

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

03/15/2020

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	16.80	15.00	12.67	14.00	13.80	14.51	15.76	17.09	17.55	16.59	16.23	15.32	14.51	14.05	13.30	13.76	15.35	17.31	20.46	25.16	24.23	19.98	17.15	16.29
24138	1.43	1.24	0.98	1.14	1.12	1.15	1.12	1.35	1.45	1.50	1.42	1.38	1.27	1.25	1.20	1.22	1.38	1.66	1.91	2.17	1.93	1.85	1.62	1.23
	-0.01	0.00	0.00	0.00	0.00	0.00	-1.65	-1.06	-0.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.07	-2.85	-0.02	0.00	-1.62
74TH STREET_GT_1	16.79	14.99	12.64	13.99	13.79	14.50	15.73	17.04	17.52	16.55	16.19	15.27	14.47	14.02	13.26	13.72	15.32	17.27	20.40	25.10	24.18	19.95	17.12	16.27
24260	1.41	1.22	0.96	1.13	1.10	1.14	1.09	1.31	1.42	1.45	1.38	1.34	1.23	1.23	1.16	1.18	1.35	1.61	1.85	2.11	1.87	1.81	1.59	1.22
	-0.01	0.00	0.00	0.00	0.00	0.00	-1.65	-1.06	-0.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.07	-2.85	-0.02	0.00	-1.62
74TH STREET_GT_2	16.79	14.99	12.64	13.99	13.79	14.50	15.73	17.04	17.52	16.55	16.19	15.27	14.47	14.02	13.26	13.72	15.32	17.27	20.40	25.10	24.18	19.95	17.12	16.27
24261	1.41	1.22	0.96	1.13	1.10	1.14	1.09	1.31	1.42	1.45	1.38	1.34	1.23	1.23	1.16	1.18	1.35	1.61	1.85	2.11	1.87	1.81	1.59	1.22
	-0.01	0.00	0.00	0.00	0.00	0.00	-1.65	-1.06	-0.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.07	-2.85	-0.02	0.00	-1.62
ADK HUDSON___FALLS	16.59	14.80	12.54	13.83	13.68	14.40	16.36	17.54	17.94	16.62	16.25	15.26	14.49	13.95	13.16	13.69	15.27	17.25	20.49	26.06	25.57	20.09	17.04	16.84
24011	1.20	1.03	0.85	0.98	0.99	1.04	1.10	1.41	1.48	1.52	1.44	1.32	1.24	1.15	1.06	1.15	1.30	1.60	1.95	2.30	2.20	1.94	1.51	1.18
	-0.03	0.00	0.00	0.00	0.00	0.00	-2.27	-1.46	-1.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.85	-3.91	-0.04	0.00	-2.23
ADK RESOURCE___RCVRY	16.67	14.87	12.56	13.90	13.74	14.48	16.45	17.68	18.08	16.77	16.40	15.40	14.61	14.06	13.26	13.81	15.39	17.41	20.68	26.29	25.78	20.27	17.17	16.93
23798	1.27	1.10	0.88	1.04	1.05	1.12	1.19	1.54	1.62	1.68	1.59	1.46	1.36	1.27	1.16	1.27	1.43	1.75	2.13	2.53	2.41	2.12	1.63	1.28
	-0.03	0.00	0.00	0.00	0.00	0.00	-2.27	-1.46	-1.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.85	-3.91	-0.04	0.00	-2.23
ADK S GLENS___FALLS	16.59	14.80	12.54	13.83	13.68	14.40	16.36	17.54	17.94	16.62	16.25	15.26	14.49	13.95	13.16	13.69	15.27	17.25	20.49	26.06	25.57	20.09	17.04	16.84
24028	1.20	1.03	0.85	0.98	0.99	1.04	1.10	1.41	1.48	1.52	1.44	1.32	1.24	1.15	1.06	1.15	1.30	1.60	1.95	2.30	2.20	1.94	1.51	1.18
	-0.03	0.00	0.00	0.00	0.00	0.00	-2.27	-1.46	-1.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.85	-3.91	-0.04	0.00	-2.23
ADK_NYS___DAM	16.53	14.74	12.52	13.79	13.61	14.32	16.13	17.28	17.68	16.31	15.92	15.02	14.29	13.78	13.03	13.51	15.04	17.01	20.20	25.50	24.93	19.71	16.84	16.57
23527	1.14	0.98	0.83	0.94	0.93	0.96	0.99	1.22	1.29	1.21	1.11	1.09	1.05	0.99	0.93	0.97	1.08	1.36	1.65	1.88	1.75	1.56	1.31	1.02
	-0.03	0.00	0.00	0.00	0.00	0.00	-2.15	-1.39	-1.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.70	-3.72	-0.04	0.00	-2.12
AIR_PRODUCTS___DRP	16.36	14.60	12.39	13.65	13.47	14.18	15.92	17.02	17.41	16.13	15.76	14.86	14.10	13.59	12.86	13.32	14.83	16.72	19.83	25.01	24.45	19.40	16.58	16.37
24190	0.97	0.84	0.70	0.80	0.79	0.82	0.82	0.98	1.04	1.03	0.95	0.92	0.86	0.79	0.76	0.78	0.87	1.06	1.28	1.44	1.34	1.25	1.04	0.86
	-0.02	0.00	0.00	0.00	0.00	0.00	-2.11	-1.36	-1.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.65	-3.65	-0.03	0.00	-2.08
ALBANY___1	16.36	14.60	12.39	13.65	13.47	14.18	15.92	17.02	17.41	16.13	15.76	14.86	14.10	13.59	12.86	13.32	14.83	16.72	19.83	25.01	24.45	19.40	16.58	16.37
23571	0.97	0.84	0.70	0.80	0.79	0.82	0.82	0.98	1.04	1.03	0.95	0.92	0.86	0.79	0.76	0.78	0.87	1.06	1.28	1.44	1.34	1.25	1.04	0.86
	-0.02	0.00	0.00	0.00	0.00	0.00	-2.11	-1.36	-1.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.65	-3.65	-0.03	0.00	-2.08
ALBANY___2	16.36	14.60	12.39	13.65	13.47	14.18	15.92	17.02	17.41	16.13	15.76	14.86	14.10	13.59	12.86	13.32	14.83	16.72	19.83	25.01	24.45	19.40	16.58	16.37
23572	0.97	0.84	0.70	0.80	0.79	0.82	0.82	0.98	1.04	1.03	0.95	0.92	0.86	0.79	0.76	0.78	0.87	1.06	1.28	1.44	1.34	1.25	1.04	0.86
	-0.02	0.00	0.00	0.00	0.00	0.00	-2.11	-1.36	-1.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.65	-3.65	-0.03	0.00	-2.08
ALBANY___3	16.36	14.60	12.39	13.65	13.47	14.18	15.92	17.02	17.41	16.13	15.76	14.86	14.10	13.59	12.86	13.32	14.83	16.72	19.83	25.01	24.45	19.40	16.58	16.37
23573	0.97	0.84	0.70	0.80	0.79	0.82	0.82	0.98	1.04	1.03	0.95	0.92	0.86	0.79	0.76	0.78	0.87	1.06	1.28	1.44	1.34	1.25	1.04	0.86
	-0.02	0.00	0.00	0.00	0.00	0.00	-2.11	-1.36	-1.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.65	-3.65	-0.03	0.00	-2.08
ALBANY___4	16.36	14.60	12.39	13.65	13.47	14.18	15.92	17.02	17.41	16.13	15.76	14.86	14.10	13.59	12.86	13.32	14.83	16.72	19.83	25.01	24.45	19.40	16.58	16.37
23574	0.97	0.84	0.70	0.80	0.79	0.82	0.82	0.98	1.04	1.03	0.95	0.92	0.86	0.79	0.76	0.78	0.87	1.06	1.28	1.44	1.34	1.25	1.04	0.86
	-0.02	0.00	0.00	0.00	0.00	0.00	-2.11	-1.36	-1.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.65	-3.65	-0.03	0.00	-2.08

ALBANY___LFGE 323615	16.42 1.03 -0.03	14.66 0.89 0.00	12.44 0.76 0.00	13.70 0.85 0.00	13.54 0.85 0.00	14.24 0.88 0.00	16.04 0.88 -2.16	17.16 1.09 -1.39	17.53 1.14 -1.27	16.23 1.13 0.00	15.86 1.05 0.00	14.94 1.00 0.00	14.20 0.95 0.00	13.66 0.87 0.00	12.92 0.82 0.00	13.39 0.85 0.00	14.92 0.95 0.00	16.83 1.17 0.00	19.96 1.41 0.00	25.22 1.59 -2.72	24.69 1.50 -3.73	19.53 1.38 -0.04	16.67 1.13 0.00	16.50 0.94 -2.13
ALCOA_RYNLDS___DRP 24188	14.04 -0.98 0.34	12.99 -0.77 0.00	11.03 -0.65 0.00	12.12 -0.73 0.00	11.98 -0.71 0.00	12.61 -0.75 0.00	12.32 -0.68 0.00	13.85 -0.82 0.00	14.19 -0.94 0.00	14.15 -0.95 0.00	14.00 -0.81 0.00	13.17 -0.77 0.00	12.54 -0.70 0.00	12.09 -0.70 0.00	11.42 -0.68 0.00	11.83 -0.71 0.00	13.17 -0.80 0.00	14.63 -1.02 0.01	17.33 -1.21 0.01	19.60 -1.32 0.00	18.21 -1.25 0.00	16.66 -1.18 0.28	14.55 -0.98 0.01	12.76 -0.67 0.00
ALCOA___DSASP 323711	14.04 -0.98 0.34	12.99 -0.77 0.00	11.03 -0.65 0.00	12.12 -0.73 0.00	11.98 -0.71 0.00	12.61 -0.75 0.00	12.32 -0.68 0.00	13.85 -0.82 0.00	14.19 -0.94 0.00	14.15 -0.95 0.00	14.00 -0.81 0.00	13.17 -0.77 0.00	12.54 -0.70 0.00	12.09 -0.70 0.00	11.42 -0.68 0.00	11.83 -0.71 0.00	13.17 -0.80 0.00	14.63 -1.02 0.01	17.33 -1.21 0.01	19.60 -1.32 0.00	18.21 -1.25 0.00	16.66 -1.18 0.28	14.55 -0.98 0.01	12.76 -0.67 0.00
ALLEGHENY___COGEN 23514	15.83 0.46 0.00	14.15 0.38 0.00	11.98 0.29 0.00	13.19 0.33 0.00	13.01 0.32 0.00	13.76 0.40 0.00	13.56 0.29 -0.28	15.27 0.41 -0.18	15.73 0.44 -0.17	15.66 0.56 0.00	15.41 0.59 0.00	14.41 0.47 0.00	13.63 0.38 0.00	13.23 0.44 0.00	12.51 0.41 0.00	13.03 0.49 0.00	14.55 0.59 0.00	16.31 0.66 0.00	19.42 0.87 0.00	22.27 1.00 -0.36	20.87 0.91 -0.49	18.91 0.80 0.00	16.06 0.53 0.00	13.96 0.25 -0.28
ALTONA_WT_PWR 323606	14.23 -0.78 0.35	13.13 -0.63 0.00	11.16 -0.53 0.00	12.28 -0.58 0.00	12.13 -0.56 0.00	12.80 -0.56 0.00	12.50 -0.49 0.00	14.09 -0.59 0.00	14.52 -0.61 0.00	14.46 -0.63 0.00	14.26 -0.55 0.00	13.41 -0.53 0.00	12.77 -0.48 0.00	12.29 -0.50 0.00	11.60 -0.50 0.00	12.03 -0.51 0.00	13.39 -0.57 0.00	14.94 -0.70 0.01	17.71 -0.83 0.01	20.01 -0.90 0.00	18.58 -0.88 0.00	16.97 -0.85 0.29	14.81 -0.71 0.01	12.94 -0.48 0.00
AMERICAN_REF_FUEL 24010	14.35 -1.01 0.00	12.84 -0.92 0.00	10.91 -0.77 0.00	11.97 -0.89 0.00	11.81 -0.88 0.00	12.48 -0.88 0.00	12.14 -1.10 -0.25	13.69 -1.14 -0.16	14.11 -1.16 -0.15	14.03 -1.07 0.00	13.85 -0.96 0.00	12.96 -0.98 0.00	12.28 -0.97 0.00	12.00 -0.79 0.00	11.38 -0.71 0.00	11.89 -0.65 0.00	13.20 -0.77 0.00	14.79 -0.86 0.00	17.38 -1.17 0.00	19.79 -1.44 -0.32	18.55 -1.34 -0.44	16.85 -1.27 0.00	14.45 -1.09 0.00	12.52 -1.15 -0.25
ARKWRIGHT___SUMMIT_WT_PWR 323751	15.47 0.11 0.00	13.83 0.07 0.00	11.76 0.07 0.00	12.87 0.01 0.00	12.68 -0.01 0.00	13.39 0.03 0.00	13.17 -0.10 -0.29	14.87 0.01 -0.18	15.36 0.06 -0.17	15.25 0.15 0.00	15.06 0.25 0.00	14.12 0.18 0.00	13.36 0.12 0.00	13.01 0.22 0.00	12.32 0.22 0.00	12.84 0.30 0.00	14.30 0.33 0.00	16.01 0.36 0.00	18.84 0.30 0.00	21.44 0.17 -0.36	20.09 0.14 -0.49	18.17 0.05 0.00	15.55 0.02 0.00	13.47 -0.24 -0.28
ARTHUR_KILL_GT_1 23520	16.79 1.41 -0.01	14.96 1.20 0.00	12.60 0.91 0.00	13.95 1.09 0.00	13.78 1.09 0.00	14.40 1.04 0.00	15.60 0.96 -1.65	16.85 1.11 -1.06	17.27 1.18 -0.96	16.31 1.22 0.01	15.99 1.19 0.01	15.10 1.17 0.01	14.31 1.07 0.01	13.85 1.06 0.01	13.11 1.02 0.01	13.56 1.03 0.01	15.13 1.17 0.01	17.08 1.42 0.00	20.16 1.61 0.00	24.87 1.88 -2.07	23.98 1.67 -2.85	19.77 1.63 -0.02	17.06 1.52 0.00	16.25 1.19 -1.62
ARTHUR_KILL_2 23512	16.74 1.37 -0.01	14.93 1.17 0.00	12.57 0.89 0.00	13.92 1.07 0.00	13.75 1.07 0.00	14.38 1.01 0.00	15.58 0.94 -1.65	16.81 1.07 -1.06	17.22 1.14 -0.96	16.27 1.18 0.01	15.95 1.14 0.01	15.06 1.13 0.01	14.27 1.03 0.01	13.81 1.02 0.01	13.07 0.98 0.01	13.52 0.99 0.01	15.09 1.13 0.01	17.03 1.38 0.00	20.12 1.58 0.00	24.80 1.82 -2.07	23.92 1.61 -2.85	19.71 1.58 -0.02	17.01 1.48 0.00	16.22 1.17 -1.62
ARTHUR_KILL_3 23513	16.82 1.44 -0.01	15.02 1.25 0.00	12.67 0.98 0.00	14.01 1.16 0.00	13.82 1.13 0.00	14.52 1.16 0.00	15.78 1.14 -1.65	17.12 1.38 -1.06	17.58 1.48 -0.97	16.62 1.52 0.00	16.27 1.45 0.00	15.34 1.41 0.00	14.54 1.30 0.00	14.07 1.28 0.00	13.32 1.22 0.00	13.78 1.24 0.00	15.39 1.43 0.00	17.34 1.69 0.00	20.46 1.91 0.00	25.18 2.20 -2.07	24.22 1.91 -2.85	20.00 1.87 -0.02	17.18 1.65 0.00	16.31 1.26 -1.62
ARTHUR_KILL_COGEN 323718	16.79 1.41 -0.01	14.96 1.20 0.00	12.60 0.91 0.00	13.95 1.09 0.00	13.78 1.09 0.00	14.40 1.04 0.00	15.60 0.96 -1.65	16.85 1.11 -1.06	17.27 1.18 -0.96	16.31 1.22 0.01	15.99 1.19 0.01	15.10 1.17 0.01	14.31 1.07 0.01	13.85 1.06 0.01	13.11 1.02 0.01	13.56 1.03 0.01	15.13 1.17 0.01	17.08 1.42 0.00	20.16 1.61 0.00	24.87 1.88 -2.07	23.98 1.67 -2.85	19.77 1.63 -0.02	17.06 1.52 0.00	16.25 1.19 -1.62
ASHOKAN____ 23654	16.63 1.26 -0.01	14.82 1.06 0.00	12.57 0.89 0.00	13.83 0.98 0.00	13.66 0.98 0.00	14.35 0.99 0.00	15.70 0.99 -1.73	16.95 1.16 -1.11	17.40 1.25 -1.01	16.20 1.10 0.00	15.60 0.78 0.00	14.66 0.72 0.00	13.88 0.64 0.00	13.37 0.58 0.00	12.69 0.59 0.00	13.12 0.58 0.00	14.76 0.80 0.00	16.73 1.08 0.00	20.07 1.52 0.00	24.94 1.86 -2.17	24.19 1.75 -2.98	19.82 1.68 -0.02	16.81 1.27 0.00	16.08 0.95 -1.70
ASTORIA_EAST_ENERGY_CC1 323581	16.91 1.54 -0.01	15.07 1.31 0.00	12.74 1.05 0.00	14.08 1.22 0.00	13.93 1.24 0.00	14.55 1.19 0.00	15.72 1.08 -1.65	16.96 1.22 -1.06	17.40 1.32 -0.96	16.42 1.33 0.01	16.09 1.29 0.01	15.21 1.28 0.01	14.40 1.17 0.01	13.95 1.16 0.01	13.21 1.13 0.01	13.67 1.14 0.01	15.26 1.30 0.01	17.19 1.55 0.01	20.28 1.74 0.01	24.90 1.92 -2.06	24.01 1.71 -2.84	19.81 1.68 -0.01	17.21 1.68 0.00	16.41 1.36 -1.62
ASTORIA_EAST_ENERGY_CC2 323582	16.91 1.54 -0.01	15.06 1.29 0.00	12.74 1.05 0.00	14.08 1.22 0.00	13.93 1.24 0.00	14.54 1.18 0.00	15.72 1.08 -1.65	16.96 1.22 -1.06	17.40 1.32 -0.96	16.42 1.33 0.01	16.09 1.29 0.01	15.21 1.28 0.01	14.40 1.17 0.01	13.95 1.16 0.01	13.21 1.13 0.01	13.67 1.14 0.01	15.24 1.28 0.01	17.19 1.55 0.01	20.28 1.74 0.01	24.90 1.92 -2.06	24.01 1.71 -2.84	19.81 1.68 -0.01	17.21 1.68 0.00	16.41 1.36 -1.62
ASTORIA_GT2_I 24094	16.91 1.54 -0.01	15.07 1.31 0.00	12.74 1.05 0.00	14.08 1.22 0.00	13.94 1.26 0.00	14.55 1.19 0.00	15.73 1.09 -1.65	16.96 1.22 -1.06	17.42 1.33 -0.96	16.42 1.33 0.01	16.11 1.30 0.01	15.21 1.28 0.01	14.40 1.17 0.01	13.95 1.16 0.01	13.21 1.13 0.01	13.67 1.14 0.01	15.26 1.30 0.01	17.21 1.57 0.01	20.28 1.74 0.01	24.92 1.95 -2.06	24.03 1.73 -2.84	19.83 1.70 -0.01	17.21 1.68 0.00	16.41 1.36 -1.62

Astoria_GT2_2 24095	16.91 1.54 -0.01	15.07 1.31 0.00	12.74 1.05 0.00	14.08 1.22 0.00	13.94 1.26 0.00	14.55 1.19 0.00	15.73 1.09 -1.65	16.96 1.22 -1.06	17.42 1.33 -0.96	16.42 1.33 0.01	16.11 1.30 0.01	15.21 1.28 0.01	14.40 1.17 0.01	13.95 1.16 0.01	13.21 1.13 0.01	13.67 1.14 0.01	15.26 1.30 0.01	17.21 1.57 0.01	20.28 1.74 0.01	24.92 1.95 -2.06	24.03 1.73 -2.84	19.83 1.70 -0.01	17.21 1.68 0.00	16.41 1.36 -1.62
Astoria_GT2_3 24096	16.91 1.54 -0.01	15.07 1.31 0.00	12.74 1.05 0.00	14.08 1.22 0.00	13.94 1.26 0.00	14.55 1.19 0.00	15.73 1.09 -1.65	16.96 1.22 -1.06	17.42 1.33 -0.96	16.42 1.33 0.01	16.11 1.30 0.01	15.21 1.28 0.01	14.40 1.17 0.01	13.95 1.16 0.01	13.21 1.13 0.01	13.67 1.14 0.01	15.26 1.30 0.01	17.21 1.57 0.01	20.28 1.74 0.01	24.92 1.95 -2.06	24.03 1.73 -2.84	19.83 1.70 -0.01	17.21 1.68 0.00	16.41 1.36 -1.62
Astoria_GT2_4 24097	16.91 1.54 -0.01	15.07 1.31 0.00	12.74 1.05 0.00	14.08 1.22 0.00	13.94 1.26 0.00	14.55 1.19 0.00	15.73 1.09 -1.65	16.96 1.22 -1.06	17.42 1.33 -0.96	16.42 1.33 0.01	16.11 1.30 0.01	15.21 1.28 0.01	14.40 1.17 0.01	13.95 1.16 0.01	13.21 1.13 0.01	13.67 1.14 0.01	15.26 1.30 0.01	17.21 1.57 0.01	20.28 1.74 0.01	24.92 1.95 -2.06	24.03 1.73 -2.84	19.83 1.70 -0.01	17.21 1.68 0.00	16.41 1.36 -1.62
Astoria_GT3_1 24098	16.91 1.54 -0.01	15.07 1.31 0.00	12.74 1.05 0.00	14.08 1.22 0.00	13.94 1.26 0.00	14.55 1.19 0.00	15.73 1.09 -1.65	16.96 1.22 -1.06	17.42 1.33 -0.96	16.42 1.33 0.01	16.11 1.30 0.01	15.21 1.28 0.01	14.40 1.17 0.01	13.95 1.16 0.01	13.21 1.13 0.01	13.67 1.14 0.01	15.26 1.30 0.01	17.21 1.57 0.01	20.28 1.74 0.01	24.92 1.95 -2.06	24.03 1.73 -2.84	19.83 1.70 -0.01	17.21 1.68 0.00	16.41 1.36 -1.62
Astoria_GT3_2 24099	16.91 1.54 -0.01	15.07 1.31 0.00	12.74 1.05 0.00	14.08 1.22 0.00	13.94 1.26 0.00	14.55 1.19 0.00	15.73 1.09 -1.65	16.96 1.22 -1.06	17.42 1.33 -0.96	16.42 1.33 0.01	16.11 1.30 0.01	15.21 1.28 0.01	14.40 1.17 0.01	13.95 1.16 0.01	13.21 1.13 0.01	13.67 1.14 0.01	15.26 1.30 0.01	17.21 1.57 0.01	20.28 1.74 0.01	24.92 1.95 -2.06	24.03 1.73 -2.84	19.83 1.70 -0.01	17.21 1.68 0.00	16.41 1.36 -1.62
Astoria_GT3_3 24100	16.91 1.54 -0.01	15.07 1.31 0.00	12.74 1.05 0.00	14.08 1.22 0.00	13.94 1.26 0.00	14.55 1.19 0.00	15.73 1.09 -1.65	16.96 1.22 -1.06	17.42 1.33 -0.96	16.42 1.33 0.01	16.11 1.30 0.01	15.21 1.28 0.01	14.40 1.17 0.01	13.95 1.16 0.01	13.21 1.13 0.01	13.67 1.14 0.01	15.26 1.30 0.01	17.21 1.57 0.01	20.28 1.74 0.01	24.92 1.95 -2.06	24.03 1.73 -2.84	19.83 1.70 -0.01	17.21 1.68 0.00	16.41 1.36 -1.62
Astoria_GT3_4 24101	16.91 1.54 -0.01	15.07 1.31 0.00	12.74 1.05 0.00	14.08 1.22 0.00	13.94 1.26 0.00	14.55 1.19 0.00	15.73 1.09 -1.65	16.96 1.22 -1.06	17.42 1.33 -0.96	16.42 1.33 0.01	16.11 1.30 0.01	15.21 1.28 0.01	14.40 1.17 0.01	13.95 1.16 0.01	13.21 1.13 0.01	13.67 1.14 0.01	15.26 1.30 0.01	17.21 1.57 0.01	20.28 1.74 0.01	24.92 1.95 -2.06	24.03 1.73 -2.84	19.83 1.70 -0.01	17.21 1.68 0.00	16.41 1.36 -1.62
Astoria_GT4_1 24102	16.91 1.54 -0.01	15.07 1.31 0.00	12.74 1.05 0.00	14.08 1.22 0.00	13.94 1.26 0.00	14.55 1.19 0.00	15.73 1.09 -1.65	16.96 1.22 -1.06	17.42 1.33 -0.96	16.42 1.33 0.01	16.11 1.30 0.01	15.21 1.28 0.01	14.40 1.17 0.01	13.95 1.16 0.01	13.21 1.13 0.01	13.67 1.14 0.01	15.26 1.30 0.01	17.21 1.57 0.01	20.28 1.74 0.01	24.92 1.95 -2.06	24.03 1.73 -2.84	19.83 1.70 -0.01	17.21 1.68 0.00	16.41 1.36 -1.62
Astoria_GT4_2 24103	16.91 1.54 -0.01	15.07 1.31 0.00	12.74 1.05 0.00	14.08 1.22 0.00	13.94 1.26 0.00	14.55 1.19 0.00	15.73 1.09 -1.65	16.96 1.22 -1.06	17.42 1.33 -0.96	16.42 1.33 0.01	16.11 1.30 0.01	15.21 1.28 0.01	14.40 1.17 0.01	13.95 1.16 0.01	13.21 1.13 0.01	13.67 1.14 0.01	15.26 1.30 0.01	17.21 1.57 0.01	20.28 1.74 0.01	24.92 1.95 -2.06	24.03 1.73 -2.84	19.83 1.70 -0.01	17.21 1.68 0.00	16.41 1.36 -1.62
Astoria_GT4_3 24104	16.91 1.54 -0.01	15.07 1.31 0.00	12.74 1.05 0.00	14.08 1.22 0.00	13.94 1.26 0.00	14.55 1.19 0.00	15.73 1.09 -1.65	16.96 1.22 -1.06	17.42 1.33 -0.96	16.42 1.33 0.01	16.11 1.30 0.01	15.21 1.28 0.01	14.40 1.17 0.01	13.95 1.16 0.01	13.21 1.13 0.01	13.67 1.14 0.01	15.26 1.30 0.01	17.21 1.57 0.01	20.28 1.74 0.01	24.92 1.95 -2.06	24.03 1.73 -2.84	19.83 1.70 -0.01	17.21 1.68 0.00	16.41 1.36 -1.62
Astoria_GT4_4 24105	16.91 1.54 -0.01	15.07 1.31 0.00	12.74 1.05 0.00	14.08 1.22 0.00	13.94 1.26 0.00	14.55 1.19 0.00	15.73 1.09 -1.65	16.96 1.22 -1.06	17.42 1.33 -0.96	16.42 1.33 0.01	16.11 1.30 0.01	15.21 1.28 0.01	14.40 1.17 0.01	13.95 1.16 0.01	13.21 1.13 0.01	13.67 1.14 0.01	15.26 1.30 0.01	17.21 1.57 0.01	20.28 1.74 0.01	24.92 1.95 -2.06	24.03 1.73 -2.84	19.83 1.70 -0.01	17.21 1.68 0.00	16.41 1.36 -1.62
Astoria_GT_1 23523	16.94 1.57 -0.01	15.09 1.32 0.00	12.76 1.07 0.00	14.10 1.25 0.00	13.96 1.27 0.00	14.56 1.20 0.00	15.74 1.10 -1.65	16.99 1.25 -1.06	17.43 1.35 -0.96	16.45 1.36 0.01	16.14 1.33 0.01	15.24 1.31 0.01	14.43 1.19 0.01	13.98 1.19 0.01	13.24 1.15 0.01	13.70 1.17 0.01	15.29 1.33 0.01	17.23 1.58 0.01	20.32 1.78 0.01	24.97 1.99 -2.06	24.07 1.77 -2.84	19.85 1.72 -0.01	17.24 1.71 0.00	16.43 1.38 -1.62
Astoria_GT_10 24110	16.85 1.48 -0.01	15.03 1.27 0.00	12.69 1.01 0.00	14.03 1.17 0.00	13.85 1.17 0.00	14.52 1.16 0.00	15.73 1.09 -1.65	17.02 1.28 -1.06	17.47 1.38 -0.97	16.52 1.42 0.00	16.17 1.36 0.00	15.27 1.34 0.00	14.47 1.23 0.00	14.01 1.22 0.00	13.27 1.17 0.00	13.73 1.19 0.00	15.31 1.34 0.00	17.23 1.58 0.00	20.33 1.78 0.00	25.01 2.03 -2.07	24.10 1.79 -2.85	19.87 1.74 -0.02	17.15 1.62 0.00	16.33 1.28 -1.62
Astoria_GT_11 24225	16.85 1.48 -0.01	15.03 1.27 0.00	12.69 1.01 0.00	14.03 1.17 0.00	13.85 1.17 0.00	14.52 1.16 0.00	15.73 1.09 -1.65	17.02 1.28 -1.06	17.47 1.38 -0.97	16.52 1.42 0.00	16.17 1.36 0.00	15.27 1.34 0.00	14.47 1.23 0.00	14.01 1.22 0.00	13.27 1.17 0.00	13.73 1.19 0.00	15.31 1.34 0.00	17.23 1.58 0.00	20.33 1.78 0.00	25.01 2.03 -2.07	24.10 1.79 -2.85	19.87 1.74 -0.02	17.15 1.62 0.00	16.33 1.28 -1.62
Astoria_GT_12 24226	16.85 1.48 -0.01	15.03 1.27 0.00	12.69 1.01 0.00	14.03 1.17 0.00	13.85 1.17 0.00	14.52 1.16 0.00	15.73 1.09 -1.65	17.02 1.28 -1.06	17.47 1.38 -0.97	16.52 1.42 0.00	16.17 1.36 0.00	15.27 1.34 0.00	14.47 1.23 0.00	14.01 1.22 0.00	13.27 1.17 0.00	13.73 1.19 0.00	15.31 1.34 0.00	17.23 1.58 0.00	20.33 1.78 0.00	25.01 2.03 -2.07	24.10 1.79 -2.85	19.87 1.74 -0.02	17.15 1.62 0.00	16.33 1.28 -1.62

ASTORIA_GT_13 24227	16.85	15.03	12.69	14.03	13.85	14.52	15.73	17.02	17.47	16.52	16.17	15.27	14.47	14.01	13.27	13.73	15.31	17.23	20.33	25.01	24.10	19.87	17.15	16.33
	1.48	1.27	1.01	1.17	1.17	1.16	1.09	1.28	1.38	1.42	1.36	1.34	1.23	1.22	1.17	1.19	1.34	1.58	1.78	2.03	1.79	1.74	1.62	1.28
	-0.01	0.00	0.00	0.00	0.00	0.00	-1.65	-1.06	-0.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.07	-2.85	-0.02	0.00	-1.62
ASTORIA_GT_5 24106	16.94	15.09	12.76	14.10	13.96	14.56	15.74	16.99	17.43	16.45	16.14	15.24	14.43	13.98	13.24	13.70	15.29	17.23	20.32	24.97	24.07	19.85	17.24	16.43
	1.57	1.32	1.07	1.25	1.27	1.20	1.10	1.25	1.35	1.36	1.33	1.31	1.19	1.19	1.15	1.17	1.33	1.58	1.78	1.99	1.77	1.72	1.71	1.38
	-0.01	0.00	0.00	0.00	0.00	0.00	-1.65	-1.06	-0.96	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	-2.06	-2.84	-0.01	0.00	-1.62
ASTORIA_GT_7 24107	16.94	15.09	12.76	14.10	13.96	14.56	15.74	16.99	17.43	16.45	16.14	15.24	14.43	13.98	13.24	13.70	15.29	17.23	20.32	24.97	24.07	19.85	17.24	16.43
	1.57	1.32	1.07	1.25	1.27	1.20	1.10	1.25	1.35	1.36	1.33	1.31	1.19	1.19	1.15	1.17	1.33	1.58	1.78	1.99	1.77	1.72	1.71	1.38
	-0.01	0.00	0.00	0.00	0.00	0.00	-1.65	-1.06	-0.96	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	-2.06	-2.84	-0.01	0.00	-1.62
ASTORIA_GT_8 24108	16.94	15.09	12.76	14.10	13.96	14.56	15.74	16.99	17.43	16.45	16.14	15.24	14.43	13.98	13.24	13.70	15.29	17.23	20.32	24.97	24.07	19.85	17.24	16.43
	1.57	1.32	1.07	1.25	1.27	1.20	1.10	1.25	1.35	1.36	1.33	1.31	1.19	1.19	1.15	1.17	1.33	1.58	1.78	1.99	1.77	1.72	1.71	1.38
	-0.01	0.00	0.00	0.00	0.00	0.00	-1.65	-1.06	-0.96	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	-2.06	-2.84	-0.01	0.00	-1.62
ASTORIA___2 24149	16.91	15.07	12.74	14.08	13.94	14.55	15.73	16.96	17.42	16.42	16.11	15.21	14.40	13.95	13.21	13.67	15.26	17.21	20.28	24.92	24.03	19.83	17.21	16.41
	1.54	1.31	1.05	1.22	1.26	1.19	1.09	1.22	1.33	1.33	1.30	1.28	1.17	1.16	1.13	1.14	1.30	1.57	1.74	1.95	1.73	1.70	1.68	1.36
	-0.01	0.00	0.00	0.00	0.00	0.00	-1.65	-1.06	-0.96	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	-2.06	-2.84	-0.01	0.00	-1.62
ASTORIA___3 23516	16.85	15.03	12.69	14.03	13.85	14.52	15.73	17.02	17.47	16.52	16.17	15.27	14.47	14.01	13.27	13.73	15.31	17.23	20.33	25.01	24.10	19.87	17.15	16.33
	1.48	1.27	1.01	1.17	1.17	1.16	1.09	1.28	1.38	1.42	1.36	1.34	1.23	1.22	1.17	1.19	1.34	1.58	1.78	2.03	1.79	1.74	1.62	1.28
	-0.01	0.00	0.00	0.00	0.00	0.00	-1.65	-1.06	-0.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.07	-2.85	-0.02	0.00	-1.62
ASTORIA___4 23517	16.91	15.07	12.74	14.08	13.94	14.55	15.73	16.96	17.42	16.42	16.11	15.21	14.40	13.95	13.21	13.67	15.26	17.21	20.28	24.92	24.03	19.83	17.21	16.41
	1.54	1.31	1.05	1.22	1.26	1.19	1.09	1.22	1.33	1.33	1.30	1.28	1.17	1.16	1.13	1.14	1.30	1.57	1.74	1.95	1.73	1.70	1.68	1.36
	-0.01	0.00	0.00	0.00	0.00	0.00	-1.65	-1.06	-0.96	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	-2.06	-2.84	-0.01	0.00	-1.62
ASTORIA___5 23518	16.85	15.03	12.69	14.03	13.85	14.52	15.73	17.02	17.47	16.52	16.17	15.27	14.47	14.01	13.27	13.73	15.31	17.23	20.33	25.01	24.10	19.87	17.15	16.33
	1.48	1.27	1.01	1.17	1.17	1.16	1.09	1.28	1.38	1.42	1.36	1.34	1.23	1.22	1.17	1.19	1.34	1.58	1.78	2.03	1.79	1.74	1.62	1.28
	-0.01	0.00	0.00	0.00	0.00	0.00	-1.65	-1.06	-0.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.07	-2.85	-0.02	0.00	-1.62
AST_ENERGY_2_CC3 323677	16.79	14.99	12.65	13.97	13.79	14.50	15.74	17.07	17.53	16.58	16.22	15.30	14.50	14.03	13.28	13.75	15.34	17.30	20.42	25.14	24.19	19.96	17.14	16.27
	1.41	1.22	0.97	1.12	1.10	1.14	1.10	1.34	1.44	1.48	1.41	1.37	1.26	1.24	1.19	1.20	1.37	1.64	1.87	2.15	1.89	1.83	1.60	1.22
	-0.01	0.00	0.00	0.00	0.00	0.00	-1.65	-1.06	-0.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.07	-2.85	-0.02	0.00	-1.62
AST_ENERGY_2_CC4 323678	16.79	14.99	12.65	13.97	13.79	14.50	15.74	17.07	17.53	16.58	16.22	15.30	14.50	14.03	13.28	13.75	15.34	17.30	20.42	25.14	24.19	19.96	17.14	16.27
	1.41	1.22	0.97	1.12	1.10	1.14	1.10	1.34	1.44	1.48	1.41	1.37	1.26	1.24	1.19	1.20	1.37	1.64	1.87	2.15	1.89	1.83	1.60	1.22
	-0.01	0.00	0.00	0.00	0.00	0.00	-1.65	-1.06	-0.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.07	-2.85	-0.02	0.00	-1.62
ATHENS_STG_1 23668	16.23	14.51	12.29	13.55	13.37	14.07	15.49	16.68	17.09	15.97	15.63	14.73	13.98	13.51	12.79	13.24	14.76	16.62	19.70	24.47	23.78	19.26	16.50	15.95
	0.86	0.74	0.61	0.69	0.68	0.71	0.69	0.84	0.89	0.88	0.81	0.79	0.74	0.72	0.69	0.70	0.80	0.97	1.15	1.28	1.19	1.12	0.96	0.74
	-0.01	0.00	0.00	0.00	0.00	0.00	-1.82	-1.17	-1.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.28	-3.13	-0.02	0.00	-1.79
ATHENS_STG_2 23670	16.23	14.51	12.29	13.55	13.37	14.07	15.49	16.68	17.09	15.97	15.63	14.73	13.98	13.51	12.79	13.24	14.76	16.62	19.70	24.47	23.78	19.26	16.50	15.95
	0.86	0.74	0.61	0.69	0.68	0.71	0.69	0.84	0.89	0.88	0.81	0.79	0.74	0.72	0.69	0.70	0.80	0.97	1.15	1.28	1.19	1.12	0.96	0.74
	-0.01	0.00	0.00	0.00	0.00	0.00	-1.82	-1.17	-1.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.28	-3.13	-0.02	0.00	-1.79
ATHENS_STG_3 23677	16.23	14.51	12.29	13.55	13.37	14.07	15.49	16.68	17.09	15.97	15.63	14.73	13.98	13.51	12.79	13.24	14.76	16.62	19.70	24.47	23.78	19.26	16.50	15.95
	0.86	0.74	0.61	0.69	0.68	0.71	0.69	0.84	0.89	0.88	0.81	0.79	0.74	0.72	0.69	0.70	0.80	0.97	1.15	1.28	1.19	1.12	0.96	0.74
	-0.01	0.00	0.00	0.00	0.00	0.00	-1.82	-1.17	-1.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.28	-3.13	-0.02	0.00	-1.79
AUBURN___LFGE 323710	15.66	14.01	11.88	13.07	12.88	13.57	13.40	15.03	15.49	15.38	15.09	14.15	13.41	12.97	12.29	12.78	14.23	15.97	18.97	21.68	20.27	18.46	15.83	13.84
	0.29	0.25	0.20	0.22	0.19	0.21	0.20	0.22	0.24	0.29	0.28	0.21	0.17	0.18	0.19	0.24	0.26	0.31	0.43	0.50	0.45	0.34	0.29	0.20
	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	-0.14	-0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.26	-0.36	0.00	0.00	-0.21
BABYLON_RES_REC 323704	17.11	15.43	15.39	14.46	15.78	15.84	16.49	19.97	22.50	19.88	20.60	18.71	17.83	17.69	14.46	15.87	17.15	18.99	22.08	26.52	25.64	21.77	19.88	20.16
	1.74	1.58	1.30	1.47	1.45	1.50	1.45	1.72	1.86	1.84	1.70	1.62	1.55	1.48	1.41	1.48	1.70	2.05	2.37	2.72	2.43	2.32	2.10	1.62
	-0.01	-0.09	-2.41	-0.14	-1.64	-0.98	-2.04	-3.57	-5.51	-2.94	-4.08	-3.16	-3.04	-3.42	-0.95	-1.85	-1.48	-1.29	-1.16	-2.89	-3.75	-1.34	-2.24	-5.10

BARRETT_IC_1 23704	16.92 1.54 -0.02	15.27 1.42 -0.09	15.24 1.15 -2.41	14.31 1.31 -0.14	15.63 1.29 -1.64	15.66 1.32 -0.98	16.33 1.29 -2.05	19.78 1.53 -3.57	25.85 1.68 -9.04	29.67 1.63 -12.94	30.85 1.48 -14.56	30.85 1.44 -15.48	29.67 1.40 -15.03	29.67 1.32 -15.56	18.15 1.32 -4.73	29.67 1.35 -15.77	30.85 1.54 -15.35	30.85 1.83 -13.37	32.67 2.08 -12.05	33.79 2.32 -10.56	33.79 2.08 -12.25	33.79 1.99 -13.68	29.67 1.83 -12.30	29.67 1.44 -14.80
BARRETT_IC_10 23701	16.92 1.54 -0.02	15.27 1.42 -0.09	15.24 1.15 -2.41	14.31 1.31 -0.14	15.63 1.29 -1.64	15.66 1.32 -0.98	16.33 1.29 -2.05	19.78 1.53 -3.57	25.85 1.68 -9.04	29.67 1.63 -12.94	30.85 1.48 -14.56	30.85 1.44 -15.48	29.67 1.40 -15.03	29.67 1.32 -15.56	18.15 1.32 -4.73	29.67 1.35 -15.78	30.85 1.54 -15.35	30.85 1.83 -13.37	32.67 2.08 -12.05	33.79 2.32 -10.56	33.79 2.08 -12.25	33.79 1.99 -13.69	29.67 1.83 -12.31	29.67 1.44 -14.81
BARRETT_IC_11 23702	16.92 1.54 -0.02	15.27 1.42 -0.09	15.24 1.15 -2.41	14.31 1.31 -0.14	15.63 1.29 -1.64	15.66 1.32 -0.98	16.33 1.29 -2.05	19.78 1.53 -3.57	25.85 1.68 -9.04	29.67 1.63 -12.94	30.85 1.48 -14.56	30.85 1.44 -15.48	29.67 1.40 -15.03	29.67 1.32 -15.56	18.15 1.32 -4.73	29.67 1.35 -15.78	30.85 1.54 -15.35	30.85 1.83 -13.37	32.67 2.08 -12.05	33.79 2.32 -10.56	33.79 2.08 -12.25	33.79 1.99 -13.69	29.67 1.83 -12.31	29.67 1.44 -14.81
BARRETT_IC_12 23703	16.92 1.54 -0.02	15.27 1.42 -0.09	15.24 1.15 -2.41	14.31 1.31 -0.14	15.63 1.29 -1.64	15.66 1.32 -0.98	16.33 1.29 -2.05	19.78 1.53 -3.57	25.85 1.68 -9.04	29.67 1.63 -12.94	30.85 1.48 -14.56	30.85 1.44 -15.48	29.67 1.40 -15.03	29.67 1.32 -15.56	18.15 1.32 -4.73	29.67 1.35 -15.78	30.85 1.54 -15.35	30.85 1.83 -13.37	32.67 2.08 -12.05	33.79 2.32 -10.56	33.79 2.08 -12.25	33.79 1.99 -13.69	29.67 1.83 -12.31	29.67 1.44 -14.81
BARRETT_IC_2 23705	16.92 1.54 -0.02	15.27 1.42 -0.09	15.24 1.15 -2.41	14.31 1.31 -0.14	15.63 1.29 -1.64	15.66 1.32 -0.98	16.33 1.29 -2.05	19.78 1.53 -3.57	25.85 1.68 -9.04	29.67 1.63 -12.94	30.85 1.48 -14.56	30.85 1.44 -15.48	29.67 1.40 -15.03	29.67 1.32 -15.56	18.15 1.32 -4.73	29.67 1.35 -15.77	30.85 1.54 -15.35	30.85 1.83 -13.37	32.67 2.08 -12.05	33.79 2.32 -10.56	33.79 2.08 -12.25	33.79 1.99 -13.68	29.67 1.83 -12.30	29.67 1.44 -14.80
BARRETT_IC_3 23706	16.92 1.54 -0.02	15.27 1.42 -0.09	15.24 1.15 -2.41	14.31 1.31 -0.14	15.63 1.29 -1.64	15.66 1.32 -0.98	16.33 1.29 -2.05	19.78 1.53 -3.57	25.85 1.68 -9.04	29.67 1.63 -12.94	30.85 1.48 -14.56	30.85 1.44 -15.48	29.67 1.40 -15.03	29.67 1.32 -15.56	18.15 1.32 -4.73	29.67 1.35 -15.77	30.85 1.54 -15.35	30.85 1.83 -13.37	32.67 2.08 -12.05	33.79 2.32 -10.56	33.79 2.08 -12.25	33.79 1.99 -13.68	29.67 1.83 -12.30	29.67 1.44 -14.80
BARRETT_IC_4 23707	16.92 1.54 -0.02	15.27 1.42 -0.09	15.24 1.15 -2.41	14.31 1.31 -0.14	15.63 1.29 -1.64	15.66 1.32 -0.98	16.33 1.29 -2.05	19.78 1.53 -3.57	25.85 1.68 -9.04	29.67 1.63 -12.94	30.85 1.48 -14.56	30.85 1.44 -15.48	29.67 1.40 -15.03	29.67 1.32 -15.56	18.15 1.32 -4.73	29.67 1.35 -15.77	30.85 1.54 -15.35	30.85 1.83 -13.37	32.67 2.08 -12.05	33.79 2.32 -10.56	33.79 2.08 -12.25	33.79 1.99 -13.68	29.67 1.83 -12.30	

BAYONEEC___CTG10 323750	16.80 1.43 -0.01	15.00 1.24 0.00	12.67 0.98 0.00	14.00 1.14 0.00	13.82 1.13 0.00	14.51 1.15 0.00	15.76 1.12 -1.65	17.09 1.35 -1.06	17.56 1.47 -0.97	16.59 1.50 0.00	16.23 1.42 0.00	15.32 1.38 0.00	14.51 1.27 0.00	14.06 1.27 0.00	13.30 1.20 0.00	13.76 1.22 0.00	15.36 1.40 0.00	17.33 1.68 0.00	20.46 1.91 0.00	25.16 2.17 -2.07	24.22 1.91 -2.85	19.98 1.85 -0.02	17.17 1.63 0.00	16.30 1.25 -1.62
BAYONEEC___CTG2 323683	16.80 1.43 -0.01	15.00 1.24 0.00	12.67 0.98 0.00	14.00 1.14 0.00	13.82 1.13 0.00	14.51 1.15 0.00	15.76 1.12 -1.65	17.09 1.35 -1.06	17.56 1.47 -0.97	16.59 1.50 0.00	16.23 1.42 0.00	15.32 1.38 0.00	14.51 1.27 0.00	14.06 1.27 0.00	13.30 1.20 0.00	13.76 1.22 0.00	15.36 1.40 0.00	17.33 1.68 0.00	20.46 1.91 0.00	25.16 2.17 -2.07	24.22 1.91 -2.85	19.98 1.85 -0.02	17.17 1.63 0.00	16.30 1.25 -1.62
BAYONEEC___CTG3 323684	16.80 1.43 -0.01	15.00 1.24 0.00	12.67 0.98 0.00	14.00 1.14 0.00	13.82 1.13 0.00	14.51 1.15 0.00	15.76 1.12 -1.65	17.09 1.35 -1.06	17.56 1.47 -0.97	16.59 1.50 0.00	16.23 1.42 0.00	15.32 1.38 0.00	14.51 1.27 0.00	14.06 1.27 0.00	13.30 1.20 0.00	13.76 1.22 0.00	15.36 1.40 0.00	17.33 1.68 0.00	20.46 1.91 0.00	25.16 2.17 -2.07	24.22 1.91 -2.85	19.98 1.85 -0.02	17.17 1.63 0.00	16.30 1.25 -1.62
BAYONEEC___CTG4 323685	16.80 1.43 -0.01	15.00 1.24 0.00	12.67 0.98 0.00	14.00 1.14 0.00	13.82 1.13 0.00	14.51 1.15 0.00	15.76 1.12 -1.65	17.09 1.35 -1.06	17.56 1.47 -0.97	16.59 1.50 0.00	16.23 1.42 0.00	15.32 1.38 0.00	14.51 1.27 0.00	14.06 1.27 0.00	13.30 1.20 0.00	13.76 1.22 0.00	15.36 1.40 0.00	17.33 1.68 0.00	20.46 1.91 0.00	25.16 2.17 -2.07	24.22 1.91 -2.85	19.98 1.85 -0.02	17.17 1.63 0.00	16.30 1.25 -1.62
BAYONEEC___CTG5 323686	16.80 1.43 -0.01	15.00 1.24 0.00	12.67 0.98 0.00	14.00 1.14 0.00	13.82 1.13 0.00	14.51 1.15 0.00	15.76 1.12 -1.65	17.09 1.35 -1.06	17.56 1.47 -0.97	16.59 1.50 0.00	16.23 1.42 0.00	15.32 1.38 0.00	14.51 1.27 0.00	14.06 1.27 0.00	13.30 1.20 0.00	13.76 1.22 0.00	15.36 1.40 0.00	17.33 1.68 0.00	20.46 1.91 0.00	25.16 2.17 -2.07	24.22 1.91 -2.85	19.98 1.85 -0.02	17.17 1.63 0.00	16.30 1.25 -1.62
BAYONEEC___CTG6 323687	16.80 1.43 -0.01	15.00 1.24 0.00	12.67 0.98 0.00	14.00 1.14 0.00	13.82 1.13 0.00	14.51 1.15 0.00	15.76 1.12 -1.65	17.09 1.35 -1.06	17.56 1.47 -0.97	16.59 1.50 0.00	16.23 1.42 0.00	15.32 1.38 0.00	14.51 1.27 0.00	14.06 1.27 0.00	13.30 1.20 0.00	13.76 1.22 0.00	15.36 1.40 0.00	17.33 1.68 0.00	20.46 1.91 0.00	25.16 2.17 -2.07	24.22 1.91 -2.85	19.98 1.85 -0.02	17.17 1.63 0.00	16.30 1.25 -1.62
BAYONEEC___CTG7 323688	16.80 1.43 -0.01	15.00 1.24 0.00	12.67 0.98 0.00	14.00 1.14 0.00	13.82 1.13 0.00	14.51 1.15 0.00	15.76 1.12 -1.65	17.09 1.35 -1.06	17.56 1.47 -0.97	16.59 1.50 0.00	16.23 1.42 0.00	15.32 1.38 0.00	14.51 1.27 0.00	14.06 1.27 0.00	13.30 1.20 0.00	13.76 1.22 0.00	15.36 1.40 0.00	17.33 1.68 0.00	20.46 1.91 0.00	25.16 2.17 -2.07	24.22 1.91 -2.85	19.98 1.85 -0.02	17.17 1.63 0.00	16.30 1.25 -1.62
BAYONEEC___CTG8 323689	16.80 1.43 -0.01	15.00 1.24 0.00	12.67 0.98 0.00	14.00 1.14 0.00	13.82 1.13 0.00	14.51 1.15 0.00	15.76 1.12 -1.65	17.09 1.35 -1.06	17.56 1.47 -0.97	16.59 1.50 0.00	16.23 1.42 0.00	15.32 1.38 0.00	14.51 1.27 0.00	14.06 1.27 0.00	13.30 1.20 0.00	13.76 1.22 0.00	15.36 1.40 0.00	17.33 1.68 0.00	20.46 1.91 0.00	25.16 2.17 -2.07	24.22 1.91 -2.85	19.98 1.85 -0.02	17.17 1.63 0.00	16.30 1.25 -1.62
BAYONEEC___CTG9 323749	16.80 1.43 -0.01	15.00 1.24 0.00	12.67 0.98 0.00	14.00 1.14 0.00	13.82 1.13 0.00	14.51 1.15 0.00	15.76 1.12 -1.65	17.09 1.35 -1.06	17.56 1.47 -0.97	16.59 1.50 0.00	16.23 1.42 0.00	15.32 1.38 0.00	14.51 1.27 0.00	14.06 1.27 0.00	13.30 1.20 0.00	13.76 1.22 0.00	15.36 1.40 0.00	17.33 1.68 0.00	20.46 1.91 0.00	25.16 2.17 -2.07	24.22 1.91 -2.85	19.98 1.85 -0.02	17.17 1.63 0.00	16.30 1.25 -1.62
BEACON___LESR 323632	16.49 1.11 -0.02	14.73 0.96 0.00	12.52 0.83 0.00	13.76 0.90 0.00	13.59 0.90 0.00	14.30 0.93 0.00	16.04 0.95 -2.10	17.21 1.17 -1.36	17.59 1.22 -1.24	16.31 1.21 0.00	15.94 1.13 0.00	14.99 1.06 0.00	14.26 1.02 0.00	13.71 0.92 0.00	12.97 0.87 0.00	13.46 0.92 0.00	14.97 1.01 0.00	16.91 1.25 0.00	20.05 1.50 0.00	25.27 1.72 -2.64	24.69 1.60 -3.63	19.62 1.47 -0.03	16.76 1.23 0.00	16.49 0.99 -2.07
BEAVER RIVER___HYD 24048	14.88 -0.38 0.10	13.45 -0.32 0.00	11.38 -0.30 0.00	12.55 -0.31 0.00	12.40 -0.29 0.00	13.09 -0.27 0.00	12.81 -0.22 -0.04	14.44 -0.26 -0.03	14.85 -0.30 -0.02	14.81 -0.29 0.00	14.59 -0.22 0.00	13.71 -0.22 0.00	13.07 -0.17 0.00	12.56 -0.23 0.00	11.84 -0.25 0.00	12.29 -0.25 0.00	13.69 -0.28 0.00	15.35 -0.30 0.00	18.27 -0.28 0.00	20.79 -0.17 -0.05	19.41 -0.12 -0.07	17.91 -0.13 0.08	15.33 -0.20 0.00	13.31 -0.16 -0.04
BEEBEE_GT_13 23619	15.12 -0.25 0.00	13.53 -0.23 0.00	11.48 -0.21 0.00	12.62 -0.23 0.00	12.45 -0.24 0.00	13.13 -0.23 0.00	12.83 -0.36 -0.20	14.44 -0.37 -0.13	14.87 -0.38 -0.12	14.81 -0.29 0.00	14.58 -0.24 0.00	13.66 -0.28 0.00	12.95 -0.29 0.00	12.59 -0.21 0.00	11.92 -0.18 0.00	12.40 -0.14 0.00	13.81 -0.15 0.00	15.48 -0.17 0.00	18.36 -0.19 0.00	20.94 -0.23 -0.25	19.59 -0.21 -0.35	17.86 -0.25 0.00	15.26 -0.28 0.00	13.26 -0.36 -0.20
BETHLEHEM___GRP 23843	16.36 0.97 -0.02	14.60 0.84 0.00	12.39 0.70 0.00	13.65 0.80 0.00	13.47 0.79 0.00	14.18 0.82 0.00	15.92 0.82 -2.11	17.02 0.98 -1.36	17.41 1.04 -1.24	16.13 1.03 0.00	15.76 0.95 0.00	14.86 0.92 0.00	14.10 0.86 0.00	13.59 0.79 0.00	12.86 0.76 0.00	13.32 0.78 0.00	14.83 0.87 0.00	16.72 1.06 0.00	19.83 1.28 0.00	25.01 1.44 -2.65	24.45 1.34 -3.65	19.40 1.25 -0.03	16.58 1.04 0.00	16.37 0.86 -2.08
BETHLEHEM___GS1 323560	16.36 0.97 -0.02	14.60 0.84 0.00	12.39 0.70 0.00	13.65 0.80 0.00	13.47 0.79 0.00	14.18 0.82 0.00	15.92 0.82 -2.11	17.02 0.98 -1.36	17.41 1.04 -1.24	16.13 1.03 0.00	15.76 0.95 0.00	14.86 0.92 0.00	14.10 0.86 0.00	13.59 0.79 0.00	12.86 0.76 0.00	13.32 0.78 0.00	14.83 0.87 0.00	16.72 1.06 0.00	19.83 1.28 0.00	25.01 1.44 -2.65	24.45 1.34 -3.65	19.40 1.25 -0.03	16.58 1.04 0.00	16.37 0.86 -2.08
BETHLEHEM___GS2 323561	16.36 0.97 -0.02	14.60 0.84 0.00	12.39 0.70 0.00	13.65 0.80 0.00	13.47 0.79 0.00	14.18 0.82 0.00	15.92 0.82 -2.11	17.02 0.98 -1.36	17.41 1.04 -1.24	16.13 1.03 0.00	15.76 0.95 0.00	14.86 0.92 0.00	14.10 0.86 0.00	13.59 0.79 0.00	12.86 0.76 0.00	13.32 0.78 0.00	14.83 0.87 0.00	16.72 1.06 0.00	19.83 1.28 0.00	25.01 1.44 -2.65	24.45 1.34 -3.65	19.40 1.25 -0.03	16.58 1.04 0.00	16.37 0.86 -2.08

