 0.00	12.95 0.90 0.00	12.38 0.82 0.00	12.24 0.81 0.00	12.56 0.89 0.00	13.31 0.97 0.00	14.86 1.13 0.00	16.34 1.27 0.00	21.66 1.72 0.00	20.29 1.64 0.00	17.25 1.41 -0.03	15.28 1.22 0.00	13.44 1.07 -0.02
HISHELDN_WT_PWR 323625	14.73 0.07 0.00	13.79 0.01 0.00	12.75 0.13 0.00	12.32 0.07 0.00	12.46 0.00 0.00	13.48 0.07 0.00	12.99 -0.01 0.00	13.78 -0.04 0.00	14.66 -0.13 0.00	14.44 -0.15 0.00	12.80 -0.18 0.00	12.81 -0.09 0.00	11.91 -0.13 0.00	11.36 -0.20 0.00	11.27 -0.16 0.00	11.50 -0.17 0.00	12.12 -0.21 0.00	13.52 -0.22 0.00	14.77 -0.30 0.00	19.45 -0.50 0.00	18.26 -0.39 0.00	15.34 -0.47 -0.01	13.58 -0.48 0.00	11.93 -0.42 0.00
HOLTSVILLE_IC_1 23690	16.25 1.60 0.00	15.37 1.60 0.00	13.90 1.27 0.00	13.48 1.24 0.00	13.74 1.27 0.00	14.90 1.49 0.00	14.42 1.43 0.00	15.59 1.77 0.00	18.06 1.86 -1.40	18.86 1.85 -2.42	19.25 1.53 -4.74	18.34 1.50 -3.94	17.66 1.40 -4.21	15.81 1.33 -2.92	15.25 1.31 -2.50	15.02 1.45 -1.90	15.54 1.44 -1.77	17.29 1.62 -1.94	18.53 1.90 -1.56	22.69 2.53 -0.21	21.37 2.46 -0.26	20.25 2.02 -2.42	17.73 1.97 -1.70	17.52 1.73 -3.44
HOLTSVILLE_IC_10 23699	16.33 1.67 0.00	15.44 1.67 0.00	13.96 1.34 0.00	13.53 1.29 0.00	13.80 1.33 0.00	14.96 1.55 0.00	14.49 1.49 0.00	15.65 1.84 0.00	18.12 1.92 -1.40	18.93 1.92 -2.42	19.32 1.58 -4.76	18.41 1.55 -3.96	17.73 1.44 -4.24	15.87 1.36 -2.95	15.32 1.36 -2.54	15.10 1.49 -1.93	15.63 1.50 -1.80	17.41 1.70 -1.97	18.65 1.99 -1.59	22.83 2.65 -0.23	21.51 2.57 -0.29	20.37 2.12 -2.45	17.82 2.04 -1.73	17.60 1.79 -3.46
HOLTSVILLE_IC_2 23691	16.25 1.60 0.00	15.37 1.60 0.00	13.90 1.27 0.00	13.48 1.24 0.00	13.74 1.27 0.00	14.90 1.49 0.00	14.42 1.43 0.00	15.59 1.77 0.00	18.06 1.86 -1.40	18.86 1.85 -2.42	19.25 1.53 -4.74	18.34 1.50 -3.94	17.66 1.40 -4.21	15.81 1.33 -2.92	15.25 1.31 -2.50	15.02 1.45 -1.90	15.54 1.44 -1.77	17.29 1.62 -1.94	18.53 1.90 -1.56	22.69 2.53 -0.21	21.37 2.46 -0.26	20.25 2.02 -2.42	17.73 1.97 -1.70	17.52 1.73 -3.44
HOLTSVILLE_IC_3 23692	16.25 1.60 0.00	15.37 1.60 0.00	13.90 1.27 0.00	13.48 1.24 0.00	13.74 1.27 0.00	14.90 1.49 0.00	14.42 1.43 0.00	15.59 1.77 0.00	18.06 1.86 -1.40	18.86 1.85 -2.42	19.25 1.53 -4.74	18.34 1.50 -3.94	17.66 1.40 -4.21	15.81 1.33 -2.92	15.25 1.31 -2.50	15.02 1.45 -1.90	15.54 1.44 -1.77	17.29 1.62 -1.94	18.53 1.90 -1.56	22.69 2.53 -0.21	21.37 2.46 -0.26	20.25 2.02 -2.42	17.73 1.97 -1.70	17.52 1.73 -3.44
HOLTSVILLE_IC_4 23693	16.25 1.60 0.00	15.37 1.60 0.00	13.90 1.27 0.00	13.48 1.24 0.00	13.74 1.27 0.00	14.90 1.49 0.00	14.42 1.43 0.00	15.59 1.77 0.00	18.06 1.86 -1.40	18.86 1.85 -2.42	19.25 1.53 -4.74	18.34 1.50 -3.94	17.66 1.40 -4.21	15.81 1.33 -2.92	15.25 1.31 -2.50	15.02 1.45 -1.90	15.54 1.44 -1.77	17.29 1.62 -1.94	18.53 1.90 -1.56	22.69 2.53 -0.21	21.37 2.46 -0.26	20.25 2.02 -2.42	17.73 1.97 -1.70	17.52 1.73 -3.44
HOLTSVILLE_IC_5 23694	16.25 1.60 0.00	15.37 1.60 0.00	13.90 1.27 0.00	13.48 1.24 0.00	13.74 1.27 0.00	14.90 1.49 0.00	14.42 1.43 0.00	15.59 1.77 0.00	18.06 1.86 -1.40	18.86 1.85 -2.42	19.25 1.53 -4.74	18.34 1.50 -3.94	17.66 1.40 -4.21	15.81 1.33 -2.92	15.25 1.31 -2.50	15.02 1.45 -1.90	15.54 1.44 -1.77	17.29 1.62 -1.94	18.53 1.90 -1.56	22.69 2.53 -0.21	21.37 2.46 -0.26	20.25 2.02 -2.42	17.73 1.97 -1.70	17.52 1.73 -3.44

HOLTSVILLE_IC_6 23695	16.33 1.67 0.00	15.44 1.67 0.00	13.96 1.34 0.00	13.53 1.29 0.00	13.80 1.33 0.00	14.96 1.55 0.00	14.49 1.49 0.00	15.65 1.84 0.00	18.12 1.92 -1.40	18.93 1.92 -2.42	19.32 1.58 -4.76	18.41 1.55 -3.96	17.73 1.44 -4.24	15.87 1.36 -2.95	15.32 1.36 -2.54	15.10 1.49 -1.93	15.63 1.50 -1.80	17.41 1.70 -1.97	18.65 1.99 -1.59	22.83 2.65 -0.23	21.51 2.57 -0.29	20.37 2.12 -2.45	17.82 2.04 -1.73	17.60 1.79 -3.46
HOLTSVILLE_IC_7 23696	16.33 1.67 0.00	15.44 1.67 0.00	13.96 1.34 0.00	13.53 1.29 0.00	13.80 1.33 0.00	14.96 1.55 0.00	14.49 1.49 0.00	15.65 1.84 0.00	18.12 1.92 -1.40	18.93 1.92 -2.42	19.32 1.58 -4.76	18.41 1.55 -3.96	17.73 1.44 -4.24	15.87 1.36 -2.95	15.32 1.36 -2.54	15.10 1.49 -1.93	15.63 1.50 -1.80	17.41 1.70 -1.97	18.65 1.99 -1.59	22.83 2.65 -0.23	21.51 2.57 -0.29	20.37 2.12 -2.45	17.82 2.04 -1.73	17.60 1.79 -3.46
HOLTSVILLE_IC_8 23697	16.33 1.67 0.00	15.44 1.67 0.00	13.96 1.34 0.00	13.53 1.29 0.00	13.80 1.33 0.00	14.96 1.55 0.00	14.49 1.49 0.00	15.65 1.84 0.00	18.12 1.92 -1.40	18.93 1.92 -2.42	19.32 1.58 -4.76	18.41 1.55 -3.96	17.73 1.44 -4.24	15.87 1.36 -2.95	15.32 1.36 -2.54	15.10 1.49 -1.93	15.63 1.50 -1.80	17.41 1.70 -1.97	18.65 1.99 -1.59	22.83 2.65 -0.23	21.51 2.57 -0.29	20.37 2.12 -2.45	17.82 2.04 -1.73	17.60 1.79 -3.46
HOLTSVILLE_IC_9 23698	16.33 1.67 0.00	15.44 1.67 0.00	13.96 1.34 0.00	13.53 1.29 0.00	13.80 1.33 0.00	14.96 1.55 0.00	14.49 1.49 0.00	15.65 1.84 0.00	18.12 1.92 -1.40	18.93 1.92 -2.42	19.32 1.58 -4.76	18.41 1.55 -3.96	17.73 1.44 -4.24	15.87 1.36 -2.95	15.32 1.36 -2.54	15.10 1.49 -1.93	15.63 1.50 -1.80	17.41 1.70 -1.97	18.65 1.99 -1.59	22.83 2.65 -0.23	21.51 2.57 -0.29	20.37 2.12 -2.45	17.82 2.04 -1.73	17.60 1.79 -3.46
HOWARD_WT_PWR 323690	15.32 0.66 0.00	14.34 0.56 0.00	13.22 0.59 0.00	12.80 0.55 0.00	12.98 0.51 0.00	14.00 0.59 0.00	13.56 0.56 0.00	14.41 0.59 0.00	15.40 0.61 0.00	15.17 0.58 0.00	13.42 0.44 0.00	13.42 0.52 0.00	12.46 0.41 0.00	11.89 0.34 0.00	11.77 0.34 0.00	12.03 0.36 0.00	12.68 0.34 0.00	14.16 0.43 0.00	15.52 0.45 0.00	20.44 0.50 0.00	19.13 0.48 0.00	16.10 0.28 -0.01	14.21 0.15 0.00	12.44 0.09 0.00
HQ_GEN_CEDARS 23644	13.97 -0.69 0.00	13.14 -0.63 0.00	12.06 -0.57 0.00	11.69 -0.55 0.00	11.89 -0.57 0.00	12.79 -0.62 0.00	12.41 -0.58 0.00	13.15 -0.66 0.00	14.08 -0.71 0.00	13.87 -0.71 0.00	12.37 -0.61 0.00	12.28 -0.62 0.00	11.47 -0.58 0.00	11.06 -0.50 0.00	10.93 -0.50 0.00	11.09 -0.58 0.00	11.72 -0.62 0.00	13.01 -0.73 0.00	14.08 -1.00 0.00	18.67 -1.28 0.00	17.40 -1.25 0.00	14.76 -1.04 0.00	13.32 -0.73 0.00	11.71 -0.64 0.00
HQ_GEN_CEDARS_PROXY 323590	13.97 -0.69 0.00	13.14 -0.63 0.00	12.06 -0.57 0.00	11.69 -0.55 0.00	11.89 -0.57 0.00	12.79 -0.62 0.00	12.41 -0.58 0.00	13.15 -0.66 0.00	14.08 -0.71 0.00	13.87 -0.71 0.00	12.37 -0.61 0.00	12.28 -0.62 0.00	11.47 -0.58 0.00	11.06 -0.50 0.00	10.93 -0.50 0.00	11.09 -0.58 0.00	11.72 -0.62 0.00	13.01 -0.73 0.00	14.08 -1.00 0.00	18.67 -1.28 0.00	17.40 -1.25 0.00	14.76 -1.04 0.00	13.32 -0.73 0.00	11.71 -0.64 0.00
HQ_GEN_IMPORT 323601	14.26 -0.40 0.00	13.40 -0.37 0.00	12.30 -0.33 0.00	11.93 -0.32 0.00	12.14 -0.32 0.00	13.05 -0.36 0.00	12.66 -0.34 0.00	13.44 -0.37 0.00	14.41 -0.38 0.00	14.19 -0.39 0.00	12.64 -0.34 0.00	12.56 -0.35 0.00	11.72 -0.32 0.00	11.31 -0.25 0.00	11.17 -0.26 0.00	11.36 -0.31 0.00	12.00 -0.33 0.00	13.34 -0.40 0.00	14.60 -0.47 0.00	19.33 -0.62 0.00	18.03 -0.61 0.00	15.30 -0.51 0.00	13.65 -0.41 0.00	11.99 -0.36 0.00
HQ_GEN_WHEEL 23651	14.26 -0.40 0.00	13.40 -0.37 0.00	12.30 -0.33 0.00	11.93 -0.32 0.00	12.14 -0.32 0.00	13.05 -0.36 0.00	12.66 -0.34 0.00	13.44 -0.37 0.00	14.41 -0.38 0.00	14.19 -0.39 0.00	12.64 -0.34 0.00	12.56 -0.35 0.00	11.72 -0.32 0.00	11.31 -0.25 0.00	11.17 -0.26 0.00	11.36 -0.31 0.00	12.00 -0.33 0.00	13.34 -0.40 0.00	14.60 -0.47 0.00	19.33 -0.62 0.00	18.03 -0.61 0.00	15.30 -0.51 0.00	13.65 -0.41 0.00	11.99 -0.36 0.00
HUDSON_AVE_GT_3 23810	15.96 1.30 0.00	15.00 1.23 0.00	13.65 1.02 0.00	13.24 0.99 0.00	13.49 1.02 0.00	14.51 1.10 0.00	14.12 1.12 0.00	15.09 1.27 0.00	16.21 1.42 0.00	16.03 1.44 -0.01	14.23 1.25 0.00	14.15 1.24 -0.01	13.22 1.17 -0.01	12.63 1.08 0.00	12.48 1.05 0.00	12.82 1.14 0.00	13.58 1.24 -0.01	15.19 1.44 -0.01	16.69 1.61 0.00	22.08 2.14 0.00	20.68 2.03 0.00	17.58 1.74 -0.04	15.59 1.53 -0.01	13.72 1.35 -0.02
HUDSON_AVE_GT_4 23540	15.96 1.30 0.00	15.00 1.23 0.00	13.65 1.02 0.00	13.24 0.99 0.00	13.49 1.02 0.00	14.51 1.10 0.00	14.12 1.12 0.00	15.09 1.27 0.00	16.21 1.42 0.00	16.03 1.44 -0.01	14.23 1.25 0.00	14.15 1.24 -0.01	13.22 1.17 -0.01	12.63 1.08 0.00	12.48 1.05 0.00	12.82 1.14 0.00	13.58 1.24 -0.01	15.19 1.44 -0.01	16.69 1.61 0.00	22.08 2.14 0.00	20.68 2.03 0.00	17.58 1.74 -0.04	15.59 1.53 -0.01	13.72 1.35 -0.02
HUDSON_AVE_GT_5 23657	15.96 1.30 0.00	15.00 1.23 0.00	13.65 1.02 0.00	13.24 0.99 0.00	13.49 1.02 0.00	14.51 1.10 0.00	14.12 1.12 0.00	15.09 1.27 0.00	16.21 1.42 0.00	16.03 1.44 -0.01	14.23 1.25 0.00	14.15 1.24 -0.01	13.22 1.17 -0.01	12.63 1.08 0.00	12.48 1.05 0.00	12.82 1.14 0.00	13.58 1.24 -0.01	15.19 1.44 -0.01	16.69 1.61 0.00	22.08 2.14 0.00	20.68 2.03 0.00	17.58 1.74 -0.04	15.59 1.53 -0.01	13.72 1.35 -0.02
HUDSON_AVE_10 24168	15.90 1.25 0.00	14.94 1.17 0.00	13.60 0.97 0.00	13.19 0.94 0.00	13.44 0.97 0.00	14.46 1.05 0.00	14.08 1.08 0.00	15.05 1.23 0.00	16.17 1.38 0.00	15.99 1.40 -0.01	14.16 1.18 0.00	14.08 1.17 -0.01	13.17 1.12 -0.01	12.58 1.02 0.00	12.43 1.01 0.00	12.76 1.09 0.00	13.53 1.20 -0.01	15.13 1.39 -0.01	16.62 1.55 0.00	21.98 2.04 0.00	20.61 1.96 0.00	17.50 1.66 -0.04	15.55 1.49 -0.01	13.68 1.31 -0.02
HUNTER_MOUNT___DRP 323613	15.82 1.16 0.00	14.85 1.08 0.00	13.61 0.99 0.00	13.17 0.93 0.00	13.46 1.00 0.00	14.48 1.07 0.00	14.09 1.09 0.00	14.94 1.12 0.00	15.96 1.17 0.00	15.65 1.06 0.00	13.85 0.87 0.00	13.74 0.84 0.00	12.83 0.78 0.00	12.24 0.68 0.00	12.11 0.69 0.00	12.44 0.77 0.00	13.16 0.83 0.00	14.75 1.02 0.00	16.29 1.22 0.00	21.72 1.77 0.00	20.33 1.68 0.00	17.32 1.47 -0.04	15.31 1.25 0.00	13.46 1.09 -0.02
HUNTINGTON_RES_REC 323705	16.05 1.39 0.00	15.19 1.42 0.00	13.73 1.11 0.00	13.32 1.08 0.00	13.57 1.11 0.00	14.68 1.27 0.00	14.22 1.22 0.00	15.36 1.55 0.00	17.85 1.66 -1.40	18.65 1.65 -2.42	19.12 1.38 -4.76	18.22 1.35 -3.96	17.56 1.28 -4.24	15.70 1.19 -2.95	15.14 1.18 -2.54	14.90 1.30 -1.93	15.50 1.37 -1.80	17.26 1.55 -1.97	18.47 1.81 -1.59	22.57 2.39 -0.23	21.25 2.31 -0.29	20.13 1.88 -2.45	17.54 1.76 -1.73	17.36 1.54 -3.46

HUNTLEY___63 23557	14.47 -0.19 0.00	13.54 -0.23 0.00	12.54 -0.09 0.00	12.11 -0.13 0.00	12.24 -0.22 0.00	13.23 -0.17 0.00	12.74 -0.26 0.00	13.50 -0.32 0.00	14.36 -0.43 0.00	14.13 -0.45 0.00	12.53 -0.45 0.00	12.58 -0.32 0.00	11.69 -0.36 0.00	11.15 -0.40 0.00	11.05 -0.38 0.00	11.27 -0.40 0.00	11.88 -0.46 0.00	13.24 -0.49 0.00	14.42 -0.65 0.00	18.99 -0.96 0.00	17.83 -0.82 0.00	14.94 -0.87 -0.01	13.27 -0.79 0.00	11.66 -0.69 0.00
HUNTLEY___64 23558	14.47 -0.19 0.00	13.54 -0.23 0.00	12.54 -0.09 0.00	12.11 -0.13 0.00	12.24 -0.22 0.00	13.23 -0.17 0.00	12.74 -0.26 0.00	13.50 -0.32 0.00	14.36 -0.43 0.00	14.13 -0.45 0.00	12.53 -0.45 0.00	12.58 -0.32 0.00	11.69 -0.36 0.00	11.15 -0.40 0.00	11.05 -0.38 0.00	11.27 -0.40 0.00	11.88 -0.46 0.00	13.24 -0.49 0.00	14.42 -0.65 0.00	18.99 -0.96 0.00	17.83 -0.82 0.00	14.94 -0.87 -0.01	13.27 -0.79 0.00	11.66 -0.69 0.00
HUNTLEY___65 23559	14.47 -0.19 0.00	13.54 -0.23 0.00	12.54 -0.09 0.00	12.11 -0.13 0.00	12.24 -0.22 0.00	13.23 -0.17 0.00	12.74 -0.26 0.00	13.50 -0.32 0.00	14.36 -0.43 0.00	14.13 -0.45 0.00	12.53 -0.45 0.00	12.58 -0.32 0.00	11.69 -0.36 0.00	11.15 -0.40 0.00	11.05 -0.38 0.00	11.27 -0.40 0.00	11.88 -0.46 0.00	13.24 -0.49 0.00	14.42 -0.65 0.00	18.99 -0.96 0.00	17.83 -0.82 0.00	14.94 -0.87 -0.01	13.27 -0.79 0.00	11.66 -0.69 0.00
HUNTLEY___66 23560	14.47 -0.19 0.00	13.54 -0.23 0.00	12.54 -0.09 0.00	12.11 -0.13 0.00	12.24 -0.22 0.00	13.23 -0.17 0.00	12.74 -0.26 0.00	13.50 -0.32 0.00	14.36 -0.43 0.00	14.13 -0.45 0.00	12.53 -0.45 0.00	12.58 -0.32 0.00	11.69 -0.36 0.00	11.15 -0.40 0.00	11.05 -0.38 0.00	11.27 -0.40 0.00	11.88 -0.46 0.00	13.24 -0.49 0.00	14.42 -0.65 0.00	18.99 -0.96 0.00	17.83 -0.82 0.00	14.94 -0.87 -0.01	13.27 -0.79 0.00	11.66 -0.69 0.00
HUNTLEY___67 23561	14.45 -0.21 0.00	13.53 -0.25 0.00	12.52 -0.10 0.00	12.10 -0.15 0.00	12.23 -0.24 0.00	13.22 -0.19 0.00	12.71 -0.29 0.00	13.46 -0.36 0.00	14.32 -0.47 0.00	14.09 -0.50 0.00	12.49 -0.49 0.00	12.52 -0.39 0.00	11.64 -0.41 0.00	11.11 -0.45 0.00	11.01 -0.42 0.00	11.23 -0.44 0.00	11.84 -0.49 0.00	13.19 -0.55 0.00	14.38 -0.69 0.00	18.93 -1.02 0.00	17.77 -0.88 0.00	14.93 -0.88 -0.01	13.26 -0.80 0.00	11.67 -0.68 0.00
HUNTLEY___68 23562	14.45 -0.21 0.00	13.53 -0.25 0.00	12.52 -0.10 0.00	12.10 -0.15 0.00	12.23 -0.24 0.00	13.22 -0.19 0.00	12.71 -0.29 0.00	13.46 -0.36 0.00	14.32 -0.47 0.00	14.09 -0.50 0.00	12.49 -0.49 0.00	12.52 -0.39 0.00	11.64 -0.41 0.00	11.11 -0.45 0.00	11.01 -0.42 0.00	11.23 -0.44 0.00	11.84 -0.49 0.00	13.19 -0.55 0.00	14.38 -0.69 0.00	18.93 -1.02 0.00	17.77 -0.88 0.00	14.93 -0.88 -0.01	13.26 -0.80 0.00	11.67 -0.68 0.00
HYLAND___LFGE 323620	15.42 0.76 0.00	14.41 0.63 0.00	13.27 0.64 0.00	12.86 0.61 0.00	13.03 0.56 0.00	14.07 0.66 0.00	13.62 0.62 0.00	14.48 0.66 0.00	15.51 0.72 0.00	15.30 0.71 0.00	13.47 0.49 0.00	13.43 0.53 0.00	12.47 0.42 0.00	11.91 0.35 0.00	11.77 0.34 0.00	12.06 0.38 0.00	12.71 0.38 0.00	14.23 0.49 0.00	15.63 0.56 0.00	20.70 0.76 0.00	19.37 0.73 0.00	16.29 0.47 -0.01	14.36 0.31 0.00	12.57 0.22 0.00
INDECK___CORINTH 23802	15.57 0.91 0.00	14.61 0.84 0.00	13.39 0.77 0.00	12.95 0.71 0.00	13.25 0.79 0.00	14.29 0.88 0.00	13.94 0.94 0.00	14.81 1.00 0.00	15.88 1.09 0.00	15.71 1.12 0.00	13.94 0.96 0.00	13.82 0.92 0.00	12.90 0.86 0.00	12.30 0.74 0.00	12.17 0.74 0.00	12.53 0.86 0.00	13.21 0.88 0.00	14.81 1.07 0.00	16.38 1.31 0.00	21.84 1.90 0.00	20.42 1.77 0.00	17.34 1.49 -0.05	15.24 1.18 0.00	13.38 1.00 -0.03
INDECK___ILION 23567	15.07 0.41 0.00	14.16 0.39 0.00	12.99 0.37 0.00	12.60 0.36 0.00	12.81 0.35 0.00	13.80 0.39 0.00	13.38 0.38 0.00	14.22 0.40 0.00	15.22 0.43 0.00	15.01 0.42 0.00	13.36 0.38 0.00	13.28 0.37 0.00	12.40 0.35 0.00	11.88 0.32 0.00	11.74 0.31 0.00	12.00 0.33 0.00	12.66 0.33 0.00	14.11 0.37 0.00	15.45 0.38 0.00	20.42 0.48 0.00	19.08 0.43 0.00	16.15 0.35 0.00	14.35 0.30 0.00	12.61 0.26 0.00
INDECK___OLEAN 23982	15.25 0.59 0.00	14.28 0.51 0.00	13.20 0.58 0.00	12.76 0.51 0.00	12.90 0.44 0.00	13.95 0.54 0.00	13.49 0.49 0.00	14.37 0.55 0.00	15.28 0.49 0.00	15.05 0.47 0.00	13.32 0.34 0.00	13.33 0.43 0.00	12.38 0.34 0.00	11.80 0.24 0.00	11.70 0.27 0.00	11.94 0.27 0.00	12.60 0.27 0.00	14.05 0.32 0.00	15.42 0.35 0.00	20.24 0.30 0.00	19.00 0.35 0.00	15.97 0.16 -0.01	14.13 0.07 0.00	12.40 0.05 0.00
INDECK___OSWEGO 23783	14.91 0.25 0.00	13.98 0.21 0.00	12.82 0.20 0.00	12.44 0.20 0.00	12.66 0.20 0.00	13.61 0.20 0.00	13.18 0.18 0.00	14.02 0.21 0.00	15.03 0.24 0.00	14.83 0.25 0.00	13.19 0.21 0.00	13.15 0.24 0.00	12.24 0.19 0.00	11.71 0.15 0.00	11.57 0.14 0.00	11.83 0.16 0.00	12.49 0.16 0.00	13.94 0.21 0.00	15.33 0.26 0.00	20.30 0.36 0.00	19.00 0.35 0.00	16.08 0.27 0.00	14.24 0.18 0.00	12.49 0.14 0.00
INDECK___YERKES 23781	14.48 -0.18 0.00	13.55 -0.22 0.00	12.55 -0.08 0.00	12.12 -0.12 0.00	12.25 -0.21 0.00	13.25 -0.16 0.00	12.75 -0.25 0.00	13.51 -0.30 0.00	14.38 -0.41 0.00	14.15 -0.44 0.00	12.54 -0.44 0.00	12.59 -0.31 0.00	11.70 -0.35 0.00	11.17 -0.39 0.00	11.07 -0.35 0.00	11.29 -0.38 0.00	11.89 -0.44 0.00	13.26 -0.48 0.00	14.44 -0.63 0.00	19.01 -0.94 0.00	17.85 -0.80 0.00	14.96 -0.85 -0.01	13.27 -0.79 0.00	11.67 -0.68 0.00
INDIAN POINT_GT_1 24139	15.67 1.01 0.00	14.74 0.96 0.00	13.43 0.81 0.00	13.03 0.78 0.00	13.27 0.81 0.00	14.27 0.86 0.00	13.88 0.88 0.00	14.83 1.01 0.00	15.90 1.11 0.00	15.71 1.12 0.00	13.95 0.97 0.00	13.86 0.95 0.00	12.95 0.90 0.00	12.38 0.82 0.00	12.24 0.81 0.00	12.57 0.90 0.00	13.31 0.97 0.00	14.88 1.14 0.00	16.35 1.28 0.00	21.66 1.72 0.00	20.29 1.64 0.00	17.25 1.41 -0.04	15.28 1.22 0.00	13.46 1.09 -0.02
INDIAN POINT_GT_2 23659	15.67 1.01 0.00	14.74 0.96 0.00	13.43 0.81 0.00	13.03 0.78 0.00	13.27 0.81 0.00	14.27 0.86 0.00	13.88 0.88 0.00	14.83 1.01 0.00	15.90 1.11 0.00	15.71 1.12 0.00	13.95 0.97 0.00	13.86 0.95 0.00	12.95 0.90 0.00	12.38 0.82 0.00	12.24 0.81 0.00	12.57 0.90 0.00	13.31 0.97 0.00	14.88 1.14 0.00	16.35 1.28 0.00	21.66 1.72 0.00	20.29 1.64 0.00	17.25 1.41 -0.04	15.28 1.22 0.00	13.46 1.09 -0.02
INDIAN POINT_GT_3 24019	15.67 1.01 0.00	14.74 0.96 0.00	13.43 0.81 0.00	13.03 0.78 0.00	13.27 0.81 0.00	14.27 0.86 0.00	13.88 0.88 0.00	14.83 1.01 0.00	15.90 1.11 0.00	15.71 1.12 0.00	13.95 0.97 0.00	13.86 0.95 0.00	12.95 0.90 0.00	12.38 0.82 0.00	12.24 0.81 0.00	12.57 0.90 0.00	13.31 0.97 0.00	14.88 1.14 0.00	16.35 1.28 0.00	21.66 1.72 0.00	20.29 1.64 0.00	17.25 1.41 -0.04	15.28 1.22 0.00	13.46 1.09 -0.02

