

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

09/20/2020

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	13.67	12.32	12.00	11.27	11.47	12.42	12.30	12.15	12.37	12.41	12.52	13.13	12.82	12.71	13.03	13.31	13.80	16.65	17.84	19.22	17.38	14.74	13.64	12.84
24138	0.95	0.78	0.73	0.68	0.71	0.75	0.76	0.98	1.02	1.03	1.02	1.17	1.13	1.16	1.19	1.20	1.17	1.42	1.56	1.65	1.46	1.22	1.23	1.08
	-1.17	-1.76	-2.22	-2.37	-2.04	-2.50	-2.30	-0.05	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.05
74TH STREET_GT_1	13.63	12.28	11.97	11.25	11.45	12.39	12.26	12.10	12.32	12.37	12.47	13.08	12.78	12.66	12.97	13.26	13.75	16.57	17.76	19.16	17.32	14.69	13.59	12.80
24260	0.90	0.74	0.70	0.65	0.69	0.72	0.72	0.93	0.98	0.98	0.98	1.12	1.09	1.10	1.14	1.16	1.12	1.34	1.48	1.58	1.40	1.16	1.18	1.03
	-1.17	-1.76	-2.22	-2.37	-2.04	-2.50	-2.30	-0.05	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.05
74TH STREET_GT_2	13.63	12.28	11.97	11.25	11.45	12.39	12.26	12.10	12.32	12.37	12.47	13.08	12.78	12.66	12.97	13.26	13.75	16.57	17.76	19.16	17.32	14.69	13.59	12.80
24261	0.90	0.74	0.70	0.65	0.69	0.72	0.72	0.93	0.98	0.98	0.98	1.12	1.09	1.10	1.14	1.16	1.12	1.34	1.48	1.58	1.40	1.16	1.18	1.03
	-1.17	-1.76	-2.22	-2.37	-2.04	-2.50	-2.30	-0.05	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.05
ADK HUDSON___FALLS	14.25	13.11	12.96	12.24	12.35	13.51	13.31	12.31	12.50	12.50	12.43	12.89	12.59	12.43	12.67	12.90	13.57	16.45	17.97	19.47	17.51	14.78	13.50	12.80
24011	1.07	0.91	0.84	0.74	0.82	0.89	0.90	1.12	1.16	1.12	0.93	0.93	0.90	0.88	0.84	0.86	0.95	1.22	1.60	1.90	1.59	1.26	1.10	1.02
	-1.62	-2.42	-3.07	-3.26	-2.82	-3.45	-3.18	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	0.00	0.00	0.00	0.00	-0.07
ADK RESOURCE___RCVRY	14.29	13.16	13.01	12.27	12.40	13.56	13.36	12.38	12.57	12.56	12.47	12.92	12.63	12.46	12.70	12.93	13.62	16.51	18.06	19.58	17.60	14.86	13.57	12.86
23798	1.12	0.96	0.89	0.77	0.86	0.94	0.94	1.19	1.23	1.17	0.98	0.97	0.95	0.91	0.88	0.89	1.00	1.28	1.69	2.00	1.69	1.34	1.17	1.08
	-1.62	-2.43	-3.07	-3.27	-2.82	-3.46	-3.18	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	0.00	0.00	0.00	0.00	-0.07
ADK S GLENS___FALLS	14.25	13.11	12.96	12.24	12.35	13.51	13.31	12.31	12.50	12.50	12.43	12.89	12.59	12.43	12.67	12.90	13.57	16.45	17.97	19.47	17.51	14.78	13.50	12.80
24028	1.07	0.91	0.84	0.74	0.82	0.89	0.90	1.12	1.16	1.12	0.93	0.93	0.90	0.88	0.84	0.86	0.95	1.22	1.60	1.90	1.59	1.26	1.10	1.02
	-1.62	-2.42	-3.07	-3.26	-2.82	-3.45	-3.18	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	0.00	0.00	0.00	0.00	-0.07
ADK_NYS___DAM	13.92	12.78	12.61	11.91	12.02	13.11	12.92	11.96	12.21	12.23	12.25	12.78	12.48	12.35	12.66	12.87	13.54	16.36	17.66	19.00	17.06	14.46	13.29	12.63
23527	0.83	0.70	0.65	0.58	0.63	0.66	0.67	0.78	0.86	0.84	0.76	0.82	0.80	0.80	0.83	0.83	0.92	1.13	1.30	1.42	1.15	0.93	0.89	0.84
	-1.54	-2.30	-2.91	-3.10	-2.67	-3.28	-3.02	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	0.00	0.00	0.00	-0.07
AIR_PRODUCTS___DRP	13.64	12.52	12.36	11.68	11.78	12.84	12.67	11.68	11.80	11.83	11.86	12.36	12.07	11.94	12.24	12.45	13.01	15.67	16.89	18.19	16.39	13.92	12.81	12.20
24190	0.58	0.49	0.45	0.41	0.44	0.46	0.47	0.50	0.45	0.44	0.37	0.41	0.39	0.39	0.41	0.41	0.39	0.44	0.55	0.61	0.48	0.39	0.41	0.42
	-1.51	-2.26	-2.86	-3.04	-2.62	-3.21	-2.96	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	0.00	0.00	-0.07
ALBANY___1	13.64	12.52	12.36	11.68	11.78	12.84	12.67	11.68	11.80	11.83	11.86	12.36	12.07	11.94	12.24	12.45	13.01	15.67	16.89	18.19	16.39	13.92	12.81	12.20
23571	0.58	0.49	0.45	0.41	0.44	0.46	0.47	0.50	0.45	0.44	0.37	0.41	0.39	0.39	0.41	0.41	0.39	0.44	0.55	0.61	0.48	0.39	0.41	0.42
	-1.51	-2.26	-2.86	-3.04	-2.62	-3.21	-2.96	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	0.00	0.00	-0.07
ALBANY___2	13.64	12.52	12.36	11.68	11.78	12.84	12.67	11.68	11.80	11.83	11.86	12.36	12.07	11.94	12.24	12.45	13.01	15.67	16.89	18.19	16.39	13.92	12.81	12.20
23572	0.58	0.49	0.45	0.41	0.44	0.46	0.47	0.50	0.45	0.44	0.37	0.41	0.39	0.39	0.41	0.41	0.39	0.44	0.55	0.61	0.48	0.39	0.41	0.42
	-1.51	-2.26	-2.86	-3.04	-2.62	-3.21	-2.96	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	0.00	0.00	-0.07
ALBANY___3	13.64	12.52	12.36	11.68	11.78	12.84	12.67	11.68	11.80	11.83	11.86	12.36	12.07	11.94	12.24	12.45	13.01	15.67	16.89	18.19	16.39	13.92	12.81	12.20
23573	0.58	0.49	0.45	0.41	0.44	0.46	0.47	0.50	0.45	0.44	0.37	0.41	0.39	0.39	0.41	0.41	0.39	0.44	0.55	0.61	0.48	0.39	0.41	0.42
	-1.51	-2.26	-2.86	-3.04	-2.62	-3.21	-2.96	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	0.00	0.00	-0.07
ALBANY___4	13.64	12.52	12.36	11.68	11.78	12.84	12.67	11.68	11.80	11.83	11.86	12.36	12.07	11.94	12.24	12.45	13.01	15.67	16.89	18.19	16.39	13.92	12.81	12.20
23574	0.58	0.49	0.45	0.41	0.44	0.46	0.47	0.50	0.45	0.44	0.37	0.41	0.39	0.39	0.41	0.41	0.39	0.44	0.55	0.61	0.48	0.39	0.41	0.42
	-1.51	-2.26	-2.86	-3.04	-2.62	-3.21	-2.96	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	0.00	0.00	-0.07

ALBANY___LFGE 323615	13.75 0.66 -1.54	12.66 0.57 -2.31	12.50 0.52 -2.93	11.81 0.47 -3.11	11.91 0.51 -2.69	12.99 0.53 -3.29	12.81 0.54 -3.03	11.78 0.60 -0.07	11.94 0.59 0.00	11.96 0.57 0.00	11.99 0.49 0.00	12.48 0.53 0.00	12.20 0.51 0.00	12.06 0.51 0.00	12.36 0.53 0.00	12.57 0.53 0.00	13.15 0.53 0.00	15.85 0.62 0.00	17.13 0.78 -0.07	18.45 0.88 0.00	16.62 0.70 0.00	14.09 0.57 0.00	12.96 0.56 0.00	12.33 0.55 -0.07
ALCOA_RYNLDS___DRP 24188	11.15 -0.40 0.00	9.45 -0.33 0.00	8.75 -0.30 0.00	7.96 -0.27 0.00	8.42 -0.30 0.00	8.84 -0.33 0.00	8.90 -0.33 0.00	10.73 -0.39 0.00	10.94 -0.41 0.00	10.97 -0.42 0.00	11.08 -0.41 0.00	11.52 -0.43 0.00	11.22 -0.47 0.00	11.12 -0.43 0.00	11.33 -0.50 0.00	11.52 -0.52 0.00	12.07 -0.56 0.00	14.53 -0.70 0.00	13.55 -0.75 1.98	16.77 -0.79 0.01	15.20 -0.72 0.00	12.96 -0.57 0.00	11.88 -0.52 0.00	11.27 -0.45 0.00
ALCOA___DSASP 323711	11.15 -0.40 0.00	9.45 -0.33 0.00	8.75 -0.30 0.00	7.96 -0.27 0.00	8.42 -0.30 0.00	8.84 -0.33 0.00	8.90 -0.33 0.00	10.73 -0.39 0.00	10.94 -0.41 0.00	10.97 -0.42 0.00	11.08 -0.41 0.00	11.52 -0.43 0.00	11.22 -0.47 0.00	11.12 -0.43 0.00	11.33 -0.50 0.00	11.52 -0.52 0.00	12.07 -0.56 0.00	14.53 -0.70 0.00	13.55 -0.75 1.98	16.77 -0.79 0.01	15.20 -0.72 0.00	12.96 -0.57 0.00	11.88 -0.52 0.00	11.27 -0.45 0.00
ALLEGHENY___COGEN 23514	11.90 0.13 -0.22	10.16 0.05 -0.33	9.50 0.04 -0.41	8.70 0.02 -0.44	9.17 0.07 -0.38	9.67 0.04 -0.47	9.72 0.06 -0.43	11.18 0.06 -0.01	11.32 -0.02 0.00	11.41 0.02 0.00	11.66 0.16 0.00	12.01 0.06 0.00	11.86 0.18 0.00	11.64 0.09 0.00	11.98 0.15 0.00	12.23 0.19 0.00	12.98 0.35 0.00	15.67 0.44 0.00	16.65 0.37 0.00	17.98 0.40 0.00	16.47 0.56 0.00	13.93 0.41 0.00	12.54 0.14 0.00	11.81 0.08 -0.01
ALTONA_WT_PWR 323606	11.37 -0.19 0.00	9.61 -0.17 0.00	8.91 -0.14 0.00	8.10 -0.13 0.00	8.58 -0.14 0.00	9.01 -0.16 0.00	9.09 -0.15 0.00	10.94 -0.18 0.00	11.14 -0.20 0.00	11.18 -0.20 0.00	11.31 -0.18 0.00	11.75 -0.20 0.00	11.47 -0.22 0.00	11.37 -0.19 0.00	11.58 -0.25 0.00	11.80 -0.24 0.00	12.37 -0.25 0.00	14.89 -0.34 2.05	13.86 -0.37 0.01	17.16 -0.40 0.01	15.55 -0.37 0.00	13.25 -0.27 0.00	12.13 -0.27 0.00	11.48 -0.23 0.00
AMERICAN_REF_FUEL 24010	10.88 -0.88 -0.21	9.32 -0.77 -0.31	8.75 -0.70 -0.40	8.01 -0.64 -0.42	8.47 -0.61 -0.37	8.98 -0.64 -0.45	9.06 -0.59 -0.41	10.26 -0.87 -0.01	10.29 -1.05 0.00	10.37 -1.01 0.00	10.68 -0.82 0.00	10.85 -1.10 0.00	10.85 -0.84 0.00	10.60 -0.95 0.00	10.93 -0.90 0.00	11.21 -0.83 0.00	11.95 -0.67 0.00	14.27 -0.96 0.00	15.06 -1.22 0.00	15.97 -1.60 0.00	14.92 -1.00 0.00	12.62 -0.91 0.00	11.31 -1.09 0.00	10.65 -1.08 -0.01
ARKWRIGHT___SUMMIT_WT_PWR 323751	11.34 -0.44 -0.23	9.72 -0.40 -0.34	9.14 -0.34 -0.44	8.38 -0.31 -0.46	8.86 -0.25 -0.40	9.41 -0.25 -0.49	9.51 -0.18 -0.45	10.75 -0.38 -0.01	10.90 -0.44 0.00	11.07 -0.32 0.00	11.39 -0.10 0.00	11.57 -0.38 0.00	11.58 -0.11 0.00	11.33 -0.22 0.00	11.66 -0.17 0.00	11.93 -0.11 0.00	12.77 0.15 0.00	15.25 0.02 0.00	16.09 -0.19 0.00	17.08 -0.49 0.00	15.87 -0.05 0.00	13.29 -0.23 0.00	11.87 -0.53 0.00	11.12 -0.61 -0.01
ARTHUR_KILL_GT_1 23520	13.56 0.83 -1.17	12.20 0.67 -1.76	11.89 0.62 -2.22	11.17 0.58 -2.37	11.36 0.60 -2.04	12.25 0.58 -2.50	12.11 0.57 -2.30	11.93 0.77 -0.04	12.13 0.79 0.01	12.20 0.82 0.01	12.30 0.82 0.01	12.94 0.99 0.01	12.65 0.97 0.01	12.56 1.00 0.00	12.86 1.03 0.00	13.14 1.05 -0.06	13.60 0.99 0.01	16.41 1.19 0.01	17.59 1.32 0.01	18.99 1.42 0.01	17.15 1.24 0.01	14.57 1.06 0.01	13.50 1.09 -0.01	12.71 0.95 -0.05
ARTHUR_KILL_2 23512	13.53 0.81 -1.17	12.18 0.65 -1.76	11.88 0.61 -2.22	11.16 0.56 -2.37	11.35 0.59 -2.04	12.24 0.57 -2.50	12.09 0.55 -2.30	11.91 0.74 -0.04	12.12 0.78 0.01	12.18 0.80 0.01	12.28 0.79 0.01	12.90 0.96 0.01	12.63 0.95 0.01	12.53 0.98 0.00	12.83 1.00 0.00	13.11 1.01 -0.06	13.57 0.96 0.01	16.38 1.16 0.01	17.56 1.29 0.01	18.95 1.39 0.01	17.12 1.21 0.01	14.53 1.01 0.01	13.48 1.07 -0.01	12.69 0.93 -0.05
ARTHUR_KILL_3 23513	13.59 0.87 -1.17	12.25 0.71 -1.76	11.95 0.68 -2.22	11.24 0.64 -2.37	11.44 0.68 -2.04	12.39 0.72 -2.50	12.24 0.70 -2.30	12.09 0.92 -0.05	12.31 0.96 0.00	12.37 0.98 0.00	12.46 0.97 0.00	13.07 1.11 0.00	12.75 1.06 0.00	12.65 1.09 -0.01	12.96 1.12 -0.01	13.27 1.17 -0.06	13.73 1.11 0.00	16.54 1.31 0.00	17.73 1.45 0.00	19.10 1.53 0.00	17.27 1.35 0.00	14.67 1.15 0.00	13.59 1.18 -0.01	12.77 1.01 -0.05
ARTHUR_KILL_COGEN 323718	13.56 0.83 -1.17	12.20 0.67 -1.76	11.89 0.62 -2.22	11.17 0.58 -2.37	11.36 0.60 -2.04	12.25 0.58 -2.50	12.11 0.57 -2.30	11.93 0.77 -0.04	12.13 0.79 0.01	12.20 0.82 0.01	12.30 0.82 0.01	12.94 0.99 0.01	12.65 0.97 0.01	12.56 1.00 0.00	12.86 1.03 0.00	13.14 1.05 -0.06	13.60 0.99 0.01	16.41 1.19 0.01	17.59 1.32 0.01	18.99 1.42 0.01	17.15 1.24 0.01	14.57 1.06 0.01	13.50 1.09 -0.01	12.71 0.95 -0.05
ASHOKAN____ 23654	13.45 0.65 -1.25	12.15 0.51 -1.87	11.84 0.43 -2.36	11.17 0.43 -2.51	11.35 0.46 -2.17	12.32 0.49 -2.66	12.21 0.53 -2.45	11.77 0.60 -0.05	11.93 0.58 0.00	11.97 0.58 0.00	12.04 0.54 0.00	12.54 0.59 0.00	12.23 0.54 0.00	12.09 0.54 0.00	12.41 0.58 0.00	12.61 0.57 0.00	13.25 0.63 0.00	16.08 0.85 0.00	17.29 1.01 0.00	18.77 1.20 0.00	16.82 0.91 0.00	14.23 0.70 0.00	13.13 0.73 0.00	12.45 0.68 -0.05
ASTORIA_EAST_ENERGY_CC1 323581	13.66 0.94 -1.17	12.28 0.74 -1.76	12.01 0.74 -2.22	11.28 0.68 -2.37	11.48 0.72 -2.04	12.32 0.66 -2.49	12.20 0.67 -2.30	12.05 0.88 -0.05	12.25 0.91 0.01	12.29 0.91 0.01	12.40 0.91 0.01	13.02 1.08 0.01	12.75 1.06 0.00	12.65 1.09 -0.01	12.94 1.10 -0.01	13.22 1.12 -0.06	13.65 1.04 0.01	16.47 1.25 0.01	17.65 1.38 0.01	19.02 1.46 0.01	17.21 1.31 0.01	14.66 1.14 0.00	13.61 1.20 -0.01	12.84 1.08 -0.05
ASTORIA_EAST_ENERGY_CC2 323582	13.66 0.94 -1.17	12.28 0.74 -1.76	12.01 0.74 -2.22	11.28 0.68 -2.37	11.48 0.72 -2.04	12.32 0.66 -2.49	12.20 0.67 -2.30	12.05 0.88 -0.05	12.25 0.91 0.01	12.29 0.91 0.01	12.40 0.91 0.01	13.02 1.08 0.01	12.74 1.05 0.00	12.65 1.09 -0.01	12.94 1.10 -0.01	13.22 1.12 -0.06	13.65 1.04 0.01	16.47 1.25 0.01	17.65 1.38 0.01	19.02 1.46 0.01	17.21 1.31 0.01	14.66 1.14 0.00	13.61 1.20 -0.01	12.84 1.08 -0.05
ASTORIA_GT2_1 24094	13.66 0.94 -1.17	12.28 0.74 -1.76	12.01 0.74 -2.22	11.29 0.69 -2.37	11.48 0.72 -2.04	12.32 0.66 -2.49	12.21 0.67 -2.30	12.05 0.88 -0.05	12.25 0.91 0.01	12.29 0.91 0.01	12.40 0.91 0.01	13.02 1.08 0.01	12.75 1.06 0.00	12.65 1.09 -0.01	12.95 1.11 -0.01	13.23 1.13 -0.06	13.66 1.05 0.01	16.47 1.25 0.01	17.67 1.40 0.01	19.02 1.46 0.01	17.21 1.31 0.01	14.67 1.15 0.00	13.61 1.20 -0.01	12.84 1.08 -0.05