BETHLEHEM___GS3 323562	16.36 0.97 -0.02	14.60 0.84 0.00	12.39 0.70 0.00	13.65 0.80 0.00	13.47 0.79 0.00	14.18 0.82 0.00	15.92 0.82 -2.11	17.02 0.98 -1.36	17.41 1.04 -1.24	16.13 1.03 0.00	15.76 0.95 0.00	14.86 0.92 0.00	14.10 0.86 0.00	13.59 0.79 0.00	12.86 0.76 0.00	13.32 0.78 0.00	14.83 0.87 0.00	16.72 1.06 0.00	19.83 1.28 0.00	25.01 1.44 -2.65	24.45 1.34 -3.65	19.40 1.25 -0.03	16.58 1.04 0.00	16.37 0.86 -2.08
BETHLEHEM___STEEL 23779	15.04 -0.32 0.00	13.46 -0.30 0.00	11.44 -0.25 0.00	12.55 -0.31 0.00	12.37 -0.32 0.00	13.07 -0.29 0.00	12.80 -0.47 -0.27	14.44 -0.41 -0.17	14.89 -0.39 -0.16	14.78 -0.32 0.00	14.59 -0.22 0.00	13.67 -0.27 0.00	12.95 -0.29 0.00	12.63 -0.17 0.00	11.98 -0.12 0.00	12.49 -0.05 0.00	13.90 -0.07 0.00	15.58 -0.08 0.00	18.34 -0.20 0.00	20.88 -0.38 -0.34	19.60 -0.33 -0.47	17.76 -0.36 0.00	15.21 -0.33 0.00	13.18 -0.51 -0.27
BETHPAGE_CC_5 323564	17.05 1.67 -0.01	15.39 1.54 -0.09	15.35 1.25 -2.41	14.42 1.43 -0.14	15.73 1.40 -1.64	15.78 1.44 -0.98	16.43 1.40 -2.04	19.92 1.67 -3.57	22.39 1.81 -5.45	20.04 1.81 -3.13	20.77 1.67 -4.28	18.96 1.60 -3.42	18.08 1.55 -3.29	17.93 1.47 -3.67	14.54 1.41 -1.03	16.15 1.47 -2.14	17.42 1.69 -1.77	19.20 2.00 -1.54	22.25 2.32 -1.39	26.62 2.66 -3.05	25.76 2.37 -3.93	21.97 2.26 -1.59	20.01 2.02 -2.46	20.25 1.58 -5.24
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	15.15 -0.22 0.00	13.56 -0.21 0.00	11.52 -0.16 0.00	12.62 -0.23 0.00	12.45 -0.24 0.00	13.16 -0.20 0.00	12.90 -0.36 -0.27	14.56 -0.29 -0.18	15.03 -0.26 -0.16	14.92 -0.18 0.00	14.72 -0.09 0.00	13.81 -0.13 0.00	13.07 -0.17 0.00	12.74 -0.05 0.00	12.07 -0.02 0.00	12.60 0.06 0.00	14.02 0.06 0.00	15.72 0.06 0.00	18.51 -0.04 0.00	21.09 -0.17 -0.35	19.78 -0.16 -0.47	17.92 -0.20 0.00	15.33 -0.20 0.00	13.30 -0.40 -0.27
BINGHAMTON___COGEN 23790	15.73 0.37 0.00	14.07 0.30 0.00	11.94 0.26 0.00	13.14 0.28 0.00	12.97 0.28 0.00	13.67 0.31 0.00	13.80 0.27 -0.53	15.36 0.34 -0.34	15.80 0.36 -0.31	15.49 0.39 0.00	15.20 0.38 0.00	14.27 0.33 0.00	13.55 0.30 0.00	13.10 0.31 0.00	12.39 0.29 0.00	12.85 0.31 0.00	14.34 0.38 0.00	16.11 0.45 0.00	19.10 0.56 0.00	22.17 0.58 -0.67	20.93 0.54 -0.92	18.66 0.54 -0.01	15.94 0.40 0.00	14.22 0.27 -0.53
BLACK RIVER___HYD 24047	15.08 -0.22 0.07	13.58 -0.18 0.00	11.49 -0.20 0.00	12.68 -0.18 0.00	12.52 -0.17 0.00	13.23 -0.13 0.00	12.99 -0.08 -0.07	14.65 -0.07 -0.05	15.08 -0.09 -0.04	15.05 -0.05 0.00	14.80 -0.01 0.00	13.92 -0.01 0.00	13.27 0.03 0.00	12.75 -0.04 0.00	12.03 -0.07 0.00	12.48 -0.06 0.00	13.88 -0.08 0.00	15.60 -0.05 0.00	18.60 0.06 0.00	21.26 0.25 -0.09	19.86 0.27 -0.12	18.28 0.22 0.06	15.56 0.03 0.00	13.50 0.00 -0.07
BLISS_WT_PWR 323608	15.23 -0.14 0.00	13.63 -0.14 0.00	11.59 -0.09 0.00	12.70 -0.15 0.00	12.52 -0.17 0.00	13.24 -0.12 0.00	13.03 -0.25 -0.29	14.75 -0.12 -0.19	15.22 -0.08 -0.17	15.10 0.00 0.00	14.89 0.07 0.00	13.95 0.01 0.00	13.19 -0.05 0.00	12.83 0.04 0.00	12.15 0.05 0.00	12.67 0.13 0.00	14.11 0.14 0.00	15.79 0.14 0.00	18.64 0.09 0.00	21.24 -0.04 -0.36	19.92 -0.04 -0.50	18.05 -0.07 0.00	15.43 -0.11 0.00	13.38 -0.34 -0.28
BLUE_CIRC_CHEM_DRP 24182	16.27 0.89 -0.01	14.53 0.77 0.00	12.33 0.64 0.00	13.59 0.73 0.00	13.41 0.72 0.00	14.11 0.75 0.00	15.81 0.74 -2.08	16.91 0.90 -1.34	17.30 0.95 -1.22	16.03 0.94 0.00	15.67 0.86 0.00	14.77 0.84 0.00	14.02 0.78 0.00	13.52 0.73 0.00	12.79 0.69 0.00	13.26 0.71 0.00	14.76 0.80 0.00	16.64 0.99 0.00	19.74 1.19 0.00	24.84 1.32 -2.61	24.30 1.25 -3.59	19.30 1.16 -0.03	16.50 0.96 0.00	16.25 0.78 -2.05
BOC_GAS_DRP 24189	16.19 0.81 -0.01	14.47 0.70 0.00	12.27 0.58 0.00	13.52 0.67 0.00	13.35 0.66 0.00	14.04 0.68 0.00	15.75 0.68 -2.09	16.83 0.81 -1.34	17.21 0.86 -1.23	15.94 0.85 0.00	15.60 0.78 0.00	14.69 0.75 0.00	13.96 0.71 0.00	13.46 0.66 0.00	12.74 0.64 0.00	13.19 0.65 0.00	14.69 0.73 0.00	16.56 0.91 0.00	19.62 1.08 0.00	24.72 1.19 -2.62	24.17 1.11 -3.60	19.19 1.05 -0.03	16.42 0.89 0.00	16.19 0.71 -2.05
BORALEX_4TH_BRANCH 23824	16.53 1.14 -0.03	14.74 0.98 0.00	12.52 0.83 0.00	13.79 0.94 0.00	13.61 0.93 0.00	14.32 0.96 0.00	16.13 0.99 -2.15	17.28 1.22 -1.39	17.68 1.29 -1.27	16.31 1.21 0.00	15.92 1.11 0.00	15.02 1.09 0.00	14.29 1.05 0.00	13.78 0.99 0.00	13.03 0.93 0.00	13.51 0.97 0.00	15.04 1.08 0.00	17.01 1.36 0.00	20.20 1.65 0.00	25.50 1.88 -2.70	24.93 1.75 -3.72	19.71 1.56 -0.04	16.84 1.31 0.00	16.57 1.02 -2.12
BOWLINE___1 23526	16.48 1.11 -0.01	14.73 0.96 0.00	12.44 0.76 0.00	13.74 0.89 0.00	13.55 0.86 0.00	14.24 0.88 0.00	15.42 0.84 -1.58	16.72 1.03 -1.02	17.16 1.10 -0.93	16.22 1.12 0.00	15.86 1.05 0.00	14.95 1.02 0.00	14.18 0.94 0.00	13.71 0.92 0.00	12.99 0.90 0.00	13.43 0.89 0.00	15.00 1.03 0.00	16.92 1.27 0.00	20.03 1.48 0.00	24.57 1.67 -1.99	23.69 1.50 -2.73	19.58 1.45 -0.02	16.78 1.24 0.00	15.91 0.93 -1.56
BOWLINE___2 23595	16.48 1.11 -0.01	14.73 0.96 0.00	12.44 0.76 0.00	13.74 0.89 0.00	13.55 0.86 0.00	14.24 0.88 0.00	15.42 0.84 -1.58	16.72 1.03 -1.02	17.16 1.10 -0.93	16.22 1.12 0.00	15.86 1.05 0.00	14.95 1.02 0.00	14.18 0.94 0.00	13.71 0.92 0.00	12.99 0.90 0.00	13.43 0.89 0.00	15.00 1.03 0.00	16.92 1.27 0.00	20.03 1.48 0.00	24.57 1.67 -1.99	23.69 1.50 -2.73	19.58 1.45 -0.02	16.78 1.24 0.00	15.91 0.93 -1.56
BROOKHAVEN___DRP 24191	17.48 2.10 -0.01	15.72 1.87 -0.09	15.63 1.53 -2.41	14.73 1.73 -0.14	16.03 1.70 -1.64	16.13 1.79 -0.98	16.83 1.79 -2.05	20.31 2.05 -3.57	22.79 2.19 -5.47	19.51 2.10 -2.31	20.16 1.91 -3.43	18.11 1.80 -2.37	17.27 1.76 -2.27	17.10 1.66 -2.64	14.34 1.54 -0.70	15.08 1.58 -0.96	16.37 1.81 -0.59	18.39 2.22 -0.51	21.57 2.56 -0.46	26.30 2.99 -2.40	25.29 2.63 -3.21	21.23 2.57 -0.55	19.53 2.39 -1.60	19.83 1.85 -4.55
BROOKLYN_NAVY_YARD 23515	16.79 1.41 -0.01	14.99 1.22 0.00	12.64 0.96 0.00	13.97 1.12 0.00	13.79 1.10 0.00	14.50 1.14 0.00	15.76 1.12 -1.65	17.09 1.35 -1.06	17.55 1.45 -0.97	16.59 1.50 0.00	16.22 1.41 0.00	15.30 1.37 0.00	14.50 1.26 0.00	14.03 1.24 0.00	13.27 1.17 0.00	13.75 1.20 0.00	15.34 1.37 0.00	17.28 1.63 0.00	20.42 1.87 0.00	25.12 2.13 -2.07	24.19 1.89 -2.85	19.95 1.81 -0.02	17.15 1.62 0.00	16.29 1.23 -1.62
BROOKLYN___ARMY_DRP 323595	16.86 1.49 -0.01	15.03 1.27 0.00	12.67 0.98 0.00	14.03 1.17 0.00	13.84 1.15 0.00	14.50 1.14 0.00	15.71 1.07 -1.65	16.97 1.23 -1.06	17.41 1.32 -0.97	16.46 1.36 0.00	16.13 1.32 0.00	15.23 1.30 0.00	14.43 1.19 0.00	13.97 1.18 0.00	13.22 1.13 0.00	13.68 1.14 0.00	15.27 1.30 0.00	17.22 1.57 0.00	20.33 1.78 0.00	25.04 2.05 -2.07	24.12 1.81 -2.85	19.89 1.76 -0.02	17.15 1.62 0.00	16.33 1.28 -1.62

BROOME_2_LFGE 323671	15.73 0.37 0.00	14.07 0.30 0.00	11.94 0.26 0.00	13.14 0.28 0.00	12.97 0.28 0.00	13.67 0.31 0.00	13.80 0.27 -0.53	15.36 0.34 -0.34	15.80 0.36 -0.31	15.49 0.39 0.00	15.20 0.38 0.00	14.27 0.33 0.00	13.55 0.30 0.00	13.10 0.31 0.00	12.39 0.29 0.00	12.85 0.31 0.00	14.34 0.38 0.00	16.11 0.45 0.00	19.10 0.56 0.00	22.17 0.58 -0.67	20.93 0.54 -0.92	18.66 0.54 -0.01	15.94 0.40 0.00	14.22 0.27 -0.53
BROOME__LFGE 323600	15.73 0.37 0.00	14.07 0.30 0.00	11.94 0.26 0.00	13.14 0.28 0.00	12.97 0.28 0.00	13.67 0.31 0.00	13.80 0.27 -0.53	15.36 0.34 -0.34	15.80 0.36 -0.31	15.49 0.39 0.00	15.20 0.38 0.00	14.27 0.33 0.00	13.55 0.30 0.00	13.10 0.31 0.00	12.39 0.29 0.00	12.85 0.31 0.00	14.34 0.38 0.00	16.11 0.45 0.00	19.10 0.56 0.00	22.17 0.58 -0.67	20.93 0.54 -0.92	18.66 0.54 -0.01	15.94 0.40 0.00	14.22 0.27 -0.53
BURROWS__LYONSDAL 23803	15.40 0.08 0.04	13.83 0.07 0.00	11.73 0.05 0.00	12.92 0.06 0.00	12.75 0.06 0.00	13.47 0.11 0.00	13.12 0.13 0.00	14.84 0.16 0.00	15.28 0.15 0.00	15.26 0.17 0.00	14.99 0.18 0.00	14.09 0.15 0.00	13.41 0.17 0.00	12.91 0.11 0.00	12.19 0.10 0.00	12.64 0.10 0.00	14.09 0.13 0.00	15.82 0.17 0.00	18.81 0.26 0.00	21.33 0.42 0.00	19.87 0.41 0.00	18.46 0.38 0.03	15.77 0.23 0.00	13.62 0.19 0.00
CAITHNESS_CC_1 323624	17.43 2.06 -0.01	15.70 1.84 -0.09	15.60 1.51 -2.41	14.69 1.70 -0.14	15.99 1.66 -1.64	16.10 1.76 -0.98	16.79 1.75 -2.05	20.26 2.01 -3.57	22.76 2.16 -5.47	19.49 2.08 -2.31	20.14 1.90 -3.43	18.09 1.78 -2.37	17.26 1.75 -2.27	17.08 1.65 -2.64	14.31 1.51 -0.70	15.05 1.55 -0.95	16.34 1.79 -0.59	18.34 2.18 -0.51	21.53 2.52 -0.46	26.24 2.93 -2.39	25.24 2.57 -3.21	21.17 2.52 -0.54	19.49 2.36 -1.60	19.80 1.83 -4.55
CALPINE BETH_PAGE_GT4 24209	17.05 1.67 -0.01	15.38 1.53 -0.09	15.33 1.24 -2.41	14.41 1.41 -0.14	15.73 1.40 -1.64	15.78 1.44 -0.98	16.41 1.39 -2.03	19.91 1.66 -3.57	22.36 1.80 -5.43	20.38 1.80 -3.48	21.12 1.66 -4.65	19.39 1.59 -3.87	18.50 1.54 -3.73	18.36 1.46 -4.11	14.67 1.41 -1.16	16.65 1.47 -2.65	17.92 1.68 -2.27	19.64 2.00 -1.98	22.65 2.32 -1.78	26.87 2.64 -3.33	26.07 2.37 -4.24	22.40 2.25 -2.04	20.38 2.02 -2.82	20.53 1.57 -5.53
CALPINE_BETH_PAGE_GT_4 323586	17.05 1.67 -0.01	15.38 1.53 -0.09	15.33 1.24 -2.41	14.41 1.41 -0.14	15.73 1.40 -1.64	15.78 1.44 -0.98	16.41 1.39 -2.03	19.91 1.66 -3.57	22.36 1.80 -5.43	20.38 1.80 -3.48	21.12 1.66 -4.65	19.39 1.59 -3.87	18.50 1.54 -3.73	18.36 1.46 -4.11	14.67 1.41 -1.16	16.65 1.47 -2.65	17.92 1.68 -2.27	19.64 2.00 -1.98	22.65 2.32 -1.78	26.87 2.64 -3.33	26.07 2.37 -4.24	22.40 2.25 -2.04	20.38 2.02 -2.82	20.53 1.57 -5.53
CALPINE_BP_GT1 23823	17.05 1.67 -0.01	15.38 1.53 -0.09	15.33 1.24 -2.41	14.41 1.41 -0.14	15.73 1.40 -1.64	15.78 1.44 -0.98	16.41 1.39 -2.03	19.91 1.66 -3.57	22.36 1.80 -5.43	20.38 1.80 -3.48	21.12 1.66 -4.65	19.39 1.59 -3.87	18.50 1.54 -3.73	18.36 1.46 -4.11	14.67 1.41 -1.16	16.65 1.47 -2.65	17.92 1.68 -2.27	19.64 2.00 -1.98	22.65 2.32 -1.78	26.87 2.64 -3.33	26.07 2.37 -4.24	22.40 2.25 -2.04	20.38 2.02 -2.82	20.53 1.57 -5.53
CALSPAN__DRP 24200	15.04 -0.32 0.00	13.46 -0.30 0.00	11.44 -0.25 0.00	12.55 -0.31 0.00	12.37 -0.32 0.00	13.07 -0.29 0.00	12.80 -0.47 -0.27	14.44 -0.41 -0.17	14.89 -0.39 -0.16	14.78 -0.32 0.00	14.59 -0.22 0.00	13.67 -0.27 0.00	12.95 -0.29 0.00	12.63 -0.17 0.00	11.98 -0.12 0.00	12.49 -0.05 0.00	13.90 -0.07 0.00	15.58 -0.08 0.00	18.34 -0.20 0.00	20.88 -0.38 -0.34	19.60 -0.33 -0.47	17.76 -0.36 0.00	15.21 -0.33 0.00	13.18 -0.51 -0.27
CANDIGU_WT_PWR 323617	15.53 0.17 0.00	13.89 0.12 0.00	11.79 0.10 0.00	12.96 0.10 0.00	12.79 0.10 0.00	13.51 0.15 0.00	13.42 0.07 -0.37	15.06 0.15 -0.24	15.52 0.18 -0.22	15.33 0.23 0.00	15.08 0.27 0.00	14.15 0.21 0.00	13.40 0.16 0.00	13.00 0.20 0.00	12.30 0.21 0.00	12.82 0.28 0.00	14.29 0.32 0.00	16.01 0.36 0.00	18.95 0.41 0.00	21.71 0.33 -0.46	20.42 0.33 -0.63	18.45 0.33 0.00	15.75 0.22 0.00	13.82 0.03 -0.36
CARR STREET_E_SYR 24060	15.49 0.12 0.00	13.86 0.10 0.00	11.76 0.07 0.00	12.95 0.09 0.00	12.78 0.09 0.00	13.47 0.11 0.00	13.22 0.08 -0.15	14.85 0.07 -0.10	15.29 0.08 -0.09	15.19 0.09 0.00	14.92 0.10 0.00	14.02 0.08 0.00	13.32 0.08 0.00	12.88 0.09 0.00	12.18 0.09 0.00	12.65 0.11 0.00	14.08 0.11 0.00	15.78 0.12 0.00	18.69 0.15 0.00	21.27 0.17 -0.19	19.90 0.17 -0.26	18.28 0.16 0.00	15.64 0.11 0.00	13.64 0.07 -0.15
CARTHAGE__PAPER 23857	14.98 -0.31 0.08	13.52 -0.25 0.00	11.43 -0.26 0.00	12.62 -0.23 0.00	12.46 -0.23 0.00	13.16 -0.20 0.00	12.91 -0.14 -0.06	14.57 -0.15 -0.04	14.98 -0.18 -0.04	14.95 -0.15 0.00	14.71 -0.10 0.00	13.82 -0.11 0.00	13.19 -0.05 0.00	12.67 -0.13 0.00	11.94 -0.16 0.00	12.39 -0.15 0.00	13.80 -0.17 0.00	15.49 -0.16 0.00	18.45 -0.09 0.00	21.05 0.06 -0.08	19.67 0.10 -0.11	18.12 0.07 0.06	15.46 -0.08 0.00	13.42 -0.07 -0.06
CE_DUNWOOD__DRP 24194	16.63 1.26 -0.01	14.87 1.10 0.00	12.56 0.88 0.00	13.87 1.02 0.00	13.69 1.00 0.00	14.38 1.01 0.00	15.62 0.99 -1.64	16.92 1.19 -1.06	17.38 1.29 -0.97	16.40 1.30 0.00	16.04 1.23 0.00	15.12 1.18 0.00	14.34 1.10 0.00	13.88 1.09 0.00	13.14 1.04 0.00	13.59 1.05 0.00	15.17 1.20 0.00	17.11 1.46 0.00	20.25 1.71 0.00	24.92 1.95 -2.06	24.03 1.73 -2.84	19.80 1.67 -0.02	16.96 1.43 0.00	16.13 1.09 -1.62
CE_MILLWOOD__DRP 24193	16.57 1.20 -0.01	14.81 1.05 0.00	12.52 0.83 0.00	13.82 0.96 0.00	13.64 0.95 0.00	14.32 0.96 0.00	15.56 0.94 -1.63	16.86 1.13 -1.05	17.31 1.22 -0.96	16.34 1.24 0.00	15.97 1.16 0.00	15.06 1.13 0.00	14.29 1.05 0.00	13.82 1.02 0.00	13.08 0.98 0.00	13.53 0.99 0.00	15.11 1.15 0.00	17.05 1.39 0.00	20.18 1.63 0.00	24.83 1.86 -2.05	23.93 1.65 -2.82	19.73 1.59 -0.02	16.89 1.35 0.00	16.07 1.03 -1.61
CE_NYC2_DRP 24202	16.83 1.46 -0.01	15.03 1.27 0.00	12.68 0.99 0.00	14.03 1.17 0.00	13.85 1.17 0.00	14.52 1.16 0.00	15.73 1.09 -1.65	17.03 1.29 -1.06	17.47 1.38 -0.97	16.52 1.42 0.00	16.19 1.38 0.00	15.29 1.35 0.00	14.47 1.23 0.00	14.02 1.23 0.00	13.27 1.17 0.00	13.73 1.19 0.00	15.31 1.34 0.00	17.25 1.60 0.00	20.35 1.80 0.00	25.04 2.05 -2.07	24.14 1.83 -2.85	19.89 1.76 -0.02	17.15 1.62 0.00	16.31 1.26 -1.62
CE_NYC_DRP 24195	16.80 1.43 -0.01	15.00 1.24 0.00	12.65 0.97 0.00	14.00 1.14 0.00	13.82 1.13 0.00	14.51 1.15 0.00	15.76 1.12 -1.65	17.09 1.35 -1.06	17.55 1.45 -0.97	16.59 1.50 0.00	16.23 1.42 0.00	15.32 1.38 0.00	14.51 1.27 0.00	14.05 1.25 0.00	13.30 1.20 0.00	13.76 1.22 0.00	15.36 1.40 0.00	17.31 1.66 0.00	20.46 1.91 0.00	25.16 2.17 -2.07	24.23 1.93 -2.85	19.98 1.85 -0.02	17.17 1.63 0.00	16.30 1.25 -1.62

CHAFFEE___LFGE 323603	15.13 -0.23 0.00	13.53 -0.23 0.00	11.51 -0.17 0.00	12.61 -0.24 0.00	12.43 -0.25 0.00	13.15 -0.21 0.00	12.89 -0.38 -0.28	14.56 -0.29 -0.18	15.03 -0.26 -0.16	14.92 -0.18 0.00	14.72 -0.09 0.00	13.80 -0.14 0.00	13.06 -0.19 0.00	12.73 -0.06 0.00	12.07 -0.02 0.00	12.59 0.05 0.00	14.02 0.06 0.00	15.70 0.05 0.00	18.51 -0.04 0.00	21.10 -0.17 -0.35	19.79 -0.16 -0.48	17.92 -0.20 0.00	15.32 -0.22 0.00	13.27 -0.43 -0.28
CHATEAUG_WT_PWR 323614	14.17 -0.84 0.35	13.08 -0.69 0.00	11.11 -0.57 0.00	12.23 -0.63 0.00	12.08 -0.61 0.00	12.73 -0.63 0.00	12.43 -0.56 0.00	14.02 -0.66 0.00	14.45 -0.68 0.00	14.39 -0.71 0.00	14.19 -0.62 0.00	13.34 -0.60 0.00	12.70 -0.54 0.00	12.23 -0.56 0.00	11.55 -0.54 0.00	11.96 -0.58 0.00	13.32 -0.64 0.00	14.86 -0.78 0.01	17.61 -0.93 0.01	19.89 -1.02 0.00	18.49 -0.97 0.00	16.88 -0.94 0.29	14.74 -0.79 0.01	12.88 -0.55 0.00
CHAT_HIGH_FALL_HYD 323578	14.16 -0.86 0.35	13.06 -0.70 0.00	11.10 -0.58 0.00	12.21 -0.64 0.00	12.07 -0.62 0.00	12.72 -0.64 0.00	12.43 -0.56 0.00	14.02 -0.66 0.00	14.43 -0.70 0.00	14.37 -0.72 0.00	14.18 -0.64 0.00	13.32 -0.61 0.00	12.69 -0.56 0.00	12.22 -0.58 0.00	11.54 -0.56 0.00	11.95 -0.59 0.00	13.32 -0.64 0.00	14.85 -0.80 0.01	17.59 -0.95 0.01	19.89 -1.02 0.00	18.47 -0.99 0.00	16.87 -0.96 0.28	14.72 -0.81 0.01	12.86 -0.56 0.00
CHAUTAUQUA___LFGE 323629	15.43 0.06 0.00	13.79 0.03 0.00	11.72 0.04 0.00	12.84 -0.01 0.00	12.65 -0.04 0.00	13.37 0.01 0.00	13.14 -0.13 -0.28	14.84 -0.01 -0.18	15.32 0.03 -0.16	15.20 0.11 0.00	15.02 0.21 0.00	14.08 0.14 0.00	13.32 0.08 0.00	12.96 0.17 0.00	12.28 0.18 0.00	12.80 0.26 0.00	14.27 0.31 0.00	15.98 0.33 0.00	18.83 0.28 0.00	21.41 0.15 -0.35	20.08 0.14 -0.48	18.19 0.07 0.00	15.57 0.03 0.00	13.49 -0.22 -0.28
CH_MIDHUDSON___DRP 24192	16.63 1.26 -0.01	14.87 1.10 0.00	12.57 0.89 0.00	13.87 1.02 0.00	13.69 1.00 0.00	14.39 1.03 0.00	15.72 1.00 -1.73	16.99 1.20 -1.11	17.43 1.29 -1.01	16.37 1.27 0.00	15.98 1.17 0.00	15.06 1.13 0.00	14.29 1.05 0.00	13.82 1.02 0.00	13.09 0.99 0.00	13.54 1.00 0.00	15.13 1.16 0.00	17.08 1.42 0.00	20.25 1.71 0.00	25.03 1.95 -2.17	24.19 1.75 -2.98	19.82 1.68 -0.02	16.95 1.41 0.00	16.20 1.07 -1.70
CH_MISC_IPPS 23765	16.63 1.26 -0.01	14.87 1.10 0.00	12.56 0.88 0.00	13.87 1.02 0.00	13.68 0.99 0.00	14.38 1.01 0.00	15.65 0.99 -1.67	16.94 1.19 -1.08	17.38 1.27 -0.98	16.35 1.25 0.00	15.94 1.13 0.00	15.04 1.10 0.00	14.25 1.01 0.00	13.78 0.99 0.00	13.05 0.96 0.00	13.51 0.97 0.00	15.10 1.13 0.00	17.05 1.39 0.00	20.23 1.69 0.00	24.96 1.95 -2.10	24.11 1.77 -2.88	19.82 1.68 -0.02	16.93 1.40 0.00	16.13 1.06 -1.64
CH_RES_BVR_FALLS 23983	15.41 -0.14 -0.19	13.64 -0.12 0.00	11.58 -0.11 0.00	12.74 -0.12 0.00	12.57 -0.11 0.00	13.24 -0.12 0.00	12.79 -0.10 0.10	14.50 -0.12 0.06	14.96 -0.11 0.06	15.01 -0.09 0.00	14.74 -0.07 0.00	13.87 -0.07 0.00	13.18 -0.07 0.00	12.73 -0.06 0.00	12.04 -0.06 0.00	12.48 -0.06 0.00	13.88 -0.08 0.00	15.56 -0.09 0.00	18.42 -0.13 0.00	20.62 -0.17 0.12	19.14 -0.16 0.17	18.12 -0.15 -0.15	15.43 -0.11 0.00	13.25 -0.08 0.09
CH_RES_NIAGARA 23895	14.35 -1.01 0.00	12.84 -0.92 0.00	10.91 -0.77 0.00	11.97 -0.89 0.00	11.81 -0.88 0.00	12.48 -0.88 0.00	12.14 -1.10 -0.25	13.69 -1.14 -0.16	14.11 -1.16 -0.15	14.03 -1.07 0.00	13.85 -0.96 0.00	12.96 -0.98 0.00	12.28 -0.97 0.00	12.00 -0.79 0.00	11.38 -0.71 0.00	11.89 -0.65 0.00	13.20 -0.77 0.00	14.79 -0.86 0.00	17.38 -1.17 0.00	19.79 -1.44 -0.32	18.55 -1.34 -0.44	16.85 -1.27 0.00	14.45 -1.09 0.00	12.52 -1.15 -0.25
CH_RES_SYRACUSE 23985	15.61 0.25 0.00	13.97 0.21 0.00	11.85 0.16 0.00	13.05 0.19 0.00	12.87 0.18 0.00	13.56 0.20 0.00	13.34 0.18 -0.17	14.98 0.19 -0.11	15.42 0.20 -0.10	15.33 0.23 0.00	15.05 0.24 0.00	14.13 0.20 0.00	13.43 0.19 0.00	12.97 0.18 0.00	12.28 0.18 0.00	12.75 0.21 0.00	14.19 0.22 0.00	15.90 0.25 0.00	18.88 0.33 0.00	21.50 0.38 -0.21	20.12 0.37 -0.29	18.44 0.33 0.00	15.78 0.25 0.00	13.77 0.17 -0.17
CLINTON_WT_PWR 323605	14.17 -0.84 0.35	13.08 -0.69 0.00	11.11 -0.57 0.00	12.23 -0.63 0.00	12.08 -0.61 0.00	12.73 -0.63 0.00	12.43 -0.56 0.00	14.02 -0.66 0.00	14.45 -0.68 0.00	14.39 -0.71 0.00	14.19 -0.62 0.00	13.34 -0.60 0.00	12.70 -0.54 0.00	12.23 -0.56 0.00	11.55 -0.54 0.00	11.96 -0.58 0.00	13.32 -0.64 0.00	14.86 -0.78 0.01	17.61 -0.93 0.01	19.89 -1.02 0.00	18.49 -0.97 0.00	16.88 -0.94 0.29	14.74 -0.79 0.01	12.88 -0.55 0.00
CLINTON___LFGE 323618	14.28 -0.74 0.35	13.19 -0.58 0.00	11.21 -0.48 0.00	12.32 -0.54 0.00	12.17 -0.52 0.00	12.84 -0.52 0.00	12.55 -0.44 0.00	14.15 -0.53 0.00	14.58 -0.54 0.00	14.52 -0.57 0.00	14.31 -0.50 0.00	13.45 -0.49 0.00	12.80 -0.44 0.00	12.33 -0.46 0.00	11.64 -0.46 0.00	12.06 -0.48 0.00	13.45 -0.52 0.00	15.02 -0.63 0.01	17.80 -0.74 0.01	20.12 -0.79 0.00	18.66 -0.80 0.00	17.05 -0.78 0.29	14.86 -0.67 0.01	12.98 -0.44 0.00
COLONIE_LFGE___ 323577	16.42 1.03 -0.03	14.66 0.89 0.00	12.43 0.75 0.00	13.70 0.85 0.00	13.54 0.85 0.00	14.24 0.88 0.00	16.10 0.91 -2.20	17.21 1.11 -1.42	17.60 1.18 -1.29	16.25 1.15 0.00	15.88 1.07 0.00	14.95 1.02 0.00	14.21 0.97 0.00	13.69 0.90 0.00	12.94 0.85 0.00	13.43 0.89 0.00	14.96 0.99 0.00	16.88 1.22 0.00	20.03 1.48 0.00	25.40 1.72 -2.77	24.88 1.61 -3.80	19.60 1.45 -0.04	16.72 1.18 0.00	16.55 0.95 -2.17
COPENHAGEN_WT_PWR 323753	15.10 -0.20 0.06	13.60 -0.16 0.00	11.50 -0.19 0.00	12.70 -0.15 0.00	12.54 -0.15 0.00	13.24 -0.12 0.00	12.99 -0.08 -0.08	14.67 -0.06 -0.05	15.10 -0.08 -0.05	15.05 -0.05 0.00	14.81 0.00 0.00	13.92 -0.01 0.00	13.27 0.03 0.00	12.75 -0.04 0.00	12.04 -0.06 0.00	12.49 -0.05 0.00	13.90 -0.07 0.00	15.62 -0.03 0.00	18.60 0.06 0.00	21.24 0.23 -0.10	19.85 0.25 -0.13	18.28 0.22 0.05	15.56 0.03 0.00	13.50 0.00 -0.08
CORNELL____ 23752	15.86 0.49 0.00	14.19 0.43 0.00	12.04 0.35 0.00	13.25 0.40 0.00	13.08 0.39 0.00	13.79 0.43 0.00	13.78 0.42 -0.37	15.40 0.48 -0.24	15.86 0.51 -0.22	15.64 0.54 0.00	15.32 0.50 0.00	14.37 0.43 0.00	13.64 0.40 0.00	13.18 0.38 0.00	12.46 0.36 0.00	12.94 0.40 0.00	14.43 0.46 0.00	16.23 0.58 0.00	19.29 0.74 0.00	22.21 0.84 -0.46	20.90 0.80 -0.64	18.86 0.74 0.00	16.11 0.58 0.00	14.21 0.42 -0.36
COXSACKIE___GT 23611	16.68 1.31 -0.01	14.89 1.13 0.00	12.63 0.95 0.00	13.90 1.04 0.00	13.73 1.04 0.00	14.43 1.07 0.00	15.84 1.08 -1.77	17.10 1.28 -1.14	17.55 1.38 -1.04	16.38 1.28 0.00	15.86 1.05 0.00	14.94 1.00 0.00	14.15 0.91 0.00	13.65 0.86 0.00	12.94 0.85 0.00	13.39 0.85 0.00	15.01 1.05 0.00	16.98 1.33 0.00	20.27 1.73 0.00	25.17 2.03 -2.23	24.43 1.91 -3.06	19.93 1.79 -0.02	16.95 1.41 0.00	16.27 1.10 -1.75

CPV_VALLEY___CC1 323721	16.23 0.86 -0.01	14.51 0.74 0.00	12.29 0.61 0.00	13.54 0.68 0.00	13.36 0.67 0.00	14.06 0.69 0.00	15.01 0.62 -1.39	16.32 0.75 -0.90	16.76 0.82 -0.82	15.91 0.81 0.00	15.57 0.76 0.00	14.67 0.74 0.00	13.92 0.67 0.00	13.46 0.66 0.00	12.75 0.65 0.00	13.18 0.64 0.00	14.72 0.75 0.00	16.58 0.92 0.00	19.64 1.09 0.00	23.90 1.23 -1.75	22.97 1.11 -2.40	19.22 1.09 -0.02	16.45 0.92 0.00	15.47 0.67 -1.37
CPV_VALLEY___CC2 323722	16.23 0.86 -0.01	14.51 0.74 0.00	12.29 0.61 0.00	13.54 0.68 0.00	13.36 0.67 0.00	14.06 0.69 0.00	15.01 0.62 -1.39	16.32 0.75 -0.90	16.76 0.82 -0.82	15.91 0.81 0.00	15.57 0.76 0.00	14.67 0.74 0.00	13.92 0.67 0.00	13.46 0.66 0.00	12.75 0.65 0.00	13.18 0.64 0.00	14.72 0.75 0.00	16.58 0.92 0.00	19.64 1.09 0.00	23.90 1.23 -1.75	22.97 1.11 -2.40	19.22 1.09 -0.02	16.45 0.92 0.00	15.47 0.67 -1.37
CRESCENT___HYD 24018	16.42 1.03 -0.03	14.66 0.89 0.00	12.43 0.75 0.00	13.70 0.85 0.00	13.54 0.85 0.00	14.24 0.88 0.00	16.10 0.91 -2.20	17.21 1.11 -1.42	17.60 1.18 -1.29	16.25 1.15 0.00	15.88 1.07 0.00	14.95 1.02 0.00	14.21 0.97 0.00	13.69 0.90 0.00	12.94 0.85 0.00	13.43 0.89 0.00	14.96 0.99 0.00	16.88 1.22 0.00	20.03 1.48 0.00	25.40 1.72 -2.77	24.88 1.61 -3.80	19.60 1.45 -0.04	16.72 1.18 0.00	16.55 0.95 -2.17
CRICKET___VALLEY_CC1 323756	16.54 1.17 -0.01	14.78 1.02 0.00	12.53 0.84 0.00	13.82 0.96 0.00	13.64 0.95 0.00	14.32 0.96 0.00	15.67 0.94 -1.75	16.93 1.13 -1.12	17.36 1.21 -1.03	16.29 1.19 0.00	15.92 1.11 0.00	15.02 1.09 0.00	14.26 1.02 0.00	13.79 1.00 0.00	13.07 0.97 0.00	13.52 0.98 0.00	15.07 1.10 0.00	17.01 1.36 0.00	20.14 1.60 0.00	24.92 1.82 -2.19	24.11 1.63 -3.01	19.67 1.54 -0.02	16.85 1.32 0.00	16.15 1.01 -1.72
CRICKET___VALLEY_CC2 323757	16.54 1.17 -0.01	14.78 1.02 0.00	12.53 0.84 0.00	13.82 0.96 0.00	13.64 0.95 0.00	14.32 0.96 0.00	15.67 0.94 -1.75	16.93 1.13 -1.12	17.36 1.21 -1.03	16.29 1.19 0.00	15.92 1.11 0.00	15.02 1.09 0.00	14.26 1.02 0.00	13.79 1.00 0.00	13.07 0.97 0.00	13.52 0.98 0.00	15.07 1.10 0.00	17.01 1.36 0.00	20.14 1.60 0.00	24.92 1.82 -2.19	24.11 1.63 -3.01	19.67 1.54 -0.02	16.85 1.32 0.00	16.15 1.01 -1.72
CRICKET___VALLEY_CC3 323758	16.54 1.17 -0.01	14.78 1.02 0.00	12.53 0.84 0.00	13.82 0.96 0.00	13.64 0.95 0.00	14.32 0.96 0.00	15.67 0.94 -1.75	16.93 1.13 -1.12	17.36 1.21 -1.03	16.29 1.19 0.00	15.92 1.11 0.00	15.02 1.09 0.00	14.26 1.02 0.00	13.79 1.00 0.00	13.07 0.97 0.00	13.52 0.98 0.00	15.07 1.10 0.00	17.01 1.36 0.00	20.14 1.60 0.00	24.92 1.82 -2.19	24.11 1.63 -3.01	19.67 1.54 -0.02	16.85 1.32 0.00	16.15 1.01 -1.72
CRUCIBLE_METL_DRP 24180	15.61 0.25 0.00	13.97 0.21 0.00	11.85 0.16 0.00	13.05 0.19 0.00	12.87 0.18 0.00	13.56 0.20 0.00	13.34 0.18 -0.17	14.98 0.19 -0.11	15.42 0.20 -0.10	15.33 0.23 0.00	15.05 0.24 0.00	14.13 0.20 0.00	13.43 0.19 0.00	12.97 0.18 0.00	12.28 0.18 0.00	12.75 0.21 0.00	14.19 0.22 0.00	15.90 0.25 0.00	18.88 0.33 0.00	21.50 0.38 -0.21	20.12 0.37 -0.29	18.44 0.33 0.00	15.78 0.25 0.00	13.77 0.17 -0.17
DANC___LFGE 323619	15.20 -0.12 0.04	13.64 -0.12 0.00	11.55 -0.14 0.00	12.74 -0.12 0.00	12.57 -0.11 0.00	13.28 -0.08 0.00	13.03 -0.06 -0.10	14.70 -0.04 -0.06	15.14 -0.05 -0.06	15.08 -0.02 0.00	14.81 0.00 0.00	13.94 0.00 0.00	13.27 0.03 0.00	12.77 -0.03 0.00	12.06 -0.04 0.00	12.52 -0.03 0.00	13.94 -0.03 0.00	15.65 0.00 0.00	18.62 0.07 0.00	21.23 0.19 -0.13	19.85 0.21 -0.17	18.26 0.18 0.04	15.57 0.03 0.00	13.53 0.00 -0.10
DANSKAMMER___1 23586	16.63 1.26 -0.01	14.87 1.10 0.00	12.56 0.88 0.00	13.87 1.02 0.00	13.68 0.99 0.00	14.38 1.01 0.00	15.65 0.99 -1.67	16.94 1.19 -1.08	17.38 1.27 -0.98	16.35 1.25 0.00	15.94 1.13 0.00	15.04 1.10 0.00	14.25 1.01 0.00	13.78 0.99 0.00	13.05 0.96 0.00	13.51 0.97 0.00	15.10 1.13 0.00	17.05 1.39 0.00	20.23 1.69 0.00	24.96 1.95 -2.10	24.11 1.77 -2.88	19.82 1.68 -0.02	16.93 1.40 0.00	16.13 1.06 -1.64
DANSKAMMER___2 23589	16.63 1.26 -0.01	14.87 1.10 0.00	12.56 0.88 0.00	13.87 1.02 0.00	13.68 0.99 0.00	14.38 1.01 0.00	15.65 0.99 -1.67	16.94 1.19 -1.08	17.38 1.27 -0.98	16.35 1.25 0.00	15.94 1.13 0.00	15.04 1.10 0.00	14.25 1.01 0.00	13.78 0.99 0.00	13.05 0.96 0.00	13.51 0.97 0.00	15.10 1.13 0.00	17.05 1.39 0.00	20.23 1.69 0.00	24.96 1.95 -2.10	24.11 1.77 -2.88	19.82 1.68 -0.02	16.93 1.40 0.00	16.13 1.06 -1.64
DANSKAMMER___3 23590	16.63 1.26 -0.01	14.87 1.10 0.00	12.56 0.88 0.00	13.87 1.02 0.00	13.68 0.99 0.00	14.38 1.01 0.00	15.65 0.99 -1.67	16.94 1.19 -1.08	17.38 1.27 -0.98	16.35 1.25 0.00	15.94 1.13 0.00	15.04 1.10 0.00	14.25 1.01 0.00	13.78 0.99 0.00	13.05 0.96 0.00	13.51 0.97 0.00	15.10 1.13 0.00	17.05 1.39 0.00	20.23 1.69 0.00	24.96 1.95 -2.10	24.11 1.77 -2.88	19.82 1.68 -0.02	16.93 1.40 0.00	16.13 1.06 -1.64
DANSKAMMER___4 23591	16.63 1.26 -0.01	14.87 1.10 0.00	12.56 0.88 0.00	13.87 1.02 0.00	13.68 0.99 0.00	14.38 1.01 0.00	15.65 0.99 -1.67	16.94 1.19 -1.08	17.38 1.27 -0.98	16.35 1.25 0.00	15.94 1.13 0.00	15.04 1.10 0.00	14.25 1.01 0.00	13.78 0.99 0.00	13.05 0.96 0.00	13.51 0.97 0.00	15.10 1.13 0.00	17.05 1.39 0.00	20.23 1.69 0.00	24.96 1.95 -2.10	24.11 1.77 -2.88	19.82 1.68 -0.02	16.93 1.40 0.00	16.13 1.06 -1.64
DANSKAMMER___DIESEL 23592	16.63 1.26 -0.01	14.87 1.10 0.00	12.56 0.88 0.00	13.87 1.02 0.00	13.68 0.99 0.00	14.38 1.01 0.00	15.65 0.99 -1.67	16.94 1.19 -1.08	17.38 1.27 -0.98	16.35 1.25 0.00	15.94 1.13 0.00	15.04 1.10 0.00	14.25 1.01 0.00	13.78 0.99 0.00	13.05 0.96 0.00	13.51 0.97 0.00	15.10 1.13 0.00	17.05 1.39 0.00	20.23 1.69 0.00	24.96 1.95 -2.10	24.11 1.77 -2.88	19.82 1.68 -0.02	16.93 1.40 0.00	16.13 1.06 -1.64
DASHVILLE___HYD 23610	16.33 0.95 -0.01	14.59 0.83 0.00	12.35 0.67 0.00	13.61 0.76 0.00	13.44 0.75 0.00	14.11 0.75 0.00	15.36 0.71 -1.66	16.61 0.87 -1.07	17.02 0.92 -0.98	16.00 0.91 0.00	15.61 0.80 0.00	14.72 0.78 0.00	13.94 0.70 0.00	13.48 0.69 0.00	12.79 0.69 0.00	13.22 0.68 0.00	14.78 0.81 0.00	16.67 1.02 0.00	19.81 1.26 0.00	24.44 1.44 -2.08	23.63 1.30 -2.86	19.40 1.27 -0.02	16.59 1.06 0.00	15.85 0.79 -1.63
DELAWARE___LFGE 323621	15.97 0.60 0.00	14.29 0.52 0.00	12.12 0.43 0.00	13.34 0.49 0.00	13.17 0.48 0.00	13.87 0.51 0.00	14.19 0.49 -0.70	15.73 0.60 -0.45	16.17 0.64 -0.41	15.75 0.65 0.00	15.42 0.61 0.00	14.51 0.57 0.00	13.77 0.53 0.00	13.29 0.50 0.00	12.57 0.47 0.00	13.03 0.49 0.00	14.53 0.56 0.00	16.34 0.69 0.00	19.40 0.85 0.00	22.76 0.96 -0.88	21.57 0.90 -1.21	18.97 0.85 -0.01	16.22 0.68 0.00	14.63 0.51 -0.69