INDIAN POINT___2 23530	15.64 0.98 0.00	14.71 0.94 0.00	13.39 0.77 0.00	13.00 0.76 0.00	13.24 0.77 0.00	14.24 0.83 0.00	13.86 0.86 0.00	14.78 0.97 0.00	15.86 1.07 0.00	15.66 1.08 0.00	13.91 0.94 0.00	13.83 0.93 0.00	12.93 0.88 0.00	12.36 0.80 0.00	12.22 0.79 0.00	12.53 0.86 0.00	13.28 0.95 0.00	14.84 1.10 0.00	16.31 1.24 0.00	21.60 1.65 0.00	20.23 1.58 0.00	17.20 1.36 -0.04	15.24 1.18 0.00	13.42 1.05 -0.02
INDIAN POINT___3 23531	15.63 0.97 0.00	14.70 0.92 0.00	13.39 0.77 0.00	12.99 0.75 0.00	13.24 0.77 0.00	14.23 0.82 0.00	13.84 0.84 0.00	14.78 0.97 0.00	15.86 1.07 0.00	15.65 1.06 0.00	13.91 0.94 0.00	13.82 0.92 0.00	12.91 0.87 0.00	12.35 0.79 0.00	12.21 0.78 0.00	12.53 0.86 0.00	13.27 0.94 0.00	14.82 1.08 0.00	16.29 1.22 0.00	21.58 1.64 0.00	20.21 1.57 0.00	17.18 1.34 -0.04	15.24 1.18 0.00	13.41 1.04 -0.02
IP CORINTH___1 23988	15.57 0.91 0.00	14.61 0.84 0.00	13.39 0.77 0.00	12.95 0.71 0.00	13.25 0.79 0.00	14.29 0.88 0.00	13.94 0.94 0.00	14.81 1.00 0.00	15.88 1.09 0.00	15.71 1.12 0.00	13.94 0.96 0.00	13.82 0.92 0.00	12.90 0.86 0.00	12.30 0.74 0.00	12.17 0.74 0.00	12.53 0.86 0.00	13.21 0.88 0.00	14.81 1.07 0.00	16.38 1.31 0.00	21.84 1.90 0.00	20.42 1.77 0.00	17.34 1.49 -0.05	15.24 1.18 0.00	13.38 1.00 -0.03
IP___TICONDEROGA 23804	15.67 1.01 0.00	14.72 0.95 0.00	13.48 0.86 0.00	13.04 0.80 0.00	13.32 0.86 0.00	14.38 0.97 0.00	14.01 1.01 0.00	14.90 1.08 0.00	15.97 1.18 0.00	15.81 1.23 0.00	14.03 1.05 0.00	13.91 1.01 0.00	12.97 0.93 0.00	12.37 0.81 0.00	12.24 0.81 0.00	12.61 0.93 0.00	13.28 0.95 0.00	14.90 1.17 0.00	16.47 1.40 0.00	21.98 2.04 0.00	20.57 1.92 0.00	17.45 1.60 -0.05	15.33 1.28 0.00	13.45 1.07 -0.03
ISLIP_RES_REC 323679	16.40 1.74 0.00	15.49 1.72 0.00	14.01 1.39 0.00	13.59 1.35 0.00	13.85 1.38 0.00	15.02 1.61 0.00	14.55 1.56 0.00	15.74 1.92 0.00	18.20 2.01 -1.40	19.00 2.00 -2.42	19.39 1.64 -4.78	18.49 1.61 -3.98	17.79 1.49 -4.25	15.95 1.42 -2.97	15.39 1.41 -2.56	15.18 1.55 -1.95	15.72 1.57 -1.82	17.49 1.77 -1.98	18.76 2.08 -1.61	22.98 2.79 -0.24	21.65 2.70 -0.30	20.48 2.21 -2.46	17.93 2.12 -1.75	17.69 1.86 -3.48
JARVIS____ 23743	14.75 0.09 0.00	13.86 0.08 0.00	12.70 0.08 0.00	12.32 0.07 0.00	12.54 0.08 0.00	13.50 0.09 0.00	13.09 0.09 0.00	13.91 0.10 0.00	14.89 0.10 0.00	14.69 0.10 0.00	13.07 0.09 0.00	12.99 0.09 0.00	12.13 0.08 0.00	11.63 0.07 0.00	11.50 0.07 0.00	11.75 0.08 0.00	12.42 0.09 0.00	13.85 0.11 0.00	15.19 0.12 0.00	20.10 0.16 0.00	18.82 0.17 0.00	15.93 0.13 0.00	14.16 0.10 0.00	12.42 0.07 0.00
JENNISON___1 23625	15.49 0.84 0.00	14.54 0.77 0.00	13.34 0.72 0.00	12.94 0.70 0.00	13.15 0.69 0.00	14.20 0.79 0.00	13.78 0.78 0.00	14.71 0.90 0.00	15.74 0.95 0.00	15.52 0.93 0.00	13.77 0.79 0.00	13.70 0.80 0.00	12.74 0.62 0.00	12.18 0.62 0.00	12.02 0.59 0.00	12.30 0.63 0.00	13.02 0.69 0.00	14.58 0.84 0.00	16.04 0.97 0.00	21.30 1.36 0.00	19.95 1.30 0.00	16.80 0.98 -0.01	14.84 0.79 0.00	13.01 0.65 -0.01
JENNISON___2 23626	15.49 0.84 0.00	14.54 0.77 0.00	13.34 0.72 0.00	12.94 0.70 0.00	13.15 0.69 0.00	14.20 0.79 0.00	13.78 0.78 0.00	14.71 0.90 0.00	15.74 0.95 0.00	15.52 0.93 0.00	13.77 0.79 0.00	13.70 0.80 0.00	12.74 0.62 0.00	12.18 0.62 0.00	12.02 0.59 0.00	12.30 0.63 0.00	13.02 0.69 0.00	14.58 0.84 0.00	16.04 0.97 0.00	21.30 1.36 0.00	19.95 1.30 0.00	16.80 0.98 -0.01	14.84 0.79 0.00	13.01 0.65 -0.01
JERICHO_RISE_WT_PWR 323719	14.29 -0.37 0.00	13.44 -0.33 0.00	12.35 -0.28 0.00	11.98 -0.27 0.00	12.19 -0.27 0.00	13.11 -0.30 0.00	12.71 -0.29 0.00	13.51 -0.30 0.00	14.46 -0.33 0.00	14.25 -0.33 0.00	12.71 -0.27 0.00	12.62 -0.28 0.00	11.77 -0.28 0.00	11.35 -0.21 0.00	11.21 -0.22 0.00	11.38 -0.29 0.00	12.01 -0.32 0.00	13.33 -0.41 0.00	14.54 -0.53 0.00	19.21 -0.74 0.00	17.85 -0.80 0.00	15.14 -0.66 0.00	13.51 -0.55 0.00	11.88 -0.47 0.00
KCE_NY_1 323755	15.60 0.94 0.00	14.66 0.88 0.00	13.42 0.80 0.00	12.99 0.75 0.00	13.27 0.81 0.00	14.31 0.90 0.00	13.94 0.94 0.00	14.80 0.98 0.00	15.86 1.07 0.00	15.65 1.06 0.00	13.93 0.95 0.00	13.82 0.92 0.00	12.90 0.86 0.00	12.31 0.75 0.00	12.18 0.75 0.00	12.53 0.86 0.00	13.22 0.89 0.00	14.78 1.04 0.00	16.32 1.25 0.00	21.72 1.77 0.00	20.31 1.66 0.00	17.26 1.41 -0.05	15.21 1.15 0.00	13.37 0.99 -0.03
KEDC PORT_JEFF_GT2 24210	16.34 1.69 0.00	15.45 1.68 0.00	13.97 1.35 0.00	13.54 1.30 0.00	13.81 1.35 0.00	14.98 1.57 0.00	14.50 1.51 0.00	15.67 1.85 0.00	18.15 1.95 -1.40	18.95 1.94 -2.42	19.33 1.60 -4.75	18.43 1.57 -3.95	17.73 1.46 -4.23	15.88 1.39 -2.94	15.33 1.38 -2.52	15.11 1.52 -1.92	15.65 1.53 -1.79	17.42 1.73 -1.95	18.67 2.02 -1.58	22.88 2.71 -0.22	21.54 2.61 -0.28	20.39 2.15 -2.44	17.83 2.05 -1.72	17.62 1.82 -3.46
KEDC PORT_JEFF_GT3 24211	16.34 1.69 0.00	15.45 1.68 0.00	13.97 1.35 0.00	13.54 1.30 0.00	13.81 1.35 0.00	14.98 1.57 0.00	14.50 1.51 0.00	15.67 1.85 0.00	18.15 1.95 -1.40	18.95 1.94 -2.42	19.33 1.60 -4.75	18.43 1.57 -3.95	17.73 1.46 -4.23	15.88 1.39 -2.94	15.33 1.38 -2.52	15.11 1.52 -1.92	15.65 1.53 -1.79	17.42 1.73 -1.95	18.67 2.02 -1.58	22.88 2.71 -0.22	21.54 2.61 -0.28	20.39 2.15 -2.44	17.83 2.05 -1.72	17.62 1.82 -3.46
KEDC_GLWD_GT4 24219	15.99 1.32 -0.01	15.08 1.31 0.00	13.67 1.05 0.00	13.27 1.03 0.00	13.51 1.05 0.00	14.58 1.17 0.00	14.15 1.14 -0.01	15.20 1.38 0.00	17.70 1.49 -1.41	18.52 1.50 -2.43	20.01 1.30 -5.74	19.26 1.29 -5.07	18.56 1.22 -5.30	17.12 1.12 -4.44	16.58 1.11 -4.05	16.29 1.20 -3.41	16.81 1.31 -3.17	18.44 1.48 -3.22	19.58 1.70 -2.80	23.26 2.25 -1.06	22.13 2.16 -1.32	21.25 1.80 -3.64	18.60 1.59 -2.95	18.05 1.39 -4.31
KEDC_GLWD_GT5 24220	15.99 1.32 -0.01	15.08 1.31 0.00	13.67 1.05 0.00	13.27 1.03 0.00	13.51 1.05 0.00	14.58 1.17 0.00	14.15 1.14 -0.01	15.20 1.38 0.00	17.70 1.49 -1.41	18.52 1.50 -2.43	20.01 1.30 -5.74	19.26 1.29 -5.07	18.56 1.22 -5.30	17.12 1.12 -4.44	16.58 1.11 -4.05	16.29 1.20 -3.41	16.81 1.31 -3.17	18.44 1.48 -3.22	19.58 1.70 -2.80	23.26 2.25 -1.06	22.13 2.16 -1.32	21.25 1.80 -3.64	18.60 1.59 -2.95	18.05 1.39 -4.31
KENSICO____ 23655	15.76 1.10 0.00	14.82 1.05 0.00	13.49 0.87 0.00	13.10 0.86 0.00	13.35 0.89 0.00	14.35 0.94 0.00	13.96 0.96 0.00	14.91 1.09 0.00	16.00 1.21 0.00	15.79 1.21 0.00	14.04 1.06 0.00	13.95 1.04 0.00	13.03 0.99 0.00	12.46 0.90 0.00	12.32 0.89 0.00	12.65 0.98 0.00	13.39 1.06 0.00	14.97 1.24 0.00	16.44 1.37 0.00	21.78 1.83 0.00	20.40 1.75 0.00	17.34 1.50 -0.04	15.38 1.32 0.00	13.53 1.16 -0.02

KERHONKS_69_KV_TR1_REV_LBMP_G 345021	15.70 1.04 0.00	14.74 0.96 0.00	13.47 0.85 0.00	13.05 0.81 0.00	13.31 0.85 0.00	14.28 0.87 0.00	13.92 0.92 0.00	14.84 1.02 0.00	15.90 1.11 0.00	15.62 1.04 0.00	13.85 0.87 0.00	13.74 0.84 0.00	12.84 0.79 0.00	12.26 0.71 0.00	12.13 0.70 0.00	12.44 0.77 0.00	13.19 0.86 0.00	14.77 1.03 0.00	16.26 1.19 0.00	21.60 1.65 0.00	20.29 1.64 0.00	17.25 1.41 -0.03	15.26 1.21 0.00	13.42 1.05 -0.02
KIAC_JFK_GT1 23816	15.85 1.19 0.00	14.89 1.12 0.00	13.54 0.92 0.00	13.14 0.89 0.00	13.39 0.92 0.00	14.40 0.99 0.00	14.04 1.04 0.00	15.02 1.20 0.00	16.15 1.36 0.00	15.98 1.39 -0.01	14.10 1.12 0.00	14.02 1.11 -0.01	13.10 1.05 -0.01	12.52 0.96 0.00	12.37 0.94 0.00	12.70 1.03 0.00	13.46 1.12 -0.01	15.06 1.32 -0.01	16.55 1.48 0.00	21.88 1.93 0.00	20.51 1.86 0.00	17.42 1.58 -0.04	15.52 1.46 -0.01	13.65 1.28 -0.02
KIAC_JFK_GT2 23817	15.85 1.19 0.00	14.89 1.12 0.00	13.54 0.92 0.00	13.14 0.89 0.00	13.39 0.92 0.00	14.40 0.99 0.00	14.04 1.04 0.00	15.02 1.20 0.00	16.15 1.36 0.00	15.98 1.39 -0.01	14.10 1.12 0.00	14.02 1.11 -0.01	13.10 1.05 -0.01	12.52 0.96 0.00	12.37 0.94 0.00	12.70 1.03 0.00	13.46 1.12 -0.01	15.06 1.32 -0.01	16.55 1.48 0.00	21.88 1.93 0.00	20.51 1.86 0.00	17.42 1.58 -0.04	15.52 1.46 -0.01	13.65 1.28 -0.02
KINTIGH____ 23543	14.32 -0.34 0.00	13.42 -0.36 0.00	12.40 -0.23 0.00	11.99 -0.26 0.00	12.14 -0.32 0.00	13.11 -0.30 0.00	12.61 -0.39 0.00	13.35 -0.47 0.00	14.21 -0.58 0.00	13.98 -0.60 0.00	12.40 -0.58 0.00	12.41 -0.49 0.00	11.53 -0.52 0.00	11.03 -0.53 0.00	10.91 -0.51 0.00	11.15 -0.52 0.00	11.76 -0.57 0.00	13.12 -0.62 0.00	14.32 -0.75 0.00	18.87 -1.08 0.00	17.70 -0.95 0.00	14.91 -0.90 0.00	13.24 -0.82 0.00	11.67 -0.68 0.00
LEDERLE____ 23769	15.73 1.07 0.00	14.78 1.00 0.00	13.47 0.85 0.00	13.08 0.83 0.00	13.31 0.85 0.00	14.32 0.91 0.00	13.92 0.92 0.00	14.87 1.05 0.00	15.94 1.15 0.00	15.74 1.15 0.00	13.98 1.00 0.00	13.88 0.98 0.00	12.99 0.94 0.00	12.41 0.86 0.00	12.27 0.85 0.00	12.59 0.92 0.00	13.34 1.01 0.00	14.90 1.17 0.00	16.38 1.31 0.00	21.72 1.77 0.00	20.34 1.70 0.00	17.29 1.45 -0.03	15.32 1.27 0.00	13.48 1.11 -0.02
LINDEN COGEN____ 23786	15.95 1.29 0.00	14.99 1.21 0.00	13.63 1.01 0.00	13.24 0.99 0.00	13.47 1.01 0.00	14.49 1.09 0.00	14.12 1.12 0.00	15.09 1.27 0.00	16.21 1.42 0.00	16.02 1.43 -0.01	14.23 1.25 0.00	14.15 1.24 -0.01	13.22 1.17 -0.01	12.62 1.06 0.00	12.48 1.05 0.00	12.82 1.14 0.00	13.58 1.24 -0.01	15.19 1.44 -0.01	16.69 1.61 0.00	22.04 2.09 0.00	20.64 2.00 0.00	17.55 1.71 -0.04	15.58 1.52 -0.01	13.72 1.35 -0.02
LIPA_MISC_IPP 23656	16.27 1.61 0.00	15.37 1.60 0.00	13.90 1.27 0.00	13.48 1.24 0.00	13.74 1.27 0.00	14.92 1.51 0.00	14.45 1.46 0.00	15.63 1.81 0.00	18.07 1.88 -1.40	18.87 1.87 -2.42	19.25 1.53 -4.74	18.34 1.50 -3.94	17.66 1.40 -4.22	15.82 1.34 -2.92	15.26 1.33 -2.51	15.05 1.47 -1.90	15.52 1.42 -1.77	17.26 1.58 -1.94	18.51 1.87 -1.57	22.65 2.49 -0.21	21.38 2.46 -0.27	20.22 1.99 -2.42	17.76 2.00 -1.71	17.56 1.77 -3.45
LISF__SOLAR 323691	16.30 1.64 0.00	15.41 1.64 0.00	13.94 1.31 0.00	13.51 1.26 0.00	13.77 1.31 0.00	14.96 1.55 0.00	14.49 1.49 0.00	15.67 1.85 0.00	18.11 1.92 -1.40	18.92 1.91 -2.42	19.28 1.56 -4.75	18.37 1.52 -3.94	17.68 1.41 -4.22	15.85 1.36 -2.93	15.29 1.35 -2.51	15.08 1.49 -1.91	15.54 1.43 -1.78	17.29 1.61 -1.95	18.53 1.88 -1.57	22.67 2.51 -0.22	21.42 2.50 -0.27	20.26 2.02 -2.43	17.81 2.04 -1.71	17.60 1.80 -3.45
LITTLE FALLS____HYD 24013	15.48 0.82 0.00	14.54 0.77 0.00	13.36 0.73 0.00	12.95 0.71 0.00	13.17 0.71 0.00	14.17 0.76 0.00	13.74 0.74 0.00	14.60 0.79 0.00	15.62 0.83 0.00	15.40 0.82 0.00	13.71 0.73 0.00	13.64 0.74 0.00	12.73 0.69 0.00	12.18 0.62 0.00	12.03 0.61 0.00	12.30 0.63 0.00	12.97 0.64 0.00	14.42 0.69 0.00	15.75 0.68 0.00	20.76 0.82 0.00	19.37 0.73 0.00	16.41 0.60 0.00	14.58 0.52 0.00	12.82 0.47 0.00
LI_NEWBRDGE____DRP 323616	15.94 1.29 0.01	15.11 1.34 0.00	13.66 1.04 0.00	13.25 1.00 0.00	13.50 1.03 0.00	14.59 1.18 0.00	14.10 1.10 0.01	15.24 1.42 0.00	17.71 1.52 -1.40	18.53 1.53 -2.42	18.80 1.29 -4.53	17.88 1.28 -3.70	17.24 1.20 -3.99	15.27 1.11 -2.60	14.71 1.10 -2.19	14.46 1.20 -1.59	15.12 1.31 -1.48	16.88 1.47 -1.67	18.08 1.70 -1.31	22.21 2.23 -0.04	20.82 2.13 -0.05	19.73 1.75 -2.17	17.09 1.59 -1.45	17.00 1.42 -3.23
LONG_LAKE_PHOENIX 24014	14.89 0.23 0.00	13.97 0.19 0.00	12.81 0.19 0.00	12.43 0.18 0.00	12.65 0.19 0.00	13.60 0.19 0.00	13.17 0.17 0.00	14.01 0.19 0.00	15.01 0.22 0.00	14.83 0.25 0.00	13.17 0.19 0.00	13.12 0.22 0.00	12.23 0.18 0.00	11.70 0.14 0.00	11.55 0.13 0.00	11.82 0.15 0.00	12.48 0.15 0.00	13.93 0.19 0.00	15.31 0.24 0.00	20.28 0.34 0.00	18.96 0.32 0.00	16.05 0.24 0.00	14.23 0.17 0.00	12.47 0.12 0.00
LOVETT__3 23632	15.64 0.98 0.00	14.71 0.94 0.00	13.41 0.78 0.00	13.00 0.76 0.00	13.25 0.79 0.00	14.24 0.83 0.00	13.86 0.86 0.00	14.80 0.98 0.00	15.87 1.08 0.00	15.66 1.08 0.00	13.91 0.94 0.00	13.83 0.93 0.00	12.93 0.88 0.00	12.36 0.80 0.00	12.22 0.79 0.00	12.53 0.86 0.00	13.28 0.95 0.00	14.84 1.10 0.00	16.31 1.24 0.00	21.60 1.65 0.00	20.23 1.58 0.00	17.20 1.36 -0.03	15.24 1.18 0.00	13.42 1.05 -0.02
LOVETT__4 23642	15.64 0.98 0.00	14.71 0.94 0.00	13.41 0.78 0.00	13.00 0.76 0.00	13.25 0.79 0.00	14.24 0.83 0.00	13.86 0.86 0.00	14.80 0.98 0.00	15.87 1.08 0.00	15.66 1.08 0.00	13.91 0.94 0.00	13.83 0.93 0.00	12.93 0.88 0.00	12.36 0.80 0.00	12.22 0.79 0.00	12.53 0.86 0.00	13.28 0.95 0.00	14.84 1.10 0.00	16.31 1.24 0.00	21.60 1.65 0.00	20.23 1.58 0.00	17.20 1.36 -0.03	15.24 1.18 0.00	13.42 1.05 -0.02
LOVETT__5 23593	15.64 0.98 0.00	14.71 0.94 0.00	13.41 0.78 0.00	13.00 0.76 0.00	13.25 0.79 0.00	14.24 0.83 0.00	13.86 0.86 0.00	14.80 0.98 0.00	15.87 1.08 0.00	15.66 1.08 0.00	13.91 0.94 0.00	13.83 0.93 0.00	12.93 0.88 0.00	12.36 0.80 0.00	12.22 0.79 0.00	12.53 0.86 0.00	13.28 0.95 0.00	14.84 1.10 0.00	16.31 1.24 0.00	21.60 1.65 0.00	20.23 1.58 0.00	17.20 1.36 -0.03	15.24 1.18 0.00	13.42 1.05 -0.02
LOWER RAQUET__HYD 24057	13.79 -0.86 0.00	12.97 -0.80 0.00	11.92 -0.71 0.00	11.56 -0.69 0.00	11.75 -0.71 0.00	12.65 -0.76 0.00	12.27 -0.73 0.00	12.95 -0.87 0.00	13.86 -0.93 0.00	13.65 -0.93 0.00	12.19 -0.79 0.00	12.10 -0.80 0.00	11.29 -0.76 0.00	10.88 -0.68 0.00	10.73 -0.70 0.00	10.89 -0.78 0.00	11.52 -0.81 0.00	12.79 -0.95 0.00	13.87 -1.21 0.00	18.43 -1.52 0.00	17.19 -1.45 0.00	14.56 -1.25 0.00	13.14 -0.91 0.00	11.52 -0.83 0.00