ASTORIA_GT2_2 24095	13.66 0.94 -1.17	12.28 0.74 -1.76	12.01 0.74 -2.22	11.29 0.69 -2.37	11.48 0.72 -2.04	12.32 0.66 -2.49	12.21 0.67 -2.30	12.05 0.88 -0.05	12.25 0.91 0.01	12.29 0.91 0.01	12.40 0.91 0.01	13.02 1.08 0.01	12.75 1.06 0.00	12.65 1.09 -0.01	12.95 1.11 -0.01	13.23 1.13 -0.06	13.66 1.05 0.01	16.47 1.25 0.01	17.67 1.40 0.01	19.02 1.46 0.01	17.21 1.31 0.01	14.67 1.15 0.00	13.61 1.20 -0.01	12.84 1.08 -0.05
ASTORIA_GT2_3 24096	13.66 0.94 -1.17	12.28 0.74 -1.76	12.01 0.74 -2.22	11.29 0.69 -2.37	11.48 0.72 -2.04	12.32 0.66 -2.49	12.21 0.67 -2.30	12.05 0.88 -0.05	12.25 0.91 0.01	12.29 0.91 0.01	12.40 0.91 0.01	13.02 1.08 0.01	12.75 1.06 0.00	12.65 1.09 -0.01	12.95 1.11 -0.01	13.23 1.13 -0.06	13.66 1.05 0.01	16.47 1.25 0.01	17.67 1.40 0.01	19.02 1.46 0.01	17.21 1.31 0.01	14.67 1.15 0.00	13.61 1.20 -0.01	12.84 1.08 -0.05
ASTORIA_GT2_4 24097	13.66 0.94 -1.17	12.28 0.74 -1.76	12.01 0.74 -2.22	11.29 0.69 -2.37	11.48 0.72 -2.04	12.32 0.66 -2.49	12.21 0.67 -2.30	12.05 0.88 -0.05	12.25 0.91 0.01	12.29 0.91 0.01	12.40 0.91 0.01	13.02 1.08 0.01	12.75 1.06 0.00	12.65 1.09 -0.01	12.95 1.11 -0.01	13.23 1.13 -0.06	13.66 1.05 0.01	16.47 1.25 0.01	17.67 1.40 0.01	19.02 1.46 0.01	17.21 1.31 0.01	14.67 1.15 0.00	13.61 1.20 -0.01	12.84 1.08 -0.05
ASTORIA_GT3_1 24098	13.66 0.94 -1.17	12.28 0.74 -1.76	12.01 0.74 -2.22	11.29 0.69 -2.37	11.48 0.72 -2.04	12.32 0.66 -2.49	12.21 0.67 -2.30	12.05 0.88 -0.05	12.25 0.91 0.01	12.29 0.91 0.01	12.40 0.91 0.01	13.02 1.08 0.01	12.75 1.06 0.00	12.65 1.09 -0.01	12.95 1.11 -0.01	13.23 1.13 -0.06	13.66 1.05 0.01	16.47 1.25 0.01	17.67 1.40 0.01	19.02 1.46 0.01	17.21 1.31 0.01	14.67 1.15 0.00	13.61 1.20 -0.01	12.84 1.08 -0.05
ASTORIA_GT3_2 24099	13.66 0.94 -1.17	12.28 0.74 -1.76	12.01 0.74 -2.22	11.29 0.69 -2.37	11.48 0.72 -2.04	12.32 0.66 -2.49	12.21 0.67 -2.30	12.05 0.88 -0.05	12.25 0.91 0.01	12.29 0.91 0.01	12.40 0.91 0.01	13.02 1.08 0.01	12.75 1.06 0.00	12.65 1.09 -0.01	12.95 1.11 -0.01	13.23 1.13 -0.06	13.66 1.05 0.01	16.47 1.25 0.01	17.67 1.40 0.01	19.02 1.46 0.01	17.21 1.31 0.01	14.67 1.15 0.00	13.61 1.20 -0.01	12.84 1.08 -0.05
ASTORIA_GT3_3 24100	13.66 0.94 -1.17	12.28 0.74 -1.76	12.01 0.74 -2.22	11.29 0.69 -2.37	11.48 0.72 -2.04	12.32 0.66 -2.49	12.21 0.67 -2.30	12.05 0.88 -0.05	12.25 0.91 0.01	12.29 0.91 0.01	12.40 0.91 0.01	13.02 1.08 0.01	12.75 1.06 0.00	12.65 1.09 -0.01	12.95 1.11 -0.01	13.23 1.13 -0.06	13.66 1.05 0.01	16.47 1.25 0.01	17.67 1.40 0.01	19.02 1.46 0.01	17.21 1.31 0.01	14.67 1.15 0.00	13.61 1.20 -0.01	12.84 1.08 -0.05
ASTORIA_GT3_4 24101	13.66 0.94 -1.17	12.28 0.74 -1.76	12.01 0.74 -2.22	11.29 0.69 -2.37	11.48 0.72 -2.04	12.32 0.66 -2.49	12.21 0.67 -2.30	12.05 0.88 -0.05	12.25 0.91 0.01	12.29 0.91 0.01	12.40 0.91 0.01	13.02 1.08 0.01	12.75 1.06 0.00	12.65 1.09 -0.01	12.95 1.11 -0.01	13.23 1.13 -0.06	13.66 1.05 0.01	16.47 1.25 0.01	17.67 1.40 0.01	19.02 1.46 0.01	17.21 1.31 0.01	14.67 1.15 0.00	13.61 1.20 -0.01	12.84 1.08 -0.05
ASTORIA_GT4_1 24102	13.66 0.94 -1.17	12.28 0.74 -1.76	12.01 0.74 -2.22	11.29 0.69 -2.37	11.48 0.72 -2.04	12.32 0.66 -2.49	12.21 0.67 -2.30	12.05 0.88 -0.05	12.25 0.91 0.01	12.29 0.91 0.01	12.40 0.91 0.01	13.02 1.08 0.01	12.75 1.06 0.00	12.65 1.09 -0.01	12.95 1.11 -0.01	13.23 1.13 -0.06	13.66 1.05 0.01	16.47 1.25 0.01	17.67 1.40 0.01	19.02 1.46 0.01	17.21 1.31 0.01	14.67 1.15 0.00	13.61 1.20 -0.01	12.84 1.08 -0.05
ASTORIA_GT4_2 24103	13.66 0.94 -1.17	12.28 0.74 -1.76	12.01 0.74 -2.22	11.29 0.69 -2.37	11.48 0.72 -2.04	12.32 0.66 -2.49	12.21 0.67 -2.30	12.05 0.88 -0.05	12.25 0.91 0.01	12.29 0.91 0.01	12.40 0.91 0.01	13.02 1.08 0.01	12.75 1.06 0.00	12.65 1.09 -0.01	12.95 1.11 -0.01	13.23 1.13 -0.06	13.66 1.05 0.01	16.47 1.25 0.01	17.67 1.40 0.01	19.02 1.46 0.01	17.21 1.31 0.01	14.67 1.15 0.00	13.61 1.20 -0.01	12.84 1.08 -0.05
ASTORIA_GT4_3 24104	13.66 0.94 -1.17	12.28 0.74 -1.76	12.01 0.74 -2.22	11.29 0.69 -2.37	11.48 0.72 -2.04	12.32 0.66 -2.49	12.21 0.67 -2.30	12.05 0.88 -0.05	12.25 0.91 0.01	12.29 0.91 0.01	12.40 0.91 0.01	13.02 1.08 0.01	12.75 1.06 0.00	12.65 1.09 -0.01	12.95 1.11 -0.01	13.23 1.13 -0.06	13.66 1.05 0.01	16.47 1.25 0.01	17.67 1.40 0.01	19.02 1.46 0.01	17.21 1.31 0.01	14.67 1.15 0.00	13.61 1.20 -0.01	12.84 1.08 -0.05
ASTORIA_GT4_4 24105	13.66 0.94 -1.17	12.28 0.74 -1.76	12.01 0.74 -2.22	11.29 0.69 -2.37	11.48 0.72 -2.04	12.32 0.66 -2.49	12.21 0.67 -2.30	12.05 0.88 -0.05	12.25 0.91 0.01	12.29 0.91 0.01	12.40 0.91 0.01	13.02 1.08 0.01	12.75 1.06 0.00	12.65 1.09 -0.01	12.95 1.11 -0.01	13.23 1.13 -0.06	13.66 1.05 0.01	16.47 1.25 0.01	17.67 1.40 0.01	19.02 1.46 0.01	17.21 1.31 0.01	14.67 1.15 0.00	13.61 1.20 -0.01	12.84 1.08 -0.05
ASTORIA_GT_1 23523	13.68 0.96 -1.17	12.30 0.76 -1.76	12.03 0.76 -2.22	11.30 0.70 -2.37	11.49 0.73 -2.04	12.33 0.67 -2.49	12.22 0.68 -2.30	12.07 0.90 -0.05	12.26 0.92 0.01	12.31 0.93 0.01	12.42 0.93 0.01	13.05 1.10 0.01	12.76 1.07 0.00	12.67 1.11 -0.01	12.96 1.12 -0.01	13.24 1.14 -0.06	13.67 1.06 0.01	16.50 1.28 0.01	17.69 1.42 0.01	19.06 1.49 0.01	17.25 1.34 0.01	14.69 1.16 0.00	13.64 1.23 -0.01	12.86 1.09 -0.05
ASTORIA_GT_10 24110	13.65 0.92 -1.17	12.28 0.74 -1.76	11.99 0.71 -2.22	11.25 0.66 -2.37	11.46 0.70 -2.04	12.37 0.70 -2.50	12.23 0.69 -2.30	12.08 0.91 -0.05	12.30 0.95 0.00	12.35 0.97 0.00	12.45 0.95 0.00	13.07 1.11 0.00	12.78 1.09 0.00	12.67 1.11 -0.01	12.97 1.14 -0.01	13.26 1.16 -0.06	13.73 1.11 0.00	16.55 1.32 0.00	17.75 1.47 0.00	19.14 1.56 0.00	17.30 1.38 0.00	14.70 1.18 0.00	13.60 1.19 -0.01	12.82 1.05 -0.05
ASTORIA_GT_11 24225	13.65 0.92 -1.17	12.28 0.74 -1.76	11.99 0.71 -2.22	11.25 0.66 -2.37	11.46 0.70 -2.04	12.37 0.70 -2.50	12.23 0.69 -2.30	12.08 0.91 -0.05	12.30 0.95 0.00	12.35 0.97 0.00	12.45 0.95 0.00	13.07 1.11 0.00	12.78 1.09 0.00	12.67 1.11 -0.01	12.97 1.14 -0.01	13.26 1.16 -0.06	13.73 1.11 0.00	16.55 1.32 0.00	17.75 1.47 0.00	19.14 1.56 0.00	17.30 1.38 0.00	14.70 1.18 0.00	13.60 1.19 -0.01	12.82 1.05 -0.05
ASTORIA_GT_12 24226	13.65 0.92 -1.17	12.28 0.74 -1.76	11.99 0.71 -2.22	11.25 0.66 -2.37	11.46 0.70 -2.04	12.37 0.70 -2.50	12.23 0.69 -2.30	12.08 0.91 -0.05	12.30 0.95 0.00	12.35 0.97 0.00	12.45 0.95 0.00	13.07 1.11 0.00	12.78 1.09 0.00	12.67 1.11 -0.01	12.97 1.14 -0.01	13.26 1.16 -0.06	13.73 1.11 0.00	16.55 1.32 0.00	17.75 1.47 0.00	19.14 1.56 0.00	17.30 1.38 0.00	14.70 1.18 0.00	13.60 1.19 -0.01	12.82 1.05 -0.05

ASTORIA_GT_13 24227	13.65	12.28	11.99	11.25	11.46	12.37	12.23	12.08	12.30	12.35	12.45	13.07	12.78	12.67	12.97	13.26	13.73	16.55	17.75	19.14	17.30	14.70	13.60	12.82
	0.92	0.74	0.71	0.66	0.70	0.70	0.69	0.91	0.95	0.97	0.95	1.11	1.09	1.11	1.14	1.16	1.11	1.32	1.47	1.56	1.38	1.18	1.19	1.05
	-1.17	-1.76	-2.22	-2.37	-2.04	-2.50	-2.30	-0.05	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.05
ASTORIA_GT_5 24106	13.68	12.30	12.03	11.30	11.49	12.33	12.22	12.07	12.26	12.31	12.42	13.05	12.76	12.67	12.96	13.24	13.67	16.50	17.69	19.06	17.25	14.69	13.64	12.86
	0.96	0.76	0.76	0.70	0.73	0.67	0.68	0.90	0.92	0.93	0.93	1.10	1.07	1.11	1.12	1.14	1.06	1.28	1.42	1.49	1.34	1.16	1.23	1.09
	-1.17	-1.76	-2.22	-2.37	-2.04	-2.49	-2.30	-0.05	0.01	0.01	0.01	0.01	0.00	-0.01	-0.01	-0.06	0.01	0.01	0.01	0.01	0.01	0.00	-0.01	-0.05
ASTORIA_GT_7 24107	13.68	12.30	12.03	11.30	11.49	12.33	12.22	12.07	12.26	12.31	12.42	13.05	12.76	12.67	12.96	13.24	13.67	16.50	17.69	19.06	17.25	14.69	13.64	12.86
	0.96	0.76	0.76	0.70	0.73	0.67	0.68	0.90	0.92	0.93	0.93	1.10	1.07	1.11	1.12	1.14	1.06	1.28	1.42	1.49	1.34	1.16	1.23	1.09
	-1.17	-1.76	-2.22	-2.37	-2.04	-2.49	-2.30	-0.05	0.01	0.01	0.01	0.01	0.00	-0.01	-0.01	-0.06	0.01	0.01	0.01	0.01	0.01	0.00	-0.01	-0.05
ASTORIA_GT_8 24108	13.68	12.30	12.03	11.30	11.49	12.33	12.22	12.07	12.26	12.31	12.42	13.05	12.76	12.67	12.96	13.24	13.67	16.50	17.69	19.06	17.25	14.69	13.64	12.86
	0.96	0.76	0.76	0.70	0.73	0.67	0.68	0.90	0.92	0.93	0.93	1.10	1.07	1.11	1.12	1.14	1.06	1.28	1.42	1.49	1.34	1.16	1.23	1.09
	-1.17	-1.76	-2.22	-2.37	-2.04	-2.49	-2.30	-0.05	0.01	0.01	0.01	0.01	0.00	-0.01	-0.01	-0.06	0.01	0.01	0.01	0.01	0.01	0.00	-0.01	-0.05
ASTORIA___2 24149	13.66	12.28	12.01	11.29	11.48	12.32	12.21	12.05	12.25	12.29	12.40	13.02	12.75	12.65	12.95	13.23	13.66	16.47	17.67	19.02	17.21	14.67	13.61	12.84
	0.94	0.74	0.74	0.69	0.72	0.66	0.67	0.88	0.91	0.91	0.91	1.08	1.06	1.09	1.11	1.13	1.05	1.25	1.40	1.46	1.31	1.15	1.20	1.08
	-1.17	-1.76	-2.22	-2.37	-2.04	-2.49	-2.30	-0.05	0.01	0.01	0.01	0.01	0.00	-0.01	-0.01	-0.06	0.01	0.01	0.01	0.01	0.01	0.00	-0.01	-0.05
ASTORIA___3 23516	13.65	12.28	11.99	11.25	11.46	12.37	12.23	12.08	12.30	12.35	12.45	13.07	12.78	12.67	12.97	13.26	13.73	16.55	17.75	19.14	17.30	14.70	13.60	12.82
	0.92	0.74	0.71	0.66	0.70	0.70	0.69	0.91	0.95	0.97	0.95	1.11	1.09	1.11	1.14	1.16	1.11	1.32	1.47	1.56	1.38	1.18	1.19	1.05
	-1.17	-1.76	-2.22	-2.37	-2.04	-2.50	-2.30	-0.05	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.05
ASTORIA___4 23517	13.66	12.28	12.01	11.29	11.48	12.32	12.21	12.05	12.25	12.29	12.40	13.02	12.75	12.65	12.95	13.23	13.66	16.47	17.67	19.02	17.21	14.67	13.61	12.84
	0.94	0.74	0.74	0.69	0.72	0.66	0.67	0.88	0.91	0.91	0.91	1.08	1.06	1.09	1.11	1.13	1.05	1.25	1.40	1.46	1.31	1.15	1.20	1.08
	-1.17	-1.76	-2.22	-2.37	-2.04	-2.49	-2.30	-0.05	0.01	0.01	0.01	0.01	0.00	-0.01	-0.01	-0.06	0.01	0.01	0.01	0.01	0.01	0.00	-0.01	-0.05
ASTORIA___5 23518	13.65	12.28	11.99	11.25	11.46	12.37	12.23	12.08	12.30	12.35	12.45	13.07	12.78	12.67	12.97	13.26	13.73	16.55	17.75	19.14	17.30	14.70	13.60	12.82
	0.92	0.74	0.71	0.66	0.70	0.70	0.69	0.91	0.95	0.97	0.95	1.11	1.09	1.11	1.14	1.16	1.11	1.32	1.47	1.56	1.38	1.18	1.19	1.05
	-1.17	-1.76	-2.22	-2.37	-2.04	-2.50	-2.30	-0.05	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.05
AST_ENERGY_2_CC3 323677	13.62	12.27	11.97	11.24	11.44	12.39	12.26	12.10	12.32	12.38	12.47	13.08	12.78	12.66	12.98	13.26	13.75	16.57	17.76	19.16	17.32	14.69	13.59	12.80
	0.89	0.73	0.70	0.64	0.68	0.72	0.72	0.93	0.98	0.99	0.98	1.12	1.09	1.10	1.15	1.16	1.12	1.34	1.48	1.58	1.40	1.16	1.18	1.03
	-1.17	-1.76	-2.22	-2.37	-2.04	-2.50	-2.30	-0.05	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.05
AST_ENERGY_2_CC4 323678	13.62	12.27	11.97	11.24	11.44	12.39	12.26	12.10	12.32	12.38	12.47	13.08	12.78	12.66	12.98	13.26	13.75	16.57	17.76	19.16	17.32	14.69	13.59	12.80
	0.89	0.73	0.70	0.64	0.68	0.72	0.72	0.93	0.98	0.99	0.98	1.12	1.09	1.10	1.15	1.16	1.12	1.34	1.48	1.58	1.40	1.16	1.18	1.03
	-1.17	-1.76	-2.22	-2.37	-2.04	-2.50	-2.30	-0.05	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.05
ATHENS_STG_1 23668	13.44	12.22	11.97	11.27	11.42	12.41	12.26	11.74	11.95	11.98	12.07	12.60	12.31	12.18	12.48	12.69	13.28	16.02	17.17	18.54	16.74	14.19	13.07	12.39
	0.59	0.49	0.45	0.42	0.44	0.47	0.47	0.57	0.60	0.59	0.57	0.65	0.62	0.62	0.65	0.65	0.66	0.79	0.89	0.97	0.83	0.66	0.67	0.62
	-1.30	-1.95	-2.47	-2.62	-2.27	-2.78	-2.56	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06
ATHENS_STG_2 23670	13.44	12.22	11.97	11.27	11.42	12.41	12.26	11.74	11.95	11.98	12.07	12.60	12.31	12.18	12.48	12.69	13.28	16.02	17.17	18.54	16.74	14.19	13.07	12.39
	0.59	0.49	0.45	0.42	0.44	0.47	0.47	0.57	0.60	0.59	0.57	0.65	0.62	0.62	0.65	0.65	0.66	0.79	0.89	0.97	0.83	0.66	0.67	0.62
	-1.30	-1.95	-2.47	-2.62	-2.27	-2.78	-2.56	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06
ATHENS_STG_3 23677	13.44	12.22	11.97	11.27	11.42	12.41	12.26	11.74	11.95	11.98	12.07	12.60	12.31	12.18	12.48	12.69	13.28	16.02	17.17	18.54	16.74	14.19	13.07	12.39
	0.59	0.49	0.45	0.42	0.44	0.47	0.47	0.57	0.60	0.59	0.57	0.65	0.62	0.62	0.65	0.65	0.66	0.79	0.89	0.97	0.83	0.66	0.67	0.62
	-1.30	-1.95	-2.47	-2.62	-2.27	-2.78	-2.56	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06
AUBURN___LFGE 323710	11.81	10.09	9.41	8.61	9.04	9.56	9.60	11.21	11.44	11.49	11.66	12.06	11.81	11.62	11.92	12.16	12.80	15.47	16.51	17.87	16.25	13.77	12.53	11.83
	0.09	0.07	0.05	0.05	0.04	0.05	0.05	0.09	0.09	0.10	0.16	0.11	0.12	0.07	0.09	0.12	0.18	0.24	0.23	0.30	0.33	0.24	0.12	0.11
	-0.16	-0.24	-0.31	-0.33	-0.28	-0.34	-0.32	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01
BABYLON_RES_REC 323704	13.91	12.48	12.09	11.34	11.54	12.49	12.43	12.47	13.03	13.47	13.30	13.32	13.30	13.24	13.73	14.46	17.94	21.53	23.02	22.86	21.54	19.44	15.25	13.12
	1.18	0.95	0.81	0.74	0.78	0.82	0.89	1.19	1.24	1.24	1.22	1.35	1.30	1.30	1.36	1.40	1.39	1.69	1.89	2.00	1.75	1.43	1.46	1.34
	-1.17	-1.76	-2.22	-2.37	-2.04	-2.50	-2.30	-0.16	-0.45	-0.85	-0.58	-0.02	-0.31	-0.38	-0.54	-1.02	-3.93	-4.61	-4.85	-3.28	-3.87	-4.48	-1.39	-0.07