DOGLEVILLE___HYD 23807	16.28 0.91 -0.02	14.56 0.80 0.00	12.35 0.67 0.00	13.61 0.76 0.00	13.44 0.75 0.00	14.16 0.80 0.00	13.73 0.78 0.04	15.54 0.90 0.03	16.04 0.94 0.02	16.05 0.95 0.00	15.73 0.92 0.00	14.79 0.85 0.00	14.04 0.79 0.00	13.53 0.74 0.00	12.77 0.68 0.00	13.26 0.71 0.00	14.76 0.80 0.00	16.58 0.92 0.00	19.64 1.09 0.00	22.12 1.25 0.05	20.56 1.17 0.07	19.27 1.14 -0.01	16.51 0.98 0.00	14.23 0.85 0.04
DUNKIRK___1 23563	15.40 0.03 0.00	13.78 0.01 0.00	11.71 0.02 0.00	12.82 -0.04 0.00	12.64 -0.05 0.00	13.36 0.00 0.00	13.13 -0.14 -0.28	14.83 -0.03 -0.18	15.31 0.02 -0.16	15.19 0.09 0.00	14.99 0.18 0.00	14.05 0.11 0.00	13.29 0.05 0.00	12.95 0.15 0.00	12.25 0.16 0.00	12.79 0.25 0.00	14.25 0.28 0.00	15.95 0.30 0.00	18.79 0.24 0.00	21.39 0.13 -0.35	20.06 0.12 -0.48	18.17 0.05 0.00	15.55 0.02 0.00	13.47 -0.23 -0.28
DUNKIRK___2 23564	15.40 0.03 0.00	13.78 0.01 0.00	11.71 0.02 0.00	12.82 -0.04 0.00	12.64 -0.05 0.00	13.36 0.00 0.00	13.13 -0.14 -0.28	14.83 -0.03 -0.18	15.31 0.02 -0.16	15.19 0.09 0.00	14.99 0.18 0.00	14.05 0.11 0.00	13.29 0.05 0.00	12.95 0.15 0.00	12.25 0.16 0.00	12.79 0.25 0.00	14.25 0.28 0.00	15.95 0.30 0.00	18.79 0.24 0.00	21.39 0.13 -0.35	20.06 0.12 -0.48	18.17 0.05 0.00	15.55 0.02 0.00	13.47 -0.23 -0.28
DUNKIRK___3 23565	15.27 -0.09 0.00	13.67 -0.10 0.00	11.62 -0.07 0.00	12.73 -0.13 0.00	12.55 -0.14 0.00	13.27 -0.09 0.00	13.02 -0.25 -0.28	14.71 -0.15 -0.18	15.17 -0.12 -0.16	15.05 -0.05 0.00	14.86 0.04 0.00	13.92 -0.01 0.00	13.18 -0.07 0.00	12.83 0.04 0.00	12.16 0.06 0.00	12.68 0.14 0.00	14.13 0.17 0.00	15.83 0.17 0.00	18.64 0.09 0.00	21.22 -0.04 -0.35	19.90 -0.04 -0.48	18.05 -0.07 0.00	15.44 -0.09 0.00	13.39 -0.31 -0.27
DUNKIRK___4 23566	15.27 -0.09 0.00	13.67 -0.10 0.00	11.62 -0.07 0.00	12.73 -0.13 0.00	12.55 -0.14 0.00	13.27 -0.09 0.00	13.02 -0.25 -0.28	14.71 -0.15 -0.18	15.17 -0.12 -0.16	15.05 -0.05 0.00	14.86 0.04 0.00	13.92 -0.01 0.00	13.18 -0.07 0.00	12.83 0.04 0.00	12.16 0.06 0.00	12.68 0.14 0.00	14.13 0.17 0.00	15.83 0.17 0.00	18.64 0.09 0.00	21.22 -0.04 -0.35	19.90 -0.04 -0.48	18.05 -0.07 0.00	15.44 -0.09 0.00	13.39 -0.31 -0.27
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	16.69 1.32 -0.01	14.92 1.16 0.00	12.60 0.91 0.00	13.92 1.07 0.00	13.73 1.04 0.00	14.43 1.07 0.00	15.68 1.04 -1.65	17.00 1.26 -1.06	17.44 1.35 -0.97	16.47 1.37 0.00	16.12 1.30 0.00	15.20 1.27 0.00	14.41 1.17 0.00	13.95 1.15 0.00	13.20 1.10 0.00	13.66 1.12 0.00	15.24 1.27 0.00	17.19 1.53 0.00	20.35 1.80 0.00	25.04 2.05 -2.07	24.14 1.83 -2.85	19.87 1.74 -0.02	17.03 1.49 0.00	16.19 1.14 -1.62
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	16.45 1.08 -0.01	14.69 0.92 0.00	12.43 0.75 0.00	13.70 0.85 0.00	13.53 0.84 0.00	14.22 0.86 0.00	15.40 0.82 -1.59	16.67 0.97 -1.02	17.10 1.04 -0.94	16.14 1.04 0.00	15.76 0.95 0.00	14.86 0.92 0.00	14.09 0.85 0.00	13.62 0.83 0.00	12.91 0.81 0.00	13.34 0.80 0.00	14.92 0.95 0.00	16.83 1.17 0.00	19.96 1.41 0.00	24.52 1.61 -2.00	23.65 1.44 -2.75	19.55 1.41 -0.02	16.71 1.18 0.00	15.88 0.89 -1.57
E179THST_138_KV_TB4_REV_LBMP_J 345001	16.86 1.49 -0.01	15.03 1.27 0.00	12.71 1.03 0.00	14.04 1.18 0.00	13.91 1.22 0.00	14.52 1.16 0.00	15.71 1.07 -1.65	16.96 1.22 -1.06	17.39 1.30 -0.96	16.42 1.33 0.01	16.09 1.29 0.01	15.20 1.27 0.01	14.40 1.17 0.01	13.94 1.15 0.01	13.20 1.11 0.01	13.66 1.13 0.01	15.23 1.27 0.01	17.16 1.52 0.01	20.24 1.71 0.01	24.90 1.92 -2.06	24.01 1.71 -2.84	19.79 1.67 -0.01	17.17 1.63 0.00	16.37 1.32 -1.62
EAST HAMPTON___GT 23717	18.06 2.69 -0.01	16.23 2.38 -0.09	16.12 2.02 -2.41	15.19 2.20 -0.14	16.49 2.16 -1.64	16.64 2.30 -0.98	17.34 2.30 -2.05	20.89 2.64 -3.57	23.41 2.81 -5.47	20.10 2.69 -2.32	20.69 2.44 -3.44	18.57 2.26 -2.38	17.70 2.18 -2.27	17.48 2.05 -2.64	14.71 1.91 -0.70	15.50 1.99 -0.96	16.88 2.32 -0.60	19.00 2.83 -0.52	22.37 3.36 -0.47	27.24 3.93 -2.40	26.15 3.48 -3.21	22.03 3.37 -0.55	20.15 3.01 -1.60	20.31 2.34 -4.55
EAST RIVER___6 23660	16.79 1.41 -0.01	14.99 1.22 0.00	12.64 0.96 0.00	13.97 1.12 0.00	13.79 1.10 0.00	14.50 1.14 0.00	15.74 1.10 -1.65	17.07 1.34 -1.06	17.53 1.44 -0.97	16.58 1.48 0.00	16.22 1.41 0.00	15.30 1.37 0.00	14.51 1.27 0.00	14.05 1.25 0.00	13.28 1.19 0.00	13.75 1.20 0.00	15.35 1.38 0.00	17.31 1.66 0.00	20.46 1.91 0.00	25.16 2.17 -2.07	24.22 1.91 -2.85	19.98 1.85 -0.02	17.15 1.62 0.00	16.29 1.23 -1.62
EAST RIVER___7 23524	16.79 1.41 -0.01	14.99 1.22 0.00	12.64 0.96 0.00	13.97 1.12 0.00	13.79 1.10 0.00	14.50 1.14 0.00	15.74 1.10 -1.65	17.07 1.34 -1.06	17.53 1.44 -0.97	16.58 1.48 0.00	16.22 1.41 0.00	15.30 1.37 0.00	14.51 1.27 0.00	14.05 1.25 0.00	13.28 1.19 0.00	13.75 1.20 0.00	15.35 1.38 0.00	17.31 1.66 0.00	20.46 1.91 0.00	25.16 2.17 -2.07	24.22 1.91 -2.85	19.98 1.85 -0.02	17.15 1.62 0.00	16.29 1.23 -1.62
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	16.63 1.26 -0.01	14.87 1.10 0.00	12.56 0.88 0.00	13.87 1.02 0.00	13.69 1.00 0.00	14.38 1.01 0.00	15.62 0.99 -1.64	16.92 1.19 -1.06	17.38 1.29 -0.97	16.40 1.30 0.00	16.04 1.23 0.00	15.12 1.18 0.00	14.34 1.10 0.00	13.88 1.09 0.00	13.14 1.04 0.00	13.59 1.05 0.00	15.17 1.20 0.00	17.11 1.46 0.00	20.25 1.71 0.00	24.92 1.95 -2.06	24.03 1.73 -2.84	19.80 1.67 -0.02	16.96 1.43 0.00	16.13 1.09 -1.62
EAST_HAMPTON___DIESEL 23722	18.06 2.69 -0.01	16.23 2.38 -0.09	16.12 2.02 -2.41	15.19 2.20 -0.14	16.49 2.16 -1.64	16.64 2.30 -0.98	17.34 2.30 -2.05	20.89 2.64 -3.57	23.41 2.81 -5.47	20.10 2.69 -2.32	20.69 2.44 -3.44	18.57 2.26 -2.38	17.70 2.18 -2.27	17.48 2.05 -2.64	14.71 1.91 -0.70	15.51 2.01 -0.96	16.88 2.32 -0.60	19.00 2.83 -0.52	22.37 3.36 -0.47	27.24 3.93 -2.40	26.15 3.48 -3.21	22.03 3.37 -0.55	20.15 3.01 -1.60	20.31 2.34 -4.55
EAST_RIVER___1 323558	16.80 1.43 -0.01	15.00 1.24 0.00	12.65 0.97 0.00	14.00 1.14 0.00	13.82 1.13 0.00	14.51 1.15 0.00	15.76 1.12 -1.65	17.09 1.35 -1.06	17.55 1.45 -0.97	16.59 1.50 0.00	16.23 1.42 0.00	15.32 1.38 0.00	14.51 1.27 0.00	14.05 1.25 0.00	13.30 1.20 0.00	13.76 1.22 0.00	15.36 1.40 0.00	17.31 1.66 0.00	20.46 1.91 0.00	25.16 2.17 -2.07	24.23 1.93 -2.85	19.98 1.85 -0.02	17.17 1.63 0.00	16.30 1.25 -1.62
EAST_RIVER___2 323559	16.79 1.41 -0.01	14.99 1.22 0.00	12.64 0.96 0.00	13.97 1.12 0.00	13.79 1.10 0.00	14.50 1.14 0.00	15.74 1.10 -1.65	17.07 1.34 -1.06	17.53 1.44 -0.97	16.58 1.48 0.00	16.22 1.41 0.00	15.30 1.37 0.00	14.51 1.27 0.00	14.05 1.25 0.00	13.28 1.19 0.00	13.75 1.20 0.00	15.35 1.38 0.00	17.31 1.66 0.00	20.46 1.91 0.00	25.16 2.17 -2.07	24.22 1.91 -2.85	19.98 1.85 -0.02	17.15 1.62 0.00	16.29 1.23 -1.62

EAST___DELAWARE_HYD 23607	16.39 1.01 -0.01	14.63 0.87 0.00	12.39 0.70 0.00	13.65 0.80 0.00	13.47 0.79 0.00	14.16 0.80 0.00	15.22 0.77 -1.46	16.54 0.93 -0.94	16.97 0.98 -0.86	16.03 0.94 0.00	15.61 0.80 0.00	14.70 0.77 0.00	13.93 0.69 0.00	13.47 0.68 0.00	12.75 0.65 0.00	13.19 0.65 0.00	14.78 0.81 0.00	16.70 1.05 0.00	19.88 1.34 0.00	24.32 1.57 -1.83	23.44 1.46 -2.52	19.55 1.41 -0.02	16.65 1.12 0.00	15.70 0.83 -1.44
ELEC_TRO_TEK 24086	16.86 1.49 -0.01	15.23 1.38 -0.09	15.21 1.11 -2.41	14.27 1.27 -0.14	15.59 1.26 -1.64	15.62 1.28 -0.98	16.21 1.23 -1.99	19.73 1.48 -3.57	21.75 1.62 -5.00	21.76 1.62 -5.05	22.56 1.50 -6.26	21.29 1.44 -5.92	20.37 1.40 -5.72	20.25 1.32 -6.13	15.21 1.32 -1.79	18.86 1.35 -4.96	20.09 1.54 -4.58	21.47 1.83 -3.99	24.24 2.10 -3.60	27.88 2.36 -4.60	27.23 2.12 -5.65	24.24 2.03 -4.10	21.85 1.82 -4.50	21.52 1.40 -6.70
ELLENBURG_WT_PWR 323604	14.17 -0.84 0.35	13.08 -0.69 0.00	11.11 -0.57 0.00	12.23 -0.63 0.00	12.08 -0.61 0.00	12.73 -0.63 0.00	12.43 -0.56 0.00	14.02 -0.66 0.00	14.45 -0.68 0.00	14.39 -0.71 0.00	14.19 -0.62 0.00	13.34 -0.60 0.00	12.70 -0.54 0.00	12.23 -0.56 0.00	11.55 -0.54 0.00	11.96 -0.58 0.00	13.32 -0.64 0.00	14.86 -0.78 0.01	17.61 -0.93 0.01	19.89 -1.02 0.00	18.49 -0.97 0.00	16.88 -0.94 0.29	14.74 -0.79 0.01	12.88 -0.55 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	14.92 -0.45 0.00	13.35 -0.41 0.00	11.35 -0.34 0.00	12.44 -0.41 0.00	12.27 -0.42 0.00	12.97 -0.39 0.00	12.67 -0.58 -0.27	14.30 -0.54 -0.17	14.74 -0.54 -0.16	14.65 -0.45 0.00	14.46 -0.36 0.00	13.55 -0.39 0.00	12.82 -0.42 0.00	12.51 -0.28 0.00	11.86 -0.24 0.00	12.38 -0.16 0.00	13.77 -0.20 0.00	15.42 -0.23 0.00	18.16 -0.39 0.00	20.66 -0.59 -0.33	19.39 -0.52 -0.46	17.59 -0.53 0.00	15.05 -0.48 0.00	13.06 -0.63 -0.26
EMPIRE_CC_1 323656	16.33 0.95 -0.01	14.59 0.83 0.00	12.37 0.69 0.00	13.64 0.78 0.00	13.46 0.77 0.00	14.16 0.80 0.00	15.83 0.81 -2.03	16.95 0.97 -1.31	17.35 1.03 -1.19	16.09 1.00 0.00	15.73 0.92 0.00	14.83 0.89 0.00	14.09 0.85 0.00	13.50 0.70 0.00	12.77 0.68 0.00	13.23 0.69 0.00	14.69 0.73 0.00	16.54 0.89 0.00	19.62 1.08 0.00	24.65 1.19 -2.55	24.07 1.11 -3.50	19.17 1.03 -0.02	16.45 0.92 0.00	16.26 0.83 -2.00
EMPIRE_CC_2 323658	16.33 0.95 -0.01	14.59 0.83 0.00	12.37 0.69 0.00	13.64 0.78 0.00	13.46 0.77 0.00	14.16 0.80 0.00	15.83 0.81 -2.03	16.95 0.97 -1.31	17.35 1.03 -1.19	16.09 1.00 0.00	15.73 0.92 0.00	14.83 0.89 0.00	14.09 0.85 0.00	13.50 0.70 0.00	12.77 0.68 0.00	13.23 0.69 0.00	14.69 0.73 0.00	16.54 0.89 0.00	19.62 1.08 0.00	24.65 1.19 -2.55	24.07 1.11 -3.50	19.17 1.03 -0.02	16.45 0.92 0.00	16.26 0.83 -2.00
ERIE_WT_PWR 323693	15.06 -0.31 0.00	13.47 -0.29 0.00	11.45 -0.23 0.00	12.55 -0.31 0.00	12.37 -0.32 0.00	13.08 -0.28 0.00	12.80 -0.47 -0.27	14.46 -0.40 -0.17	14.91 -0.38 -0.16	14.80 -0.30 0.00	14.61 -0.21 0.00	13.69 -0.25 0.00	12.95 -0.29 0.00	12.64 -0.15 0.00	11.98 -0.12 0.00	12.50 -0.04 0.00	13.91 -0.06 0.00	15.59 -0.06 0.00	18.36 -0.19 0.00	20.90 -0.36 -0.34	19.62 -0.31 -0.47	17.77 -0.34 0.00	15.22 -0.31 0.00	13.20 -0.50 -0.27
ETNA_115_KV_TB1_REV_LBMP_C 345029	15.84 0.48 0.00	14.18 0.41 0.00	12.02 0.34 0.00	13.24 0.39 0.00	13.07 0.38 0.00	13.78 0.41 0.00	13.75 0.39 -0.37	15.38 0.47 -0.24	15.84 0.50 -0.22	15.63 0.53 0.00	15.30 0.49 0.00	14.35 0.42 0.00	13.63 0.38 0.00	13.16 0.37 0.00	12.45 0.35 0.00	12.93 0.39 0.00	14.41 0.45 0.00	16.20 0.55 0.00	19.27 0.72 0.00	22.19 0.81 -0.46	20.85 0.76 -0.63	18.84 0.73 0.00	16.08 0.54 0.00	14.19 0.40 -0.36
E_CANADA_CAP_HY 24051	15.61 0.21 -0.03	13.94 0.18 0.00	11.84 0.15 0.00	13.04 0.18 0.00	12.88 0.19 0.00	13.59 0.23 0.00	15.96 0.31 -2.66	16.87 0.48 -1.71	17.19 0.50 -1.56	15.57 0.47 0.00	15.20 0.38 0.00	14.26 0.32 0.00	13.52 0.28 0.00	13.01 0.22 0.00	12.29 0.19 0.00	12.74 0.20 0.00	14.26 0.29 0.00	16.17 0.52 0.00	19.29 0.74 0.00	25.24 0.98 -3.34	25.01 0.95 -4.59	18.95 0.80 -0.04	16.03 0.50 0.00	16.38 0.34 -2.62
E_CANADA_MHWK_HY 24050	16.28 0.91 -0.02	14.56 0.80 0.00	12.35 0.67 0.00	13.61 0.76 0.00	13.44 0.75 0.00	14.16 0.80 0.00	13.73 0.78 0.04	15.54 0.90 0.03	16.04 0.94 0.02	16.05 0.95 0.00	15.73 0.92 0.00	14.79 0.85 0.00	14.04 0.79 0.00	13.53 0.74 0.00	12.77 0.68 0.00	13.26 0.71 0.00	14.76 0.80 0.00	16.58 0.92 0.00	19.64 1.09 0.00	22.12 1.25 0.05	20.56 1.17 0.07	19.27 1.14 -0.01	16.51 0.98 0.00	14.23 0.85 0.04
E_FISHKILL___LBMP 23776	16.59 1.21 -0.01	14.82 1.06 0.00	12.53 0.84 0.00	13.83 0.98 0.00	13.65 0.96 0.00	14.35 0.99 0.00	15.66 0.96 -1.71	16.94 1.16 -1.10	17.37 1.24 -1.00	16.34 1.24 0.00	15.98 1.17 0.00	15.08 1.14 0.00	14.30 1.06 0.00	13.83 1.04 0.00	13.09 0.99 0.00	13.54 1.00 0.00	15.11 1.15 0.00	17.05 1.39 0.00	20.20 1.65 0.00	24.92 1.86 -2.15	24.09 1.67 -2.95	19.73 1.59 -0.02	16.90 1.37 0.00	16.16 1.05 -1.68
FAR ROCKAWAY___4 23548	17.08 1.71 -0.01	15.41 1.55 -0.09	15.33 1.24 -2.41	14.43 1.44 -0.14	15.74 1.41 -1.64	15.80 1.46 -0.98	16.42 1.42 -2.01	19.94 1.69 -3.57	23.87 1.84 -6.90	25.89 1.83 -8.96	26.87 1.69 -10.37	26.24 1.63 -10.67	25.17 1.57 -10.35	25.10 1.48 -10.82	16.83 1.48 -3.25	24.43 1.54 -10.34	25.65 1.75 -9.94	26.37 2.07 -8.66	28.72 2.37 -7.80	31.18 2.70 -7.57	30.83 2.43 -8.93	29.30 2.32 -8.87	25.98 2.07 -8.38	25.71 1.60 -10.68
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	16.83 1.46 -0.01	15.03 1.27 0.00	12.68 0.99 0.00	14.01 1.16 0.00	13.83 1.14 0.00	14.54 1.18 0.00	15.78 1.14 -1.65	17.10 1.37 -1.06	17.58 1.48 -0.97	16.61 1.51 0.00	16.27 1.45 0.00	15.34 1.41 0.00	14.54 1.30 0.00	14.07 1.28 0.00	13.32 1.22 0.00	13.78 1.24 0.00	15.38 1.41 0.00	17.34 1.69 0.00	20.49 1.95 0.00	25.20 2.22 -2.07	24.25 1.95 -2.85	20.02 1.88 -0.02	17.18 1.65 0.00	16.31 1.26 -1.62
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	16.82 1.44 -0.01	15.02 1.25 0.00	12.67 0.98 0.00	14.01 1.16 0.00	13.82 1.13 0.00	14.52 1.16 0.00	15.77 1.13 -1.65	17.10 1.37 -1.06	17.56 1.47 -0.97	16.61 1.51 0.00	16.25 1.44 0.00	15.33 1.39 0.00	14.53 1.28 0.00	14.06 1.27 0.00	13.31 1.21 0.00	13.77 1.23 0.00	15.38 1.41 0.00	17.33 1.68 0.00	20.48 1.93 0.00	25.18 2.20 -2.07	24.25 1.95 -2.85	20.00 1.87 -0.02	17.18 1.65 0.00	16.31 1.26 -1.62
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	16.80 1.43 -0.01	15.00 1.24 0.00	12.67 0.98 0.00	14.00 1.14 0.00	13.82 1.13 0.00	14.51 1.15 0.00	15.76 1.12 -1.65	17.09 1.35 -1.06	17.56 1.47 -0.97	16.59 1.50 0.00	16.23 1.42 0.00	15.32 1.38 0.00	14.51 1.27 0.00	14.05 1.25 0.00	13.30 1.20 0.00	13.76 1.22 0.00	15.36 1.40 0.00	17.31 1.66 0.00	20.46 1.91 0.00	25.16 2.17 -2.07	24.23 1.93 -2.85	19.98 1.85 -0.02	17.17 1.63 0.00	16.30 1.25 -1.62

FARRAGUT___LBMP 323566	16.80 1.43 -0.01	15.00 1.24 0.00	12.65 0.97 0.00	14.00 1.14 0.00	13.80 1.12 0.00	14.51 1.15 0.00	15.76 1.12 -1.65	17.09 1.35 -1.06	17.55 1.45 -0.97	16.58 1.48 0.00	16.22 1.41 0.00	15.30 1.37 0.00	14.51 1.27 0.00	14.05 1.25 0.00	13.30 1.20 0.00	13.76 1.22 0.00	15.35 1.38 0.00	17.31 1.66 0.00	20.44 1.89 0.00	25.16 2.17 -2.07	24.22 1.91 -2.85	19.98 1.85 -0.02	17.15 1.62 0.00	16.29 1.23 -1.62
FENNER___WINDPWR 24204	15.78 0.41 0.00	14.14 0.37 0.00	11.99 0.30 0.00	13.20 0.35 0.00	13.03 0.34 0.00	13.73 0.37 0.00	13.56 0.38 -0.19	15.24 0.44 -0.12	15.71 0.47 -0.11	15.57 0.47 0.00	15.27 0.46 0.00	14.35 0.42 0.00	13.64 0.40 0.00	13.16 0.37 0.00	12.44 0.34 0.00	12.91 0.36 0.00	14.39 0.42 0.00	16.15 0.50 0.00	19.18 0.63 0.00	21.92 0.77 -0.24	20.53 0.74 -0.33	18.80 0.69 0.00	16.05 0.51 0.00	14.02 0.40 -0.19
FIBERTEK___ENERGY 23856	15.61 0.25 0.00	13.97 0.21 0.00	11.85 0.16 0.00	13.05 0.19 0.00	12.87 0.18 0.00	13.56 0.20 0.00	13.34 0.18 -0.17	14.98 0.19 -0.11	15.42 0.20 -0.10	15.33 0.23 0.00	15.05 0.24 0.00	14.13 0.20 0.00	13.43 0.19 0.00	12.97 0.18 0.00	12.28 0.18 0.00	12.75 0.21 0.00	14.19 0.22 0.00	15.90 0.25 0.00	18.88 0.33 0.00	21.50 0.38 -0.21	20.12 0.37 -0.29	18.44 0.33 0.00	15.78 0.25 0.00	13.77 0.17 -0.17
FITZPATRICK____ 23598	15.21 -0.15 0.00	13.63 -0.14 0.00	11.56 -0.13 0.00	12.73 -0.13 0.00	12.56 -0.13 0.00	13.23 -0.13 0.00	12.94 -0.14 -0.10	14.52 -0.22 -0.06	14.94 -0.24 -0.06	14.87 -0.23 0.00	14.59 -0.22 0.00	13.73 -0.21 0.00	13.04 -0.20 0.00	12.63 -0.17 0.00	11.94 -0.16 0.00	12.38 -0.16 0.00	13.77 -0.20 0.00	15.40 -0.25 0.00	18.25 -0.30 0.00	20.70 -0.34 -0.12	19.31 -0.31 -0.17	17.82 -0.29 0.00	15.30 -0.23 0.00	13.33 -0.19 -0.09
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	16.68 1.31 -0.01	14.89 1.13 0.00	12.60 0.91 0.00	13.90 1.04 0.00	13.72 1.03 0.00	14.42 1.06 0.00	15.68 1.01 -1.68	16.97 1.22 -1.08	17.43 1.32 -0.99	16.38 1.28 0.00	15.98 1.17 0.00	15.06 1.13 0.00	14.27 1.03 0.00	13.82 1.02 0.00	13.09 0.99 0.00	13.53 0.99 0.00	15.14 1.17 0.00	17.09 1.44 0.00	20.29 1.74 0.00	25.05 2.03 -2.11	24.18 1.83 -2.90	19.89 1.76 -0.02	16.99 1.46 0.00	16.18 1.10 -1.65
FORT ORANGE____ 23900	16.42 1.03 -0.02	14.66 0.89 0.00	12.43 0.75 0.00	13.69 0.84 0.00	13.53 0.84 0.00	14.23 0.87 0.00	15.93 0.87 -2.07	17.07 1.06 -1.33	17.45 1.10 -1.22	16.19 1.09 0.00	15.82 1.01 0.00	14.91 0.98 0.00	14.15 0.91 0.00	13.64 0.84 0.00	12.91 0.81 0.00	13.37 0.83 0.00	14.89 0.92 0.00	16.80 1.14 0.00	19.92 1.37 0.00	25.06 1.55 -2.60	24.48 1.44 -3.58	19.49 1.34 -0.03	16.65 1.12 0.00	16.38 0.91 -2.04
FORT_DRUM_COGEN 23780	15.06 -0.23 0.07	13.57 -0.19 0.00	11.48 -0.21 0.00	12.68 -0.18 0.00	12.51 -0.18 0.00	13.23 -0.13 0.00	12.97 -0.09 -0.07	14.63 -0.09 -0.04	15.06 -0.11 -0.04	15.04 -0.06 0.00	14.78 -0.03 0.00	13.89 -0.04 0.00	13.25 0.01 0.00	12.74 -0.05 0.00	12.01 -0.08 0.00	12.47 -0.07 0.00	13.87 -0.10 0.00	15.59 -0.06 0.00	18.58 0.04 0.00	21.21 0.21 -0.09	19.83 0.25 -0.12	18.26 0.20 0.06	15.55 0.02 0.00	13.48 -0.01 -0.07
FPL_FAR_ROCK_GT1 24212	17.08 1.71 -0.01	15.41 1.55 -0.09	15.33 1.24 -2.41	14.43 1.44 -0.14	15.74 1.41 -1.64	15.80 1.46 -0.98	16.42 1.42 -2.01	19.94 1.69 -3.57	23.87 1.84 -6.90	25.89 1.83 -8.96	26.87 1.69 -10.37	26.24 1.63 -10.67	25.17 1.57 -10.35	25.10 1.48 -10.82	16.83 1.48 -3.25	24.43 1.54 -10.34	25.65 1.75 -9.94	26.37 2.07 -8.66	28.72 2.37 -7.80	31.18 2.70 -7.57	30.83 2.43 -8.93	29.30 2.32 -8.87	25.98 2.07 -8.38	25.71 1.60 -10.68
FPL_FAR_ROCK_GT2 23815	17.08 1.71 -0.01	15.41 1.55 -0.09	15.33 1.24 -2.41	14.43 1.44 -0.14	15.74 1.41 -1.64	15.80 1.46 -0.98	16.42 1.42 -2.01	19.94 1.69 -3.57	23.87 1.84 -6.90	25.89 1.83 -8.96	26.87 1.69 -10.37	26.24 1.63 -10.67	25.17 1.57 -10.35	25.10 1.48 -10.82	16.83 1.48 -3.25	24.43 1.54 -10.34	25.65 1.75 -9.94	26.37 2.07 -8.66	28.72 2.37 -7.80	31.18 2.70 -7.57	30.83 2.43 -8.93	29.30 2.32 -8.87	25.98 2.07 -8.38	25.71 1.60 -10.68
FRANKLIN_FALL_HYD 24054	14.11 -0.92 0.33	13.03 -0.73 0.00	11.07 -0.62 0.00	12.17 -0.68 0.00	12.03 -0.66 0.00	12.69 -0.67 0.00	12.42 -0.57 0.00	13.97 -0.70 0.00	14.37 -0.76 0.00	14.31 -0.79 0.00	14.13 -0.68 0.00	13.28 -0.65 0.00	12.65 -0.60 0.00	12.17 -0.63 0.00	11.48 -0.62 0.00	11.90 -0.64 0.00	13.25 -0.71 0.00	14.78 -0.86 0.01	17.52 -1.02 0.01	19.82 -1.09 0.00	18.41 -1.05 0.00	16.83 -1.01 0.27	14.67 -0.85 0.01	12.85 -0.58 0.00
FREEPORT_EQUS_GT1 23764	17.02 1.64 -0.01	15.35 1.50 -0.09	15.31 1.22 -2.41	14.38 1.39 -0.14	15.70 1.37 -1.64	15.76 1.42 -0.98	16.39 1.38 -2.02	19.88 1.63 -3.57	22.60 1.78 -5.69	21.66 1.78 -4.78	22.45 1.64 -6.00	20.99 1.57 -5.48	20.06 1.52 -5.30	19.94 1.45 -5.71	15.17 1.41 -1.66	18.48 1.47 -4.47	19.73 1.68 -4.09	21.22 2.00 -3.56	24.06 2.30 -3.21	27.88 2.64 -4.33	27.17 2.35 -5.35	24.02 2.25 -3.66	21.68 2.00 -4.14	21.71 1.56 -6.73
FREEPORT___CT2 23818	17.02 1.64 -0.01	15.35 1.50 -0.09	15.31 1.22 -2.41	14.38 1.39 -0.14	15.70 1.37 -1.64	15.76 1.42 -0.98	16.39 1.38 -2.02	19.88 1.63 -3.57	22.60 1.78 -5.69	21.66 1.78 -4.78	22.45 1.64 -6.00	20.99 1.57 -5.48	20.06 1.52 -5.30	19.94 1.45 -5.71	15.17 1.41 -1.66	18.48 1.47 -4.47	19.73 1.68 -4.09	21.22 2.00 -3.56	24.06 2.30 -3.21	27.88 2.64 -4.33	27.17 2.35 -5.35	24.02 2.25 -3.66	21.68 2.00 -4.14	21.71 1.56 -6.73
FULTON COGEN____ 23766	15.61 0.26 0.01	13.97 0.21 0.00	11.85 0.16 0.00	13.05 0.19 0.00	12.88 0.19 0.00	13.57 0.21 0.00	13.32 0.20 -0.14	14.99 0.22 -0.09	15.45 0.24 -0.08	15.37 0.27 0.00	15.11 0.30 0.00	14.20 0.26 0.00	13.49 0.25 0.00	13.00 0.20 0.00	12.32 0.22 0.00	12.79 0.25 0.00	14.23 0.26 0.00	15.97 0.31 0.00	18.97 0.43 0.00	21.61 0.52 -0.17	20.20 0.51 -0.24	18.56 0.45 0.01	15.83 0.29 0.00	13.77 0.20 -0.14
FULTON___LFGE 323630	16.55 1.15 -0.03	14.77 1.00 0.00	12.54 0.85 0.00	13.82 0.96 0.00	13.66 0.98 0.00	14.43 1.07 0.00	16.72 1.19 -2.54	17.87 1.55 -1.64	18.22 1.60 -1.49	16.61 1.51 0.00	16.15 1.33 0.00	15.11 1.17 0.00	14.31 1.07 0.00	13.75 0.96 0.00	13.00 0.91 0.00	13.51 0.97 0.00	15.18 1.21 0.00	17.33 1.68 0.00	20.74 2.19 0.00	26.80 2.70 -3.19	26.47 2.63 -4.38	20.44 2.28 -0.04	17.18 1.65 0.00	16.93 1.01 -2.50
G.F.CEMENT___DRP 24184	16.59 1.20 -0.03	14.80 1.03 0.00	12.54 0.85 0.00	13.83 0.98 0.00	13.68 0.99 0.00	14.40 1.04 0.00	16.36 1.10 -2.27	17.54 1.41 -1.46	17.94 1.48 -1.33	16.62 1.52 0.00	16.25 1.44 0.00	15.26 1.32 0.00	14.49 1.24 0.00	13.95 1.15 0.00	13.16 1.06 0.00	13.69 1.15 0.00	15.27 1.30 0.00	17.25 1.60 0.00	20.49 1.95 0.00	26.06 2.30 -2.85	25.57 2.20 -3.91	20.09 1.94 -0.04	17.04 1.51 0.00	16.84 1.18 -2.23

GARDENVILLE___LBMP 24039	15.01 -0.35 0.00	13.43 -0.33 0.00	11.40 -0.28 0.00	12.51 -0.35 0.00	12.33 -0.36 0.00	13.04 -0.32 0.00	12.76 -0.51 -0.27	14.40 -0.46 -0.17	14.85 -0.44 -0.16	14.75 -0.35 0.00	14.55 -0.27 0.00	13.64 -0.29 0.00	12.91 -0.33 0.00	12.59 -0.21 0.00	11.94 -0.16 0.00	12.45 -0.09 0.00	13.85 -0.11 0.00	15.53 -0.13 0.00	18.29 -0.26 0.00	20.81 -0.44 -0.34	19.54 -0.39 -0.47	17.72 -0.40 0.00	15.16 -0.37 0.00	13.14 -0.55 -0.27
GENERAL___MILLS 23808	15.04 -0.32 0.00	13.46 -0.30 0.00	11.44 -0.25 0.00	12.55 -0.31 0.00	12.37 -0.32 0.00	13.07 -0.29 0.00	12.80 -0.47 -0.27	14.44 -0.41 -0.17	14.89 -0.39 -0.16	14.78 -0.32 0.00	14.59 -0.22 0.00	13.67 -0.27 0.00	12.95 -0.29 0.00	12.63 -0.17 0.00	11.98 -0.12 0.00	12.49 -0.05 0.00	13.90 -0.07 0.00	15.58 -0.08 0.00	18.34 -0.20 0.00	20.88 -0.38 -0.34	19.60 -0.33 -0.47	17.76 -0.36 0.00	15.21 -0.33 0.00	13.18 -0.51 -0.27
GE_PLASTICS___DRP 24183	16.27 0.89 -0.01	14.53 0.77 0.00	12.33 0.64 0.00	13.59 0.73 0.00	13.41 0.72 0.00	14.11 0.75 0.00	15.81 0.74 -2.08	16.91 0.90 -1.34	17.30 0.95 -1.22	16.03 0.94 0.00	15.67 0.86 0.00	14.77 0.84 0.00	14.02 0.78 0.00	13.52 0.73 0.00	12.79 0.69 0.00	13.26 0.71 0.00	14.76 0.80 0.00	16.64 0.99 0.00	19.74 1.19 0.00	24.84 1.32 -2.61	24.30 1.25 -3.59	19.30 1.16 -0.03	16.50 0.96 0.00	16.25 0.78 -2.05
GILBOA___1 23756	16.08 0.71 -0.01	14.38 0.62 0.00	12.19 0.50 0.00	13.44 0.58 0.00	13.26 0.57 0.00	13.95 0.59 0.00	15.16 0.57 -1.60	16.40 0.69 -1.03	16.81 0.74 -0.94	15.82 0.72 0.00	15.49 0.68 0.00	14.59 0.66 0.00	13.85 0.61 0.00	13.38 0.59 0.00	12.67 0.57 0.00	13.12 0.58 0.00	14.62 0.66 0.00	16.47 0.81 0.00	19.51 0.96 0.00	23.95 1.02 -2.01	23.21 0.99 -2.76	19.07 0.94 -0.02	16.33 0.79 0.00	15.61 0.60 -1.57
GILBOA___2 23757	16.08 0.71 -0.01	14.38 0.62 0.00	12.19 0.50 0.00	13.44 0.58 0.00	13.26 0.57 0.00	13.95 0.59 0.00	15.16 0.57 -1.60	16.40 0.69 -1.03	16.81 0.74 -0.94	15.82 0.72 0.00	15.49 0.68 0.00	14.59 0.66 0.00	13.85 0.61 0.00	13.38 0.59 0.00	12.67 0.57 0.00	13.12 0.58 0.00	14.62 0.66 0.00	16.47 0.81 0.00	19.51 0.96 0.00	23.95 1.02 -2.01	23.21 0.99 -2.76	19.07 0.94 -0.02	16.33 0.79 0.00	15.61 0.60 -1.57
GILBOA___3 23758	16.08 0.71 -0.01	14.38 0.62 0.00	12.19 0.50 0.00	13.44 0.58 0.00	13.26 0.57 0.00	13.95 0.59 0.00	15.16 0.57 -1.60	16.40 0.69 -1.03	16.81 0.74 -0.94	15.82 0.72 0.00	15.49 0.68 0.00	14.59 0.66 0.00	13.85 0.61 0.00	13.38 0.59 0.00	12.67 0.57 0.00	13.12 0.58 0.00	14.62 0.66 0.00	16.47 0.81 0.00	19.51 0.96 0.00	23.95 1.02 -2.01	23.21 0.99 -2.76	19.07 0.94 -0.02	16.33 0.79 0.00	15.61 0.60 -1.57
GILBOA___4 23759	16.08 0.71 -0.01	14.38 0.62 0.00	12.19 0.50 0.00	13.44 0.58 0.00	13.26 0.57 0.00	13.95 0.59 0.00	15.16 0.57 -1.60	16.40 0.69 -1.03	16.81 0.74 -0.94	15.82 0.72 0.00	15.49 0.68 0.00	14.59 0.66 0.00	13.85 0.61 0.00	13.38 0.59 0.00	12.67 0.57 0.00	13.12 0.58 0.00	14.62 0.66 0.00	16.47 0.81 0.00	19.51 0.96 0.00	23.95 1.02 -2.01	23.21 0.99 -2.76	19.07 0.94 -0.02	16.33 0.79 0.00	15.61 0.60 -1.57
GILBOA___ 23599	16.08 0.71 -0.01	14.38 0.62 0.00	12.19 0.50 0.00	13.44 0.58 0.00	13.26 0.57 0.00	13.95 0.59 0.00	15.16 0.57 -1.60	16.40 0.69 -1.03	16.81 0.74 -0.94	15.82 0.72 0.00	15.49 0.68 0.00	14.59 0.66 0.00	13.85 0.61 0.00	13.38 0.59 0.00	12.67 0.57 0.00	13.12 0.58 0.00	14.62 0.66 0.00	16.47 0.81 0.00	19.51 0.96 0.00	23.95 1.02 -2.01	23.21 0.99 -2.76	19.07 0.94 -0.02	16.33 0.79 0.00	15.61 0.60 -1.57
GINNA___ 23603	14.55 -0.81 0.00	13.02 -0.74 0.00	11.05 -0.63 0.00	12.16 -0.69 0.00	12.00 -0.69 0.00	12.67 -0.70 0.00	12.41 -0.78 -0.19	13.95 -0.85 -0.12	14.36 -0.88 -0.11	14.28 -0.82 0.00	14.03 -0.79 0.00	13.16 -0.78 0.00	12.47 -0.77 0.00	12.11 -0.68 0.00	11.46 -0.64 0.00	11.93 -0.61 0.00	13.28 -0.68 0.00	14.89 -0.77 0.00	17.66 -0.89 0.00	20.13 -1.02 -0.24	18.82 -0.97 -0.33	17.17 -0.94 0.00	14.68 -0.85 0.00	12.80 -0.82 -0.19
GLEN PARK___ 23778	15.08 -0.22 0.07	13.57 -0.19 0.00	11.49 -0.20 0.00	12.68 -0.18 0.00	12.51 -0.18 0.00	13.23 -0.13 0.00	12.99 -0.08 -0.07	14.67 -0.06 -0.05	15.09 -0.08 -0.04	15.07 -0.03 0.00	14.81 0.00 0.00	13.92 -0.01 0.00	13.28 0.04 0.00	12.75 -0.04 0.00	12.03 -0.07 0.00	12.48 -0.06 0.00	13.90 -0.07 0.00	15.62 -0.03 0.00	18.62 0.07 0.00	21.28 0.27 -0.09	19.90 0.31 -0.13	18.31 0.25 0.06	15.56 0.03 0.00	13.50 0.00 -0.07
GLENWOOD_IC_1_G5 23712	16.88 1.51 -0.01	15.20 1.35 -0.09	15.18 1.09 -2.41	14.24 1.25 -0.14	15.56 1.23 -1.64	15.61 1.27 -0.98	16.20 1.22 -1.99	19.72 1.47 -3.57	21.38 1.59 -4.66	20.53 1.60 -3.83	21.31 1.51 -4.98	19.80 1.46 -4.40	18.88 1.39 -4.25	18.76 1.33 -4.64	14.72 1.30 -1.33	17.12 1.33 -3.25	18.37 1.52 -2.88	19.96 1.80 -2.50	22.90 2.10 -2.26	26.96 2.38 -3.66	26.21 2.14 -4.61	22.72 2.03 -2.58	20.56 1.77 -3.26	20.35 1.37 -5.55
GLENWOOD_IC_2_G1 23688	16.79 1.41 -0.01	15.12 1.27 -0.09	15.11 1.02 -2.41	14.16 1.17 -0.14	15.49 1.15 -1.64	15.52 1.18 -0.98	16.08 1.14 -1.95	19.62 1.37 -3.57	19.90 1.48 -3.29	19.31 1.50 -2.72	20.01 1.41 -3.79	18.46 1.37 -3.16	17.58 1.30 -3.04	17.46 1.25 -3.42	14.25 1.21 -0.95	15.63 1.24 -1.85	16.87 1.43 -1.48	18.63 1.69 -1.29	21.67 1.97 -1.16	26.04 2.24 -2.89	25.22 2.00 -3.75	21.35 1.90 -1.34	19.44 1.66 -2.24	18.81 1.28 -4.11
GLENWOOD_IC_3_G1 23689	16.79 1.41 -0.01	15.12 1.27 -0.09	15.11 1.02 -2.41	14.16 1.17 -0.14	15.49 1.15 -1.64	15.52 1.18 -0.98	16.08 1.14 -1.95	19.62 1.37 -3.57	19.90 1.48 -3.29	19.31 1.50 -2.72	20.01 1.41 -3.79	18.46 1.37 -3.16	17.58 1.30 -3.04	17.46 1.25 -3.42	14.25 1.21 -0.95	15.63 1.24 -1.85	16.87 1.43 -1.48	18.63 1.69 -1.29	21.67 1.97 -1.16	26.04 2.24 -2.89	25.22 2.00 -3.75	21.35 1.90 -1.34	19.44 1.66 -2.24	18.81 1.28 -4.11
GLENWOOD___4 23550	16.88 1.51 -0.01	15.20 1.35 -0.09	15.18 1.09 -2.41	14.24 1.25 -0.14	15.56 1.23 -1.64	15.61 1.27 -0.98	16.20 1.22 -1.99	19.72 1.47 -3.57	21.38 1.59 -4.66	20.53 1.60 -3.83	21.31 1.51 -4.98	19.80 1.46 -4.40	18.88 1.39 -4.25	18.76 1.33 -4.64	14.72 1.30 -1.33	17.12 1.33 -3.25	18.37 1.52 -2.88	19.96 1.80 -2.50	22.90 2.10 -2.26	26.96 2.38 -3.66	26.21 2.14 -4.61	22.72 2.03 -2.58	20.56 1.77 -3.26	20.35 1.37 -5.55
GLENWOOD___5 23614	16.88 1.51 -0.01	15.20 1.35 -0.09	15.18 1.09 -2.41	14.24 1.25 -0.14	15.56 1.23 -1.64	15.61 1.27 -0.98	16.20 1.22 -1.99	19.72 1.47 -3.57	21.38 1.59 -4.66	20.53 1.60 -3.83	21.31 1.51 -4.98	19.80 1.46 -4.40	18.88 1.39 -4.25	18.76 1.33 -4.64	14.72 1.30 -1.33	17.12 1.33 -3.25	18.37 1.52 -2.88	19.96 1.80 -2.50	22.90 2.10 -2.26	26.96 2.38 -3.66	26.21 2.14 -4.61	22.72 2.03 -2.58	20.56 1.77 -3.26	20.35 1.37 -5.55

GLOBAL GREEN_PORT_GT1 23814	18.11 2.73 -0.01	16.27 2.42 -0.09	16.18 2.08 -2.41	15.22 2.22 -0.14	16.53 2.20 -1.64	16.68 2.34 -0.98	17.38 2.34 -2.05	20.95 2.70 -3.57	23.46 2.86 -5.47	20.15 2.73 -2.32	20.72 2.47 -3.44	18.60 2.29 -2.38	17.73 2.21 -2.27	17.51 2.07 -2.64	14.73 1.92 -0.70	15.52 2.02 -0.96	16.91 2.35 -0.60	19.05 2.88 -0.52	22.44 3.43 -0.47	27.35 4.04 -2.40	26.25 3.58 -3.21	22.11 3.44 -0.55	20.22 3.08 -1.60	20.35 2.38 -4.55
GLOBE___DSASP 323697	14.32 -1.05 0.00	12.81 -0.95 0.00	10.88 -0.81 0.00	11.94 -0.91 0.00	11.77 -0.91 0.00	12.45 -0.91 0.00	12.10 -1.14 -0.25	13.64 -1.20 -0.16	14.06 -1.21 -0.15	13.97 -1.13 0.00	13.79 -1.02 0.00	12.92 -1.02 0.00	12.23 -1.01 0.00	11.96 -0.83 0.00	11.35 -0.75 0.00	11.84 -0.70 0.00	13.16 -0.81 0.00	14.73 -0.92 0.00	17.32 -1.22 0.00	19.70 -1.53 -0.32	18.49 -1.40 -0.43	16.78 -1.34 0.00	14.39 -1.15 0.00	12.49 -1.18 -0.25
GOETHSLN___LBMP 323567	16.82 1.44 -0.01	15.02 1.25 0.00	12.67 0.98 0.00	14.00 1.14 0.00	13.82 1.13 0.00	14.52 1.16 0.00	15.77 1.13 -1.65	17.10 1.37 -1.06	17.58 1.48 -0.97	16.61 1.51 0.00	16.25 1.44 0.00	15.33 1.39 0.00	14.53 1.28 0.00	14.07 1.28 0.00	13.31 1.21 0.00	13.77 1.23 0.00	15.38 1.41 0.00	17.34 1.69 0.00	20.46 1.91 0.00	25.16 2.17 -2.07	24.19 1.89 -2.85	19.98 1.85 -0.02	17.18 1.65 0.00	16.30 1.25 -1.62
GOODYEAR_LAKE_HYD 323669	15.95 0.58 0.00	14.27 0.51 0.00	12.11 0.42 0.00	13.33 0.48 0.00	13.16 0.47 0.00	13.87 0.51 0.00	13.98 0.51 -0.48	15.61 0.63 -0.31	16.07 0.66 -0.28	15.78 0.68 0.00	15.45 0.64 0.00	14.51 0.57 0.00	13.77 0.53 0.00	13.29 0.50 0.00	12.56 0.46 0.00	13.02 0.48 0.00	14.53 0.56 0.00	16.37 0.72 0.00	19.44 0.89 0.00	22.58 1.07 -0.60	21.28 0.99 -0.82	19.01 0.89 -0.01	16.22 0.68 0.00	14.41 0.51 -0.47
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	15.75 0.38 0.00	14.09 0.33 0.00	11.95 0.27 0.00	13.15 0.30 0.00	12.98 0.29 0.00	13.68 0.32 0.00	13.81 0.29 -0.53	15.37 0.35 -0.34	15.82 0.38 -0.31	15.51 0.41 0.00	15.21 0.40 0.00	14.30 0.36 0.00	13.56 0.32 0.00	13.11 0.32 0.00	12.40 0.30 0.00	12.88 0.34 0.00	14.36 0.39 0.00	16.14 0.49 0.00	19.12 0.58 0.00	22.19 0.61 -0.67	20.96 0.58 -0.92	18.68 0.56 -0.01	15.97 0.43 0.00	14.23 0.28 -0.52
GOUDEY___7 23579	15.77 0.40 0.00	14.11 0.34 0.00	11.97 0.28 0.00	13.16 0.31 0.00	12.99 0.30 0.00	13.70 0.33 0.00	13.82 0.30 -0.53	15.39 0.37 -0.34	15.83 0.39 -0.31	15.52 0.42 0.00	15.23 0.41 0.00	14.31 0.38 0.00	13.57 0.33 0.00	13.13 0.33 0.00	12.41 0.31 0.00	12.89 0.35 0.00	14.37 0.41 0.00	16.15 0.50 0.00	19.14 0.59 0.00	22.21 0.63 -0.67	20.98 0.60 -0.92	18.70 0.58 -0.01	15.99 0.45 0.00	14.25 0.30 -0.52
GOUDEY___8 23580	15.75 0.38 0.00	14.09 0.33 0.00	11.95 0.27 0.00	13.15 0.30 0.00	12.98 0.29 0.00	13.68 0.32 0.00	13.81 0.29 -0.53	15.37 0.35 -0.34	15.82 0.38 -0.31	15.51 0.41 0.00	15.21 0.40 0.00	14.30 0.36 0.00	13.56 0.32 0.00	13.11 0.32 0.00	12.40 0.30 0.00	12.88 0.34 0.00	14.36 0.39 0.00	16.14 0.49 0.00	19.12 0.58 0.00	22.19 0.61 -0.67	20.96 0.58 -0.92	18.68 0.56 -0.01	15.97 0.43 0.00	14.23 0.28 -0.52
GOWANUS_GT1_1 24077	16.86 1.49 -0.01	15.03 1.27 0.00	12.67 0.98 0.00	14.03 1.17 0.00	13.84 1.15 0.00	14.50 1.14 0.00	15.71 1.07 -1.65	16.97 1.23 -1.06	17.41 1.32 -0.97	16.46 1.36 0.00	16.13 1.32 0.00	15.23 1.30 0.00	14.43 1.19 0.00	13.97 1.18 0.00	13.22 1.13 0.00	13.68 1.14 0.00	15.27 1.30 0.00	17.22 1.57 0.00	20.33 1.78 0.00	25.04 2.05 -2.07	24.12 1.81 -2.85	19.89 1.76 -0.02	17.15 1.62 0.00	16.33 1.28 -1.62
GOWANUS_GT1_2 24078	16.86 1.49 -0.01	15.03 1.27 0.00	12.67 0.98 0.00	14.03 1.17 0.00	13.84 1.15 0.00	14.50 1.14 0.00	15.71 1.07 -1.65	16.97 1.23 -1.06	17.41 1.32 -0.97	16.46 1.36 0.00	16.13 1.32 0.00	15.23 1.30 0.00	14.43 1.19 0.00	13.97 1.18 0.00	13.22 1.13 0.00	13.68 1.14 0.00	15.27 1.30 0.00	17.22 1.57 0.00	20.33 1.78 0.00	25.04 2.05 -2.07	24.12 1.81 -2.85	19.89 1.76 -0.02	17.15 1.62 0.00	16.33 1.28 -1.62
GOWANUS_GT1_3 24079	16.86 1.49 -0.01	15.03 1.27 0.00	12.67 0.98 0.00	14.03 1.17 0.00	13.84 1.15 0.00	14.50 1.14 0.00	15.71 1.07 -1.65	16.97 1.23 -1.06	17.41 1.32 -0.97	16.46 1.36 0.00	16.13 1.32 0.00	15.23 1.30 0.00	14.43 1.19 0.00	13.97 1.18 0.00	13.22 1.13 0.00	13.68 1.14 0.00	15.27 1.30 0.00	17.22 1.57 0.00	20.33 1.78 0.00	25.04 2.05 -2.07	24.12 1.81 -2.85	19.89 1.76 -0.02	17.15 1.62 0.00	16.33 1.28 -1.62
GOWANUS_GT1_4 24080	16.86 1.49 -0.01	15.03 1.27 0.00	12.67 0.98 0.00	14.03 1.17 0.00	13.84 1.15 0.00	14.50 1.14 0.00	15.71 1.07 -1.65	16.97 1.23 -1.06	17.41 1.32 -0.97	16.46 1.36 0.00	16.13 1.32 0.00	15.23 1.30 0.00	14.43 1.19 0.00	13.97 1.18 0.00	13.22 1.13 0.00	13.68 1.14 0.00	15.27 1.30 0.00	17.22 1.57 0.00	20.33 1.78 0.00	25.04 2.05 -2.07	24.12 1.81 -2.85	19.89 1.76 -0.02	17.15 1.62 0.00	16.33 1.28 -1.62
GOWANUS_GT1_5 24084	16.86 1.49 -0.01	15.03 1.27 0.00	12.67 0.98 0.00	14.03 1.17 0.00	13.84 1.15 0.00	14.50 1.14 0.00	15.71 1.07 -1.65	16.97 1.23 -1.06	17.41 1.32 -0.97	16.46 1.36 0.00	16.13 1.32 0.00	15.23 1.30 0.00	14.43 1.19 0.00	13.97 1.18 0.00	13.22 1.13 0.00	13.68 1.14 0.00	15.27 1.30 0.00	17.22 1.57 0.00	20.33 1.78 0.00	25.04 2.05 -2.07	24.12 1.81 -2.85	19.89 1.76 -0.02	17.15 1.62 0.00	16.33 1.28 -1.62
GOWANUS_GT1_6 24111	16.86 1.49 -0.01	15.03 1.27 0.00	12.67 0.98 0.00	14.03 1.17 0.00	13.84 1.15 0.00	14.50 1.14 0.00	15.71 1.07 -1.65	16.97 1.23 -1.06	17.41 1.32 -0.97	16.46 1.36 0.00	16.13 1.32 0.00	15.23 1.30 0.00	14.43 1.19 0.00	13.97 1.18 0.00	13.22 1.13 0.00	13.68 1.14 0.00	15.27 1.30 0.00	17.22 1.57 0.00	20.33 1.78 0.00	25.04 2.05 -2.07	24.12 1.81 -2.85	19.89 1.76 -0.02	17.15 1.62 0.00	16.33 1.28 -1.62
GOWANUS_GT1_7 24112	16.86 1.49 -0.01	15.03 1.27 0.00	12.67 0.98 0.00	14.03 1.17 0.00	13.84 1.15 0.00	14.50 1.14 0.00	15.71 1.07 -1.65	16.97 1.23 -1.06	17.41 1.32 -0.97	16.46 1.36 0.00	16.13 1.32 0.00	15.23 1.30 0.00	14.43 1.19 0.00	13.97 1.18 0.00	13.22 1.13 0.00	13.68 1.14 0.00	15.27 1.30 0.00	17.22 1.57 0.00	20.33 1.78 0.00	25.04 2.05 -2.07	24.12 1.81 -2.85	19.89 1.76 -0.02	17.15 1.62 0.00	16.33 1.28 -1.62
GOWANUS_GT1_8 24113	16.86 1.49 -0.01	15.03 1.27 0.00	12.67 0.98 0.00	14.03 1.17 0.00	13.84 1.15 0.00	14.50 1.14 0.00	15.71 1.07 -1.65	16.97 1.23 -1.06	17.41 1.32 -0.97	16.46 1.36 0.00	16.13 1.32 0.00	15.23 1.30 0.00	14.43 1.19 0.00	13.97 1.18 0.00	13.22 1.13 0.00	13.68 1.14 0.00	15.27 1.30 0.00	17.22 1.57 0.00	20.33 1.78 0.00	25.04 2.05 -2.07	24.12 1.81 -2.85	19.89 1.76 -0.02	17.15 1.62 0.00	16.33 1.28 -1.62