LOWER___HUDSON 24059	15.47 0.81 0.00	14.53 0.76 0.00	13.32 0.69 0.00	12.89 0.65 0.00	13.16 0.70 0.00	14.19 0.78 0.00	13.81 0.81 0.00	14.66 0.84 0.00	15.68 0.89 0.00	15.49 0.90 0.00	13.81 0.83 0.00	13.70 0.80 0.00	12.81 0.76 0.00	12.22 0.66 0.00	12.09 0.66 0.00	12.44 0.77 0.00	13.12 0.79 0.00	14.64 0.91 0.00	16.14 1.07 0.00	21.44 1.50 0.00	20.05 1.40 0.00	17.06 1.20 -0.05	15.05 1.00 0.00	13.26 0.88 -0.03
LWR___OSWEGATCHIE_HYD 23850	14.01 -0.64 0.00	13.18 -0.59 0.00	12.09 -0.53 0.00	11.73 -0.51 0.00	11.93 -0.54 0.00	12.86 -0.55 0.00	12.47 -0.53 0.00	13.21 -0.61 0.00	14.14 -0.65 0.00	13.94 -0.64 0.00	12.42 -0.56 0.00	12.35 -0.55 0.00	11.50 -0.54 0.00	11.05 -0.51 0.00	10.90 -0.53 0.00	11.10 -0.57 0.00	11.74 -0.59 0.00	13.08 -0.66 0.00	14.26 -0.81 0.00	18.99 -0.96 0.00	17.75 -0.89 0.00	15.00 -0.81 0.00	13.42 -0.63 0.00	11.76 -0.59 0.00
LYONS_FALL_HYD 23570	14.78 0.12 0.00	13.87 0.10 0.00	12.72 0.10 0.00	12.34 0.10 0.00	12.56 0.10 0.00	13.54 0.13 0.00	13.13 0.13 0.00	13.98 0.17 0.00	14.95 0.16 0.00	14.74 0.16 0.00	13.12 0.14 0.00	13.05 0.14 0.00	12.15 0.11 0.00	11.64 0.08 0.00	11.49 0.06 0.00	11.73 0.06 0.00	12.42 0.09 0.00	13.86 0.12 0.00	15.21 0.14 0.00	20.22 0.28 0.00	18.95 0.30 0.00	16.00 0.19 0.00	14.18 0.13 0.00	12.44 0.09 0.00
MADISON___COUNTY_LFGE 323628	15.10 0.44 0.00	14.17 0.40 0.00	12.99 0.37 0.00	12.61 0.37 0.00	12.83 0.36 0.00	13.83 0.42 0.00	13.41 0.42 0.00	14.27 0.46 0.00	15.25 0.46 0.00	15.05 0.47 0.00	13.38 0.40 0.00	13.32 0.41 0.00	12.40 0.35 0.00	11.86 0.30 0.00	11.71 0.29 0.00	11.99 0.32 0.00	12.69 0.36 0.00	14.16 0.43 0.00	15.57 0.50 0.00	20.66 0.72 0.00	19.36 0.71 0.00	16.35 0.54 0.00	14.48 0.42 0.00	12.69 0.35 0.00
MAPLE_RIDGE_WT_1 323574	14.53 -0.13 0.00	13.65 -0.12 0.00	12.52 -0.10 0.00	12.15 -0.10 0.00	12.36 -0.10 0.00	13.32 -0.09 0.00	12.91 -0.09 0.00	13.72 -0.10 0.00	14.70 -0.09 0.00	14.50 -0.09 0.00	12.90 -0.08 0.00	12.83 -0.08 0.00	11.97 -0.07 0.00	11.49 -0.07 0.00	11.36 -0.07 0.00	11.59 -0.08 0.00	12.25 -0.09 0.00	13.64 -0.10 0.00	14.94 -0.14 0.00	19.72 -0.22 0.00	18.39 -0.26 0.00	15.55 -0.25 0.00	13.80 -0.25 0.00	12.09 -0.26 0.00
MAPLE_RIDGE_WT_2 323611	14.53 -0.13 0.00	13.65 -0.12 0.00	12.52 -0.10 0.00	12.15 -0.10 0.00	12.36 -0.10 0.00	13.32 -0.09 0.00	12.91 -0.09 0.00	13.72 -0.10 0.00	14.70 -0.09 0.00	14.50 -0.09 0.00	12.90 -0.08 0.00	12.83 -0.08 0.00	11.97 -0.07 0.00	11.49 -0.07 0.00	11.36 -0.07 0.00	11.59 -0.08 0.00	12.25 -0.09 0.00	13.64 -0.10 0.00	14.94 -0.14 0.00	19.72 -0.22 0.00	18.39 -0.26 0.00	15.55 -0.25 0.00	13.80 -0.25 0.00	12.09 -0.26 0.00
MARBLE_RIVER_WT_PWR 323696	14.35 -0.31 0.00	13.50 -0.28 0.00	12.40 -0.23 0.00	12.04 -0.21 0.00	12.24 -0.22 0.00	13.17 -0.24 0.00	12.78 -0.22 0.00	13.57 -0.25 0.00	14.54 -0.25 0.00	14.32 -0.26 0.00	12.76 -0.22 0.00	12.67 -0.23 0.00	11.83 -0.22 0.00	11.40 -0.16 0.00	11.26 -0.17 0.00	11.43 -0.25 0.00	12.06 -0.27 0.00	13.38 -0.36 0.00	14.60 -0.47 0.00	19.27 -0.68 0.00	17.92 -0.73 0.00	15.19 -0.62 0.00	13.55 -0.51 0.00	11.92 -0.43 0.00
MARSH_HILL_WT_PWR 323713	15.30 0.64 0.00	14.33 0.55 0.00	13.20 0.58 0.00	12.78 0.54 0.00	12.96 0.50 0.00	13.99 0.58 0.00	13.53 0.53 0.00	14.38 0.57 0.00	15.37 0.58 0.00	15.14 0.55 0.00	13.40 0.42 0.00	13.39 0.49 0.00	12.44 0.40 0.00	11.87 0.31 0.00	11.75 0.32 0.00	12.01 0.34 0.00	12.66 0.33 0.00	14.15 0.41 0.00	15.51 0.44 0.00	20.42 0.48 0.00	19.13 0.48 0.00	16.10 0.28 -0.01	14.21 0.15 0.00	12.45 0.10 0.00
MG INDUSTRY___DRP 24185	15.32 0.66 0.00	14.41 0.63 0.00	13.19 0.57 0.00	12.78 0.54 0.00	13.05 0.59 0.00	14.04 0.63 0.00	13.64 0.64 0.00	14.45 0.64 0.00	15.46 0.67 0.00	15.25 0.67 0.00	13.59 0.61 0.00	13.50 0.59 0.00	12.62 0.58 0.00	12.07 0.51 0.00	11.93 0.50 0.00	12.25 0.58 0.00	12.91 0.58 0.00	14.38 0.65 0.00	15.81 0.74 0.00	20.94 1.00 0.00	19.60 0.95 0.00	16.69 0.84 -0.05	14.79 0.73 0.00	13.03 0.65 -0.03
MID___OSWEGATCHIE_HYD 23849	14.01 -0.64 0.00	13.18 -0.59 0.00	12.09 -0.53 0.00	11.73 -0.51 0.00	11.93 -0.54 0.00	12.86 -0.55 0.00	12.47 -0.53 0.00	13.21 -0.61 0.00	14.14 -0.65 0.00	13.94 -0.64 0.00	12.42 -0.56 0.00	12.35 -0.55 0.00	11.50 -0.54 0.00	11.05 -0.51 0.00	10.90 -0.53 0.00	11.10 -0.57 0.00	11.74 -0.59 0.00	13.08 -0.66 0.00	14.26 -0.81 0.00	18.99 -0.96 0.00	17.75 -0.89 0.00	15.00 -0.81 0.00	13.42 -0.63 0.00	11.76 -0.59 0.00
MID___RAQUETTE_HYD 23851	13.79 -0.86 0.00	12.97 -0.80 0.00	11.92 -0.71 0.00	11.56 -0.69 0.00	11.75 -0.71 0.00	12.65 -0.76 0.00	12.27 -0.73 0.00	12.95 -0.87 0.00	13.86 -0.93 0.00	13.65 -0.93 0.00	12.19 -0.79 0.00	12.10 -0.80 0.00	11.29 -0.76 0.00	10.88 -0.68 0.00	10.73 -0.70 0.00	10.89 -0.78 0.00	11.52 -0.81 0.00	12.79 -0.95 0.00	13.87 -1.21 0.00	18.43 -1.52 0.00	17.19 -1.45 0.00	14.56 -1.25 0.00	13.14 -0.91 0.00	11.52 -0.83 0.00
MILLIKEN___1 23584	15.13 0.47 0.00	14.19 0.41 0.00	13.02 0.39 0.00	12.62 0.38 0.00	12.84 0.37 0.00	13.83 0.42 0.00	13.40 0.40 0.00	14.26 0.44 0.00	15.25 0.46 0.00	15.02 0.44 0.00	13.33 0.35 0.00	13.28 0.37 0.00	12.36 0.31 0.00	11.81 0.25 0.00	11.68 0.25 0.00	11.95 0.28 0.00	12.64 0.31 0.00	14.14 0.40 0.00	15.57 0.50 0.00	20.60 0.66 0.00	19.28 0.63 0.00	16.30 0.49 -0.01	14.44 0.38 0.00	12.67 0.32 0.00
MILLIKEN___2 23585	15.13 0.47 0.00	14.19 0.41 0.00	13.02 0.39 0.00	12.62 0.38 0.00	12.84 0.37 0.00	13.83 0.42 0.00	13.40 0.40 0.00	14.26 0.44 0.00	15.25 0.46 0.00	15.02 0.44 0.00	13.33 0.35 0.00	13.28 0.37 0.00	12.36 0.31 0.00	11.81 0.25 0.00	11.68 0.25 0.00	11.95 0.28 0.00	12.64 0.31 0.00	14.14 0.40 0.00	15.57 0.50 0.00	20.60 0.66 0.00	19.28 0.63 0.00	16.30 0.49 -0.01	14.44 0.38 0.00	12.67 0.32 0.00
MILLIKEN___DIESEL 23629	15.13 0.47 0.00	14.19 0.41 0.00	13.02 0.39 0.00	12.62 0.38 0.00	12.84 0.37 0.00	13.83 0.42 0.00	13.40 0.40 0.00	14.26 0.44 0.00	15.25 0.46 0.00	15.02 0.44 0.00	13.33 0.35 0.00	13.28 0.37 0.00	12.36 0.31 0.00	11.81 0.25 0.00	11.68 0.25 0.00	11.95 0.28 0.00	12.64 0.31 0.00	14.14 0.40 0.00	15.57 0.50 0.00	20.60 0.66 0.00	19.28 0.63 0.00	16.30 0.49 -0.01	14.44 0.38 0.00	12.67 0.32 0.00
MILLSEAT___LFGE 323607	14.47 -0.19 0.00	13.53 -0.25 0.00	12.52 -0.10 0.00	12.10 -0.15 0.00	12.22 -0.25 0.00	13.22 -0.19 0.00	12.74 -0.26 0.00	13.47 -0.34 0.00	14.33 -0.46 0.00	14.10 -0.48 0.00	12.58 -0.40 0.00	12.59 -0.31 0.00	11.70 -0.35 0.00	11.17 -0.39 0.00	11.06 -0.37 0.00	11.31 -0.36 0.00	11.90 -0.43 0.00	13.28 -0.45 0.00	14.50 -0.57 0.00	19.15 -0.80 0.00	17.96 -0.69 0.00	15.07 -0.74 -0.01	13.35 -0.70 0.00	11.73 -0.62 0.00

MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	15.72 1.06 0.00	14.78 1.00 0.00	13.46 0.83 0.00	13.07 0.82 0.00	13.30 0.84 0.00	14.31 0.90 0.00	13.92 0.92 0.00	14.87 1.05 0.00	15.94 1.15 0.00	15.75 1.17 0.00	13.99 1.01 0.00	13.90 0.99 0.00	12.99 0.94 0.00	12.41 0.86 0.00	12.27 0.85 0.00	12.61 0.93 0.00	13.34 1.01 0.00	14.92 1.18 0.00	16.38 1.31 0.00	21.72 1.77 0.00	20.34 1.70 0.00	17.28 1.44 -0.04	15.32 1.27 0.00	13.48 1.11 -0.02
MODEL_CITY_ENERGY 24167	14.04 -0.62 0.00	13.14 -0.63 0.00	12.18 -0.44 0.00	11.75 -0.49 0.00	11.88 -0.59 0.00	12.86 -0.55 0.00	12.36 -0.64 0.00	13.07 -0.75 0.00	13.90 -0.89 0.00	13.68 -0.90 0.00	12.12 -0.86 0.00	12.17 -0.73 0.00	11.31 -0.74 0.00	10.80 -0.76 0.00	10.70 -0.73 0.00	10.91 -0.76 0.00	11.49 -0.84 0.00	12.82 -0.92 0.00	13.96 -1.12 0.00	18.37 -1.58 0.00	17.25 -1.40 0.00	14.48 -1.33 -0.01	12.86 -1.19 0.00	11.33 -1.02 0.00
MODERN_LFGE_ 323580	14.04 -0.62 0.00	13.14 -0.63 0.00	12.18 -0.44 0.00	11.75 -0.49 0.00	11.88 -0.59 0.00	12.86 -0.55 0.00	12.36 -0.64 0.00	13.07 -0.75 0.00	13.90 -0.89 0.00	13.68 -0.90 0.00	12.12 -0.86 0.00	12.17 -0.73 0.00	11.31 -0.74 0.00	10.80 -0.76 0.00	10.70 -0.73 0.00	10.91 -0.76 0.00	11.49 -0.84 0.00	12.82 -0.92 0.00	13.96 -1.12 0.00	18.37 -1.58 0.00	17.25 -1.40 0.00	14.48 -1.33 -0.01	12.86 -1.19 0.00	11.33 -1.02 0.00
MOHAWK_PAPER___DRP 24187	15.42 0.76 0.00	14.50 0.73 0.00	13.28 0.66 0.00	12.87 0.62 0.00	13.14 0.67 0.00	14.15 0.74 0.00	13.75 0.75 0.00	14.56 0.75 0.00	15.57 0.78 0.00	15.37 0.79 0.00	13.71 0.73 0.00	13.61 0.71 0.00	12.73 0.69 0.00	12.16 0.60 0.00	12.02 0.59 0.00	12.36 0.69 0.00	13.01 0.68 0.00	14.51 0.77 0.00	15.98 0.90 0.00	21.18 1.24 0.00	19.80 1.16 0.00	16.87 1.01 -0.05	14.91 0.86 0.00	13.14 0.77 -0.03
MONGAUP___HYD 23641	15.67 1.01 0.00	14.72 0.95 0.00	13.48 0.86 0.00	13.08 0.83 0.00	13.32 0.86 0.00	14.31 0.90 0.00	13.92 0.92 0.00	14.83 1.01 0.00	15.87 1.08 0.00	15.58 0.99 0.00	13.80 0.82 0.00	13.69 0.79 0.00	12.78 0.73 0.00	12.22 0.66 0.00	12.09 0.66 0.00	12.40 0.72 0.00	13.16 0.83 0.00	14.75 1.02 0.00	16.25 1.18 0.00	21.60 1.65 0.00	20.25 1.60 0.00	17.18 1.34 -0.03	15.19 1.14 0.00	13.37 1.00 -0.02
MONTAUK___DIESEL 23721	16.77 2.11 0.00	15.84 2.07 0.00	14.33 1.70 0.00	13.89 1.64 0.00	14.16 1.69 0.00	15.39 1.98 0.00	14.93 1.94 0.00	16.18 2.36 0.00	18.65 2.46 -1.40	19.43 2.42 -2.42	19.74 2.01 -4.75	18.78 1.93 -3.94	18.04 1.77 -4.22	16.19 1.71 -2.92	15.63 1.69 -2.51	15.42 1.84 -1.91	15.94 1.84 -1.77	17.77 2.09 -1.94	19.13 2.49 -1.57	23.57 3.41 -0.22	22.24 3.32 -0.27	20.92 2.69 -2.43	18.34 2.57 -1.71	18.03 2.24 -3.45
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	15.90 1.25 0.00	14.94 1.17 0.00	13.60 0.97 0.00	13.20 0.96 0.00	13.44 0.97 0.00	14.46 1.05 0.00	14.07 1.07 0.00	15.03 1.22 0.00	16.14 1.35 0.00	15.95 1.37 0.00	14.16 1.18 0.00	14.07 1.17 0.00	13.15 1.11 0.00	12.58 1.02 0.00	12.43 1.01 0.00	12.76 1.09 0.00	13.51 1.18 0.00	15.12 1.37 -0.01	16.61 1.54 0.00	21.98 2.04 0.00	20.59 1.94 0.00	17.50 1.66 -0.04	15.51 1.46 0.00	13.65 1.28 -0.02
MUNSVILLE_WIND_PWR 323609	15.80 1.14 0.00	14.83 1.06 0.00	13.61 0.99 0.00	13.21 0.97 0.00	13.42 0.96 0.00	14.52 1.11 0.00	14.12 1.12 0.00	15.12 1.30 0.00	16.17 1.38 0.00	15.94 1.36 0.00	14.13 1.15 0.00	14.06 1.16 0.00	13.05 1.00 0.00	12.47 0.91 0.00	12.29 0.86 0.00	12.56 0.89 0.00	13.31 0.97 0.00	14.90 1.17 0.00	16.40 1.33 0.00	21.84 1.90 0.00	20.44 1.79 0.00	17.11 1.30 -0.01	15.07 1.01 0.00	13.16 0.80 -0.01
N SALMON___HYD 24042	14.29 -0.37 0.00	13.44 -0.33 0.00	12.36 -0.27 0.00	12.00 -0.24 0.00	12.20 -0.26 0.00	13.13 -0.28 0.00	12.74 -0.26 0.00	13.51 -0.30 0.00	14.48 -0.31 0.00	14.23 -0.35 0.00	12.72 -0.26 0.00	12.62 -0.28 0.00	11.77 -0.28 0.00	11.34 -0.22 0.00	11.20 -0.23 0.00	11.37 -0.30 0.00	11.99 -0.35 0.00	13.31 -0.43 0.00	14.50 -0.57 0.00	19.21 -0.74 0.00	17.85 -0.80 0.00	15.14 -0.66 0.00	13.54 -0.52 0.00	11.89 -0.46 0.00
N.E._GEN_SANDY PD 24062	15.51 0.85 0.00	14.60 0.83 0.00	13.36 0.73 0.00	12.94 0.70 0.00	13.20 0.74 0.00	14.20 0.79 0.00	13.83 0.83 0.00	14.71 0.90 0.00	15.75 0.96 0.00	15.55 0.96 0.00	13.86 0.88 0.00	13.75 0.85 0.00	12.88 0.83 0.00	12.30 0.74 0.00	12.16 0.73 0.00	12.50 0.83 0.00	13.22 0.89 0.00	14.74 1.00 0.00	17.30 1.14 -1.08	21.48 1.54 0.00	20.08 1.44 0.00	18.00 1.26 -0.93	15.15 1.10 0.00	13.35 0.98 -0.03
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	15.67 1.01 0.00	14.74 0.96 0.00	13.43 0.81 0.00	13.03 0.78 0.00	13.27 0.81 0.00	14.27 0.86 0.00	13.88 0.88 0.00	14.81 1.00 0.00	15.88 1.09 0.00	15.69 1.11 0.00	13.94 0.96 0.00	13.84 0.94 0.00	12.94 0.89 0.00	12.37 0.81 0.00	12.23 0.80 0.00	12.56 0.89 0.00	13.29 0.96 0.00	14.86 1.13 0.00	16.34 1.27 0.00	21.64 1.69 0.00	20.27 1.62 0.00	17.23 1.39 -0.03	15.26 1.21 0.00	13.44 1.07 -0.02
NARROWS_GT1_1 24228	15.99 1.32 -0.01	15.00 1.23 0.00	13.62 1.00 0.00	13.22 0.98 0.00	13.46 1.00 0.00	14.47 1.06 0.00	14.09 1.09 0.00	15.03 1.22 0.00	16.20 1.41 0.00	16.04 1.44 -0.01	14.23 1.25 -0.01	14.15 1.24 -0.01	13.22 1.17 -0.01	12.63 1.06 -0.01	12.49 1.05 -0.01	12.81 1.13 -0.01	13.60 1.26 -0.01	15.20 1.46 -0.01	16.72 1.64 0.00	22.12 2.17 0.00	20.72 2.07 0.00	17.63 1.79 -0.04	15.64 1.57 -0.01	13.76 1.38 -0.03
NARROWS_GT1_2 24229	15.99 1.32 -0.01	15.00 1.23 0.00	13.62 1.00 0.00	13.22 0.98 0.00	13.46 1.00 0.00	14.47 1.06 0.00	14.09 1.09 0.00	15.03 1.22 0.00	16.20 1.41 0.00	16.04 1.44 -0.01	14.23 1.25 -0.01	14.15 1.24 -0.01	13.22 1.17 -0.01	12.63 1.06 -0.01	12.49 1.05 -0.01	12.81 1.13 -0.01	13.60 1.26 -0.01	15.20 1.46 -0.01	16.72 1.64 0.00	22.12 2.17 0.00	20.72 2.07 0.00	17.63 1.79 -0.04	15.64 1.57 -0.01	13.76 1.38 -0.03
NARROWS_GT1_3 24230	15.99 1.32 -0.01	15.00 1.23 0.00	13.62 1.00 0.00	13.22 0.98 0.00	13.46 1.00 0.00	14.47 1.06 0.00	14.09 1.09 0.00	15.03 1.22 0.00	16.20 1.41 0.00	16.04 1.44 -0.01	14.23 1.25 -0.01	14.15 1.24 -0.01	13.22 1.17 -0.01	12.63 1.06 -0.01	12.49 1.05 -0.01	12.81 1.13 -0.01	13.60 1.26 -0.01	15.20 1.46 -0.01	16.72 1.64 0.00	22.12 2.17 0.00	20.72 2.07 0.00	17.63 1.79 -0.04	15.64 1.57 -0.01	13.76 1.38 -0.03
NARROWS_GT1_4 24231	15.99 1.32 -0.01	15.00 1.23 0.00	13.62 1.00 0.00	13.22 0.98 0.00	13.46 1.00 0.00	14.47 1.06 0.00	14.09 1.09 0.00	15.03 1.22 0.00	16.20 1.41 0.00	16.04 1.44 -0.01	14.23 1.25 -0.01	14.15 1.24 -0.01	13.22 1.17 -0.01	12.63 1.06 -0.01	12.49 1.05 -0.01	12.81 1.13 -0.01	13.60 1.26 -0.01	15.20 1.46 -0.01	16.72 1.64 0.00	22.12 2.17 0.00	20.72 2.07 0.00	17.63 1.79 -0.04	15.64 1.57 -0.01	13.76 1.38 -0.03



NARROWS_GT1_5 24232	15.99 1.32 -0.01	15.00 1.23 0.00	13.62 1.00 0.00	13.22 0.98 0.00	13.46 1.00 0.00	14.47 1.06 0.00	14.09 1.09 0.00	15.03 1.22 0.00	16.20 1.41 0.00	16.04 1.44 -0.01	14.23 1.25 -0.01	14.15 1.24 -0.01	13.22 1.17 -0.01	12.63 1.06 -0.01	12.49 1.05 -0.01	12.81 1.13 -0.01	13.60 1.26 -0.01	15.20 1.46 -0.01	16.72 1.64 0.00	22.12 2.17 0.00	20.72 2.07 0.00	17.63 1.79 -0.04	15.64 1.57 -0.01	13.76 1.38 -0.03
NARROWS_GT1_6 24233	15.99 1.32 -0.01	15.00 1.23 0.00	13.62 1.00 0.00	13.22 0.98 0.00	13.46 1.00 0.00	14.47 1.06 0.00	14.09 1.09 0.00	15.03 1.22 0.00	16.20 1.41 0.00	16.04 1.44 -0.01	14.23 1.25 -0.01	14.15 1.24 -0.01	13.22 1.17 -0.01	12.63 1.06 -0.01	12.49 1.05 -0.01	12.81 1.13 -0.01	13.60 1.26 -0.01	15.20 1.46 -0.01	16.72 1.64 0.00	22.12 2.17 0.00	20.72 2.07 0.00	17.63 1.79 -0.04	15.64 1.57 -0.01	13.76 1.38 -0.03
NARROWS_GT1_7 24234	15.99 1.32 -0.01	15.00 1.23 0.00	13.62 1.00 0.00	13.22 0.98 0.00	13.46 1.00 0.00	14.47 1.06 0.00	14.09 1.09 0.00	15.03 1.22 0.00	16.20 1.41 0.00	16.04 1.44 -0.01	14.23 1.25 -0.01	14.15 1.24 -0.01	13.22 1.17 -0.01	12.63 1.06 -0.01	12.49 1.05 -0.01	12.81 1.13 -0.01	13.60 1.26 -0.01	15.20 1.46 -0.01	16.72 1.64 0.00	22.12 2.17 0.00	20.72 2.07 0.00	17.63 1.79 -0.04	15.64 1.57 -0.01	13.76 1.38 -0.03
NARROWS_GT1_8 24235	15.99 1.32 -0.01	15.00 1.23 0.00	13.62 1.00 0.00	13.22 0.98 0.00	13.46 1.00 0.00	14.47 1.06 0.00	14.09 1.09 0.00	15.03 1.22 0.00	16.20 1.41 0.00	16.04 1.44 -0.01	14.23 1.25 -0.01	14.15 1.24 -0.01	13.22 1.17 -0.01	12.63 1.06 -0.01	12.49 1.05 -0.01	12.81 1.13 -0.01	13.60 1.26 -0.01	15.20 1.46 -0.01	16.72 1.64 0.00	22.12 2.17 0.00	20.72 2.07 0.00	17.63 1.79 -0.04	15.64 1.57 -0.01	13.76 1.38 -0.03
NARROWS_GT2_1 24236	15.99 1.32 -0.01	15.00 1.23 0.00	13.62 1.00 0.00	13.22 0.98 0.00	13.46 1.00 0.00	14.47 1.06 0.00	14.09 1.09 0.00	15.03 1.22 0.00	16.20 1.41 0.00	16.04 1.44 -0.01	14.23 1.25 -0.01	14.15 1.24 -0.01	13.22 1.17 -0.01	12.63 1.06 -0.01	12.49 1.05 -0.01	12.81 1.13 -0.01	13.60 1.26 -0.01	15.20 1.46 -0.01	16.72 1.64 0.00	22.12 2.17 0.00	20.72 2.07 0.00	17.63 1.79 -0.04	15.64 1.57 -0.01	13.76 1.38 -0.03
NARROWS_GT2_2 24237	15.99 1.32 -0.01	15.00 1.23 0.00	13.62 1.00 0.00	13.22 0.98 0.00	13.46 1.00 0.00	14.47 1.06 0.00	14.09 1.09 0.00	15.03 1.22 0.00	16.20 1.41 0.00	16.04 1.44 -0.01	14.23 1.25 -0.01	14.15 1.24 -0.01	13.22 1.17 -0.01	12.63 1.06 -0.01	12.49 1.05 -0.01	12.81 1.13 -0.01	13.60 1.26 -0.01	15.20 1.46 -0.01	16.72 1.64 0.00	22.12 2.17 0.00	20.72 2.07 0.00	17.63 1.79 -0.04	15.64 1.57 -0.01	13.76 1.38 -0.03
NARROWS_GT2_3 24238	15.99 1.32 -0.01	15.00 1.23 0.00	13.62 1.00 0.00	13.22 0.98 0.00	13.46 1.00 0.00	14.47 1.06 0.00	14.09 1.09 0.00	15.03 1.22 0.00	16.20 1.41 0.00	16.04 1.44 -0.01	14.23 1.25 -0.01	14.15 1.24 -0.01	13.22 1.17 -0.01	12.63 1.06 -0.01	12.49 1.05 -0.01	12.81 1.13 -0.01	13.60 1.26 -0.01	15.20 1.46 -0.01	16.72 1.64 0.00	22.12 2.17 0.00	20.72 2.07 0.00	17.63 1.79 -0.04	15.64 1.57 -0.01	13.76 1.38 -0.03
NARROWS_GT2_4 24239	15.99 1.32 -0.01	15.00 1.23 0.00	13.62 1.00 0.00	13.22 0.98 0.00	13.46 1.00 0.00	14.47 1.06 0.00	14.09 1.09 0.00	15.03 1.22 0.00	16.20 1.41 0.00	16.04 1.44 -0.01	14.23 1.25 -0.01	14.15 1.24 -0.01	13.22 1.17 -0.01	12.63 1.06 -0.01	12.49 1.05 -0.01	12.81 1.13 -0.01	13.60 1.26 -0.01	15.20 1.46 -0.01	16.72 1.64 0.00	22.12 2.17 0.00	20.72 2.07 0.00	17.63 1.79 -0.04	15.64 1.57 -0.01	13.76 1.38 -0.03
NARROWS_GT2_5 24240	15.99 1.32 -0.01	15.00 1.23 0.00	13.62 1.00 0.00	13.22 0.98 0.00	13.46 1.00 0.00	14.47 1.06 0.00	14.09 1.09 0.00	15.03 1.22 0.00	16.20 1.41 0.00	16.04 1.44 -0.01	14.23 1.25 -0.01	14.15 1.24 -0.01	13.22 1.17 -0.01	12.63 1.06 -0.01	12.49 1.05 -0.01	12.81 1.13 -0.01	13.60 1.26 -0.01	15.20 1.46 -0.01	16.72 1.64 0.00	22.12 2.17 0.00	20.72 2.07 0.00	17.63 1.79 -0.04	15.64 1.57 -0.01	13.76 1.38 -0.03
NARROWS_GT2_6 24241	15.99 1.32 -0.01	15.00 1.23 0.00	13.62 1.00 0.00	13.22 0.98 0.00	13.46 1.00 0.00	14.47 1.06 0.00	14.09 1.09 0.00	15.03 1.22 0.00	16.20 1.41 0.00	16.04 1.44 -0.01	14.23 1.25 -0.01	14.15 1.24 -0.01	13.22 1.17 -0.01	12.63 1.06 -0.01	12.49 1.05 -0.01	12.81 1.13 -0.01	13.60 1.26 -0.01	15.20 1.46 -0.01	16.72 1.64 0.00	22.12 2.17 0.00	20.72 2.07 0.00	17.63 1.79 -0.04	15.64 1.57 -0.01	13.76 1.38 -0.03
NARROWS_GT2_7 24242	15.99 1.32 -0.01	15.00 1.23 0.00	13.62 1.00 0.00	13.22 0.98 0.00	13.46 1.00 0.00	14.47 1.06 0.00	14.09 1.09 0.00	15.03 1.22 0.00	16.20 1.41 0.00	16.04 1.44 -0.01	14.23 1.25 -0.01	14.15 1.24 -0.01	13.22 1.17 -0.01	12.63 1.06 -0.01	12.49 1.05 -0.01	12.81 1.13 -0.01	13.60 1.26 -0.01	15.20 1.46 -0.01	16.72 1.64 0.00	22.12 2.17 0.00	20.72 2.07 0.00	17.63 1.79 -0.04	15.64 1.57 -0.01	13.76 1.38 -0.03
NARROWS_GT2_8 24243	15.99 1.32 -0.01	15.00 1.23 0.00	13.62 1.00 0.00	13.22 0.98 0.00	13.46 1.00 0.00	14.47 1.06 0.00	14.09 1.09 0.00	15.03 1.22 0.00	16.20 1.41 0.00	16.04 1.44 -0.01	14.23 1.25 -0.01	14.15 1.24 -0.01	13.22 1.17 -0.01	12.63 1.06 -0.01	12.49 1.05 -0.01	12.81 1.13 -0.01	13.60 1.26 -0.01	15.20 1.46 -0.01	16.72 1.64 0.00	22.12 2.17 0.00	20.72 2.07 0.00	17.63 1.79 -0.04	15.64 1.57 -0.01	13.76 1.38 -0.03
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	15.82 1.16 0.00	14.85 1.08 0.00	13.61 0.99 0.00	13.17 0.93 0.00	13.46 1.00 0.00	14.48 1.07 0.00	14.09 1.09 0.00	14.94 1.12 0.00	15.96 1.17 0.00	15.65 1.06 0.00	13.85 0.87 0.00	13.74 0.84 0.00	12.83 0.78 0.00	12.24 0.68 0.00	12.11 0.69 0.00	12.44 0.77 0.00	13.16 0.83 0.00	14.75 1.02 0.00	16.29 1.22 0.00	21.72 1.77 0.00	20.33 1.68 0.00	17.32 1.47 -0.04	15.31 1.25 0.00	13.46 1.09 -0.02
NEG CAPITAL____MECHNVIL 23645	15.60 0.94 0.00	14.66 0.88 0.00	13.43 0.81 0.00	12.99 0.75 0.00	13.27 0.81 0.00	14.31 0.90 0.00	13.94 0.94 0.00	14.80 0.98 0.00	15.86 1.07 0.00	15.66 1.08 0.00	13.94 0.96 0.00	13.83 0.93 0.00	12.93 0.88 0.00	12.32 0.76 0.00	12.19 0.77 0.00	12.55 0.88 0.00	13.23 0.90 0.00	14.80 1.06 0.00	16.34 1.27 0.00	21.74 1.80 0.00	20.33 1.68 0.00	17.28 1.42 -0.05	15.22 1.17 0.00	13.38 1.00 -0.03
NEG CENTRAL_HIGH_ACRES 23767	14.38 -0.28 0.00	13.47 -0.30 0.00	12.40 -0.23 0.00	12.01 -0.23 0.00	12.20 -0.26 0.00	13.15 -0.26 0.00	12.71 -0.29 0.00	13.49 -0.33 0.00	14.41 -0.38 0.00	14.19 -0.39 0.00	12.58 -0.40 0.00	12.54 -0.36 0.00	11.67 -0.37 0.00	11.17 -0.39 0.00	11.05 -0.38 0.00	11.30 -0.37 0.00	11.92 -0.41 0.00	13.31 -0.43 0.00	14.59 -0.48 0.00	19.29 -0.66 0.00	18.07 -0.58 0.00	15.24 -0.57 0.00	13.52 -0.53 0.00	11.88 -0.47 0.00