BARRETT_IC_1 23704	13.78 1.05 -1.17	12.38 0.84 -1.76	12.00 0.73 -2.22	11.26 0.67 -2.37	11.47 0.71 -2.04	12.41 0.73 -2.50	12.34 0.80 -2.30	12.36 1.08 -0.16	12.91 1.11 -0.45	13.36 1.13 -0.85	13.17 1.09 -0.58	13.20 1.23 -0.02	13.19 1.19 -0.31	13.13 1.20 -0.38	13.61 1.24 -0.54	14.31 1.25 -1.02	17.80 1.25 -3.93	21.30 1.46 -4.61	22.68 1.55 -4.85	22.54 1.69 -3.28	21.30 1.51 -3.87	19.32 1.31 -4.49	15.10 1.31 -1.39	12.98 1.20 -0.07
BARRETT_IC_10 23701	13.78 1.05 -1.17	12.38 0.84 -1.76	12.00 0.73 -2.22	11.26 0.67 -2.37	11.47 0.71 -2.04	12.41 0.73 -2.50	12.34 0.80 -2.30	12.36 1.08 -0.16	12.91 1.11 -0.45	13.36 1.13 -0.85	13.17 1.09 -0.58	13.20 1.23 -0.02	13.19 1.19 -0.31	13.13 1.20 -0.38	13.61 1.24 -0.54	14.31 1.25 -1.02	17.80 1.25 -3.93	21.30 1.46 -4.61	22.68 1.55 -4.85	22.54 1.69 -3.28	21.30 1.51 -3.87	19.32 1.31 -4.49	15.10 1.31 -1.39	12.98 1.20 -0.07
BARRETT_IC_11 23702	13.78 1.05 -1.17	12.38 0.84 -1.76	12.00 0.73 -2.22	11.26 0.67 -2.37	11.47 0.71 -2.04	12.41 0.73 -2.50	12.34 0.80 -2.30	12.36 1.08 -0.16	12.91 1.11 -0.45	13.36 1.13 -0.85	13.17 1.09 -0.58	13.20 1.23 -0.02	13.19 1.19 -0.31	13.13 1.20 -0.38	13.61 1.24 -0.54	14.31 1.25 -1.02	17.80 1.25 -3.93	21.30 1.46 -4.61	22.68 1.55 -4.85	22.54 1.69 -3.28	21.30 1.51 -3.87	19.32 1.31 -4.49	15.10 1.31 -1.39	12.98 1.20 -0.07
BARRETT_IC_12 23703	13.78 1.05 -1.17	12.38 0.84 -1.76	12.00 0.73 -2.22	11.26 0.67 -2.37	11.47 0.71 -2.04	12.41 0.73 -2.50	12.34 0.80 -2.30	12.36 1.08 -0.16	12.91 1.11 -0.45	13.36 1.13 -0.85	13.17 1.09 -0.58	13.20 1.23 -0.02	13.19 1.19 -0.31	13.13 1.20 -0.38	13.61 1.24 -0.54	14.31 1.25 -1.02	17.80 1.25 -3.93	21.30 1.46 -4.61	22.68 1.55 -4.85	22.54 1.69 -3.28	21.30 1.51 -3.87	19.32 1.31 -4.49	15.10 1.31 -1.39	12.98 1.20 -0.07
BARRETT_IC_2 23705	13.78 1.05 -1.17	12.38 0.84 -1.76	12.00 0.73 -2.22	11.26 0.67 -2.37	11.47 0.71 -2.04	12.41 0.73 -2.50	12.34 0.80 -2.30	12.36 1.08 -0.16	12.91 1.11 -0.45	13.36 1.13 -0.85	13.17 1.09 -0.58	13.20 1.23 -0.02	13.19 1.19 -0.31	13.13 1.20 -0.38	13.61 1.24 -0.54	14.31 1.25 -1.02	17.80 1.25 -3.93	21.30 1.46 -4.61	22.68 1.55 -4.85	22.54 1.69 -3.28	21.30 1.51 -3.87	19.32 1.31 -4.49	15.10 1.31 -1.39	12.98 1.20 -0.07
BARRETT_IC_3 23706	13.78 1.05 -1.17	12.38 0.84 -1.76	12.00 0.73 -2.22	11.26 0.67 -2.37	11.47 0.71 -2.04	12.41 0.73 -2.50	12.34 0.80 -2.30	12.36 1.08 -0.16	12.91 1.11 -0.45	13.36 1.13 -0.85	13.17 1.09 -0.58	13.20 1.23 -0.02	13.19 1.19 -0.31	13.13 1.20 -0.38	13.61 1.24 -0.54	14.31 1.25 -1.02	17.80 1.25 -3.93	21.30 1.46 -4.61	22.68 1.55 -4.85	22.54 1.69 -3.28	21.30 1.51 -3.87	19.32 1.31 -4.49	15.10 1.31 -1.39	12.98 1.20 -0.07
BARRETT_IC_4 23707	13.78 1.05 -1.17	12.38 0.84 -1.76	12.00 0.73 -2.22	11.26 0.67 -2.37	11.47 0.71 -2.04	12.41 0.73 -2.50	12.34 0.80 -2.30	12.36 1.08 -0.16	12.91 1.11 -0.45	13.36 1.13 -0.85	13.17 1.09 -0.58	13.20 1.23 -0.02	13.19 1.19 -0.31	13.13 1.20 -0.38	13.61 1.24 -0.54	14.31 1.25 -1.02	17.80 1.25 -3.93	21.30 1.46 -4.61	22.68 1.55 -4.85	22.54 1.69 -3.28	21.30 1.51 -3.87	19.32 1.31 -4.49	15.10 1.31 -1.39	12.98 1.20 -0.07
BARRETT_IC_5 23708	13.78 1.05 -1.17	12.38 0.84 -1.76	12.00 0.73 -2.22	11.26 0.67 -2.37	11.47 0.71 -2.04	12.41 0.73 -2.50	12.34 0.80 -2.30	12.36 1.08 -0.16	12.91 1.11 -0.45	13.36 1.13 -0.85	13.17 1.09 -0.58	13.20 1.23 -0.02	13.19 1.19 -0.31	13.13 1.20 -0.38	13.61 1.24 -0.54	14.31 1.25 -1.02	17.80 1.25 -3.93	21.30 1.46 -4.61	22.68 1.55 -4.85	22.54 1.69 -3.28	21.30 1.51 -3.87	19.32 1.31 -4.49	15.10 1.31 -1.39	12.98 1.20 -0.07
BARRETT_IC_6 23709	13.78 1.05 -1.17	12.38 0.84 -1.76	12.00 0.73 -2.22	11.26 0.67 -2.37	11.47 0.71 -2.04	12.41 0.73 -2.50	12.34 0.80 -2.30	12.36 1.08 -0.16	12.91 1.11 -0.45	13.36 1.13 -0.85	13.17 1.09 -0.58	13.20 1.23 -0.02	13.19 1.19 -0.31	13.13 1.20 -0.38	13.61 1.24 -0.54	14.31 1.25 -1.02	17.80 1.25 -3.93	21.30 1.46 -4.61	22.68 1.55 -4.85	22.54 1.69 -3.28	21.30 1.51 -3.87	19.32 1.31 -4.49	15.10 1.31 -1.39	12.98 1.20 -0.07
BARRETT_IC_7 23710	13.78 1.05 -1.17	12.38 0.84 -1.76	12.00 0.73 -2.22	11.26 0.67 -2.37	11.47 0.71 -2.04	12.41 0.73 -2.50	12.34 0.80 -2.30	12.36 1.08 -0.16	12.91 1.11 -0.45	13.36 1.13 -0.85	13.17 1.09 -0.58	13.20 1.23 -0.02	13.19 1.19 -0.31	13.13 1.20 -0.38	13.61 1.24 -0.54	14.31 1.25 -1.02	17.80 1.25 -3.93	21.30 1.46 -4.61	22.68 1.55 -4.85	22.54 1.69 -3.28	21.30 1.51 -3.87	19.32 1.31 -4.49	15.10 1.31 -1.39	12.98 1.20 -0.07
BARRETT_IC_8 23711	13.78 1.05 -1.17	12.38 0.84 -1.76	12.00 0.73 -2.22	11.26 0.67 -2.37	11.47 0.71 -2.04	12.41 0.73 -2.50	12.34 0.80 -2.30	12.36 1.08 -0.16	12.91 1.11 -0.45	13.36 1.13 -0.85	13.17 1.09 -0.58	13.20 1.23 -0.02	13.19 1.19 -0.31	13.13 1.20 -0.38	13.61 1.24 -0.54	14.31 1.25 -1.02	17.80 1.25 -3.93	21.30 1.46 -4.61	22.68 1.55 -4.85	22.54 1.69 -3.28	21.30 1.51 -3.87	19.32 1.31 -4.49	15.10 1.31 -1.39	12.98 1.20 -0.07
BARRETT_IC_9 23700	13.78 1.05 -1.17	12.38 0.84 -1.76	12.00 0.73 -2.22	11.26 0.67 -2.37	11.47 0.71 -2.04	12.41 0.73 -2.50	12.34 0.80 -2.30	12.36 1.08 -0.16	12.91 1.11 -0.45	13.36 1.13 -0.85	13.17 1.09 -0.58	13.20 1.23 -0.02	13.19 1.19 -0.31	13.13 1.20 -0.38	13.61 1.24 -0.54	14.31 1.25 -1.02	17.80 1.25 -3.93	21.30 1.46 -4.61	22.68 1.55 -4.85	22.54 1.69 -3.28	21.30 1.51 -3.87	19.32 1.31 -4.49	15.10 1.31 -1.39	12.98 1.20 -0.07
BARRETT___1 23545	13.78 1.05 -1.17	12.38 0.84 -1.76	12.00 0.73 -2.22	11.26 0.67 -2.37	11.47 0.71 -2.04	12.41 0.73 -2.50	12.34 0.80 -2.30	12.36 1.08 -0.16	12.91 1.11 -0.45	13.36 1.13 -0.85	13.17 1.09 -0.58	13.20 1.23 -0.02	13.19 1.19 -0.31	13.13 1.20 -0.38	13.61 1.24 -0.54	14.31 1.25 -1.02	17.80 1.25 -3.93	21.30 1.46 -4.61	22.68 1.55 -4.85	22.54 1.69 -3.28	21.30 1.51 -3.87	19.32 1.31 -4.49	15.10 1.31 -1.39	12.98 1.20 -0.07
BARRETT___2 23546	13.78 1.05 -1.17	12.38 0.84 -1.76	12.00 0.73 -2.22	11.26 0.67 -2.37	11.47 0.71 -2.04	12.41 0.73 -2.50	12.34 0.80 -2.30	12.36 1.08 -0.16	12.91 1.11 -0.45	13.36 1.13 -0.85	13.17 1.09 -0.58	13.20 1.23 -0.02	13.19 1.19 -0.31	13.13 1.20 -0.38	13.61 1.24 -0.54	14.31 1.25 -1.02	17.80 1.25 -3.93	21.30 1.46 -4.61	22.68 1.55 -4.85	22.54 1.69 -3.28	21.30 1.51 -3.87	19.32 1.31 -4.49	15.10 1.31 -1.39	12.98 1.20 -0.07
BAYONEEC___CTG1 323682	13.62 0.89 -1.17	12.27 0.73 -1.76	11.97 0.70 -2.22	11.25 0.65 -2.37	11.45 0.69 -2.04	12.39 0.72 -2.50	12.26 0.72 -2.30	12.10 0.93 -0.05	12.32 0.98 0.00	12.38 0.99 0.00	12.47 0.98 0.00	13.08 1.12 0.00	12.78 1.09 0.00	12.66 1.10 -0.01	12.98 1.15 -0.01	13.27 1.17 -0.06	13.75 1.12 0.00	16.57 1.34 0.00	17.76 1.48 0.00	19.14 1.56 0.00	17.32 1.40 0.00	14.69 1.16 0.00	13.60 1.19 -0.01	12.80 1.03 -0.05