GOWANUS_GT2_1 24114	16.86 1.49 -0.01	15.03 1.27 0.00	12.67 0.98 0.00	14.03 1.17 0.00	13.84 1.15 0.00	14.50 1.14 0.00	15.71 1.07 -1.65	16.97 1.23 -1.06	17.41 1.32 -0.97	16.46 1.36 0.00	16.13 1.32 0.00	15.23 1.30 0.00	14.43 1.19 0.00	13.97 1.18 0.00	13.22 1.13 0.00	13.68 1.14 0.00	15.27 1.30 0.00	17.22 1.57 0.00	20.33 1.78 0.00	25.04 2.05 -2.07	24.12 1.81 -2.85	19.89 1.76 -0.02	17.15 1.62 0.00	16.33 1.28 -1.62
GOWANUS_GT2_2 24115	16.86 1.49 -0.01	15.03 1.27 0.00	12.67 0.98 0.00	14.03 1.17 0.00	13.84 1.15 0.00	14.50 1.14 0.00	15.71 1.07 -1.65	16.97 1.23 -1.06	17.41 1.32 -0.97	16.46 1.36 0.00	16.13 1.32 0.00	15.23 1.30 0.00	14.43 1.19 0.00	13.97 1.18 0.00	13.22 1.13 0.00	13.68 1.14 0.00	15.27 1.30 0.00	17.22 1.57 0.00	20.33 1.78 0.00	25.04 2.05 -2.07	24.12 1.81 -2.85	19.89 1.76 -0.02	17.15 1.62 0.00	16.33 1.28 -1.62
GOWANUS_GT2_3 24116	16.86 1.49 -0.01	15.03 1.27 0.00	12.67 0.98 0.00	14.03 1.17 0.00	13.84 1.15 0.00	14.50 1.14 0.00	15.71 1.07 -1.65	16.97 1.23 -1.06	17.41 1.32 -0.97	16.46 1.36 0.00	16.13 1.32 0.00	15.23 1.30 0.00	14.43 1.19 0.00	13.97 1.18 0.00	13.22 1.13 0.00	13.68 1.14 0.00	15.27 1.30 0.00	17.22 1.57 0.00	20.33 1.78 0.00	25.04 2.05 -2.07	24.12 1.81 -2.85	19.89 1.76 -0.02	17.15 1.62 0.00	16.33 1.28 -1.62
GOWANUS_GT2_4 24117	16.86 1.49 -0.01	15.03 1.27 0.00	12.67 0.98 0.00	14.03 1.17 0.00	13.84 1.15 0.00	14.50 1.14 0.00	15.71 1.07 -1.65	16.97 1.23 -1.06	17.41 1.32 -0.97	16.46 1.36 0.00	16.13 1.32 0.00	15.23 1.30 0.00	14.43 1.19 0.00	13.97 1.18 0.00	13.22 1.13 0.00	13.68 1.14 0.00	15.27 1.30 0.00	17.22 1.57 0.00	20.33 1.78 0.00	25.04 2.05 -2.07	24.12 1.81 -2.85	19.89 1.76 -0.02	17.15 1.62 0.00	16.33 1.28 -1.62
GOWANUS_GT2_5 24118	16.86 1.49 -0.01	15.03 1.27 0.00	12.67 0.98 0.00	14.03 1.17 0.00	13.84 1.15 0.00	14.50 1.14 0.00	15.71 1.07 -1.65	16.97 1.23 -1.06	17.41 1.32 -0.97	16.46 1.36 0.00	16.13 1.32 0.00	15.23 1.30 0.00	14.43 1.19 0.00	13.97 1.18 0.00	13.22 1.13 0.00	13.68 1.14 0.00	15.27 1.30 0.00	17.22 1.57 0.00	20.33 1.78 0.00	25.04 2.05 -2.07	24.12 1.81 -2.85	19.89 1.76 -0.02	17.15 1.62 0.00	16.33 1.28 -1.62
GOWANUS_GT2_6 24119	16.86 1.49 -0.01	15.03 1.27 0.00	12.67 0.98 0.00	14.03 1.17 0.00	13.84 1.15 0.00	14.50 1.14 0.00	15.71 1.07 -1.65	16.97 1.23 -1.06	17.41 1.32 -0.97	16.46 1.36 0.00	16.13 1.32 0.00	15.23 1.30 0.00	14.43 1.19 0.00	13.97 1.18 0.00	13.22 1.13 0.00	13.68 1.14 0.00	15.27 1.30 0.00	17.22 1.57 0.00	20.33 1.78 0.00	25.04 2.05 -2.07	24.12 1.81 -2.85	19.89 1.76 -0.02	17.15 1.62 0.00	16.33 1.28 -1.62
GOWANUS_GT2_7 24120	16.86 1.49 -0.01	15.03 1.27 0.00	12.67 0.98 0.00	14.03 1.17 0.00	13.84 1.15 0.00	14.50 1.14 0.00	15.71 1.07 -1.65	16.97 1.23 -1.06	17.41 1.32 -0.97	16.46 1.36 0.00	16.13 1.32 0.00	15.23 1.30 0.00	14.43 1.19 0.00	13.97 1.18 0.00	13.22 1.13 0.00	13.68 1.14 0.00	15.27 1.30 0.00	17.22 1.57 0.00	20.33 1.78 0.00	25.04 2.05 -2.07	24.12 1.81 -2.85	19.89 1.76 -0.02	17.15 1.62 0.00	16.33 1.28 -1.62
GOWANUS_GT2_8 24121	16.86 1.49 -0.01	15.03 1.27 0.00	12.67 0.98 0.00	14.03 1.17 0.00	13.84 1.15 0.00	14.50 1.14 0.00	15.71 1.07 -1.65	16.97 1.23 -1.06	17.41 1.32 -0.97	16.46 1.36 0.00	16.13 1.32 0.00	15.23 1.30 0.00	14.43 1.19 0.00	13.97 1.18 0.00	13.22 1.13 0.00	13.68 1.14 0.00	15.27 1.30 0.00	17.22 1.57 0.00	20.33 1.78 0.00	25.04 2.05 -2.07	24.12 1.81 -2.85	19.89 1.76 -0.02	17.15 1.62 0.00	16.33 1.28 -1.62
GOWANUS_GT3_1 24122	16.86 1.49 -0.01	15.03 1.27 0.00	12.67 0.98 0.00	14.03 1.17 0.00	13.84 1.15 0.00	14.50 1.14 0.00	15.71 1.07 -1.65	16.97 1.23 -1.06	17.41 1.32 -0.97	16.46 1.36 0.00	16.13 1.32 0.00	15.23 1.30 0.00	14.43 1.19 0.00	13.97 1.18 0.00	13.22 1.13 0.00	13.68 1.14 0.00	15.27 1.30 0.00	17.22 1.57 0.00	20.33 1.78 0.00	25.04 2.05 -2.07	24.12 1.81 -2.85	19.89 1.76 -0.02	17.15 1.62 0.00	16.33 1.28 -1.62
GOWANUS_GT3_2 24123	16.86 1.49 -0.01	15.03 1.27 0.00	12.67 0.98 0.00	14.03 1.17 0.00	13.84 1.15 0.00	14.50 1.14 0.00	15.71 1.07 -1.65	16.97 1.23 -1.06	17.41 1.32 -0.97	16.46 1.36 0.00	16.13 1.32 0.00	15.23 1.30 0.00	14.43 1.19 0.00	13.97 1.18 0.00	13.22 1.13 0.00	13.68 1.14 0.00	15.27 1.30 0.00	17.22 1.57 0.00	20.33 1.78 0.00	25.04 2.05 -2.07	24.12 1.81 -2.85	19.89 1.76 -0.02	17.15 1.62 0.00	16.33 1.28 -1.62
GOWANUS_GT3_3 24124	16.86 1.49 -0.01	15.03 1.27 0.00	12.67 0.98 0.00	14.03 1.17 0.00	13.84 1.15 0.00	14.50 1.14 0.00	15.71 1.07 -1.65	16.97 1.23 -1.06	17.41 1.32 -0.97	16.46 1.36 0.00	16.13 1.32 0.00	15.23 1.30 0.00	14.43 1.19 0.00	13.97 1.18 0.00	13.22 1.13 0.00	13.68 1.14 0.00	15.27 1.30 0.00	17.22 1.57 0.00	20.33 1.78 0.00	25.04 2.05 -2.07	24.12 1.81 -2.85	19.89 1.76 -0.02	17.15 1.62 0.00	16.33 1.28 -1.62
GOWANUS_GT3_4 24125	16.86 1.49 -0.01	15.03 1.27 0.00	12.67 0.98 0.00	14.03 1.17 0.00	13.84 1.15 0.00	14.50 1.14 0.00	15.71 1.07 -1.65	16.97 1.23 -1.06	17.41 1.32 -0.97	16.46 1.36 0.00	16.13 1.32 0.00	15.23 1.30 0.00	14.43 1.19 0.00	13.97 1.18 0.00	13.22 1.13 0.00	13.68 1.14 0.00	15.27 1.30 0.00	17.22 1.57 0.00	20.33 1.78 0.00	25.04 2.05 -2.07	24.12 1.81 -2.85	19.89 1.76 -0.02	17.15 1.62 0.00	16.33 1.28 -1.62
GOWANUS_GT3_5 24126	16.86 1.49 -0.01	15.03 1.27 0.00	12.67 0.98 0.00	14.03 1.17 0.00	13.84 1.15 0.00	14.50 1.14 0.00	15.71 1.07 -1.65	16.97 1.23 -1.06	17.41 1.32 -0.97	16.46 1.36 0.00	16.13 1.32 0.00	15.23 1.30 0.00	14.43 1.19 0.00	13.97 1.18 0.00	13.22 1.13 0.00	13.68 1.14 0.00	15.27 1.30 0.00	17.22 1.57 0.00	20.33 1.78 0.00	25.04 2.05 -2.07	24.12 1.81 -2.85	19.89 1.76 -0.02	17.15 1.62 0.00	16.33 1.28 -1.62
GOWANUS_GT3_6 24127	16.86 1.49 -0.01	15.03 1.27 0.00	12.67 0.98 0.00	14.03 1.17 0.00	13.84 1.15 0.00	14.50 1.14 0.00	15.71 1.07 -1.65	16.97 1.23 -1.06	17.41 1.32 -0.97	16.46 1.36 0.00	16.13 1.32 0.00	15.23 1.30 0.00	14.43 1.19 0.00	13.97 1.18 0.00	13.22 1.13 0.00	13.68 1.14 0.00	15.27 1.30 0.00	17.22 1.57 0.00	20.33 1.78 0.00	25.04 2.05 -2.07	24.12 1.81 -2.85	19.89 1.76 -0.02	17.15 1.62 0.00	16.33 1.28 -1.62
GOWANUS_GT3_7 24128	16.86 1.49 -0.01	15.03 1.27 0.00	12.67 0.98 0.00	14.03 1.17 0.00	13.84 1.15 0.00	14.50 1.14 0.00	15.71 1.07 -1.65	16.97 1.23 -1.06	17.41 1.32 -0.97	16.46 1.36 0.00	16.13 1.32 0.00	15.23 1.30 0.00	14.43 1.19 0.00	13.97 1.18 0.00	13.22 1.13 0.00	13.68 1.14 0.00	15.27 1.30 0.00	17.22 1.57 0.00	20.33 1.78 0.00	25.04 2.05 -2.07	24.12 1.81 -2.85	19.89 1.76 -0.02	17.15 1.62 0.00	16.33 1.28 -1.62

GOWANUS_GT3_8 24129	16.86 1.49 -0.01	15.03 1.27 0.00	12.67 0.98 0.00	14.03 1.17 0.00	13.84 1.15 0.00	14.50 1.14 0.00	15.71 1.07 -1.65	16.97 1.23 -1.06	17.41 1.32 -0.97	16.46 1.36 0.00	16.13 1.32 0.00	15.23 1.30 0.00	14.43 1.19 0.00	13.97 1.18 0.00	13.22 1.13 0.00	13.68 1.14 0.00	15.27 1.30 0.00	17.22 1.57 0.00	20.33 1.78 0.00	25.04 2.05 -2.07	24.12 1.81 -2.85	19.89 1.76 -0.02	17.15 1.62 0.00	16.33 1.28 -1.62
GOWANUS_GT4_1 24130	16.86 1.49 -0.01	15.03 1.27 0.00	12.67 0.98 0.00	14.03 1.17 0.00	13.84 1.15 0.00	14.50 1.14 0.00	15.71 1.07 -1.65	16.97 1.23 -1.06	17.41 1.32 -0.97	16.46 1.36 0.00	16.13 1.32 0.00	15.23 1.30 0.00	14.43 1.19 0.00	13.97 1.18 0.00	13.22 1.13 0.00	13.68 1.14 0.00	15.27 1.30 0.00	17.22 1.57 0.00	20.33 1.78 0.00	25.04 2.05 -2.07	24.12 1.81 -2.85	19.89 1.76 -0.02	17.15 1.62 0.00	16.33 1.28 -1.62
GOWANUS_GT4_2 24131	16.86 1.49 -0.01	15.03 1.27 0.00	12.67 0.98 0.00	14.03 1.17 0.00	13.84 1.15 0.00	14.50 1.14 0.00	15.71 1.07 -1.65	16.97 1.23 -1.06	17.41 1.32 -0.97	16.46 1.36 0.00	16.13 1.32 0.00	15.23 1.30 0.00	14.43 1.19 0.00	13.97 1.18 0.00	13.22 1.13 0.00	13.68 1.14 0.00	15.27 1.30 0.00	17.22 1.57 0.00	20.33 1.78 0.00	25.04 2.05 -2.07	24.12 1.81 -2.85	19.89 1.76 -0.02	17.15 1.62 0.00	16.33 1.28 -1.62
GOWANUS_GT4_3 24132	16.86 1.49 -0.01	15.03 1.27 0.00	12.67 0.98 0.00	14.03 1.17 0.00	13.84 1.15 0.00	14.50 1.14 0.00	15.71 1.07 -1.65	16.97 1.23 -1.06	17.41 1.32 -0.97	16.46 1.36 0.00	16.13 1.32 0.00	15.23 1.30 0.00	14.43 1.19 0.00	13.97 1.18 0.00	13.22 1.13 0.00	13.68 1.14 0.00	15.27 1.30 0.00	17.22 1.57 0.00	20.33 1.78 0.00	25.04 2.05 -2.07	24.12 1.81 -2.85	19.89 1.76 -0.02	17.15 1.62 0.00	16.33 1.28 -1.62
GOWANUS_GT4_4 24133	16.86 1.49 -0.01	15.03 1.27 0.00	12.67 0.98 0.00	14.03 1.17 0.00	13.84 1.15 0.00	14.50 1.14 0.00	15.71 1.07 -1.65	16.97 1.23 -1.06	17.41 1.32 -0.97	16.46 1.36 0.00	16.13 1.32 0.00	15.23 1.30 0.00	14.43 1.19 0.00	13.97 1.18 0.00	13.22 1.13 0.00	13.68 1.14 0.00	15.27 1.30 0.00	17.22 1.57 0.00	20.33 1.78 0.00	25.04 2.05 -2.07	24.12 1.81 -2.85	19.89 1.76 -0.02	17.15 1.62 0.00	16.33 1.28 -1.62
GOWANUS_GT4_5 24134	16.86 1.49 -0.01	15.03 1.27 0.00	12.67 0.98 0.00	14.03 1.17 0.00	13.84 1.15 0.00	14.50 1.14 0.00	15.71 1.07 -1.65	16.97 1.23 -1.06	17.41 1.32 -0.97	16.46 1.36 0.00	16.13 1.32 0.00	15.23 1.30 0.00	14.43 1.19 0.00	13.97 1.18 0.00	13.22 1.13 0.00	13.68 1.14 0.00	15.27 1.30 0.00	17.22 1.57 0.00	20.33 1.78 0.00	25.04 2.05 -2.07	24.12 1.81 -2.85	19.89 1.76 -0.02	17.15 1.62 0.00	16.33 1.28 -1.62
GOWANUS_GT4_6 24135	16.86 1.49 -0.01	15.03 1.27 0.00	12.67 0.98 0.00	14.03 1.17 0.00	13.84 1.15 0.00	14.50 1.14 0.00	15.71 1.07 -1.65	16.97 1.23 -1.06	17.41 1.32 -0.97	16.46 1.36 0.00	16.13 1.32 0.00	15.23 1.30 0.00	14.43 1.19 0.00	13.97 1.18 0.00	13.22 1.13 0.00	13.68 1.14 0.00	15.27 1.30 0.00	17.22 1.57 0.00	20.33 1.78 0.00	25.04 2.05 -2.07	24.12 1.81 -2.85	19.89 1.76 -0.02	17.15 1.62 0.00	16.33 1.28 -1.62
GOWANUS_GT4_7 24136	16.86 1.49 -0.01	15.03 1.27 0.00	12.67 0.98 0.00	14.03 1.17 0.00	13.84 1.15 0.00	14.50 1.14 0.00	15.71 1.07 -1.65	16.97 1.23 -1.06	17.41 1.32 -0.97	16.46 1.36 0.00	16.13 1.32 0.00	15.23 1.30 0.00	14.43 1.19 0.00	13.97 1.18 0.00	13.22 1.13 0.00	13.68 1.14 0.00	15.27 1.30 0.00	17.22 1.57 0.00	20.33 1.78 0.00	25.04 2.05 -2.07	24.12 1.81 -2.85	19.89 1.76 -0.02	17.15 1.62 0.00	16.33 1.28 -1.62
GOWANUS_GT4_8 24137	16.86 1.49 -0.01	15.03 1.27 0.00	12.67 0.98 0.00	14.03 1.17 0.00	13.84 1.15 0.00	14.50 1.14 0.00	15.71 1.07 -1.65	16.97 1.23 -1.06	17.41 1.32 -0.97	16.46 1.36 0.00	16.13 1.32 0.00	15.23 1.30 0.00	14.43 1.19 0.00	13.97 1.18 0.00	13.22 1.13 0.00	13.68 1.14 0.00	15.27 1.30 0.00	17.22 1.57 0.00	20.33 1.78 0.00	25.04 2.05 -2.07	24.12 1.81 -2.85	19.89 1.76 -0.02	17.15 1.62 0.00	16.33 1.28 -1.62
GREENIDGE___3 23582	15.67 0.31 0.00	14.01 0.25 0.00	11.88 0.20 0.00	13.07 0.22 0.00	12.90 0.22 0.00	13.63 0.27 0.00	13.54 0.22 -0.33	15.18 0.29 -0.21	15.64 0.32 -0.19	15.45 0.35 0.00	15.14 0.33 0.00	14.20 0.26 0.00	13.45 0.21 0.00	13.02 0.23 0.00	12.32 0.22 0.00	12.82 0.28 0.00	14.30 0.33 0.00	16.08 0.42 0.00	19.12 0.58 0.00	21.76 0.44 -0.41	20.43 0.41 -0.56	18.64 0.53 0.00	15.89 0.36 0.00	13.92 0.17 -0.32
GREENIDGE___4 23583	15.67 0.31 0.00	14.01 0.25 0.00	11.88 0.20 0.00	13.07 0.22 0.00	12.90 0.22 0.00	13.63 0.27 0.00	13.54 0.22 -0.33	15.18 0.29 -0.21	15.64 0.32 -0.19	15.45 0.35 0.00	15.14 0.33 0.00	14.20 0.26 0.00	13.45 0.21 0.00	13.02 0.23 0.00	12.32 0.22 0.00	12.82 0.28 0.00	14.30 0.33 0.00	16.08 0.42 0.00	19.12 0.58 0.00	21.76 0.44 -0.41	20.43 0.41 -0.56	18.64 0.53 0.00	15.89 0.36 0.00	13.92 0.17 -0.32
GREENWD_138_KV_38B11_REV_LBMP_J 345004	16.86 1.49 -0.01	15.03 1.27 0.00	12.67 0.98 0.00	14.03 1.17 0.00	13.84 1.15 0.00	14.50 1.14 0.00	15.71 1.07 -1.65	16.97 1.23 -1.06	17.41 1.32 -0.97	16.46 1.36 0.00	16.13 1.32 0.00	15.23 1.30 0.00	14.43 1.19 0.00	13.97 1.18 0.00	13.22 1.13 0.00	13.68 1.14 0.00	15.27 1.30 0.00	17.22 1.57 0.00	20.33 1.78 0.00	25.04 2.05 -2.07	24.12 1.81 -2.85	19.89 1.76 -0.02	17.15 1.62 0.00	16.33 1.28 -1.62
GROVEVILLE___HYD 323602	16.68 1.31 -0.01	14.89 1.13 0.00	12.60 0.91 0.00	13.90 1.04 0.00	13.72 1.03 0.00	14.42 1.06 0.00	15.68 1.01 -1.68	16.97 1.22 -1.08	17.43 1.32 -0.99	16.38 1.28 0.00	15.98 1.17 0.00	15.06 1.13 0.00	14.27 1.03 0.00	13.82 1.02 0.00	13.09 0.99 0.00	13.53 0.99 0.00	15.14 1.17 0.00	17.09 1.44 0.00	20.29 1.74 0.00	25.05 2.03 -2.11	24.18 1.83 -2.90	19.89 1.76 -0.02	16.99 1.46 0.00	16.18 1.10 -1.65
HAMPSHIRE___PAPER_HYD 323593	14.26 -0.92 0.19	13.02 -0.74 0.00	11.01 -0.68 0.00	12.15 -0.71 0.00	12.00 -0.69 0.00	12.67 -0.70 0.00	12.37 -0.62 0.00	13.90 -0.78 0.00	14.27 -0.86 0.00	14.24 -0.86 0.00	14.06 -0.75 0.00	13.23 -0.71 0.00	12.61 -0.64 0.00	12.11 -0.68 0.00	11.43 -0.67 0.00	11.85 -0.69 0.00	13.20 -0.77 0.00	14.73 -0.92 0.00	17.50 -1.04 0.00	19.89 -1.02 0.00	18.53 -0.93 0.00	17.07 -0.89 0.15	14.74 -0.79 0.00	12.84 -0.59 0.00
HARDSCRABBLE_WT_PWR 323673	16.09 0.71 -0.02	14.38 0.62 0.00	12.21 0.53 0.00	13.45 0.59 0.00	13.28 0.60 0.00	14.00 0.64 0.00	13.57 0.62 0.04	15.37 0.72 0.03	15.86 0.76 0.02	15.87 0.77 0.00	15.55 0.74 0.00	14.62 0.68 0.00	13.89 0.65 0.00	13.38 0.59 0.00	12.63 0.53 0.00	13.09 0.55 0.00	14.58 0.61 0.00	16.37 0.72 0.00	19.40 0.85 0.00	21.84 0.98 0.05	20.30 0.91 0.07	19.03 0.91 -0.01	16.33 0.79 0.00	14.07 0.68 0.04

HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	16.48 1.11 -0.01	14.73 0.96 0.00	12.46 0.77 0.00	13.73 0.87 0.00	13.55 0.86 0.00	14.24 0.88 0.00	15.35 0.84 -1.52	16.67 1.01 -0.98	17.11 1.09 -0.89	16.20 1.10 0.00	15.81 0.99 0.00	14.90 0.96 0.00	14.13 0.89 0.00	13.66 0.87 0.00	12.94 0.85 0.00	13.39 0.85 0.00	14.97 1.01 0.00	16.89 1.24 0.00	20.03 1.48 0.00	24.51 1.69 -1.91	23.60 1.52 -2.62	19.60 1.47 -0.02	16.76 1.23 0.00	15.85 0.93 -1.49
HARZA MOOSE___RIVER 24016	15.40 0.08 0.04	13.83 0.07 0.00	11.73 0.05 0.00	12.92 0.06 0.00	12.75 0.06 0.00	13.47 0.11 0.00	13.12 0.13 0.00	14.84 0.16 0.00	15.28 0.15 0.00	15.26 0.17 0.00	14.99 0.18 0.00	14.09 0.15 0.00	13.41 0.17 0.00	12.91 0.11 0.00	12.19 0.10 0.00	12.64 0.10 0.00	14.09 0.13 0.00	15.82 0.17 0.00	18.81 0.26 0.00	21.33 0.42 0.00	19.87 0.41 0.00	18.46 0.38 0.03	15.77 0.23 0.00	13.62 0.19 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	16.85 1.48 -0.01	15.03 1.27 0.00	12.69 1.01 0.00	14.04 1.18 0.00	13.87 1.18 0.00	14.52 1.16 0.00	15.73 1.09 -1.65	17.02 1.28 -1.06	17.47 1.38 -0.97	16.50 1.40 0.00	16.17 1.36 0.00	15.27 1.34 0.00	14.47 1.23 0.00	14.01 1.22 0.00	13.27 1.17 0.00	13.73 1.19 0.00	15.31 1.34 0.00	17.23 1.58 0.00	20.33 1.78 0.00	25.01 2.03 -2.07	24.12 1.81 -2.85	19.87 1.74 -0.02	17.15 1.62 0.00	16.33 1.28 -1.62
HEMPSTEAD____ 23647	16.90 1.52 -0.01	15.23 1.38 -0.09	15.21 1.11 -2.41	14.27 1.27 -0.14	15.59 1.26 -1.64	15.64 1.30 -0.98	16.26 1.26 -2.01	19.75 1.50 -3.57	21.97 1.63 -5.21	20.89 1.65 -4.14	21.66 1.53 -5.32	20.13 1.46 -4.73	19.21 1.40 -4.57	19.10 1.34 -4.96	14.83 1.31 -1.43	17.52 1.35 -3.62	18.76 1.55 -3.25	20.33 1.85 -2.83	23.23 2.13 -2.55	27.20 2.42 -3.86	26.47 2.18 -4.83	23.09 2.06 -2.91	20.89 1.83 -3.53	20.88 1.44 -6.02
HICKLING___1 23621	15.78 0.41 0.00	14.12 0.36 0.00	11.98 0.29 0.00	13.18 0.32 0.00	12.99 0.30 0.00	13.72 0.36 0.00	13.71 0.30 -0.42	15.36 0.41 -0.27	15.81 0.44 -0.25	15.58 0.48 0.00	15.30 0.49 0.00	14.37 0.43 0.00	13.63 0.38 0.00	13.19 0.40 0.00	12.47 0.38 0.00	12.98 0.44 0.00	14.48 0.52 0.00	16.26 0.61 0.00	19.29 0.74 0.00	22.17 0.73 -0.53	20.87 0.68 -0.72	18.81 0.69 -0.01	16.03 0.50 0.00	14.12 0.28 -0.41
HICKLING___2 23622	15.78 0.41 0.00	14.12 0.36 0.00	11.98 0.29 0.00	13.18 0.32 0.00	12.99 0.30 0.00	13.72 0.36 0.00	13.71 0.30 -0.42	15.36 0.41 -0.27	15.81 0.44 -0.25	15.58 0.48 0.00	15.30 0.49 0.00	14.37 0.43 0.00	13.63 0.38 0.00	13.19 0.40 0.00	12.47 0.38 0.00	12.98 0.44 0.00	14.48 0.52 0.00	16.26 0.61 0.00	19.29 0.74 0.00	22.17 0.73 -0.53	20.87 0.68 -0.72	18.81 0.69 -0.01	16.03 0.50 0.00	14.12 0.28 -0.41
HIGH FALLS___HY 23754	16.48 1.11 -0.01	14.71 0.95 0.00	12.46 0.77 0.00	13.73 0.87 0.00	13.55 0.86 0.00	14.24 0.88 0.00	15.44 0.84 -1.61	16.72 1.01 -1.03	17.13 1.06 -0.94	16.13 1.03 0.00	15.70 0.89 0.00	14.80 0.86 0.00	14.02 0.78 0.00	13.56 0.77 0.00	12.85 0.75 0.00	13.29 0.75 0.00	14.89 0.92 0.00	16.83 1.17 0.00	20.01 1.46 0.00	24.62 1.69 -2.02	23.79 1.56 -2.77	19.64 1.50 -0.02	16.76 1.23 0.00	15.92 0.91 -1.58
HILLBURN___GT 23639	16.51 1.14 -0.01	14.76 0.99 0.00	12.47 0.78 0.00	13.77 0.91 0.00	13.58 0.89 0.00	14.27 0.91 0.00	15.40 0.87 -1.54	16.73 1.06 -0.99	17.17 1.14 -0.91	16.25 1.15 0.00	15.88 1.07 0.00	14.98 1.05 0.00	14.21 0.97 0.00	13.74 0.95 0.00	13.02 0.92 0.00	13.46 0.92 0.00	15.03 1.06 0.00	16.95 1.30 0.00	20.09 1.54 0.00	24.59 1.73 -1.94	23.68 1.56 -2.66	19.64 1.50 -0.02	16.81 1.27 0.00	15.90 0.95 -1.52
HISHELDN_WT_PWR 323625	15.07 -0.29 0.00	13.49 -0.28 0.00	11.46 -0.22 0.00	12.57 -0.28 0.00	12.40 -0.29 0.00	13.11 -0.25 0.00	12.87 -0.42 -0.29	14.50 -0.37 -0.19	14.95 -0.35 -0.17	14.83 -0.27 0.00	14.62 -0.19 0.00	13.70 -0.24 0.00	12.98 -0.26 0.00	12.64 -0.15 0.00	11.98 -0.12 0.00	12.49 -0.05 0.00	13.90 -0.07 0.00	15.58 -0.08 0.00	18.36 -0.19 0.00	20.95 -0.34 -0.37	19.65 -0.31 -0.51	17.81 -0.31 0.00	15.24 -0.30 0.00	13.26 -0.46 -0.29
HOLTSVILLE_IC_1 23690	17.37 2.00 -0.01	15.64 1.79 -0.09	15.56 1.46 -2.41	14.65 1.66 -0.14	15.96 1.62 -1.64	16.05 1.71 -0.98	16.73 1.69 -2.05	20.20 1.95 -3.57	22.70 2.10 -5.47	19.46 2.05 -2.31	20.11 1.87 -3.43	18.07 1.77 -2.37	17.23 1.72 -2.27	17.05 1.62 -2.63	14.31 1.51 -0.70	15.05 1.55 -0.95	16.34 1.79 -0.58	18.34 2.18 -0.51	21.53 2.52 -0.46	26.23 2.93 -2.39	25.23 2.57 -3.20	21.15 2.50 -0.54	19.45 2.32 -1.60	19.77 1.80 -4.54
HOLTSVILLE_IC_10 23699	17.45 2.07 -0.01	15.72 1.87 -0.09	15.62 1.52 -2.41	14.72 1.72 -0.14	16.02 1.69 -1.64	16.12 1.78 -0.98	16.79 1.75 -2.05	20.28 2.03 -3.57	22.79 2.19 -5.47	19.57 2.13 -2.34	20.22 1.94 -3.47	18.17 1.83 -2.41	17.34 1.79 -2.31	17.16 1.69 -2.68	14.38 1.57 -0.72	15.16 1.62 -1.00	16.47 1.87 -0.63	18.47 2.27 -0.55	21.70 2.65 -0.50	26.41 3.08 -2.42	25.42 2.72 -3.23	21.32 2.63 -0.58	19.58 2.41 -1.63	19.88 1.88 -4.57
HOLTSVILLE_IC_2 23691	17.37 2.00 -0.01	15.64 1.79 -0.09	15.56 1.46 -2.41	14.65 1.66 -0.14	15.96 1.62 -1.64	16.05 1.71 -0.98	16.73 1.69 -2.05	20.20 1.95 -3.57	22.70 2.10 -5.47	19.46 2.05 -2.31	20.11 1.87 -3.43	18.07 1.77 -2.37	17.23 1.72 -2.27	17.05 1.62 -2.63	14.31 1.51 -0.70	15.05 1.55 -0.95	16.34 1.79 -0.58	18.34 2.18 -0.51	21.53 2.52 -0.46	26.23 2.93 -2.39	25.23 2.57 -3.20	21.15 2.50 -0.54	19.45 2.32 -1.60	19.77 1.80 -4.54
HOLTSVILLE_IC_3 23692	17.37 2.00 -0.01	15.64 1.79 -0.09	15.56 1.46 -2.41	14.65 1.66 -0.14	15.96 1.62 -1.64	16.05 1.71 -0.98	16.73 1.69 -2.05	20.20 1.95 -3.57	22.70 2.10 -5.47	19.46 2.05 -2.31	20.11 1.87 -3.43	18.07 1.77 -2.37	17.23 1.72 -2.27	17.05 1.62 -2.63	14.31 1.51 -0.70	15.05 1.55 -0.95	16.34 1.79 -0.58	18.34 2.18 -0.51	21.53 2.52 -0.46	26.23 2.93 -2.39	25.23 2.57 -3.20	21.15 2.50 -0.54	19.45 2.32 -1.60	19.77 1.80 -4.54
HOLTSVILLE_IC_4 23693	17.37 2.00 -0.01	15.64 1.79 -0.09	15.56 1.46 -2.41	14.65 1.66 -0.14	15.96 1.62 -1.64	16.05 1.71 -0.98	16.73 1.69 -2.05	20.20 1.95 -3.57	22.70 2.10 -5.47	19.46 2.05 -2.31	20.11 1.87 -3.43	18.07 1.77 -2.37	17.23 1.72 -2.27	17.05 1.62 -2.63	14.31 1.51 -0.70	15.05 1.55 -0.95	16.34 1.79 -0.58	18.34 2.18 -0.51	21.53 2.52 -0.46	26.23 2.93 -2.39	25.23 2.57 -3.20	21.15 2.50 -0.54	19.45 2.32 -1.60	19.77 1.80 -4.54
HOLTSVILLE_IC_5 23694	17.37 2.00 -0.01	15.64 1.79 -0.09	15.56 1.46 -2.41	14.65 1.66 -0.14	15.96 1.62 -1.64	16.05 1.71 -0.98	16.73 1.69 -2.05	20.20 1.95 -3.57	22.70 2.10 -5.47	19.46 2.05 -2.31	20.11 1.87 -3.43	18.07 1.77 -2.37	17.23 1.72 -2.27	17.05 1.62 -2.63	14.31 1.51 -0.70	15.05 1.55 -0.95	16.34 1.79 -0.58	18.34 2.18 -0.51	21.53 2.52 -0.46	26.23 2.93 -2.39	25.23 2.57 -3.20	21.15 2.50 -0.54	19.45 2.32 -1.60	19.77 1.80 -4.54

HOLTSVILLE_IC_6 23695	17.45 2.07 -0.01	15.72 1.87 -0.09	15.62 1.52 -2.41	14.72 1.72 -0.14	16.02 1.69 -1.64	16.12 1.78 -0.98	16.79 1.75 -2.05	20.28 2.03 -3.57	22.79 2.19 -5.47	19.57 2.13 -2.34	20.22 1.94 -3.47	18.17 1.83 -2.41	17.34 1.79 -2.31	17.16 1.69 -2.68	14.38 1.57 -0.72	15.16 1.62 -1.00	16.47 1.87 -0.63	18.47 2.27 -0.55	21.70 2.65 -0.50	26.41 3.08 -2.42	25.42 2.72 -3.23	21.32 2.63 -0.58	19.58 2.41 -1.63	19.88 1.88 -4.57
HOLTSVILLE_IC_7 23696	17.45 2.07 -0.01	15.72 1.87 -0.09	15.62 1.52 -2.41	14.72 1.72 -0.14	16.02 1.69 -1.64	16.12 1.78 -0.98	16.79 1.75 -2.05	20.28 2.03 -3.57	22.79 2.19 -5.47	19.57 2.13 -2.34	20.22 1.94 -3.47	18.17 1.83 -2.41	17.34 1.79 -2.31	17.16 1.69 -2.68	14.38 1.57 -0.72	15.16 1.62 -1.00	16.47 1.87 -0.63	18.47 2.27 -0.55	21.70 2.65 -0.50	26.41 3.08 -2.42	25.42 2.72 -3.23	21.32 2.63 -0.58	19.58 2.41 -1.63	19.88 1.88 -4.57
HOLTSVILLE_IC_8 23697	17.45 2.07 -0.01	15.72 1.87 -0.09	15.62 1.52 -2.41	14.72 1.72 -0.14	16.02 1.69 -1.64	16.12 1.78 -0.98	16.79 1.75 -2.05	20.28 2.03 -3.57	22.79 2.19 -5.47	19.57 2.13 -2.34	20.22 1.94 -3.47	18.17 1.83 -2.41	17.34 1.79 -2.31	17.16 1.69 -2.68	14.38 1.57 -0.72	15.16 1.62 -1.00	16.47 1.87 -0.63	18.47 2.27 -0.55	21.70 2.65 -0.50	26.41 3.08 -2.42	25.42 2.72 -3.23	21.32 2.63 -0.58	19.58 2.41 -1.63	19.88 1.88 -4.57
HOLTSVILLE_IC_9 23698	17.45 2.07 -0.01	15.72 1.87 -0.09	15.62 1.52 -2.41	14.72 1.72 -0.14	16.02 1.69 -1.64	16.12 1.78 -0.98	16.79 1.75 -2.05	20.28 2.03 -3.57	22.79 2.19 -5.47	19.57 2.13 -2.34	20.22 1.94 -3.47	18.17 1.83 -2.41	17.34 1.79 -2.31	17.16 1.69 -2.68	14.38 1.57 -0.72	15.16 1.62 -1.00	16.47 1.87 -0.63	18.47 2.27 -0.55	21.70 2.65 -0.50	26.41 3.08 -2.42	25.42 2.72 -3.23	21.32 2.63 -0.58	19.58 2.41 -1.63	19.88 1.88 -4.57
HOWARD_WT_PWR 323690	15.79 0.43 0.00	14.15 0.38 0.00	12.00 0.32 0.00	13.20 0.35 0.00	13.03 0.34 0.00	13.80 0.44 0.00	13.70 0.36 -0.35	15.40 0.50 -0.22	15.90 0.57 -0.20	15.70 0.60 0.00	15.46 0.65 0.00	14.49 0.56 0.00	13.73 0.49 0.00	13.33 0.54 0.00	12.63 0.53 0.00	13.21 0.66 0.00	14.71 0.74 0.00	16.34 0.69 0.00	19.34 0.80 0.00	22.16 0.81 -0.43	20.81 0.76 -0.60	18.86 0.74 0.00	16.08 0.54 0.00	14.05 0.28 -0.34
HQ_GEN_CEDARS 23644	13.88 -1.15 0.33	12.88 -0.88 0.00	10.93 -0.76 0.00	12.02 -0.84 0.00	11.88 -0.81 0.00	12.51 -0.86 0.00	12.21 -0.78 0.00	13.74 -0.94 0.00	13.99 -1.13 0.00	13.94 -1.16 0.00	13.88 -0.93 0.00	13.06 -0.88 0.00	12.42 -0.82 0.00	11.97 -0.82 0.00	11.31 -0.79 0.00	11.71 -0.83 0.00	13.04 -0.92 0.00	14.41 -1.24 0.01	17.07 -1.47 0.01	19.32 -1.59 0.00	17.98 -1.48 0.00	16.43 -1.41 0.27	14.35 -1.18 0.01	12.65 -0.78 0.00
HQ_GEN_CEDARS_PROXY 323590	13.88 -1.15 0.33	12.88 -0.88 0.00	10.93 -0.76 0.00	12.02 -0.84 0.00	11.88 -0.81 0.00	12.51 -0.86 0.00	12.21 -0.78 0.00	13.74 -0.94 0.00	13.99 -1.13 0.00	13.94 -1.16 0.00	13.88 -0.93 0.00	13.06 -0.88 0.00	12.42 -0.82 0.00	11.97 -0.82 0.00	11.31 -0.79 0.00	11.71 -0.83 0.00	13.04 -0.92 0.00	14.41 -1.24 0.01	17.07 -1.47 0.01	19.32 -1.59 0.00	17.98 -1.48 0.00	16.43 -1.41 0.27	14.35 -1.18 0.01	12.65 -0.78 0.00
HQ_GEN_IMPORT 323601	14.73 -0.55 0.09	13.30 -0.47 0.00	11.30 -0.39 0.00	12.42 -0.44 0.00	12.26 -0.43 0.00	12.91 -0.45 0.00	12.58 -0.42 0.00	14.19 -0.48 0.00	14.60 -0.53 0.00	14.57 -0.53 0.00	14.32 -0.49 0.00	13.48 -0.46 0.00	12.80 -0.44 0.00	12.37 -0.42 0.00	11.69 -0.41 0.00	12.11 -0.43 0.00	13.49 -0.47 0.00	15.07 -0.58 0.00	17.84 -0.70 0.00	20.14 -0.77 0.00	18.74 -0.72 0.00	17.36 -0.69 0.07	14.96 -0.57 0.00	13.00 -0.43 0.00
HQ_GEN_WHEEL 23651	14.73 -0.55 0.09	13.30 -0.47 0.00	11.30 -0.39 0.00	12.42 -0.44 0.00	12.26 -0.43 0.00	12.91 -0.45 0.00	12.58 -0.42 0.00	14.19 -0.48 0.00	14.60 -0.53 0.00	14.57 -0.53 0.00	14.32 -0.49 0.00	13.48 -0.46 0.00	12.80 -0.44 0.00	12.37 -0.42 0.00	11.69 -0.41 0.00	12.11 -0.43 0.00	13.49 -0.47 0.00	15.07 -0.58 0.00	17.84 -0.70 0.00	20.14 -0.77 0.00	18.74 -0.72 0.00	17.36 -0.69 0.07	14.96 -0.57 0.00	13.00 -0.43 0.00
HUDSON_AVE_GT_3 23810	16.82 1.44 -0.01	15.02 1.25 0.00	12.67 0.98 0.00	14.01 1.16 0.00	13.82 1.13 0.00	14.52 1.16 0.00	15.77 1.13 -1.65	17.10 1.37 -1.06	17.56 1.47 -0.97	16.61 1.51 0.00	16.25 1.44 0.00	15.33 1.39 0.00	14.53 1.28 0.00	14.06 1.27 0.00	13.31 1.21 0.00	13.77 1.23 0.00	15.38 1.41 0.00	17.33 1.68 0.00	20.48 1.93 -2.07	25.18 2.20 -2.85	24.25 1.95 -0.02	20.00 1.87 0.00	17.18 1.65 0.00	16.31 1.26 -1.62
HUDSON_AVE_GT_4 23540	16.82 1.44 -0.01	15.02 1.25 0.00	12.67 0.98 0.00	14.01 1.16 0.00	13.82 1.13 0.00	14.52 1.16 0.00	15.77 1.13 -1.65	17.10 1.37 -1.06	17.56 1.47 -0.97	16.61 1.51 0.00	16.25 1.44 0.00	15.33 1.39 0.00	14.53 1.28 0.00	14.06 1.27 0.00	13.31 1.21 0.00	13.77 1.23 0.00	15.38 1.41 0.00	17.33 1.68 0.00	20.48 1.93 -2.07	25.18 2.20 -2.85	24.25 1.95 -0.02	20.00 1.87 0.00	17.18 1.65 0.00	16.31 1.26 -1.62
HUDSON_AVE_GT_5 23657	16.82 1.44 -0.01	15.02 1.25 0.00	12.67 0.98 0.00	14.01 1.16 0.00	13.82 1.13 0.00	14.52 1.16 0.00	15.77 1.13 -1.65	17.10 1.37 -1.06	17.56 1.47 -0.97	16.61 1.51 0.00	16.25 1.44 0.00	15.33 1.39 0.00	14.53 1.28 0.00	14.06 1.27 0.00	13.31 1.21 0.00	13.77 1.23 0.00	15.38 1.41 0.00	17.33 1.68 0.00	20.48 1.93 -2.07	25.18 2.20 -2.85	24.25 1.95 -0.02	20.00 1.87 0.00	17.18 1.65 0.00	16.31 1.26 -1.62
HUDSON_AVE_10 24168	16.79 1.41 -0.01	14.99 1.22 0.00	12.64 0.96 0.00	13.97 1.12 0.00	13.79 1.10 0.00	14.50 1.14 0.00	15.76 1.12 -1.65	17.09 1.35 -1.06	17.55 1.45 -0.97	16.59 1.50 0.00	16.22 1.41 0.00	15.30 1.37 0.00	14.50 1.26 0.00	14.03 1.24 0.00	13.27 1.17 0.00	13.75 1.20 0.00	15.34 1.37 0.00	17.28 1.63 0.00	20.42 1.87 0.00	25.12 2.13 -2.07	24.19 1.89 -2.85	19.95 1.81 -0.02	17.15 1.62 0.00	16.29 1.23 -1.62
HUNTER_MOUNT___DRP 323613	16.68 1.31 -0.01	14.89 1.13 0.00	12.63 0.95 0.00	13.90 1.04 0.00	13.73 1.04 0.00	14.43 1.07 0.00	15.84 1.08 -1.77	17.10 1.28 -1.14	17.55 1.38 -1.04	16.38 1.28 0.00	15.86 1.05 0.00	14.94 1.00 0.00	14.15 0.91 0.00	13.65 0.86 0.00	12.94 0.85 0.00	13.39 0.85 0.00	15.01 1.05 0.00	16.98 1.33 0.00	20.27 1.73 0.00	25.17 2.03 -2.23	24.43 1.91 -3.06	19.93 1.79 -0.02	16.95 1.41 0.00	16.27 1.10 -1.75
HUNTINGTON_RES_REC 323705	17.11 1.74 -0.01	15.42 1.57 -0.09	15.38 1.29 -2.41	14.45 1.45 -0.14	15.77 1.43 -1.64	15.82 1.48 -0.98	16.50 1.45 -2.05	19.95 1.70 -3.57	22.45 1.86 -5.47	19.27 1.83 -2.34	19.97 1.69 -3.47	17.95 1.60 -2.41	17.11 1.56 -2.31	16.94 1.47 -2.68	14.16 1.34 -0.72	14.92 1.38 -1.00	16.19 1.59 -0.64	18.13 1.92 -0.55	21.27 2.22 -0.50	25.88 2.55 -2.42	24.95 2.26 -3.24	20.87 2.17 -0.59	19.14 1.97 -1.63	19.58 1.58 -4.57