NEG CENTRAL___DRP 24199	14.88 0.22 0.00	13.95 0.18 0.00	12.81 0.19 0.00	12.42 0.17 0.00	12.63 0.16 0.00	13.60 0.19 0.00	13.17 0.17 0.00	14.00 0.18 0.00	14.97 0.18 0.00	14.74 0.16 0.00	13.07 0.09 0.00	13.03 0.13 0.00	12.13 0.08 0.00	11.59 0.03 0.00	11.46 0.03 0.00	11.73 0.06 0.00	12.41 0.07 0.00	13.86 0.12 0.00	15.25 0.18 0.00	20.14 0.20 0.00	18.89 0.24 0.00	15.95 0.14 0.00	14.13 0.07 0.00	12.39 0.04 0.00
NEG CENTRAL___INDECK 23768	15.26 0.60 0.00	14.26 0.48 0.00	13.14 0.52 0.00	12.74 0.49 0.00	12.90 0.44 0.00	13.93 0.52 0.00	13.48 0.48 0.00	14.31 0.50 0.00	15.32 0.53 0.00	15.09 0.51 0.00	13.32 0.34 0.00	13.30 0.40 0.00	12.35 0.30 0.00	11.79 0.23 0.00	11.67 0.24 0.00	11.94 0.27 0.00	12.59 0.26 0.00	14.08 0.34 0.00	15.45 0.38 0.00	20.44 0.50 0.00	19.13 0.48 0.00	16.10 0.28 -0.01	14.21 0.15 0.00	12.46 0.11 0.00
NEG CENTRAL___SENECA 23627	14.98 0.32 0.00	14.03 0.26 0.00	12.91 0.29 0.00	12.50 0.26 0.00	12.71 0.25 0.00	13.70 0.29 0.00	13.26 0.26 0.00	14.09 0.28 0.00	15.06 0.27 0.00	14.82 0.23 0.00	13.12 0.14 0.00	13.08 0.18 0.00	12.18 0.13 0.00	11.64 0.08 0.00	11.51 0.08 0.00	11.78 0.10 0.00	12.45 0.12 0.00	13.93 0.19 0.00	15.33 0.26 0.00	20.24 0.30 0.00	18.98 0.34 0.00	16.02 0.20 -0.01	14.17 0.11 0.00	12.43 0.07 0.00
NEG CENTRAL___STATE_STREET 24147	14.94 0.28 0.00	14.01 0.23 0.00	12.85 0.23 0.00	12.44 0.20 0.00	12.66 0.20 0.00	13.64 0.23 0.00	13.21 0.21 0.00	14.05 0.23 0.00	15.04 0.25 0.00	14.83 0.25 0.00	13.17 0.19 0.00	13.12 0.22 0.00	12.22 0.17 0.00	11.68 0.12 0.00	11.54 0.11 0.00	11.81 0.14 0.00	12.49 0.16 0.00	13.94 0.21 0.00	15.33 0.26 0.00	20.28 0.34 0.00	19.00 0.35 0.00	16.05 0.24 0.00	14.23 0.17 0.00	12.47 0.12 0.00
NEG MILLWOOD___DRP 24198	15.82 1.16 0.00	14.89 1.12 0.00	13.58 0.96 0.00	13.19 0.94 0.00	13.41 0.95 0.00	14.42 1.01 0.00	14.04 1.04 0.00	14.98 1.16 0.00	16.06 1.27 0.00	15.87 1.28 0.00	14.07 1.09 0.00	13.96 1.06 0.00	13.03 0.99 0.00	12.46 0.90 0.00	12.31 0.88 0.00	12.64 0.97 0.00	13.39 1.06 0.00	14.99 1.25 0.00	16.49 1.42 0.00	21.96 2.01 0.00	20.55 1.90 0.00	17.46 1.61 -0.04	15.43 1.38 0.00	13.57 1.20 -0.02
NEG NORTH_FLCN_SEA 23793	14.51 -0.15 0.00	13.65 -0.12 0.00	12.55 -0.08 0.00	12.17 -0.07 0.00	12.38 -0.09 0.00	13.32 -0.09 0.00	12.92 -0.08 0.00	13.73 -0.08 0.00	14.70 -0.09 0.00	14.48 -0.10 0.00	12.92 -0.06 0.00	12.83 -0.08 0.00	11.96 -0.08 0.00	11.52 -0.03 0.00	11.38 -0.05 0.00	11.55 -0.12 0.00	12.20 -0.14 0.00	13.53 -0.21 0.00	14.77 -0.30 0.00	19.52 -0.42 0.00	18.15 -0.50 0.00	15.40 -0.41 0.00	13.72 -0.34 0.00	12.06 -0.28 0.00
NEG NORTH_KES_CHATEGAY 23792	14.32 -0.34 0.00	13.47 -0.30 0.00	12.37 -0.25 0.00	12.01 -0.23 0.00	12.22 -0.25 0.00	13.14 -0.27 0.00	12.75 -0.25 0.00	13.54 -0.28 0.00	14.51 -0.28 0.00	14.28 -0.31 0.00	12.73 -0.25 0.00	12.64 -0.26 0.00	11.81 -0.24 0.00	11.37 -0.19 0.00	11.23 -0.19 0.00	11.40 -0.27 0.00	12.04 -0.30 0.00	13.35 -0.38 0.00	14.58 -0.50 0.00	19.25 -0.70 0.00	17.88 -0.77 0.00	15.17 -0.63 0.00	13.55 -0.51 0.00	11.90 -0.44 0.00
NEG NORTH___ALICE_FALLS 23915	14.50 -0.16 0.00	13.65 -0.12 0.00	12.54 -0.09 0.00	12.17 -0.07 0.00	12.38 -0.09 0.00	13.32 -0.09 0.00	12.92 -0.08 0.00	13.72 -0.10 0.00	14.70 -0.09 0.00	14.48 -0.10 0.00	12.92 -0.06 0.00	12.81 -0.09 0.00	11.95 -0.10 0.00	11.51 -0.05 0.00	11.37 -0.06 0.00	11.54 -0.13 0.00	12.18 -0.15 0.00	13.53 -0.21 0.00	14.77 -0.30 0.00	19.52 -0.42 0.00	18.13 -0.52 0.00	15.40 -0.41 0.00	13.72 -0.34 0.00	12.05 -0.30 0.00
NEG NORTH___LWR_SARANAC 23913	14.50 -0.16 0.00	13.65 -0.12 0.00	12.54 -0.09 0.00	12.17 -0.07 0.00	12.38 -0.09 0.00	13.32 -0.09 0.00	12.92 -0.08 0.00	13.72 -0.10 0.00	14.70 -0.09 0.00	14.48 -0.10 0.00	12.92 -0.06 0.00	12.81 -0.09 0.00	11.95 -0.10 0.00	11.51 -0.05 0.00	11.37 -0.06 0.00	11.54 -0.13 0.00	12.18 -0.15 0.00	13.53 -0.21 0.00	14.77 -0.30 0.00	19.52 -0.42 0.00	18.13 -0.52 0.00	15.40 -0.41 0.00	13.72 -0.34 0.00	12.05 -0.30 0.00
NEG NORTH___PLATTSBURG 23628	14.50 -0.16 0.00	13.65 -0.12 0.00	12.54 -0.09 0.00	12.17 -0.07 0.00	12.38 -0.09 0.00	13.32 -0.09 0.00	12.92 -0.08 0.00	13.72 -0.10 0.00	14.70 -0.09 0.00	14.48 -0.10 0.00	12.92 -0.06 0.00	12.81 -0.09 0.00	11.95 -0.10 0.00	11.51 -0.05 0.00	11.37 -0.06 0.00	11.54 -0.13 0.00	12.18 -0.15 0.00	13.53 -0.21 0.00	14.77 -0.30 0.00	19.52 -0.42 0.00	18.13 -0.52 0.00	15.40 -0.41 0.00	13.72 -0.34 0.00	12.05 -0.30 0.00
NEG WEST_LEA_LOCKPORT 23791	14.28 -0.38 0.00	13.36 -0.41 0.00	12.38 -0.24 0.00	11.95 -0.29 0.00	12.08 -0.39 0.00	13.07 -0.33 0.00	12.57 -0.43 0.00	13.29 -0.53 0.00	14.14 -0.65 0.00	13.91 -0.67 0.00	12.34 -0.64 0.00	12.39 -0.52 0.00	11.50 -0.54 0.00	10.98 -0.58 0.00	10.88 -0.55 0.00	11.10 -0.57 0.00	11.69 -0.64 0.00	13.04 -0.70 0.00	14.20 -0.87 0.00	18.71 -1.24 0.00	17.55 -1.10 0.00	14.74 -1.08 -0.01	13.09 -0.97 0.00	11.52 -0.83 0.00
NEG WEST___LANCASTR 23811	14.97 0.31 0.00	14.02 0.25 0.00	12.96 0.34 0.00	12.53 0.28 0.00	12.66 0.20 0.00	13.70 0.29 0.00	13.22 0.22 0.00	14.05 0.23 0.00	14.94 0.15 0.00	14.71 0.13 0.00	13.03 0.05 0.00	13.06 0.16 0.00	12.14 0.10 0.00	11.57 0.01 0.00	11.47 0.05 0.00	11.71 0.04 0.00	12.34 0.01 0.00	13.76 0.03 0.00	15.06 -0.02 0.00	19.81 -0.14 0.00	18.59 -0.06 0.00	15.62 -0.19 -0.01	13.83 -0.23 0.00	12.14 -0.21 0.00
NEG_PENN_ALLEGHNY 23528	15.07 0.41 0.00	14.13 0.36 0.00	12.98 0.35 0.00	12.58 0.33 0.00	12.79 0.32 0.00	13.77 0.36 0.00	13.34 0.34 0.00	14.19 0.37 0.00	15.17 0.38 0.00	14.96 0.38 0.00	13.29 0.31 0.00	13.24 0.33 0.00	12.34 0.29 0.00	11.79 0.23 0.00	11.67 0.24 0.00	11.94 0.27 0.00	12.62 0.28 0.00	14.08 0.34 0.00	15.48 0.41 0.00	20.46 0.52 0.00	19.15 0.50 0.00	16.21 0.40 -0.01	14.36 0.31 0.00	12.62 0.26 -0.01
NEG___GEN_MONROE 24207	14.75 0.09 0.00	13.84 0.07 0.00	12.79 0.16 0.00	12.39 0.15 0.00	12.55 0.09 0.00	13.52 0.11 0.00	13.01 0.01 0.00	13.80 -0.01 0.00	14.75 -0.04 0.00	14.54 -0.04 0.00	12.77 -0.21 0.00	12.79 -0.12 0.00	11.91 -0.13 0.00	11.36 -0.20 0.00	11.23 -0.19 0.00	11.51 -0.16 0.00	12.12 -0.21 0.00	13.50 -0.23 0.00	14.75 -0.32 0.00	19.51 -0.44 0.00	18.29 -0.35 0.00	15.43 -0.38 0.00	13.69 -0.37 0.00	11.99 -0.36 0.00
NEPA___ENERGY 23901	15.01 0.35 0.00	14.08 0.30 0.00	13.02 0.39 0.00	12.58 0.33 0.00	12.71 0.25 0.00	13.74 0.34 0.00	13.27 0.27 0.00	14.09 0.28 0.00	14.98 0.19 0.00	14.76 0.18 0.00	13.07 0.09 0.00	13.10 0.19 0.00	12.17 0.12 0.00	11.61 0.05 0.00	11.51 0.08 0.00	11.74 0.07 0.00	12.38 0.05 0.00	13.81 0.07 0.00	15.12 0.05 0.00	19.84 -0.10 0.00	18.63 -0.02 0.00	15.65 -0.16 -0.01	13.86 -0.20 0.00	12.18 -0.17 0.00

NEVERSINK___HYD 23608	15.67 1.01 0.00	14.66 0.88 0.00	13.39 0.77 0.00	12.98 0.73 0.00	13.23 0.76 0.00	14.28 0.87 0.00	13.83 0.83 0.00	14.73 0.91 0.00	15.78 0.99 0.00	15.50 0.92 0.00	13.75 0.77 0.00	13.64 0.74 0.00	12.73 0.69 0.00	12.22 0.66 0.00	12.03 0.61 0.00	12.37 0.70 0.00	13.17 0.84 0.00	14.81 1.07 0.00	16.31 1.24 0.00	21.72 1.77 0.00	20.31 1.66 0.00	17.12 1.28 -0.03	15.14 1.08 0.00	13.31 0.94 -0.02
NEWTON___FALLS_HYD 23847	14.01 -0.64 0.00	13.18 -0.59 0.00	12.09 -0.53 0.00	11.73 -0.51 0.00	11.93 -0.54 0.00	12.86 -0.55 0.00	12.47 -0.53 0.00	13.21 -0.61 0.00	14.14 -0.65 0.00	13.94 -0.64 0.00	12.42 -0.56 0.00	12.35 -0.55 0.00	11.50 -0.54 0.00	11.05 -0.51 0.00	10.90 -0.53 0.00	11.10 -0.57 0.00	11.74 -0.59 0.00	13.08 -0.66 0.00	14.26 -0.81 0.00	18.99 -0.96 0.00	17.75 -0.89 0.00	15.00 -0.81 0.00	13.42 -0.63 0.00	11.76 -0.59 0.00
NIAGARA_115E_LBMP 323715	13.93 -0.73 0.00	13.03 -0.74 0.00	12.08 -0.54 0.00	11.67 -0.58 0.00	11.79 -0.67 0.00	12.75 -0.66 0.00	12.26 -0.74 0.00	12.96 -0.86 0.00	13.77 -1.02 0.00	13.55 -1.04 0.00	12.01 -0.97 0.00	12.06 -0.84 0.00	11.20 -0.84 0.00	10.69 -0.87 0.00	10.61 -0.82 0.00	10.81 -0.86 0.00	11.39 -0.94 0.00	12.69 -1.04 0.00	13.82 -1.25 0.00	18.19 -1.76 0.00	17.08 -1.57 0.00	14.34 -1.47 -0.01	12.73 -1.32 0.00	11.23 -1.12 0.00
NIAGARA_115W_LBMP 323714	14.01 -0.64 0.00	13.11 -0.66 0.00	12.16 -0.47 0.00	11.73 -0.51 0.00	11.85 -0.61 0.00	12.83 -0.58 0.00	12.32 -0.68 0.00	13.02 -0.80 0.00	13.83 -0.96 0.00	13.61 -0.98 0.00	12.06 -0.92 0.00	12.10 -0.80 0.00	11.25 -0.80 0.00	10.74 -0.82 0.00	10.65 -0.78 0.00	10.87 -0.81 0.00	11.44 -0.89 0.00	12.75 -0.99 0.00	13.88 -1.19 0.00	18.25 -1.70 0.00	17.14 -1.51 0.00	14.41 -1.41 -0.01	12.80 -1.25 0.00	11.29 -1.06 0.00
NIAGARA_230_LBMP 323716	14.22 -0.44 0.00	13.31 -0.47 0.00	12.33 -0.29 0.00	11.90 -0.34 0.00	12.04 -0.42 0.00	13.02 -0.39 0.00	12.49 -0.51 0.00	13.21 -0.61 0.00	14.04 -0.75 0.00	13.80 -0.79 0.00	12.23 -0.75 0.00	12.27 -0.63 0.00	11.40 -0.65 0.00	10.89 -0.67 0.00	10.79 -0.64 0.00	11.02 -0.65 0.00	11.60 -0.73 0.00	12.94 -0.80 0.00	14.09 -0.98 0.00	18.53 -1.42 0.00	17.40 -1.25 0.00	14.64 -1.17 -0.01	13.02 -1.04 0.00	11.49 -0.86 0.00
NIAGARA___ 23760	14.00 -0.66 0.00	13.10 -0.67 0.00	12.12 -0.51 0.00	11.71 -0.54 0.00	11.83 -0.64 0.00	12.79 -0.62 0.00	12.34 -0.66 0.00	13.07 -0.75 0.00	13.89 -0.90 0.00	13.67 -0.92 0.00	12.11 -0.87 0.00	12.14 -0.76 0.00	11.29 -0.76 0.00	10.77 -0.79 0.00	10.69 -0.74 0.00	10.90 -0.77 0.00	11.48 -0.85 0.00	12.80 -0.93 0.00	13.96 -1.12 0.00	18.35 -1.60 0.00	17.23 -1.42 0.00	14.48 -1.33 -0.01	12.86 -1.19 0.00	11.33 -1.02 0.00
NINE_MILE_1 23575	14.45 -0.21 0.00	13.57 -0.21 0.00	12.45 -0.18 0.00	12.07 -0.17 0.00	12.29 -0.17 0.00	13.22 -0.19 0.00	12.78 -0.22 0.00	13.57 -0.25 0.00	14.52 -0.27 0.00	14.32 -0.26 0.00	12.73 -0.25 0.00	12.67 -0.23 0.00	11.82 -0.23 0.00	11.33 -0.23 0.00	11.20 -0.23 0.00	11.45 -0.22 0.00	12.09 -0.25 0.00	13.48 -0.26 0.00	14.79 -0.29 0.00	19.56 -0.38 0.00	18.29 -0.35 0.00	15.49 -0.32 0.00	13.77 -0.28 0.00	12.10 -0.25 0.00
NINE_MILE_2 23744	14.45 -0.21 0.00	13.57 -0.21 0.00	12.45 -0.18 0.00	12.09 -0.16 0.00	12.29 -0.17 0.00	13.22 -0.19 0.00	12.78 -0.22 0.00	13.57 -0.25 0.00	14.52 -0.27 0.00	14.32 -0.26 0.00	12.73 -0.25 0.00	12.67 -0.23 0.00	11.82 -0.23 0.00	11.33 -0.23 0.00	11.20 -0.23 0.00	11.45 -0.22 0.00	12.10 -0.23 0.00	13.48 -0.26 0.00	14.79 -0.29 0.00	19.56 -0.38 0.00	18.29 -0.35 0.00	15.51 -0.30 0.00	13.77 -0.28 0.00	12.10 -0.25 0.00
NM_CAPITAL___DRP 24208	15.39 0.73 0.00	14.48 0.70 0.00	13.25 0.63 0.00	12.84 0.60 0.00	13.11 0.65 0.00	14.11 0.70 0.00	13.71 0.71 0.00	14.49 0.68 0.00	15.50 0.71 0.00	15.30 0.71 0.00	13.65 0.67 0.00	13.56 0.66 0.00	12.70 0.65 0.00	12.11 0.55 0.00	11.99 0.56 0.00	12.32 0.65 0.00	12.96 0.63 0.00	14.42 0.69 0.00	15.87 0.80 0.00	21.02 1.08 0.00	19.67 1.02 0.00	16.75 0.90 -0.05	14.84 0.79 0.00	13.07 0.69 -0.03
NM_CENTRAL___DRP 24181	14.81 0.15 0.00	13.88 0.11 0.00	12.74 0.11 0.00	12.37 0.12 0.00	12.58 0.11 0.00	13.53 0.12 0.00	13.09 0.09 0.00	13.91 0.10 0.00	14.89 0.10 0.00	14.69 0.10 0.00	13.06 0.08 0.00	13.01 0.10 0.00	12.12 0.07 0.00	11.61 0.05 0.00	11.46 0.03 0.00	11.73 0.06 0.00	12.39 0.06 0.00	13.82 0.08 0.00	15.18 0.11 0.00	20.10 0.16 0.00	18.80 0.15 0.00	15.92 0.11 0.00	14.11 0.06 0.00	12.40 0.05 0.00
NM_FRONTIER___DRP 24179	14.01 -0.64 0.00	13.11 -0.66 0.00	12.16 -0.47 0.00	11.73 -0.51 0.00	11.85 -0.61 0.00	12.83 -0.58 0.00	12.32 -0.68 0.00	13.02 -0.80 0.00	13.83 -0.96 0.00	13.61 -0.98 0.00	12.06 -0.92 0.00	12.10 -0.80 0.00	11.25 -0.80 0.00	10.74 -0.82 0.00	10.65 -0.78 0.00	10.87 -0.81 0.00	11.44 -0.89 0.00	12.75 -0.99 0.00	13.88 -1.19 0.00	18.25 -1.70 0.00	17.14 -1.51 0.00	14.41 -1.41 -0.01	12.80 -1.25 0.00	11.29 -1.06 0.00
NM_ST_REGIS___HYD 24053	13.90 -0.76 0.00	13.07 -0.70 0.00	12.01 -0.62 0.00	11.66 -0.59 0.00	11.85 -0.61 0.00	12.77 -0.64 0.00	12.38 -0.62 0.00	13.07 -0.75 0.00	14.01 -0.78 0.00	13.80 -0.79 0.00	12.32 -0.66 0.00	12.22 -0.68 0.00	11.40 -0.65 0.00	10.98 -0.58 0.00	10.85 -0.58 0.00	11.01 -0.66 0.00	11.63 -0.70 0.00	12.91 -0.82 0.00	14.02 -1.06 0.00	18.61 -1.34 0.00	17.34 -1.31 0.00	14.68 -1.12 0.00	13.23 -0.83 0.00	11.61 -0.74 0.00
NORTHPORT___1 23551	16.15 1.50 0.01	15.27 1.50 0.00	13.81 1.19 0.00	13.39 1.15 0.00	13.65 1.18 0.00	14.78 1.37 0.00	14.29 1.30 0.00	15.46 1.64 0.00	17.92 1.73 -1.40	18.74 1.73 -2.42	19.14 1.45 -4.70	18.23 1.43 -3.89	17.56 1.34 -4.17	15.67 1.25 -2.86	15.12 1.25 -2.45	14.88 1.36 -1.84	15.46 1.42 -1.72	17.23 1.61 -1.89	18.46 1.87 -1.52	22.60 2.47 -0.18	21.24 2.37 -0.22	20.14 1.96 -2.37	17.54 1.83 -1.66	17.37 1.62 -3.40
NORTHPORT___2 23552	16.15 1.50 0.01	15.27 1.50 0.00	13.81 1.19 0.00	13.39 1.15 0.00	13.65 1.18 0.00	14.78 1.37 0.00	14.29 1.30 0.00	15.46 1.64 0.00	17.92 1.73 -1.40	18.74 1.73 -2.42	19.14 1.45 -4.70	18.23 1.43 -3.89	17.56 1.34 -4.17	15.67 1.25 -2.86	15.12 1.25 -2.45	14.88 1.36 -1.84	15.46 1.42 -1.72	17.23 1.61 -1.89	18.46 1.87 -1.52	22.60 2.47 -0.18	21.24 2.37 -0.22	20.14 1.96 -2.37	17.54 1.83 -1.66	17.37 1.62 -3.40
NORTHPORT___3 23553	15.96 1.30 0.01	15.12 1.35 0.00	13.67 1.05 0.00	13.26 1.02 0.00	13.51 1.05 0.00	14.60 1.19 0.00	14.12 1.13 0.00	15.28 1.46 0.00	17.75 1.55 -1.40	18.57 1.56 -2.42	18.99 1.31 -4.70	18.09 1.30 -3.89	17.44 1.23 -4.17	15.55 1.13 -2.85	14.99 1.12 -2.44	14.74 1.24 -1.84	15.37 1.33 -1.71	17.13 1.51 -1.88	18.33 1.75 -1.51	22.41 2.29 -0.18	21.07 2.20 -0.22	19.99 1.82 -2.37	17.35 1.64 -1.65	17.20 1.46 -3.40