BAYONEEC___CTG10 323750	13.62 0.89 -1.17	12.27 0.73 -1.76	11.97 0.70 -2.22	11.25 0.65 -2.37	11.45 0.69 -2.04	12.39 0.72 -2.50	12.26 0.72 -2.30	12.10 0.93 -0.05	12.32 0.98 0.00	12.38 0.99 0.00	12.47 0.98 0.00	13.08 1.12 0.00	12.78 1.09 0.00	12.66 1.10 -0.01	12.98 1.15 -0.01	13.27 1.17 -0.06	13.75 1.12 0.00	16.57 1.34 0.00	17.76 1.48 0.00	19.14 1.56 0.00	17.32 1.40 0.00	14.69 1.16 0.00	13.60 1.19 -0.01	12.80 1.03 -0.05
BAYONEEC___CTG2 323683	13.62 0.89 -1.17	12.27 0.73 -1.76	11.97 0.70 -2.22	11.25 0.65 -2.37	11.45 0.69 -2.04	12.39 0.72 -2.50	12.26 0.72 -2.30	12.10 0.93 -0.05	12.32 0.98 0.00	12.38 0.99 0.00	12.47 0.98 0.00	13.08 1.12 0.00	12.78 1.09 0.00	12.66 1.10 -0.01	12.98 1.15 -0.01	13.27 1.17 -0.06	13.75 1.12 0.00	16.57 1.34 0.00	17.76 1.48 0.00	19.14 1.56 0.00	17.32 1.40 0.00	14.69 1.16 0.00	13.60 1.19 -0.01	12.80 1.03 -0.05
BAYONEEC___CTG3 323684	13.62 0.89 -1.17	12.27 0.73 -1.76	11.97 0.70 -2.22	11.25 0.65 -2.37	11.45 0.69 -2.04	12.39 0.72 -2.50	12.26 0.72 -2.30	12.10 0.93 -0.05	12.32 0.98 0.00	12.38 0.99 0.00	12.47 0.98 0.00	13.08 1.12 0.00	12.78 1.09 0.00	12.66 1.10 -0.01	12.98 1.15 -0.01	13.27 1.17 -0.06	13.75 1.12 0.00	16.57 1.34 0.00	17.76 1.48 0.00	19.14 1.56 0.00	17.32 1.40 0.00	14.69 1.16 0.00	13.60 1.19 -0.01	12.80 1.03 -0.05
BAYONEEC___CTG4 323685	13.62 0.89 -1.17	12.27 0.73 -1.76	11.97 0.70 -2.22	11.25 0.65 -2.37	11.45 0.69 -2.04	12.39 0.72 -2.50	12.26 0.72 -2.30	12.10 0.93 -0.05	12.32 0.98 0.00	12.38 0.99 0.00	12.47 0.98 0.00	13.08 1.12 0.00	12.78 1.09 0.00	12.66 1.10 -0.01	12.98 1.15 -0.01	13.27 1.17 -0.06	13.75 1.12 0.00	16.57 1.34 0.00	17.76 1.48 0.00	19.14 1.56 0.00	17.32 1.40 0.00	14.69 1.16 0.00	13.60 1.19 -0.01	12.80 1.03 -0.05
BAYONEEC___CTG5 323686	13.62 0.89 -1.17	12.27 0.73 -1.76	11.97 0.70 -2.22	11.25 0.65 -2.37	11.45 0.69 -2.04	12.39 0.72 -2.50	12.26 0.72 -2.30	12.10 0.93 -0.05	12.32 0.98 0.00	12.38 0.99 0.00	12.47 0.98 0.00	13.08 1.12 0.00	12.78 1.09 0.00	12.66 1.10 -0.01	12.98 1.15 -0.01	13.27 1.17 -0.06	13.75 1.12 0.00	16.57 1.34 0.00	17.76 1.48 0.00	19.14 1.56 0.00	17.32 1.40 0.00	14.69 1.16 0.00	13.60 1.19 -0.01	12.80 1.03 -0.05
BAYONEEC___CTG6 323687	13.62 0.89 -1.17	12.27 0.73 -1.76	11.97 0.70 -2.22	11.25 0.65 -2.37	11.45 0.69 -2.04	12.39 0.72 -2.50	12.26 0.72 -2.30	12.10 0.93 -0.05	12.32 0.98 0.00	12.38 0.99 0.00	12.47 0.98 0.00	13.08 1.12 0.00	12.78 1.09 0.00	12.66 1.10 -0.01	12.98 1.15 -0.01	13.27 1.17 -0.06	13.75 1.12 0.00	16.57 1.34 0.00	17.76 1.48 0.00	19.14 1.56 0.00	17.32 1.40 0.00	14.69 1.16 0.00	13.60 1.19 -0.01	12.80 1.03 -0.05
BAYONEEC___CTG7 323688	13.62 0.89 -1.17	12.27 0.73 -1.76	11.97 0.70 -2.22	11.25 0.65 -2.37	11.45 0.69 -2.04	12.39 0.72 -2.50	12.26 0.72 -2.30	12.10 0.93 -0.05	12.32 0.98 0.00	12.38 0.99 0.00	12.47 0.98 0.00	13.08 1.12 0.00	12.78 1.09 0.00	12.66 1.10 -0.01	12.98 1.15 -0.01	13.27 1.17 -0.06	13.75 1.12 0.00	16.57 1.34 0.00	17.76 1.48 0.00	19.14 1.56 0.00	17.32 1.40 0.00	14.69 1.16 0.00	13.60 1.19 -0.01	12.80 1.03 -0.05
BAYONEEC___CTG8 323689	13.62 0.89 -1.17	12.27 0.73 -1.76	11.97 0.70 -2.22	11.25 0.65 -2.37	11.45 0.69 -2.04	12.39 0.72 -2.50	12.26 0.72 -2.30	12.10 0.93 -0.05	12.32 0.98 0.00	12.38 0.99 0.00	12.47 0.98 0.00	13.08 1.12 0.00	12.78 1.09 0.00	12.66 1.10 -0.01	12.98 1.15 -0.01	13.27 1.17 -0.06	13.75 1.12 0.00	16.57 1.34 0.00	17.76 1.48 0.00	19.14 1.56 0.00	17.32 1.40 0.00	14.69 1.16 0.00	13.60 1.19 -0.01	12.80 1.03 -0.05
BAYONEEC___CTG9 323749	13.62 0.89 -1.17	12.27 0.73 -1.76	11.97 0.70 -2.22	11.25 0.65 -2.37	11.45 0.69 -2.04	12.39 0.72 -2.50	12.26 0.72 -2.30	12.10 0.93 -0.05	12.32 0.98 0.00	12.38 0.99 0.00	12.47 0.98 0.00	13.08 1.12 0.00	12.78 1.09 0.00	12.66 1.10 -0.01	12.98 1.15 -0.01	13.27 1.17 -0.06	13.75 1.12 0.00	16.57 1.34 0.00	17.76 1.48 0.00	19.14 1.56 0.00	17.32 1.40 0.00	14.69 1.16 0.00	13.60 1.19 -0.01	12.80 1.03 -0.05
BEACON___LESR 323632	13.75 0.69 -1.50	12.61 0.59 -2.25	12.44 0.54 -2.85	11.74 0.49 -3.03	11.85 0.52 -2.61	12.92 0.55 -3.20	12.75 0.56 -2.95	11.84 0.66 -0.07	11.99 0.65 0.00	12.00 0.61 0.00	12.04 0.54 0.00	12.53 0.57 0.00	12.24 0.55 0.00	12.11 0.55 0.00	12.40 0.57 0.00	12.61 0.57 0.00	13.19 0.57 0.00	15.92 0.69 0.00	17.17 0.83 -0.06	18.50 0.93 0.00	16.67 0.75 0.00	14.13 0.61 0.00	13.00 0.60 0.00	12.35 0.57 -0.07
BEAVER RIVER___HYD 24048	11.74 0.16 -0.03	9.99 0.17 -0.04	9.24 0.14 -0.06	8.44 0.15 -0.06	8.88 0.11 -0.05	9.36 0.13 -0.06	9.37 0.07 -0.06	11.29 0.17 0.00	11.56 0.22 0.00	11.60 0.22 0.00	11.71 0.22 0.00	12.16 0.20 0.00	11.85 0.16 0.00	11.66 0.10 0.00	11.90 0.07 0.00	12.07 0.02 0.00	12.66 0.04 0.00	15.29 0.06 0.00	15.80 0.08 0.56	17.80 0.23 0.00	16.22 0.30 0.00	13.66 0.14 0.00	12.46 0.06 0.00	11.81 0.09 0.00
BEEBEE_GT_13 23619	11.53 -0.17 -0.15	9.84 -0.17 -0.23	9.16 -0.18 -0.29	8.37 -0.17 -0.31	8.83 -0.16 -0.27	9.30 -0.19 -0.33	9.35 -0.18 -0.30	10.87 -0.26 -0.01	11.02 -0.33 0.00	11.09 -0.30 0.00	11.30 -0.20 0.00	11.68 -0.27 0.00	11.51 -0.18 0.00	11.34 -0.21 0.00	11.66 -0.17 0.00	11.90 -0.14 0.00	12.57 -0.05 0.00	15.17 -0.06 0.00	16.15 -0.13 0.00	17.40 -0.18 0.00	15.89 -0.03 0.00	13.48 -0.04 0.00	12.20 -0.20 0.00	11.51 -0.21 -0.01
BETHLEHEM___GRP 23843	13.64 0.58 -1.51	12.52 0.49 -2.26	12.36 0.45 -2.86	11.68 0.41 -3.04	11.78 0.44 -2.62	12.84 0.46 -3.21	12.67 0.47 -2.96	11.68 0.50 -0.07	11.80 0.45 0.00	11.83 0.44 0.00	11.86 0.37 0.00	12.36 0.41 0.00	12.07 0.39 0.00	11.94 0.39 0.00	12.24 0.41 0.00	12.45 0.41 0.00	13.01 0.39 0.00	15.67 0.44 0.00	16.89 0.55 -0.06	18.19 0.61 0.00	16.39 0.48 0.00	13.92 0.39 0.00	12.81 0.41 0.00	12.20 0.42 -0.07
BETHLEHEM___GS1 323560	13.64 0.58 -1.51	12.52 0.49 -2.26	12.36 0.45 -2.86	11.68 0.41 -3.04	11.78 0.44 -2.62	12.84 0.46 -3.21	12.67 0.47 -2.96	11.68 0.50 -0.07	11.80 0.45 0.00	11.83 0.44 0.00	11.86 0.37 0.00	12.36 0.41 0.00	12.07 0.39 0.00	11.94 0.39 0.00	12.24 0.41 0.00	12.45 0.41 0.00	13.01 0.39 0.00	15.67 0.44 0.00	16.89 0.55 -0.06	18.19 0.61 0.00	16.39 0.48 0.00	13.92 0.39 0.00	12.81 0.41 0.00	12.20 0.42 -0.07
BETHLEHEM___GS2 323561	13.64 0.58 -1.51	12.52 0.49 -2.26	12.36 0.45 -2.86	11.68 0.41 -3.04	11.78 0.44 -2.62	12.84 0.46 -3.21	12.67 0.47 -2.96	11.68 0.50 -0.07	11.80 0.45 0.00	11.83 0.44 0.00	11.86 0.37 0.00	12.36 0.41 0.00	12.07 0.39 0.00	11.94 0.39 0.00	12.24 0.41 0.00	12.45 0.41 0.00	13.01 0.39 0.00	15.67 0.44 0.00	16.89 0.55 -0.06	18.19 0.61 0.00	16.39 0.48 0.00	13.92 0.39 0.00	12.81 0.41 0.00	12.20 0.42 -0.07

BETHLEHEM___GS3 323562	13.64 0.58 -1.51	12.52 0.49 -2.26	12.36 0.45 -2.86	11.68 0.41 -3.04	11.78 0.44 -2.62	12.84 0.46 -3.21	12.67 0.47 -2.96	11.68 0.50 -0.07	11.80 0.45 0.00	11.83 0.44 0.00	11.86 0.37 0.00	12.36 0.41 0.00	12.07 0.39 0.00	11.94 0.39 0.00	12.24 0.41 0.00	12.45 0.41 0.00	13.01 0.39 0.00	15.67 0.44 0.00	16.89 0.55 -0.06	18.19 0.61 0.00	16.39 0.48 0.00	13.92 0.39 0.00	12.81 0.41 0.00	12.20 0.42 -0.07
BETHLEHEM___STEEL 23779	11.30 -0.47 -0.22	9.67 -0.44 -0.33	9.08 -0.39 -0.42	8.31 -0.36 -0.45	8.80 -0.31 -0.39	9.32 -0.32 -0.47	9.41 -0.26 -0.43	10.65 -0.48 -0.01	10.75 -0.60 0.00	10.85 -0.53 0.00	11.16 -0.33 0.00	11.34 -0.61 0.00	11.34 -0.35 0.00	11.09 -0.46 0.00	11.43 -0.40 0.00	11.70 -0.34 0.00	12.50 -0.13 0.00	14.93 -0.30 0.00	15.76 -0.52 0.00	16.77 -0.81 0.00	15.62 -0.30 0.00	13.15 -0.38 0.00	11.78 -0.62 0.00	11.08 -0.64 -0.01
BETHPAGE_CC_5 323564	13.87 1.14 -1.17	12.45 0.92 -1.76	12.07 0.80 -2.22	11.32 0.72 -2.37	11.53 0.77 -2.04	12.47 0.80 -2.50	12.41 0.87 -2.30	12.45 1.17 -0.16	13.01 1.21 -0.45	13.46 1.23 -0.85	13.28 1.20 -0.58	13.31 1.34 -0.02	13.30 1.30 -0.31	13.22 1.29 -0.38	13.72 1.35 -0.54	14.43 1.37 -1.02	17.91 1.36 -3.93	21.47 1.63 -4.61	22.94 1.81 -4.85	22.75 1.90 -3.28	21.47 1.69 -3.87	19.40 1.39 -4.48	15.23 1.44 -1.39	13.08 1.30 -0.07
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	11.36 -0.42 -0.22	9.72 -0.39 -0.33	9.13 -0.34 -0.42	8.36 -0.32 -0.45	8.84 -0.26 -0.39	9.37 -0.27 -0.48	9.46 -0.21 -0.44	10.72 -0.41 -0.01	10.83 -0.52 0.00	10.94 -0.44 0.00	11.25 -0.24 0.00	11.44 -0.51 0.00	11.42 -0.27 0.00	11.17 -0.38 0.00	11.51 -0.32 0.00	11.79 -0.25 0.00	12.60 -0.03 0.00	15.05 -0.18 0.00	15.88 -0.41 0.00	16.89 -0.69 0.00	15.75 -0.17 0.00	13.24 -0.28 0.00	11.86 -0.55 0.00	11.14 -0.59 -0.01
BINGHAMTON___COGEN 23790	12.08 0.13 -0.39	10.47 0.10 -0.59	9.89 0.09 -0.75	9.11 0.08 -0.80	9.50 0.10 -0.69	10.12 0.11 -0.84	10.13 0.12 -0.78	11.26 0.12 -0.02	11.46 0.11 0.00	11.52 0.14 0.00	11.68 0.18 0.00	12.09 0.13 0.00	11.86 0.18 0.00	11.68 0.13 0.00	11.99 0.17 0.00	12.23 0.19 0.00	12.87 0.25 0.00	15.53 0.30 0.00	16.56 0.28 0.00	17.84 0.26 0.00	16.27 0.35 0.00	13.77 0.24 0.00	12.55 0.15 0.00	11.85 0.12 -0.02
BLACK RIVER___HYD 24047	11.85 0.24 -0.05	10.10 0.23 -0.08	9.35 0.20 -0.10	8.55 0.21 -0.11	8.99 0.17 -0.10	9.48 0.19 -0.12	9.48 0.14 -0.11	11.36 0.24 0.00	11.68 0.33 0.00	11.71 0.32 0.00	11.83 0.33 0.00	12.26 0.31 0.00	11.96 0.27 0.00	11.74 0.18 0.00	11.99 0.17 0.00	12.16 0.12 0.00	12.77 0.15 0.00	15.44 0.21 0.00	16.13 0.24 0.39	18.01 0.44 0.00	16.44 0.52 0.00	13.81 0.28 0.00	12.57 0.17 0.00	11.89 0.18 0.00
BLISS_WT_PWR 323608	11.48 -0.30 -0.23	9.83 -0.29 -0.35	9.23 -0.25 -0.44	8.47 -0.23 -0.47	8.95 -0.17 -0.40	9.49 -0.17 -0.49	9.59 -0.10 -0.46	10.84 -0.29 -0.01	10.98 -0.36 0.00	11.10 -0.28 0.00	11.42 -0.08 0.00	11.61 -0.35 0.00	11.58 -0.11 0.00	11.32 -0.23 0.00	11.66 -0.17 0.00	11.92 -0.12 0.00	12.76 0.14 0.00	15.25 0.02 0.00	16.09 -0.19 0.00	17.14 -0.44 0.00	15.97 0.05 0.00	13.42 -0.11 0.00	12.00 -0.40 0.00	11.28 -0.45 -0.01
BLUE_CIRC_CHEM_DRP 24182	13.60 0.57 -1.48	12.47 0.48 -2.21	12.29 0.44 -2.80	11.61 0.40 -2.98	11.72 0.43 -2.57	12.77 0.45 -3.15	12.60 0.46 -2.90	11.69 0.51 -0.06	11.86 0.51 0.00	11.88 0.49 0.00	11.93 0.44 0.00	12.44 0.49 0.00	12.16 0.47 0.00	12.01 0.46 0.00	12.31 0.49 0.00	12.52 0.48 0.00	13.11 0.49 0.00	15.81 0.58 0.00	16.98 0.70 0.00	18.35 0.77 0.00	16.54 0.62 0.00	14.04 0.51 0.00	12.91 0.51 0.00	12.28 0.50 -0.06
BOC_GAS_DRP 24189	13.57 0.52 -1.49	12.46 0.44 -2.24	12.29 0.41 -2.83	11.61 0.37 -3.01	11.71 0.39 -2.60	12.77 0.41 -3.19	12.59 0.42 -2.93	11.66 0.48 -0.06	11.83 0.49 0.00	11.86 0.48 0.00	11.92 0.43 0.00	12.43 0.48 0.00	12.14 0.46 0.00	12.01 0.46 0.00	12.31 0.49 0.00	12.52 0.48 0.00	13.11 0.49 0.00	15.81 0.58 0.00	16.96 0.68 0.00	18.33 0.76 0.00	16.54 0.62 0.00	14.02 0.50 0.00	12.91 0.51 0.00	12.26 0.48 -0.06
BORALEX_4TH_BRANCH 23824	13.92 0.83 -1.54	12.78 0.70 -2.30	12.61 0.65 -2.91	11.91 0.58 -3.10	12.02 0.63 -2.67	13.11 0.66 -3.28	12.92 0.67 -3.02	11.96 0.78 -0.07	12.21 0.86 0.00	12.23 0.84 0.00	12.25 0.76 0.00	12.78 0.82 0.00	12.48 0.80 0.00	12.35 0.80 0.00	12.66 0.83 0.00	12.87 0.83 0.00	13.54 0.92 0.00	16.36 1.13 0.00	17.66 1.30 -0.07	19.00 1.42 0.00	17.06 1.15 0.00	14.46 0.93 0.00	13.29 0.89 0.00	12.63 0.84 -0.07
BOWLINE___1 23526	13.40 0.72 -1.13	12.06 0.59 -1.70	11.75 0.55 -2.15	11.03 0.51 -2.29	11.22 0.53 -1.97	12.16 0.57 -2.42	12.05 0.58 -2.23	11.89 0.72 -0.05	12.11 0.76 0.00	12.16 0.77 0.00	12.25 0.76 0.00	12.83 0.87 0.00	12.53 0.84 0.00	12.39 0.84 0.00	12.70 0.88 0.00	12.93 0.89 0.00	13.49 0.87 0.00	16.30 1.07 0.00	17.47 1.19 0.00	18.84 1.27 0.00	17.01 1.10 0.00	14.42 0.89 0.00	13.32 0.92 0.00	12.58 0.82 -0.05
BOWLINE___2 23595	13.40 0.72 -1.13	12.06 0.59 -1.70	11.75 0.55 -2.15	11.03 0.51 -2.29	11.22 0.53 -1.97	12.16 0.57 -2.42	12.05 0.58 -2.23	11.89 0.72 -0.05	12.11 0.76 0.00	12.16 0.77 0.00	12.25 0.76 0.00	12.83 0.87 0.00	12.53 0.84 0.00	12.39 0.84 0.00	12.70 0.88 0.00	12.93 0.89 0.00	13.49 0.87 0.00	16.30 1.07 0.00	17.47 1.19 0.00	18.84 1.27 0.00	17.01 1.10 0.00	14.42 0.89 0.00	13.32 0.92 0.00	12.58 0.82 -0.05
BROOKHAVEN___DRP 24191	14.05 1.33 -1.17	12.60 1.07 -1.76	12.18 0.91 -2.22	11.42 0.82 -2.37	11.64 0.88 -2.04	12.58 0.91 -2.50	12.53 0.99 -2.30	12.58 1.30 -0.16	13.15 1.35 -0.45	13.60 1.37 -0.85	13.45 1.37 -0.58	13.46 1.49 -0.02	13.45 1.45 -0.31	13.38 1.44 -0.38	13.87 1.50 -0.54	14.58 1.52 -1.02	18.06 1.51 -3.93	21.71 1.87 -4.61	23.28 2.15 -4.85	23.10 2.25 -3.28	21.73 1.94 -3.87	19.56 1.55 -4.48	15.39 1.60 -1.39	13.27 1.49 -0.07
BROOKLYN_NAVY_YARD 23515	13.60 0.88 -1.17	12.25 0.71 -1.76	11.93 0.66 -2.22	11.21 0.62 -2.37	11.41 0.65 -2.04	12.36 0.69 -2.50	12.23 0.69 -2.30	12.08 0.91 -0.05	12.31 0.96 0.00	12.37 0.98 0.00	12.44 0.94 0.00	13.03 1.08 0.00	12.74 1.05 0.00	12.63 1.07 -0.01	12.95 1.11 -0.01	13.21 1.11 -0.06	13.71 1.09 0.00	16.52 1.29 0.00	17.71 1.43 0.00	19.09 1.51 0.00	17.27 1.35 0.00	14.65 1.12 0.00	13.57 1.17 -0.01	12.77 1.01 -0.05
BROOKLYN___ARMY_DRP 323595	13.63 0.90 -1.17	12.26 0.72 -1.76	11.95 0.68 -2.22	11.23 0.63 -2.37	11.42 0.66 -2.04	12.32 0.65 -2.50	12.19 0.65 -2.30	12.02 0.86 -0.05	12.24 0.90 0.00	12.30 0.91 0.00	12.40 0.91 0.00	13.03 1.08 0.00	12.74 1.05 0.00	12.65 1.09 -0.01	12.95 1.11 -0.01	13.23 1.12 -0.06	13.69 1.07 0.00	16.52 1.29 0.00	17.71 1.43 0.00	19.10 1.53 0.00	17.27 1.35 0.00	14.67 1.15 0.00	13.57 1.17 -0.01	12.80 1.03 -0.05