HUNTLEY___63 23557	14.80 -0.57 0.00	13.23 -0.54 0.00	11.23 -0.46 0.00	12.33 -0.53 0.00	12.16 -0.53 0.00	12.85 -0.51 0.00	12.53 -0.71 -0.26	14.17 -0.67 -0.16	14.61 -0.67 -0.15	14.52 -0.57 0.00	14.34 -0.47 0.00	13.45 -0.49 0.00	12.72 -0.52 0.00	12.44 -0.36 0.00	11.80 -0.30 0.00	12.32 -0.23 0.00	13.69 -0.28 0.00	15.32 -0.33 0.00	18.03 -0.52 0.00	20.55 -0.69 -0.32	19.26 -0.64 -0.44	17.47 -0.65 0.00	14.94 -0.59 0.00	12.94 -0.74 -0.25
HUNTLEY___64 23558	14.80 -0.57 0.00	13.23 -0.54 0.00	11.23 -0.46 0.00	12.33 -0.53 0.00	12.16 -0.53 0.00	12.85 -0.51 0.00	12.53 -0.71 -0.26	14.17 -0.67 -0.16	14.61 -0.67 -0.15	14.52 -0.57 0.00	14.34 -0.47 0.00	13.45 -0.49 0.00	12.72 -0.52 0.00	12.44 -0.36 0.00	11.80 -0.30 0.00	12.32 -0.23 0.00	13.69 -0.28 0.00	15.32 -0.33 0.00	18.03 -0.52 0.00	20.55 -0.69 -0.32	19.26 -0.64 -0.44	17.47 -0.65 0.00	14.94 -0.59 0.00	12.94 -0.74 -0.25
HUNTLEY___65 23559	14.80 -0.57 0.00	13.23 -0.54 0.00	11.23 -0.46 0.00	12.33 -0.53 0.00	12.16 -0.53 0.00	12.85 -0.51 0.00	12.53 -0.71 -0.26	14.17 -0.67 -0.16	14.61 -0.67 -0.15	14.52 -0.57 0.00	14.34 -0.47 0.00	13.45 -0.49 0.00	12.72 -0.52 0.00	12.44 -0.36 0.00	11.80 -0.30 0.00	12.32 -0.23 0.00	13.69 -0.28 0.00	15.32 -0.33 0.00	18.03 -0.52 0.00	20.55 -0.69 -0.32	19.26 -0.64 -0.44	17.47 -0.65 0.00	14.94 -0.59 0.00	12.94 -0.74 -0.25
HUNTLEY___66 23560	14.80 -0.57 0.00	13.23 -0.54 0.00	11.23 -0.46 0.00	12.33 -0.53 0.00	12.16 -0.53 0.00	12.85 -0.51 0.00	12.53 -0.71 -0.26	14.17 -0.67 -0.16	14.61 -0.67 -0.15	14.52 -0.57 0.00	14.34 -0.47 0.00	13.45 -0.49 0.00	12.72 -0.52 0.00	12.44 -0.36 0.00	11.80 -0.30 0.00	12.32 -0.23 0.00	13.69 -0.28 0.00	15.32 -0.33 0.00	18.03 -0.52 0.00	20.55 -0.69 -0.32	19.26 -0.64 -0.44	17.47 -0.65 0.00	14.94 -0.59 0.00	12.94 -0.74 -0.25
HUNTLEY___67 23561	14.78 -0.58 0.00	13.23 -0.54 0.00	11.24 -0.44 0.00	12.33 -0.53 0.00	12.16 -0.53 0.00	12.84 -0.52 0.00	12.52 -0.73 -0.26	14.13 -0.72 -0.17	14.57 -0.71 -0.15	14.46 -0.63 0.00	14.28 -0.53 0.00	13.36 -0.57 0.00	12.66 -0.58 0.00	12.36 -0.44 0.00	11.72 -0.38 0.00	12.23 -0.31 0.00	13.59 -0.38 0.00	15.23 -0.42 0.00	17.92 -0.63 0.00	20.40 -0.84 -0.33	19.13 -0.78 -0.45	17.37 -0.74 0.00	14.88 -0.65 0.00	12.92 -0.76 -0.26
HUNTLEY___68 23562	14.78 -0.58 0.00	13.23 -0.54 0.00	11.24 -0.44 0.00	12.33 -0.53 0.00	12.16 -0.53 0.00	12.84 -0.52 0.00	12.52 -0.73 -0.26	14.13 -0.72 -0.17	14.57 -0.71 -0.15	14.46 -0.63 0.00	14.28 -0.53 0.00	13.36 -0.57 0.00	12.66 -0.58 0.00	12.36 -0.44 0.00	11.72 -0.38 0.00	12.23 -0.31 0.00	13.59 -0.38 0.00	15.23 -0.42 0.00	17.92 -0.63 0.00	20.40 -0.84 -0.33	19.13 -0.78 -0.45	17.37 -0.74 0.00	14.88 -0.65 0.00	12.92 -0.76 -0.26
HYLAND___LFGE 323620	15.87 0.51 0.00	14.20 0.44 0.00	12.01 0.33 0.00	13.24 0.39 0.00	13.06 0.37 0.00	13.80 0.44 0.00	13.60 0.32 -0.28	15.33 0.47 -0.18	15.79 0.50 -0.17	15.72 0.62 0.00	15.46 0.65 0.00	14.47 0.53 0.00	13.68 0.44 0.00	13.27 0.47 0.00	12.55 0.45 0.00	13.08 0.54 0.00	14.60 0.63 0.00	16.37 0.72 0.00	19.49 0.95 0.00	22.38 1.11 -0.36	20.96 1.01 -0.49	18.99 0.87 0.00	16.13 0.59 0.00	14.02 0.31 -0.28
INDECK___CORINTH 23802	16.48 1.09 -0.03	14.70 0.94 0.00	12.49 0.81 0.00	13.74 0.89 0.00	13.59 0.90 0.00	14.31 0.95 0.00	16.28 1.01 -2.27	17.45 1.31 -1.46	17.82 1.36 -1.34	16.50 1.40 0.00	16.12 1.30 0.00	15.13 1.20 0.00	14.38 1.14 0.00	13.84 1.05 0.00	13.07 0.97 0.00	13.59 1.05 0.00	15.15 1.19 0.00	17.12 1.47 0.00	20.35 1.80 0.00	25.90 2.13 -2.85	25.41 2.02 -3.92	19.97 1.81 -0.04	16.92 1.38 0.00	16.75 1.09 -2.24
INDECK___ILION 23567	15.86 0.48 -0.02	14.18 0.41 0.00	12.04 0.35 0.00	13.25 0.40 0.00	13.08 0.39 0.00	13.79 0.43 0.00	13.35 0.40 0.04	15.12 0.47 0.03	15.60 0.50 0.02	15.61 0.51 0.00	15.30 0.49 0.00	14.38 0.45 0.00	13.67 0.42 0.00	13.19 0.40 0.00	12.46 0.36 0.00	12.92 0.38 0.00	14.39 0.42 0.00	16.15 0.50 0.00	19.14 0.59 0.00	21.55 0.69 0.05	20.03 0.64 0.07	18.74 0.62 -0.01	16.06 0.53 0.00	13.83 0.44 0.04
INDECK___OLEAN 23982	15.60 0.23 0.00	13.97 0.21 0.00	11.86 0.18 0.00	13.02 0.17 0.00	12.83 0.14 0.00	13.56 0.20 0.00	13.40 0.10 -0.30	15.14 0.26 -0.19	15.61 0.30 -0.18	15.46 0.36 0.00	15.24 0.43 0.00	14.28 0.35 0.00	13.51 0.26 0.00	13.13 0.33 0.00	12.42 0.33 0.00	12.97 0.43 0.00	14.48 0.52 0.00	16.23 0.58 0.00	19.14 0.59 0.00	21.77 0.48 -0.38	20.43 0.45 -0.52	18.53 0.42 0.00	15.86 0.33 0.00	13.78 0.05 -0.30
INDECK___OSWEGO 23783	15.61 0.26 0.02	13.97 0.21 0.00	11.85 0.16 0.00	13.05 0.19 0.00	12.88 0.19 0.00	13.57 0.21 0.00	13.33 0.21 -0.14	15.00 0.23 -0.09	15.46 0.26 -0.08	15.38 0.29 0.00	15.11 0.30 0.00	14.21 0.28 0.00	13.51 0.26 0.00	13.00 0.20 0.00	12.33 0.23 0.00	12.80 0.26 0.00	14.25 0.28 0.00	15.98 0.33 0.00	18.99 0.44 0.00	21.65 0.56 -0.17	20.22 0.53 -0.24	18.59 0.49 0.01	15.85 0.31 0.00	13.78 0.21 -0.13
INDECK___YERKES 23781	14.81 -0.55 0.00	13.24 -0.52 0.00	11.24 -0.44 0.00	12.34 -0.51 0.00	12.17 -0.52 0.00	12.87 -0.49 0.00	12.55 -0.70 -0.26	14.18 -0.66 -0.16	14.63 -0.65 -0.15	14.54 -0.56 0.00	14.37 -0.44 0.00	13.46 -0.47 0.00	12.74 -0.50 0.00	12.45 -0.34 0.00	11.81 -0.29 0.00	12.33 -0.21 0.00	13.70 -0.27 0.00	15.34 -0.31 0.00	18.06 -0.48 0.00	20.56 -0.67 -0.32	19.28 -0.62 -0.44	17.48 -0.63 0.00	14.96 -0.57 0.00	12.95 -0.73 -0.25
INDIAN POINT_GT_1 24139	16.53 1.15 -0.01	14.77 1.00 0.00	12.48 0.79 0.00	13.78 0.93 0.00	13.59 0.90 0.00	14.28 0.92 0.00	15.51 0.90 -1.62	16.81 1.09 -1.05	17.25 1.16 -0.95	16.28 1.18 0.00	15.92 1.11 0.00	15.02 1.09 0.00	14.24 0.99 0.00	13.78 0.99 0.00	13.04 0.94 0.00	13.48 0.94 0.00	15.06 1.09 0.00	16.98 1.33 0.00	20.11 1.56 0.00	24.73 1.78 -2.04	23.86 1.60 -2.80	19.66 1.52 -0.02	16.84 1.31 0.00	16.01 0.98 -1.60
INDIAN POINT_GT_2 23659	16.53 1.15 -0.01	14.77 1.00 0.00	12.48 0.79 0.00	13.78 0.93 0.00	13.59 0.90 0.00	14.28 0.92 0.00	15.51 0.90 -1.62	16.81 1.09 -1.05	17.25 1.16 -0.95	16.28 1.18 0.00	15.92 1.11 0.00	15.02 1.09 0.00	14.24 0.99 0.00	13.78 0.99 0.00	13.04 0.94 0.00	13.48 0.94 0.00	15.06 1.09 0.00	16.98 1.33 0.00	20.11 1.56 0.00	24.73 1.78 -2.04	23.86 1.60 -2.80	19.66 1.52 -0.02	16.84 1.31 0.00	16.01 0.98 -1.60
INDIAN POINT_GT_3 24019	16.53 1.15 -0.01	14.77 1.00 0.00	12.48 0.79 0.00	13.78 0.93 0.00	13.59 0.90 0.00	14.28 0.92 0.00	15.51 0.90 -1.62	16.81 1.09 -1.05	17.25 1.16 -0.95	16.28 1.18 0.00	15.92 1.11 0.00	15.02 1.09 0.00	14.24 0.99 0.00	13.78 0.99 0.00	13.04 0.94 0.00	13.48 0.94 0.00	15.06 1.09 0.00	16.98 1.33 0.00	20.11 1.56 0.00	24.73 1.78 -2.04	23.86 1.60 -2.80	19.66 1.52 -0.02	16.84 1.31 0.00	16.01 0.98 -1.60

INDIAN POINT___2 23530	16.48 1.11 -0.01	14.73 0.96 0.00	12.44 0.76 0.00	13.74 0.89 0.00	13.55 0.86 0.00	14.24 0.88 0.00	15.43 0.84 -1.60	16.73 1.03 -1.03	17.18 1.12 -0.94	16.23 1.13 0.00	15.86 1.05 0.00	14.97 1.03 0.00	14.20 0.95 0.00	13.73 0.93 0.00	12.99 0.90 0.00	13.44 0.90 0.00	15.01 1.05 0.00	16.92 1.27 0.00	20.05 1.50 0.00	24.61 1.69 -2.01	23.74 1.52 -2.76	19.60 1.47 -0.02	16.78 1.24 0.00	15.94 0.94 -1.57
INDIAN POINT___3 23531	16.48 1.11 -0.01	14.73 0.96 0.00	12.44 0.76 0.00	13.74 0.89 0.00	13.56 0.87 0.00	14.24 0.88 0.00	15.47 0.86 -1.62	16.77 1.04 -1.05	17.20 1.12 -0.95	16.23 1.13 0.00	15.88 1.07 0.00	14.97 1.03 0.00	14.20 0.95 0.00	13.74 0.95 0.00	13.00 0.91 0.00	13.44 0.90 0.00	15.01 1.05 0.00	16.94 1.28 0.00	20.05 1.50 0.00	24.67 1.72 -2.04	23.78 1.52 -2.81	19.60 1.47 -0.02	16.79 1.26 0.00	15.97 0.94 -1.60
IP CORINTH___1 23988	16.48 1.09 -0.03	14.70 0.94 0.00	12.49 0.81 0.00	13.74 0.89 0.00	13.59 0.90 0.00	14.31 0.95 0.00	16.28 1.01 -2.27	17.45 1.31 -1.46	17.82 1.36 -1.34	16.50 1.40 0.00	16.12 1.30 0.00	15.13 1.20 0.00	14.38 1.14 0.00	13.84 1.05 0.00	13.07 0.97 0.00	13.59 1.05 0.00	15.15 1.19 0.00	17.12 1.47 0.00	20.35 1.80 0.00	25.90 2.13 -2.85	25.41 2.02 -3.92	19.97 1.81 -0.04	16.92 1.38 0.00	16.75 1.09 -2.24
IP___TICONDEROGA 23804	16.59 1.20 -0.03	14.80 1.03 0.00	12.97 1.29 0.00	13.83 0.98 0.00	13.68 0.99 0.00	14.40 1.04 0.00	16.38 1.12 -2.27	17.61 1.47 -1.46	17.91 1.45 -1.34	16.58 1.48 0.00	16.22 1.41 0.00	15.16 1.23 0.00	14.42 1.18 0.00	13.91 1.11 0.00	13.11 1.02 0.00	13.63 1.09 0.00	15.20 1.23 0.00	17.25 1.60 0.00	20.55 2.00 0.00	26.13 2.36 -2.85	25.64 2.26 -3.92	20.36 2.21 -0.04	17.17 1.63 0.00	16.97 1.30 -2.24
ISLIP_RES_REC 323679	17.54 2.17 -0.01	15.79 1.94 -0.09	15.67 1.58 -2.41	14.77 1.77 -0.14	16.08 1.75 -1.64	16.18 1.84 -0.98	16.86 1.82 -2.05	20.36 2.11 -3.57	22.87 2.27 -5.47	19.67 2.20 -2.37	20.32 2.01 -3.49	18.27 1.89 -2.44	17.43 1.85 -2.34	17.25 1.75 -2.71	14.45 1.63 -0.72	15.26 1.68 -1.03	16.57 1.94 -0.67	18.60 2.36 -0.58	21.83 2.76 -0.52	26.59 3.24 -2.44	25.58 2.86 -3.25	21.48 2.75 -0.61	19.71 2.52 -1.66	19.97 1.95 -4.59
JARVIS____ 23743	15.53 0.15 -0.02	13.90 0.14 0.00	11.79 0.10 0.00	12.98 0.13 0.00	12.81 0.13 0.00	13.49 0.13 0.00	13.08 0.13 0.04	14.80 0.15 0.03	15.25 0.15 0.02	15.26 0.17 0.00	14.96 0.15 0.00	14.08 0.14 0.00	13.37 0.13 0.00	12.92 0.13 0.00	12.22 0.12 0.00	12.67 0.13 0.00	14.11 0.14 0.00	15.83 0.17 0.00	18.75 0.20 0.00	21.09 0.23 0.05	19.60 0.21 0.07	18.33 0.20 -0.01	15.71 0.17 0.00	13.52 0.13 0.04
JENNISON___1 23625	16.21 0.84 0.00	14.52 0.76 0.00	12.34 0.65 0.00	13.56 0.71 0.00	13.39 0.70 0.00	14.14 0.77 0.00	14.32 0.75 -0.57	15.97 0.93 -0.37	16.43 0.97 -0.34	16.09 1.00 0.00	15.79 0.98 0.00	14.81 0.88 0.00	14.05 0.81 0.00	13.56 0.77 0.00	12.80 0.70 0.00	13.27 0.73 0.00	14.79 0.82 0.00	16.66 1.00 0.00	19.83 1.28 0.00	23.14 1.51 -0.72	21.91 1.46 -0.99	19.48 1.36 -0.01	16.58 1.04 0.00	14.78 0.79 -0.56
JENNISON___2 23626	16.21 0.84 0.00	14.52 0.76 0.00	12.34 0.65 0.00	13.56 0.71 0.00	13.39 0.70 0.00	14.14 0.77 0.00	14.32 0.75 -0.57	15.97 0.93 -0.37	16.43 0.97 -0.34	16.09 1.00 0.00	15.79 0.98 0.00	14.81 0.88 0.00	14.05 0.81 0.00	13.56 0.77 0.00	12.80 0.70 0.00	13.27 0.73 0.00	14.79 0.82 0.00	16.66 1.00 0.00	19.83 1.28 0.00	23.14 1.51 -0.72	21.91 1.46 -0.99	19.48 1.36 -0.01	16.58 1.04 0.00	14.78 0.79 -0.56
JERICHO_RISE_WT_PWR 323719	14.13 -0.89 0.35	13.03 -0.73 0.00	11.09 -0.60 0.00	12.19 -0.67 0.00	12.04 -0.65 0.00	12.69 -0.67 0.00	12.41 -0.58 0.00	13.99 -0.69 0.00	14.40 -0.73 0.00	14.36 -0.74 0.00	14.15 -0.67 0.00	13.31 -0.63 0.00	12.66 -0.58 0.00	12.19 -0.60 0.00	11.52 -0.58 0.00	11.94 -0.60 0.00	13.30 -0.67 0.00	14.82 -0.83 0.01	17.56 -0.98 0.01	19.82 -1.09 0.00	18.43 -1.03 0.00	16.83 -1.00 0.28	14.70 -0.82 0.01	12.84 -0.59 0.00
KCE_NY_1 323755	16.51 1.12 -0.03	14.73 0.96 0.00	12.50 0.82 0.00	13.77 0.91 0.00	13.61 0.93 0.00	14.32 0.96 0.00	16.27 1.01 -2.26	17.40 1.26 -1.46	17.77 1.32 -1.33	16.43 1.33 0.00	16.04 1.23 0.00	15.09 1.16 0.00	14.34 1.10 0.00	13.82 1.02 0.00	13.04 0.94 0.00	13.56 1.02 0.00	15.11 1.15 0.00	17.06 1.41 0.00	20.25 1.71 0.00	25.74 1.99 -2.84	25.28 1.91 -3.91	19.86 1.70 -0.04	16.89 1.35 0.00	16.73 1.07 -2.23
KEDC PORT_JEFF_GT2 24210	17.46 2.09 -0.01	15.74 1.89 -0.09	15.63 1.53 -2.41	14.73 1.73 -0.14	16.03 1.70 -1.64	16.13 1.79 -0.98	16.81 1.77 -2.05	20.29 2.04 -3.57	22.81 2.21 -5.47	19.57 2.14 -2.33	20.23 1.97 -3.45	18.18 1.85 -2.39	17.35 1.81 -2.29	17.17 1.71 -2.66	14.40 1.60 -0.71	15.16 1.64 -0.98	16.47 1.88 -0.61	18.49 2.30 -0.53	21.70 2.67 -0.48	26.44 3.12 -2.41	25.43 2.74 -3.22	21.34 2.66 -0.57	19.59 2.44 -1.62	19.88 1.89 -4.56
KEDC PORT_JEFF_GT3 24211	17.46 2.09 -0.01	15.74 1.89 -0.09	15.63 1.53 -2.41	14.73 1.73 -0.14	16.03 1.70 -1.64	16.13 1.79 -0.98	16.81 1.77 -2.05	20.29 2.04 -3.57	22.81 2.21 -5.47	19.57 2.14 -2.33	20.23 1.97 -3.45	18.18 1.85 -2.39	17.35 1.81 -2.29	17.17 1.71 -2.66	14.40 1.60 -0.71	15.16 1.64 -0.98	16.47 1.88 -0.61	18.49 2.30 -0.53	21.70 2.67 -0.48	26.44 3.12 -2.41	25.43 2.74 -3.22	21.34 2.66 -0.57	19.59 2.44 -1.62	19.88 1.89 -4.56
KEDC_GLWD_GT4 24219	16.88 1.51 -0.01	15.20 1.35 -0.09	15.18 1.09 -2.41	14.24 1.25 -0.14	15.56 1.23 -1.64	15.61 1.27 -0.98	16.20 1.22 -1.99	19.72 1.47 -3.57	21.38 1.59 -4.66	20.53 1.60 -3.83	21.31 1.51 -4.98	19.80 1.46 -4.40	18.88 1.39 -4.25	18.76 1.33 -4.64	14.72 1.30 -1.33	17.12 1.33 -3.25	18.37 1.52 -2.88	19.96 1.80 -2.50	22.90 2.10 -2.26	26.96 2.38 -3.66	26.21 2.14 -4.61	22.72 2.03 -2.58	20.56 1.77 -3.26	20.35 1.37 -5.55
KEDC_GLWD_GT5 24220	16.88 1.51 -0.01	15.20 1.35 -0.09	15.18 1.09 -2.41	14.24 1.25 -0.14	15.56 1.23 -1.64	15.61 1.27 -0.98	16.20 1.22 -1.99	19.72 1.47 -3.57	21.38 1.59 -4.66	20.53 1.60 -3.83	21.31 1.51 -4.98	19.80 1.46 -4.40	18.88 1.39 -4.25	18.76 1.33 -4.64	14.72 1.30 -1.33	17.12 1.33 -3.25	18.37 1.52 -2.88	19.96 1.80 -2.50	22.90 2.10 -2.26	26.96 2.38 -3.66	26.21 2.14 -4.61	22.72 2.03 -2.58	20.56 1.77 -3.26	20.35 1.37 -5.55
KENSICO____ 23655	16.63 1.26 -0.01	14.87 1.10 0.00	12.56 0.88 0.00	13.87 1.02 0.00	13.69 1.00 0.00	14.38 1.01 0.00	15.62 0.99 -1.64	16.92 1.19 -1.06	17.38 1.29 -0.97	16.40 1.30 0.00	16.04 1.23 0.00	15.12 1.18 0.00	14.34 1.10 0.00	13.88 1.09 0.00	13.14 1.04 0.00	13.59 1.05 0.00	15.17 1.20 0.00	17.11 1.46 0.00	20.25 1.71 0.00	24.92 1.95 -2.06	24.03 1.73 -2.84	19.80 1.67 -0.02	16.96 1.43 0.00	16.13 1.09 -1.62

KERHONKS_69_KV_TR1_REV_LBMP_G 345021	16.51 1.14 -0.01	14.74 0.98 0.00	12.48 0.79 0.00	13.76 0.90 0.00	13.58 0.89 0.00	14.28 0.92 0.00	15.40 0.88 -1.53	16.72 1.06 -0.98	17.13 1.10 -0.90	16.17 1.07 0.00	15.75 0.93 0.00	14.83 0.89 0.00	14.05 0.81 0.00	13.59 0.79 0.00	12.87 0.77 0.00	13.32 0.78 0.00	14.92 0.95 0.00	16.86 1.21 0.00	20.07 1.52 0.00	24.61 1.78 -1.92	23.71 1.61 -2.64	19.69 1.56 -0.02	16.79 1.26 0.00	15.88 0.95 -1.50
KIAC_JFK_GT1 23816	16.80 1.43 -0.01	15.00 1.24 0.00	12.64 0.96 0.00	13.99 1.13 0.00	13.80 1.12 0.00	14.52 1.16 0.00	15.80 1.16 -1.65	17.16 1.42 -1.06	17.61 1.51 -0.97	16.68 1.58 0.00	16.23 1.42 0.00	15.32 1.38 0.00	14.51 1.27 0.00	14.05 1.25 0.00	13.28 1.19 0.00	13.75 1.20 0.00	15.35 1.38 0.00	17.28 1.63 0.00	20.40 1.85 0.00	25.10 2.11 -2.07	24.16 1.85 -2.85	19.93 1.79 -0.02	17.21 1.68 0.00	16.33 1.28 -1.62
KIAC_JFK_GT2 23817	16.80 1.43 -0.01	15.00 1.24 0.00	12.64 0.96 0.00	13.99 1.13 0.00	13.80 1.12 0.00	14.52 1.16 0.00	15.80 1.16 -1.65	17.16 1.42 -1.06	17.61 1.51 -0.97	16.68 1.58 0.00	16.23 1.42 0.00	15.32 1.38 0.00	14.51 1.27 0.00	14.05 1.25 0.00	13.28 1.19 0.00	13.75 1.20 0.00	15.35 1.38 0.00	17.28 1.63 0.00	20.40 1.85 0.00	25.10 2.11 -2.07	24.16 1.85 -2.85	19.93 1.79 -0.02	17.21 1.68 0.00	16.33 1.28 -1.62
KINTIGH____ 23543	14.72 -0.64 0.00	13.19 -0.58 0.00	11.19 -0.49 0.00	12.29 -0.57 0.00	12.13 -0.56 0.00	12.80 -0.56 0.00	12.46 -0.75 -0.22	14.04 -0.78 -0.14	14.47 -0.79 -0.13	14.37 -0.72 0.00	14.18 -0.64 0.00	13.27 -0.67 0.00	12.58 -0.66 0.00	12.26 -0.54 0.00	11.61 -0.48 0.00	12.10 -0.44 0.00	13.46 -0.50 0.00	15.09 -0.56 0.00	17.79 -0.76 0.00	20.25 -0.94 -0.28	18.97 -0.88 -0.38	17.28 -0.83 0.00	14.81 -0.73 0.00	12.87 -0.78 -0.22
LEDERLE____ 23769	16.56 1.18 -0.01	14.80 1.03 0.00	12.50 0.82 0.00	13.79 0.94 0.00	13.61 0.93 0.00	14.31 0.95 0.00	15.46 0.91 -1.56	16.78 1.10 -1.01	17.23 1.18 -0.92	16.29 1.19 0.00	15.92 1.11 0.00	15.02 1.09 0.00	14.24 0.99 0.00	13.78 0.99 0.00	13.05 0.96 0.00	13.49 0.95 0.00	15.07 1.10 0.00	17.00 1.35 0.00	20.14 1.60 0.00	24.70 1.82 -1.96	23.79 1.63 -2.70	19.71 1.58 -0.02	16.87 1.34 0.00	15.97 1.01 -1.54
LINDEN COGEN____ 23786	16.82 1.44 -0.01	15.00 1.24 0.00	12.67 0.98 0.00	14.00 1.14 0.00	13.82 1.13 0.00	14.52 1.16 0.00	15.77 1.13 -1.65	17.10 1.37 -1.06	17.58 1.48 -0.97	16.61 1.51 0.00	16.25 1.44 0.00	15.33 1.39 0.00	14.53 1.28 0.00	14.06 1.27 0.00	13.31 1.21 0.00	13.77 1.23 0.00	15.38 1.41 0.00	17.34 1.69 0.00	20.44 1.89 0.00	25.16 2.17 -2.07	24.19 1.89 -2.85	19.98 1.85 -0.02	17.17 1.63 0.00	16.30 1.25 -1.62
LIPA_MISC_IPP 23656	17.48 2.10 -0.01	15.72 1.87 -0.09	15.63 1.53 -2.41	14.73 1.73 -0.14	16.03 1.70 -1.64	16.13 1.79 -0.98	16.83 1.79 -2.05	20.31 2.05 -3.57	22.79 2.19 -5.47	19.51 2.10 -2.31	20.16 1.91 -3.43	18.11 1.80 -2.37	17.27 1.76 -2.27	17.10 1.66 -2.64	14.34 1.54 -0.70	15.08 1.58 -0.96	16.37 1.81 -0.59	18.39 2.22 -0.51	21.57 2.56 -0.46	26.30 2.99 -2.40	25.29 2.63 -3.21	21.23 2.57 -0.55	19.53 2.39 -1.60	19.83 1.85 -4.55
LISF__SOLAR 323691	17.52 2.15 -0.01	15.76 1.91 -0.09	15.67 1.58 -2.41	14.77 1.77 -0.14	16.07 1.74 -1.64	16.18 1.84 -0.98	16.89 1.84 -2.05	20.35 2.10 -3.57	22.86 2.25 -5.47	19.56 2.14 -2.32	20.19 1.94 -3.44	18.14 1.83 -2.38	17.32 1.80 -2.28	17.13 1.69 -2.65	14.36 1.56 -0.71	15.11 1.61 -0.96	16.41 1.84 -0.60	18.43 2.25 -0.52	21.63 2.62 -0.47	26.37 3.05 -2.40	25.34 2.67 -3.21	21.29 2.63 -0.55	19.58 2.44 -1.61	19.87 1.89 -4.55
LITTLE FALLS__HYD 24013	16.28 0.91 -0.02	14.56 0.80 0.00	12.35 0.67 0.00	13.61 0.76 0.00	13.44 0.75 0.00	14.16 0.80 0.00	13.73 0.78 0.04	15.54 0.90 0.03	16.04 0.94 0.02	16.05 0.95 0.00	15.73 0.92 0.00	14.79 0.85 0.00	14.04 0.79 0.00	13.53 0.74 0.00	12.77 0.68 0.00	13.26 0.71 0.00	14.76 0.80 0.00	16.58 0.92 0.00	19.64 1.09 0.00	22.12 1.25 0.05	20.56 1.17 0.07	19.27 1.14 -0.01	16.51 0.98 0.00	14.23 0.85 0.04
LI_NEWBRDGE__DRP 323616	16.88 1.51 -0.01	15.25 1.40 -0.09	15.23 1.13 -2.41	14.29 1.30 -0.14	15.61 1.28 -1.64	15.66 1.32 -0.98	16.32 1.27 -2.06	19.76 1.51 -3.57	22.26 1.65 -5.48	18.72 1.65 -1.98	19.40 1.50 -3.09	17.33 1.45 -1.95	16.50 1.40 -1.86	16.34 1.33 -2.22	13.99 1.32 -0.57	14.38 1.37 -0.47	15.63 1.55 -0.11	17.58 1.83 -0.10	20.71 2.08 -0.09	25.41 2.36 -2.13	24.50 2.12 -2.91	20.26 2.03 -0.12	18.64 1.85 -1.25	19.11 1.42 -4.26
LONG_LAKE_PHOENIX 24014	15.61 0.26 0.01	13.97 0.21 0.00	11.85 0.16 0.00	13.05 0.19 0.00	12.88 0.19 0.00	13.57 0.21 0.00	13.32 0.20 -0.14	14.99 0.22 -0.09	15.45 0.24 -0.08	15.37 0.27 0.00	15.11 0.30 0.00	14.20 0.26 0.00	13.49 0.25 0.00	13.00 0.20 0.00	12.32 0.22 0.00	12.79 0.25 0.00	14.23 0.26 0.00	15.97 0.31 0.00	18.97 0.43 0.00	21.61 0.52 -0.17	20.20 0.51 -0.24	18.56 0.45 0.01	15.83 0.29 0.00	13.77 0.20 -0.14
LOVETT__3 23632	16.48 1.11 -0.01	14.73 0.96 0.00	12.44 0.76 0.00	13.74 0.89 0.00	13.56 0.87 0.00	14.26 0.90 0.00	15.42 0.86 -1.57	16.72 1.03 -1.01	17.17 1.12 -0.92	16.23 1.13 0.00	15.86 1.05 0.00	14.97 1.03 0.00	14.20 0.95 0.00	13.73 0.93 0.00	12.99 0.90 0.00	13.44 0.90 0.00	15.01 1.05 0.00	16.92 1.27 0.00	20.05 1.50 0.00	24.58 1.69 -1.98	23.69 1.52 -2.72	19.60 1.47 -0.02	16.78 1.24 0.00	15.92 0.94 -1.55
LOVETT__4 23642	16.48 1.11 -0.01	14.73 0.96 0.00	12.44 0.76 0.00	13.74 0.89 0.00	13.56 0.87 0.00	14.26 0.90 0.00	15.42 0.86 -1.57	16.72 1.03 -1.01	17.17 1.12 -0.92	16.23 1.13 0.00	15.86 1.05 0.00	14.97 1.03 0.00	14.20 0.95 0.00	13.73 0.93 0.00	12.99 0.90 0.00	13.44 0.90 0.00	15.01 1.05 0.00	16.92 1.27 0.00	20.05 1.50 0.00	24.58 1.69 -1.98	23.69 1.52 -2.72	19.60 1.47 -0.02	16.78 1.24 0.00	15.92 0.94 -1.55
LOVETT__5 23593	16.48 1.11 -0.01	14.73 0.96 0.00	12.44 0.76 0.00	13.74 0.89 0.00	13.56 0.87 0.00	14.26 0.90 0.00	15.42 0.86 -1.57	16.72 1.03 -1.01	17.17 1.12 -0.92	16.23 1.13 0.00	15.86 1.05 0.00	14.97 1.03 0.00	14.20 0.95 0.00	13.73 0.93 0.00	12.99 0.90 0.00	13.44 0.90 0.00	15.01 1.05 0.00	16.92 1.27 0.00	20.05 1.50 0.00	24.58 1.69 -1.98	23.69 1.52 -2.72	19.60 1.47 -0.02	16.78 1.24 0.00	15.92 0.94 -1.55
LOWER RAQUET__HYD 24057	13.72 -1.37 0.28	12.68 -1.09 0.00	10.72 -0.97 0.00	11.83 -1.03 0.00	11.69 -1.00 0.00	12.33 -1.03 0.00	12.06 -0.94 0.00	13.47 -1.20 0.00	13.75 -1.38 0.00	13.71 -1.39 0.00	13.63 -1.19 0.00	12.81 -1.13 0.00	12.21 -1.03 0.00	11.74 -1.05 0.00	11.08 -1.02 0.00	11.49 -1.05 0.00	12.79 -1.17 0.00	14.16 -1.49 0.01	16.82 -1.72 0.01	19.07 -1.84 0.00	17.75 -1.71 0.00	16.25 -1.63 0.23	14.22 -1.30 0.01	12.50 -0.93 0.00

LOWER___HUDSON 24059	16.42 1.03 -0.03	14.66 0.89 0.00	12.43 0.75 0.00	13.70 0.85 0.00	13.54 0.85 0.00	14.24 0.88 0.00	16.10 0.91 -2.20	17.21 1.11 -1.42	17.60 1.18 -1.29	16.25 1.15 0.00	15.88 1.07 0.00	14.95 1.02 0.00	14.21 0.97 0.00	13.69 0.90 0.00	12.94 0.85 0.00	13.43 0.89 0.00	14.96 0.99 0.00	16.88 1.22 0.00	20.03 1.48 0.00	25.40 1.72 -2.77	24.88 1.61 -3.80	19.60 1.45 -0.04	16.72 1.18 0.00	16.55 0.95 -2.17
LWR___OSWEGATCHIE_HYD 23850	14.26 -0.92 0.19	13.02 -0.74 0.00	11.01 -0.68 0.00	12.15 -0.71 0.00	12.00 -0.69 0.00	12.67 -0.70 0.00	12.37 -0.62 0.00	13.90 -0.78 0.00	14.27 -0.86 0.00	14.24 -0.86 0.00	14.06 -0.75 0.00	13.23 -0.71 0.00	12.61 -0.64 0.00	12.11 -0.68 0.00	11.43 -0.67 0.00	11.85 -0.69 0.00	13.20 -0.77 0.00	14.73 -0.92 0.00	17.50 -1.04 0.00	19.89 -1.02 0.00	18.53 -0.93 0.00	17.07 -0.89 0.15	14.74 -0.79 0.00	12.84 -0.59 0.00
LYONS_FALL_HYD 23570	15.40 0.08 0.04	13.83 0.07 0.00	11.73 0.05 0.00	12.92 0.06 0.00	12.75 0.06 0.00	13.47 0.11 0.00	13.12 0.13 0.00	14.84 0.16 0.00	15.28 0.15 0.00	15.26 0.17 0.00	14.99 0.18 0.00	14.09 0.15 0.00	13.41 0.17 0.00	12.91 0.11 0.00	12.19 0.10 0.00	12.64 0.10 0.00	14.09 0.13 0.00	15.82 0.17 0.00	18.81 0.26 0.00	21.33 0.42 0.00	19.87 0.41 0.00	18.46 0.38 0.03	15.77 0.23 0.00	13.62 0.19 0.00
MADISON___COUNTY_LFGE 323628	15.84 0.48 0.00	14.19 0.43 0.00	12.05 0.36 0.00	13.25 0.40 0.00	13.08 0.39 0.00	13.80 0.44 0.00	13.51 0.44 -0.08	15.25 0.53 -0.05	15.72 0.54 -0.05	15.63 0.53 0.00	15.35 0.53 0.00	14.42 0.49 0.00	13.70 0.46 0.00	13.21 0.42 0.00	12.48 0.39 0.00	12.95 0.41 0.00	14.44 0.48 0.00	16.22 0.56 0.00	19.27 0.72 0.00	21.91 0.90 -0.10	20.45 0.86 -0.14	18.93 0.82 0.00	16.14 0.61 0.00	13.97 0.47 -0.08
MAPLE RIDGE_WT_1 323574	15.40 -0.12 -0.16	13.65 -0.11 0.00	11.59 -0.09 0.00	12.75 -0.10 0.00	12.59 -0.10 0.00	13.25 -0.11 0.00	12.80 -0.09 0.10	14.51 -0.10 0.07	14.99 -0.08 0.06	15.04 -0.06 0.00	14.77 -0.04 0.00	13.89 -0.04 0.00	13.21 -0.03 0.00	12.75 -0.04 0.00	12.06 -0.04 0.00	12.50 -0.04 0.00	13.92 -0.04 0.00	15.59 -0.06 0.00	18.46 -0.09 0.00	20.66 -0.12 0.13	19.17 -0.12 0.18	18.14 -0.11 -0.13	15.46 -0.08 0.00	13.27 -0.05 0.10
MAPLE RIDGE_WT_2 323611	15.40 -0.12 -0.16	13.65 -0.11 0.00	11.59 -0.09 0.00	12.75 -0.10 0.00	12.59 -0.10 0.00	13.25 -0.11 0.00	12.80 -0.09 0.10	14.51 -0.10 0.07	14.99 -0.08 0.06	15.04 -0.06 0.00	14.77 -0.04 0.00	13.89 -0.04 0.00	13.21 -0.03 0.00	12.75 -0.04 0.00	12.06 -0.04 0.00	12.50 -0.04 0.00	13.92 -0.04 0.00	15.59 -0.06 0.00	18.46 -0.09 0.00	20.66 -0.12 0.13	19.17 -0.12 0.18	18.14 -0.11 -0.13	15.46 -0.08 0.00	13.27 -0.05 0.10
MARBLE_RIVER_WT_PWR 323696	14.17 -0.84 0.35	13.09 -0.67 0.00	11.12 -0.56 0.00	12.23 -0.63 0.00	12.09 -0.60 0.00	12.75 -0.61 0.00	12.46 -0.53 0.00	14.05 -0.63 0.00	14.46 -0.67 0.00	14.42 -0.68 0.00	14.20 -0.61 0.00	13.36 -0.57 0.00	12.71 -0.53 0.00	12.26 -0.54 0.00	11.57 -0.53 0.00	11.99 -0.55 0.00	13.35 -0.61 0.00	14.89 -0.75 0.01	17.63 -0.91 0.01	19.93 -0.98 0.00	18.51 -0.95 0.00	16.92 -0.91 0.29	14.77 -0.76 0.01	12.89 -0.54 0.00
MARSH_HILL_WT_PWR 323713	15.78 0.41 0.00	14.14 0.37 0.00	11.98 0.29 0.00	13.19 0.33 0.00	13.02 0.33 0.00	13.78 0.41 0.00	13.67 0.34 -0.34	15.36 0.47 -0.22	15.86 0.53 -0.20	15.67 0.57 0.00	15.43 0.62 0.00	14.47 0.53 0.00	13.70 0.46 0.00	13.31 0.51 0.00	12.61 0.51 0.00	13.16 0.61 0.00	14.65 0.68 0.00	16.33 0.67 0.00	19.33 0.78 0.00	22.11 0.77 -0.43	20.79 0.74 -0.59	18.84 0.73 0.00	16.05 0.51 0.00	14.02 0.25 -0.33
MG INDUSTRY___DRP 24185	16.27 0.89 -0.01	14.53 0.77 0.00	12.33 0.64 0.00	13.59 0.73 0.00	13.41 0.72 0.00	14.11 0.75 0.00	15.81 0.74 -2.08	16.91 0.90 -1.34	17.30 0.95 -1.22	16.03 0.94 0.00	15.67 0.86 0.00	14.77 0.84 0.00	14.02 0.78 0.00	13.52 0.73 0.00	12.79 0.69 0.00	13.26 0.71 0.00	14.76 0.80 0.00	16.64 0.99 0.00	19.74 1.19 0.00	24.84 1.32 -2.61	24.30 1.25 -3.59	19.30 1.16 -0.03	16.50 0.96 0.00	16.25 0.78 -2.05
MID___OSWEGATCHIE_HYD 23849	14.26 -0.92 0.19	13.02 -0.74 0.00	11.01 -0.68 0.00	12.15 -0.71 0.00	12.00 -0.69 0.00	12.67 -0.70 0.00	12.37 -0.62 0.00	13.90 -0.78 0.00	14.27 -0.86 0.00	14.24 -0.86 0.00	14.06 -0.75 0.00	13.23 -0.71 0.00	12.61 -0.64 0.00	12.11 -0.68 0.00	11.43 -0.67 0.00	11.85 -0.69 0.00	13.20 -0.77 0.00	14.73 -0.92 0.00	17.50 -1.04 0.00	19.89 -1.02 0.00	18.53 -0.93 0.00	17.07 -0.89 0.15	14.74 -0.79 0.00	12.84 -0.59 0.00
MID___RAQUETTE_HYD 23851	13.72 -1.37 0.28	12.68 -1.09 0.00	10.72 -0.97 0.00	11.83 -1.03 0.00	11.69 -1.00 0.00	12.33 -1.03 0.00	12.06 -0.94 0.00	13.47 -1.20 0.00	13.75 -1.38 0.00	13.71 -1.39 0.00	13.63 -1.19 0.00	12.81 -1.13 0.00	12.21 -1.03 0.00	11.74 -1.05 0.00	11.08 -1.02 0.00	11.49 -1.05 0.00	12.79 -1.17 0.00	14.16 -1.49 0.01	16.82 -1.72 0.01	19.07 -1.84 0.00	17.75 -1.71 0.00	16.25 -1.63 0.23	14.22 -1.30 0.01	12.50 -0.93 0.00
MILLIKEN___1 23584	15.86 0.49 0.00	14.19 0.43 0.00	12.02 0.34 0.00	13.24 0.39 0.00	13.07 0.38 0.00	13.78 0.41 0.00	13.71 0.39 -0.33	15.35 0.46 -0.21	15.82 0.50 -0.19	15.63 0.53 0.00	15.30 0.49 0.00	14.35 0.42 0.00	13.61 0.37 0.00	13.15 0.36 0.00	12.45 0.35 0.00	12.93 0.39 0.00	14.41 0.45 0.00	16.20 0.55 0.00	19.27 0.72 0.00	22.14 0.81 -0.42	20.79 0.76 -0.57	18.82 0.71 0.00	16.08 0.54 0.00	14.16 0.40 -0.33
MILLIKEN___2 23585	15.86 0.49 0.00	14.19 0.43 0.00	12.02 0.34 0.00	13.24 0.39 0.00	13.07 0.38 0.00	13.78 0.41 0.00	13.71 0.39 -0.33	15.35 0.46 -0.21	15.82 0.50 -0.19	15.63 0.53 0.00	15.30 0.49 0.00	14.35 0.42 0.00	13.61 0.37 0.00	13.15 0.36 0.00	12.45 0.35 0.00	12.93 0.39 0.00	14.41 0.45 0.00	16.20 0.55 0.00	19.27 0.72 0.00	22.14 0.81 -0.42	20.79 0.76 -0.57	18.82 0.71 0.00	16.08 0.54 0.00	14.16 0.40 -0.33
MILLIKEN___DIESEL 23629	15.86 0.49 0.00	14.19 0.43 0.00	12.02 0.34 0.00	13.24 0.39 0.00	13.07 0.38 0.00	13.78 0.41 0.00	13.71 0.39 -0.33	15.35 0.46 -0.21	15.82 0.50 -0.19	15.63 0.53 0.00	15.30 0.49 0.00	14.35 0.42 0.00	13.61 0.37 0.00	13.15 0.36 0.00	12.45 0.35 0.00	12.93 0.39 0.00	14.41 0.45 0.00	16.20 0.55 0.00	19.27 0.72 0.00	22.14 0.81 -0.42	20.79 0.76 -0.57	18.82 0.71 0.00	16.08 0.54 0.00	14.16 0.40 -0.33
MILLSEAT___LFGE 323607	14.87 -0.49 0.00	13.31 -0.45 0.00	11.29 -0.40 0.00	12.39 -0.46 0.00	12.22 -0.47 0.00	12.92 -0.44 0.00	12.59 -0.64 -0.24	14.21 -0.62 -0.15	14.66 -0.61 -0.14	14.59 -0.51 0.00	14.40 -0.41 0.00	13.48 -0.46 0.00	12.75 -0.49 0.00	12.45 -0.34 0.00	11.80 -0.30 0.00	12.32 -0.23 0.00	13.70 -0.27 0.00	15.37 -0.28 0.00	18.16 -0.39 0.00	20.71 -0.50 -0.30	19.38 -0.49 -0.41	17.59 -0.53 0.00	15.02 -0.51 0.00	13.00 -0.66 -0.23

MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	16.57 1.20 -0.01	14.81 1.05 0.00	12.52 0.83 0.00	13.82 0.96 0.00	13.64 0.95 0.00	14.32 0.96 0.00	15.56 0.94 -1.63	16.86 1.13 -1.05	17.31 1.22 -0.96	16.34 1.24 0.00	15.97 1.16 0.00	15.06 1.13 0.00	14.29 1.05 0.00	13.82 1.02 0.00	13.08 0.98 0.00	13.53 0.99 0.00	15.11 1.15 0.00	17.05 1.39 0.00	20.18 1.63 0.00	24.83 1.86 -2.05	23.93 1.65 -2.82	19.73 1.59 -0.02	16.89 1.35 0.00	16.07 1.03 -1.61
MODEL_CITY_ENERGY 24167	14.37 -1.00 0.00	12.85 -0.91 0.00	10.91 -0.77 0.00	11.98 -0.87 0.00	11.81 -0.88 0.00	12.49 -0.87 0.00	12.15 -1.09 -0.25	13.71 -1.13 -0.16	14.14 -1.13 -0.15	14.06 -1.04 0.00	13.88 -0.93 0.00	12.99 -0.95 0.00	12.30 -0.94 0.00	12.03 -0.77 0.00	11.41 -0.69 0.00	11.90 -0.64 0.00	13.23 -0.74 0.00	14.82 -0.83 0.00	17.43 -1.11 0.00	19.85 -1.38 -0.31	18.63 -1.26 -0.43	16.88 -1.23 0.00	14.46 -1.07 0.00	12.54 -1.13 -0.25
MODERN_LFGE_ 323580	14.37 -1.00 0.00	12.85 -0.91 0.00	10.91 -0.77 0.00	11.98 -0.87 0.00	11.81 -0.88 0.00	12.49 -0.87 0.00	12.15 -1.09 -0.25	13.71 -1.13 -0.16	14.14 -1.13 -0.15	14.06 -1.04 0.00	13.88 -0.93 0.00	12.99 -0.95 0.00	12.30 -0.94 0.00	12.03 -0.77 0.00	11.41 -0.69 0.00	11.90 -0.64 0.00	13.23 -0.74 0.00	14.82 -0.83 0.00	17.43 -1.11 0.00	19.85 -1.38 -0.31	18.63 -1.26 -0.43	16.88 -1.23 0.00	14.46 -1.07 0.00	12.54 -1.13 -0.25
MOHAWK_PAPER__DRP 24187	16.42 1.03 -0.03	14.66 0.89 0.00	12.44 0.76 0.00	13.70 0.85 0.00	13.53 0.84 0.00	14.24 0.88 0.00	16.03 0.88 -2.16	17.15 1.09 -1.39	17.54 1.15 -1.27	16.22 1.12 0.00	15.85 1.04 0.00	14.94 1.00 0.00	14.18 0.94 0.00	13.65 0.86 0.00	12.91 0.81 0.00	13.38 0.84 0.00	14.90 0.94 0.00	16.81 1.16 0.00	19.94 1.39 0.00	25.21 1.59 -2.71	24.66 1.48 -3.72	19.51 1.36 -0.04	16.67 1.13 0.00	16.47 0.93 -2.12
MONGAUP__HYD 23641	16.42 1.05 -0.01	14.66 0.89 0.00	12.41 0.72 0.00	13.68 0.82 0.00	13.50 0.81 0.00	14.20 0.84 0.00	15.27 0.81 -1.47	16.59 0.97 -0.95	17.02 1.03 -0.86	16.09 1.00 0.00	15.66 0.84 0.00	14.72 0.78 0.00	13.96 0.71 0.00	13.48 0.69 0.00	12.79 0.69 0.00	13.22 0.68 0.00	14.73 0.77 0.00	16.42 0.77 0.00	19.57 1.02 0.00	23.95 1.19 -1.85	23.09 1.09 -2.54	19.44 1.30 -0.02	16.64 1.10 0.00	15.72 0.85 -1.45
MONTAUK__DIESEL 23721	18.06 2.69 -0.01	16.23 2.38 -0.09	16.12 2.02 -2.41	15.19 2.20 -0.14	16.49 2.16 -1.64	16.64 2.30 -0.98	17.34 2.30 -2.05	20.89 2.64 -3.57	23.41 2.81 -5.47	20.10 2.69 -2.32	20.69 2.44 -3.44	18.57 2.26 -2.38	17.70 2.18 -2.27	17.48 2.05 -2.64	14.71 1.91 -0.70	15.50 1.99 -0.96	16.88 2.32 -0.60	19.00 2.83 -0.52	22.37 3.36 -0.47	27.24 3.93 -2.40	26.15 3.48 -3.21	22.03 3.37 -0.55	20.15 3.01 -1.60	20.31 2.34 -4.55
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	16.76 1.38 -0.01	14.98 1.21 0.00	12.63 0.95 0.00	13.96 1.11 0.00	13.78 1.09 0.00	14.47 1.11 0.00	15.72 1.08 -1.65	17.03 1.29 -1.06	17.49 1.39 -0.97	16.53 1.44 0.00	16.17 1.36 0.00	15.26 1.32 0.00	14.46 1.22 0.00	14.00 1.20 0.00	13.25 1.15 0.00	13.71 1.17 0.00	15.29 1.33 0.00	17.25 1.60 0.00	20.38 1.84 0.00	25.08 2.09 -2.07	24.18 1.87 -2.85	19.93 1.79 -0.02	17.10 1.57 0.00	16.25 1.19 -1.62
MUNSVILLE_WIND_PWR 323609	16.50 1.14 0.00	14.78 1.02 0.00	12.59 0.90 0.00	13.83 0.98 0.00	13.65 0.96 0.00	14.43 1.07 0.00	14.58 1.08 -0.51	16.31 1.31 -0.33	16.77 1.35 -0.30	16.49 1.39 0.00	16.19 1.38 0.00	15.18 1.24 0.00	14.39 1.15 0.00	13.87 1.07 0.00	13.07 0.97 0.00	13.54 1.00 0.00	15.08 1.12 0.00	17.01 1.36 0.00	20.31 1.76 0.00	23.71 2.15 -0.64	22.42 2.08 -0.88	20.10 1.97 -0.01	17.04 1.51 0.00	15.07 1.14 -0.50
N SALMON__HYD 24042	14.11 -0.92 0.33	13.03 -0.73 0.00	11.07 -0.62 0.00	12.17 -0.68 0.00	12.03 -0.66 0.00	12.69 -0.67 0.00	12.42 -0.57 0.00	13.97 -0.70 0.00	14.37 -0.76 0.00	14.31 -0.79 0.00	14.13 -0.68 0.00	13.28 -0.65 0.00	12.65 -0.60 0.00	12.17 -0.63 0.00	11.48 -0.62 0.00	11.90 -0.64 0.00	13.25 -0.71 0.00	14.78 -0.86 0.01	17.52 -1.02 0.01	19.82 -1.09 0.00	18.41 -1.05 0.00	16.83 -1.01 0.27	14.67 -0.85 0.01	12.85 -0.58 0.00
N.E._GEN_SANDY PD 24062	16.45 1.08 -0.01	14.70 0.94 0.00	12.47 0.78 0.00	13.74 0.89 0.00	13.56 0.87 0.00	14.26 0.90 0.00	15.80 0.90 -1.91	16.99 1.09 -1.23	17.40 1.15 -1.12	16.20 1.10 0.00	15.83 1.02 0.00	14.94 1.00 0.00	14.20 0.95 0.00	13.70 0.91 0.00	12.97 0.87 0.00	13.43 0.89 0.00	14.96 0.99 0.00	16.89 1.24 0.00	20.03 1.48 0.00	24.99 1.67 -2.40	24.30 1.54 -3.30	19.55 1.41 -0.02	16.75 1.21 0.00	16.25 0.94 -1.88
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	16.51 1.14 -0.01	14.76 0.99 0.00	12.47 0.78 0.00	13.77 0.91 0.00	13.58 0.89 0.00	14.27 0.91 0.00	15.43 0.87 -1.57	16.74 1.06 -1.01	17.18 1.14 -0.92	16.25 1.15 0.00	15.88 1.07 0.00	14.98 1.05 0.00	14.21 0.97 0.00	13.74 0.95 0.00	13.02 0.92 0.00	13.46 0.92 0.00	15.03 1.06 0.00	16.95 1.30 0.00	20.09 1.54 0.00	24.62 1.73 -1.97	23.73 1.56 -2.71	19.64 1.50 -0.02	16.81 1.27 0.00	15.92 0.95 -1.54
NARROWS_GT1_1 24228	16.86 1.49 -0.01	15.03 1.27 0.00	12.67 0.98 0.00	14.03 1.17 0.00	13.84 1.15 0.00	14.50 1.14 0.00	15.71 1.07 -1.65	16.97 1.23 -1.06	17.41 1.32 -0.97	16.46 1.36 0.00	16.13 1.32 0.00	15.23 1.30 0.00	14.43 1.19 0.00	13.97 1.18 0.00	13.22 1.13 0.00	13.68 1.14 0.00	15.27 1.30 0.00	17.22 1.57 0.00	20.33 1.78 0.00	25.04 2.05 -2.07	24.12 1.81 -2.85	19.89 1.76 -0.02	17.15 1.62 0.00	16.33 1.28 -1.62
NARROWS_GT1_2 24229	16.86 1.49 -0.01	15.03 1.27 0.00	12.67 0.98 0.00	14.03 1.17 0.00	13.84 1.15 0.00	14.50 1.14 0.00	15.71 1.07 -1.65	16.97 1.23 -1.06	17.41 1.32 -0.97	16.46 1.36 0.00	16.13 1.32 0.00	15.23 1.30 0.00	14.43 1.19 0.00	13.97 1.18 0.00	13.22 1.13 0.00	13.68 1.14 0.00	15.27 1.30 0.00	17.22 1.57 0.00	20.33 1.78 0.00	25.04 2.05 -2.07	24.12 1.81 -2.85	19.89 1.76 -0.02	17.15 1.62 0.00	16.33 1.28 -1.62
NARROWS_GT1_3 24230	16.86 1.49 -0.01	15.03 1.27 0.00	12.67 0.98 0.00	14.03 1.17 0.00	13.84 1.15 0.00	14.50 1.14 0.00	15.71 1.07 -1.65	16.97 1.23 -1.06	17.41 1.32 -0.97	16.46 1.36 0.00	16.13 1.32 0.00	15.23 1.30 0.00	14.43 1.19 0.00	13.97 1.18 0.00	13.22 1.13 0.00	13.68 1.14 0.00	15.27 1.30 0.00	17.22 1.57 0.00	20.33 1.78 0.00	25.04 2.05 -2.07	24.12 1.81 -2.85	19.89 1.76 -0.02	17.15 1.62 0.00	16.33 1.28 -1.62
NARROWS_GT1_4 24231	16.86 1.49 -0.01	15.03 1.27 0.00	12.67 0.98 0.00	14.03 1.17 0.00	13.84 1.15 0.00	14.50 1.14 0.00	15.71 1.07 -1.65	16.97 1.23 -1.06	17.41 1.32 -0.97	16.46 1.36 0.00	16.13 1.32 0.00	15.23 1.30 0.00	14.43 1.19 0.00	13.97 1.18 0.00	13.22 1.13 0.00	13.68 1.14 0.00	15.27 1.30 0.00	17.22 1.57 0.00	20.33 1.78 0.00	25.04 2.05 -2.07	24.12 1.81 -2.85	19.89 1.76 -0.02	17.15 1.62 0.00	16.33 1.28 -1.62