NORTHPORT____4 23650	15.96 1.30 0.01	15.12 1.35 0.00	13.67 1.05 0.00	13.26 1.02 0.00	13.51 1.05 0.00	14.60 1.19 0.00	14.12 1.13 0.00	15.28 1.46 0.00	17.75 1.55 -1.40	18.57 1.56 -2.42	18.99 1.31 -4.70	18.09 1.30 -3.89	17.44 1.23 -4.17	15.55 1.13 -2.85	14.99 1.12 -2.44	14.74 1.24 -1.84	15.37 1.33 -1.71	17.13 1.51 -1.88	18.33 1.75 -1.51	22.41 2.29 -0.18	21.07 2.20 -0.22	19.99 1.82 -2.37	17.35 1.64 -1.65	17.20 1.46 -3.40
NORTHPORT____IC 23718	16.15 1.50 0.01	15.27 1.50 0.00	13.81 1.19 0.00	13.39 1.15 0.00	13.65 1.18 0.00	14.78 1.37 0.00	14.29 1.30 0.00	15.46 1.64 0.00	17.92 1.73 -1.40	18.74 1.73 -2.42	19.14 1.45 -4.70	18.23 1.43 -3.89	17.56 1.34 -4.17	15.67 1.25 -2.86	15.12 1.25 -2.45	14.88 1.36 -1.84	15.46 1.42 -1.72	17.23 1.61 -1.89	18.46 1.87 -1.52	22.60 2.47 -0.18	21.24 2.37 -0.22	20.14 1.96 -2.37	17.54 1.83 -1.66	17.37 1.62 -3.40
NPX_GEN_1385_PROXY 323591	16.15 1.50 0.01	15.27 1.50 0.00	13.81 1.19 0.00	13.39 1.15 0.00	13.65 1.18 0.00	14.78 1.37 0.00	14.29 1.30 0.00	15.46 1.64 0.00	17.92 1.73 -1.40	18.74 1.73 -2.42	19.14 1.45 -4.70	18.23 1.43 -3.89	17.56 1.34 -4.17	15.67 1.25 -2.86	15.12 1.25 -2.45	14.88 1.36 -1.84	15.46 1.42 -1.72	17.23 1.61 -1.89	18.46 1.87 -1.52	22.60 2.47 -0.18	21.24 2.37 -0.22	20.14 1.96 -2.37	17.54 1.83 -1.66	17.37 1.62 -3.40
NPX_GEN_CSC 323557	16.18 1.52 0.00	15.30 1.53 0.00	13.83 1.21 0.00	13.41 1.16 0.00	13.67 1.21 0.00	14.88 1.48 0.00	14.41 1.42 0.00	15.57 1.75 0.00	18.00 1.80 -1.40	18.80 1.79 -2.42	19.19 1.47 -4.74	18.27 1.43 -3.94	17.59 1.33 -4.22	15.79 1.31 -2.92	15.23 1.29 -2.51	15.00 1.42 -1.90	15.48 1.38 -1.77	17.19 1.51 -1.94	18.43 1.79 -1.57	22.57 2.41 -0.21	21.34 2.42 -0.27	20.16 1.93 -2.42	17.69 1.93 -1.71	17.51 1.72 -3.45
NSINS_S_GLNS_FALLS 23858	15.66 1.00 0.00	14.70 0.92 0.00	13.47 0.85 0.00	13.03 0.78 0.00	13.32 0.86 0.00	14.38 0.97 0.00	14.03 1.03 0.00	14.90 1.08 0.00	15.99 1.20 0.00	15.81 1.23 0.00	14.03 1.05 0.00	13.91 1.01 0.00	12.99 0.94 0.00	12.37 0.81 0.00	12.24 0.81 0.00	12.62 0.94 0.00	13.29 0.96 0.00	14.90 1.17 0.00	16.49 1.42 0.00	21.98 2.04 0.00	20.55 1.90 0.00	17.45 1.60 -0.05	15.32 1.27 0.00	13.45 1.07 -0.03
NUCOR_STEEL____DRP 24197	14.97 0.31 0.00	14.02 0.25 0.00	12.88 0.25 0.00	12.45 0.21 0.00	12.69 0.22 0.00	13.66 0.25 0.00	13.22 0.22 0.00	14.05 0.23 0.00	15.04 0.25 0.00	14.85 0.26 0.00	13.19 0.21 0.00	13.14 0.23 0.00	12.23 0.18 0.00	11.69 0.13 0.00	11.55 0.13 0.00	11.82 0.15 0.00	12.50 0.17 0.00	13.94 0.21 0.00	15.33 0.26 0.00	20.26 0.32 0.00	18.98 0.34 0.00	16.06 0.25 0.00	14.24 0.18 0.00	12.50 0.15 0.00
NYISO_LBMP_REFERENCE 24008	14.66 0.00 0.00	13.77 0.00 0.00	12.62 0.00 0.00	12.24 0.00 0.00	12.46 0.00 0.00	13.41 0.00 0.00	13.00 0.00 0.00	13.82 0.00 0.00	14.79 0.00 0.00	14.58 0.00 0.00	12.98 0.00 0.00	12.90 0.00 0.00	12.05 0.00 0.00	11.56 0.00 0.00	11.43 0.00 0.00	11.67 0.00 0.00	12.33 0.00 0.00	13.74 0.00 0.00	15.07 0.00 0.00	19.94 0.00 0.00	18.65 0.00 0.00	15.81 0.00 0.00	14.06 0.00 0.00	12.35 0.00 0.00
NYPA_BRENTWD____GT 24164	16.28 1.63 0.00	15.40 1.62 0.00	13.92 1.30 0.00	13.51 1.26 0.00	13.76 1.30 0.00	14.91 1.50 0.00	14.43 1.43 0.00	15.59 1.77 0.00	18.07 1.88 -1.40	18.87 1.87 -2.42	19.33 1.56 -4.79	18.43 1.53 -4.00	17.75 1.43 -4.27	15.90 1.34 -3.00	15.34 1.33 -2.59	15.11 1.46 -1.98	15.69 1.52 -1.84	17.46 1.72 -2.01	18.71 2.00 -1.63	22.87 2.67 -0.26	21.54 2.57 -0.32	20.41 2.12 -2.48	17.81 1.98 -1.77	17.59 1.74 -3.50
NYPA_GOWANUS____GT5 24156	15.99 1.32 -0.01	15.00 1.23 0.00	13.62 1.00 0.00	13.22 0.98 0.00	13.46 1.00 0.00	14.47 1.06 0.00	14.09 1.09 0.00	15.03 1.22 0.00	16.20 1.41 0.00	16.04 1.44 -0.01	14.23 1.25 -0.01	14.15 1.24 -0.01	13.22 1.17 -0.01	12.63 1.06 -0.01	12.49 1.05 -0.01	12.81 1.13 -0.01	13.60 1.26 -0.01	15.20 1.46 -0.01	16.72 1.64 0.00	22.12 2.17 0.00	20.72 2.07 0.00	17.63 1.79 -0.04	15.64 1.57 -0.01	13.76 1.38 -0.03
NYPA_GOWANUS____GT6 24157	15.99 1.32 -0.01	15.00 1.23 0.00	13.62 1.00 0.00	13.22 0.98 0.00	13.46 1.00 0.00	14.47 1.06 0.00	14.09 1.09 0.00	15.03 1.22 0.00	16.20 1.41 0.00	16.04 1.44 -0.01	14.23 1.25 -0.01	14.15 1.24 -0.01	13.22 1.17 -0.01	12.63 1.06 -0.01	12.49 1.05 -0.01	12.81 1.13 -0.01	13.60 1.26 -0.01	15.20 1.46 -0.01	16.72 1.64 0.00	22.12 2.17 0.00	20.72 2.07 0.00	17.63 1.79 -0.04	15.64 1.57 -0.01	13.76 1.38 -0.03
NYPA_HARLEM_RVR_GT1 24160	16.03 1.36 -0.01	15.03 1.25 0.00	13.65 1.02 0.00	13.25 1.00 0.00	13.49 1.02 0.00	14.47 1.06 0.00	14.08 1.08 0.00	15.01 1.19 0.00	16.21 1.42 0.00	16.06 1.47 -0.01	14.25 1.26 -0.01	14.18 1.27 -0.01	13.25 1.19 -0.01	12.67 1.10 -0.01	12.51 1.07 -0.01	12.85 1.17 -0.01	13.62 1.28 -0.01	15.22 1.47 -0.01	16.73 1.66 0.00	21.97 2.04 0.01	20.60 1.96 0.01	17.63 1.79 -0.04	15.68 1.62 -0.01	13.84 1.46 -0.03
NYPA_HARLEM_RVR_GT2 24161	16.03 1.36 -0.01	15.03 1.25 0.00	13.65 1.02 0.00	13.25 1.00 0.00	13.49 1.02 0.00	14.47 1.06 0.00	14.08 1.08 0.00	15.01 1.19 0.00	16.21 1.42 0.00	16.06 1.47 -0.01	14.25 1.26 -0.01	14.18 1.27 -0.01	13.25 1.19 -0.01	12.67 1.10 -0.01	12.51 1.07 -0.01	12.85 1.17 -0.01	13.62 1.28 -0.01	15.22 1.47 -0.01	16.73 1.66 0.00	21.97 2.04 0.01	20.60 1.96 0.01	17.63 1.79 -0.04	15.68 1.62 -0.01	13.84 1.46 -0.03
NYPA_KENT____GT 24152	16.00 1.33 -0.01	15.01 1.24 0.00	13.63 1.01 0.00	13.24 0.99 0.00	13.49 1.02 0.00	14.48 1.07 0.00	14.10 1.10 0.00	15.06 1.24 0.00	16.21 1.42 0.00	16.05 1.46 -0.01	14.23 1.25 -0.01	14.16 1.25 -0.01	13.24 1.18 -0.01	12.64 1.08 -0.01	12.50 1.06 -0.01	12.82 1.14 -0.01	13.60 1.26 -0.01	15.22 1.47 -0.01	16.72 1.64 0.00	22.10 2.15 0.00	20.70 2.05 0.00	17.61 1.77 -0.04	15.64 1.57 -0.01	13.76 1.38 -0.03
NYPA_POUCH1____GT 24155	15.97 1.30 -0.01	14.97 1.20 0.00	13.60 0.97 0.00	13.20 0.96 0.00	13.44 0.97 0.00	14.44 1.03 0.00	14.05 1.05 0.00	15.01 1.19 0.00	16.15 1.36 0.00	15.99 1.40 -0.01	14.18 1.19 -0.01	14.11 1.20 -0.01	13.19 1.13 -0.01	12.60 1.03 -0.01	12.44 1.01 -0.01	12.78 1.10 -0.01	13.56 1.22 -0.01	15.17 1.43 -0.01	16.69 1.61 0.00	22.08 2.14 0.00	20.68 2.03 0.00	17.60 1.75 -0.04	15.61 1.55 -0.01	13.72 1.35 -0.03
NYPA_VERNON____GT2 24162	16.00 1.33 -0.01	15.01 1.24 0.00	13.65 1.02 0.00	13.25 1.00 0.00	13.50 1.03 0.00	14.51 1.10 0.00	14.12 1.12 0.00	15.07 1.26 0.00	16.22 1.43 0.00	16.06 1.47 -0.01	14.25 1.26 -0.01	14.16 1.25 -0.01	13.25 1.19 -0.01	12.65 1.09 -0.01	12.51 1.07 -0.01	12.84 1.16 -0.01	13.61 1.27 -0.01	15.22 1.47 -0.01	16.72 1.64 0.00	22.08 2.14 0.00	20.68 2.03 0.00	17.61 1.77 -0.04	15.64 1.57 -0.01	13.76 1.38 -0.03

NYPA_VERNON____GT3 24163	16.00 1.33 -0.01	15.01 1.24 0.00	13.65 1.02 0.00	13.25 1.00 0.00	13.50 1.03 0.00	14.51 1.10 0.00	14.12 1.12 0.00	15.07 1.26 0.00	16.22 1.43 0.00	16.06 1.47 -0.01	14.25 1.26 -0.01	14.16 1.25 -0.01	13.25 1.19 -0.01	12.65 1.09 -0.01	12.51 1.07 -0.01	12.84 1.16 -0.01	13.61 1.27 -0.01	15.22 1.47 -0.01	16.72 1.64 0.00	22.08 2.14 0.00	20.68 2.03 0.00	17.61 1.77 -0.04	15.64 1.57 -0.01	13.76 1.38 -0.03
NYPA____ASTORIA_CC1 323568	16.00 1.33 -0.01	15.01 1.24 0.00	13.65 1.02 0.00	13.25 1.00 0.00	13.50 1.03 0.00	14.51 1.10 0.00	14.12 1.12 0.00	15.06 1.24 0.00	16.22 1.43 0.00	16.06 1.47 -0.01	14.25 1.26 -0.01	14.18 1.27 -0.01	13.25 1.19 -0.01	12.65 1.09 -0.01	12.51 1.07 -0.01	12.84 1.16 -0.01	13.61 1.27 -0.01	15.22 1.47 -0.01	16.72 1.64 0.00	22.06 2.11 0.00	20.68 2.03 0.00	17.61 1.77 -0.04	15.64 1.57 -0.01	13.77 1.39 -0.03
NYPA____ASTORIA_CC2 323569	16.00 1.33 -0.01	15.01 1.24 0.00	13.65 1.02 0.00	13.25 1.00 0.00	13.50 1.03 0.00	14.51 1.10 0.00	14.12 1.12 0.00	15.06 1.24 0.00	16.22 1.43 0.00	16.06 1.47 -0.01	14.25 1.26 -0.01	14.18 1.27 -0.01	13.25 1.19 -0.01	12.65 1.09 -0.01	12.51 1.07 -0.01	12.84 1.16 -0.01	13.61 1.27 -0.01	15.22 1.47 -0.01	16.72 1.64 0.00	22.06 2.11 0.00	20.68 2.03 0.00	17.61 1.77 -0.04	15.64 1.57 -0.01	13.77 1.39 -0.03
NYPA____HOLTSVILL 23794	16.25 1.60 0.00	15.37 1.60 0.00	13.90 1.27 0.00	13.48 1.24 0.00	13.74 1.27 0.00	14.90 1.49 0.00	14.42 1.43 0.00	15.59 1.77 0.00	18.06 1.86 -1.40	18.86 1.85 -2.42	19.25 1.53 -4.74	18.34 1.50 -3.94	17.66 1.40 -4.21	15.81 1.33 -2.92	15.25 1.31 -2.50	15.02 1.45 -1.90	15.54 1.44 -1.77	17.29 1.62 -1.94	18.53 1.90 -1.56	22.69 2.53 -0.21	21.37 2.46 -0.26	20.25 2.02 -2.42	17.73 1.97 -1.70	17.52 1.73 -3.44
NYPA____HELLGATE_GT1 24158	16.03 1.36 -0.01	15.03 1.25 0.00	13.65 1.02 0.00	13.25 1.00 0.00	13.49 1.02 0.00	14.47 1.06 0.00	14.08 1.08 0.00	15.01 1.19 0.00	16.21 1.42 0.00	16.06 1.47 -0.01	14.25 1.26 -0.01	14.18 1.27 -0.01	13.25 1.19 -0.01	12.67 1.10 -0.01	12.51 1.07 -0.01	12.85 1.17 -0.01	13.62 1.28 -0.01	15.22 1.47 -0.01	16.73 1.66 0.00	21.97 2.04 0.01	20.60 1.96 0.01	17.63 1.79 -0.04	15.68 1.62 -0.01	13.84 1.46 -0.03
NYPA____HELLGATE_GT2 24159	16.03 1.36 -0.01	15.03 1.25 0.00	13.65 1.02 0.00	13.25 1.00 0.00	13.49 1.02 0.00	14.47 1.06 0.00	14.08 1.08 0.00	15.01 1.19 0.00	16.21 1.42 0.00	16.06 1.47 -0.01	14.25 1.26 -0.01	14.18 1.27 -0.01	13.25 1.19 -0.01	12.67 1.10 -0.01	12.51 1.07 -0.01	12.85 1.17 -0.01	13.62 1.28 -0.01	15.22 1.47 -0.01	16.73 1.66 0.00	21.97 2.04 0.01	20.60 1.96 0.01	17.63 1.79 -0.04	15.68 1.62 -0.01	13.84 1.46 -0.03
NYS_BARGE____HYD 23848	14.26 -0.40 0.00	13.33 -0.44 0.00	12.36 -0.27 0.00	11.93 -0.32 0.00	12.05 -0.41 0.00	13.05 -0.36 0.00	12.54 -0.46 0.00	13.28 -0.54 0.00	14.12 -0.67 0.00	13.90 -0.69 0.00	12.33 -0.65 0.00	12.37 -0.53 0.00	11.49 -0.55 0.00	10.97 -0.59 0.00	10.87 -0.56 0.00	11.09 -0.58 0.00	11.68 -0.65 0.00	13.02 -0.71 0.00	14.18 -0.89 0.00	18.69 -1.26 0.00	17.55 -1.10 0.00	14.72 -1.09 -0.01	13.07 -0.98 0.00	11.50 -0.85 0.00
O.H._GEN_BRUCE 24063	14.34 -0.32 0.00	13.43 -0.34 0.00	12.42 -0.20 0.00	12.00 -0.24 0.00	12.14 -0.32 0.00	13.13 -0.28 0.00	12.62 -0.38 0.00	13.35 -0.47 0.00	14.20 -0.59 0.00	13.96 -0.63 0.00	12.37 -0.61 0.00	12.40 -0.50 0.00	11.53 -0.52 0.00	11.00 -0.55 0.00	10.90 -0.53 0.00	11.13 -0.54 0.00	11.74 -0.59 0.00	13.09 -0.65 0.00	14.29 -0.78 0.00	18.77 -1.18 0.00	17.62 -1.03 0.00	14.85 -0.96 -0.01	13.18 -0.87 0.00	11.62 -0.73 0.00
OAK ORCHARD____HYD 24046	14.62 -0.04 0.00	13.68 -0.10 0.00	12.61 -0.01 0.00	12.22 -0.02 0.00	12.38 -0.09 0.00	13.36 -0.05 0.00	12.88 -0.12 0.00	13.67 -0.15 0.00	14.58 -0.21 0.00	14.38 -0.20 0.00	12.71 -0.27 0.00	12.70 -0.21 0.00	11.81 -0.24 0.00	11.29 -0.27 0.00	11.18 -0.25 0.00	11.43 -0.25 0.00	12.05 -0.28 0.00	13.45 -0.29 0.00	14.73 -0.35 0.00	19.49 -0.46 0.00	18.24 -0.41 0.00	15.38 -0.43 0.00	13.63 -0.42 0.00	11.98 -0.37 0.00
OCC_CHEM____DRP 24175	14.04 -0.62 0.00	13.15 -0.62 0.00	12.18 -0.44 0.00	11.77 -0.48 0.00	11.89 -0.57 0.00	12.86 -0.55 0.00	12.35 -0.65 0.00	13.06 -0.76 0.00	13.87 -0.92 0.00	13.65 -0.93 0.00	12.11 -0.87 0.00	12.15 -0.75 0.00	11.29 -0.76 0.00	10.77 -0.79 0.00	10.69 -0.74 0.00	10.90 -0.77 0.00	11.48 -0.85 0.00	12.79 -0.95 0.00	13.93 -1.15 0.00	18.31 -1.63 0.00	17.21 -1.44 0.00	14.45 -1.36 -0.01	12.85 -1.21 0.00	11.33 -1.02 0.00
OLIN_CORP_DRP 24177	14.04 -0.62 0.00	13.15 -0.62 0.00	12.18 -0.44 0.00	11.77 -0.48 0.00	11.89 -0.57 0.00	12.86 -0.55 0.00	12.35 -0.65 0.00	13.06 -0.76 0.00	13.87 -0.92 0.00	13.65 -0.93 0.00	12.11 -0.87 0.00	12.15 -0.75 0.00	11.29 -0.76 0.00	10.77 -0.79 0.00	10.69 -0.74 0.00	10.90 -0.77 0.00	11.48 -0.85 0.00	12.79 -0.95 0.00	13.93 -1.15 0.00	18.31 -1.63 0.00	17.21 -1.44 0.00	14.45 -1.36 -0.01	12.85 -1.21 0.00	11.33 -1.02 0.00
OLIN_CORP_DSASP 323712	14.04 -0.62 0.00	13.15 -0.62 0.00	12.18 -0.44 0.00	11.77 -0.48 0.00	11.89 -0.57 0.00	12.86 -0.55 0.00	12.35 -0.65 0.00	13.06 -0.76 0.00	13.87 -0.92 0.00	13.65 -0.93 0.00	12.11 -0.87 0.00	12.15 -0.75 0.00	11.29 -0.76 0.00	10.77 -0.79 0.00	10.69 -0.74 0.00	10.90 -0.77 0.00	11.48 -0.85 0.00	12.79 -0.95 0.00	13.93 -1.15 0.00	18.31 -1.63 0.00	17.21 -1.44 0.00	14.45 -1.36 -0.01	12.85 -1.21 0.00	11.33 -1.02 0.00
ONEIDA_HERK_LFGE 323681	14.88 0.22 0.00	13.97 0.19 0.00	12.81 0.19 0.00	12.43 0.18 0.00	12.65 0.19 0.00	13.64 0.23 0.00	13.22 0.22 0.00	14.08 0.26 0.00	15.06 0.27 0.00	14.86 0.28 0.00	13.23 0.25 0.00	13.15 0.24 0.00	12.24 0.19 0.00	11.72 0.16 0.00	11.57 0.14 0.00	11.82 0.15 0.00	12.52 0.19 0.00	13.97 0.23 0.00	15.33 0.26 0.00	20.38 0.44 0.00	19.09 0.45 0.00	16.11 0.30 0.00	14.29 0.24 0.00	12.53 0.19 0.00
ONONDAGA_REF_OCCRA 23987	14.88 0.22 0.00	13.95 0.18 0.00	12.80 0.18 0.00	12.42 0.17 0.00	12.63 0.16 0.00	13.60 0.19 0.00	13.16 0.16 0.00	13.98 0.17 0.00	14.98 0.19 0.00	14.77 0.19 0.00	13.12 0.14 0.00	13.07 0.17 0.00	12.18 0.13 0.00	11.66 0.10 0.00	11.53 0.10 0.00	11.80 0.13 0.00	12.45 0.12 0.00	13.90 0.17 0.00	15.27 0.20 0.00	20.22 0.28 0.00	18.91 0.26 0.00	16.02 0.20 0.00	14.20 0.14 0.00	12.46 0.11 0.00
ONONDAGA____COGEN 23986	14.88 0.22 0.00	13.95 0.18 0.00	12.81 0.19 0.00	12.43 0.18 0.00	12.64 0.17 0.00	13.60 0.19 0.00	13.16 0.16 0.00	14.00 0.18 0.00	14.98 0.19 0.00	14.77 0.19 0.00	13.14 0.16 0.00	13.08 0.18 0.00	12.19 0.15 0.00	11.66 0.10 0.00	11.53 0.10 0.00	11.80 0.13 0.00	12.47 0.14 0.00	13.90 0.17 0.00	15.28 0.21 0.00	20.22 0.28 0.00	18.91 0.26 0.00	16.02 0.20 0.00	14.20 0.14 0.00	12.46 0.11 0.00

ONTARIO___LFGE 23819	14.98 0.32 0.00	14.03 0.26 0.00	12.91 0.29 0.00	12.50 0.26 0.00	12.71 0.25 0.00	13.70 0.29 0.00	13.26 0.26 0.00	14.09 0.28 0.00	15.06 0.27 0.00	14.82 0.23 0.00	13.12 0.14 0.00	13.08 0.18 0.00	12.18 0.13 0.00	11.64 0.08 0.00	11.51 0.08 0.00	11.78 0.10 0.00	12.45 0.12 0.00	13.93 0.19 0.00	15.33 0.26 0.00	20.24 0.30 0.00	18.98 0.34 0.00	16.02 0.20 -0.01	14.17 0.11 0.00	12.43 0.07 0.00
ORANGEVILLE_WT_PWR 323706	14.79 0.13 0.00	13.84 0.07 0.00	12.80 0.18 0.00	12.37 0.12 0.00	12.53 0.06 0.00	13.53 0.12 0.00	13.05 0.05 0.00	13.84 0.03 0.00	14.75 -0.04 0.00	14.51 -0.07 0.00	12.86 -0.12 0.00	12.89 -0.01 0.00	11.97 -0.07 0.00	11.43 -0.13 0.00	11.32 -0.10 0.00	11.55 -0.12 0.00	12.18 -0.15 0.00	13.60 -0.14 0.00	14.88 -0.20 0.00	19.59 -0.36 0.00	18.37 -0.28 0.00	15.43 -0.38 -0.01	13.66 -0.39 0.00	12.01 -0.35 0.00
OSWEGATCHIE___HYD 24044	14.01 -0.64 0.00	13.18 -0.59 0.00	12.09 -0.53 0.00	11.73 -0.51 0.00	11.93 -0.54 0.00	12.86 -0.55 0.00	12.47 -0.53 0.00	13.21 -0.61 0.00	14.14 -0.65 0.00	13.94 -0.64 0.00	12.42 -0.56 0.00	12.35 -0.55 0.00	11.50 -0.54 0.00	11.05 -0.51 0.00	10.90 -0.53 0.00	11.10 -0.57 0.00	11.74 -0.59 0.00	13.08 -0.66 0.00	14.26 -0.81 0.00	18.99 -0.96 0.00	17.75 -0.89 0.00	15.00 -0.81 0.00	13.42 -0.63 0.00	11.76 -0.59 0.00
OSWEGO___5 23606	14.54 -0.12 0.00	13.65 -0.12 0.00	12.52 -0.10 0.00	12.15 -0.10 0.00	12.35 -0.11 0.00	13.29 -0.12 0.00	12.86 -0.14 0.00	13.67 -0.15 0.00	14.61 -0.18 0.00	14.41 -0.17 0.00	12.81 -0.17 0.00	12.75 -0.15 0.00	11.89 -0.16 0.00	11.40 -0.16 0.00	11.27 -0.16 0.00	11.52 -0.15 0.00	12.16 -0.17 0.00	13.56 -0.18 0.00	14.89 -0.18 0.00	19.68 -0.26 0.00	18.42 -0.22 0.00	15.60 -0.21 0.00	13.86 -0.20 0.00	12.18 -0.17 0.00
OSWEGO___6 23613	14.54 -0.12 0.00	13.65 -0.12 0.00	12.52 -0.10 0.00	12.15 -0.10 0.00	12.35 -0.11 0.00	13.29 -0.12 0.00	12.86 -0.14 0.00	13.67 -0.15 0.00	14.61 -0.18 0.00	14.41 -0.17 0.00	12.81 -0.17 0.00	12.75 -0.15 0.00	11.89 -0.16 0.00	11.40 -0.16 0.00	11.27 -0.16 0.00	11.52 -0.15 0.00	12.16 -0.17 0.00	13.56 -0.18 0.00	14.89 -0.18 0.00	19.68 -0.26 0.00	18.42 -0.22 0.00	15.60 -0.21 0.00	13.86 -0.20 0.00	12.18 -0.17 0.00
OUTOKUMPU-AB___DRP 24206	14.47 -0.19 0.00	13.54 -0.23 0.00	12.54 -0.09 0.00	12.11 -0.13 0.00	12.24 -0.22 0.00	13.23 -0.17 0.00	12.74 -0.26 0.00	13.50 -0.32 0.00	14.36 -0.43 0.00	14.13 -0.45 0.00	12.53 -0.45 0.00	12.58 -0.32 0.00	11.69 -0.36 0.00	11.15 -0.40 0.00	11.05 -0.38 0.00	11.27 -0.40 0.00	11.88 -0.46 0.00	13.24 -0.49 0.00	14.42 -0.65 0.00	18.99 -0.96 0.00	17.83 -0.82 0.00	14.94 -0.87 -0.01	13.27 -0.79 0.00	11.66 -0.69 0.00
OXBOW___ 24026	14.28 -0.38 0.00	13.36 -0.41 0.00	12.38 -0.24 0.00	11.95 -0.29 0.00	12.08 -0.39 0.00	13.06 -0.35 0.00	12.57 -0.43 0.00	13.29 -0.53 0.00	14.14 -0.65 0.00	13.91 -0.67 0.00	12.34 -0.64 0.00	12.39 -0.52 0.00	11.50 -0.54 0.00	10.98 -0.58 0.00	10.89 -0.54 0.00	11.11 -0.56 0.00	11.70 -0.63 0.00	13.04 -0.70 0.00	14.20 -0.87 0.00	18.69 -1.26 0.00	17.55 -1.10 0.00	14.72 -1.09 -0.01	13.07 -0.98 0.00	11.51 -0.84 0.00
OXY_CHEM_DSASP 323612	14.04 -0.62 0.00	13.15 -0.62 0.00	12.18 -0.44 0.00	11.77 -0.48 0.00	11.89 -0.57 0.00	12.86 -0.55 0.00	12.35 -0.65 0.00	13.06 -0.76 0.00	13.87 -0.92 0.00	13.65 -0.93 0.00	12.11 -0.87 0.00	12.15 -0.75 0.00	11.29 -0.76 0.00	10.77 -0.79 0.00	10.69 -0.74 0.00	10.90 -0.77 0.00	11.48 -0.85 0.00	12.79 -0.95 0.00	13.93 -1.15 0.00	18.31 -1.63 0.00	17.21 -1.44 0.00	14.45 -1.36 -0.01	12.85 -1.21 0.00	11.33 -1.02 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	14.04 -0.62 0.00	13.15 -0.62 0.00	12.18 -0.44 0.00	11.77 -0.48 0.00	11.89 -0.57 0.00	12.86 -0.55 0.00	12.35 -0.65 0.00	13.06 -0.76 0.00	13.87 -0.92 0.00	13.65 -0.93 0.00	12.11 -0.87 0.00	12.15 -0.75 0.00	11.29 -0.76 0.00	10.77 -0.79 0.00	10.69 -0.74 0.00	10.90 -0.77 0.00	11.48 -0.85 0.00	12.79 -0.95 0.00	13.93 -1.15 0.00	18.31 -1.63 0.00	17.21 -1.44 0.00	14.45 -1.36 -0.01	12.85 -1.21 0.00	11.33 -1.02 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	15.99 1.32 -0.01	14.99 1.21 0.00	13.61 0.99 0.00	13.22 0.98 0.00	13.45 0.98 0.00	14.44 1.03 0.00	14.05 1.05 0.00	14.98 1.16 0.00	16.18 1.39 0.00	16.04 1.44 -0.01	14.22 1.23 -0.01	14.15 1.24 -0.01	13.22 1.17 -0.01	12.64 1.08 -0.01	12.49 1.05 -0.01	12.82 1.14 -0.01	13.60 1.26 -0.01	15.19 1.44 -0.01	16.69 1.61 0.00	21.97 2.04 0.01	20.58 1.94 0.01	17.60 1.75 -0.04	15.64 1.57 -0.01	13.79 1.41 -0.03
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	15.99 1.32 -0.01	15.00 1.23 0.00	13.62 1.00 0.00	13.21 0.97 0.00	13.46 1.00 0.00	14.44 1.03 0.00	14.04 1.04 0.00	14.99 1.17 0.00	16.20 1.41 0.00	16.04 1.44 -0.01	14.25 1.26 -0.01	14.16 1.25 -0.01	13.24 1.18 -0.01	12.65 1.09 -0.01	12.51 1.07 -0.01	12.84 1.16 -0.01	13.62 1.28 -0.01	15.22 1.47 -0.01	16.70 1.63 0.00	21.99 2.05 0.01	20.64 2.00 0.01	17.61 1.77 -0.04	15.65 1.59 -0.01	13.81 1.43 -0.03
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	14.91 0.25 0.00	13.95 0.18 0.00	12.90 0.28 0.00	12.47 0.22 0.00	12.60 0.14 0.00	13.64 0.23 0.00	13.16 0.16 0.00	13.97 0.15 0.00	14.86 0.07 0.00	14.63 0.04 0.00	12.97 -0.01 0.00	13.01 0.10 0.00	12.08 0.04 0.00	11.52 -0.03 0.00	11.43 0.00 0.00	11.65 -0.02 0.00	12.28 -0.05 0.00	13.70 -0.04 0.00	14.97 -0.10 0.00	19.68 -0.26 0.00	18.50 -0.15 0.00	15.51 -0.30 -0.01	13.75 -0.31 0.00	12.07 -0.28 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	15.82 1.16 0.00	14.89 1.12 0.00	13.58 0.96 0.00	13.19 0.94 0.00	13.41 0.95 0.00	14.42 1.01 0.00	14.04 1.04 0.00	14.98 1.16 0.00	16.06 1.27 0.00	15.87 1.28 0.00	14.07 1.09 0.00	13.96 1.06 0.00	13.03 0.99 0.00	12.46 0.90 0.00	12.31 0.88 0.00	12.64 0.97 0.00	13.39 1.06 0.00	14.99 1.25 0.00	16.49 1.42 0.00	21.96 2.01 0.00	20.55 1.90 0.00	17.46 1.61 -0.04	15.43 1.38 0.00	13.57 1.20 -0.02
PEEKSKILL___ 23653	15.67 1.01 0.00	14.74 0.96 0.00	13.43 0.81 0.00	13.03 0.78 0.00	13.27 0.81 0.00	14.27 0.86 0.00	13.88 0.88 0.00	14.83 1.01 0.00	15.90 1.11 0.00	15.71 1.12 0.00	13.95 0.97 0.00	13.86 0.95 0.00	12.95 0.90 0.00	12.38 0.82 0.00	12.24 0.81 0.00	12.57 0.90 0.00	13.31 0.97 0.00	14.88 1.14 0.00	16.35 1.28 0.00	21.66 1.72 0.00	20.29 1.64 0.00	17.25 1.41 -0.04	15.28 1.22 0.00	13.46 1.09 -0.02
PGE MADISON___WINDPWR 24146	15.80 1.14 0.00	14.83 1.06 0.00	13.61 0.99 0.00	13.21 0.97 0.00	13.42 0.96 0.00	14.52 1.11 0.00	14.12 1.12 0.00	15.12 1.30 0.00	16.17 1.38 0.00	15.94 1.36 0.00	14.13 1.15 0.00	14.06 1.16 0.00	13.05 1.00 0.00	12.47 0.91 0.00	12.29 0.86 0.00	12.56 0.89 0.00	13.31 0.97 0.00	14.90 1.17 0.00	16.40 1.33 0.00	21.84 1.90 0.00	20.44 1.79 0.00	17.11 1.30 -0.01	15.07 1.01 0.00	13.16 0.80 -0.01