BROOME_2_LFGE 323671	12.08 0.13 -0.39	10.47 0.10 -0.59	9.89 0.09 -0.75	9.11 0.08 -0.80	9.50 0.10 -0.69	10.12 0.11 -0.84	10.13 0.12 -0.78	11.26 0.12 -0.02	11.46 0.11 0.00	11.52 0.14 0.00	11.68 0.18 0.00	12.09 0.13 0.00	11.86 0.18 0.00	11.68 0.13 0.00	11.99 0.17 0.00	12.23 0.19 0.00	12.87 0.25 0.00	15.53 0.30 0.00	16.56 0.28 0.00	17.84 0.26 0.00	16.27 0.35 0.00	13.77 0.24 0.00	12.55 0.15 0.00	11.85 0.12 -0.02
BROOME__LFGE 323600	12.08 0.13 -0.39	10.47 0.10 -0.59	9.89 0.09 -0.75	9.11 0.08 -0.80	9.50 0.10 -0.69	10.12 0.11 -0.84	10.13 0.12 -0.78	11.26 0.12 -0.02	11.46 0.11 0.00	11.52 0.14 0.00	11.68 0.18 0.00	12.09 0.13 0.00	11.86 0.18 0.00	11.68 0.13 0.00	11.99 0.17 0.00	12.23 0.19 0.00	12.87 0.25 0.00	15.53 0.30 0.00	16.56 0.28 0.00	17.84 0.26 0.00	16.27 0.35 0.00	13.77 0.24 0.00	12.55 0.15 0.00	11.85 0.12 -0.02
BURROWS__LYONSDAL 23803	11.80 0.24 0.00	10.00 0.23 0.00	9.25 0.20 0.00	8.43 0.20 0.00	8.90 0.18 0.00	9.37 0.20 0.00	9.39 0.16 0.00	11.37 0.26 0.00	11.65 0.31 0.00	11.68 0.30 0.00	11.79 0.30 0.00	12.24 0.29 0.00	11.96 0.27 0.00	11.76 0.21 0.00	12.03 0.20 0.00	12.22 0.18 0.00	12.84 0.21 0.00	15.49 0.26 0.00	16.34 0.29 0.23	17.99 0.42 0.00	16.36 0.45 0.00	13.79 0.27 0.00	12.61 0.21 0.00	11.91 0.20 0.00
CAITHNESS_CC_1 323624	14.02 1.29 -1.17	12.57 1.04 -1.76	12.16 0.89 -2.22	11.40 0.81 -2.37	11.61 0.85 -2.04	12.55 0.88 -2.50	12.50 0.96 -2.30	12.55 1.27 -0.16	13.11 1.32 -0.45	13.58 1.34 -0.85	13.41 1.33 -0.58	13.43 1.46 -0.02	13.42 1.41 -0.31	13.34 1.41 -0.38	13.84 1.47 -0.54	14.54 1.48 -1.02	18.03 1.48 -3.93	21.65 1.81 -4.61	23.20 2.07 -4.85	23.03 2.18 -3.28	21.66 1.88 -3.87	19.52 1.51 -4.48	15.35 1.56 -1.39	13.22 1.44 -0.07
CALPINE BETH_PAGE_GT4 24209	13.87 1.14 -1.17	12.45 0.92 -1.76	12.07 0.80 -2.22	11.32 0.72 -2.37	11.53 0.77 -2.04	12.47 0.80 -2.50	12.41 0.87 -2.30	12.43 1.16 -0.16	13.00 1.20 -0.45	13.45 1.22 -0.85	13.28 1.20 -0.58	13.30 1.33 -0.02	13.29 1.29 -0.31	13.22 1.29 -0.38	13.71 1.34 -0.54	14.42 1.36 -1.02	17.90 1.35 -3.93	21.44 1.60 -4.61	22.89 1.76 -4.85	22.70 1.84 -3.28	21.43 1.64 -3.87	19.37 1.37 -4.48	15.21 1.43 -1.39	13.07 1.29 -0.07
CALPINE_BETH_PAGE_GT_4 323586	13.87 1.14 -1.17	12.45 0.92 -1.76	12.07 0.80 -2.22	11.32 0.72 -2.37	11.53 0.77 -2.04	12.47 0.80 -2.50	12.41 0.87 -2.30	12.43 1.16 -0.16	13.00 1.20 -0.45	13.45 1.22 -0.85	13.28 1.20 -0.58	13.30 1.33 -0.02	13.29 1.29 -0.31	13.22 1.29 -0.38	13.71 1.34 -0.54	14.42 1.36 -1.02	17.90 1.35 -3.93	21.44 1.60 -4.61	22.89 1.76 -4.85	22.70 1.84 -3.28	21.43 1.64 -3.87	19.37 1.37 -4.48	15.21 1.43 -1.39	13.07 1.29 -0.07
CALPINE_BP_GT1 23823	13.87 1.14 -1.17	12.45 0.92 -1.76	12.07 0.80 -2.22	11.32 0.72 -2.37	11.53 0.77 -2.04	12.47 0.80 -2.50	12.41 0.87 -2.30	12.43 1.16 -0.16	13.00 1.20 -0.45	13.45 1.22 -0.85	13.28 1.20 -0.58	13.30 1.33 -0.02	13.29 1.29 -0.31	13.22 1.29 -0.38	13.71 1.34 -0.54	14.42 1.36 -1.02	17.90 1.35 -3.93	21.44 1.60 -4.61	22.89 1.76 -4.85	22.70 1.84 -3.28	21.43 1.64 -3.87	19.37 1.37 -4.48	15.21 1.43 -1.39	13.07 1.29 -0.07
CALSPAN__DRP 24200	11.30 -0.47 -0.22	9.67 -0.44 -0.33	9.08 -0.39 -0.42	8.31 -0.36 -0.45	8.80 -0.31 -0.39	9.32 -0.32 -0.47	9.41 -0.26 -0.43	10.65 -0.48 -0.01	10.75 -0.60 0.00	10.85 -0.53 0.00	11.16 -0.33 0.00	11.34 -0.61 0.00	11.34 -0.35 0.00	11.09 -0.46 0.00	11.43 -0.40 0.00	11.70 -0.34 0.00	12.50 -0.13 0.00	14.93 -0.30 0.00	15.76 -0.52 0.00	16.77 -0.81 0.00	15.62 -0.30 0.00	13.15 -0.38 0.00	11.78 -0.62 0.00	11.08 -0.64 -0.01
CANDIGU_WT_PWR 323617	11.73 -0.10 -0.28	10.08 -0.12 -0.42	9.48 -0.10 -0.53	8.70 -0.10 -0.57	9.15 -0.06 -0.49	9.72 -0.05 -0.60	9.77 -0.02 -0.55	11.02 -0.11 -0.01	11.18 -0.17 0.00	11.26 -0.13 0.00	11.50 0.00 0.00	11.79 -0.17 0.00	11.65 -0.03 0.00	11.44 -0.12 0.00	11.77 -0.06 0.00	12.03 -0.01 0.00	12.76 0.14 0.00	15.34 0.11 0.00	16.26 -0.02 0.00	17.43 -0.14 0.00	16.06 0.14 0.00	13.56 0.04 0.00	12.24 -0.16 0.00	11.54 -0.19 -0.01
CARR STREET_E_SYR 24060	11.62 -0.05 -0.12	9.91 -0.04 -0.17	9.22 -0.05 -0.22	8.42 -0.04 -0.24	8.88 -0.04 -0.20	9.38 -0.04 -0.25	9.42 -0.05 -0.23	11.08 -0.04 -0.01	11.29 -0.06 0.00	11.34 -0.05 0.00	11.50 0.00 0.00	11.91 -0.05 0.00	11.67 -0.02 0.00	11.51 -0.05 0.00	11.79 -0.04 0.00	12.02 -0.02 0.00	12.62 0.00 0.00	15.25 0.02 0.00	16.26 -0.02 0.00	17.59 0.02 0.00	15.98 0.06 0.00	13.55 0.03 0.00	12.38 -0.02 0.00	11.69 -0.04 -0.01
CARTHAGE__PAPER 23857	11.81 0.21 -0.05	10.06 0.21 -0.07	9.31 0.17 -0.09	8.51 0.18 -0.10	8.95 0.15 -0.08	9.44 0.17 -0.10	9.44 0.11 -0.09	11.33 0.21 0.00	11.63 0.28 0.00	11.66 0.27 0.00	11.78 0.29 0.00	12.22 0.26 0.00	11.91 0.22 0.00	11.70 0.15 0.00	11.95 0.12 0.00	12.11 0.07 0.00	12.72 0.10 0.00	15.38 0.15 0.00	16.00 0.16 0.44	17.92 0.35 0.00	16.35 0.43 0.00	13.74 0.22 0.00	12.53 0.12 0.00	11.86 0.14 0.00
CE_DUNWOOD__DRP 24194	13.54 0.82 -1.17	12.21 0.67 -1.75	11.90 0.63 -2.22	11.18 0.58 -2.36	11.37 0.61 -2.04	12.32 0.65 -2.50	12.20 0.67 -2.30	12.00 0.83 -0.05	12.22 0.87 0.00	12.26 0.88 0.00	12.37 0.87 0.00	12.95 0.99 0.00	12.65 0.96 0.00	12.52 0.97 0.00	12.83 1.00 0.00	13.05 1.01 0.00	13.62 1.00 0.00	16.43 1.20 0.00	17.63 1.35 0.00	19.00 1.42 0.00	17.17 1.26 0.00	14.55 1.03 0.00	13.44 1.04 0.00	12.70 0.94 -0.05
CE_MILLWOOD__DRP 24193	13.52 0.80 -1.17	12.18 0.66 -1.75	11.87 0.62 -2.21	11.15 0.57 -2.35	11.34 0.59 -2.03	12.28 0.62 -2.49	12.17 0.65 -2.29	11.98 0.81 -0.05	12.19 0.84 0.00	12.23 0.84 0.00	12.34 0.84 0.00	12.91 0.96 0.00	12.61 0.92 0.00	12.49 0.94 0.00	12.79 0.96 0.00	13.02 0.97 0.00	13.58 0.96 0.00	16.39 1.16 0.00	17.58 1.30 0.00	18.96 1.39 0.00	17.13 1.21 0.00	14.51 0.99 0.00	13.41 1.00 0.00	12.67 0.90 -0.05
CE_NYC2_DRP 24202	13.65 0.92 -1.17	12.28 0.74 -1.76	11.98 0.71 -2.22	11.25 0.66 -2.37	11.46 0.70 -2.04	12.37 0.70 -2.50	12.23 0.69 -2.30	12.08 0.91 -0.05	12.30 0.95 0.00	12.35 0.97 0.00	12.45 0.95 0.00	13.07 1.11 0.00	12.78 1.09 0.00	12.67 1.11 -0.01	12.97 1.14 -0.01	13.26 1.16 -0.06	13.73 1.11 0.00	16.55 1.32 0.00	17.76 1.48 0.00	19.14 1.56 0.00	17.30 1.38 0.00	14.69 1.16 0.00	13.60 1.19 -0.01	12.81 1.04 -0.05
CE_NYC_DRP 24195	13.64 0.91 -1.17	12.28 0.74 -1.76	11.98 0.71 -2.22	11.25 0.65 -2.37	11.45 0.69 -2.04	12.40 0.72 -2.50	12.27 0.73 -2.30	12.11 0.94 -0.05	12.33 0.99 0.00	12.39 1.00 0.00	12.49 0.99 0.00	13.09 1.14 0.00	12.79 1.10 0.00	12.67 1.11 -0.01	12.98 1.15 -0.01	13.27 1.17 -0.06	13.76 1.14 0.00	16.58 1.35 0.00	17.78 1.50 0.00	19.17 1.60 0.00	17.33 1.42 0.00	14.70 1.18 0.00	13.60 1.19 -0.01	12.81 1.04 -0.05