NARROWS_GT1_5 24232	16.86 1.49 -0.01	15.03 1.27 0.00	12.67 0.98 0.00	14.03 1.17 0.00	13.84 1.15 0.00	14.50 1.14 0.00	15.71 1.07 -1.65	16.97 1.23 -1.06	17.41 1.32 -0.97	16.46 1.36 0.00	16.13 1.32 0.00	15.23 1.30 0.00	14.43 1.19 0.00	13.97 1.18 0.00	13.22 1.13 0.00	13.68 1.14 0.00	15.27 1.30 0.00	17.22 1.57 0.00	20.33 1.78 0.00	25.04 2.05 -2.07	24.12 1.81 -2.85	19.89 1.76 -0.02	17.15 1.62 0.00	16.33 1.28 -1.62
NARROWS_GT1_6 24233	16.86 1.49 -0.01	15.03 1.27 0.00	12.67 0.98 0.00	14.03 1.17 0.00	13.84 1.15 0.00	14.50 1.14 0.00	15.71 1.07 -1.65	16.97 1.23 -1.06	17.41 1.32 -0.97	16.46 1.36 0.00	16.13 1.32 0.00	15.23 1.30 0.00	14.43 1.19 0.00	13.97 1.18 0.00	13.22 1.13 0.00	13.68 1.14 0.00	15.27 1.30 0.00	17.22 1.57 0.00	20.33 1.78 0.00	25.04 2.05 -2.07	24.12 1.81 -2.85	19.89 1.76 -0.02	17.15 1.62 0.00	16.33 1.28 -1.62
NARROWS_GT1_7 24234	16.86 1.49 -0.01	15.03 1.27 0.00	12.67 0.98 0.00	14.03 1.17 0.00	13.84 1.15 0.00	14.50 1.14 0.00	15.71 1.07 -1.65	16.97 1.23 -1.06	17.41 1.32 -0.97	16.46 1.36 0.00	16.13 1.32 0.00	15.23 1.30 0.00	14.43 1.19 0.00	13.97 1.18 0.00	13.22 1.13 0.00	13.68 1.14 0.00	15.27 1.30 0.00	17.22 1.57 0.00	20.33 1.78 0.00	25.04 2.05 -2.07	24.12 1.81 -2.85	19.89 1.76 -0.02	17.15 1.62 0.00	16.33 1.28 -1.62
NARROWS_GT1_8 24235	16.86 1.49 -0.01	15.03 1.27 0.00	12.67 0.98 0.00	14.03 1.17 0.00	13.84 1.15 0.00	14.50 1.14 0.00	15.71 1.07 -1.65	16.97 1.23 -1.06	17.41 1.32 -0.97	16.46 1.36 0.00	16.13 1.32 0.00	15.23 1.30 0.00	14.43 1.19 0.00	13.97 1.18 0.00	13.22 1.13 0.00	13.68 1.14 0.00	15.27 1.30 0.00	17.22 1.57 0.00	20.33 1.78 0.00	25.04 2.05 -2.07	24.12 1.81 -2.85	19.89 1.76 -0.02	17.15 1.62 0.00	16.33 1.28 -1.62
NARROWS_GT2_1 24236	16.86 1.49 -0.01	15.03 1.27 0.00	12.67 0.98 0.00	14.03 1.17 0.00	13.84 1.15 0.00	14.50 1.14 0.00	15.71 1.07 -1.65	16.97 1.23 -1.06	17.41 1.32 -0.97	16.46 1.36 0.00	16.13 1.32 0.00	15.23 1.30 0.00	14.43 1.19 0.00	13.97 1.18 0.00	13.22 1.13 0.00	13.68 1.14 0.00	15.27 1.30 0.00	17.22 1.57 0.00	20.33 1.78 0.00	25.04 2.05 -2.07	24.12 1.81 -2.85	19.89 1.76 -0.02	17.15 1.62 0.00	16.33 1.28 -1.62
NARROWS_GT2_2 24237	16.86 1.49 -0.01	15.03 1.27 0.00	12.67 0.98 0.00	14.03 1.17 0.00	13.84 1.15 0.00	14.50 1.14 0.00	15.71 1.07 -1.65	16.97 1.23 -1.06	17.41 1.32 -0.97	16.46 1.36 0.00	16.13 1.32 0.00	15.23 1.30 0.00	14.43 1.19 0.00	13.97 1.18 0.00	13.22 1.13 0.00	13.68 1.14 0.00	15.27 1.30 0.00	17.22 1.57 0.00	20.33 1.78 0.00	25.04 2.05 -2.07	24.12 1.81 -2.85	19.89 1.76 -0.02	17.15 1.62 0.00	16.33 1.28 -1.62
NARROWS_GT2_3 24238	16.86 1.49 -0.01	15.03 1.27 0.00	12.67 0.98 0.00	14.03 1.17 0.00	13.84 1.15 0.00	14.50 1.14 0.00	15.71 1.07 -1.65	16.97 1.23 -1.06	17.41 1.32 -0.97	16.46 1.36 0.00	16.13 1.32 0.00	15.23 1.30 0.00	14.43 1.19 0.00	13.97 1.18 0.00	13.22 1.13 0.00	13.68 1.14 0.00	15.27 1.30 0.00	17.22 1.57 0.00	20.33 1.78 0.00	25.04 2.05 -2.07	24.12 1.81 -2.85	19.89 1.76 -0.02	17.15 1.62 0.00	16.33 1.28 -1.62
NARROWS_GT2_4 24239	16.86 1.49 -0.01	15.03 1.27 0.00	12.67 0.98 0.00	14.03 1.17 0.00	13.84 1.15 0.00	14.50 1.14 0.00	15.71 1.07 -1.65	16.97 1.23 -1.06	17.41 1.32 -0.97	16.46 1.36 0.00	16.13 1.32 0.00	15.23 1.30 0.00	14.43 1.19 0.00	13.97 1.18 0.00	13.22 1.13 0.00	13.68 1.14 0.00	15.27 1.30 0.00	17.22 1.57 0.00	20.33 1.78 0.00	25.04 2.05 -2.07	24.12 1.81 -2.85	19.89 1.76 -0.02	17.15 1.62 0.00	16.33 1.28 -1.62
NARROWS_GT2_5 24240	16.86 1.49 -0.01	15.03 1.27 0.00	12.67 0.98 0.00	14.03 1.17 0.00	13.84 1.15 0.00	14.50 1.14 0.00	15.71 1.07 -1.65	16.97 1.23 -1.06	17.41 1.32 -0.97	16.46 1.36 0.00	16.13 1.32 0.00	15.23 1.30 0.00	14.43 1.19 0.00	13.97 1.18 0.00	13.22 1.13 0.00	13.68 1.14 0.00	15.27 1.30 0.00	17.22 1.57 0.00	20.33 1.78 0.00	25.04 2.05 -2.07	24.12 1.81 -2.85	19.89 1.76 -0.02	17.15 1.62 0.00	16.33 1.28 -1.62
NARROWS_GT2_6 24241	16.86 1.49 -0.01	15.03 1.27 0.00	12.67 0.98 0.00	14.03 1.17 0.00	13.84 1.15 0.00	14.50 1.14 0.00	15.71 1.07 -1.65	16.97 1.23 -1.06	17.41 1.32 -0.97	16.46 1.36 0.00	16.13 1.32 0.00	15.23 1.30 0.00	14.43 1.19 0.00	13.97 1.18 0.00	13.22 1.13 0.00	13.68 1.14 0.00	15.27 1.30 0.00	17.22 1.57 0.00	20.33 1.78 0.00	25.04 2.05 -2.07	24.12 1.81 -2.85	19.89 1.76 -0.02	17.15 1.62 0.00	16.33 1.28 -1.62
NARROWS_GT2_7 24242	16.86 1.49 -0.01	15.03 1.27 0.00	12.67 0.98 0.00	14.03 1.17 0.00	13.84 1.15 0.00	14.50 1.14 0.00	15.71 1.07 -1.65	16.97 1.23 -1.06	17.41 1.32 -0.97	16.46 1.36 0.00	16.13 1.32 0.00	15.23 1.30 0.00	14.43 1.19 0.00	13.97 1.18 0.00	13.22 1.13 0.00	13.68 1.14 0.00	15.27 1.30 0.00	17.22 1.57 0.00	20.33 1.78 0.00	25.04 2.05 -2.07	24.12 1.81 -2.85	19.89 1.76 -0.02	17.15 1.62 0.00	16.33 1.28 -1.62
NARROWS_GT2_8 24243	16.86 1.49 -0.01	15.03 1.27 0.00	12.67 0.98 0.00	14.03 1.17 0.00	13.84 1.15 0.00	14.50 1.14 0.00	15.71 1.07 -1.65	16.97 1.23 -1.06	17.41 1.32 -0.97	16.46 1.36 0.00	16.13 1.32 0.00	15.23 1.30 0.00	14.43 1.19 0.00	13.97 1.18 0.00	13.22 1.13 0.00	13.68 1.14 0.00	15.27 1.30 0.00	17.22 1.57 0.00	20.33 1.78 0.00	25.04 2.05 -2.07	24.12 1.81 -2.85	19.89 1.76 -0.02	17.15 1.62 0.00	16.33 1.28 -1.62
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	16.68 1.31 -0.01	14.89 1.13 0.00	12.63 0.95 0.00	13.90 1.04 0.00	13.73 1.04 0.00	14.43 1.07 0.00	15.84 1.08 -1.77	17.10 1.28 -1.14	17.55 1.38 -1.04	16.38 1.28 0.00	15.86 1.05 0.00	14.94 1.00 0.00	14.15 0.91 0.00	13.65 0.86 0.00	12.94 0.85 0.00	13.39 0.85 0.00	15.01 1.05 0.00	16.98 1.33 0.00	20.27 1.73 0.00	25.17 2.03 -2.23	24.43 1.91 -3.06	19.93 1.79 -0.02	16.95 1.41 0.00	16.27 1.10 -1.75
NEG CAPITAL___MECHNVIL 23645	16.53 1.14 -0.03	14.74 0.98 0.00	12.50 0.82 0.00	13.78 0.93 0.00	13.61 0.93 0.00	14.34 0.97 0.00	16.26 1.03 -2.25	17.40 1.28 -1.45	17.78 1.33 -1.32	16.43 1.33 0.00	16.06 1.24 0.00	15.11 1.17 0.00	14.35 1.11 0.00	13.82 1.02 0.00	13.05 0.96 0.00	13.56 1.02 0.00	15.11 1.15 0.00	17.08 1.42 0.00	20.27 1.73 0.00	25.74 2.01 -2.82	25.25 1.91 -3.88	19.88 1.72 -0.04	16.90 1.37 0.00	16.73 1.09 -2.21
NEG CENTRAL_HIGH_ACRES 23767	14.93 -0.43 0.00	13.36 -0.40 0.00	11.34 -0.35 0.00	12.47 -0.39 0.00	12.31 -0.38 0.00	12.99 -0.37 0.00	12.72 -0.47 -0.19	14.30 -0.50 -0.13	14.73 -0.51 -0.11	14.65 -0.45 0.00	14.40 -0.41 0.00	13.49 -0.45 0.00	12.80 -0.44 0.00	12.42 -0.37 0.00	11.76 -0.34 0.00	12.24 -0.30 0.00	13.62 -0.35 0.00	15.28 -0.38 0.00	18.10 -0.45 0.00	20.64 -0.52 -0.24	19.31 -0.49 -0.34	17.63 -0.49 0.00	15.07 -0.47 0.00	13.12 -0.50 -0.19

NEG CENTRAL___DRP 24199	15.53 0.17 0.00	13.89 0.12 0.00	11.79 0.10 0.00	12.97 0.12 0.00	12.79 0.10 0.00	13.49 0.13 0.00	13.30 0.09 -0.22	14.93 0.12 -0.14	15.37 0.12 -0.13	15.25 0.15 0.00	14.96 0.15 0.00	14.03 0.10 0.00	13.32 0.08 0.00	12.88 0.09 0.00	12.18 0.09 0.00	12.67 0.13 0.00	14.12 0.15 0.00	15.86 0.20 0.00	18.84 0.30 0.00	21.48 0.29 -0.27	20.08 0.25 -0.37	18.39 0.27 0.00	15.71 0.17 0.00	13.71 0.07 -0.21
NEG CENTRAL___INDECK 23768	15.72 0.35 0.00	14.05 0.29 0.00	11.91 0.22 0.00	13.11 0.26 0.00	12.93 0.24 0.00	13.67 0.31 0.00	13.47 0.20 -0.29	15.15 0.29 -0.18	15.63 0.33 -0.17	15.52 0.42 0.00	15.27 0.46 0.00	14.30 0.36 0.00	13.53 0.29 0.00	13.14 0.35 0.00	12.44 0.34 0.00	12.95 0.41 0.00	14.46 0.49 0.00	16.19 0.53 0.00	19.25 0.70 0.00	22.07 0.79 -0.36	20.67 0.72 -0.49	18.75 0.63 0.00	15.94 0.40 0.00	13.88 0.17 -0.28
NEG CENTRAL___SENECA 23627	15.60 0.23 0.00	13.94 0.18 0.00	11.83 0.14 0.00	13.01 0.15 0.00	12.84 0.15 0.00	13.55 0.19 0.00	13.37 0.14 -0.24	15.04 0.21 -0.15	15.48 0.21 -0.14	15.33 0.23 0.00	15.04 0.22 0.00	14.10 0.17 0.00	13.37 0.13 0.00	12.93 0.14 0.00	12.23 0.13 0.00	12.73 0.19 0.00	14.20 0.24 0.00	15.98 0.33 0.00	18.99 0.44 0.00	21.61 0.40 -0.30	20.22 0.35 -0.41	18.53 0.42 0.00	15.80 0.26 0.00	13.77 0.11 -0.24
NEG CENTRAL___STATE_STREET 24147	15.66 0.29 0.00	14.01 0.25 0.00	11.88 0.20 0.00	13.07 0.22 0.00	12.88 0.19 0.00	13.57 0.21 0.00	13.40 0.20 -0.21	15.03 0.22 -0.14	15.49 0.24 -0.12	15.38 0.29 0.00	15.09 0.28 0.00	14.15 0.21 0.00	13.41 0.17 0.00	12.97 0.18 0.00	12.29 0.19 0.00	12.78 0.24 0.00	14.23 0.26 0.00	15.97 0.31 0.00	18.97 0.43 0.00	21.68 0.50 -0.26	20.27 0.45 -0.36	18.46 0.34 0.00	15.83 0.29 0.00	13.84 0.20 -0.21
NEG MILLWOOD___DRP 24198	16.71 1.34 -0.01	14.93 1.17 0.00	12.62 0.94 0.00	13.94 1.08 0.00	13.73 1.04 0.00	14.42 1.06 0.00	15.72 1.04 -1.69	17.04 1.28 -1.09	17.47 1.35 -0.99	16.44 1.34 0.00	16.07 1.26 0.00	15.13 1.20 0.00	14.35 1.11 0.00	13.87 1.07 0.00	13.12 1.03 0.00	13.58 1.04 0.00	15.18 1.21 0.00	17.16 1.50 0.00	20.35 1.80 0.00	25.17 2.13 -2.12	24.30 1.93 -2.92	19.96 1.83 -0.02	17.04 1.51 0.00	16.23 1.14 -1.66
NEG NORTH_FLCN_SEA 23793	14.30 -0.71 0.35	13.21 -0.55 0.00	11.22 -0.47 0.00	12.34 -0.51 0.00	12.19 -0.50 0.00	12.87 -0.49 0.00	12.56 -0.43 0.00	14.16 -0.51 0.00	14.60 -0.53 0.00	14.54 -0.56 0.00	14.34 -0.47 0.00	13.48 -0.46 0.00	12.83 -0.41 0.00	12.36 -0.44 0.00	11.66 -0.44 0.00	12.09 -0.45 0.00	13.46 -0.50 0.00	15.02 -0.63 0.01	17.80 -0.74 0.01	20.12 -0.79 0.00	18.68 -0.78 0.00	17.06 -0.76 0.29	14.89 -0.64 0.01	13.01 -0.42 0.00
NEG NORTH_KES_CHATEGAY 23792	14.16 -0.86 0.35	13.06 -0.70 0.00	11.10 -0.58 0.00	12.21 -0.64 0.00	12.07 -0.62 0.00	12.72 -0.64 0.00	12.43 -0.56 0.00	14.02 -0.66 0.00	14.43 -0.70 0.00	14.37 -0.72 0.00	14.18 -0.64 0.00	13.32 -0.61 0.00	12.69 -0.56 0.00	12.22 -0.58 0.00	11.54 -0.56 0.00	11.95 -0.59 0.00	13.32 -0.64 0.00	14.85 -0.80 0.01	17.59 -0.95 0.01	19.89 -1.02 0.00	18.47 -0.99 0.00	16.87 -0.96 0.28	14.72 -0.81 0.01	12.86 -0.56 0.00
NEG NORTH___ALICE_FALLS 23915	14.28 -0.74 0.35	13.19 -0.58 0.00	11.21 -0.48 0.00	12.32 -0.54 0.00	12.17 -0.52 0.00	12.84 -0.52 0.00	12.55 -0.44 0.00	14.15 -0.53 0.00	14.58 -0.54 0.00	14.52 -0.57 0.00	14.31 -0.50 0.00	13.45 -0.49 0.00	12.80 -0.44 0.00	12.33 -0.46 0.00	11.64 -0.46 0.00	12.06 -0.48 0.00	13.45 -0.52 0.00	15.02 -0.63 0.01	17.80 -0.74 0.01	20.12 -0.79 0.00	18.66 -0.80 0.00	17.05 -0.78 0.29	14.86 -0.67 0.01	12.98 -0.44 0.00
NEG NORTH___LWR_SARANAC 23913	14.28 -0.74 0.35	13.19 -0.58 0.00	11.21 -0.48 0.00	12.32 -0.54 0.00	12.17 -0.52 0.00	12.84 -0.52 0.00	12.55 -0.44 0.00	14.15 -0.53 0.00	14.58 -0.54 0.00	14.52 -0.57 0.00	14.31 -0.50 0.00	13.45 -0.49 0.00	12.80 -0.44 0.00	12.33 -0.46 0.00	11.64 -0.46 0.00	12.06 -0.48 0.00	13.45 -0.52 0.00	15.02 -0.63 0.01	17.80 -0.74 0.01	20.12 -0.79 0.00	18.66 -0.80 0.00	17.05 -0.78 0.29	14.86 -0.67 0.01	12.98 -0.44 0.00
NEG NORTH___PLATTSBURG 23628	14.28 -0.74 0.35	13.19 -0.58 0.00	11.21 -0.48 0.00	12.32 -0.54 0.00	12.17 -0.52 0.00	12.84 -0.52 0.00	12.55 -0.44 0.00	14.15 -0.53 0.00	14.58 -0.54 0.00	14.52 -0.57 0.00	14.31 -0.50 0.00	13.45 -0.49 0.00	12.80 -0.44 0.00	12.33 -0.46 0.00	11.64 -0.46 0.00	12.06 -0.48 0.00	13.45 -0.52 0.00	15.02 -0.63 0.01	17.80 -0.74 0.01	20.12 -0.79 0.00	18.66 -0.80 0.00	17.05 -0.78 0.29	14.86 -0.67 0.01	12.98 -0.44 0.00
NEG WEST_LEA_LOCKPORT 23791	14.61 -0.75 0.00	13.08 -0.69 0.00	11.09 -0.60 0.00	12.17 -0.68 0.00	12.00 -0.69 0.00	12.69 -0.67 0.00	12.35 -0.88 -0.25	13.94 -0.90 -0.16	14.38 -0.89 -0.14	14.30 -0.80 0.00	14.12 -0.70 0.00	13.23 -0.71 0.00	12.51 -0.73 0.00	12.23 -0.56 0.00	11.60 -0.50 0.00	12.10 -0.44 0.00	13.46 -0.50 0.00	15.07 -0.58 0.00	17.75 -0.80 0.00	20.20 -1.02 -0.31	18.93 -0.95 -0.43	17.19 -0.92 0.00	14.73 -0.81 0.00	12.76 -0.91 -0.24
NEG WEST___LANCASTR 23811	15.32 -0.05 0.00	13.71 -0.05 0.00	11.65 -0.03 0.00	12.78 -0.08 0.00	12.60 -0.09 0.00	13.31 -0.05 0.00	13.10 -0.18 -0.29	14.77 -0.09 -0.18	15.25 -0.05 -0.17	15.11 0.02 0.00	14.92 0.10 0.00	13.98 0.04 0.00	13.23 -0.01 0.00	12.88 0.09 0.00	12.21 0.11 0.00	12.73 0.19 0.00	14.19 0.22 0.00	15.90 0.25 0.00	18.75 0.20 0.00	21.34 0.06 -0.36	20.01 0.06 -0.49	18.15 0.04 0.00	15.53 0.00 0.00	13.48 -0.23 -0.28
NEG_PENN_ALLEGHNY 23528	15.73 0.37 0.00	14.08 0.32 0.00	11.94 0.26 0.00	13.15 0.30 0.00	12.97 0.28 0.00	13.67 0.31 0.00	13.81 0.29 -0.53	15.37 0.35 -0.34	15.82 0.38 -0.31	15.51 0.41 0.00	15.23 0.41 0.00	14.30 0.36 0.00	13.56 0.32 0.00	13.11 0.32 0.00	12.40 0.30 0.00	12.87 0.33 0.00	14.36 0.39 0.00	16.12 0.47 0.00	19.12 0.58 0.00	22.21 0.63 -0.67	20.96 0.58 -0.92	18.68 0.56 -0.01	15.97 0.43 0.00	14.24 0.28 -0.52
NEG___GEN_MONROE 24207	15.10 -0.26 0.00	13.52 -0.25 0.00	11.55 -0.14 0.00	12.61 -0.24 0.00	12.42 -0.27 0.00	13.12 -0.24 0.00	12.79 -0.40 -0.20	14.38 -0.43 -0.13	14.82 -0.42 -0.12	14.75 -0.35 0.00	14.56 -0.25 0.00	13.62 -0.32 0.00	12.92 -0.32 0.00	12.56 -0.23 0.00	11.88 -0.22 0.00	12.38 -0.16 0.00	13.76 -0.21 0.00	15.43 -0.22 0.00	18.27 -0.28 0.00	20.90 -0.27 -0.26	19.56 -0.25 -0.35	17.79 -0.33 0.00	15.19 -0.34 0.00	13.23 -0.40 -0.20
NEPA___ENERGY 23901	15.38 0.02 0.00	13.76 0.00 0.00	11.70 0.01 0.00	12.83 -0.03 0.00	12.65 -0.04 0.00	13.36 0.00 0.00	13.15 -0.13 -0.29	14.83 -0.03 -0.18	15.30 0.00 -0.17	15.17 0.08 0.00	14.96 0.15 0.00	14.02 0.08 0.00	13.27 0.03 0.00	12.91 0.11 0.00	12.23 0.13 0.00	12.75 0.21 0.00	14.23 0.26 0.00	15.95 0.30 0.00	18.79 0.24 0.00	21.36 0.08 -0.36	20.03 0.08 -0.50	18.19 0.07 0.00	15.58 0.05 0.00	13.54 -0.17 -0.28

NEVERSINK___HYD 23608	16.42 1.05 -0.01	14.66 0.89 0.00	12.41 0.72 0.00	13.68 0.82 0.00	13.50 0.81 0.00	14.20 0.84 0.00	15.25 0.81 -1.45	16.57 0.95 -0.94	17.01 1.03 -0.85	16.08 0.98 0.00	15.64 0.83 0.00	14.73 0.79 0.00	13.96 0.71 0.00	13.50 0.70 0.00	12.79 0.69 0.00	13.22 0.68 0.00	14.80 0.84 0.00	16.73 1.08 0.00	19.92 1.37 0.00	24.35 1.61 -1.82	23.49 1.52 -2.51	19.58 1.45 -0.02	16.70 1.17 0.00	15.72 0.86 -1.43
NEWTON___FALLS_HYD 23847	14.26 -0.92 0.19	13.02 -0.74 0.00	11.01 -0.68 0.00	12.15 -0.71 0.00	12.00 -0.69 0.00	12.67 -0.70 0.00	12.37 -0.62 0.00	13.90 -0.78 0.00	14.27 -0.86 0.00	14.24 -0.86 0.00	14.06 -0.75 0.00	13.23 -0.71 0.00	12.61 -0.64 0.00	12.11 -0.68 0.00	11.43 -0.67 0.00	11.85 -0.69 0.00	13.20 -0.77 0.00	14.73 -0.92 0.00	17.50 -1.04 0.00	19.89 -1.02 0.00	18.53 -0.93 0.00	17.07 -0.89 0.15	14.74 -0.79 0.00	12.84 -0.59 0.00
NIAGARA_115E_LBMP 323715	14.23 -1.14 0.00	12.75 -1.02 0.00	10.82 -0.86 0.00	11.88 -0.98 0.00	11.71 -0.98 0.00	12.37 -0.99 0.00	12.03 -1.21 -0.25	13.58 -1.26 -0.16	14.00 -1.27 -0.15	13.92 -1.18 0.00	13.75 -1.07 0.00	12.86 -1.07 0.00	12.18 -1.06 0.00	11.91 -0.88 0.00	11.30 -0.80 0.00	11.79 -0.75 0.00	13.10 -0.87 0.00	14.68 -0.97 0.00	17.27 -1.28 0.00	19.66 -1.57 -0.32	18.43 -1.46 -0.43	16.72 -1.39 0.00	14.32 -1.21 0.00	12.43 -1.25 -0.25
NIAGARA_115W_LBMP 323714	14.32 -1.05 0.00	12.81 -0.95 0.00	10.88 -0.81 0.00	11.94 -0.91 0.00	11.77 -0.91 0.00	12.45 -0.91 0.00	12.10 -1.14 -0.25	13.64 -1.20 -0.16	14.06 -1.21 -0.15	13.97 -1.13 0.00	13.79 -1.02 0.00	12.92 -1.02 0.00	12.23 -1.01 0.00	11.96 -0.83 0.00	11.35 -0.75 0.00	11.84 -0.70 0.00	13.16 -0.81 0.00	14.73 -0.92 0.00	17.32 -1.22 0.00	19.70 -1.53 -0.32	18.49 -1.40 -0.43	16.78 -1.34 0.00	14.39 -1.15 0.00	12.49 -1.18 -0.25
NIAGARA_230_LBMP 323716	14.53 -0.83 0.00	13.02 -0.74 0.00	11.07 -0.62 0.00	12.14 -0.72 0.00	11.97 -0.72 0.00	12.64 -0.72 0.00	12.28 -0.96 -0.25	13.84 -1.00 -0.16	14.26 -1.01 -0.15	14.16 -0.94 0.00	13.98 -0.83 0.00	13.09 -0.85 0.00	12.39 -0.85 0.00	12.10 -0.69 0.00	11.48 -0.62 0.00	11.98 -0.56 0.00	13.31 -0.66 0.00	14.92 -0.74 0.00	17.55 -1.00 0.00	19.95 -1.28 -0.31	18.72 -1.17 -0.43	17.01 -1.11 0.00	14.59 -0.95 0.00	12.68 -0.99 -0.24
NIAGARA___ 23760	14.30 -1.06 0.00	12.80 -0.96 0.00	10.87 -0.82 0.00	11.93 -0.93 0.00	11.76 -0.93 0.00	12.44 -0.92 0.00	12.15 -1.09 -0.25	13.71 -1.13 -0.16	14.12 -1.15 -0.15	14.04 -1.06 0.00	13.85 -0.96 0.00	12.97 -0.96 0.00	12.28 -0.97 0.00	12.00 -0.79 0.00	11.37 -0.73 0.00	11.88 -0.67 0.00	13.20 -0.77 0.00	14.79 -0.86 0.00	17.40 -1.15 0.00	19.80 -1.42 -0.31	18.57 -1.32 -0.43	16.87 -1.25 0.00	14.45 -1.09 0.00	12.55 -1.13 -0.25
NINE_MILE_1 23575	15.07 -0.29 0.00	13.49 -0.28 0.00	11.44 -0.25 0.00	12.60 -0.26 0.00	12.43 -0.25 0.00	13.09 -0.27 0.00	12.82 -0.29 -0.12	14.41 -0.34 -0.08	14.83 -0.36 -0.07	14.75 -0.35 0.00	14.49 -0.33 0.00	13.62 -0.32 0.00	12.94 -0.30 0.00	12.52 -0.27 0.00	11.84 -0.25 0.00	12.29 -0.25 0.00	13.67 -0.29 0.00	15.31 -0.34 0.00	18.14 -0.41 0.00	20.60 -0.46 -0.15	19.23 -0.43 -0.20	17.72 -0.40 0.00	15.19 -0.34 0.00	13.23 -0.31 -0.12
NINE_MILE_2 23744	15.21 -0.15 0.00	13.63 -0.14 0.00	11.56 -0.13 0.00	12.73 -0.13 0.00	12.56 -0.13 0.00	13.23 -0.13 0.00	12.95 -0.14 -0.10	14.52 -0.22 -0.06	14.94 -0.24 -0.06	14.87 -0.23 0.00	14.61 -0.21 0.00	13.73 -0.21 0.00	13.04 -0.20 0.00	12.63 -0.17 0.00	11.94 -0.16 0.00	12.39 -0.15 0.00	13.77 -0.20 0.00	15.40 -0.25 0.00	18.25 -0.30 0.00	20.70 -0.34 -0.12	19.32 -0.31 -0.17	17.82 -0.29 0.00	15.30 -0.23 0.00	13.34 -0.19 -0.10
NM_CAPITAL___DRP 24208	16.40 1.01 -0.02	14.65 0.88 0.00	12.42 0.74 0.00	13.69 0.84 0.00	13.51 0.82 0.00	14.22 0.86 0.00	16.00 0.87 -2.13	17.11 1.06 -1.37	17.48 1.10 -1.25	16.19 1.09 0.00	15.82 1.01 0.00	14.91 0.98 0.00	14.15 0.91 0.00	13.62 0.83 0.00	12.90 0.80 0.00	13.36 0.81 0.00	14.87 0.91 0.00	16.76 1.11 0.00	19.88 1.34 0.00	25.10 1.51 -2.68	24.56 1.42 -3.68	19.45 1.30 -0.04	16.64 1.10 0.00	16.43 0.90 -2.10
NM_CENTRAL___DRP 24181	15.50 0.14 0.00	13.87 0.11 0.00	11.77 0.08 0.00	12.96 0.10 0.00	12.79 0.10 0.00	13.48 0.12 0.00	13.23 0.09 -0.15	14.86 0.09 -0.09	15.30 0.09 -0.09	15.20 0.11 0.00	14.93 0.12 0.00	14.03 0.10 0.00	13.33 0.09 0.00	12.90 0.10 0.00	12.19 0.10 0.00	12.67 0.13 0.00	14.09 0.13 0.00	15.79 0.14 0.00	18.73 0.19 0.00	21.31 0.21 -0.18	19.91 0.19 -0.25	18.30 0.18 0.00	15.66 0.12 0.00	13.65 0.08 -0.14
NM_FRONTIER___DRP 24179	14.32 -1.05 0.00	12.81 -0.95 0.00	10.88 -0.81 0.00	11.94 -0.91 0.00	11.77 -0.91 0.00	12.45 -0.91 0.00	12.10 -1.14 -0.25	13.64 -1.20 -0.16	14.06 -1.21 -0.15	13.97 -1.13 0.00	13.79 -1.02 0.00	12.92 -1.02 0.00	12.23 -1.01 0.00	11.96 -0.83 0.00	11.35 -0.75 0.00	11.84 -0.70 0.00	13.16 -0.81 0.00	14.73 -0.92 0.00	17.32 -1.22 0.00	19.70 -1.53 -0.32	18.49 -1.40 -0.43	16.78 -1.34 0.00	14.39 -1.15 0.00	12.49 -1.18 -0.25
NM_ST_REGIS___HYD 24053	13.78 -1.29 0.29	12.75 -1.02 0.00	10.79 -0.90 0.00	11.90 -0.95 0.00	11.75 -0.94 0.00	12.40 -0.96 0.00	12.13 -0.86 0.00	13.58 -1.10 0.00	13.89 -1.24 0.00	13.85 -1.25 0.00	13.73 -1.08 0.00	12.92 -1.02 0.00	12.30 -0.94 0.00	11.85 -0.95 0.00	11.18 -0.92 0.00	11.58 -0.97 0.00	12.89 -1.08 0.00	14.30 -1.35 0.01	16.96 -1.58 0.01	19.24 -1.67 0.00	17.88 -1.58 0.00	16.37 -1.50 0.24	14.32 -1.21 0.01	12.57 -0.86 0.00
NORTHPORT___1 23551	17.17 1.80 -0.01	15.49 1.64 -0.09	15.43 1.33 -2.41	14.51 1.52 -0.14	15.83 1.50 -1.64	15.89 1.55 -0.98	16.56 1.52 -2.05	20.03 1.78 -3.57	22.54 1.94 -5.48	19.25 1.90 -2.25	19.93 1.75 -3.37	17.90 1.67 -2.29	17.05 1.61 -2.19	16.89 1.53 -2.56	14.24 1.46 -0.68	14.91 1.50 -0.86	16.20 1.73 -0.50	18.15 2.07 -0.43	21.31 2.37 -0.39	26.00 2.74 -2.34	25.04 2.43 -3.15	20.91 2.34 -0.46	19.21 2.14 -1.53	19.59 1.66 -4.49
NORTHPORT___2 23552	17.17 1.80 -0.01	15.49 1.64 -0.09	15.43 1.33 -2.41	14.51 1.52 -0.14	15.83 1.50 -1.64	15.89 1.55 -0.98	16.56 1.52 -2.05	20.03 1.78 -3.57	22.54 1.94 -5.48	19.25 1.90 -2.25	19.93 1.75 -3.37	17.90 1.67 -2.29	17.05 1.61 -2.19	16.89 1.53 -2.56	14.24 1.46 -0.68	14.91 1.50 -0.86	16.20 1.73 -0.50	18.15 2.07 -0.43	21.31 2.37 -0.39	26.00 2.74 -2.34	25.04 2.43 -3.15	20.91 2.34 -0.46	19.21 2.14 -1.53	19.59 1.66 -4.49
NORTHPORT___3 23553	16.92 1.55 -0.01	15.27 1.42 -0.09	15.25 1.16 -2.41	14.31 1.31 -0.14	15.64 1.31 -1.64	15.68 1.34 -0.98	16.34 1.30 -2.05	19.79 1.54 -3.57	22.26 1.68 -5.45	19.01 1.68 -2.24	19.71 1.54 -3.36	17.71 1.49 -2.28	16.87 1.44 -2.18	16.69 1.34 -2.55	13.95 1.17 -0.68	14.60 1.20 -0.85	15.85 1.40 -0.49	17.75 1.68 -0.42	20.84 1.91 -0.38	25.45 2.20 -2.34	24.55 1.95 -3.15	20.43 1.87 -0.45	18.76 1.69 -1.53	19.34 1.44 -4.48

NORTHPORT____4 23650	16.92 1.55 -0.01	15.27 1.42 -0.09	15.25 1.16 -2.41	14.31 1.31 -0.14	15.64 1.31 -1.64	15.68 1.34 -0.98	16.34 1.30 -2.05	19.79 1.54 -3.57	22.26 1.68 -5.45	19.01 1.68 -2.24	19.71 1.54 -3.36	17.71 1.49 -2.28	16.87 1.44 -2.18	16.69 1.34 -2.55	13.95 1.17 -0.68	14.60 1.20 -0.85	15.85 1.40 -0.49	17.75 1.68 -0.42	20.84 1.91 -0.38	25.45 2.20 -2.34	24.55 1.95 -3.15	20.43 1.87 -0.45	18.76 1.69 -1.53	19.34 1.44 -4.48
NORTHPORT____IC 23718	17.17 1.80 -0.01	15.49 1.64 -0.09	15.43 1.33 -2.41	14.51 1.52 -0.14	15.83 1.50 -1.64	15.89 1.55 -0.98	16.56 1.52 -2.05	20.03 1.78 -3.57	22.54 1.94 -5.48	19.25 1.90 -2.25	19.93 1.75 -3.37	17.90 1.67 -2.29	17.05 1.61 -2.19	16.89 1.53 -2.56	14.24 1.46 -0.68	14.91 1.50 -0.86	16.20 1.73 -0.50	18.15 2.07 -0.43	21.31 2.37 -0.39	26.00 2.74 -2.34	25.04 2.43 -3.15	20.91 2.34 -0.46	19.21 2.14 -1.53	19.59 1.66 -4.49
NPX_GEN_1385_PROXY 323591	17.17 1.80 -0.01	15.49 1.64 -0.09	15.43 1.33 -2.41	14.51 1.52 -0.14	15.83 1.50 -1.64	15.89 1.55 -0.98	16.56 1.52 -2.05	20.03 1.78 -3.57	22.54 1.94 -5.48	19.25 1.90 -2.25	19.93 1.75 -3.37	17.90 1.67 -2.29	17.05 1.61 -2.19	16.89 1.53 -2.56	14.24 1.46 -0.68	14.91 1.50 -0.86	16.20 1.73 -0.50	18.15 2.07 -0.43	21.31 2.37 -0.39	26.00 2.74 -2.34	25.04 2.43 -3.15	20.91 2.34 -0.46	19.21 2.14 -1.53	19.59 1.66 -4.49
NPX_GEN_CSC 323557	17.48 2.10 -0.01	15.72 1.87 -0.09	15.63 1.53 -2.41	14.73 1.73 -0.14	16.02 1.69 -1.64	16.14 1.80 -0.98	16.86 1.82 -2.05	20.31 2.05 -3.57	22.81 2.21 -5.47	19.48 2.07 -2.31	20.11 1.87 -3.43	18.05 1.74 -2.37	17.26 1.75 -2.27	17.07 1.64 -2.64	14.35 1.55 -0.70	15.08 1.58 -0.96	16.37 1.81 -0.59	18.39 2.22 -0.51	21.59 2.58 -0.46	26.32 3.01 -2.40	25.31 2.65 -3.21	21.25 2.59 -0.55	19.48 2.35 -1.60	19.79 1.81 -4.55
NSINS_S_GLNS_FALLS 23858	16.58 1.18 -0.03	14.78 1.02 0.00	12.53 0.84 0.00	13.82 0.96 0.00	13.65 0.96 0.00	14.39 1.03 0.00	16.35 1.09 -2.27	17.53 1.40 -1.46	17.93 1.47 -1.33	16.61 1.51 0.00	16.22 1.41 0.00	15.23 1.30 0.00	14.47 1.23 0.00	13.93 1.14 0.00	13.15 1.05 0.00	13.68 1.14 0.00	15.25 1.28 0.00	17.23 1.58 0.00	20.46 1.91 0.00	26.04 2.28 -2.85	25.56 2.18 -3.92	20.07 1.92 -0.04	17.03 1.49 0.00	16.83 1.17 -2.23
NUCOR_STEEL____DRP 24197	15.67 0.31 0.00	14.02 0.26 0.00	11.88 0.20 0.00	13.10 0.24 0.00	12.90 0.22 0.00	13.59 0.23 0.00	13.40 0.21 -0.20	15.03 0.22 -0.13	15.49 0.24 -0.12	15.38 0.29 0.00	15.09 0.28 0.00	14.15 0.21 0.00	13.41 0.17 0.00	12.99 0.19 0.00	12.32 0.22 0.00	12.79 0.25 0.00	14.25 0.28 0.00	15.98 0.33 0.00	18.99 0.44 0.00	21.67 0.50 -0.25	20.26 0.45 -0.35	18.46 0.34 0.00	15.86 0.33 0.00	13.85 0.23 -0.20
NYISO_LBMP_REFERENCE 24008	15.36 0.00 0.00	13.76 0.00 0.00	11.69 0.00 0.00	12.86 0.00 0.00	12.69 0.00 0.00	13.36 0.00 0.00	12.99 0.00 0.00	14.68 0.00 0.00	15.13 0.00 0.00	15.10 0.00 0.00	14.81 0.00 0.00	13.94 0.00 0.00	13.24 0.00 0.00	12.79 0.00 0.00	12.10 0.00 0.00	12.54 0.00 0.00	13.97 0.00 0.00	15.65 0.00 0.00	18.55 0.00 0.00	20.91 0.00 0.00	19.46 0.00 0.00	18.11 0.00 0.00	15.53 0.00 0.00	13.43 0.00 0.00
NYPA_BRENTWD____GT 24164	17.34 1.97 -0.01	15.63 1.78 -0.09	15.55 1.45 -2.41	14.64 1.65 -0.14	15.94 1.61 -1.64	16.02 1.68 -0.98	16.69 1.65 -2.05	20.19 1.94 -3.57	22.70 2.10 -5.47	19.54 2.05 -2.39	20.23 1.90 -3.52	18.21 1.80 -2.48	17.35 1.73 -2.37	17.19 1.65 -2.74	14.39 1.56 -0.74	15.22 1.61 -1.07	16.53 1.86 -0.71	18.51 2.24 -0.62	21.70 2.60 -0.55	26.39 3.01 -2.46	25.41 2.67 -3.28	21.33 2.57 -0.65	19.55 2.33 -1.69	19.86 1.81 -4.62
NYPA_GOWANUS____GT5 24156	16.86 1.49 -0.01	15.03 1.27 0.00	12.67 0.98 0.00	14.03 1.17 0.00	13.84 1.15 0.00	14.50 1.14 0.00	15.71 1.07 -1.65	16.97 1.23 -1.06	17.41 1.32 -0.97	16.46 1.36 0.00	16.13 1.32 0.00	15.23 1.30 0.00	14.43 1.19 0.00	13.97 1.18 0.00	13.22 1.13 0.00	13.68 1.14 0.00	15.27 1.30 0.00	17.22 1.57 0.00	20.33 1.78 0.00	25.04 2.05 -2.07	24.12 1.81 -2.85	19.89 1.76 -0.02	17.15 1.62 0.00	16.33 1.28 -1.62
NYPA_GOWANUS____GT6 24157	16.86 1.49 -0.01	15.03 1.27 0.00	12.67 0.98 0.00	14.03 1.17 0.00	13.84 1.15 0.00	14.50 1.14 0.00	15.71 1.07 -1.65	16.97 1.23 -1.06	17.41 1.32 -0.97	16.46 1.36 0.00	16.13 1.32 0.00	15.23 1.30 0.00	14.43 1.19 0.00	13.97 1.18 0.00	13.22 1.13 0.00	13.68 1.14 0.00	15.27 1.30 0.00	17.22 1.57 0.00	20.33 1.78 0.00	25.04 2.05 -2.07	24.12 1.81 -2.85	19.89 1.76 -0.02	17.15 1.62 0.00	16.33 1.28 -1.62
NYPA_HARLEM_RVR_GT1 24160	16.89 1.52 -0.01	15.06 1.29 0.00	12.72 1.04 0.00	14.06 1.21 0.00	13.93 1.24 0.00	14.54 1.18 0.00	15.72 1.08 -1.65	16.96 1.22 -1.06	17.40 1.32 -0.96	16.42 1.33 0.01	16.09 1.29 0.01	15.21 1.28 0.01	14.40 1.17 0.01	13.95 1.16 0.01	13.21 1.13 0.01	13.67 1.14 0.01	15.24 1.28 0.01	17.19 1.55 0.01	20.26 1.73 0.01	24.92 1.95 -2.06	24.03 1.73 -2.84	19.81 1.68 -0.01	17.20 1.66 0.00	16.39 1.34 -1.62
NYPA_HARLEM_RVR_GT2 24161	16.89 1.52 -0.01	15.06 1.29 0.00	12.72 1.04 0.00	14.06 1.21 0.00	13.93 1.24 0.00	14.54 1.18 0.00	15.72 1.08 -1.65	16.96 1.22 -1.06	17.40 1.32 -0.96	16.42 1.33 0.01	16.09 1.29 0.01	15.21 1.28 0.01	14.40 1.17 0.01	13.95 1.16 0.01	13.21 1.13 0.01	13.67 1.14 0.01	15.24 1.28 0.01	17.19 1.55 0.01	20.26 1.73 0.01	24.92 1.95 -2.06	24.03 1.73 -2.84	19.81 1.68 -0.01	17.20 1.66 0.00	16.39 1.34 -1.62
NYPA_KENT____GT 24152	16.85 1.48 -0.01	15.03 1.27 0.00	12.68 0.99 0.00	14.03 1.17 0.00	13.85 1.17 0.00	14.51 1.15 0.00	15.72 1.08 -1.65	17.00 1.26 -1.06	17.44 1.35 -0.97	16.50 1.40 0.00	16.16 1.35 0.00	15.26 1.32 0.00	14.46 1.22 0.00	14.00 1.20 0.00	13.25 1.15 0.00	13.71 1.17 0.00	15.29 1.33 0.00	17.23 1.58 0.00	20.35 1.80 0.00	25.04 2.05 -2.07	24.14 1.83 -2.85	19.91 1.78 -0.02	17.15 1.62 0.00	16.33 1.28 -1.62
NYPA_POUCH1____GT 24155	16.82 1.44 -0.01	14.99 1.22 0.00	12.63 0.95 0.00	13.99 1.13 0.00	13.80 1.12 0.00	14.44 1.08 0.00	15.65 1.01 -1.65	16.90 1.16 -1.06	17.34 1.24 -0.97	16.38 1.28 0.00	16.06 1.24 0.00	15.17 1.23 0.00	14.37 1.12 0.00	13.91 1.11 0.00	13.17 1.06 0.00	13.62 1.08 0.00	15.20 1.23 0.00	17.14 1.49 0.00	20.23 1.69 0.00	24.93 1.95 -2.07	24.04 1.73 -2.85	19.84 1.70 -0.02	17.10 1.57 0.00	16.29 1.23 -1.62
NYPA_VERNON____GT2 24162	16.85 1.48 -0.01	15.03 1.27 0.00	12.69 1.01 0.00	14.03 1.17 0.00	13.85 1.17 0.00	14.52 1.16 0.00	15.74 1.10 -1.65	17.03 1.29 -1.06	17.49 1.39 -0.97	16.53 1.44 0.00	16.19 1.38 0.00	15.29 1.35 0.00	14.49 1.24 0.00	14.02 1.23 0.00	13.27 1.17 0.00	13.73 1.19 0.00	15.32 1.35 0.00	17.25 1.60 0.00	20.37 1.82 0.00	25.06 2.07 -2.07	24.14 1.83 -2.85	19.91 1.78 -0.02	17.17 1.63 0.00	16.33 1.28 -1.62