PIERCEFIELD___HYD 23852	13.79 -0.86 0.00	12.97 -0.80 0.00	11.92 -0.71 0.00	11.56 -0.69 0.00	11.75 -0.71 0.00	12.65 -0.76 0.00	12.27 -0.73 0.00	12.95 -0.87 0.00	13.86 -0.93 0.00	13.65 -0.93 0.00	12.19 -0.79 0.00	12.10 -0.80 0.00	11.29 -0.76 0.00	10.88 -0.68 0.00	10.73 -0.70 0.00	10.89 -0.78 0.00	11.52 -0.81 0.00	12.79 -0.95 0.00	13.87 -1.21 0.00	18.43 -1.52 0.00	17.19 -1.45 0.00	14.56 -1.25 0.00	13.14 -0.91 0.00	11.52 -0.83 0.00
PINELAWN_CC_1 323563	16.14 1.48 0.00	15.26 1.49 0.00	13.81 1.19 0.00	13.38 1.14 0.00	13.64 1.17 0.00	14.75 1.34 0.00	14.29 1.29 0.00	15.43 1.62 0.00	17.91 1.71 -1.41	18.73 1.72 -2.43	19.54 1.43 -5.13	18.68 1.39 -4.38	18.00 1.31 -4.64	16.29 1.21 -3.51	15.74 1.21 -3.11	15.49 1.33 -2.49	16.06 1.42 -2.32	17.80 1.62 -2.44	19.02 1.90 -2.05	23.00 2.51 -0.54	21.73 2.41 -0.68	20.68 1.98 -2.90	18.06 1.81 -2.19	17.80 1.59 -3.85
PJM_GEN_HTP_PROXY 323702	15.92 1.26 0.00	14.96 1.18 0.00	13.62 1.00 0.00	13.21 0.97 0.00	13.46 1.00 0.00	14.48 1.07 0.00	14.09 1.09 0.00	15.06 1.24 0.00	16.17 1.38 0.00	15.99 1.40 0.00	14.19 1.21 0.00	14.11 1.20 0.00	13.18 1.13 0.00	12.60 1.04 0.00	12.46 1.03 0.00	12.78 1.11 0.00	13.55 1.21 0.00	15.14 1.40 0.00	16.64 1.57 0.00	22.00 2.05 0.00	20.62 1.98 0.00	17.53 1.69 -0.04	15.55 1.49 0.00	13.68 1.31 -0.02
PJM_GEN_KEystone 24065	15.20 0.54 0.00	14.27 0.50 0.00	13.09 0.47 0.00	12.67 0.43 0.00	12.88 0.41 0.00	13.88 0.47 0.00	13.44 0.44 0.00	14.31 0.50 0.00	15.29 0.50 0.00	15.08 0.50 0.00	13.38 0.40 0.00	13.34 0.44 0.00	12.44 0.40 0.00	11.88 0.32 0.00	11.76 0.33 0.00	12.04 0.37 0.00	12.74 0.41 0.00	14.22 0.48 0.00	15.60 0.53 0.00	20.58 0.64 0.00	19.30 0.65 0.00	16.35 0.52 -0.02	14.49 0.44 0.00	12.76 0.40 -0.01
PJM_GEN_NEPTUNE_PROXY 323594	15.93 1.27 0.01	15.10 1.32 0.00	13.64 1.02 0.00	13.24 0.99 0.00	13.49 1.02 0.00	14.57 1.17 0.00	14.10 1.10 0.01	15.24 1.42 0.00	17.70 1.51 -1.40	18.52 1.52 -2.42	18.80 1.29 -4.53	17.87 1.27 -3.70	17.24 1.20 -3.99	15.26 1.10 -2.60	14.70 1.09 -2.19	14.46 1.20 -1.59	15.12 1.31 -1.48	16.88 1.47 -1.67	18.07 1.69 -1.31	21.95 2.21 0.20	20.52 2.13 0.25	19.73 1.75 -2.17	17.09 1.59 -1.45	16.45 1.41 -2.69
PJM_GEN_VFT_PROXY 323633	15.95 1.29 0.00	14.99 1.21 0.00	13.63 1.01 0.00	13.24 0.99 0.00	13.47 1.01 0.00	14.49 1.09 0.00	14.12 1.12 0.00	15.09 1.27 0.00	16.21 1.42 0.00	16.02 1.43 -0.01	14.23 1.25 0.00	14.15 1.24 -0.01	13.22 1.17 -0.01	12.62 1.06 0.00	12.48 1.05 0.00	12.82 1.14 0.00	13.58 1.24 -0.01	15.19 1.44 -0.01	16.69 1.61 0.00	22.04 2.09 0.00	20.64 2.00 0.00	17.55 1.71 -0.04	15.58 1.52 -0.01	13.72 1.35 -0.02
PLEASANTVLY___LBMP 24000	15.64 0.98 0.00	14.71 0.94 0.00	13.43 0.81 0.00	13.03 0.78 0.00	13.27 0.81 0.00	14.28 0.87 0.00	13.90 0.90 0.00	14.83 1.01 0.00	15.88 1.09 0.00	15.68 1.09 0.00	13.95 0.97 0.00	13.86 0.95 0.00	12.95 0.90 0.00	12.38 0.82 0.00	12.24 0.81 0.00	12.57 0.90 0.00	13.31 0.97 0.00	14.85 1.11 0.00	16.32 1.25 0.00	21.62 1.68 0.00	20.25 1.60 0.00	17.22 1.37 -0.04	15.26 1.21 0.00	13.45 1.07 -0.02
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	15.77 1.11 0.00	14.83 1.06 0.00	13.51 0.88 0.00	13.10 0.86 0.00	13.35 0.89 0.00	14.36 0.95 0.00	13.97 0.98 0.00	14.92 1.11 0.00	16.00 1.21 0.00	15.81 1.23 0.00	14.04 1.06 0.00	13.96 1.06 0.00	13.05 1.00 0.00	12.47 0.91 0.00	12.33 0.90 0.00	12.65 0.98 0.00	13.40 1.07 0.00	14.97 1.24 0.00	16.46 1.39 0.00	21.80 1.86 0.00	20.42 1.77 0.00	17.36 1.52 -0.04	15.38 1.32 0.00	13.54 1.17 -0.02
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	15.74 1.08 0.00	14.81 1.03 0.00	13.53 0.91 0.00	13.13 0.88 0.00	13.37 0.91 0.00	14.39 0.98 0.00	14.00 1.00 0.00	14.92 1.11 0.00	15.99 1.20 0.00	15.76 1.18 0.00	14.01 1.03 0.00	13.90 0.99 0.00	13.00 0.95 0.00	12.41 0.86 0.00	12.29 0.86 0.00	12.61 0.93 0.00	13.35 1.02 0.00	14.92 1.18 0.00	16.41 1.34 0.00	21.78 1.83 0.00	20.38 1.73 0.00	17.35 1.50 -0.04	15.36 1.31 0.00	13.52 1.15 -0.02
POLETTI____ 23519	15.93 1.27 0.00	14.99 1.21 0.00	13.63 1.01 0.00	13.22 0.98 0.00	13.47 1.01 0.00	14.49 1.09 0.00	14.10 1.10 0.00	15.07 1.26 0.00	16.20 1.41 0.00	16.02 1.43 -0.01	14.21 1.23 0.00	14.14 1.23 -0.01	13.21 1.16 -0.01	12.62 1.06 0.00	12.47 1.04 0.00	12.80 1.13 0.00	13.57 1.23 -0.01	15.17 1.43 -0.01	16.67 1.60 0.00	22.04 2.09 0.00	20.66 2.01 0.00	17.55 1.71 -0.04	15.57 1.50 -0.01	13.70 1.33 -0.02
PORT_JEFF_3 23555	16.30 1.64 0.00	15.41 1.64 0.00	13.94 1.31 0.00	13.51 1.26 0.00	13.76 1.30 0.00	14.92 1.51 0.00	14.45 1.46 0.00	15.63 1.81 0.00	18.09 1.89 -1.40	18.89 1.88 -2.42	19.28 1.56 -4.74	18.38 1.53 -3.94	17.68 1.42 -4.22	15.83 1.35 -2.92	15.27 1.34 -2.51	15.06 1.48 -1.91	15.58 1.48 -1.77	17.35 1.68 -1.94	18.60 1.96 -1.57	22.77 2.61 -0.21	21.45 2.54 -0.27	20.30 2.07 -2.42	17.76 2.00 -1.71	17.56 1.77 -3.45
PORT_JEFF_4 23616	16.30 1.64 0.00	15.41 1.64 0.00	13.94 1.31 0.00	13.51 1.26 0.00	13.76 1.30 0.00	14.92 1.51 0.00	14.45 1.46 0.00	15.63 1.81 0.00	18.09 1.89 -1.40	18.89 1.88 -2.42	19.28 1.56 -4.74	18.38 1.53 -3.94	17.68 1.42 -4.22	15.83 1.35 -2.92	15.27 1.34 -2.51	15.06 1.48 -1.91	15.58 1.48 -1.77	17.35 1.68 -1.94	18.60 1.96 -1.57	22.77 2.61 -0.21	21.45 2.54 -0.27	20.30 2.07 -2.42	17.76 2.00 -1.71	17.56 1.77 -3.45
PORT_JEFF_IC 23713	16.34 1.69 0.00	15.45 1.68 0.00	13.97 1.35 0.00	13.54 1.30 0.00	13.81 1.35 0.00	14.98 1.57 0.00	14.50 1.51 0.00	15.67 1.85 0.00	18.15 1.95 -1.40	18.95 1.94 -2.42	19.33 1.60 -4.75	18.43 1.57 -3.95	17.73 1.46 -4.23	15.88 1.39 -2.94	15.33 1.38 -2.52	15.11 1.52 -1.92	15.65 1.53 -1.79	17.42 1.73 -1.95	18.67 2.02 -1.58	22.88 2.71 -0.22	21.54 2.61 -0.28	20.39 2.15 -2.44	17.83 2.05 -1.72	17.62 1.82 -3.46
PPL PILGRIM_ST_GT1 24216	16.28 1.63 0.00	15.40 1.62 0.00	13.92 1.30 0.00	13.51 1.26 0.00	13.76 1.30 0.00	14.91 1.50 0.00	14.43 1.43 0.00	15.59 1.77 0.00	18.07 1.88 -1.40	18.87 1.87 -2.42	19.33 1.56 -4.79	18.43 1.53 -4.00	17.75 1.43 -4.27	15.90 1.34 -3.00	15.34 1.33 -2.59	15.11 1.46 -1.98	15.69 1.52 -1.84	17.46 1.72 -2.01	18.71 2.00 -1.63	22.87 2.67 -0.26	21.54 2.57 -0.32	20.41 2.12 -2.48	17.81 1.98 -1.77	17.59 1.74 -3.50
PPL PILGRIM_ST_GT2 24217	16.28 1.63 0.00	15.40 1.62 0.00	13.92 1.30 0.00	13.51 1.26 0.00	13.76 1.30 0.00	14.91 1.50 0.00	14.43 1.43 0.00	15.59 1.77 0.00	18.07 1.88 -1.40	18.87 1.87 -2.42	19.33 1.56 -4.79	18.43 1.53 -4.00	17.75 1.43 -4.27	15.90 1.34 -3.00	15.34 1.33 -2.59	15.11 1.46 -1.98	15.69 1.52 -1.84	17.46 1.72 -2.01	18.71 2.00 -1.63	22.87 2.67 -0.26	21.54 2.57 -0.32	20.41 2.12 -2.48	17.81 1.98 -1.77	17.59 1.74 -3.50

PPL_SHRM_GT3 24213	16.19 1.54 0.00	15.30 1.53 0.00	13.83 1.21 0.00	13.42 1.18 0.00	13.67 1.21 0.00	14.88 1.48 0.00	14.41 1.42 0.00	15.57 1.75 0.00	18.01 1.82 -1.40	18.81 1.81 -2.42	19.21 1.48 -4.75	18.29 1.44 -3.94	17.60 1.34 -4.22	15.79 1.31 -2.93	15.25 1.30 -2.52	15.02 1.44 -1.91	15.49 1.38 -1.78	17.21 1.52 -1.95	18.44 1.79 -1.57	22.57 2.41 -0.22	21.34 2.42 -0.27	20.16 1.93 -2.43	17.71 1.94 -1.71	17.53 1.73 -3.45
PPL_SHRM_GT4 24214	16.19 1.54 0.00	15.30 1.53 0.00	13.83 1.21 0.00	13.42 1.18 0.00	13.67 1.21 0.00	14.88 1.48 0.00	14.41 1.42 0.00	15.57 1.75 0.00	18.01 1.82 -1.40	18.81 1.81 -2.42	19.21 1.48 -4.75	18.29 1.44 -3.94	17.60 1.34 -4.22	15.79 1.31 -2.93	15.25 1.30 -2.52	15.02 1.44 -1.91	15.49 1.38 -1.78	17.21 1.52 -1.95	18.44 1.79 -1.57	22.57 2.41 -0.22	21.34 2.42 -0.27	20.16 1.93 -2.43	17.71 1.94 -1.71	17.53 1.73 -3.45
PROJECT___ORANGE 1 24174	14.81 0.15 0.00	13.90 0.12 0.00	12.75 0.13 0.00	12.37 0.12 0.00	12.58 0.11 0.00	13.53 0.12 0.00	13.09 0.09 0.00	13.91 0.10 0.00	14.89 0.10 0.00	14.70 0.12 0.00	13.06 0.08 0.00	13.01 0.10 0.00	12.13 0.08 0.00	11.61 0.05 0.00	11.47 0.05 0.00	11.74 0.07 0.00	12.39 0.06 0.00	13.83 0.10 0.00	15.19 0.12 0.00	20.10 0.16 0.00	18.80 0.15 0.00	15.92 0.11 0.00	14.13 0.07 0.00	12.40 0.05 0.00
PROJECT___ORANGE 2 24166	14.81 0.15 0.00	13.90 0.12 0.00	12.75 0.13 0.00	12.37 0.12 0.00	12.58 0.11 0.00	13.53 0.12 0.00	13.09 0.09 0.00	13.91 0.10 0.00	14.89 0.10 0.00	14.70 0.12 0.00	13.06 0.08 0.00	13.01 0.10 0.00	12.13 0.08 0.00	11.61 0.05 0.00	11.47 0.05 0.00	11.74 0.07 0.00	12.39 0.06 0.00	13.83 0.10 0.00	15.19 0.12 0.00	20.10 0.16 0.00	18.80 0.15 0.00	15.92 0.11 0.00	14.13 0.07 0.00	12.40 0.05 0.00
PYRITES___HYD 24023	13.97 -0.69 0.00	13.14 -0.63 0.00	12.07 -0.56 0.00	11.71 -0.54 0.00	11.90 -0.56 0.00	12.82 -0.59 0.00	12.44 -0.56 0.00	13.15 -0.66 0.00	14.09 -0.69 0.00	13.87 -0.71 0.00	12.37 -0.61 0.00	12.28 -0.62 0.00	11.46 -0.59 0.00	11.05 -0.51 0.00	10.90 -0.53 0.00	11.06 -0.61 0.00	11.70 -0.63 0.00	13.01 -0.73 0.00	14.11 -0.96 0.00	18.77 -1.18 0.00	17.51 -1.14 0.00	14.81 -1.00 0.00	13.34 -0.72 0.00	11.68 -0.67 0.00
RAMAPO___LBMP 323565	15.63 0.97 0.00	14.70 0.92 0.00	13.39 0.77 0.00	12.99 0.75 0.00	13.24 0.77 0.00	14.23 0.82 0.00	13.84 0.84 0.00	14.77 0.95 0.00	15.84 1.05 0.00	15.63 1.05 0.00	13.90 0.92 0.00	13.81 0.90 0.00	12.90 0.86 0.00	12.33 0.77 0.00	12.19 0.77 0.00	12.51 0.84 0.00	13.26 0.93 0.00	14.81 1.07 0.00	16.28 1.21 0.00	21.56 1.61 0.00	20.19 1.55 0.00	17.17 1.33 -0.03	15.21 1.15 0.00	13.39 1.02 -0.02
RANKINE____ 23646	14.72 0.06 0.00	13.77 0.00 0.00	12.75 0.13 0.00	12.32 0.07 0.00	12.45 -0.01 0.00	13.46 0.05 0.00	12.97 -0.03 0.00	13.75 -0.07 0.00	14.61 -0.18 0.00	14.39 -0.19 0.00	12.76 -0.22 0.00	12.80 -0.10 0.00	11.89 -0.16 0.00	11.34 -0.22 0.00	11.24 -0.18 0.00	11.47 -0.20 0.00	12.09 -0.25 0.00	13.48 -0.26 0.00	14.71 -0.36 0.00	19.35 -0.60 0.00	18.16 -0.48 0.00	15.24 -0.57 -0.01	13.52 -0.53 0.00	11.88 -0.47 0.00
RAVENSWOOD_GT2_1 24244	15.92 1.26 0.00	14.96 1.18 0.00	13.61 0.99 0.00	13.21 0.97 0.00	13.45 0.98 0.00	14.47 1.06 0.00	14.09 1.09 0.00	15.05 1.23 0.00	16.17 1.38 0.00	15.98 1.39 -0.01	14.19 1.21 0.00	14.11 1.20 -0.01	13.19 1.13 -0.01	12.60 1.04 0.00	12.44 1.02 0.00	12.78 1.11 0.00	13.55 1.21 -0.01	15.15 1.40 -0.01	16.64 1.57 0.00	22.00 2.05 0.00	20.62 1.98 0.00	17.53 1.69 -0.04	15.55 1.49 -0.01	13.68 1.31 -0.02
RAVENSWOOD_GT2_2 24245	15.92 1.26 0.00	14.96 1.18 0.00	13.61 0.99 0.00	13.21 0.97 0.00	13.45 0.98 0.00	14.47 1.06 0.00	14.09 1.09 0.00	15.05 1.23 0.00	16.17 1.38 0.00	15.98 1.39 -0.01	14.19 1.21 0.00	14.11 1.20 -0.01	13.19 1.13 -0.01	12.60 1.04 0.00	12.44 1.02 0.00	12.78 1.11 0.00	13.55 1.21 -0.01	15.15 1.40 -0.01	16.64 1.57 0.00	22.00 2.05 0.00	20.62 1.98 0.00	17.53 1.69 -0.04	15.55 1.49 -0.01	13.68 1.31 -0.02
RAVENSWOOD_GT2_3 24246	15.92 1.26 0.00	14.97 1.20 0.00	13.62 1.00 0.00	13.21 0.97 0.00	13.46 1.00 0.00	14.48 1.07 0.00	14.09 1.09 0.00	15.06 1.24 0.00	16.17 1.38 0.00	15.99 1.40 -0.01	14.20 1.22 0.00	14.11 1.20 -0.01	13.20 1.15 -0.01	12.60 1.04 0.00	12.46 1.03 0.00	12.79 1.12 0.00	13.56 1.22 -0.01	15.15 1.40 -0.01	16.64 1.57 0.00	22.02 2.07 0.00	20.62 1.98 0.00	17.53 1.69 -0.04	15.55 1.49 -0.01	13.69 1.32 -0.02
RAVENSWOOD_GT2_4 24247	15.92 1.26 0.00	14.97 1.20 0.00	13.62 1.00 0.00	13.21 0.97 0.00	13.46 1.00 0.00	14.48 1.07 0.00	14.09 1.09 0.00	15.06 1.24 0.00	16.17 1.38 0.00	15.99 1.40 -0.01	14.20 1.22 0.00	14.11 1.20 -0.01	13.20 1.15 -0.01	12.60 1.04 0.00	12.46 1.03 0.00	12.79 1.12 0.00	13.56 1.22 -0.01	15.15 1.40 -0.01	16.64 1.57 0.00	22.02 2.07 0.00	20.62 1.98 0.00	17.53 1.69 -0.04	15.55 1.49 -0.01	13.69 1.32 -0.02
RAVENSWOOD_GT3_1 24248	15.92 1.26 0.00	14.96 1.18 0.00	13.61 0.99 0.00	13.21 0.97 0.00	13.45 0.98 0.00	14.47 1.06 0.00	14.09 1.09 0.00	15.05 1.23 0.00	16.17 1.38 0.00	15.99 1.40 -0.01	14.19 1.21 0.00	14.11 1.20 -0.01	13.19 1.13 -0.01	12.60 1.04 0.00	12.44 1.02 0.00	12.78 1.11 0.00	13.55 1.21 -0.01	15.15 1.40 -0.01	16.64 1.57 0.00	22.00 2.05 0.00	20.62 1.98 0.00	17.53 1.69 -0.04	15.55 1.49 -0.01	13.68 1.31 -0.02
RAVENSWOOD_GT3_2 24249	15.92 1.26 0.00	14.96 1.18 0.00	13.61 0.99 0.00	13.21 0.97 0.00	13.45 0.98 0.00	14.47 1.06 0.00	14.09 1.09 0.00	15.05 1.23 0.00	16.17 1.38 0.00	15.99 1.40 -0.01	14.19 1.21 0.00	14.11 1.20 -0.01	13.19 1.13 -0.01	12.60 1.04 0.00	12.44 1.02 0.00	12.78 1.11 0.00	13.55 1.21 -0.01	15.15 1.40 -0.01	16.64 1.57 0.00	22.00 2.05 0.00	20.62 1.98 0.00	17.53 1.69 -0.04	15.55 1.49 -0.01	13.68 1.31 -0.02
RAVENSWOOD_GT3_3 24250	15.93 1.27 0.00	14.97 1.20 0.00	13.62 1.00 0.00	13.22 0.98 0.00	13.46 1.00 0.00	14.48 1.07 0.00	14.10 1.10 0.00	15.06 1.24 0.00	16.18 1.39 0.00	16.01 1.41 -0.01	14.20 1.22 0.00	14.12 1.21 -0.01	13.20 1.15 -0.01	12.61 1.05 0.00	12.47 1.04 0.00	12.79 1.12 0.00	13.56 1.22 -0.01	15.16 1.42 -0.01	16.65 1.58 0.00	22.04 2.09 0.00	20.64 2.00 0.00	17.55 1.71 -0.04	15.57 1.50 -0.01	13.69 1.32 -0.02
RAVENSWOOD_GT3_4 24251	15.93 1.27 0.00	14.97 1.20 0.00	13.62 1.00 0.00	13.22 0.98 0.00	13.46 1.00 0.00	14.48 1.07 0.00	14.10 1.10 0.00	15.06 1.24 0.00	16.18 1.39 0.00	16.01 1.41 -0.01	14.20 1.22 0.00	14.12 1.21 -0.01	13.20 1.15 -0.01	12.61 1.05 0.00	12.47 1.04 0.00	12.79 1.12 0.00	13.56 1.22 -0.01	15.16 1.42 -0.01	16.65 1.58 0.00	22.04 2.09 0.00	20.64 2.00 0.00	17.55 1.71 -0.04	15.57 1.50 -0.01	13.69 1.32 -0.02