CHAFFEE___LFGE 323603	11.35 -0.43 -0.23	9.73 -0.39 -0.34	9.12 -0.35 -0.43	8.37 -0.32 -0.46	8.85 -0.26 -0.39	9.38 -0.27 -0.48	9.47 -0.21 -0.44	10.72 -0.41 -0.01	10.83 -0.52 0.00	10.94 -0.44 0.00	11.27 -0.23 0.00	11.44 -0.51 0.00	11.43 -0.26 0.00	11.18 -0.37 0.00	11.52 -0.31 0.00	11.79 -0.25 0.00	12.60 -0.03 0.00	15.05 -0.18 0.00	15.89 -0.39 0.00	16.91 -0.67 0.00	15.76 -0.16 0.00	13.24 -0.28 0.00	11.86 -0.55 0.00	11.14 -0.59 -0.01
CHATEAUG_WT_PWR 323614	11.31 -0.24 0.00	9.57 -0.21 0.00	8.87 -0.18 0.00	8.07 -0.16 0.00	8.54 -0.17 0.00	8.98 -0.19 0.00	9.05 -0.18 0.00	10.89 -0.22 0.00	11.10 -0.25 0.00	11.14 -0.25 0.00	11.27 -0.23 0.00	11.70 -0.25 0.00	11.42 -0.27 0.00	11.32 -0.23 0.00	11.53 -0.30 0.00	11.75 -0.29 0.00	12.32 -0.30 0.00	14.82 -0.41 0.00	13.78 -0.46 2.05	17.09 -0.47 0.01	15.49 -0.43 0.00	13.20 -0.32 0.00	12.08 -0.32 0.00	11.43 -0.28 0.00
CHAT_HIGH_FALL_HYD 323578	11.29 -0.27 0.00	9.55 -0.22 0.00	8.85 -0.20 0.00	8.05 -0.18 0.00	8.53 -0.19 0.00	8.96 -0.21 0.00	9.03 -0.20 0.00	10.87 -0.24 0.00	11.07 -0.27 0.00	11.11 -0.27 0.00	11.24 -0.25 0.00	11.68 -0.27 0.00	11.40 -0.29 0.00	11.30 -0.25 0.00	11.51 -0.32 0.00	11.73 -0.31 0.00	12.29 -0.33 0.00	14.79 -0.44 0.00	13.78 -0.49 2.01	17.04 -0.53 0.01	15.44 -0.48 0.00	13.16 -0.36 0.00	12.05 -0.35 0.00	11.41 -0.30 0.00
CHAUTAUQUA___LFGE 323629	11.40 -0.38 -0.23	9.77 -0.35 -0.34	9.17 -0.31 -0.43	8.41 -0.28 -0.46	8.89 -0.22 -0.40	9.43 -0.22 -0.48	9.53 -0.16 -0.45	10.78 -0.34 -0.01	10.92 -0.43 0.00	11.06 -0.33 0.00	11.37 -0.13 0.00	11.56 -0.39 0.00	11.55 -0.14 0.00	11.30 -0.25 0.00	11.64 -0.19 0.00	11.91 -0.13 0.00	12.74 0.11 0.00	15.21 -0.02 0.00	16.05 -0.23 0.00	17.07 -0.51 0.00	15.87 -0.05 0.00	13.32 -0.20 0.00	11.92 -0.48 0.00	11.19 -0.54 -0.01
CH_MIDHUDSON___DRP 24192	13.61 0.81 -1.24	12.31 0.67 -1.86	12.02 0.62 -2.36	11.32 0.58 -2.51	11.48 0.60 -2.17	12.47 0.64 -2.65	12.35 0.67 -2.44	11.98 0.81 -0.05	12.20 0.85 0.00	12.24 0.85 0.00	12.35 0.85 0.00	12.91 0.96 0.00	12.60 0.91 0.00	12.48 0.92 0.00	12.77 0.95 0.00	12.99 0.95 0.00	13.57 0.95 0.00	16.39 1.16 0.00	17.58 1.30 0.00	18.98 1.41 0.00	17.13 1.21 0.00	14.51 0.99 0.00	13.41 1.00 0.00	12.68 0.91 -0.05
CH_MISC_IPPS 23765	13.58 0.82 -1.21	12.26 0.67 -1.80	11.95 0.62 -2.28	11.24 0.58 -2.43	11.42 0.61 -2.10	12.39 0.65 -2.57	12.28 0.67 -2.37	12.00 0.83 -0.05	12.21 0.86 0.00	12.25 0.86 0.00	12.36 0.86 0.00	12.92 0.97 0.00	12.62 0.94 0.00	12.48 0.92 0.00	12.79 0.96 0.00	12.99 0.95 0.00	13.58 0.96 0.00	16.43 1.20 0.00	17.63 1.35 0.00	19.05 1.48 0.00	17.19 1.27 0.00	14.54 1.01 0.00	13.43 1.03 0.00	12.71 0.94 -0.05
CH_RES_BVR_FALLS 23983	11.46 -0.02 0.07	9.65 -0.02 0.10	8.91 -0.01 0.13	8.08 -0.01 0.14	8.59 -0.01 0.12	9.00 -0.02 0.15	9.08 -0.02 0.14	11.10 -0.01 0.00	11.34 -0.01 0.00	11.38 -0.01 0.00	11.48 -0.01 0.00	11.93 -0.02 0.00	11.67 -0.02 0.00	11.53 -0.02 0.00	11.80 -0.02 0.00	12.02 -0.02 0.00	12.60 -0.03 0.00	15.20 -0.03 0.00	17.31 -0.05 -1.08	17.53 -0.05 -0.01	15.87 -0.05 0.00	13.50 -0.03 0.00	12.38 -0.02 0.00	11.69 -0.02 0.00
CH_RES_NIAGARA 23895	10.83 -0.94 -0.21	9.27 -0.82 -0.31	8.70 -0.74 -0.40	7.97 -0.68 -0.42	8.43 -0.65 -0.36	8.93 -0.69 -0.45	9.00 -0.65 -0.41	10.19 -0.93 -0.01	10.22 -1.12 0.00	10.30 -1.08 0.00	10.61 -0.88 0.00	10.77 -1.18 0.00	10.76 -0.92 0.00	10.54 -1.02 0.00	10.86 -0.97 0.00	11.14 -0.90 0.00	11.88 -0.74 0.00	14.16 -1.07 0.00	14.90 -1.35 0.03	15.86 -1.69 0.03	14.77 -1.11 0.03	12.52 -1.00 0.00	11.22 -1.18 0.00	10.58 -1.15 -0.01
CH_RES_SYRACUSE 23985	11.70 0.01 -0.13	9.98 0.01 -0.20	9.30 0.00 -0.25	8.49 -0.01 -0.26	8.94 -0.01 -0.23	9.45 0.00 -0.28	9.49 -0.01 -0.26	11.13 0.01 -0.01	11.35 0.00 0.00	11.40 0.01 0.00	11.54 0.05 0.00	11.95 0.00 0.00	11.70 0.01 0.00	11.54 -0.01 0.00	11.83 0.00 0.00	12.07 0.02 0.00	12.67 0.05 0.00	15.31 0.08 0.00	16.33 0.05 0.00	17.68 0.11 0.00	16.04 0.13 0.00	13.62 0.10 0.00	12.43 0.02 0.00	11.74 0.02 -0.01
CLINTON_WT_PWR 323605	11.31 -0.24 0.00	9.57 -0.21 0.00	8.87 -0.18 0.00	8.07 -0.16 0.00	8.54 -0.17 0.00	8.98 -0.19 0.00	9.05 -0.18 0.00	10.89 -0.22 0.00	11.10 -0.25 0.00	11.14 -0.25 0.00	11.27 -0.23 0.00	11.70 -0.25 0.00	11.42 -0.27 0.00	11.32 -0.23 0.00	11.53 -0.30 0.00	11.75 -0.29 0.00	12.32 -0.30 0.00	14.82 -0.41 0.00	13.78 -0.46 2.05	17.09 -0.47 0.01	15.49 -0.43 0.00	13.20 -0.32 0.00	12.08 -0.32 0.00	11.43 -0.28 0.00
CLINTON___LFGE 323618	11.40 -0.15 0.00	9.65 -0.13 0.00	8.94 -0.11 0.00	8.12 -0.11 0.00	8.61 -0.10 0.00	9.05 -0.12 0.00	9.13 -0.11 0.00	10.98 -0.13 0.00	11.19 -0.16 0.00	11.23 -0.16 0.00	11.37 -0.13 0.00	11.81 -0.14 0.00	11.50 -0.19 0.00	11.43 -0.13 0.00	11.63 -0.20 0.00	11.86 -0.18 0.00	12.43 -0.19 0.00	14.94 -0.29 0.00	13.93 -0.31 2.04	17.25 -0.32 0.01	15.63 -0.29 0.00	13.31 -0.22 0.00	12.17 -0.24 0.00	11.53 -0.19 0.00
COLONIE_LFGE___ 323577	13.86 0.74 -1.57	12.77 0.64 -2.35	12.61 0.58 -2.98	11.92 0.52 -3.17	12.02 0.57 -2.74	13.12 0.60 -3.35	12.92 0.60 -3.09	11.89 0.70 -0.07	12.08 0.74 0.00	12.10 0.72 0.00	12.13 0.63 0.00	12.62 0.67 0.00	12.34 0.65 0.00	12.20 0.65 0.00	12.49 0.66 0.00	12.70 0.66 0.00	13.34 0.72 0.00	16.11 0.88 0.00	17.44 1.07 -0.08	18.77 1.20 0.00	16.89 0.97 0.00	14.31 0.78 0.00	13.15 0.74 0.00	12.47 0.69 -0.07
COPENHAGEN_WT_PWR 323753	11.82 0.21 -0.06	10.06 0.20 -0.09	9.32 0.16 -0.11	8.52 0.17 -0.12	8.97 0.15 -0.10	9.46 0.17 -0.13	9.47 0.11 -0.12	11.33 0.21 0.00	11.63 0.28 0.00	11.66 0.27 0.00	11.78 0.29 0.00	12.22 0.26 0.00	11.92 0.23 0.00	11.70 0.15 0.00	11.96 0.13 0.00	12.13 0.08 0.00	12.75 0.13 0.00	15.40 0.17 0.00	16.12 0.20 0.36	17.96 0.39 0.00	16.38 0.46 0.00	13.77 0.24 0.00	12.55 0.15 0.00	11.87 0.15 0.00
CORNELL____ 23752	12.03 0.20 -0.28	10.36 0.17 -0.41	9.72 0.14 -0.52	8.90 0.12 -0.56	9.32 0.12 -0.48	9.91 0.15 -0.59	9.93 0.15 -0.54	11.33 0.20 -0.01	11.55 0.20 0.00	11.60 0.22 0.00	11.76 0.26 0.00	12.17 0.22 0.00	11.92 0.23 0.00	11.75 0.20 0.00	12.04 0.21 0.00	12.28 0.24 0.00	12.92 0.30 0.00	15.61 0.38 0.00	16.65 0.37 0.00	18.01 0.44 0.00	16.38 0.46 0.00	13.86 0.34 0.00	12.62 0.22 0.00	11.93 0.20 -0.01
COXSACKIE___GT 23611	13.59 0.76 -1.28	12.32 0.63 -1.91	12.02 0.55 -2.42	11.34 0.53 -2.58	11.51 0.57 -2.23	12.50 0.61 -2.73	12.38 0.64 -2.51	11.91 0.73 -0.06	12.06 0.72 0.00	12.08 0.69 0.00	12.14 0.64 0.00	12.65 0.69 0.00	12.34 0.65 0.00	12.22 0.67 0.00	12.54 0.71 0.00	12.75 0.71 0.00	13.39 0.77 0.00	16.21 0.98 0.00	17.42 1.14 0.00	18.86 1.28 0.00	16.95 1.03 0.00	14.35 0.83 0.00	13.22 0.82 0.00	12.54 0.77 -0.06

CPV_VALLEY___CC1 323721	13.12 0.54 -1.02	11.76 0.45 -1.53	11.41 0.43 -1.93	10.68 0.40 -2.06	10.90 0.41 -1.78	11.79 0.44 -2.18	11.69 0.45 -2.00	11.73 0.57 -0.04	11.94 0.59 0.00	11.98 0.59 0.00	12.08 0.59 0.00	12.62 0.67 0.00	12.33 0.64 0.00	12.20 0.65 0.00	12.50 0.67 0.00	12.73 0.69 0.00	13.29 0.67 0.00	16.05 0.82 0.00	17.19 0.91 0.00	18.56 0.98 0.00	16.76 0.84 0.00	14.20 0.68 0.00	13.10 0.69 0.00	12.39 0.63 -0.04
CPV_VALLEY___CC2 323722	13.12 0.54 -1.02	11.76 0.45 -1.53	11.41 0.43 -1.93	10.68 0.40 -2.06	10.90 0.41 -1.78	11.79 0.44 -2.18	11.69 0.45 -2.00	11.73 0.57 -0.04	11.94 0.59 0.00	11.98 0.59 0.00	12.08 0.59 0.00	12.62 0.67 0.00	12.33 0.64 0.00	12.20 0.65 0.00	12.50 0.67 0.00	12.73 0.69 0.00	13.29 0.67 0.00	16.05 0.82 0.00	17.19 0.91 0.00	18.56 0.98 0.00	16.76 0.84 0.00	14.20 0.68 0.00	13.10 0.69 0.00	12.39 0.63 -0.04
CRESCENT___HYD 24018	13.86 0.74 -1.57	12.77 0.64 -2.35	12.61 0.58 -2.98	11.92 0.52 -3.17	12.02 0.57 -2.74	13.12 0.60 -3.35	12.92 0.60 -3.09	11.89 0.70 -0.07	12.08 0.74 0.00	12.10 0.72 0.00	12.13 0.63 0.00	12.62 0.67 0.00	12.34 0.65 0.00	12.20 0.65 0.00	12.49 0.66 0.00	12.70 0.66 0.00	13.34 0.72 0.00	16.11 0.88 0.00	17.44 1.07 -0.08	18.77 1.20 0.00	16.89 0.97 0.00	14.31 0.78 0.00	13.15 0.74 0.00	12.47 0.69 -0.07
CRICKET___VALLEY_CC1 323756	13.57 0.79 -1.23	12.27 0.65 -1.85	11.99 0.61 -2.34	11.27 0.55 -2.49	11.45 0.58 -2.15	12.42 0.61 -2.63	12.29 0.63 -2.42	11.94 0.77 -0.05	12.16 0.82 0.00	12.20 0.81 0.00	12.28 0.78 0.00	12.84 0.88 0.00	12.54 0.85 0.00	12.41 0.85 0.00	12.72 0.89 0.00	12.92 0.88 0.00	13.48 0.86 0.00	16.25 1.02 0.00	17.44 1.16 0.00	18.80 1.23 0.00	16.97 1.05 0.00	14.38 0.85 0.00	13.29 0.89 0.00	12.62 0.85 -0.05
CRICKET___VALLEY_CC2 323757	13.57 0.79 -1.23	12.27 0.65 -1.85	11.99 0.61 -2.34	11.27 0.55 -2.49	11.45 0.58 -2.15	12.42 0.61 -2.63	12.29 0.63 -2.42	11.94 0.77 -0.05	12.16 0.82 0.00	12.20 0.81 0.00	12.28 0.78 0.00	12.84 0.88 0.00	12.54 0.85 0.00	12.41 0.85 0.00	12.72 0.89 0.00	12.92 0.88 0.00	13.48 0.86 0.00	16.25 1.02 0.00	17.44 1.16 0.00	18.80 1.23 0.00	16.97 1.05 0.00	14.38 0.85 0.00	13.29 0.89 0.00	12.62 0.85 -0.05
CRICKET___VALLEY_CC3 323758	13.57 0.79 -1.23	12.27 0.65 -1.85	11.99 0.61 -2.34	11.27 0.55 -2.49	11.45 0.58 -2.15	12.42 0.61 -2.63	12.29 0.63 -2.42	11.94 0.77 -0.05	12.16 0.82 0.00	12.20 0.81 0.00	12.28 0.78 0.00	12.84 0.88 0.00	12.54 0.85 0.00	12.41 0.85 0.00	12.72 0.89 0.00	12.92 0.88 0.00	13.48 0.86 0.00	16.25 1.02 0.00	17.44 1.16 0.00	18.80 1.23 0.00	16.97 1.05 0.00	14.38 0.85 0.00	13.29 0.89 0.00	12.62 0.85 -0.05
CRUCIBLE_METL_DRP 24180	11.70 0.01 -0.13	9.98 0.01 -0.20	9.30 0.00 -0.25	8.49 -0.01 -0.26	8.94 -0.01 -0.23	9.45 0.00 -0.28	9.49 -0.01 -0.26	11.13 0.01 -0.01	11.35 0.00 0.00	11.40 0.01 0.00	11.54 0.05 0.00	11.95 0.00 0.00	11.70 0.01 0.00	11.54 -0.01 0.00	11.83 0.00 0.00	12.07 0.02 0.00	12.67 0.05 0.00	15.31 0.08 0.00	16.33 0.05 0.00	17.68 0.11 0.00	16.04 0.13 0.00	13.62 0.10 0.00	12.43 0.02 0.00	11.74 0.02 -0.01
DAHOWA___HYDRO 323763	14.15 0.98 -1.61	13.03 0.84 -2.41	12.88 0.78 -3.05	12.16 0.68 -3.25	12.28 0.76 -2.80	13.41 0.81 -3.44	13.21 0.81 -3.16	12.20 1.01 -0.07	12.39 1.04 0.00	12.40 1.01 0.00	12.36 0.86 0.00	12.83 0.87 0.00	12.54 0.85 0.00	12.38 0.83 0.00	12.64 0.82 0.00	12.87 0.83 0.00	13.54 0.92 0.00	16.39 1.16 0.00	17.84 1.47 -0.09	19.28 1.70 0.00	17.35 1.43 0.00	14.66 1.14 0.00	13.42 1.02 0.00	12.72 0.94 -0.07
DANC___LFGE 323619	11.70 0.07 -0.08	9.96 0.07 -0.11	9.25 0.05 -0.15	8.44 0.06 -0.15	8.89 0.04 -0.13	9.39 0.06 -0.16	9.41 0.02 -0.15	11.19 0.07 0.00	11.46 0.11 0.00	11.50 0.11 0.00	11.62 0.13 0.00	12.05 0.10 0.00	11.77 0.08 0.00	11.58 0.02 0.00	11.84 0.01 0.00	12.02 -0.02 0.00	12.62 0.00 0.00	15.26 0.03 0.00	16.07 0.03 0.24	17.73 0.16 0.00	16.17 0.25 0.00	13.63 0.11 0.00	12.44 0.04 0.00	11.75 0.04 0.00
DANSKAMMER___1 23586	13.58 0.82 -1.21	12.26 0.67 -1.80	11.95 0.62 -2.28	11.24 0.58 -2.43	11.42 0.61 -2.10	12.39 0.65 -2.57	12.28 0.67 -2.37	12.00 0.83 -0.05	12.21 0.86 0.00	12.25 0.86 0.00	12.36 0.86 0.00	12.92 0.97 0.00	12.62 0.94 0.00	12.48 0.92 0.00	12.79 0.96 0.00	12.99 0.95 0.00	13.58 0.96 0.00	16.43 1.20 0.00	17.63 1.35 0.00	19.05 1.48 0.00	17.19 1.27 0.00	14.54 1.01 0.00	13.43 1.03 0.00	12.71 0.94 -0.05
DANSKAMMER___2 23589	13.58 0.82 -1.21	12.26 0.67 -1.80	11.95 0.62 -2.28	11.24 0.58 -2.43	11.42 0.61 -2.10	12.39 0.65 -2.57	12.28 0.67 -2.37	12.00 0.83 -0.05	12.21 0.86 0.00	12.25 0.86 0.00	12.36 0.86 0.00	12.92 0.97 0.00	12.62 0.94 0.00	12.48 0.92 0.00	12.79 0.96 0.00	12.99 0.95 0.00	13.58 0.96 0.00	16.43 1.20 0.00	17.63 1.35 0.00	19.05 1.48 0.00	17.19 1.27 0.00	14.54 1.01 0.00	13.43 1.03 0.00	12.71 0.94 -0.05
DANSKAMMER___3 23590	13.58 0.82 -1.21	12.26 0.67 -1.80	11.95 0.62 -2.28	11.24 0.58 -2.43	11.42 0.61 -2.10	12.39 0.65 -2.57	12.28 0.67 -2.37	12.00 0.83 -0.05	12.21 0.86 0.00	12.25 0.86 0.00	12.36 0.86 0.00	12.92 0.97 0.00	12.62 0.94 0.00	12.48 0.92 0.00	12.79 0.96 0.00	12.99 0.95 0.00	13.58 0.96 0.00	16.43 1.20 0.00	17.63 1.35 0.00	19.05 1.48 0.00	17.19 1.27 0.00	14.54 1.01 0.00	13.43 1.03 0.00	12.71 0.94 -0.05
DANSKAMMER___4 23591	13.58 0.82 -1.21	12.26 0.67 -1.80	11.95 0.62 -2.28	11.24 0.58 -2.43	11.42 0.61 -2.10	12.39 0.65 -2.57	12.28 0.67 -2.37	12.00 0.83 -0.05	12.21 0.86 0.00	12.25 0.86 0.00	12.36 0.86 0.00	12.92 0.97 0.00	12.62 0.94 0.00	12.48 0.92 0.00	12.79 0.96 0.00	12.99 0.95 0.00	13.58 0.96 0.00	16.43 1.20 0.00	17.63 1.35 0.00	19.05 1.48 0.00	17.19 1.27 0.00	14.54 1.01 0.00	13.43 1.03 0.00	12.71 0.94 -0.05
DANSKAMMER___DIESEL 23592	13.58 0.82 -1.21	12.26 0.67 -1.80	11.95 0.62 -2.28	11.24 0.58 -2.43	11.42 0.61 -2.10	12.39 0.65 -2.57	12.28 0.67 -2.37	12.00 0.83 -0.05	12.21 0.86 0.00	12.25 0.86 0.00	12.36 0.86 0.00	12.92 0.97 0.00	12.62 0.94 0.00	12.48 0.92 0.00	12.79 0.96 0.00	12.99 0.95 0.00	13.58 0.96 0.00	16.43 1.20 0.00	17.63 1.35 0.00	19.05 1.48 0.00	17.19 1.27 0.00	14.54 1.01 0.00	13.43 1.03 0.00	12.71 0.94 -0.05
DASHVILLE___HYD 23610	13.40 0.65 -1.20	12.11 0.53 -1.80	11.81 0.48 -2.28	11.11 0.45 -2.42	11.29 0.48 -2.09	12.24 0.50 -2.56	12.11 0.52 -2.36	11.80 0.63 -0.05	12.00 0.66 0.00	12.05 0.66 0.00	12.15 0.65 0.00	12.71 0.75 0.00	12.41 0.72 0.00	12.28 0.73 0.00	12.57 0.75 0.00	12.79 0.75 0.00	13.37 0.74 0.00	16.16 0.93 0.00	17.34 1.06 0.00	18.72 1.14 0.00	16.89 0.97 0.00	14.29 0.77 0.00	13.21 0.81 0.00	12.51 0.74 -0.05