NYPA_VERNON____GT3 24163	16.85 1.48 -0.01	15.03 1.27 0.00	12.69 1.01 0.00	14.03 1.17 0.00	13.85 1.17 0.00	14.52 1.16 0.00	15.74 1.10 -1.65	17.03 1.29 -1.06	17.49 1.39 -0.97	16.53 1.44 0.00	16.19 1.38 0.00	15.29 1.35 0.00	14.49 1.24 0.00	14.02 1.23 0.00	13.27 1.17 0.00	13.73 1.19 0.00	15.32 1.35 0.00	17.25 1.60 0.00	20.37 1.82 0.00	25.06 2.07 -2.07	24.14 1.83 -2.85	19.91 1.78 -0.02	17.17 1.63 0.00	16.33 1.28 -1.62
NYPA____ASTORIA_CC1 323568	16.85 1.48 -0.01	15.03 1.27 0.00	12.69 1.01 0.00	14.03 1.17 0.00	13.85 1.17 0.00	14.52 1.16 0.00	15.73 1.09 -1.65	17.02 1.28 -1.06	17.47 1.38 -0.97	16.52 1.42 0.00	16.17 1.36 0.00	15.27 1.34 0.00	14.47 1.23 0.00	14.01 1.22 0.00	13.27 1.17 0.00	13.73 1.19 0.00	15.31 1.34 0.00	17.23 1.58 0.00	20.33 1.78 0.00	25.01 2.03 -2.07	24.10 1.79 -2.85	19.87 1.74 -0.02	17.15 1.62 0.00	16.33 1.28 -1.62
NYPA____ASTORIA_CC2 323569	16.85 1.48 -0.01	15.03 1.27 0.00	12.69 1.01 0.00	14.03 1.17 0.00	13.85 1.17 0.00	14.52 1.16 0.00	15.73 1.09 -1.65	17.02 1.28 -1.06	17.47 1.38 -0.97	16.52 1.42 0.00	16.17 1.36 0.00	15.27 1.34 0.00	14.47 1.23 0.00	14.01 1.22 0.00	13.27 1.17 0.00	13.73 1.19 0.00	15.31 1.34 0.00	17.23 1.58 0.00	20.33 1.78 0.00	25.01 2.03 -2.07	24.10 1.79 -2.85	19.87 1.74 -0.02	17.15 1.62 0.00	16.33 1.28 -1.62
NYPA____HOLTSVILL 23794	17.37 2.00 -0.01	15.64 1.79 -0.09	15.56 1.46 -2.41	14.65 1.66 -0.14	15.96 1.62 -1.64	16.05 1.71 -0.98	16.73 1.69 -2.05	20.20 1.95 -3.57	22.70 2.10 -5.47	19.46 2.05 -2.31	20.11 1.87 -3.43	18.07 1.77 -2.37	17.23 1.72 -2.27	17.05 1.62 -2.63	14.31 1.51 -0.70	15.05 1.55 -0.95	16.34 1.79 -0.58	18.34 2.18 -0.51	21.53 2.52 -0.46	26.23 2.93 -2.39	25.23 2.57 -3.20	21.15 2.50 -0.54	19.45 2.32 -1.60	19.77 1.80 -4.54
NYPA____HELLGATE_GT1 24158	16.89 1.52 -0.01	15.06 1.29 0.00	12.72 1.04 0.00	14.06 1.21 0.00	13.93 1.24 0.00	14.54 1.18 0.00	15.72 1.08 -1.65	16.96 1.22 -1.06	17.40 1.32 -0.96	16.42 1.33 0.01	16.09 1.29 0.01	15.21 1.28 0.01	14.40 1.17 0.01	13.95 1.16 0.01	13.21 1.13 0.01	13.67 1.14 0.01	15.24 1.28 0.01	17.19 1.55 0.01	20.26 1.73 0.01	24.92 1.95 -2.06	24.03 1.73 -2.84	19.81 1.68 -0.01	17.20 1.66 0.00	16.39 1.34 -1.62
NYPA____HELLGATE_GT2 24159	16.89 1.52 -0.01	15.06 1.29 0.00	12.72 1.04 0.00	14.06 1.21 0.00	13.93 1.24 0.00	14.54 1.18 0.00	15.72 1.08 -1.65	16.96 1.22 -1.06	17.40 1.32 -0.96	16.42 1.33 0.01	16.09 1.29 0.01	15.21 1.28 0.01	14.40 1.17 0.01	13.95 1.16 0.01	13.21 1.13 0.01	13.67 1.14 0.01	15.24 1.28 0.01	17.19 1.55 0.01	20.26 1.73 0.01	24.92 1.95 -2.06	24.03 1.73 -2.84	19.81 1.68 -0.01	17.20 1.66 0.00	16.39 1.34 -1.62
NYS_BARGE____HYD 23848	14.58 -0.78 0.00	13.05 -0.72 0.00	11.08 -0.61 0.00	12.16 -0.69 0.00	11.99 -0.70 0.00	12.68 -0.68 0.00	12.34 -0.90 -0.24	13.94 -0.90 -0.16	14.36 -0.91 -0.14	14.30 -0.80 0.00	14.12 -0.70 0.00	13.21 -0.73 0.00	12.51 -0.73 0.00	12.22 -0.58 0.00	11.59 -0.51 0.00	12.10 -0.44 0.00	13.45 -0.52 0.00	15.06 -0.59 0.00	17.75 -0.80 0.00	20.20 -1.02 -0.31	18.93 -0.95 -0.42	17.17 -0.94 0.00	14.71 -0.82 0.00	12.73 -0.94 -0.24
O.H._GEN_BRUCE 24063	14.67 -0.69 0.00	13.14 -0.62 0.00	11.16 -0.53 0.00	12.25 -0.60 0.00	12.08 -0.61 0.00	12.76 -0.60 0.00	12.45 -0.81 -0.26	14.03 -0.82 -0.17	14.45 -0.83 -0.16	14.34 -0.75 0.00	14.15 -0.67 0.00	13.24 -0.70 0.00	12.54 -0.70 0.00	12.23 -0.56 0.00	11.60 -0.50 0.00	12.10 -0.44 0.00	13.46 -0.50 0.00	15.09 -0.56 0.00	17.77 -0.78 0.00	20.20 -1.05 -0.33	18.96 -0.95 -0.46	17.23 -0.89 0.00	14.77 -0.76 0.00	12.86 -0.83 -0.26
OAK ORCHARD____HYD 24046	15.09 -0.28 0.00	13.50 -0.26 0.00	11.45 -0.23 0.00	12.60 -0.26 0.00	12.42 -0.27 0.00	13.12 -0.24 0.00	12.80 -0.39 -0.20	14.41 -0.40 -0.13	14.84 -0.41 -0.12	14.78 -0.32 0.00	14.55 -0.27 0.00	13.63 -0.31 0.00	12.92 -0.32 0.00	12.56 -0.23 0.00	11.89 -0.21 0.00	12.38 -0.16 0.00	13.78 -0.18 0.00	15.45 -0.20 0.00	18.31 -0.24 0.00	20.89 -0.27 -0.25	19.54 -0.27 -0.35	17.81 -0.31 0.00	15.22 -0.31 0.00	13.24 -0.39 -0.20
OCC_CHEM____DRP 24175	14.35 -1.01 0.00	12.84 -0.92 0.00	10.91 -0.77 0.00	11.97 -0.89 0.00	11.81 -0.88 0.00	12.48 -0.88 0.00	12.14 -1.10 -0.25	13.69 -1.14 -0.16	14.11 -1.16 -0.15	14.03 -1.07 0.00	13.85 -0.96 0.00	12.96 -0.98 0.00	12.28 -0.97 0.00	12.00 -0.79 0.00	11.38 -0.71 0.00	11.89 -0.65 0.00	13.20 -0.77 0.00	14.79 -0.86 0.00	17.38 -1.17 0.00	19.79 -1.44 -0.32	18.55 -1.34 -0.44	16.85 -1.27 0.00	14.45 -1.09 0.00	12.52 -1.15 -0.25
OLIN_CORP_DRP 24177	14.35 -1.01 0.00	12.84 -0.92 0.00	10.91 -0.77 0.00	11.97 -0.89 0.00	11.81 -0.88 0.00	12.48 -0.88 0.00	12.14 -1.10 -0.25	13.69 -1.14 -0.16	14.11 -1.16 -0.15	14.03 -1.07 0.00	13.85 -0.96 0.00	12.96 -0.98 0.00	12.28 -0.97 0.00	12.00 -0.79 0.00	11.38 -0.71 0.00	11.89 -0.65 0.00	13.20 -0.77 0.00	14.79 -0.86 0.00	17.38 -1.17 0.00	19.79 -1.44 -0.32	18.55 -1.34 -0.44	16.85 -1.27 0.00	14.45 -1.09 0.00	12.52 -1.15 -0.25
OLIN_CORP_DSASP 323712	14.35 -1.01 0.00	12.84 -0.92 0.00	10.91 -0.77 0.00	11.97 -0.89 0.00	11.81 -0.88 0.00	12.48 -0.88 0.00	12.14 -1.10 -0.25	13.69 -1.14 -0.16	14.11 -1.16 -0.15	14.03 -1.07 0.00	13.85 -0.96 0.00	12.96 -0.98 0.00	12.28 -0.97 0.00	12.00 -0.79 0.00	11.38 -0.71 0.00	11.89 -0.65 0.00	13.20 -0.77 0.00	14.79 -0.86 0.00	17.38 -1.17 0.00	19.79 -1.44 -0.32	18.55 -1.34 -0.44	16.85 -1.27 0.00	14.45 -1.09 0.00	12.52 -1.15 -0.25
ONEIDA_HERK_LFGE 323681	15.55 0.21 0.02	13.96 0.19 0.00	11.84 0.15 0.00	13.04 0.18 0.00	12.87 0.18 0.00	13.59 0.23 0.00	13.23 0.23 0.00	14.95 0.28 0.00	15.41 0.29 0.00	15.40 0.30 0.00	15.11 0.30 0.00	14.21 0.28 0.00	13.52 0.28 0.00	13.02 0.23 0.00	12.29 0.19 0.00	12.75 0.21 0.00	14.20 0.24 0.00	15.97 0.31 0.00	18.97 0.43 0.00	21.50 0.58 0.00	20.03 0.56 0.00	18.62 0.53 0.02	15.89 0.36 0.00	13.72 0.30 0.00
ONONDAGA_REF_OCCRA 23987	15.61 0.25 0.00	13.97 0.21 0.00	11.85 0.16 0.00	13.04 0.18 0.00	12.87 0.18 0.00	13.56 0.20 0.00	13.35 0.18 -0.18	14.98 0.19 -0.12	15.43 0.20 -0.11	15.33 0.23 0.00	15.04 0.22 0.00	14.13 0.20 0.00	13.43 0.19 0.00	12.97 0.18 0.00	12.28 0.18 0.00	12.74 0.20 0.00	14.19 0.22 0.00	15.90 0.25 0.00	18.88 0.33 0.00	21.52 0.38 -0.23	20.12 0.35 -0.31	18.46 0.34 0.00	15.78 0.25 0.00	13.78 0.17 -0.18
ONONDAGA____COGEN 23986	15.61 0.25 0.00	13.97 0.21 0.00	11.85 0.16 0.00	13.05 0.19 0.00	12.87 0.18 0.00	13.56 0.20 0.00	13.34 0.18 -0.17	14.98 0.19 -0.11	15.42 0.20 -0.10	15.33 0.23 0.00	15.05 0.24 0.00	14.13 0.20 0.00	13.43 0.19 0.00	12.97 0.18 0.00	12.28 0.18 0.00	12.75 0.21 0.00	14.19 0.22 0.00	15.90 0.25 0.00	18.88 0.33 0.00	21.50 0.38 -0.21	20.12 0.37 -0.29	18.44 0.33 0.00	15.78 0.25 0.00	13.77 0.17 -0.17

ONTARIO___LFGE 23819	15.60 0.23 0.00	13.94 0.18 0.00	11.83 0.14 0.00	13.01 0.15 0.00	12.84 0.15 0.00	13.55 0.19 0.00	13.37 0.14 -0.24	15.04 0.21 -0.15	15.48 0.21 -0.14	15.33 0.23 0.00	15.04 0.22 0.00	14.10 0.17 0.00	13.37 0.13 0.00	12.93 0.14 0.00	12.23 0.13 0.00	12.73 0.19 0.00	14.20 0.24 0.00	15.98 0.33 0.00	18.99 0.44 0.00	21.61 0.40 -0.30	20.22 0.35 -0.41	18.53 0.42 0.00	15.80 0.26 0.00	13.77 0.11 -0.24
ORANGEVILLE_WT_PWR 323706	15.15 -0.22 0.00	13.56 -0.21 0.00	11.51 -0.17 0.00	12.64 -0.22 0.00	12.46 -0.23 0.00	13.17 -0.19 0.00	12.96 -0.34 -0.30	14.59 -0.28 -0.20	15.05 -0.26 -0.18	14.92 -0.18 0.00	14.69 -0.12 0.00	13.77 -0.17 0.00	13.04 -0.20 0.00	12.69 -0.10 0.00	12.03 -0.07 0.00	12.54 0.00 0.00	13.97 0.00 0.00	15.64 -0.02 0.00	18.46 -0.09 0.00	21.07 -0.23 -0.38	19.77 -0.21 -0.52	17.92 -0.20 0.00	15.32 -0.22 0.00	13.35 -0.38 -0.30
OSWEGATCHIE___HYD 24044	14.26 -0.92 0.19	13.02 -0.74 0.00	11.01 -0.68 0.00	12.15 -0.71 0.00	12.00 -0.69 0.00	12.67 -0.70 0.00	12.37 -0.62 0.00	13.90 -0.78 0.00	14.27 -0.86 0.00	14.24 -0.86 0.00	14.06 -0.75 0.00	13.23 -0.71 0.00	12.61 -0.64 0.00	12.11 -0.68 0.00	11.43 -0.67 0.00	11.85 -0.69 0.00	13.20 -0.77 0.00	14.73 -0.92 0.00	17.50 -1.04 0.00	19.89 -1.02 0.00	18.53 -0.93 0.00	17.07 -0.89 0.15	14.74 -0.79 0.00	12.84 -0.59 0.00
OSWEGO___5 23606	15.29 -0.08 0.00	13.70 -0.07 0.00	11.62 -0.07 0.00	12.79 -0.06 0.00	12.62 -0.06 0.00	13.29 -0.07 0.00	13.03 -0.08 -0.12	14.63 -0.12 -0.08	15.06 -0.14 -0.07	14.98 -0.12 0.00	14.69 -0.12 0.00	13.82 -0.11 0.00	13.14 -0.11 0.00	12.70 -0.09 0.00	12.01 -0.08 0.00	12.47 -0.07 0.00	13.87 -0.10 0.00	15.53 -0.13 0.00	18.40 -0.15 0.00	20.89 -0.17 -0.15	19.51 -0.16 -0.20	17.97 -0.15 0.00	15.41 -0.12 0.00	13.43 -0.11 -0.11
OSWEGO___6 23613	15.29 -0.08 0.00	13.70 -0.07 0.00	11.62 -0.07 0.00	12.79 -0.06 0.00	12.62 -0.06 0.00	13.29 -0.07 0.00	13.03 -0.08 -0.12	14.63 -0.12 -0.08	15.06 -0.14 -0.07	14.98 -0.12 0.00	14.69 -0.12 0.00	13.82 -0.11 0.00	13.14 -0.11 0.00	12.70 -0.09 0.00	12.01 -0.08 0.00	12.47 -0.07 0.00	13.87 -0.10 0.00	15.53 -0.13 0.00	18.40 -0.15 0.00	20.89 -0.17 -0.15	19.51 -0.16 -0.20	17.97 -0.15 0.00	15.41 -0.12 0.00	13.43 -0.11 -0.11
OUTOKUMPU-AB___DRP 24206	14.80 -0.57 0.00	13.23 -0.54 0.00	11.23 -0.46 0.00	12.33 -0.53 0.00	12.16 -0.53 0.00	12.85 -0.51 0.00	12.53 -0.71 -0.26	14.17 -0.67 -0.16	14.61 -0.67 -0.15	14.52 -0.57 0.00	14.34 -0.47 0.00	13.45 -0.49 0.00	12.72 -0.52 0.00	12.44 -0.36 0.00	11.80 -0.30 0.00	12.32 -0.23 0.00	13.69 -0.28 0.00	15.32 -0.33 0.00	18.03 -0.52 0.00	20.55 -0.69 -0.32	19.26 -0.64 -0.44	17.47 -0.65 0.00	14.94 -0.59 0.00	12.94 -0.74 -0.25
OXBOW___ 24026	14.60 -0.77 0.00	13.06 -0.70 0.00	11.09 -0.60 0.00	12.16 -0.69 0.00	12.00 -0.69 0.00	12.68 -0.68 0.00	12.35 -0.90 -0.25	13.94 -0.90 -0.16	14.38 -0.89 -0.15	14.30 -0.80 0.00	14.12 -0.70 0.00	13.23 -0.71 0.00	12.53 -0.72 0.00	12.24 -0.55 0.00	11.61 -0.48 0.00	12.13 -0.41 0.00	13.46 -0.50 0.00	15.09 -0.56 0.00	17.75 -0.80 0.00	20.21 -1.02 -0.32	18.95 -0.95 -0.44	17.17 -0.94 0.00	14.73 -0.81 0.00	12.75 -0.93 -0.25
OXY_CHEM_DSASP 323612	14.35 -1.01 0.00	12.84 -0.92 0.00	10.91 -0.77 0.00	11.97 -0.89 0.00	11.81 -0.88 0.00	12.48 -0.88 0.00	12.14 -1.10 -0.25	13.69 -1.14 -0.16	14.11 -1.16 -0.15	14.03 -1.07 0.00	13.85 -0.96 0.00	12.96 -0.98 0.00	12.28 -0.97 0.00	12.00 -0.79 0.00	11.38 -0.71 0.00	11.89 -0.65 0.00	13.20 -0.77 0.00	14.79 -0.86 0.00	17.38 -1.17 0.00	19.79 -1.44 -0.32	18.55 -1.34 -0.44	16.85 -1.27 0.00	14.45 -1.09 0.00	12.52 -1.15 -0.25
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	14.35 -1.01 0.00	12.84 -0.92 0.00	10.91 -0.77 0.00	11.97 -0.89 0.00	11.81 -0.88 0.00	12.48 -0.88 0.00	12.14 -1.10 -0.25	13.69 -1.14 -0.16	14.11 -1.16 -0.15	14.03 -1.07 0.00	13.85 -0.96 0.00	12.96 -0.98 0.00	12.28 -0.97 0.00	12.00 -0.79 0.00	11.38 -0.71 0.00	11.89 -0.65 0.00	13.20 -0.77 0.00	14.79 -0.86 0.00	17.38 -1.17 0.00	19.79 -1.44 -0.32	18.55 -1.34 -0.44	16.85 -1.27 0.00	14.45 -1.09 0.00	12.52 -1.15 -0.25
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	16.85 1.48 -0.01	15.02 1.25 0.00	12.70 1.02 0.00	14.04 1.18 0.00	13.89 1.21 0.00	14.51 1.15 0.00	15.71 1.07 -1.65	16.94 1.20 -1.06	17.39 1.30 -0.96	16.40 1.31 0.01	16.08 1.27 0.01	15.18 1.25 0.01	14.38 1.15 0.01	13.92 1.14 0.01	13.19 1.10 0.01	13.65 1.12 0.01	15.23 1.27 0.01	17.15 1.50 0.01	20.23 1.69 0.01	24.90 1.92 -2.06	24.01 1.71 -2.84	19.77 1.65 -0.01	17.17 1.63 0.00	16.37 1.32 -1.62
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	16.85 1.48 -0.01	15.03 1.27 0.00	12.72 1.04 0.00	14.04 1.18 0.00	13.88 1.19 0.00	14.52 1.16 0.00	15.71 1.07 -1.65	16.93 1.19 -1.06	17.39 1.30 -0.96	16.42 1.33 0.01	16.08 1.27 0.01	15.18 1.25 0.01	14.38 1.15 0.01	13.95 1.16 0.01	13.20 1.11 0.01	13.66 1.13 0.01	15.24 1.28 0.01	17.19 1.55 0.01	20.24 1.71 0.01	24.92 1.95 -2.06	24.01 1.71 -2.84	19.81 1.68 -0.01	17.20 1.66 0.00	16.35 1.30 -1.62
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	15.24 -0.12 0.00	13.64 -0.12 0.00	11.58 -0.11 0.00	12.70 -0.15 0.00	12.52 -0.17 0.00	13.24 -0.12 0.00	13.00 -0.27 -0.28	14.68 -0.18 -0.18	15.15 -0.14 -0.16	15.04 -0.06 0.00	14.84 0.03 0.00	13.91 -0.03 0.00	13.16 -0.08 0.00	12.83 0.04 0.00	12.16 0.06 0.00	12.68 0.14 0.00	14.13 0.17 0.00	15.83 0.17 0.00	18.66 0.11 0.00	21.24 -0.02 -0.35	19.92 -0.02 -0.48	18.06 -0.05 0.00	15.46 -0.08 0.00	13.39 -0.31 -0.27
PAWLING_115_KV_BK3_REV_LBMP_H 345028	16.71 1.34 -0.01	14.93 1.17 0.00	12.62 0.94 0.00	13.94 1.08 0.00	13.73 1.04 0.00	14.42 1.06 0.00	15.72 1.04 -1.69	17.04 1.28 -1.09	17.47 1.35 -0.99	16.44 1.34 0.00	16.07 1.26 0.00	15.13 1.20 0.00	14.35 1.11 0.00	13.87 1.07 0.00	13.12 1.03 0.00	13.58 1.04 0.00	15.18 1.21 0.00	17.16 1.50 0.00	20.35 1.80 0.00	25.17 2.13 -2.12	24.30 1.93 -2.92	19.96 1.83 -0.02	17.04 1.51 0.00	16.23 1.14 -1.66
PEEKSKILL___ 23653	16.53 1.15 -0.01	14.77 1.00 0.00	12.48 0.79 0.00	13.78 0.93 0.00	13.59 0.90 0.00	14.28 0.92 0.00	15.51 0.90 -1.62	16.81 1.09 -1.05	17.25 1.16 -0.95	16.28 1.18 0.00	15.92 1.11 0.00	15.02 1.09 0.00	14.24 0.99 0.00	13.78 0.99 0.00	13.04 0.94 0.00	13.48 0.94 0.00	15.06 1.09 0.00	16.98 1.33 0.00	20.11 1.56 0.00	24.73 1.78 -2.04	23.86 1.60 -2.80	19.66 1.52 -0.02	16.84 1.31 0.00	16.01 0.98 -1.60
PGE MADISON___WINDPWR 24146	16.50 1.14 0.00	14.78 1.02 0.00	12.59 0.90 0.00	13.83 0.98 0.00	13.65 0.96 0.00	14.43 1.07 0.00	14.58 1.08 -0.51	16.31 1.31 -0.33	16.77 1.35 -0.30	16.49 1.39 0.00	16.19 1.38 0.00	15.18 1.24 0.00	14.39 1.15 0.00	13.87 1.07 0.00	13.07 0.97 0.00	13.54 1.00 0.00	15.08 1.12 0.00	17.01 1.36 0.00	20.31 1.76 0.00	23.71 2.15 -0.64	22.42 2.08 -0.88	20.10 1.97 -0.01	17.04 1.51 0.00	15.07 1.14 -0.50

PIERCEFIELD___HYD 23852	13.72 -1.37 0.28	12.68 -1.09 0.00	10.72 -0.97 0.00	11.83 -1.03 0.00	11.69 -1.00 0.00	12.33 -1.03 0.00	12.06 -0.94 0.00	13.47 -1.20 0.00	13.75 -1.38 0.00	13.71 -1.39 0.00	13.63 -1.19 0.00	12.81 -1.13 0.00	12.21 -1.03 0.00	11.74 -1.05 0.00	11.08 -1.02 0.00	11.49 -1.05 0.00	12.79 -1.17 0.00	14.16 -1.49 0.01	16.82 -1.72 0.01	19.07 -1.84 0.00	17.75 -1.71 0.00	16.25 -1.63 0.23	14.22 -1.30 0.01	12.50 -0.93 0.00
PINELAWN_CC_1 323563	17.11 1.74 -0.01	15.43 1.58 -0.09	15.39 1.30 -2.41	14.46 1.47 -0.14	15.78 1.45 -1.64	15.84 1.50 -0.98	16.49 1.45 -2.04	19.97 1.72 -3.57	22.50 1.86 -5.51	19.88 1.84 -2.94	20.60 1.70 -4.08	18.71 1.62 -3.16	17.83 1.55 -3.04	17.69 1.48 -3.42	14.46 1.41 -0.95	15.87 1.48 -1.85	17.15 1.70 -1.48	18.99 2.05 -1.29	22.08 2.37 -1.16	26.52 2.72 -2.89	25.64 2.43 -3.75	21.77 2.32 -1.34	19.88 2.10 -2.24	20.16 1.62 -5.10
PJM_GEN_HTP_PROXY 323702	16.79 1.41 -0.01	14.99 1.22 0.00	12.64 0.96 0.00	13.97 1.12 0.00	13.79 1.10 0.00	14.50 1.14 0.00	15.74 1.10 -1.65	17.06 1.32 -1.06	17.53 1.44 -0.97	16.56 1.46 0.00	16.20 1.39 0.00	15.29 1.35 0.00	14.49 1.24 0.00	14.02 1.23 0.00	13.27 1.17 0.00	13.73 1.19 0.00	15.34 1.37 0.00	17.28 1.63 0.00	20.42 1.87 0.00	25.12 2.13 -2.07	24.19 1.89 -2.85	19.96 1.83 -0.02	17.14 1.60 0.00	16.27 1.22 -1.62
PJM_GEN_KEystone 24065	15.83 0.46 -0.01	14.16 0.40 0.00	11.99 0.30 0.00	13.20 0.35 0.00	13.03 0.34 0.00	13.72 0.36 0.00	14.26 0.27 -1.00	15.72 0.40 -0.64	16.15 0.44 -0.59	15.58 0.48 0.00	15.29 0.47 0.00	14.37 0.43 0.00	13.61 0.37 0.00	13.20 0.41 0.00	12.51 0.41 0.00	12.98 0.44 0.00	14.48 0.52 0.00	16.30 0.64 0.00	19.25 0.70 0.00	22.88 0.71 -1.25	21.81 0.62 -1.72	18.76 0.63 -0.01	16.08 0.54 0.00	14.72 0.31 -0.98
PJM_GEN_NEPTUNE_PROXY 323594	16.86 1.49 -0.01	15.24 1.39 -0.09	15.23 1.13 -2.41	14.29 1.30 -0.14	15.61 1.28 -1.64	15.65 1.31 -0.98	16.19 1.26 -1.94	19.75 1.50 -3.57	19.48 1.63 -2.72	18.45 1.65 -1.71	19.03 1.50 -2.72	17.33 1.45 -1.95	16.50 1.40 -1.86	16.33 1.32 -2.22	13.99 1.32 -0.57	14.37 1.35 -0.47	15.63 1.55 -0.11	17.34 1.81 0.13	20.21 2.08 0.41	25.06 2.36 -1.78	24.09 2.10 -2.53	19.68 2.01 0.45	18.62 1.83 -1.25	17.69 1.41 -2.85
PJM_GEN_VFT_PROXY 323633	16.82 1.44 -0.01	15.00 1.24 0.00	12.67 0.98 0.00	14.00 1.14 0.00	13.82 1.13 0.00	14.52 1.16 0.00	15.77 1.13 -1.65	17.10 1.37 -1.06	17.58 1.48 -0.97	16.61 1.51 0.00	16.25 1.44 0.00	15.33 1.39 0.00	14.53 1.28 0.00	14.06 1.27 0.00	13.31 1.21 0.00	13.77 1.23 0.00	15.38 1.41 0.00	17.34 1.69 0.00	20.44 1.89 0.00	25.16 2.17 -2.07	24.19 1.89 -2.85	19.98 1.85 -0.02	17.17 1.63 0.00	16.30 1.25 -1.62
PLEASANTVLY___LBMP 24000	16.57 1.20 -0.01	14.80 1.03 0.00	12.52 0.83 0.00	13.82 0.96 0.00	13.64 0.95 0.00	14.32 0.96 0.00	15.65 0.94 -1.73	16.93 1.15 -1.11	17.37 1.22 -1.01	16.32 1.22 0.00	15.95 1.14 0.00	15.05 1.12 0.00	14.27 1.03 0.00	13.80 1.01 0.00	13.08 0.98 0.00	13.53 0.99 0.00	15.10 1.13 0.00	17.03 1.38 0.00	20.16 1.61 0.00	24.92 1.84 -2.17	24.09 1.65 -2.98	19.69 1.56 -0.02	16.87 1.34 0.00	16.15 1.02 -1.70
PLSNTVLE_13_KV_13KVDSA_REV_LBMP_I 345020	16.68 1.31 -0.01	14.89 1.13 0.00	12.59 0.90 0.00	13.90 1.04 0.00	13.72 1.03 0.00	14.42 1.06 0.00	15.68 1.01 -1.67	16.99 1.23 -1.08	17.42 1.32 -0.98	16.43 1.33 0.00	16.07 1.26 0.00	15.15 1.21 0.00	14.37 1.12 0.00	13.91 1.11 0.00	13.16 1.06 0.00	13.62 1.08 0.00	15.20 1.23 0.00	17.14 1.49 0.00	20.31 1.76 0.00	25.02 2.01 -2.10	24.15 1.81 -2.88	19.84 1.70 -0.02	16.99 1.46 0.00	16.19 1.11 -1.64
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	16.66 1.29 -0.01	14.88 1.11 0.00	12.59 0.90 0.00	13.90 1.04 0.00	13.72 1.03 0.00	14.40 1.04 0.00	15.75 1.03 -1.73	17.02 1.23 -1.11	17.46 1.32 -1.02	16.38 1.28 0.00	15.98 1.17 0.00	15.08 1.14 0.00	14.29 1.05 0.00	13.82 1.02 0.00	13.09 0.99 0.00	13.54 1.00 0.00	15.14 1.17 0.00	17.09 1.44 0.00	20.27 1.73 0.00	25.07 1.99 -2.17	24.26 1.81 -2.99	19.86 1.72 -0.02	16.96 1.43 0.00	16.22 1.09 -1.70
POLETTI____ 23519	16.79 1.41 -0.01	14.99 1.22 0.00	12.65 0.97 0.00	13.97 1.12 0.00	13.79 1.10 0.00	14.50 1.14 0.00	15.74 1.10 -1.65	17.07 1.34 -1.06	17.53 1.44 -0.97	16.58 1.48 0.00	16.22 1.41 0.00	15.30 1.37 0.00	14.50 1.26 0.00	14.03 1.24 0.00	13.28 1.19 0.00	13.75 1.20 0.00	15.34 1.37 0.00	17.30 1.64 0.00	20.42 1.87 0.00	25.14 2.15 -2.07	24.19 1.89 -2.85	19.96 1.83 -0.02	17.14 1.60 0.00	16.27 1.22 -1.62
PORT_JEFF_3 23555	17.40 2.03 -0.01	15.68 1.83 -0.09	15.59 1.50 -2.41	14.68 1.68 -0.14	15.99 1.66 -1.64	16.08 1.74 -0.98	16.76 1.71 -2.05	20.25 2.00 -3.57	22.75 2.15 -5.47	19.50 2.08 -2.31	20.16 1.91 -3.44	18.11 1.80 -2.37	17.27 1.76 -2.27	17.10 1.66 -2.64	14.35 1.55 -0.70	15.09 1.59 -0.96	16.39 1.83 -0.59	18.39 2.22 -0.52	21.59 2.58 -0.46	26.32 3.01 -2.40	25.32 2.65 -3.21	21.23 2.57 -0.55	19.50 2.36 -1.60	19.82 1.84 -4.55
PORT_JEFF_4 23616	17.40 2.03 -0.01	15.68 1.83 -0.09	15.59 1.50 -2.41	14.68 1.68 -0.14	15.99 1.66 -1.64	16.08 1.74 -0.98	16.76 1.71 -2.05	20.25 2.00 -3.57	22.75 2.15 -5.47	19.50 2.08 -2.31	20.16 1.91 -3.44	18.11 1.80 -2.37	17.27 1.76 -2.27	17.10 1.66 -2.64	14.35 1.55 -0.70	15.09 1.59 -0.96	16.39 1.83 -0.59	18.39 2.22 -0.52	21.59 2.58 -0.46	26.32 3.01 -2.40	25.32 2.65 -3.21	21.23 2.57 -0.55	19.50 2.36 -1.60	19.82 1.84 -4.55
PORT_JEFF_IC 23713	17.46 2.09 -0.01	15.74 1.89 -0.09	15.63 1.53 -2.41	14.73 1.73 -0.14	16.03 1.70 -1.64	16.13 1.79 -0.98	16.81 1.77 -2.05	20.29 2.04 -3.57	22.81 2.21 -5.47	19.57 2.14 -2.33	20.23 1.97 -3.45	18.18 1.85 -2.39	17.35 1.81 -2.29	17.17 1.71 -2.66	14.40 1.60 -0.71	15.16 1.64 -0.98	16.47 1.88 -0.61	18.49 2.30 -0.53	21.70 2.67 -0.48	26.44 3.12 -2.41	25.43 2.74 -3.22	21.34 2.66 -0.57	19.59 2.44 -1.62	19.88 1.89 -4.56
PPL PILGRIM_ST_GT1 24216	17.34 1.97 -0.01	15.63 1.78 -0.09	15.55 1.45 -2.41	14.64 1.65 -0.14	15.94 1.61 -1.64	16.02 1.68 -0.98	16.69 1.65 -2.05	20.19 1.94 -3.57	22.70 2.10 -5.47	19.54 2.05 -2.39	20.23 1.90 -3.52	18.21 1.80 -2.48	17.35 1.73 -2.37	17.19 1.65 -2.74	14.39 1.56 -0.74	15.22 1.61 -1.07	16.53 1.86 -0.71	18.51 2.24 -0.62	21.70 2.60 -0.55	26.39 3.01 -2.46	25.41 2.67 -3.28	21.33 2.57 -0.65	19.55 2.33 -1.69	19.86 1.81 -4.62
PPL PILGRIM_ST_GT2 24217	17.34 1.97 -0.01	15.63 1.78 -0.09	15.55 1.45 -2.41	14.64 1.65 -0.14	15.94 1.61 -1.64	16.02 1.68 -0.98	16.69 1.65 -2.05	20.19 1.94 -3.57	22.70 2.10 -5.47	19.54 2.05 -2.39	20.23 1.90 -3.52	18.21 1.80 -2.48	17.35 1.73 -2.37	17.19 1.65 -2.74	14.39 1.56 -0.74	15.22 1.61 -1.07	16.53 1.86 -0.71	18.51 2.24 -0.62	21.70 2.60 -0.55	26.39 3.01 -2.46	25.41 2.67 -3.28	21.33 2.57 -0.65	19.55 2.33 -1.69	19.86 1.81 -4.62

PPL_SHRM_GT3 24213	17.48 2.10 -0.01	15.72 1.87 -0.09	15.63 1.53 -2.41	14.72 1.72 -0.14	16.02 1.69 -1.64	16.14 1.80 -0.98	16.85 1.81 -2.05	20.29 2.04 -3.57	22.79 2.19 -5.47	19.49 2.07 -2.32	20.12 1.87 -3.44	18.07 1.76 -2.38	17.27 1.75 -2.28	17.08 1.64 -2.65	14.35 1.55 -0.71	15.09 1.58 -0.97	16.38 1.81 -0.60	18.40 2.22 -0.52	21.59 2.58 -0.47	26.33 3.01 -2.40	25.30 2.63 -3.21	21.24 2.57 -0.55	19.49 2.35 -1.61	19.79 1.81 -4.55
PPL_SHRM_GT4 24214	17.48 2.10 -0.01	15.72 1.87 -0.09	15.63 1.53 -2.41	14.72 1.72 -0.14	16.02 1.69 -1.64	16.14 1.80 -0.98	16.85 1.81 -2.05	20.29 2.04 -3.57	22.79 2.19 -5.47	19.49 2.07 -2.32	20.12 1.87 -3.44	18.07 1.76 -2.38	17.27 1.75 -2.28	17.08 1.64 -2.65	14.35 1.55 -0.71	15.09 1.58 -0.97	16.38 1.81 -0.60	18.40 2.22 -0.52	21.59 2.58 -0.47	26.33 3.01 -2.40	25.30 2.63 -3.21	21.24 2.57 -0.55	19.49 2.35 -1.61	19.79 1.81 -4.55
PROJECT___ORANGE 1 24174	15.52 0.15 0.00	13.89 0.12 0.00	11.77 0.08 0.00	12.96 0.10 0.00	12.79 0.10 0.00	13.48 0.12 0.00	13.23 0.09 -0.15	14.86 0.09 -0.10	15.31 0.09 -0.09	15.22 0.12 0.00	14.93 0.12 0.00	14.03 0.10 0.00	13.33 0.09 0.00	12.90 0.10 0.00	12.19 0.10 0.00	12.67 0.13 0.00	14.09 0.13 0.00	15.79 0.14 0.00	18.73 0.19 0.00	21.31 0.21 -0.19	19.91 0.19 -0.26	18.32 0.20 0.00	15.66 0.12 0.00	13.66 0.08 -0.15
PROJECT___ORANGE 2 24166	15.52 0.15 0.00	13.89 0.12 0.00	11.77 0.08 0.00	12.96 0.10 0.00	12.79 0.10 0.00	13.48 0.12 0.00	13.23 0.09 -0.15	14.86 0.09 -0.10	15.31 0.09 -0.09	15.22 0.12 0.00	14.93 0.12 0.00	14.03 0.10 0.00	13.33 0.09 0.00	12.90 0.10 0.00	12.19 0.10 0.00	12.67 0.13 0.00	14.09 0.13 0.00	15.79 0.14 0.00	18.73 0.19 0.00	21.31 0.21 -0.19	19.91 0.19 -0.26	18.32 0.20 0.00	15.66 0.12 0.00	13.66 0.08 -0.15
PYRITES___HYD 24023	13.85 -1.23 0.29	12.80 -0.96 0.00	10.84 -0.84 0.00	11.96 -0.90 0.00	11.80 -0.89 0.00	12.45 -0.91 0.00	12.19 -0.81 0.00	13.66 -1.01 0.00	13.95 -1.18 0.00	13.91 -1.19 0.00	13.80 -1.01 0.00	12.99 -0.95 0.00	12.37 -0.87 0.00	11.92 -0.87 0.00	11.24 -0.86 0.00	11.64 -0.90 0.00	12.99 -0.98 0.00	14.39 -1.25 0.01	17.09 -1.45 0.01	19.41 -1.51 0.00	18.06 -1.40 0.00	16.52 -1.36 0.24	14.40 -1.13 0.01	12.65 -0.78 0.00
RAMAPO___LBMP 323565	16.45 1.08 -0.01	14.70 0.94 0.00	12.42 0.74 0.00	13.72 0.86 0.00	13.54 0.85 0.00	14.23 0.87 0.00	15.39 0.83 -1.56	16.68 1.00 -1.01	17.12 1.07 -0.92	16.19 1.09 0.00	15.83 1.02 0.00	14.93 0.99 0.00	14.15 0.91 0.00	13.69 0.90 0.00	12.97 0.87 0.00	13.41 0.86 0.00	14.97 1.01 0.00	16.89 1.24 0.00	19.99 1.45 0.00	24.51 1.63 -1.96	23.62 1.46 -2.70	19.55 1.41 -0.02	16.75 1.21 0.00	15.87 0.90 -1.54
RANKINE____ 23646	15.04 -0.32 0.00	13.46 -0.30 0.00	11.44 -0.25 0.00	12.55 -0.31 0.00	12.37 -0.32 0.00	13.07 -0.29 0.00	12.80 -0.47 -0.27	14.44 -0.41 -0.17	14.89 -0.39 -0.16	14.78 -0.32 0.00	14.59 -0.22 0.00	13.67 -0.27 0.00	12.95 -0.29 0.00	12.63 -0.17 0.00	11.98 -0.12 0.00	12.49 -0.05 0.00	13.90 -0.07 0.00	15.58 -0.08 0.00	18.34 -0.20 0.00	20.88 -0.38 -0.34	19.60 -0.33 -0.47	17.76 -0.36 0.00	15.21 -0.33 0.00	13.18 -0.51 -0.27
RAVENSWOOD_GT2_1 24244	16.79 1.41 -0.01	14.99 1.22 0.00	12.64 0.96 0.00	13.97 1.12 0.00	13.79 1.10 0.00	14.48 1.12 0.00	15.73 1.09 -1.65	17.04 1.31 -1.06	17.50 1.41 -0.97	16.55 1.45 0.00	16.19 1.38 0.00	15.27 1.34 0.00	14.47 1.23 0.00	14.01 1.22 0.00	13.26 1.16 0.00	13.72 1.18 0.00	15.32 1.35 0.00	17.27 1.61 0.00	20.40 1.85 0.00	25.10 2.11 -2.07	24.18 1.87 -2.85	19.93 1.79 -0.02	17.12 1.59 0.00	16.27 1.22 -1.62
RAVENSWOOD_GT2_2 24245	16.79 1.41 -0.01	14.99 1.22 0.00	12.64 0.96 0.00	13.97 1.12 0.00	13.79 1.10 0.00	14.48 1.12 0.00	15.73 1.09 -1.65	17.04 1.31 -1.06	17.50 1.41 -0.97	16.55 1.45 0.00	16.19 1.38 0.00	15.27 1.34 0.00	14.47 1.23 0.00	14.01 1.22 0.00	13.26 1.16 0.00	13.72 1.18 0.00	15.32 1.35 0.00	17.27 1.61 0.00	20.40 1.85 0.00	25.10 2.11 -2.07	24.18 1.87 -2.85	19.93 1.79 -0.02	17.12 1.59 0.00	16.27 1.22 -1.62
RAVENSWOOD_GT2_3 24246	16.79 1.41 -0.01	14.99 1.22 0.00	12.65 0.97 0.00	13.99 1.13 0.00	13.80 1.12 0.00	14.50 1.14 0.00	15.73 1.09 -1.65	17.06 1.32 -1.06	17.52 1.42 -0.97	16.55 1.45 0.00	16.19 1.38 0.00	15.29 1.35 0.00	14.49 1.24 0.00	14.02 1.23 0.00	13.27 1.17 0.00	13.73 1.19 0.00	15.32 1.35 0.00	17.28 1.63 0.00	20.42 1.87 0.00	25.12 2.13 -2.07	24.20 1.89 -2.85	19.95 1.81 -0.02	17.14 1.60 0.00	16.27 1.22 -1.62
RAVENSWOOD_GT2_4 24247	16.79 1.41 -0.01	14.99 1.22 0.00	12.65 0.97 0.00	13.99 1.13 0.00	13.80 1.12 0.00	14.50 1.14 0.00	15.73 1.09 -1.65	17.06 1.32 -1.06	17.52 1.42 -0.97	16.55 1.45 0.00	16.19 1.38 0.00	15.29 1.35 0.00	14.49 1.24 0.00	14.02 1.23 0.00	13.27 1.17 0.00	13.73 1.19 0.00	15.32 1.35 0.00	17.28 1.63 0.00	20.42 1.87 0.00	25.12 2.13 -2.07	24.20 1.89 -2.85	19.95 1.81 -0.02	17.14 1.60 0.00	16.27 1.22 -1.62
RAVENSWOOD_GT3_1 24248	16.79 1.41 -0.01	14.99 1.22 0.00	12.64 0.96 0.00	13.97 1.12 0.00	13.79 1.10 0.00	14.48 1.12 0.00	15.73 1.09 -1.65	17.04 1.31 -1.06	17.50 1.41 -0.97	16.55 1.45 0.00	16.19 1.38 0.00	15.27 1.34 0.00	14.47 1.23 0.00	14.01 1.22 0.00	13.26 1.16 0.00	13.72 1.18 0.00	15.32 1.35 0.00	17.27 1.61 0.00	20.40 1.85 0.00	25.10 2.11 -2.07	24.18 1.87 -2.85	19.93 1.79 -0.02	17.12 1.59 0.00	16.27 1.22 -1.62
RAVENSWOOD_GT3_2 24249	16.79 1.41 -0.01	14.99 1.22 0.00	12.64 0.96 0.00	13.97 1.12 0.00	13.79 1.10 0.00	14.48 1.12 0.00	15.73 1.09 -1.65	17.04 1.31 -1.06	17.50 1.41 -0.97	16.55 1.45 0.00	16.19 1.38 0.00	15.27 1.34 0.00	14.47 1.23 0.00	14.01 1.22 0.00	13.26 1.16 0.00	13.72 1.18 0.00	15.32 1.35 0.00	17.27 1.61 0.00	20.40 1.85 0.00	25.10 2.11 -2.07	24.18 1.87 -2.85	19.93 1.79 -0.02	17.12 1.59 0.00	16.27 1.22 -1.62
RAVENSWOOD_GT3_3 24250	16.80 1.43 -0.01	15.00 1.24 0.00	12.65 0.97 0.00	13.99 1.13 0.00	13.80 1.12 0.00	14.50 1.14 0.00	15.74 1.10 -1.65	17.06 1.32 -1.06	17.52 1.42 -0.97	16.56 1.46 0.00	16.20 1.39 0.00	15.29 1.35 0.00	14.50 1.26 0.00	14.03 1.24 0.00	13.27 1.17 0.00	13.73 1.19 0.00	15.34 1.37 0.00	17.28 1.63 0.00	20.42 1.87 0.00	25.12 2.13 -2.07	24.22 1.91 -2.85	19.96 1.83 -0.02	17.14 1.60 0.00	16.29 1.23 -1.62
RAVENSWOOD_GT3_4 24251	16.80 1.43 -0.01	15.00 1.24 0.00	12.65 0.97 0.00	13.99 1.13 0.00	13.80 1.12 0.00	14.50 1.14 0.00	15.74 1.10 -1.65	17.06 1.32 -1.06	17.52 1.42 -0.97	16.56 1.46 0.00	16.20 1.39 0.00	15.29 1.35 0.00	14.50 1.26 0.00	14.03 1.24 0.00	13.27 1.17 0.00	13.73 1.19 0.00	15.34 1.37 0.00	17.28 1.63 0.00	20.42 1.87 0.00	25.12 2.13 -2.07	24.22 1.91 -2.85	19.96 1.83 -0.02	17.14 1.60 0.00	16.29 1.23 -1.62

RAVENSWOOD_GT_1 23729	16.85 1.48 -0.01	15.03 1.27 0.00	12.69 1.01 0.00	14.03 1.17 0.00	13.85 1.17 0.00	14.52 1.16 0.00	15.74 1.10 -1.65	17.03 1.29 -1.06	17.49 1.39 -0.97	16.53 1.44 0.00	16.19 1.38 0.00	15.29 1.35 0.00	14.49 1.24 0.00	14.02 1.23 0.00	13.27 1.17 0.00	13.73 1.19 0.00	15.32 1.35 0.00	17.25 1.60 0.00	20.37 1.82 0.00	25.06 2.07 -2.07	24.14 1.83 -2.85	19.91 1.78 -0.02	17.17 1.63 0.00	16.33 1.28 -1.62
RAVENSWOOD_GT_10 24258	16.77 1.40 -0.01	14.98 1.21 0.00	12.64 0.96 0.00	13.97 1.12 0.00	13.79 1.10 0.00	14.48 1.12 0.00	15.73 1.09 -1.65	17.04 1.31 -1.06	17.50 1.41 -0.97	16.55 1.45 0.00	16.19 1.38 0.00	15.27 1.34 0.00	14.47 1.23 0.00	14.01 1.22 0.00	13.26 1.16 0.00	13.72 1.18 0.00	15.32 1.35 0.00	17.27 1.61 0.00	20.40 1.85 0.00	25.10 2.11 -2.07	24.18 1.87 -2.85	19.95 1.81 -0.02	17.12 1.59 0.00	16.27 1.22 -1.62
RAVENSWOOD_GT_11 24259	16.77 1.40 -0.01	14.98 1.21 0.00	12.64 0.96 0.00	13.97 1.12 0.00	13.79 1.10 0.00	14.48 1.12 0.00	15.73 1.09 -1.65	17.04 1.31 -1.06	17.50 1.41 -0.97	16.55 1.45 0.00	16.19 1.38 0.00	15.27 1.34 0.00	14.47 1.23 0.00	14.01 1.22 0.00	13.26 1.16 0.00	13.72 1.18 0.00	15.32 1.35 0.00	17.27 1.61 0.00	20.40 1.85 0.00	25.10 2.11 -2.07	24.18 1.87 -2.85	19.95 1.81 -0.02	17.12 1.59 0.00	16.27 1.22 -1.62
RAVENSWOOD_GT_4 24252	16.77 1.40 -0.01	14.98 1.21 0.00	12.64 0.96 0.00	13.97 1.12 0.00	13.78 1.09 0.00	14.48 1.12 0.00	15.73 1.09 -1.65	17.06 1.32 -1.06	17.52 1.42 -0.97	16.55 1.45 0.00	16.19 1.38 0.00	15.27 1.34 0.00	14.47 1.23 0.00	14.01 1.22 0.00	13.26 1.16 0.00	13.72 1.18 0.00	15.32 1.35 0.00	17.28 1.63 0.00	20.42 1.87 0.00	25.12 2.13 -2.07	24.20 1.89 -2.85	19.95 1.81 -0.02	17.12 1.59 0.00	16.26 1.21 -1.62
RAVENSWOOD_GT_5 24254	16.77 1.40 -0.01	14.98 1.21 0.00	12.64 0.96 0.00	13.97 1.12 0.00	13.78 1.09 0.00	14.48 1.12 0.00	15.73 1.09 -1.65	17.06 1.32 -1.06	17.52 1.42 -0.97	16.55 1.45 0.00	16.19 1.38 0.00	15.27 1.34 0.00	14.47 1.23 0.00	14.01 1.22 0.00	13.26 1.16 0.00	13.72 1.18 0.00	15.32 1.35 0.00	17.28 1.63 0.00	20.42 1.87 0.00	25.12 2.13 -2.07	24.20 1.89 -2.85	19.95 1.81 -0.02	17.12 1.59 0.00	16.26 1.21 -1.62
RAVENSWOOD_GT_6 24253	16.77 1.40 -0.01	14.98 1.21 0.00	12.64 0.96 0.00	13.97 1.12 0.00	13.78 1.09 0.00	14.48 1.12 0.00	15.73 1.09 -1.65	17.06 1.32 -1.06	17.52 1.42 -0.97	16.55 1.45 0.00	16.19 1.38 0.00	15.27 1.34 0.00	14.47 1.23 0.00	14.01 1.22 0.00	13.26 1.16 0.00	13.72 1.18 0.00	15.32 1.35 0.00	17.28 1.63 0.00	20.42 1.87 0.00	25.12 2.13 -2.07	24.20 1.89 -2.85	19.95 1.81 -0.02	17.12 1.59 0.00	16.26 1.21 -1.62
RAVENSWOOD_GT_7 24255	16.77 1.40 -0.01	14.98 1.21 0.00	12.64 0.96 0.00	13.97 1.12 0.00	13.78 1.09 0.00	14.48 1.12 0.00	15.73 1.09 -1.65	17.06 1.32 -1.06	17.52 1.42 -0.97	16.55 1.45 0.00	16.19 1.38 0.00	15.27 1.34 0.00	14.47 1.23 0.00	14.01 1.22 0.00	13.26 1.16 0.00	13.72 1.18 0.00	15.32 1.35 0.00	17.28 1.63 0.00	20.42 1.87 0.00	25.12 2.13 -2.07	24.20 1.89 -2.85	19.95 1.81 -0.02	17.12 1.59 0.00	16.26 1.21 -1.62
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	16.77 1.40 -0.01	14.98 1.21 0.00	12.64 0.96 0.00	13.97 1.12 0.00	13.79 1.10 0.00	14.48 1.12 0.00	15.73 1.09 -1.65	17.04 1.31 -1.06	17.50 1.41 -0.97	16.55 1.45 0.00	16.19 1.38 0.00	15.27 1.34 0.00	14.47 1.23 0.00	14.01 1.22 0.00	13.26 1.16 0.00	13.72 1.18 0.00	15.32 1.35 0.00	17.27 1.61 0.00	20.40 1.85 0.00	25.10 2.11 -2.07	24.18 1.87 -2.85	19.95 1.81 -0.02	17.12 1.59 0.00	16.27 1.22 -1.62
RAVENSWOOD_GT_9 24257	16.77 1.40 -0.01	14.98 1.21 0.00	12.64 0.96 0.00	13.97 1.12 0.00	13.79 1.10 0.00	14.48 1.12 0.00	15.73 1.09 -1.65	17.04 1.31 -1.06	17.50 1.41 -0.97	16.55 1.45 0.00	16.19 1.38 0.00	15.27 1.34 0.00	14.47 1.23 0.00	14.01 1.22 0.00	13.26 1.16 0.00	13.72 1.18 0.00	15.32 1.35 0.00	17.27 1.61 0.00	20.40 1.85 0.00	25.10 2.11 -2.07	24.18 1.87 -2.85	19.95 1.81 -0.02	17.12 1.59 0.00	16.27 1.22 -1.62
RAVENSWOOD___1 23533	16.83 1.46 -0.01	15.03 1.27 0.00	12.68 0.99 0.00	14.03 1.17 0.00	13.85 1.17 0.00	14.51 1.15 0.00	15.73 1.09 -1.65	17.03 1.29 -1.06	17.47 1.38 -0.97	16.52 1.42 0.00	16.19 1.38 0.00	15.29 1.35 0.00	14.47 1.23 0.00	14.02 1.23 0.00	13.27 1.17 0.00	13.73 1.19 0.00	15.31 1.34 0.00	17.25 1.60 0.00	20.37 1.82 0.00	25.04 2.05 -2.07	24.14 1.83 -2.85	19.89 1.76 -0.02	17.15 1.62 0.00	16.31 1.26 -1.62
RAVENSWOOD___2 23534	16.83 1.46 -0.01	15.03 1.27 0.00	12.68 0.99 0.00	14.03 1.17 0.00	13.84 1.15 0.00	14.51 1.15 0.00	15.73 1.09 -1.65	17.02 1.28 -1.06	17.47 1.38 -0.97	16.52 1.42 0.00	16.17 1.36 0.00	15.27 1.34 0.00	14.47 1.23 0.00	14.01 1.22 0.00	13.27 1.17 0.00	13.73 1.19 0.00	15.31 1.34 0.00	17.25 1.60 0.00	20.35 1.80 0.00	25.04 2.05 -2.07	24.12 1.81 -2.85	19.89 1.76 -0.02	17.15 1.62 0.00	16.31 1.26 -1.62
RAVENSWOOD___3 23535	16.79 1.41 -0.01	14.99 1.22 0.00	12.64 0.96 0.00	13.97 1.12 0.00	13.79 1.10 0.00	14.48 1.12 0.00	15.73 1.09 -1.65	17.04 1.31 -1.06	17.50 1.41 -0.97	16.55 1.45 0.00	16.19 1.38 0.00	15.27 1.34 0.00	14.47 1.23 0.00	14.01 1.22 0.00	13.26 1.16 0.00	13.72 1.18 0.00	15.32 1.35 0.00	17.27 1.61 0.00	20.40 1.85 0.00	25.10 2.11 -2.07	24.18 1.87 -2.85	19.93 1.79 -0.02	17.12 1.59 0.00	16.27 1.22 -1.62
RAVENSWOOD___4 23820	16.83 1.46 -0.01	15.02 1.25 0.00	12.68 0.99 0.00	14.01 1.16 0.00	13.84 1.15 0.00	14.51 1.15 0.00	15.73 1.09 -1.65	17.02 1.28 -1.06	17.47 1.38 -0.97	16.52 1.42 0.00	16.17 1.36 0.00	15.27 1.34 0.00	14.47 1.23 0.00	14.01 1.22 0.00	13.26 1.16 0.00	13.73 1.19 0.00	15.31 1.34 0.00	17.23 1.58 0.00	20.35 1.80 0.00	25.04 2.05 -2.07	24.12 1.81 -2.85	19.89 1.76 -0.02	17.14 1.60 0.00	16.31 1.26 -1.62
RCPI_TRUST___DRP 24196	16.80 1.43 -0.01	15.00 1.24 0.00	12.67 0.98 0.00	14.00 1.14 0.00	13.80 1.12 0.00	14.51 1.15 0.00	15.76 1.12 -1.65	17.09 1.35 -1.06	17.55 1.45 -0.97	16.59 1.50 0.00	16.23 1.42 0.00	15.32 1.38 0.00	14.51 1.27 0.00	14.05 1.25 0.00	13.30 1.20 0.00	13.76 1.22 0.00	15.35 1.38 0.00	17.31 1.66 0.00	20.46 1.91 0.00	25.16 2.17 -2.07	24.23 1.93 -2.85	19.98 1.85 -0.02	17.15 1.62 0.00	16.29 1.23 -1.62
RENSSELAER___COGEN 23796	16.37 0.98 -0.02	14.62 0.85 0.00	12.40 0.71 0.00	13.67 0.81 0.00	13.49 0.80 0.00	14.19 0.83 0.00	15.93 0.83 -2.10	17.04 1.01 -1.36	17.44 1.07 -1.24	16.14 1.04 0.00	15.77 0.96 0.00	14.87 0.93 0.00	14.13 0.89 0.00	13.60 0.81 0.00	12.87 0.77 0.00	13.33 0.79 0.00	14.85 0.88 0.00	16.73 1.08 0.00	19.85 1.30 0.00	25.02 1.46 -2.64	24.46 1.36 -3.63	19.42 1.27 -0.03	16.61 1.07 0.00	16.37 0.87 -2.07