RAVENSWOOD_GT_1 23729	16.00 1.33 -0.01	15.01 1.24 0.00	13.65 1.02 0.00	13.25 1.00 0.00	13.50 1.03 0.00	14.51 1.10 0.00	14.12 1.12 0.00	15.07 1.26 0.00	16.22 1.43 0.00	16.06 1.47 -0.01	14.25 1.26 -0.01	14.16 1.25 -0.01	13.25 1.19 -0.01	12.65 1.09 -0.01	12.51 1.07 -0.01	12.84 1.16 -0.01	13.61 1.27 -0.01	15.22 1.47 -0.01	16.72 1.64 0.00	22.08 2.14 0.00	20.68 2.03 0.00	17.61 1.77 -0.04	15.64 1.57 -0.01	13.76 1.38 -0.03
RAVENSWOOD_GT_10 24258	15.92 1.26 0.00	14.96 1.18 0.00	13.61 0.99 0.00	13.21 0.97 0.00	13.45 0.98 0.00	14.47 1.06 0.00	14.09 1.09 0.00	15.05 1.23 0.00	16.17 1.38 0.00	15.98 1.39 -0.01	14.19 1.21 0.00	14.11 1.20 -0.01	13.19 1.13 -0.01	12.60 1.04 0.00	12.44 1.02 0.00	12.78 1.11 0.00	13.55 1.21 -0.01	15.15 1.40 -0.01	16.62 1.55 0.00	22.00 2.05 0.00	20.61 1.96 0.00	17.52 1.67 -0.04	15.54 1.48 -0.01	13.68 1.31 -0.02
RAVENSWOOD_GT_11 24259	15.92 1.26 0.00	14.96 1.18 0.00	13.61 0.99 0.00	13.21 0.97 0.00	13.45 0.98 0.00	14.47 1.06 0.00	14.09 1.09 0.00	15.05 1.23 0.00	16.17 1.38 0.00	15.98 1.39 -0.01	14.19 1.21 0.00	14.11 1.20 -0.01	13.19 1.13 -0.01	12.60 1.04 0.00	12.44 1.02 0.00	12.78 1.11 0.00	13.55 1.21 -0.01	15.15 1.40 -0.01	16.62 1.55 0.00	22.00 2.05 0.00	20.61 1.96 0.00	17.52 1.67 -0.04	15.54 1.48 -0.01	13.68 1.31 -0.02
RAVENSWOOD_GT_4 24252	15.90 1.25 0.01	14.96 1.18 0.00	13.61 0.99 0.00	13.20 0.96 0.00	13.45 0.98 0.00	14.47 1.06 0.00	14.08 1.08 0.00	15.05 1.23 0.00	16.15 1.36 0.00	15.98 1.39 -0.01	14.17 1.19 0.01	14.10 1.19 -0.01	13.17 1.12 -0.01	12.58 1.03 0.01	12.44 1.02 0.01	12.76 1.10 0.01	13.54 1.20 -0.01	15.13 1.39 -0.01	16.62 1.55 0.00	22.00 2.05 0.00	20.61 1.96 0.00	17.52 1.67 -0.04	15.54 1.48 -0.01	13.66 1.30 -0.02
RAVENSWOOD_GT_5 24254	15.90 1.25 0.01	14.96 1.18 0.00	13.61 0.99 0.00	13.20 0.96 0.00	13.45 0.98 0.00	14.47 1.06 0.00	14.08 1.08 0.00	15.05 1.23 0.00	16.15 1.36 0.00	15.98 1.39 -0.01	14.17 1.19 0.01	14.10 1.19 -0.01	13.17 1.12 -0.01	12.58 1.03 0.01	12.44 1.02 0.01	12.76 1.10 0.01	13.54 1.20 -0.01	15.13 1.39 -0.01	16.62 1.55 0.00	22.00 2.05 0.00	20.61 1.96 0.00	17.52 1.67 -0.04	15.54 1.48 -0.01	13.66 1.30 -0.02
RAVENSWOOD_GT_6 24253	15.90 1.25 0.01	14.96 1.18 0.00	13.61 0.99 0.00	13.20 0.96 0.00	13.45 0.98 0.00	14.47 1.06 0.00	14.08 1.08 0.00	15.05 1.23 0.00	16.15 1.36 0.00	15.98 1.39 -0.01	14.17 1.19 0.01	14.10 1.19 -0.01	13.17 1.12 -0.01	12.58 1.03 0.01	12.44 1.02 0.01	12.76 1.10 0.01	13.54 1.20 -0.01	15.13 1.39 -0.01	16.62 1.55 0.00	22.00 2.05 0.00	20.61 1.96 0.00	17.52 1.67 -0.04	15.54 1.48 -0.01	13.66 1.30 -0.02
RAVENSWOOD_GT_7 24255	15.90 1.25 0.01	14.96 1.18 0.00	13.61 0.99 0.00	13.20 0.96 0.00	13.45 0.98 0.00	14.47 1.06 0.00	14.08 1.08 0.00	15.05 1.23 0.00	16.15 1.36 0.00	15.98 1.39 -0.01	14.17 1.19 0.01	14.10 1.19 -0.01	13.17 1.12 -0.01	12.58 1.03 0.01	12.44 1.02 0.01	12.76 1.10 0.01	13.54 1.20 -0.01	15.13 1.39 -0.01	16.62 1.55 0.00	22.00 2.05 0.00	20.61 1.96 0.00	17.52 1.67 -0.04	15.54 1.48 -0.01	13.66 1.30 -0.02
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	15.92 1.26 0.00	14.96 1.18 0.00	13.61 0.99 0.00	13.21 0.97 0.00	13.45 0.98 0.00	14.47 1.06 0.00	14.09 1.09 0.00	15.05 1.23 0.00	16.17 1.38 0.00	15.98 1.39 -0.01	14.19 1.21 0.00	14.11 1.20 -0.01	13.19 1.13 -0.01	12.60 1.04 0.00	12.44 1.02 0.00	12.78 1.11 0.00	13.55 1.21 -0.01	15.15 1.40 -0.01	16.62 1.55 0.00	22.00 2.05 0.00	20.61 1.96 0.00	17.52 1.67 -0.04	15.54 1.48 -0.01	13.68 1.31 -0.02
RAVENSWOOD_GT_9 24257	15.92 1.26 0.00	14.96 1.18 0.00	13.61 0.99 0.00	13.21 0.97 0.00	13.45 0.98 0.00	14.47 1.06 0.00	14.09 1.09 0.00	15.05 1.23 0.00	16.17 1.38 0.00	15.98 1.39 -0.01	14.19 1.21 0.00	14.11 1.20 -0.01	13.19 1.13 -0.01	12.60 1.04 0.00	12.44 1.02 0.00	12.78 1.11 0.00	13.55 1.21 -0.01	15.15 1.40 -0.01	16.62 1.55 0.00	22.00 2.05 0.00	20.61 1.96 0.00	17.52 1.67 -0.04	15.54 1.48 -0.01	13.68 1.31 -0.02
RAVENSWOOD___1 23533	15.99 1.32 -0.01	15.01 1.24 0.00	13.65 1.02 0.00	13.25 1.00 0.00	13.49 1.02 0.00	14.49 1.09 0.00	14.12 1.12 0.00	15.07 1.26 0.00	16.21 1.42 0.00	16.05 1.46 -0.01	14.25 1.26 -0.01	14.16 1.25 -0.01	13.24 1.18 -0.01	12.65 1.09 -0.01	12.50 1.06 -0.01	12.84 1.16 -0.01	13.61 1.27 -0.01	15.20 1.46 -0.01	16.70 1.63 0.00	22.06 2.11 0.00	20.68 2.03 0.00	17.60 1.75 -0.04	15.62 1.56 -0.01	13.76 1.38 -0.03
RAVENSWOOD___2 23534	15.99 1.32 -0.01	15.01 1.24 0.00	13.65 1.02 0.00	13.25 1.00 0.00	13.49 1.02 0.00	14.49 1.09 0.00	14.12 1.12 0.00	15.06 1.24 0.00	16.21 1.42 0.00	16.05 1.46 -0.01	14.25 1.26 -0.01	14.16 1.25 -0.01	13.24 1.18 -0.01	12.65 1.09 -0.01	12.50 1.06 -0.01	12.83 1.16 -0.01	13.60 1.26 -0.01	15.20 1.46 -0.01	16.70 1.63 0.00	22.06 2.11 0.00	20.66 2.01 0.00	17.60 1.75 -0.04	15.62 1.56 -0.01	13.75 1.37 -0.03
RAVENSWOOD___3 23535	15.92 1.26 0.00	14.96 1.18 0.00	13.61 0.99 0.00	13.21 0.97 0.00	13.45 0.98 0.00	14.47 1.06 0.00	14.09 1.09 0.00	15.05 1.23 0.00	16.17 1.38 0.00	15.99 1.40 -0.01	14.19 1.21 0.00	14.11 1.20 -0.01	13.19 1.13 -0.01	12.60 1.04 0.00	12.44 1.02 0.00	12.78 1.11 0.00	13.55 1.21 -0.01	15.15 1.40 -0.01	16.64 1.57 0.00	22.00 2.05 0.00	20.62 1.98 0.00	17.53 1.69 -0.04	15.55 1.49 -0.01	13.68 1.31 -0.02
RAVENSWOOD___4 23820	15.99 1.32 -0.01	15.01 1.24 0.00	13.65 1.02 0.00	13.25 1.00 0.00	13.49 1.02 0.00	14.49 1.09 0.00	14.10 1.10 0.00	15.06 1.24 0.00	16.21 1.42 0.00	16.05 1.46 -0.01	14.23 1.25 -0.01	14.16 1.25 -0.01	13.24 1.18 -0.01	12.64 1.08 -0.01	12.50 1.06 -0.01	12.82 1.14 -0.01	13.60 1.26 -0.01	15.20 1.46 -0.01	16.69 1.61 0.00	22.06 2.11 0.00	20.66 2.01 0.00	17.60 1.75 -0.04	15.61 1.55 -0.01	13.75 1.37 -0.03
RCPI_TRUST___DRP 24196	15.93 1.27 0.00	14.99 1.21 0.00	13.63 1.01 0.00	13.22 0.98 0.00	13.47 1.01 0.00	14.49 1.09 0.00	14.10 1.10 0.00	15.07 1.26 0.00	16.18 1.39 0.00	16.00 1.41 0.00	14.21 1.23 0.00	14.12 1.21 0.00	13.21 1.16 0.00	12.61 1.05 0.00	12.47 1.04 0.00	12.80 1.13 0.00	13.57 1.23 0.00	15.16 1.42 0.00	16.65 1.58 0.00	22.04 2.09 0.00	20.64 2.00 0.00	17.55 1.71 -0.04	15.57 1.50 0.00	13.69 1.32 -0.02
RENSSELAER___COGEN 23796	15.36 0.70 0.00	14.45 0.67 0.00	13.23 0.61 0.00	12.81 0.56 0.00	13.08 0.61 0.00	14.08 0.67 0.00	13.67 0.68 0.00	14.45 0.64 0.00	15.46 0.67 0.00	15.25 0.67 0.00	13.62 0.64 0.00	13.52 0.62 0.00	12.65 0.60 0.00	12.08 0.52 0.00	11.95 0.53 0.00	12.28 0.61 0.00	12.91 0.58 0.00	14.37 0.63 0.00	15.80 0.72 0.00	20.92 0.98 0.00	19.56 0.91 0.00	16.67 0.82 -0.05	14.77 0.72 0.00	13.02 0.64 -0.03

REVERE_CPPR_DRP 24186	15.10 0.44 0.00	14.17 0.40 0.00	13.00 0.38 0.00	12.61 0.37 0.00	12.83 0.36 0.00	13.84 0.43 0.00	13.41 0.42 0.00	14.29 0.47 0.00	15.26 0.47 0.00	15.05 0.47 0.00	13.38 0.40 0.00	13.32 0.41 0.00	12.40 0.35 0.00	11.86 0.30 0.00	11.70 0.27 0.00	11.97 0.30 0.00	12.68 0.34 0.00	14.18 0.44 0.00	15.57 0.50 0.00	20.70 0.76 0.00	19.39 0.75 0.00	16.36 0.55 0.00	14.49 0.44 0.00	12.72 0.37 0.00
RIVERBAY____ 323610	15.99 1.32 -0.01	15.00 1.23 0.00	13.62 1.00 0.00	13.21 0.97 0.00	13.46 1.00 0.00	14.44 1.03 0.00	14.04 1.04 0.00	14.99 1.17 0.00	16.20 1.41 0.00	16.04 1.44 -0.01	14.25 1.26 -0.01	14.16 1.25 -0.01	13.24 1.18 -0.01	12.65 1.09 -0.01	12.51 1.07 -0.01	12.84 1.16 -0.01	13.62 1.28 -0.01	15.22 1.47 -0.01	16.70 1.63 0.00	21.99 2.05 0.01	20.64 2.00 0.01	17.61 1.77 -0.04	15.65 1.59 -0.01	13.81 1.43 -0.03
ROCHESTER_9_IC 23652	14.64 -0.01 0.00	13.71 -0.07 0.00	12.64 0.01 0.00	12.23 -0.01 0.00	12.40 -0.06 0.00	13.38 -0.03 0.00	12.91 -0.09 0.00	13.69 -0.12 0.00	14.61 -0.18 0.00	14.41 -0.17 0.00	12.73 -0.25 0.00	12.72 -0.18 0.00	11.83 -0.22 0.00	11.32 -0.24 0.00	11.20 -0.23 0.00	11.45 -0.22 0.00	12.07 -0.26 0.00	13.48 -0.26 0.00	14.77 -0.30 0.00	19.52 -0.42 0.00	18.29 -0.35 0.00	15.42 -0.39 0.00	13.66 -0.39 0.00	12.01 -0.35 0.00
ROSETON____1 23587	15.60 0.94 0.00	14.67 0.89 0.00	13.41 0.78 0.00	13.00 0.76 0.00	13.25 0.79 0.00	14.24 0.83 0.00	13.86 0.86 0.00	14.77 0.95 0.00	15.84 1.05 0.00	15.63 1.05 0.00	13.90 0.92 0.00	13.81 0.90 0.00	12.91 0.87 0.00	12.33 0.77 0.00	12.21 0.78 0.00	12.52 0.85 0.00	13.26 0.93 0.00	14.81 1.07 0.00	16.28 1.21 0.00	21.54 1.60 0.00	20.18 1.53 0.00	17.15 1.31 -0.04	15.21 1.15 0.00	13.40 1.02 -0.02
ROSETON____2 23588	15.60 0.94 0.00	14.67 0.89 0.00	13.41 0.78 0.00	13.00 0.76 0.00	13.25 0.79 0.00	14.24 0.83 0.00	13.86 0.86 0.00	14.77 0.95 0.00	15.84 1.05 0.00	15.63 1.05 0.00	13.90 0.92 0.00	13.81 0.90 0.00	12.91 0.87 0.00	12.33 0.77 0.00	12.21 0.78 0.00	12.52 0.85 0.00	13.26 0.93 0.00	14.81 1.07 0.00	16.28 1.21 0.00	21.54 1.60 0.00	20.18 1.53 0.00	17.15 1.31 -0.04	15.21 1.15 0.00	13.40 1.02 -0.02
RUSSELL____1 23602	14.70 0.04 0.00	13.75 -0.03 0.00	12.67 0.05 0.00	12.28 0.04 0.00	12.44 -0.02 0.00	13.44 0.03 0.00	12.96 -0.04 0.00	13.75 -0.07 0.00	14.67 -0.12 0.00	14.47 -0.12 0.00	12.79 -0.19 0.00	12.76 -0.14 0.00	11.88 -0.17 0.00	11.36 -0.20 0.00	11.23 -0.19 0.00	11.50 -0.17 0.00	12.12 -0.21 0.00	13.54 -0.19 0.00	14.83 -0.24 0.00	19.65 -0.30 0.00	18.39 -0.26 0.00	15.49 -0.32 0.00	13.73 -0.32 0.00	12.05 -0.30 0.00
RUSSELL____2 23532	14.70 0.04 0.00	13.75 -0.03 0.00	12.67 0.05 0.00	12.28 0.04 0.00	12.44 -0.02 0.00	13.44 0.03 0.00	12.96 -0.04 0.00	13.75 -0.07 0.00	14.67 -0.12 0.00	14.47 -0.12 0.00	12.79 -0.19 0.00	12.76 -0.14 0.00	11.88 -0.17 0.00	11.36 -0.20 0.00	11.23 -0.19 0.00	11.50 -0.17 0.00	12.12 -0.21 0.00	13.54 -0.19 0.00	14.83 -0.24 0.00	19.65 -0.30 0.00	18.39 -0.26 0.00	15.49 -0.32 0.00	13.73 -0.32 0.00	12.05 -0.30 0.00
RUSSELL____3 23549	14.70 0.04 0.00	13.75 -0.03 0.00	12.67 0.05 0.00	12.28 0.04 0.00	12.44 -0.02 0.00	13.44 0.03 0.00	12.96 -0.04 0.00	13.75 -0.07 0.00	14.67 -0.12 0.00	14.47 -0.12 0.00	12.79 -0.19 0.00	12.76 -0.14 0.00	11.88 -0.17 0.00	11.36 -0.20 0.00	11.23 -0.19 0.00	11.50 -0.17 0.00	12.12 -0.21 0.00	13.54 -0.19 0.00	14.83 -0.24 0.00	19.65 -0.30 0.00	18.39 -0.26 0.00	15.49 -0.32 0.00	13.73 -0.32 0.00	12.05 -0.30 0.00
RUSSELL____4 23556	14.70 0.04 0.00	13.75 -0.03 0.00	12.67 0.05 0.00	12.28 0.04 0.00	12.44 -0.02 0.00	13.44 0.03 0.00	12.96 -0.04 0.00	13.75 -0.07 0.00	14.67 -0.12 0.00	14.47 -0.12 0.00	12.79 -0.19 0.00	12.76 -0.14 0.00	11.88 -0.17 0.00	11.36 -0.20 0.00	11.23 -0.19 0.00	11.50 -0.17 0.00	12.12 -0.21 0.00	13.54 -0.19 0.00	14.83 -0.24 0.00	19.65 -0.30 0.00	18.39 -0.26 0.00	15.49 -0.32 0.00	13.73 -0.32 0.00	12.05 -0.30 0.00
RUSSELL____STATION 23914	14.70 0.04 0.00	13.75 -0.03 0.00	12.67 0.05 0.00	12.28 0.04 0.00	12.44 -0.02 0.00	13.44 0.03 0.00	12.96 -0.04 0.00	13.75 -0.07 0.00	14.67 -0.12 0.00	14.47 -0.12 0.00	12.79 -0.19 0.00	12.76 -0.14 0.00	11.88 -0.17 0.00	11.36 -0.20 0.00	11.23 -0.19 0.00	11.50 -0.17 0.00	12.12 -0.21 0.00	13.54 -0.19 0.00	14.83 -0.24 0.00	19.65 -0.30 0.00	18.39 -0.26 0.00	15.49 -0.32 0.00	13.73 -0.32 0.00	12.05 -0.30 0.00
S SALMON____HYD 24043	14.70 0.04 0.00	13.79 0.01 0.00	12.65 0.03 0.00	12.28 0.04 0.00	12.49 0.02 0.00	13.42 0.01 0.00	12.97 -0.03 0.00	13.80 -0.01 0.00	14.79 0.00 0.00	14.58 0.00 0.00	12.99 0.01 0.00	12.95 0.05 0.00	12.07 0.02 0.00	11.55 -0.01 0.00	11.41 -0.02 0.00	11.64 -0.03 0.00	12.28 -0.05 0.00	13.71 -0.03 0.00	15.06 -0.02 0.00	19.98 0.04 0.00	18.70 0.06 0.00	15.82 0.02 0.00	14.06 0.00 0.00	12.33 -0.02 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	14.48 -0.18 0.00	13.57 -0.21 0.00	12.56 -0.06 0.00	12.12 -0.12 0.00	12.26 -0.20 0.00	13.26 -0.15 0.00	12.75 -0.25 0.00	13.50 -0.32 0.00	14.36 -0.43 0.00	14.13 -0.45 0.00	12.53 -0.45 0.00	12.57 -0.34 0.00	11.67 -0.37 0.00	11.14 -0.42 0.00	11.04 -0.39 0.00	11.26 -0.41 0.00	11.88 -0.46 0.00	13.23 -0.51 0.00	14.42 -0.65 0.00	18.99 -0.96 0.00	17.83 -0.82 0.00	14.97 -0.84 -0.01	13.30 -0.76 0.00	11.70 -0.65 0.00
SELKIRK____I 23801	15.32 0.66 0.00	14.41 0.63 0.00	13.19 0.57 0.00	12.78 0.54 0.00	13.05 0.59 0.00	14.04 0.63 0.00	13.64 0.64 0.00	14.45 0.64 0.00	15.46 0.67 0.00	15.25 0.67 0.00	13.59 0.61 0.00	13.50 0.59 0.00	12.62 0.58 0.00	12.07 0.51 0.00	11.93 0.50 0.00	12.25 0.58 0.00	12.91 0.58 0.00	14.38 0.65 0.00	15.81 0.74 0.00	20.94 1.00 0.00	19.60 0.95 0.00	16.69 0.84 -0.05	14.79 0.73 0.00	13.03 0.65 -0.03
SELKIRK____II 23799	15.32 0.66 0.00	14.41 0.63 0.00	13.19 0.57 0.00	12.78 0.54 0.00	13.05 0.59 0.00	14.04 0.63 0.00	13.64 0.64 0.00	14.45 0.64 0.00	15.46 0.67 0.00	15.24 0.66 0.00	13.59 0.61 0.00	13.50 0.59 0.00	12.62 0.58 0.00	12.07 0.51 0.00	11.93 0.50 0.00	12.25 0.58 0.00	12.91 0.58 0.00	14.38 0.65 0.00	15.81 0.74 0.00	20.94 1.00 0.00	19.60 0.95 0.00	16.69 0.84 -0.05	14.79 0.73 0.00	13.03 0.65 -0.03
SENECA OSWGO____HYD 24041	14.89 0.23 0.00	13.97 0.19 0.00	12.81 0.19 0.00	12.43 0.18 0.00	12.65 0.19 0.00	13.60 0.19 0.00	13.17 0.17 0.00	14.01 0.19 0.00	15.01 0.22 0.00	14.83 0.25 0.00	13.17 0.19 0.00	13.12 0.22 0.00	12.23 0.18 0.00	11.70 0.14 0.00	11.55 0.13 0.00	11.82 0.15 0.00	12.48 0.15 0.00	13.93 0.19 0.00	15.31 0.24 0.00	20.28 0.34 0.00	18.96 0.32 0.00	16.05 0.24 0.00	14.23 0.17 0.00	12.47 0.12 0.00

SENECA___ENERGY 23797	14.72 0.06 0.00	13.80 0.03 0.00	12.67 0.05 0.00	12.28 0.04 0.00	12.49 0.02 0.00	13.45 0.04 0.00	13.03 0.03 0.00	13.84 0.03 0.00	14.79 0.00 0.00	14.57 -0.01 0.00	12.93 -0.05 0.00	12.89 -0.01 0.00	12.01 -0.04 0.00	11.48 -0.08 0.00	11.35 -0.08 0.00	11.61 -0.06 0.00	12.27 -0.06 0.00	13.72 -0.01 0.00	15.09 0.02 0.00	19.94 0.00 0.00	18.69 0.04 0.00	15.80 -0.02 0.00	13.99 -0.07 0.00	12.27 -0.09 0.00
SHOEMAKER___GT 23640	15.51 0.85 0.00	14.57 0.80 0.00	13.32 0.69 0.00	12.92 0.67 0.00	13.16 0.70 0.00	14.13 0.72 0.00	13.74 0.74 0.00	14.63 0.82 0.00	15.68 0.89 0.00	15.46 0.87 0.00	13.73 0.75 0.00	13.64 0.74 0.00	12.74 0.70 0.00	12.18 0.62 0.00	12.06 0.63 0.00	12.36 0.69 0.00	13.10 0.76 0.00	14.63 0.89 0.00	16.08 1.01 0.00	21.32 1.38 0.00	19.97 1.32 0.00	16.98 1.14 -0.03	15.04 0.98 0.00	13.23 0.86 -0.02
SHOREHAM_IC_1 23715	16.19 1.54 0.00	15.30 1.53 0.00	13.83 1.21 0.00	13.42 1.18 0.00	13.67 1.21 0.00	14.88 1.48 0.00	14.41 1.42 0.00	15.57 1.75 0.00	18.01 1.82 -1.40	18.81 1.81 -2.42	19.21 1.48 -4.75	18.29 1.44 -3.94	17.60 1.34 -4.22	15.79 1.31 -2.93	15.25 1.30 -2.52	15.02 1.44 -1.91	15.49 1.38 -1.78	17.21 1.52 -1.95	18.44 1.79 -1.57	22.57 2.41 -0.22	21.34 2.42 -0.27	20.16 1.93 -2.43	17.71 1.94 -1.71	17.53 1.73 -3.45
SHOREHAM_IC_2 23716	16.19 1.54 0.00	15.30 1.53 0.00	13.83 1.21 0.00	13.42 1.18 0.00	13.67 1.21 0.00	14.88 1.48 0.00	14.41 1.42 0.00	15.57 1.75 0.00	18.01 1.82 -1.40	18.81 1.81 -2.42	19.21 1.48 -4.75	18.29 1.44 -3.94	17.60 1.34 -4.22	15.79 1.31 -2.93	15.25 1.30 -2.52	15.02 1.44 -1.91	15.49 1.38 -1.78	17.21 1.52 -1.95	18.44 1.79 -1.57	22.57 2.41 -0.22	21.34 2.42 -0.27	20.16 1.93 -2.43	17.71 1.94 -1.71	17.53 1.73 -3.45
SISSONVILLE___ 23735	13.79 -0.86 0.00	12.97 -0.80 0.00	11.92 -0.71 0.00	11.56 -0.69 0.00	11.75 -0.71 0.00	12.65 -0.76 0.00	12.27 -0.73 0.00	12.95 -0.87 0.00	13.86 -0.93 0.00	13.65 -0.93 0.00	12.19 -0.79 0.00	12.10 -0.80 0.00	11.29 -0.76 0.00	10.88 -0.68 0.00	10.73 -0.70 0.00	10.89 -0.78 0.00	11.52 -0.81 0.00	12.79 -0.95 0.00	13.87 -1.21 0.00	18.43 -1.52 0.00	17.19 -1.45 0.00	14.56 -1.25 0.00	13.14 -0.91 0.00	11.52 -0.83 0.00
SITHE_IND_GS1 24169	14.44 -0.22 0.00	13.55 -0.22 0.00	12.45 -0.18 0.00	12.07 -0.17 0.00	12.28 -0.19 0.00	13.21 -0.20 0.00	12.77 -0.23 0.00	13.55 -0.26 0.00	14.51 -0.28 0.00	14.29 -0.29 0.00	12.72 -0.26 0.00	12.66 -0.25 0.00	11.81 -0.24 0.00	11.32 -0.24 0.00	11.19 -0.24 0.00	11.44 -0.23 0.00	12.07 -0.26 0.00	13.46 -0.27 0.00	14.77 -0.30 0.00	19.55 -0.40 0.00	18.27 -0.37 0.00	15.48 -0.33 0.00	13.76 -0.30 0.00	12.09 -0.26 0.00
SITHE_IND_GS2 24170	14.44 -0.22 0.00	13.55 -0.22 0.00	12.45 -0.18 0.00	12.07 -0.17 0.00	12.28 -0.19 0.00	13.21 -0.20 0.00	12.77 -0.23 0.00	13.55 -0.26 0.00	14.51 -0.28 0.00	14.29 -0.29 0.00	12.72 -0.26 0.00	12.66 -0.25 0.00	11.81 -0.24 0.00	11.32 -0.24 0.00	11.19 -0.24 0.00	11.44 -0.23 0.00	12.07 -0.26 0.00	13.46 -0.27 0.00	14.77 -0.30 0.00	19.55 -0.40 0.00	18.27 -0.37 0.00	15.48 -0.33 0.00	13.76 -0.30 0.00	12.09 -0.26 0.00
SITHE_IND_GS3 24171	14.44 -0.22 0.00	13.55 -0.22 0.00	12.45 -0.18 0.00	12.07 -0.17 0.00	12.28 -0.19 0.00	13.21 -0.20 0.00	12.77 -0.23 0.00	13.55 -0.26 0.00	14.51 -0.28 0.00	14.29 -0.29 0.00	12.72 -0.26 0.00	12.66 -0.25 0.00	11.81 -0.24 0.00	11.32 -0.24 0.00	11.19 -0.24 0.00	11.44 -0.23 0.00	12.07 -0.26 0.00	13.46 -0.27 0.00	14.77 -0.30 0.00	19.55 -0.40 0.00	18.27 -0.37 0.00	15.48 -0.33 0.00	13.76 -0.30 0.00	12.09 -0.26 0.00
SITHE_IND_GS4 24172	14.44 -0.22 0.00	13.55 -0.22 0.00	12.45 -0.18 0.00	12.07 -0.17 0.00	12.28 -0.19 0.00	13.21 -0.20 0.00	12.77 -0.23 0.00	13.55 -0.26 0.00	14.51 -0.28 0.00	14.29 -0.29 0.00	12.72 -0.26 0.00	12.66 -0.25 0.00	11.81 -0.24 0.00	11.32 -0.24 0.00	11.19 -0.24 0.00	11.44 -0.23 0.00	12.07 -0.26 0.00	13.46 -0.27 0.00	14.77 -0.30 0.00	19.55 -0.40 0.00	18.27 -0.37 0.00	15.48 -0.33 0.00	13.76 -0.30 0.00	12.09 -0.26 0.00
SITHE___BATAVIA 24024	14.54 -0.12 0.00	13.59 -0.18 0.00	12.57 -0.05 0.00	12.16 -0.09 0.00	12.28 -0.19 0.00	13.29 -0.12 0.00	12.80 -0.19 0.00	13.54 -0.28 0.00	14.41 -0.38 0.00	14.16 -0.42 0.00	12.68 -0.30 0.00	12.70 -0.21 0.00	11.79 -0.25 0.00	11.26 -0.30 0.00	11.15 -0.27 0.00	11.39 -0.28 0.00	12.01 -0.32 0.00	13.41 -0.33 0.00	14.65 -0.42 0.00	19.36 -0.58 0.00	18.16 -0.48 0.00	15.24 -0.57 -0.01	13.49 -0.56 0.00	11.86 -0.49 0.00
SITHE___INDEPEND 23800	14.44 -0.22 0.00	13.55 -0.22 0.00	12.45 -0.18 0.00	12.07 -0.17 0.00	12.28 -0.19 0.00	13.21 -0.20 0.00	12.77 -0.23 0.00	13.55 -0.26 0.00	14.51 -0.28 0.00	14.29 -0.29 0.00	12.72 -0.26 0.00	12.66 -0.25 0.00	11.81 -0.24 0.00	11.32 -0.24 0.00	11.19 -0.24 0.00	11.44 -0.23 0.00	12.07 -0.26 0.00	13.46 -0.27 0.00	14.77 -0.30 0.00	19.55 -0.40 0.00	18.27 -0.37 0.00	15.48 -0.33 0.00	13.76 -0.30 0.00	12.09 -0.26 0.00
SITHE___MASSENA 23902	14.07 -0.59 0.00	13.24 -0.54 0.00	12.14 -0.48 0.00	11.79 -0.45 0.00	11.99 -0.47 0.00	12.90 -0.51 0.00	12.51 -0.49 0.00	13.26 -0.55 0.00	14.20 -0.59 0.00	13.98 -0.60 0.00	12.47 -0.51 0.00	12.39 -0.52 0.00	11.56 -0.48 0.00	11.15 -0.40 0.00	11.02 -0.41 0.00	11.19 -0.48 0.00	11.81 -0.52 0.00	13.12 -0.62 0.00	14.27 -0.80 0.00	18.91 -1.04 0.00	17.64 -1.01 0.00	14.97 -0.84 0.00	13.44 -0.62 0.00	11.81 -0.54 0.00
SITHE___OGDNSBRG 24021	14.03 -0.63 0.00	13.20 -0.58 0.00	12.12 -0.51 0.00	11.77 -0.48 0.00	11.95 -0.51 0.00	12.87 -0.54 0.00	12.49 -0.51 0.00	13.24 -0.58 0.00	14.17 -0.62 0.00	13.94 -0.64 0.00	12.44 -0.54 0.00	12.35 -0.55 0.00	11.52 -0.53 0.00	11.11 -0.45 0.00	10.97 -0.46 0.00	11.12 -0.55 0.00	11.78 -0.55 0.00	13.08 -0.66 0.00	14.21 -0.86 0.00	18.89 -1.06 0.00	17.60 -1.04 0.00	14.91 -0.90 0.00	13.41 -0.65 0.00	11.76 -0.59 0.00
SITHE___STERLING 23777	15.10 0.44 0.00	14.17 0.40 0.00	12.99 0.37 0.00	12.61 0.37 0.00	12.83 0.36 0.00	13.83 0.42 0.00	13.41 0.42 0.00	14.27 0.46 0.00	15.25 0.46 0.00	15.05 0.47 0.00	13.38 0.40 0.00	13.32 0.41 0.00	12.40 0.35 0.00	11.86 0.30 0.00	11.71 0.29 0.00	11.99 0.32 0.00	12.69 0.36 0.00	14.16 0.43 0.00	15.57 0.50 0.00	20.66 0.72 0.00	19.36 0.71 0.00	16.35 0.54 0.00	14.48 0.42 0.00	12.69 0.35 0.00
SOUTH CAIRO___GT 23612	15.82 1.16 0.00	14.85 1.08 0.00	13.61 0.99 0.00	13.17 0.93 0.00	13.46 1.00 0.00	14.48 1.07 0.00	14.09 1.09 0.00	14.94 1.12 0.00	15.96 1.17 0.00	15.65 1.06 0.00	13.85 0.87 0.00	13.74 0.84 0.00	12.83 0.78 0.00	12.24 0.68 0.00	12.11 0.69 0.00	12.44 0.77 0.00	13.16 0.83 0.00	14.75 1.02 0.00	16.29 1.22 0.00	21.72 1.77 0.00	20.33 1.68 0.00	17.32 1.47 -0.04	15.31 1.25 0.00	13.46 1.09 -0.02