DELAWARE____LFGE 323621	12.43 0.37 -0.51	10.86 0.31 -0.77	10.30 0.29 -0.97	9.52 0.26 -1.03	9.89 0.28 -0.89	10.56 0.30 -1.09	10.54 0.30 -1.00	11.52 0.38 -0.02	11.75 0.41 0.00	11.79 0.40 0.00	11.90 0.40 0.00	12.37 0.42 0.00	12.10 0.41 0.00	11.94 0.39 0.00	12.25 0.43 0.00	12.47 0.43 0.00	13.08 0.45 0.00	15.78 0.55 0.00	16.90 0.62 0.00	18.26 0.68 0.00	16.55 0.64 0.00	14.00 0.47 0.00	12.84 0.43 0.00	12.14 0.40 -0.02
DOGLEVILLE____HYD 23807	12.16 0.63 0.03	10.27 0.54 0.04	9.48 0.49 0.05	8.62 0.45 0.06	9.14 0.47 0.05	9.61 0.50 0.06	9.68 0.50 0.06	11.73 0.61 0.00	11.98 0.64 0.00	12.02 0.64 0.00	12.13 0.63 0.00	12.60 0.65 0.00	12.35 0.67 0.00	12.20 0.65 0.00	12.49 0.66 0.00	12.69 0.65 0.00	13.32 0.69 0.00	16.07 0.84 0.00	17.26 0.89 -0.09	18.56 0.98 0.00	16.84 0.92 0.00	14.24 0.72 0.00	13.03 0.63 0.00	12.30 0.59 0.00
DUNKIRK____1 23563	11.40 -0.38 -0.23	9.77 -0.35 -0.34	9.17 -0.31 -0.43	8.41 -0.28 -0.46	8.89 -0.23 -0.39	9.43 -0.22 -0.48	9.52 -0.16 -0.45	10.77 -0.36 -0.01	10.90 -0.44 0.00	11.03 -0.35 0.00	11.36 -0.14 0.00	11.55 -0.41 0.00	11.54 -0.15 0.00	11.29 -0.27 0.00	11.62 -0.21 0.00	11.88 -0.16 0.00	12.72 0.10 0.00	15.18 -0.05 0.00	16.04 -0.24 0.00	17.05 -0.53 0.00	15.86 -0.06 0.00	13.32 -0.20 0.00	11.92 -0.48 0.00	11.19 -0.54 -0.01
DUNKIRK____2 23564	11.40 -0.38 -0.23	9.77 -0.35 -0.34	9.17 -0.31 -0.43	8.41 -0.28 -0.46	8.89 -0.23 -0.39	9.43 -0.22 -0.48	9.52 -0.16 -0.45	10.77 -0.36 -0.01	10.90 -0.44 0.00	11.03 -0.35 0.00	11.36 -0.14 0.00	11.55 -0.41 0.00	11.54 -0.15 0.00	11.29 -0.27 0.00	11.62 -0.21 0.00	11.88 -0.16 0.00	12.72 0.10 0.00	15.18 -0.05 0.00	16.04 -0.24 0.00	17.05 -0.53 0.00	15.86 -0.06 0.00	13.32 -0.20 0.00	11.92 -0.48 0.00	11.19 -0.54 -0.01
DUNKIRK____3 23565	11.36 -0.42 -0.23	9.74 -0.38 -0.34	9.14 -0.33 -0.43	8.38 -0.30 -0.46	8.86 -0.25 -0.39	9.39 -0.26 -0.48	9.49 -0.19 -0.44	10.73 -0.40 -0.01	10.86 -0.49 0.00	10.98 -0.41 0.00	11.29 -0.21 0.00	11.47 -0.48 0.00	11.45 -0.23 0.00	11.21 -0.35 0.00	11.54 -0.28 0.00	11.81 -0.23 0.00	12.64 0.01 0.00	15.09 -0.14 0.00	15.94 -0.34 0.00	16.94 -0.63 0.00	15.78 -0.14 0.00	13.27 -0.26 0.00	11.88 -0.52 0.00	11.15 -0.57 -0.01
DUNKIRK____4 23566	11.36 -0.42 -0.23	9.74 -0.38 -0.34	9.14 -0.33 -0.43	8.38 -0.30 -0.46	8.86 -0.25 -0.39	9.39 -0.26 -0.48	9.49 -0.19 -0.44	10.73 -0.40 -0.01	10.86 -0.49 0.00	10.98 -0.41 0.00	11.29 -0.21 0.00	11.47 -0.48 0.00	11.45 -0.23 0.00	11.21 -0.35 0.00	11.54 -0.28 0.00	11.81 -0.23 0.00	12.64 0.01 0.00	15.09 -0.14 0.00	15.94 -0.34 0.00	16.94 -0.63 0.00	15.78 -0.14 0.00	13.27 -0.26 0.00	11.88 -0.52 0.00	11.15 -0.57 -0.01
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	13.58 0.85 -1.17	12.24 0.70 -1.76	11.93 0.66 -2.22	11.20 0.60 -2.37	11.40 0.64 -2.04	12.34 0.67 -2.50	12.22 0.68 -2.30	12.04 0.87 -0.05	12.25 0.91 0.00	12.30 0.91 0.00	12.40 0.91 0.00	12.99 1.04 0.00	12.68 0.99 0.00	12.57 1.02 0.00	12.88 1.05 0.00	13.10 1.06 0.00	13.66 1.04 0.00	16.49 1.26 0.00	17.68 1.40 0.00	19.07 1.49 0.00	17.24 1.32 0.00	14.61 1.08 0.00	13.48 1.08 0.00	12.74 0.97 -0.05
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	13.40 0.69 -1.15	12.07 0.57 -1.72	11.75 0.52 -2.18	11.04 0.49 -2.32	11.24 0.52 -2.00	12.17 0.55 -2.45	12.07 0.57 -2.26	11.88 0.71 -0.05	12.08 0.74 0.00	12.14 0.75 0.00	12.24 0.75 0.00	12.80 0.85 0.00	12.49 0.81 0.00	12.37 0.82 0.00	12.67 0.84 0.00	12.90 0.86 0.00	13.47 0.85 0.00	16.27 1.04 0.00	17.45 1.17 0.00	18.82 1.25 0.00	17.00 1.08 0.00	14.40 0.88 0.00	13.29 0.89 0.00	12.57 0.81 -0.05
E179THST_138_KV_TB4_REV_LBMP_J 345001	13.65 0.92 -1.17	12.27 0.73 -1.76	11.99 0.71 -2.22	11.26 0.67 -2.37	11.46 0.70 -2.04	12.32 0.66 -2.49	12.19 0.66 -2.30	12.06 0.89 -0.05	12.25 0.91 0.01	12.30 0.92 0.01	12.41 0.92 0.01	13.01 1.06 0.01	12.75 1.06 0.00	12.65 1.09 -0.01	12.94 1.10 -0.01	13.20 1.11 -0.06	13.67 1.06 0.01	16.49 1.26 0.01	17.69 1.42 0.01	19.08 1.51 0.01	17.23 1.32 0.01	14.67 1.15 0.00	13.61 1.20 -0.01	12.81 1.04 -0.05
EAST HAMPTON____GT 23717	14.59 1.86 -1.17	13.05 1.52 -1.76	12.58 1.31 -2.22	11.78 1.19 -2.37	12.02 1.26 -2.04	12.98 1.31 -2.50	12.94 1.40 -2.30	13.08 1.80 -0.16	13.68 1.88 -0.45	14.16 1.92 -0.85	14.06 1.98 -0.58	14.06 2.09 -0.02	14.02 2.02 -0.31	13.91 1.97 -0.38	14.43 2.06 -0.54	15.14 2.08 -1.02	18.71 2.16 -3.93	22.58 2.74 -4.61	24.24 3.11 -4.85	24.07 3.22 -3.28	22.60 2.82 -3.87	20.25 2.25 -4.48	15.98 2.20 -1.39	13.80 2.02 -0.07
EAST RIVER____6 23660	13.60 0.88 -1.17	12.25 0.71 -1.76	11.95 0.68 -2.22	11.22 0.63 -2.37	11.42 0.66 -2.04	12.37 0.70 -2.50	12.24 0.70 -2.30	12.08 0.91 -0.05	12.30 0.95 0.00	12.35 0.97 0.00	12.45 0.95 0.00	13.07 1.11 0.00	12.75 1.06 0.00	12.65 1.09 -0.01	12.96 1.12 -0.01	13.25 1.14 -0.06	13.73 1.11 0.00	16.55 1.32 0.00	17.75 1.47 0.00	19.12 1.55 0.00	17.29 1.37 0.00	14.67 1.15 0.00	13.56 1.15 -0.01	12.77 1.01 -0.05
EAST RIVER____7 23524	13.60 0.88 -1.17	12.25 0.71 -1.76	11.95 0.68 -2.22	11.22 0.63 -2.37	11.42 0.66 -2.04	12.37 0.70 -2.50	12.24 0.70 -2.30	12.08 0.91 -0.05	12.30 0.95 0.00	12.35 0.97 0.00	12.45 0.95 0.00	13.07 1.11 0.00	12.75 1.06 0.00	12.65 1.09 -0.01	12.96 1.12 -0.01	13.25 1.14 -0.06	13.73 1.11 0.00	16.55 1.32 0.00	17.75 1.47 0.00	19.12 1.55 0.00	17.29 1.37 0.00	14.67 1.15 0.00	13.56 1.15 -0.01	12.77 1.01 -0.05
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	13.54 0.82 -1.17	12.21 0.67 -1.75	11.90 0.63 -2.22	11.18 0.58 -2.36	11.37 0.61 -2.04	12.32 0.65 -2.50	12.20 0.67 -2.30	12.00 0.83 -0.05	12.22 0.87 0.00	12.26 0.88 0.00	12.37 0.87 0.00	12.95 0.99 0.00	12.65 0.96 0.00	12.52 0.97 0.00	12.83 1.00 0.00	13.05 1.01 0.00	13.62 1.00 0.00	16.43 1.20 0.00	17.63 1.35 0.00	19.00 1.42 0.00	17.17 1.26 0.00	14.55 1.03 0.00	13.44 1.04 0.00	12.70 0.94 -0.05
EAST_HAMPTON____DIESEL 23722	14.59 1.86 -1.17	13.05 1.52 -1.76	12.58 1.31 -2.22	11.78 1.19 -2.37	12.02 1.26 -2.04	12.98 1.31 -2.50	12.94 1.40 -2.30	13.08 1.80 -0.16	13.68 1.88 -0.45	14.16 1.92 -0.85	14.06 1.98 -0.58	14.06 2.09 -0.02	14.03 2.03 -0.31	13.91 1.97 -0.38	14.43 2.06 -0.54	15.14 2.08 -1.02	18.71 2.16 -3.93	22.58 2.74 -4.61	24.24 3.11 -4.85	24.07 3.22 -3.28	22.60 2.82 -3.87	20.25 2.25 -4.48	15.99 2.21 -1.39	13.80 2.02 -0.07
EAST_RIVER____1 323558	13.64 0.91 -1.17	12.28 0.74 -1.76	11.98 0.71 -2.22	11.25 0.65 -2.37	11.45 0.69 -2.04	12.40 0.72 -2.50	12.27 0.73 -2.30	12.11 0.94 -0.05	12.33 0.99 0.00	12.39 1.00 0.00	12.49 0.99 0.00	13.09 1.14 0.00	12.79 1.10 0.00	12.67 1.11 -0.01	12.98 1.15 -0.01	13.27 1.17 -0.06	13.76 1.14 0.00	16.58 1.35 0.00	17.78 1.50 0.00	19.17 1.60 0.00	17.33 1.42 0.00	14.70 1.18 0.00	13.60 1.19 -0.01	12.81 1.04 -0.05