REVERE_CPPR_DRP 24186	15.81 0.46 0.01	14.18 0.41 0.00	12.02 0.34 0.00	13.24 0.39 0.00	13.07 0.38 0.00	13.79 0.43 0.00	13.49 0.44 -0.06	15.24 0.53 -0.04	15.69 0.53 -0.03	15.63 0.53 0.00	15.33 0.52 0.00	14.41 0.47 0.00	13.70 0.46 0.00	13.21 0.42 0.00	12.47 0.38 0.00	12.94 0.40 0.00	14.43 0.46 0.00	16.22 0.56 0.00	19.29 0.74 0.00	21.93 0.94 -0.07	20.48 0.91 -0.10	18.96 0.85 0.01	16.16 0.62 0.00	14.00 0.51 -0.06
RIVERBAY____ 323610	16.85 1.48 -0.01	15.03 1.27 0.00	12.72 1.04 0.00	14.04 1.18 0.00	13.88 1.19 0.00	14.52 1.16 0.00	15.71 1.07 -1.65	16.93 1.19 -1.06	17.39 1.30 -0.96	16.42 1.33 0.01	16.08 1.27 0.01	15.18 1.25 0.01	14.38 1.15 0.01	13.95 1.16 0.01	13.20 1.11 0.01	13.66 1.13 0.01	15.24 1.28 0.01	17.19 1.55 0.01	20.24 1.71 0.01	24.92 1.95 -2.06	24.01 1.71 -2.84	19.81 1.68 -0.01	17.20 1.66 0.00	16.35 1.30 -1.62
ROCHESTER_9_IC 23652	15.12 -0.25 0.00	13.53 -0.23 0.00	11.48 -0.21 0.00	12.62 -0.23 0.00	12.45 -0.24 0.00	13.13 -0.23 0.00	12.83 -0.36 -0.20	14.44 -0.37 -0.13	14.87 -0.38 -0.12	14.81 -0.29 0.00	14.58 -0.24 0.00	13.66 -0.28 0.00	12.95 -0.29 0.00	12.59 -0.21 0.00	11.92 -0.18 0.00	12.40 -0.14 0.00	13.81 -0.15 0.00	15.48 -0.17 0.00	18.36 -0.19 0.00	20.94 -0.23 -0.25	19.59 -0.21 -0.35	17.86 -0.25 0.00	15.26 -0.28 0.00	13.26 -0.36 -0.20
ROSETON____1 23587	16.33 0.95 -0.01	14.58 0.81 0.00	12.34 0.65 0.00	13.61 0.76 0.00	13.44 0.75 0.00	14.12 0.76 0.00	15.26 0.71 -1.56	16.55 0.87 -1.00	16.98 0.94 -0.92	16.03 0.94 0.00	15.67 0.86 0.00	14.77 0.84 0.00	14.01 0.77 0.00	13.55 0.75 0.00	12.84 0.74 0.00	13.28 0.74 0.00	14.82 0.85 0.00	16.70 1.05 0.00	19.79 1.24 0.00	24.27 1.40 -1.96	23.41 1.26 -2.69	19.37 1.23 -0.02	16.58 1.04 0.00	15.74 0.78 -1.53
ROSETON____2 23588	16.33 0.95 -0.01	14.58 0.81 0.00	12.34 0.65 0.00	13.61 0.76 0.00	13.44 0.75 0.00	14.12 0.76 0.00	15.26 0.71 -1.56	16.55 0.87 -1.00	16.98 0.94 -0.92	16.03 0.94 0.00	15.67 0.86 0.00	14.77 0.84 0.00	14.01 0.77 0.00	13.55 0.75 0.00	12.84 0.74 0.00	13.28 0.74 0.00	14.82 0.85 0.00	16.70 1.05 0.00	19.79 1.24 0.00	24.27 1.40 -1.96	23.41 1.26 -2.69	19.37 1.23 -0.02	16.58 1.04 0.00	15.74 0.78 -1.53
RUSSELL____1 23602	15.18 -0.18 0.00	13.58 -0.18 0.00	11.51 -0.17 0.00	12.66 -0.19 0.00	12.48 -0.20 0.00	13.19 -0.17 0.00	12.88 -0.31 -0.20	14.50 -0.31 -0.13	14.93 -0.32 -0.12	14.87 -0.23 0.00	14.65 -0.16 0.00	13.71 -0.22 0.00	13.00 -0.24 0.00	12.64 -0.15 0.00	11.96 -0.13 0.00	12.45 -0.09 0.00	13.88 -0.08 0.00	15.56 -0.09 0.00	18.46 -0.09 0.00	21.06 -0.10 -0.25	19.69 -0.12 -0.35	17.95 -0.16 0.00	15.33 -0.20 0.00	13.32 -0.31 -0.20
RUSSELL____2 23532	15.18 -0.18 0.00	13.58 -0.18 0.00	11.51 -0.17 0.00	12.66 -0.19 0.00	12.48 -0.20 0.00	13.19 -0.17 0.00	12.88 -0.31 -0.20	14.50 -0.31 -0.13	14.93 -0.32 -0.12	14.87 -0.23 0.00	14.65 -0.16 0.00	13.71 -0.22 0.00	13.00 -0.24 0.00	12.64 -0.15 0.00	11.96 -0.13 0.00	12.45 -0.09 0.00	13.88 -0.08 0.00	15.56 -0.09 0.00	18.46 -0.09 0.00	21.06 -0.10 -0.25	19.69 -0.12 -0.35	17.95 -0.16 0.00	15.33 -0.20 0.00	13.32 -0.31 -0.20
RUSSELL____3 23549	15.18 -0.18 0.00	13.58 -0.18 0.00	11.51 -0.17 0.00	12.66 -0.19 0.00	12.48 -0.20 0.00	13.19 -0.17 0.00	12.88 -0.31 -0.20	14.50 -0.31 -0.13	14.93 -0.32 -0.12	14.87 -0.23 0.00	14.65 -0.16 0.00	13.71 -0.22 0.00	13.00 -0.24 0.00	12.64 -0.15 0.00	11.96 -0.13 0.00	12.45 -0.09 0.00	13.88 -0.08 0.00	15.56 -0.09 0.00	18.46 -0.09 0.00	21.06 -0.10 -0.25	19.69 -0.12 -0.35	17.95 -0.16 0.00	15.33 -0.20 0.00	13.32 -0.31 -0.20
RUSSELL____4 23556	15.18 -0.18 0.00	13.58 -0.18 0.00	11.51 -0.17 0.00	12.66 -0.19 0.00	12.48 -0.20 0.00	13.19 -0.17 0.00	12.88 -0.31 -0.20	14.50 -0.31 -0.13	14.93 -0.32 -0.12	14.87 -0.23 0.00	14.65 -0.16 0.00	13.71 -0.22 0.00	13.00 -0.24 0.00	12.64 -0.15 0.00	11.96 -0.13 0.00	12.45 -0.09 0.00	13.88 -0.08 0.00	15.56 -0.09 0.00	18.46 -0.09 0.00	21.06 -0.10 -0.25	19.69 -0.12 -0.35	17.95 -0.16 0.00	15.33 -0.20 0.00	13.32 -0.31 -0.20
RUSSELL____STATION 23914	15.18 -0.18 0.00	13.58 -0.18 0.00	11.51 -0.17 0.00	12.66 -0.19 0.00	12.48 -0.20 0.00	13.19 -0.17 0.00	12.88 -0.31 -0.20	14.50 -0.31 -0.13	14.93 -0.32 -0.12	14.87 -0.23 0.00	14.65 -0.16 0.00	13.71 -0.22 0.00	13.00 -0.24 0.00	12.64 -0.15 0.00	11.96 -0.13 0.00	12.45 -0.09 0.00	13.88 -0.08 0.00	15.56 -0.09 0.00	18.46 -0.09 0.00	21.06 -0.10 -0.25	19.69 -0.12 -0.35	17.95 -0.16 0.00	15.33 -0.20 0.00	13.32 -0.31 -0.20
S SALMON____HYD 24043	15.29 -0.05 0.03	13.72 -0.04 0.00	11.62 -0.07 0.00	12.80 -0.05 0.00	12.64 -0.05 0.00	13.33 -0.03 0.00	13.08 -0.03 -0.12	14.75 0.00 -0.08	15.20 0.00 -0.07	15.13 0.03 0.00	14.86 0.04 0.00	13.98 0.04 0.00	13.29 0.05 0.00	12.81 0.01 0.00	12.11 0.01 0.00	12.58 0.04 0.00	13.99 0.03 0.00	15.70 0.05 0.00	18.68 0.13 0.00	21.27 0.21 -0.15	19.88 0.21 -0.20	18.27 0.18 0.02	15.60 0.06 0.00	13.56 0.01 -0.12
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	14.81 -0.55 0.00	13.25 -0.51 0.00	11.27 -0.42 0.00	12.35 -0.50 0.00	12.18 -0.51 0.00	12.88 -0.48 0.00	12.56 -0.69 -0.26	14.17 -0.67 -0.17	14.60 -0.68 -0.15	14.51 -0.59 0.00	14.32 -0.49 0.00	13.42 -0.52 0.00	12.70 -0.54 0.00	12.40 -0.40 0.00	11.76 -0.34 0.00	12.27 -0.28 0.00	13.65 -0.32 0.00	15.28 -0.38 0.00	17.99 -0.56 0.00	20.49 -0.75 -0.33	19.21 -0.70 -0.45	17.43 -0.69 0.00	14.93 -0.61 0.00	12.96 -0.73 -0.26
SELKIRK____I 23801	16.27 0.89 -0.01	14.53 0.77 0.00	12.33 0.64 0.00	13.59 0.73 0.00	13.41 0.72 0.00	14.11 0.75 0.00	15.81 0.74 -2.08	16.91 0.90 -1.34	17.30 0.95 -1.22	16.03 0.94 0.00	15.67 0.86 0.00	14.77 0.84 0.00	14.02 0.78 0.00	13.52 0.73 0.00	12.79 0.69 0.00	13.26 0.71 0.00	14.76 0.80 0.00	16.64 0.99 0.00	19.74 1.19 0.00	24.84 1.32 -2.61	24.30 1.25 -3.59	19.30 1.16 -0.03	16.50 0.96 0.00	16.25 0.78 -2.05
SELKIRK____II 23799	16.27 0.89 -0.01	14.53 0.77 0.00	12.33 0.64 0.00	13.59 0.73 0.00	13.41 0.72 0.00	14.11 0.75 0.00	15.81 0.74 -2.08	16.91 0.90 -1.34	17.30 0.95 -1.22	16.03 0.94 0.00	15.67 0.86 0.00	14.77 0.84 0.00	14.02 0.78 0.00	13.52 0.73 0.00	12.79 0.69 0.00	13.26 0.71 0.00	14.76 0.80 0.00	16.64 0.99 0.00	19.74 1.19 0.00	24.84 1.32 -2.61	24.30 1.25 -3.59	19.30 1.16 -0.03	16.50 0.96 0.00	16.25 0.78 -2.05
SENECA OSWGO____HYD 24041	15.61 0.26 0.01	13.97 0.21 0.00	11.85 0.16 0.00	13.05 0.19 0.00	12.88 0.19 0.00	13.57 0.21 0.00	13.32 0.20 -0.14	14.99 0.22 -0.09	15.45 0.24 -0.08	15.37 0.27 0.00	15.11 0.30 0.00	14.20 0.26 0.00	13.49 0.25 0.00	13.00 0.20 0.00	12.32 0.22 0.00	12.79 0.25 0.00	14.23 0.26 0.00	15.97 0.31 0.00	18.97 0.43 0.00	21.61 0.52 -0.17	20.20 0.51 -0.24	18.56 0.45 0.01	15.83 0.29 0.00	13.77 0.20 -0.14

SENECA___ENERGY 23797	15.35 -0.02 0.00	13.74 -0.03 0.00	11.67 -0.01 0.00	12.83 -0.03 0.00	12.65 -0.04 0.00	13.33 -0.03 0.00	13.14 -0.06 -0.21	14.74 -0.07 -0.14	15.19 -0.06 -0.13	15.07 -0.03 0.00	14.78 -0.03 0.00	13.85 -0.08 0.00	13.15 -0.09 0.00	12.72 -0.08 0.00	12.04 -0.06 0.00	12.50 -0.04 0.00	13.94 -0.03 0.00	15.65 0.00 0.00	18.60 0.06 0.00	21.22 0.04 -0.27	19.85 0.02 -0.37	18.13 0.02 0.00	15.50 -0.03 0.00	13.54 -0.09 -0.21
SHOEMAKER___GT 23640	16.28 0.91 -0.01	14.55 0.78 0.00	12.32 0.63 0.00	13.58 0.72 0.00	13.40 0.71 0.00	14.08 0.72 0.00	15.14 0.68 -1.47	16.43 0.81 -0.95	16.87 0.88 -0.86	15.97 0.88 0.00	15.60 0.78 0.00	14.70 0.77 0.00	13.93 0.69 0.00	13.47 0.68 0.00	12.76 0.66 0.00	13.21 0.66 0.00	14.75 0.78 0.00	16.61 0.95 0.00	19.72 1.17 0.00	24.08 1.32 -1.85	23.19 1.19 -2.54	19.31 1.18 -0.02	16.51 0.98 0.00	15.60 0.72 -1.45
SHOREHAM_IC_1 23715	17.48 2.10 -0.01	15.72 1.87 -0.09	15.63 1.53 -2.41	14.72 1.72 -0.14	16.02 1.69 -1.64	16.14 1.80 -0.98	16.85 1.81 -2.05	20.29 2.04 -3.57	22.79 2.19 -5.47	19.49 2.07 -2.32	20.12 1.87 -3.44	18.07 1.76 -2.38	17.27 1.75 -2.28	17.08 1.64 -2.65	14.35 1.55 -0.71	15.09 1.58 -0.97	16.38 1.81 -0.60	18.40 2.22 -0.52	21.59 2.58 -0.47	26.33 3.01 -2.40	25.30 2.63 -3.21	21.24 2.57 -0.55	19.49 2.35 -1.61	19.79 1.81 -4.55
SHOREHAM_IC_2 23716	17.48 2.10 -0.01	15.72 1.87 -0.09	15.63 1.53 -2.41	14.72 1.72 -0.14	16.02 1.69 -1.64	16.14 1.80 -0.98	16.85 1.81 -2.05	20.29 2.04 -3.57	22.79 2.19 -5.47	19.49 2.07 -2.32	20.12 1.87 -3.44	18.07 1.76 -2.38	17.27 1.75 -2.28	17.08 1.64 -2.65	14.35 1.55 -0.71	15.09 1.58 -0.97	16.38 1.81 -0.60	18.40 2.22 -0.52	21.59 2.58 -0.47	26.33 3.01 -2.40	25.30 2.63 -3.21	21.24 2.57 -0.55	19.49 2.35 -1.61	19.79 1.81 -4.55
SISSONVILLE___ 23735	13.72 -1.37 0.28	12.68 -1.09 0.00	10.72 -0.97 0.00	11.83 -1.03 0.00	11.69 -1.00 0.00	12.33 -1.03 0.00	12.06 -0.94 0.00	13.47 -1.20 0.00	13.75 -1.38 0.00	13.71 -1.39 0.00	13.63 -1.19 0.00	12.81 -1.13 0.00	12.21 -1.03 0.00	11.74 -1.05 0.00	11.08 -1.02 0.00	11.49 -1.05 0.00	12.79 -1.17 0.00	14.16 -1.49 0.01	16.82 -1.72 0.01	19.07 -1.84 0.00	17.75 -1.71 0.00	16.25 -1.63 0.23	14.22 -1.30 0.01	12.50 -0.93 0.00
SITHE_IND_GS1 24169	15.21 -0.15 0.00	13.63 -0.14 0.00	11.56 -0.13 0.00	12.73 -0.13 0.00	12.56 -0.13 0.00	13.23 -0.13 0.00	12.95 -0.14 -0.10	14.52 -0.22 -0.06	14.93 -0.26 -0.06	14.86 -0.24 0.00	14.59 -0.22 0.00	13.71 -0.22 0.00	13.04 -0.20 0.00	12.63 -0.17 0.00	11.93 -0.17 0.00	12.38 -0.16 0.00	13.76 -0.21 0.00	15.39 -0.27 0.00	18.23 -0.32 0.00	20.66 -0.38 -0.13	19.30 -0.33 -0.17	17.81 -0.31 0.00	15.29 -0.25 0.00	13.32 -0.20 -0.10
SITHE_IND_GS2 24170	15.21 -0.15 0.00	13.63 -0.14 0.00	11.56 -0.13 0.00	12.73 -0.13 0.00	12.56 -0.13 0.00	13.23 -0.13 0.00	12.95 -0.14 -0.10	14.52 -0.22 -0.06	14.93 -0.26 -0.06	14.86 -0.24 0.00	14.59 -0.22 0.00	13.71 -0.22 0.00	13.04 -0.20 0.00	12.63 -0.17 0.00	11.93 -0.17 0.00	12.38 -0.16 0.00	13.76 -0.21 0.00	15.39 -0.27 0.00	18.23 -0.32 0.00	20.66 -0.38 -0.13	19.30 -0.33 -0.17	17.81 -0.31 0.00	15.29 -0.25 0.00	13.32 -0.20 -0.10
SITHE_IND_GS3 24171	15.21 -0.15 0.00	13.63 -0.14 0.00	11.56 -0.13 0.00	12.73 -0.13 0.00	12.56 -0.13 0.00	13.23 -0.13 0.00	12.95 -0.14 -0.10	14.52 -0.22 -0.06	14.93 -0.26 -0.06	14.86 -0.24 0.00	14.59 -0.22 0.00	13.71 -0.22 0.00	13.04 -0.20 0.00	12.63 -0.17 0.00	11.93 -0.17 0.00	12.38 -0.16 0.00	13.76 -0.21 0.00	15.39 -0.27 0.00	18.23 -0.32 0.00	20.66 -0.38 -0.13	19.30 -0.33 -0.17	17.81 -0.31 0.00	15.29 -0.25 0.00	13.32 -0.20 -0.10
SITHE_IND_GS4 24172	15.21 -0.15 0.00	13.63 -0.14 0.00	11.56 -0.13 0.00	12.73 -0.13 0.00	12.56 -0.13 0.00	13.23 -0.13 0.00	12.95 -0.14 -0.10	14.52 -0.22 -0.06	14.93 -0.26 -0.06	14.86 -0.24 0.00	14.59 -0.22 0.00	13.71 -0.22 0.00	13.04 -0.20 0.00	12.63 -0.17 0.00	11.93 -0.17 0.00	12.38 -0.16 0.00	13.76 -0.21 0.00	15.39 -0.27 0.00	18.23 -0.32 0.00	20.66 -0.38 -0.13	19.30 -0.33 -0.17	17.81 -0.31 0.00	15.29 -0.25 0.00	13.32 -0.20 -0.10
SITHE___BATAVIA 24024	15.00 -0.37 0.00	13.42 -0.34 0.00	11.38 -0.30 0.00	12.51 -0.35 0.00	12.33 -0.36 0.00	13.04 -0.32 0.00	12.70 -0.52 -0.23	14.34 -0.48 -0.15	14.78 -0.48 -0.14	14.72 -0.38 0.00	14.52 -0.30 0.00	13.59 -0.35 0.00	12.86 -0.38 0.00	12.55 -0.24 0.00	11.89 -0.21 0.00	12.40 -0.14 0.00	13.81 -0.15 0.00	15.48 -0.17 0.00	18.33 -0.22 0.00	20.91 -0.29 -0.29	19.57 -0.29 -0.40	17.75 -0.36 0.00	15.16 -0.37 0.00	13.12 -0.54 -0.23
SITHE___INDEPEND 23800	15.21 -0.15 0.00	13.63 -0.14 0.00	11.56 -0.13 0.00	12.73 -0.13 0.00	12.56 -0.13 0.00	13.23 -0.13 0.00	12.95 -0.14 -0.10	14.52 -0.22 -0.06	14.93 -0.26 -0.06	14.86 -0.24 0.00	14.59 -0.22 0.00	13.71 -0.22 0.00	13.04 -0.20 0.00	12.63 -0.17 0.00	11.93 -0.17 0.00	12.38 -0.16 0.00	13.76 -0.21 0.00	15.39 -0.27 0.00	18.23 -0.32 0.00	20.66 -0.38 -0.13	19.30 -0.33 -0.17	17.81 -0.31 0.00	15.29 -0.25 0.00	13.32 -0.20 -0.10
SITHE___MASSENA 23902	14.04 -0.98 0.34	12.98 -0.78 0.00	11.02 -0.67 0.00	12.12 -0.73 0.00	11.97 -0.72 0.00	12.61 -0.75 0.00	12.30 -0.69 0.00	13.85 -0.82 0.00	14.19 -0.94 0.00	14.13 -0.97 0.00	14.00 -0.81 0.00	13.17 -0.77 0.00	12.53 -0.72 0.00	12.08 -0.72 0.00	11.41 -0.69 0.00	11.83 -0.71 0.00	13.17 -0.80 0.00	14.61 -1.03 0.01	17.32 -1.22 0.01	19.57 -1.34 0.00	18.21 -1.25 0.00	16.64 -1.20 0.28	14.53 -0.99 0.01	12.74 -0.68 0.00
SITHE___OGDNSBRG 24021	13.92 -1.14 0.30	12.87 -0.89 0.00	10.91 -0.77 0.00	12.02 -0.84 0.00	11.86 -0.82 0.00	12.52 -0.84 0.00	12.24 -0.75 0.00	13.75 -0.92 0.00	14.05 -1.07 0.00	14.01 -1.09 0.00	13.89 -0.92 0.00	13.07 -0.86 0.00	12.43 -0.81 0.00	11.99 -0.81 0.00	11.31 -0.79 0.00	11.71 -0.83 0.00	13.07 -0.89 0.00	14.49 -1.16 0.01	17.19 -1.35 0.01	19.51 -1.40 0.00	18.16 -1.30 0.00	16.60 -1.27 0.25	14.46 -1.07 0.01	12.70 -0.73 0.00
SITHE___STERLING 23777	15.84 0.48 0.00	14.19 0.43 0.00	12.05 0.36 0.00	13.25 0.40 0.00	13.08 0.39 0.00	13.80 0.44 0.00	13.51 0.44 -0.08	15.25 0.53 -0.05	15.72 0.54 -0.05	15.63 0.53 0.00	15.35 0.53 0.00	14.42 0.49 0.00	13.70 0.46 0.00	13.21 0.42 0.00	12.48 0.39 0.00	12.95 0.41 0.00	14.44 0.48 0.00	16.22 0.56 0.00	19.27 0.72 0.00	21.91 0.90 -0.10	20.45 0.86 -0.14	18.93 0.82 0.00	16.14 0.61 0.00	13.97 0.47 -0.08
SOUTH CAIRO___GT 23612	16.68 1.31 -0.01	14.89 1.13 0.00	12.63 0.95 0.00	13.90 1.04 0.00	13.73 1.04 0.00	14.43 1.07 0.00	15.84 1.08 -1.77	17.10 1.28 -1.14	17.55 1.38 -1.04	16.38 1.28 0.00	15.86 1.05 0.00	14.94 1.00 0.00	14.15 0.91 0.00	13.65 0.86 0.00	12.94 0.85 0.00	13.39 0.85 0.00	15.01 1.05 0.00	16.98 1.33 0.00	20.27 1.73 0.00	25.17 2.03 -2.23	24.43 1.91 -3.06	19.93 1.79 -0.02	16.95 1.41 0.00	16.27 1.10 -1.75

SOUTH HAMPTN___IC 23720	17.83 2.46 -0.01	16.04 2.19 -0.09	15.91 1.81 -2.41	15.01 2.02 -0.14	16.31 1.98 -1.64	16.44 2.10 -0.98	17.15 2.10 -2.05	20.66 2.41 -3.57	23.17 2.57 -5.47	19.86 2.45 -2.32	20.47 2.22 -3.44	18.37 2.06 -2.38	17.54 2.03 -2.27	17.33 1.89 -2.64	14.57 1.77 -0.70	15.33 1.83 -0.96	16.68 2.12 -0.59	18.75 2.58 -0.52	22.05 3.04 -0.47	26.87 3.56 -2.40	25.80 3.13 -3.21	21.71 3.04 -0.55	19.90 2.77 -1.60	20.11 2.14 -4.55
SOUTHOLD___IC 23719	18.11 2.73 -0.01	16.27 2.42 -0.09	16.18 2.08 -2.41	15.22 2.22 -0.14	16.53 2.20 -1.64	16.68 2.34 -0.98	17.38 2.34 -2.05	20.95 2.70 -3.57	23.46 2.86 -5.47	20.15 2.73 -2.32	20.72 2.47 -3.44	18.60 2.29 -2.38	17.73 2.21 -2.27	17.51 2.07 -2.64	14.73 1.92 -0.70	15.52 2.02 -0.96	16.91 2.35 -0.60	19.05 2.88 -0.52	22.44 3.43 -0.47	27.35 4.04 -2.40	26.25 3.58 -3.21	22.11 3.44 -0.55	20.22 3.08 -1.60	20.35 2.38 -4.55
ST LAWRENCE____ 23600	14.12 -0.89 0.35	13.02 -0.74 0.00	11.07 -0.62 0.00	12.16 -0.69 0.00	12.00 -0.69 0.00	12.64 -0.72 0.00	12.33 -0.66 0.00	13.90 -0.78 0.00	14.28 -0.85 0.00	14.24 -0.86 0.00	14.03 -0.79 0.00	13.20 -0.74 0.00	12.55 -0.69 0.00	12.11 -0.68 0.00	11.44 -0.65 0.00	11.86 -0.68 0.00	13.21 -0.75 0.00	14.72 -0.92 0.01	17.43 -1.11 0.01	19.70 -1.21 0.00	18.31 -1.15 0.00	16.74 -1.09 0.29	14.63 -0.90 0.01	12.76 -0.67 0.00
STATION 5_MISC_HYD 23604	15.12 -0.25 0.00	13.53 -0.23 0.00	11.48 -0.21 0.00	12.62 -0.23 0.00	12.45 -0.24 0.00	13.13 -0.23 0.00	12.83 -0.36 -0.20	14.44 -0.37 -0.13	14.87 -0.38 -0.12	14.81 -0.29 0.00	14.58 -0.24 0.00	13.66 -0.28 0.00	12.95 -0.29 0.00	12.59 -0.21 0.00	11.92 -0.18 0.00	12.40 -0.14 0.00	13.81 -0.15 0.00	15.48 -0.17 0.00	18.36 -0.19 0.00	20.94 -0.23 -0.25	19.59 -0.21 -0.35	17.86 -0.25 0.00	15.26 -0.28 0.00	13.26 -0.36 -0.20
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	15.36 0.00 0.00	13.75 -0.01 0.00	11.67 -0.01 0.00	12.83 -0.03 0.00	12.65 -0.04 0.00	13.36 0.00 0.00	13.10 -0.09 -0.20	14.73 -0.07 -0.13	15.17 -0.08 -0.12	15.07 -0.03 0.00	14.81 0.00 0.00	13.88 -0.06 0.00	13.16 -0.08 0.00	12.75 -0.04 0.00	12.07 -0.02 0.00	12.57 0.03 0.00	13.99 0.03 0.00	15.72 0.06 0.00	18.66 0.11 0.00	21.29 0.13 -0.25	19.90 0.10 -0.35	18.17 0.05 0.00	15.52 -0.02 0.00	13.50 -0.12 -0.20
STA_56_34_KV_BUS2_REV_LBMP_B 345033	15.06 -0.31 0.00	13.47 -0.29 0.00	11.43 -0.26 0.00	12.57 -0.28 0.00	12.40 -0.29 0.00	13.09 -0.27 0.00	12.79 -0.40 -0.20	14.39 -0.41 -0.13	14.82 -0.42 -0.12	14.75 -0.35 0.00	14.52 -0.30 0.00	13.60 -0.33 0.00	12.90 -0.34 0.00	12.54 -0.26 0.00	11.87 -0.23 0.00	12.35 -0.19 0.00	13.76 -0.21 0.00	15.42 -0.23 0.00	18.27 -0.28 0.00	20.85 -0.31 -0.25	19.49 -0.31 -0.34	17.77 -0.34 0.00	15.19 -0.34 0.00	13.21 -0.42 -0.20
STEEL___WIND 323596	15.06 -0.31 0.00	13.47 -0.29 0.00	11.45 -0.23 0.00	12.55 -0.31 0.00	12.37 -0.32 0.00	13.08 -0.28 0.00	12.80 -0.47 -0.27	14.46 -0.40 -0.17	14.91 -0.38 -0.16	14.80 -0.30 0.00	14.61 -0.21 0.00	13.69 -0.25 0.00	12.95 -0.29 0.00	12.64 -0.15 0.00	11.98 -0.12 0.00	12.50 -0.04 0.00	13.91 -0.06 0.00	15.59 -0.06 0.00	18.36 -0.19 0.00	20.90 -0.36 -0.34	19.62 -0.31 -0.47	17.77 -0.34 0.00	15.22 -0.31 0.00	13.20 -0.50 -0.27
STEBEN_REC_LFGE 323667	15.87 0.51 0.00	14.23 0.47 0.00	12.06 0.37 0.00	13.28 0.42 0.00	13.11 0.42 0.00	13.90 0.53 0.00	13.81 0.45 -0.36	15.51 0.60 -0.23	16.02 0.68 -0.21	15.81 0.71 0.00	15.57 0.76 0.00	14.59 0.66 0.00	13.82 0.58 0.00	13.43 0.64 0.00	12.74 0.64 0.00	13.36 0.81 0.00	14.87 0.91 0.00	16.44 0.78 0.00	19.47 0.93 0.00	22.31 0.94 -0.45	20.98 0.90 -0.62	18.99 0.87 0.00	16.17 0.64 0.00	14.13 0.35 -0.36
STONY___BROOK 24151	17.28 1.90 -0.01	15.57 1.72 -0.09	15.51 1.41 -2.41	14.59 1.59 -0.14	15.89 1.56 -1.64	15.98 1.64 -0.98	16.65 1.61 -2.05	20.13 1.88 -3.57	22.63 2.03 -5.47	19.39 1.96 -2.33	20.08 1.81 -3.46	18.05 1.71 -2.40	17.22 1.68 -2.30	17.06 1.60 -2.67	14.27 1.46 -0.71	15.02 1.49 -0.99	16.32 1.73 -0.62	18.29 2.10 -0.54	21.46 2.43 -0.49	26.15 2.82 -2.41	25.18 2.49 -3.23	21.10 2.41 -0.57	19.36 2.21 -1.62	19.71 1.72 -4.56
STURGEON_POOL_HYD 23609	16.39 1.01 -0.01	14.63 0.87 0.00	12.39 0.70 0.00	13.67 0.81 0.00	13.47 0.79 0.00	14.16 0.80 0.00	15.41 0.77 -1.66	16.67 0.93 -1.07	17.08 0.98 -0.97	16.08 0.98 0.00	15.69 0.87 0.00	14.79 0.85 0.00	14.02 0.78 0.00	13.56 0.77 0.00	12.85 0.75 0.00	13.29 0.75 0.00	14.85 0.88 0.00	16.75 1.10 0.00	19.88 1.34 0.00	24.52 1.53 -2.08	23.70 1.38 -2.86	19.47 1.34 -0.02	16.65 1.12 0.00	15.90 0.85 -1.63
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	16.37 1.00 -0.01	14.63 0.87 0.00	12.39 0.70 0.00	13.65 0.80 0.00	13.47 0.79 0.00	14.16 0.80 0.00	15.26 0.77 -1.51	16.56 0.91 -0.97	16.99 0.98 -0.89	16.09 1.00 0.00	15.73 0.92 0.00	14.83 0.89 0.00	14.05 0.81 0.00	13.60 0.81 0.00	12.87 0.77 0.00	13.32 0.78 0.00	14.87 0.91 0.00	16.78 1.13 0.00	19.88 1.34 0.00	24.31 1.51 -1.89	23.42 1.36 -2.60	19.45 1.32 -0.02	16.64 1.10 0.00	15.74 0.83 -1.48
SYNERGY___BIOGAS 323694	15.00 -0.37 0.00	13.42 -0.34 0.00	11.38 -0.30 0.00	12.51 -0.35 0.00	12.33 -0.36 0.00	13.04 -0.32 0.00	12.70 -0.52 -0.23	14.34 -0.48 -0.15	14.78 -0.48 -0.14	14.72 -0.38 0.00	14.52 -0.30 0.00	13.59 -0.35 0.00	12.86 -0.38 0.00	12.55 -0.24 0.00	11.89 -0.21 0.00	12.40 -0.14 0.00	13.81 -0.15 0.00	15.48 -0.17 0.00	18.33 -0.22 0.00	20.91 -0.29 -0.29	19.57 -0.29 -0.40	17.75 -0.36 0.00	15.16 -0.37 0.00	13.12 -0.54 -0.23
SYRACUSE___ENERGY_ST1 323597	15.61 0.25 0.00	13.97 0.21 0.00	11.85 0.16 0.00	13.05 0.19 0.00	12.87 0.18 0.00	13.56 0.20 0.00	13.34 0.18 -0.17	14.98 0.19 -0.11	15.42 0.20 -0.10	15.33 0.23 0.00	15.05 0.24 0.00	14.13 0.20 0.00	13.43 0.19 0.00	12.97 0.18 0.00	12.28 0.18 0.00	12.75 0.21 0.00	14.19 0.22 0.00	15.90 0.25 0.00	18.88 0.33 0.00	21.50 0.38 -0.21	20.12 0.37 -0.29	18.44 0.33 0.00	15.78 0.25 0.00	13.77 0.17 -0.17
SYRACUSE___ENERGY_ST2 323598	15.61 0.25 0.00	13.97 0.21 0.00	11.85 0.16 0.00	13.05 0.19 0.00	12.87 0.18 0.00	13.56 0.20 0.00	13.34 0.18 -0.17	14.98 0.19 -0.11	15.42 0.20 -0.10	15.33 0.23 0.00	15.05 0.24 0.00	14.13 0.20 0.00	13.43 0.19 0.00	12.97 0.18 0.00	12.28 0.18 0.00	12.75 0.21 0.00	14.19 0.22 0.00	15.90 0.25 0.00	18.88 0.33 0.00	21.50 0.38 -0.21	20.12 0.37 -0.29	18.44 0.33 0.00	15.78 0.25 0.00	13.77 0.17 -0.17
SYRACUSE___POWER 24017	15.60 0.23 0.00	13.96 0.19 0.00	11.84 0.15 0.00	13.02 0.17 0.00	12.85 0.16 0.00	13.55 0.19 0.00	13.34 0.17 -0.18	14.97 0.18 -0.11	15.41 0.18 -0.10	15.29 0.20 0.00	15.02 0.21 0.00	14.12 0.18 0.00	13.41 0.17 0.00	12.96 0.17 0.00	12.25 0.16 0.00	12.73 0.19 0.00	14.18 0.21 0.00	15.89 0.24 0.00	18.84 0.30 0.00	21.47 0.33 -0.22	20.09 0.33 -0.30	18.42 0.31 0.00	15.75 0.22 0.00	13.75 0.15 -0.17

TRIGEN___CC 323695	16.86 1.49 -0.01	15.23 1.38 -0.09	15.21 1.11 -2.41	14.27 1.27 -0.14	15.59 1.26 -1.64	15.62 1.28 -0.98	16.21 1.23 -1.99	19.73 1.48 -3.57	21.75 1.62 -5.00	21.76 1.62 -5.05	22.56 1.50 -6.26	21.29 1.44 -5.92	20.37 1.40 -5.72	20.25 1.32 -6.13	15.21 1.32 -1.79	18.86 1.35 -4.96	20.09 1.54 -4.58	21.47 1.83 -3.99	24.24 2.10 -3.60	27.88 2.36 -4.60	27.23 2.12 -5.65	24.24 2.03 -4.10	21.85 1.82 -4.50	21.52 1.40 -6.70
UNION___PROCESSING_DRP 323587	15.09 -0.28 0.00	13.50 -0.26 0.00	11.45 -0.23 0.00	12.60 -0.26 0.00	12.42 -0.27 0.00	13.12 -0.24 0.00	12.80 -0.39 -0.20	14.41 -0.40 -0.13	14.84 -0.41 -0.12	14.78 -0.32 0.00	14.55 -0.27 0.00	13.63 -0.31 0.00	12.92 -0.32 0.00	12.56 -0.23 0.00	11.89 -0.21 0.00	12.38 -0.16 0.00	13.78 -0.18 0.00	15.45 -0.20 0.00	18.31 -0.24 0.00	20.89 -0.27 -0.25	19.54 -0.27 -0.35	17.81 -0.31 0.00	15.22 -0.31 0.00	13.24 -0.39 -0.20
UPPER HUDSON___HYD 24058	16.48 1.09 -0.03	14.70 0.94 0.00	12.49 0.81 0.00	13.74 0.89 0.00	13.59 0.90 0.00	14.31 0.95 0.00	16.28 1.01 -2.27	17.45 1.31 -1.46	17.82 1.36 -1.34	16.50 1.40 0.00	16.12 1.30 0.00	15.13 1.20 0.00	14.38 1.14 0.00	13.84 1.05 0.00	13.07 0.97 0.00	13.59 1.05 0.00	15.15 1.19 0.00	17.12 1.47 0.00	20.35 1.80 0.00	25.90 2.13 -2.85	25.41 2.02 -3.92	19.97 1.81 -0.04	16.92 1.38 0.00	16.75 1.09 -2.24
UPPER RAQUET___HYD 24056	13.72 -1.37 0.28	12.68 -1.09 0.00	10.72 -0.97 0.00	11.83 -1.03 0.00	11.69 -1.00 0.00	12.33 -1.03 0.00	12.06 -0.94 0.00	13.47 -1.20 0.00	13.75 -1.38 0.00	13.71 -1.39 0.00	13.63 -1.19 0.00	12.81 -1.13 0.00	12.21 -1.03 0.00	11.74 -1.05 0.00	11.08 -1.02 0.00	11.49 -1.05 0.00	12.79 -1.17 0.00	14.16 -1.49 0.01	16.82 -1.72 0.01	19.07 -1.84 0.00	17.75 -1.71 0.00	16.25 -1.63 0.23	14.22 -1.30 0.01	12.50 -0.93 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	16.06 0.69 0.00	14.37 0.60 0.00	12.19 0.50 0.00	13.42 0.57 0.00	13.25 0.56 0.00	13.95 0.59 0.00	14.26 0.57 -0.70	15.82 0.69 -0.45	16.28 0.74 -0.41	15.84 0.74 0.00	15.52 0.71 0.00	14.59 0.66 0.00	13.86 0.62 0.00	13.38 0.59 0.00	12.65 0.56 0.00	13.11 0.56 0.00	14.61 0.64 0.00	16.45 0.80 0.00	19.51 0.96 0.00	22.90 1.11 -0.88	21.72 1.05 -1.21	19.10 0.98 -0.01	16.33 0.79 0.00	14.72 0.60 -0.69
VISCHER___FERRY HYD 24020	16.42 1.03 -0.03	14.66 0.89 0.00	12.43 0.75 0.00	13.70 0.85 0.00	13.54 0.85 0.00	14.24 0.88 0.00	16.10 0.91 -2.20	17.21 1.11 -1.42	17.60 1.18 -1.29	16.25 1.15 0.00	15.88 1.07 0.00	14.95 1.02 0.00	14.21 0.97 0.00	13.69 0.90 0.00	12.94 0.85 0.00	13.43 0.89 0.00	14.96 0.99 0.00	16.88 1.22 0.00	20.03 1.48 0.00	25.40 1.72 -2.77	24.88 1.61 -3.80	19.60 1.45 -0.04	16.72 1.18 0.00	16.55 0.95 -2.17
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	16.56 1.18 -0.01	14.78 1.02 0.00	12.49 0.81 0.00	13.79 0.94 0.00	13.60 0.91 0.00	14.30 0.93 0.00	15.46 0.90 -1.57	16.77 1.09 -1.01	17.23 1.18 -0.92	16.29 1.19 0.00	15.92 1.11 0.00	15.01 1.07 0.00	14.24 0.99 0.00	13.77 0.97 0.00	13.04 0.94 0.00	13.48 0.94 0.00	15.07 1.10 0.00	17.00 1.35 0.00	20.14 1.60 0.00	24.68 1.80 -1.97	23.78 1.61 -2.71	19.69 1.56 -0.02	16.85 1.32 0.00	15.97 0.99 -1.54
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	16.80 1.43 -0.01	15.00 1.24 0.00	12.67 0.98 0.00	14.00 1.14 0.00	13.80 1.12 0.00	14.51 1.15 0.00	15.76 1.12 -1.65	17.09 1.35 -1.06	17.55 1.45 -0.97	16.59 1.50 0.00	16.23 1.42 0.00	15.32 1.38 0.00	14.51 1.27 0.00	14.05 1.25 0.00	13.30 1.20 0.00	13.76 1.22 0.00	15.35 1.38 0.00	17.31 1.66 0.00	20.46 1.91 0.00	25.16 2.17 -2.07	24.23 1.93 -2.85	19.98 1.85 -0.02	17.15 1.62 0.00	16.29 1.23 -1.62
WADING RIVER_IC_1 23522	17.49 2.12 -0.01	15.72 1.87 -0.09	15.64 1.54 -2.41	14.73 1.73 -0.14	16.02 1.69 -1.64	16.14 1.80 -0.98	16.86 1.82 -2.05	20.31 2.05 -3.57	22.81 2.21 -5.47	19.48 2.07 -2.31	20.11 1.87 -3.43	18.05 1.74 -2.37	17.26 1.75 -2.27	17.07 1.64 -2.64	14.35 1.55 -0.70	15.08 1.58 -0.96	16.37 1.81 -0.59	18.39 2.22 -0.51	21.59 2.58 -0.46	26.32 3.01 -2.40	25.31 2.65 -3.21	21.25 2.59 -0.55	19.48 2.35 -1.60	19.79 1.81 -4.55
WADING RIVER_IC_2 23547	17.49 2.12 -0.01	15.72 1.87 -0.09	15.64 1.54 -2.41	14.73 1.73 -0.14	16.02 1.69 -1.64	16.14 1.80 -0.98	16.86 1.82 -2.05	20.31 2.05 -3.57	22.81 2.21 -5.47	19.48 2.07 -2.31	20.11 1.87 -3.43	18.05 1.74 -2.37	17.26 1.75 -2.27	17.07 1.64 -2.64	14.35 1.55 -0.70	15.08 1.58 -0.96	16.37 1.81 -0.59	18.39 2.22 -0.51	21.59 2.58 -0.46	26.32 3.01 -2.40	25.31 2.65 -3.21	21.25 2.59 -0.55	19.48 2.35 -1.60	19.79 1.81 -4.55
WADING RIVER_IC_3 23601	17.49 2.12 -0.01	15.72 1.87 -0.09	15.64 1.54 -2.41	14.73 1.73 -0.14	16.02 1.69 -1.64	16.14 1.80 -0.98	16.86 1.82 -2.05	20.31 2.05 -3.57	22.81 2.21 -5.47	19.48 2.07 -2.31	20.11 1.87 -3.43	18.05 1.74 -2.37	17.26 1.75 -2.27	17.07 1.64 -2.64	14.35 1.55 -0.70	15.08 1.58 -0.96	16.37 1.81 -0.59	18.39 2.22 -0.51	21.59 2.58 -0.46	26.32 3.01 -2.40	25.31 2.65 -3.21	21.25 2.59 -0.55	19.48 2.35 -1.60	19.79 1.81 -4.55
WALDEN___HYDRO 24148	16.42 1.05 -0.01	14.67 0.91 0.00	12.43 0.75 0.00	13.69 0.84 0.00	13.50 0.81 0.00	14.20 0.84 0.00	15.38 0.79 -1.59	16.65 0.95 -1.02	17.09 1.03 -0.94	16.11 1.01 0.00	15.72 0.90 0.00	14.83 0.89 0.00	14.05 0.81 0.00	13.59 0.79 0.00	12.86 0.76 0.00	13.31 0.77 0.00	14.87 0.91 0.00	16.80 1.14 0.00	19.94 1.39 0.00	24.50 1.59 -2.00	23.63 1.42 -2.75	19.51 1.38 -0.02	16.70 1.17 0.00	15.87 0.87 -1.57
WARRENSBURG___ 23737	16.48 1.09 -0.03	14.70 0.94 0.00	12.49 0.81 0.00	13.74 0.89 0.00	13.59 0.90 0.00	14.31 0.95 0.00	16.28 1.01 -2.27	17.45 1.31 -1.46	17.82 1.36 -1.34	16.50 1.40 0.00	16.12 1.30 0.00	15.13 1.20 0.00	14.38 1.14 0.00	13.84 1.05 0.00	13.07 0.97 0.00	13.59 1.05 0.00	15.15 1.19 0.00	17.12 1.47 0.00	20.35 1.80 0.00	25.90 2.13 -2.85	25.41 2.02 -3.92	19.97 1.81 -0.04	16.92 1.38 0.00	16.75 1.09 -2.24
WATERSIDE___6 8 9 23538	16.83 1.46 -0.01	15.02 1.25 0.00	12.68 0.99 0.00	14.01 1.16 0.00	13.84 1.15 0.00	14.51 1.15 0.00	15.73 1.09 -1.65	17.02 1.28 -1.06	17.47 1.38 -0.97	16.52 1.42 0.00	16.17 1.36 0.00	15.27 1.34 0.00	14.47 1.23 0.00	14.01 1.22 0.00	13.26 1.16 0.00	13.73 1.19 0.00	15.31 1.34 0.00	17.23 1.58 0.00	20.35 1.80 0.00	25.04 2.05 -2.07	24.12 1.81 -2.85	19.89 1.76 -0.02	17.14 1.60 0.00	16.31 1.26 -1.62
WDELAWARE___HYD 323627	16.39 1.01 -0.01	14.63 0.87 0.00	12.37 0.69 0.00	13.65 0.80 0.00	13.46 0.77 0.00	14.16 0.80 0.00	15.22 0.77 -1.46	16.54 0.93 -0.94	16.97 0.98 -0.86	16.03 0.94 0.00	15.61 0.80 0.00	14.70 0.77 0.00	13.93 0.69 0.00	13.47 0.68 0.00	12.75 0.65 0.00	13.19 0.65 0.00	14.78 0.81 0.00	16.70 1.05 0.00	19.88 1.34 0.00	24.31 1.57 -1.83	23.44 1.46 -2.52	19.53 1.39 -0.02	16.65 1.12 0.00	15.70 0.83 -1.44

WEST BABYLON___IC 23714	17.26 1.89 -0.01	15.57 1.72 -0.09	15.49 1.39 -2.41	14.58 1.58 -0.14	15.89 1.56 -1.64	15.96 1.62 -0.98	16.62 1.58 -2.04	20.11 1.86 -3.57	22.69 2.03 -5.53	20.03 1.99 -2.94	20.75 1.85 -4.08	18.85 1.76 -3.16	17.96 1.68 -3.04	17.82 1.61 -3.42	14.58 1.54 -0.95	15.98 1.59 -1.85	17.29 1.84 -1.48	19.15 2.21 -1.29	22.28 2.58 -1.16	26.77 2.97 -2.89	25.86 2.65 -3.75	21.97 2.52 -1.34	20.05 2.27 -2.24	20.28 1.76 -5.10
WEST CANADA___HYD 24049	15.53 0.15 -0.02	13.90 0.14 0.00	11.79 0.10 0.00	12.98 0.13 0.00	12.81 0.13 0.00	13.49 0.13 0.00	13.08 0.13 0.04	14.80 0.15 0.03	15.25 0.15 0.02	15.26 0.17 0.00	14.96 0.15 0.00	14.08 0.14 0.00	13.37 0.13 0.00	12.92 0.13 0.00	12.22 0.12 0.00	12.67 0.13 0.00	14.11 0.14 0.00	15.83 0.17 0.00	18.75 0.20 0.00	21.09 0.23 0.05	19.60 0.21 0.07	18.33 0.20 -0.01	15.71 0.17 0.00	13.52 0.13 0.04
WESTERN_NY_WIND 24143	14.98 -0.38 0.00	13.41 -0.36 0.00	11.37 -0.31 0.00	12.50 -0.36 0.00	12.32 -0.37 0.00	13.03 -0.33 0.00	12.69 -0.53 -0.23	14.33 -0.50 -0.15	14.78 -0.48 -0.14	14.71 -0.39 0.00	14.50 -0.31 0.00	13.57 -0.36 0.00	12.84 -0.40 0.00	12.54 -0.26 0.00	11.88 -0.22 0.00	12.39 -0.15 0.00	13.80 -0.17 0.00	15.48 -0.17 0.00	18.31 -0.24 0.00	20.89 -0.31 -0.29	19.55 -0.31 -0.40	17.74 -0.38 0.00	15.15 -0.39 0.00	13.11 -0.55 -0.23
WESTOVER___LESR 323668	15.77 0.40 0.00	14.11 0.34 0.00	11.97 0.28 0.00	13.16 0.31 0.00	12.99 0.30 0.00	13.70 0.33 0.00	13.82 0.30 -0.53	15.39 0.37 -0.34	15.83 0.39 -0.31	15.52 0.42 0.00	15.23 0.41 0.00	14.31 0.38 0.00	13.57 0.33 0.00	13.13 0.33 0.00	12.41 0.31 0.00	12.89 0.35 0.00	14.37 0.41 0.00	16.15 0.50 0.00	19.14 0.59 0.00	22.21 0.63 -0.67	20.98 0.60 -0.92	18.70 0.58 -0.01	15.99 0.45 0.00	14.25 0.30 -0.52
WETHRSFD_WT_PWR 323626	15.17 -0.20 0.00	13.57 -0.19 0.00	11.52 -0.16 0.00	12.65 -0.21 0.00	12.48 -0.20 0.00	13.19 -0.17 0.00	12.99 -0.31 -0.31	14.61 -0.26 -0.20	15.06 -0.24 -0.18	14.93 -0.17 0.00	14.71 -0.10 0.00	13.80 -0.14 0.00	13.06 -0.19 0.00	12.72 -0.08 0.00	12.05 -0.05 0.00	12.55 0.01 0.00	13.98 0.01 0.00	15.67 0.02 0.00	18.49 -0.06 0.00	21.11 -0.19 -0.39	19.81 -0.18 -0.53	17.95 -0.16 0.00	15.35 -0.19 0.00	13.37 -0.36 -0.30
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	16.48 1.11 -0.01	14.73 0.96 0.00	12.44 0.76 0.00	13.74 0.89 0.00	13.56 0.87 0.00	14.26 0.90 0.00	15.42 0.86 -1.57	16.73 1.04 -1.01	17.17 1.12 -0.92	16.23 1.13 0.00	15.86 1.05 0.00	14.97 1.03 0.00	14.20 0.95 0.00	13.73 0.93 0.00	12.99 0.90 0.00	13.44 0.90 0.00	15.01 1.05 0.00	16.94 1.28 0.00	20.05 1.50 0.00	24.58 1.69 -1.97	23.69 1.52 -2.71	19.60 1.47 -0.02	16.79 1.26 0.00	15.91 0.94 -1.55
YORK___WARBASSE 23770	16.86 1.49 -0.01	15.03 1.27 0.00	12.67 0.98 0.00	14.03 1.17 0.00	13.84 1.15 0.00	14.50 1.14 0.00	15.71 1.07 -1.65	16.97 1.23 -1.06	17.41 1.32 -0.97	16.46 1.36 0.00	16.13 1.32 0.00	15.23 1.30 0.00	14.43 1.19 0.00	13.97 1.18 0.00	13.22 1.13 0.00	13.68 1.14 0.00	15.27 1.30 0.00	17.22 1.57 0.00	20.33 1.78 0.00	25.04 2.05 -2.07	24.12 1.81 -2.85	19.89 1.76 -0.02	17.15 1.62 0.00	16.33 1.28 -1.62