SOUTH HAMPTN___IC 23720	16.55 1.89 0.00	15.63 1.86 0.00	14.14 1.51 0.00	13.71 1.47 0.00	13.97 1.51 0.00	15.19 1.78 0.00	14.74 1.74 0.00	15.94 2.13 0.00	18.40 2.20 -1.40	19.19 2.19 -2.42	19.53 1.80 -4.74	18.60 1.75 -3.94	17.87 1.60 -4.22	16.03 1.55 -2.92	15.47 1.53 -2.51	15.26 1.68 -1.91	15.76 1.65 -1.77	17.55 1.87 -1.94	18.86 2.22 -1.57	23.17 3.01 -0.22	21.88 2.97 -0.27	20.63 2.40 -2.43	18.08 2.32 -1.71	17.83 2.04 -3.45
SOUTHOLD___IC 23719	16.82 2.17 0.00	15.88 2.11 0.00	14.38 1.75 0.00	13.93 1.69 0.00	14.20 1.73 0.00	15.45 2.04 0.00	14.98 1.99 0.00	16.23 2.42 0.00	18.71 2.51 -1.40	19.48 2.48 -2.42	19.78 2.05 -4.75	18.82 1.97 -3.94	18.07 1.81 -4.22	16.23 1.75 -2.92	15.67 1.73 -2.51	15.46 1.88 -1.91	15.98 1.87 -1.77	17.82 2.14 -1.94	19.17 2.53 -1.57	23.65 3.49 -0.22	22.31 3.39 -0.27	20.98 2.75 -2.43	18.39 2.63 -1.71	18.08 2.28 -3.45
ST LAWRENCE____ 23600	14.07 -0.59 0.00	13.24 -0.54 0.00	12.13 -0.49 0.00	11.78 -0.47 0.00	11.98 -0.49 0.00	12.89 -0.52 0.00	12.49 -0.51 0.00	13.26 -0.55 0.00	14.21 -0.58 0.00	14.00 -0.58 0.00	12.47 -0.51 0.00	12.40 -0.50 0.00	11.58 -0.47 0.00	11.17 -0.39 0.00	11.03 -0.40 0.00	11.20 -0.47 0.00	11.84 -0.49 0.00	13.15 -0.59 0.00	14.36 -0.71 0.00	19.01 -0.94 0.00	17.73 -0.91 0.00	15.05 -0.76 0.00	13.45 -0.60 0.00	11.81 -0.54 0.00
STATION 5_MISC_HYD 23604	14.64 -0.01 0.00	13.71 -0.07 0.00	12.64 0.01 0.00	12.23 -0.01 0.00	12.40 -0.06 0.00	13.38 -0.03 0.00	12.91 -0.09 0.00	13.69 -0.12 0.00	14.61 -0.18 0.00	14.41 -0.17 0.00	12.73 -0.25 0.00	12.72 -0.18 0.00	11.83 -0.22 0.00	11.32 -0.24 0.00	11.20 -0.23 0.00	11.45 -0.22 0.00	12.07 -0.26 0.00	13.48 -0.26 0.00	14.77 -0.30 0.00	19.52 -0.42 0.00	18.29 -0.35 0.00	15.42 -0.39 0.00	13.66 -0.39 0.00	12.01 -0.35 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	14.81 0.15 0.00	13.86 0.08 0.00	12.75 0.13 0.00	12.37 0.12 0.00	12.55 0.09 0.00	13.53 0.12 0.00	13.08 0.08 0.00	13.89 0.07 0.00	14.83 0.04 0.00	14.61 0.03 0.00	12.93 -0.05 0.00	12.90 0.00 0.00	12.00 -0.05 0.00	11.48 -0.08 0.00	11.35 -0.08 0.00	11.61 -0.06 0.00	12.26 -0.07 0.00	13.71 -0.03 0.00	15.06 -0.02 0.00	19.90 -0.04 0.00	18.65 0.00 0.00	15.73 -0.08 0.00	13.93 -0.13 0.00	12.23 -0.12 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	14.57 -0.09 0.00	13.64 -0.14 0.00	12.56 -0.06 0.00	12.17 -0.07 0.00	12.34 -0.12 0.00	13.32 -0.09 0.00	12.86 -0.14 0.00	13.62 -0.19 0.00	14.55 -0.24 0.00	14.34 -0.25 0.00	12.69 -0.29 0.00	12.67 -0.23 0.00	11.78 -0.27 0.00	11.28 -0.28 0.00	11.15 -0.27 0.00	11.41 -0.26 0.00	12.04 -0.30 0.00	13.44 -0.30 0.00	14.71 -0.36 0.00	19.47 -0.48 0.00	18.22 -0.43 0.00	15.37 -0.44 0.00	13.62 -0.44 0.00	11.97 -0.38 0.00
STEEL___WIND 323596	14.72 0.06 0.00	13.79 0.01 0.00	12.76 0.14 0.00	12.32 0.07 0.00	12.45 -0.01 0.00	13.48 0.07 0.00	12.99 -0.01 0.00	13.76 -0.06 0.00	14.63 -0.16 0.00	14.41 -0.17 0.00	12.77 -0.21 0.00	12.81 -0.09 0.00	11.90 -0.14 0.00	11.35 -0.21 0.00	11.26 -0.17 0.00	11.47 -0.20 0.00	12.10 -0.23 0.00	13.49 -0.25 0.00	14.73 -0.35 0.00	19.36 -0.58 0.00	18.18 -0.47 0.00	15.26 -0.55 -0.01	13.54 -0.52 0.00	11.90 -0.46 0.00
STEBEN_REC_LFGE 323667	15.41 0.75 0.00	14.42 0.65 0.00	13.29 0.67 0.00	12.87 0.62 0.00	13.04 0.57 0.00	14.08 0.67 0.00	13.64 0.64 0.00	14.51 0.69 0.00	15.49 0.70 0.00	15.25 0.67 0.00	13.50 0.52 0.00	13.48 0.58 0.00	12.52 0.47 0.00	11.95 0.39 0.00	11.83 0.40 0.00	12.09 0.42 0.00	12.75 0.42 0.00	14.25 0.51 0.00	15.63 0.56 0.00	20.58 0.64 0.00	19.26 0.61 0.00	16.21 0.40 -0.01	14.29 0.24 0.00	12.53 0.17 0.00
STONY___BROOK 24151	16.15 1.50 0.00	15.27 1.50 0.00	13.82 1.20 0.00	13.40 1.15 0.00	13.66 1.20 0.00	14.80 1.39 0.00	14.32 1.33 0.00	15.49 1.67 0.00	17.97 1.77 -1.40	18.78 1.78 -2.42	19.22 1.48 -4.76	18.32 1.46 -3.96	17.63 1.35 -4.23	15.78 1.28 -2.94	15.21 1.26 -2.53	15.00 1.40 -1.92	15.53 1.41 -1.79	17.29 1.59 -1.96	18.51 1.85 -1.58	22.64 2.47 -0.23	21.34 2.41 -0.28	20.21 1.96 -2.44	17.68 1.90 -1.72	17.46 1.66 -3.46
STURGEON_POOL_HYD 23609	15.57 0.91 0.00	14.64 0.87 0.00	13.38 0.76 0.00	12.98 0.73 0.00	13.23 0.76 0.00	14.20 0.79 0.00	13.82 0.82 0.00	14.73 0.91 0.00	15.78 0.99 0.00	15.56 0.98 0.00	13.82 0.84 0.00	13.73 0.83 0.00	12.83 0.78 0.00	12.26 0.71 0.00	12.13 0.70 0.00	12.45 0.78 0.00	13.18 0.85 0.00	14.73 0.99 0.00	16.20 1.13 0.00	21.48 1.54 0.00	20.12 1.47 0.00	17.12 1.28 -0.04	15.17 1.11 0.00	13.36 0.99 -0.02
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	15.58 0.92 0.00	14.64 0.87 0.00	13.37 0.74 0.00	12.97 0.72 0.00	13.21 0.75 0.00	14.19 0.78 0.00	13.79 0.79 0.00	14.71 0.90 0.00	15.78 0.99 0.00	15.56 0.98 0.00	13.84 0.86 0.00	13.74 0.84 0.00	12.84 0.79 0.00	12.28 0.72 0.00	12.14 0.71 0.00	12.45 0.78 0.00	13.19 0.86 0.00	14.74 1.00 0.00	16.20 1.13 0.00	21.46 1.51 0.00	20.10 1.46 0.00	17.09 1.25 -0.03	15.14 1.08 0.00	13.33 0.96 -0.02
SYNERGY___BIOGAS 323694	14.54 -0.12 0.00	13.59 -0.18 0.00	12.57 -0.05 0.00	12.16 -0.09 0.00	12.28 -0.19 0.00	13.29 -0.12 0.00	12.80 -0.19 0.00	13.54 -0.28 0.00	14.41 -0.38 0.00	14.16 -0.42 0.00	12.68 -0.30 0.00	12.70 -0.21 0.00	11.79 -0.25 0.00	11.26 -0.30 0.00	11.15 -0.27 0.00	11.39 -0.28 0.00	12.01 -0.32 0.00	13.41 -0.33 0.00	14.65 -0.42 0.00	19.36 -0.58 0.00	18.16 -0.48 0.00	15.24 -0.57 -0.01	13.49 -0.56 0.00	11.86 -0.49 0.00
SYRACUSE___ENERGY_ST1 323597	14.88 0.22 0.00	13.95 0.18 0.00	12.81 0.19 0.00	12.43 0.18 0.00	12.64 0.17 0.00	13.60 0.19 0.00	13.16 0.16 0.00	14.00 0.18 0.00	14.98 0.19 0.00	14.77 0.19 0.00	13.14 0.16 0.00	13.08 0.18 0.00	12.19 0.15 0.00	11.66 0.10 0.00	11.53 0.10 0.00	11.80 0.13 0.00	12.47 0.14 0.00	13.90 0.17 0.00	15.28 0.21 0.00	20.22 0.28 0.00	18.91 0.26 0.00	16.02 0.20 0.00	14.20 0.14 0.00	12.46 0.11 0.00
SYRACUSE___ENERGY_ST2 323598	14.88 0.22 0.00	13.95 0.18 0.00	12.81 0.19 0.00	12.43 0.18 0.00	12.64 0.17 0.00	13.60 0.19 0.00	13.16 0.16 0.00	14.00 0.18 0.00	14.98 0.19 0.00	14.77 0.19 0.00	13.14 0.16 0.00	13.08 0.18 0.00	12.19 0.15 0.00	11.66 0.10 0.00	11.53 0.10 0.00	11.80 0.13 0.00	12.47 0.14 0.00	13.90 0.17 0.00	15.28 0.21 0.00	20.22 0.28 0.00	18.91 0.26 0.00	16.02 0.20 0.00	14.20 0.14 0.00	12.46 0.11 0.00
SYRACUSE___POWER 24017	14.85 0.19 0.00	13.94 0.17 0.00	12.79 0.16 0.00	12.40 0.16 0.00	12.61 0.15 0.00	13.58 0.17 0.00	13.14 0.14 0.00	13.97 0.15 0.00	14.95 0.16 0.00	14.74 0.16 0.00	13.11 0.13 0.00	13.06 0.16 0.00	12.17 0.12 0.00	11.65 0.09 0.00	11.51 0.08 0.00	11.78 0.10 0.00	12.44 0.11 0.00	13.89 0.15 0.00	15.25 0.18 0.00	20.18 0.24 0.00	18.89 0.24 0.00	15.98 0.17 0.00	14.17 0.11 0.00	12.45 0.10 0.00

TRIGEN___CC 323695	15.98 1.30 -0.02	15.10 1.32 0.00	13.66 1.04 0.00	13.25 1.00 0.00	13.50 1.03 0.00	14.58 1.17 0.00	14.13 1.12 -0.02	15.23 1.41 0.00	17.71 1.49 -1.42	18.53 1.50 -2.44	20.74 1.29 -6.48	20.08 1.27 -5.92	19.36 1.20 -6.11	18.24 1.10 -5.58	17.72 1.10 -5.19	17.41 1.20 -4.54	17.86 1.31 -4.22	19.39 1.47 -4.18	20.50 1.70 -3.72	23.87 2.23 -1.69	22.90 2.14 -2.10	22.11 1.75 -4.55	19.53 1.59 -3.88	18.87 1.39 -5.13
UNION___PROCESSING_DRP 323587	14.62 -0.04 0.00	13.68 -0.10 0.00	12.61 -0.01 0.00	12.22 -0.02 0.00	12.38 -0.09 0.00	13.36 -0.05 0.00	12.88 -0.12 0.00	13.67 -0.15 0.00	14.58 -0.21 0.00	14.38 -0.20 0.00	12.71 -0.27 0.00	12.70 -0.21 0.00	11.81 -0.24 0.00	11.29 -0.27 0.00	11.18 -0.25 0.00	11.43 -0.25 0.00	12.05 -0.28 0.00	13.45 -0.29 0.00	14.73 -0.35 0.00	19.49 -0.46 0.00	18.24 -0.41 0.00	15.38 -0.43 0.00	13.63 -0.42 0.00	11.98 -0.37 0.00
UPPER HUDSON___HYD 24058	15.57 0.91 0.00	14.61 0.84 0.00	13.39 0.77 0.00	12.95 0.71 0.00	13.25 0.79 0.00	14.29 0.88 0.00	13.94 0.94 0.00	14.81 1.00 0.00	15.88 1.09 0.00	15.71 1.12 0.00	13.94 0.96 0.00	13.82 0.92 0.00	12.90 0.86 0.00	12.30 0.74 0.00	12.17 0.74 0.00	12.53 0.86 0.00	13.21 0.88 0.00	14.81 1.07 0.00	16.38 1.31 0.00	21.84 1.90 0.00	20.42 1.77 0.00	17.34 1.49 -0.05	15.24 1.18 0.00	13.38 1.00 -0.03
UPPER RAQUET___HYD 24056	13.79 -0.86 0.00	12.97 -0.80 0.00	11.92 -0.71 0.00	11.56 -0.69 0.00	11.75 -0.71 0.00	12.65 -0.76 0.00	12.27 -0.73 0.00	12.95 -0.87 0.00	13.86 -0.93 0.00	13.65 -0.93 0.00	12.19 -0.79 0.00	12.10 -0.80 0.00	11.29 -0.76 0.00	10.88 -0.68 0.00	10.73 -0.70 0.00	10.89 -0.78 0.00	11.52 -0.81 0.00	12.79 -0.95 0.00	13.87 -1.21 0.00	18.43 -1.52 0.00	17.19 -1.45 0.00	14.56 -1.25 0.00	13.14 -0.91 0.00	11.52 -0.83 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	15.30 0.64 0.00	14.38 0.61 0.00	13.17 0.54 0.00	12.77 0.53 0.00	13.00 0.54 0.00	14.00 0.59 0.00	13.58 0.59 0.00	14.48 0.66 0.00	15.50 0.71 0.00	15.28 0.70 0.00	13.59 0.61 0.00	13.51 0.61 0.00	12.60 0.55 0.00	12.04 0.49 0.00	11.91 0.48 0.00	12.20 0.53 0.00	12.91 0.58 0.00	14.41 0.67 0.00	15.84 0.77 0.00	21.00 1.06 0.00	19.69 1.04 0.00	16.66 0.84 -0.02	14.76 0.70 0.00	12.96 0.60 -0.01
VISCHER___FERRY HYD 24020	15.47 0.81 0.00	14.53 0.76 0.00	13.32 0.69 0.00	12.89 0.65 0.00	13.16 0.70 0.00	14.19 0.78 0.00	13.81 0.81 0.00	14.66 0.84 0.00	15.68 0.89 0.00	15.49 0.90 0.00	13.81 0.83 0.00	13.70 0.80 0.00	12.81 0.76 0.00	12.22 0.66 0.00	12.09 0.66 0.00	12.44 0.77 0.00	13.12 0.79 0.00	14.64 0.91 0.00	16.14 1.07 0.00	21.44 1.50 0.00	20.05 1.40 0.00	17.06 1.20 -0.05	15.05 1.00 0.00	13.26 0.88 -0.03
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	15.72 1.06 0.00	14.78 1.00 0.00	13.47 0.85 0.00	13.07 0.82 0.00	13.31 0.85 0.00	14.31 0.90 0.00	13.91 0.91 0.00	14.85 1.04 0.00	15.93 1.14 0.00	15.72 1.14 0.00	13.97 0.99 0.00	13.87 0.97 0.00	12.97 0.93 0.00	12.40 0.84 0.00	12.26 0.83 0.00	12.58 0.91 0.00	13.33 1.00 0.00	14.89 1.15 0.00	16.37 1.30 0.00	21.70 1.76 0.00	20.33 1.68 0.00	17.28 1.44 -0.03	15.31 1.25 0.00	13.47 1.10 -0.02
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	15.93 1.27 0.00	14.99 1.21 0.00	13.63 1.01 0.00	13.22 0.98 0.00	13.47 1.01 0.00	14.49 1.09 0.00	14.10 1.10 0.00	15.07 1.26 0.00	16.18 1.39 0.00	16.00 1.41 0.00	14.21 1.23 0.00	14.12 1.21 0.00	13.21 1.16 0.00	12.61 1.05 0.00	12.47 1.04 0.00	12.80 1.13 0.00	13.57 1.23 0.00	15.16 1.42 0.00	16.65 1.58 0.00	22.04 2.09 0.00	20.64 2.00 0.00	17.55 1.71 -0.04	15.57 1.50 0.00	13.69 1.32 -0.02
WADING RIVER_IC_1 23522	16.18 1.52 0.00	15.30 1.53 0.00	13.82 1.20 0.00	13.41 1.16 0.00	13.66 1.20 0.00	14.87 1.46 0.00	14.41 1.42 0.00	15.57 1.75 0.00	18.00 1.80 -1.40	18.80 1.79 -2.42	19.19 1.47 -4.74	18.27 1.43 -3.94	17.59 1.33 -4.22	15.79 1.31 -2.92	15.23 1.29 -2.51	15.00 1.42 -1.90	15.48 1.38 -1.77	17.19 1.51 -1.94	18.43 1.79 -1.57	22.57 2.41 -0.21	21.34 2.42 -0.27	20.16 1.93 -2.42	17.69 1.93 -1.71	17.51 1.72 -3.45
WADING RIVER_IC_2 23547	16.18 1.52 0.00	15.30 1.53 0.00	13.82 1.20 0.00	13.41 1.16 0.00	13.66 1.20 0.00	14.87 1.46 0.00	14.41 1.42 0.00	15.57 1.75 0.00	18.00 1.80 -1.40	18.80 1.79 -2.42	19.19 1.47 -4.74	18.27 1.43 -3.94	17.59 1.33 -4.22	15.79 1.31 -2.92	15.23 1.29 -2.51	15.00 1.42 -1.90	15.48 1.38 -1.77	17.19 1.51 -1.94	18.43 1.79 -1.57	22.57 2.41 -0.21	21.34 2.42 -0.27	20.16 1.93 -2.42	17.69 1.93 -1.71	17.51 1.72 -3.45
WADING RIVER_IC_3 23601	16.18 1.52 0.00	15.30 1.53 0.00	13.82 1.20 0.00	13.41 1.16 0.00	13.66 1.20 0.00	14.87 1.46 0.00	14.41 1.42 0.00	15.57 1.75 0.00	18.00 1.80 -1.40	18.80 1.79 -2.42	19.19 1.47 -4.74	18.27 1.43 -3.94	17.59 1.33 -4.22	15.79 1.31 -2.92	15.23 1.29 -2.51	15.00 1.42 -1.90	15.48 1.38 -1.77	17.19 1.51 -1.94	18.43 1.79 -1.57	22.57 2.41 -0.21	21.34 2.42 -0.27	20.16 1.93 -2.42	17.69 1.93 -1.71	17.51 1.72 -3.45
WALDEN___HYDRO 24148	15.63 0.97 0.00	14.70 0.92 0.00	13.41 0.78 0.00	13.00 0.76 0.00	13.24 0.77 0.00	14.23 0.82 0.00	13.83 0.83 0.00	14.76 0.94 0.00	15.81 1.02 0.00	15.59 1.01 0.00	13.84 0.86 0.00	13.74 0.84 0.00	12.84 0.79 0.00	12.28 0.72 0.00	12.13 0.70 0.00	12.45 0.78 0.00	13.21 0.88 0.00	14.77 1.03 0.00	16.25 1.18 0.00	21.54 1.60 0.00	20.18 1.53 0.00	17.15 1.31 -0.04	15.19 1.14 0.00	13.37 1.00 -0.02
WARRENSBURG____ 23737	15.57 0.91 0.00	14.61 0.84 0.00	13.39 0.77 0.00	12.95 0.71 0.00	13.25 0.79 0.00	14.29 0.88 0.00	13.94 0.94 0.00	14.81 1.00 0.00	15.88 1.09 0.00	15.71 1.12 0.00	13.94 0.96 0.00	13.82 0.92 0.00	12.90 0.86 0.00	12.30 0.74 0.00	12.17 0.74 0.00	12.53 0.86 0.00	13.21 0.88 0.00	14.81 1.07 0.00	16.38 1.31 0.00	21.84 1.90 0.00	20.42 1.77 0.00	17.34 1.49 -0.05	15.24 1.18 0.00	13.38 1.00 -0.03
WATERSIDE___6 8 9 23538	15.99 1.32 -0.01	15.01 1.24 0.00	13.65 1.02 0.00	13.25 1.00 0.00	13.49 1.02 0.00	14.49 1.09 0.00	14.10 1.10 0.00	15.06 1.24 0.00	16.21 1.42 0.00	16.05 1.46 -0.01	14.23 1.25 -0.01	14.16 1.25 -0.01	13.24 1.18 -0.01	12.64 1.08 -0.01	12.50 1.06 -0.01	12.82 1.14 -0.01	13.60 1.26 -0.01	15.20 1.46 -0.01	16.69 1.61 0.00	22.06 2.11 0.00	20.66 2.01 0.00	17.60 1.75 -0.04	15.61 1.55 -0.01	13.75 1.37 -0.03
WDELAWARE___HYD 323627	15.61 0.95 0.00	14.61 0.84 0.00	13.34 0.72 0.00	12.94 0.70 0.00	13.19 0.72 0.00	14.23 0.82 0.00	13.78 0.78 0.00	14.69 0.87 0.00	15.74 0.95 0.00	15.46 0.87 0.00	13.71 0.73 0.00	13.60 0.70 0.00	12.70 0.65 0.00	12.17 0.61 0.00	12.00 0.57 0.00	12.32 0.65 0.00	13.12 0.79 0.00	14.74 1.00 0.00	16.25 1.18 0.00	21.64 1.69 0.00	20.21 1.57 0.00	17.07 1.23 -0.03	15.10 1.04 0.00	13.27 0.90 -0.02

WEST BABYLON___IC 23714	16.27 1.61 0.00	15.38 1.61 0.00	13.91 1.29 0.00	13.48 1.24 0.00	13.74 1.27 0.00	14.87 1.46 0.00	14.40 1.40 0.00	15.57 1.75 0.00	18.06 1.86 -1.41	18.86 1.85 -2.43	19.65 1.54 -5.13	18.80 1.52 -4.38	18.10 1.42 -4.64	16.39 1.32 -3.51	15.85 1.31 -3.11	15.60 1.44 -2.49	16.18 1.53 -2.32	17.91 1.73 -2.44	19.14 2.02 -2.05	23.18 2.69 -0.54	21.90 2.57 -0.68	20.82 2.12 -2.90	18.19 1.94 -2.19	17.92 1.72 -3.85
WEST CANADA___HYD 24049	14.75 0.09 0.00	13.86 0.08 0.00	12.70 0.08 0.00	12.32 0.07 0.00	12.54 0.08 0.00	13.50 0.09 0.00	13.09 0.09 0.00	13.91 0.10 0.00	14.89 0.10 0.00	14.69 0.10 0.00	13.07 0.09 0.00	12.99 0.09 0.00	12.13 0.08 0.00	11.63 0.07 0.00	11.50 0.07 0.00	11.75 0.08 0.00	12.42 0.09 0.00	13.85 0.11 0.00	15.19 0.12 0.00	20.10 0.16 0.00	18.82 0.17 0.00	15.93 0.13 0.00	14.16 0.10 0.00	12.42 0.07 0.00
WESTERN_NY_WIND 24143	14.54 -0.12 0.00	13.59 -0.18 0.00	12.57 -0.05 0.00	12.16 -0.09 0.00	12.28 -0.19 0.00	13.29 -0.12 0.00	12.80 -0.19 0.00	13.54 -0.28 0.00	14.41 -0.38 0.00	14.16 -0.42 0.00	12.67 -0.31 0.00	12.68 -0.22 0.00	11.78 -0.27 0.00	11.25 -0.31 0.00	11.14 -0.29 0.00	11.39 -0.28 0.00	12.00 -0.33 0.00	13.39 -0.34 0.00	14.63 -0.44 0.00	19.35 -0.60 0.00	18.13 -0.52 0.00	15.23 -0.58 -0.01	13.48 -0.58 0.00	11.84 -0.51 0.00
WESTOVER___LESR 323668	15.08 0.43 0.00	14.16 0.39 0.00	12.99 0.37 0.00	12.60 0.36 0.00	12.80 0.34 0.00	13.78 0.37 0.00	13.36 0.36 0.00	14.22 0.40 0.00	15.19 0.40 0.00	14.98 0.39 0.00	13.30 0.32 0.00	13.25 0.35 0.00	12.35 0.30 0.00	11.80 0.24 0.00	11.68 0.25 0.00	11.95 0.28 0.00	12.63 0.30 0.00	14.11 0.37 0.00	15.49 0.42 0.00	20.48 0.54 0.00	19.17 0.52 0.00	16.23 0.41 -0.01	14.38 0.32 0.00	12.64 0.28 -0.01
WETHRSFD_WT_PWR 323626	14.81 0.15 0.00	13.87 0.10 0.00	12.81 0.19 0.00	12.38 0.13 0.00	12.54 0.08 0.00	13.54 0.13 0.00	13.06 0.07 0.00	13.86 0.04 0.00	14.76 -0.03 0.00	14.54 -0.04 0.00	12.89 -0.09 0.00	12.90 0.00 0.00	11.99 -0.06 0.00	11.44 -0.12 0.00	11.34 -0.09 0.00	11.58 -0.09 0.00	12.21 -0.12 0.00	13.61 -0.12 0.00	14.89 -0.18 0.00	19.60 -0.34 0.00	18.40 -0.24 0.00	15.47 -0.35 -0.01	13.69 -0.37 0.00	12.02 -0.33 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	15.64 0.98 0.00	14.71 0.94 0.00	13.41 0.78 0.00	13.00 0.76 0.00	13.25 0.79 0.00	14.24 0.83 0.00	13.86 0.86 0.00	14.80 0.98 0.00	15.87 1.08 0.00	15.66 1.08 0.00	13.93 0.95 0.00	13.83 0.93 0.00	12.93 0.88 0.00	12.36 0.80 0.00	12.22 0.79 0.00	12.53 0.86 0.00	13.28 0.95 0.00	14.84 1.10 0.00	16.31 1.24 0.00	21.60 1.65 0.00	20.23 1.58 0.00	17.20 1.36 -0.03	15.25 1.19 0.00	13.42 1.05 -0.02
YORK___WARBASSE 23770	15.99 1.32 -0.01	15.00 1.23 0.00	13.62 1.00 0.00	13.22 0.98 0.00	13.46 1.00 0.00	14.47 1.06 0.00	14.09 1.09 0.00	15.03 1.22 0.00	16.20 1.41 0.00	16.04 1.44 -0.01	14.23 1.25 -0.01	14.15 1.24 -0.01	13.22 1.17 -0.01	12.63 1.06 -0.01	12.49 1.05 -0.01	12.81 1.13 -0.01	13.60 1.26 -0.01	15.20 1.46 -0.01	16.72 1.64 0.00	22.12 2.17 0.00	20.72 2.07 0.00	17.63 1.79 -0.04	15.64 1.57 -0.01	13.76 1.38 -0.03