EAST_RIVER___2 323559	13.60 0.88 -1.17	12.25 0.71 -1.76	11.95 0.68 -2.22	11.22 0.63 -2.37	11.42 0.66 -2.04	12.37 0.70 -2.50	12.24 0.70 -2.30	12.08 0.91 -0.05	12.30 0.95 0.00	12.35 0.97 0.00	12.45 0.95 0.00	13.07 1.11 0.00	12.75 1.06 0.00	12.65 1.09 -0.01	12.96 1.12 -0.01	13.25 1.14 -0.06	13.73 1.11 0.00	16.55 1.32 0.00	17.75 1.47 0.00	19.12 1.55 0.00	17.29 1.37 0.00	14.67 1.15 0.00	13.56 1.15 -0.01	12.77 1.01 -0.05
EAST___DELAWARE_HYD 23607	12.98 0.37 -1.06	11.65 0.28 -1.59	11.31 0.25 -2.01	10.62 0.26 -2.14	10.82 0.26 -1.85	11.72 0.29 -2.26	11.63 0.31 -2.08	11.56 0.40 -0.05	11.77 0.42 0.00	11.81 0.42 0.00	11.91 0.41 0.00	12.43 0.48 0.00	12.13 0.44 0.00	11.99 0.44 0.00	12.29 0.46 0.00	12.50 0.46 0.00	13.09 0.47 0.00	15.84 0.61 0.00	17.00 0.72 0.00	18.38 0.81 0.00	16.59 0.67 0.00	14.02 0.50 0.00	12.93 0.53 0.00	12.23 0.47 -0.05
ELEC_TRO_TEK 24086	13.74 1.02 -1.17	12.36 0.82 -1.76	11.99 0.71 -2.22	11.25 0.65 -2.37	11.45 0.69 -2.04	12.39 0.72 -2.50	12.33 0.78 -2.30	12.32 1.04 -0.16	12.89 1.09 -0.45	13.33 1.09 -0.85	13.15 1.07 -0.58	13.18 1.21 -0.02	13.16 1.16 -0.31	13.10 1.17 -0.38	13.58 1.21 -0.54	14.29 1.23 -1.02	17.76 1.21 -3.93	21.29 1.45 -4.61	22.73 1.60 -4.85	22.56 1.70 -3.28	21.30 1.51 -3.87	19.27 1.26 -4.48	15.07 1.28 -1.39	12.94 1.16 -0.07
ELLENBURG_WT_PWR 323604	11.31 -0.24 0.00	9.57 -0.21 0.00	8.87 -0.18 0.00	8.07 -0.16 0.00	8.54 -0.17 0.00	8.98 -0.19 0.00	9.05 -0.18 0.00	10.89 -0.22 0.00	11.10 -0.25 0.00	11.14 -0.25 0.00	11.27 -0.23 0.00	11.70 -0.25 0.00	11.42 -0.27 0.00	11.32 -0.23 0.00	11.53 -0.30 0.00	11.75 -0.29 0.00	12.32 -0.30 0.00	14.82 -0.41 0.00	13.78 -0.46 0.00	17.09 -0.47 0.00	15.49 -0.43 0.00	13.20 -0.32 0.00	12.08 -0.32 0.00	11.43 -0.28 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	11.21 -0.57 -0.22	9.60 -0.51 -0.33	9.00 -0.46 -0.41	8.25 -0.42 -0.44	8.72 -0.37 -0.38	9.24 -0.39 -0.47	9.33 -0.33 -0.43	10.57 -0.56 -0.01	10.64 -0.70 0.00	10.75 -0.64 0.00	11.06 -0.44 0.00	11.24 -0.72 0.00	11.22 -0.47 0.00	10.99 -0.57 0.00	11.32 -0.51 0.00	11.58 -0.46 0.00	12.37 -0.25 0.00	14.77 -0.46 0.00	15.60 -0.68 0.00	16.57 -1.00 0.00	15.46 -0.46 0.00	13.02 -0.50 0.00	11.67 -0.73 0.00	10.97 -0.75 -0.01
EMPIRE_CC_1 323656	13.51 0.51 -1.45	12.41 0.46 -2.17	12.22 0.43 -2.75	11.54 0.39 -2.92	11.64 0.40 -2.52	12.66 0.40 -3.09	12.49 0.41 -2.84	11.63 0.41 -0.06	11.82 0.48 0.00	11.84 0.46 0.00	11.90 0.40 0.00	12.41 0.45 0.00	12.12 0.43 0.00	11.99 0.44 0.00	12.29 0.46 0.00	12.50 0.46 0.00	13.10 0.48 0.00	15.79 0.56 0.00	16.96 0.68 0.00	18.33 0.76 0.00	16.51 0.59 0.00	14.00 0.47 0.00	12.88 0.48 0.00	12.23 0.46 -0.06
EMPIRE_CC_2 323658	13.51 0.51 -1.45	12.41 0.46 -2.17	12.22 0.43 -2.75	11.54 0.39 -2.92	11.64 0.40 -2.52	12.66 0.40 -3.09	12.49 0.41 -2.84	11.63 0.41 -0.06	11.82 0.48 0.00	11.84 0.46 0.00	11.90 0.40 0.00	12.41 0.45 0.00	12.12 0.43 0.00	11.99 0.44 0.00	12.29 0.46 0.00	12.50 0.46 0.00	13.10 0.48 0.00	15.79 0.56 0.00	16.96 0.68 0.00	18.33 0.76 0.00	16.51 0.59 0.00	14.00 0.47 0.00	12.88 0.48 0.00	12.23 0.46 -0.06
ERIE_WT_PWR 323693	11.30 -0.47 -0.22	9.67 -0.44 -0.33	9.08 -0.39 -0.42	8.31 -0.36 -0.45	8.80 -0.31 -0.39	9.32 -0.32 -0.47	9.41 -0.26 -0.43	10.66 -0.47 -0.01	10.75 -0.60 0.00	10.85 -0.53 0.00	11.16 -0.33 0.00	11.36 -0.60 0.00	11.34 -0.35 0.00	11.09 -0.46 0.00	11.43 -0.40 0.00	11.70 -0.34 0.00	12.50 -0.13 0.00	14.93 -0.30 0.00	15.76 -0.52 0.00	16.77 -0.81 0.00	15.64 -0.29 0.00	13.16 -0.36 0.00	11.78 -0.62 0.00	11.08 -0.64 -0.01
ETNA_115_KV_TB1_REV_LBMP_C 345029	12.02 0.20 -0.28	10.36 0.17 -0.41	9.71 0.14 -0.52	8.90 0.12 -0.56	9.32 0.12 -0.48	9.89 0.14 -0.59	9.92 0.14 -0.54	11.33 0.20 -0.01	11.54 0.19 0.00	11.60 0.22 0.00	11.76 0.26 0.00	12.17 0.22 0.00	11.92 0.23 0.00	11.74 0.18 0.00	12.04 0.21 0.00	12.28 0.24 0.00	12.91 0.29 0.00	15.59 0.36 0.00	16.64 0.36 0.00	17.99 0.42 0.00	16.38 0.46 0.00	13.85 0.32 0.00	12.62 0.22 0.00	11.93 0.20 -0.01
E_CANADA_CAP_HY 24051	13.90 0.44 -1.91	13.00 0.37 -2.85	13.01 0.35 -3.61	12.37 0.30 -3.84	12.38 0.34 -3.32	13.62 0.39 -4.07	13.29 0.31 -3.74	11.68 0.48 -0.08	11.82 0.48 0.00	11.80 0.41 0.00	11.83 0.33 0.00	12.25 0.30 0.00	11.98 0.29 0.00	11.89 0.34 0.00	12.19 0.37 0.00	12.44 0.40 0.00	13.09 0.47 0.00	15.87 0.64 0.00	17.20 0.85 -0.08	18.59 1.02 0.00	16.73 0.81 0.00	14.10 0.58 0.00	12.87 0.47 0.00	12.22 0.42 -0.08
E_CANADA_MHWK_HY 24050	12.16 0.63 0.03	10.27 0.54 0.04	9.48 0.49 0.05	8.62 0.45 0.06	9.14 0.47 0.05	9.61 0.50 0.06	9.68 0.50 0.06	11.73 0.61 0.00	11.98 0.64 0.00	12.02 0.64 0.00	12.13 0.63 0.00	12.60 0.65 0.00	12.35 0.67 0.00	12.20 0.65 0.00	12.49 0.66 0.00	12.69 0.65 0.00	13.32 0.69 0.00	16.07 0.84 0.00	17.26 0.89 -0.09	18.56 0.98 0.00	16.84 0.92 0.00	14.24 0.72 0.00	13.03 0.63 0.00	12.30 0.59 0.00
E_FISHKILL___LBMP 23776	13.51 0.76 -1.20	12.21 0.64 -1.79	11.90 0.59 -2.27	11.19 0.54 -2.41	11.38 0.58 -2.08	12.33 0.61 -2.55	12.20 0.62 -2.35	11.94 0.77 -0.05	12.15 0.81 0.00	12.20 0.81 0.00	12.29 0.79 0.00	12.86 0.91 0.00	12.55 0.86 0.00	12.43 0.88 0.00	12.74 0.91 0.00	12.96 0.91 0.00	13.52 0.90 0.00	16.31 1.08 0.00	17.50 1.22 0.00	18.87 1.30 0.00	17.05 1.13 0.00	14.44 0.92 0.00	13.34 0.94 0.00	12.62 0.85 -0.05
FAR ROCKAWAY___4 23548	13.91 1.18 -1.17	12.47 0.94 -1.76	12.09 0.82 -2.22	11.35 0.75 -2.37	11.55 0.79 -2.04	12.51 0.83 -2.50	12.44 0.90 -2.30	12.47 1.19 -0.16	13.02 1.23 -0.45	13.47 1.24 -0.85	13.30 1.22 -0.58	13.33 1.36 -0.02	13.32 1.32 -0.31	13.26 1.33 -0.38	13.74 1.37 -0.54	14.44 1.38 -1.02	17.95 1.40 -3.93	21.53 1.69 -4.61	22.97 1.84 -4.85	22.82 1.97 -3.28	21.55 1.77 -3.87	19.48 1.47 -4.49	15.25 1.46 -1.39	13.11 1.32 -0.07
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	13.64 0.91 -1.17	12.29 0.75 -1.76	11.98 0.71 -2.22	11.25 0.66 -2.37	11.46 0.70 -2.04	12.41 0.73 -2.50	12.28 0.74 -2.30	12.11 0.94 -0.05	12.35 1.00 0.00	12.39 1.00 0.00	12.50 1.00 0.00	13.10 1.15 0.00	12.80 1.11 0.00	12.68 1.12 -0.01	13.00 1.16 -0.01	13.29 1.18 -0.06	13.77 1.15 0.00	16.60 1.37 0.00	17.79 1.51 0.00	19.17 1.60 0.00	17.35 1.43 0.00	14.71 1.19 0.00	13.61 1.20 -0.01	12.82 1.05 -0.05
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	13.64 0.91 -1.17	12.29 0.75 -1.76	11.98 0.71 -2.22	11.25 0.66 -2.37	11.46 0.70 -2.04	12.40 0.72 -2.50	12.27 0.73 -2.30	12.11 0.94 -0.05	12.33 0.99 0.00	12.39 1.00 0.00	12.49 0.99 0.00	13.09 1.14 0.00	12.79 1.10 0.00	12.68 1.12 -0.01	13.00 1.16 -0.01	13.29 1.18 -0.06	13.76 1.14 0.00	16.60 1.37 0.00	17.79 1.51 0.00	19.17 1.60 0.00	17.33 1.42 0.00	14.71 1.19 0.00	13.60 1.19 -0.01	12.81 1.04 -0.05

FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	13.63 0.90 -1.17	12.28 0.74 -1.76	11.98 0.71 -2.22	11.25 0.65 -2.37	11.45 0.69 -2.04	12.40 0.72 -2.50	12.27 0.73 -2.30	12.10 0.93 -0.05	12.33 0.99 0.00	12.38 0.99 0.00	12.49 0.99 0.00	13.09 1.14 0.00	12.78 1.09 0.00	12.67 1.11 -0.01	12.98 1.15 -0.01	13.27 1.17 -0.06	13.76 1.14 0.00	16.58 1.35 0.00	17.78 1.50 0.00	19.16 1.58 0.00	17.33 1.42 0.00	14.70 1.18 0.00	13.60 1.19 -0.01	12.81 1.04 -0.05
FARRAGUT___LBMP 323566	13.63 0.90 -1.17	12.27 0.73 -1.76	11.97 0.70 -2.22	11.25 0.65 -2.37	11.45 0.69 -2.04	12.39 0.72 -2.50	12.26 0.72 -2.30	12.10 0.93 -0.05	12.32 0.98 0.00	12.38 0.99 0.00	12.47 0.98 0.00	13.08 1.12 0.00	12.78 1.09 0.00	12.66 1.10 -0.01	12.98 1.15 -0.01	13.26 1.16 -0.06	13.75 1.12 0.00	16.57 1.34 0.00	17.76 1.48 0.00	19.16 1.58 0.00	17.32 1.40 0.00	14.69 1.16 0.00	13.59 1.18 -0.01	12.80 1.03 -0.05
FENNER___WINDPWR 24204	11.91 0.22 -0.14	10.17 0.19 -0.21	9.49 0.18 -0.26	8.68 0.16 -0.28	9.12 0.17 -0.24	9.65 0.18 -0.30	9.68 0.17 -0.27	11.36 0.23 -0.01	11.61 0.26 0.00	11.65 0.26 0.00	11.78 0.29 0.00	12.22 0.26 0.00	11.95 0.26 0.00	11.77 0.22 0.00	12.06 0.24 0.00	12.28 0.24 0.00	12.90 0.28 0.00	15.58 0.35 0.00	16.62 0.34 0.00	18.01 0.44 0.00	16.36 0.45 0.00	13.83 0.31 0.00	12.64 0.24 0.00	11.93 0.21 -0.01
FIBERTEK___ENERGY 23856	11.70 0.01 -0.13	9.98 0.01 -0.20	9.30 0.00 -0.25	8.49 -0.01 -0.26	8.94 -0.01 -0.23	9.45 0.00 -0.28	9.49 -0.01 -0.26	11.13 0.01 -0.01	11.35 0.00 0.00	11.40 0.01 0.00	11.54 0.05 0.00	11.95 0.00 0.00	11.70 0.01 0.00	11.54 -0.01 0.00	11.83 0.00 0.00	12.07 0.02 0.00	12.67 0.05 0.00	15.31 0.08 0.00	16.33 0.05 0.00	17.68 0.11 0.00	16.04 0.13 0.00	13.62 0.10 0.00	12.43 0.02 0.00	11.74 0.02 -0.01
FITZPATRICK____ 23598	11.61 0.06 0.00	9.83 0.05 0.00	9.09 0.05 0.00	8.27 0.04 0.00	8.76 0.04 0.00	9.22 0.05 0.00	9.28 0.05 0.00	11.17 0.06 0.00	11.40 0.06 0.00	11.44 0.06 0.00	11.55 0.06 0.00	12.01 0.06 0.00	11.75 0.06 0.00	11.61 0.06 0.00	11.89 0.06 0.00	12.10 0.06 0.00	12.70 0.08 0.00	15.32 0.09 0.00	16.38 0.10 0.00	17.68 0.11 0.00	16.03 0.11 0.00	13.61 0.08 0.00	12.46 0.06 0.00	11.77 0.06 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	13.59 0.83 -1.21	12.27 0.68 -1.81	11.96 0.62 -2.29	11.25 0.59 -2.43	11.43 0.62 -2.10	12.40 0.66 -2.57	12.30 0.69 -2.37	12.01 0.84 -0.05	12.22 0.87 0.00	12.26 0.88 0.00	12.38 0.89 0.00	12.93 0.98 0.00	12.63 0.95 0.00	12.50 0.95 0.00	12.80 0.97 0.00	13.02 0.97 0.00	13.61 0.99 0.00	16.45 1.22 0.00	17.66 1.38 0.00	19.07 1.49 0.00	17.21 1.29 0.00	14.55 1.03 0.00	13.44 1.04 0.00	12.72 0.95 -0.05
FORT ORANGE____ 23900	13.67 0.63 -1.48	12.53 0.54 -2.22	12.35 0.50 -2.81	11.67 0.45 -2.98	11.78 0.49 -2.58	12.83 0.50 -3.16	12.66 0.52 -2.91	11.75 0.57 -0.06	11.90 0.56 0.00	11.92 0.54 0.00	11.97 0.47 0.00	12.48 0.53 0.00	12.19 0.50 0.00	12.05 0.50 0.00	12.35 0.52 0.00	12.56 0.52 0.00	13.14 0.52 0.00	15.84 0.61 0.00	17.07 0.73 -0.06	18.40 0.83 0.00	16.57 0.65 0.00	14.07 0.54 0.00	12.95 0.55 0.00	12.31 0.53 -0.06
FORT_DRUM_COGEN 23780	11.85 0.24 -0.05	10.08 0.23 -0.08	9.34 0.19 -0.10	8.53 0.20 -0.11	8.98 0.17 -0.09	9.48 0.19 -0.11	9.47 0.13 -0.10	11.36 0.24 0.00	11.66 0.32 0.00	11.71 0.32 0.00	11.82 0.32 0.00	12.25 0.30 0.00	11.96 0.27 0.00	11.73 0.17 0.00	11.98 0.15 0.00	12.15 0.11 0.00	12.77 0.15 0.00	15.43 0.20 0.00	16.10 0.23 0.40	17.99 0.42 0.00	16.43 0.51 0.00	13.79 0.27 0.00	12.57 0.17 0.00	11.89 0.18 0.00
FPL FAR_ROCK_GT1 24212	13.91 1.18 -1.17	12.47 0.94 -1.76	12.09 0.82 -2.22	11.35 0.75 -2.37	11.55 0.79 -2.04	12.51 0.83 -2.50	12.44 0.90 -2.30	12.47 1.19 -0.16	13.02 1.23 -0.45	13.47 1.24 -0.85	13.30 1.22 -0.58	13.33 1.36 -0.02	13.32 1.32 -0.31	13.26 1.33 -0.38	13.74 1.37 -0.54	14.44 1.38 -1.02	17.95 1.40 -3.93	21.53 1.69 -4.61	22.97 1.84 -4.85	22.82 1.97 -3.28	21.55 1.77 -3.87	19.48 1.47 -4.49	15.25 1.46 -1.39	13.11 1.32 -0.07
FPL FAR_ROCK_GT2 23815	13.91 1.18 -1.17	12.47 0.94 -1.76	12.09 0.82 -2.22	11.35 0.75 -2.37	11.55 0.79 -2.04	12.51 0.83 -2.50	12.44 0.90 -2.30	12.47 1.19 -0.16	13.02 1.23 -0.45	13.47 1.24 -0.85	13.30 1.22 -0.58	13.33 1.36 -0.02	13.32 1.32 -0.31	13.26 1.33 -0.38	13.74 1.37 -0.54	14.44 1.38 -1.02	17.95 1.40 -3.93	21.53 1.69 -4.61	22.97 1.84 -4.85	22.82 1.97 -3.28	21.55 1.77 -3.87	19.48 1.47 -4.49	15.25 1.46 -1.39	13.11 1.32 -0.07
FRANKLIN_FALL_HYD 24054	11.33 -0.22 0.00	9.59 -0.19 0.00	8.89 -0.15 0.00	8.08 -0.15 0.00	8.55 -0.17 0.00	8.99 -0.18 0.00	9.06 -0.18 0.00	10.92 -0.20 0.00	11.12 -0.23 0.00	11.17 -0.22 0.00	11.29 -0.21 0.00	11.74 -0.21 0.00	11.43 -0.26 0.00	11.33 -0.22 0.00	11.52 -0.31 0.00	11.73 -0.31 0.00	12.29 -0.33 0.00	14.77 -0.46 0.00	13.88 -0.49 1.91	17.07 -0.49 0.01	15.47 -0.45 0.00	13.17 -0.35 0.00	12.04 -0.36 0.00	11.43 -0.28 0.00
FREEPORT_EQUS_GT1 23764	13.87 1.14 -1.17	12.45 0.91 -1.76	12.07 0.80 -2.22	11.32 0.72 -2.37	11.53 0.77 -2.04	12.47 0.80 -2.50	12.41 0.87 -2.30	12.43 1.16 -0.16	13.00 1.20 -0.45	13.44 1.21 -0.85	13.26 1.18 -0.58	13.29 1.31 -0.02	13.28 1.27 -0.31	13.21 1.28 -0.38	13.71 1.34 -0.54	14.42 1.36 -1.02	17.90 1.35 -3.93	21.47 1.63 -4.61	22.92 1.79 -4.85	22.77 1.92 -3.28	21.49 1.70 -3.87	19.41 1.41 -4.48	15.21 1.43 -1.39	13.07 1.29 -0.07
FREEPORT___CT2 23818	13.87 1.14 -1.17	12.45 0.91 -1.76	12.07 0.80 -2.22	11.32 0.72 -2.37	11.53 0.77 -2.04	12.47 0.80 -2.50	12.41 0.87 -2.30	12.43 1.16 -0.16	13.00 1.20 -0.45	13.44 1.21 -0.85	13.26 1.18 -0.58	13.29 1.31 -0.02	13.28 1.27 -0.31	13.21 1.28 -0.38	13.71 1.34 -0.54	14.42 1.36 -1.02	17.90 1.35 -3.93	21.47 1.63 -4.61	22.92 1.79 -4.85	22.77 1.92 -3.28	21.49 1.70 -3.87	19.41 1.41 -4.48	15.21 1.43 -1.39	13.07 1.29 -0.07
FULTON COGEN____ 23766	11.54 -0.12 -0.11	9.84 -0.10 -0.16	9.15 -0.10 -0.20	8.35 -0.09 -0.21	8.81 -0.10 -0.18	9.29 -0.10 -0.23	9.34 -0.10 -0.21	11.01 -0.11 0.00	11.23 -0.11 0.00	11.27 -0.11 0.00	11.42 -0.08 0.00	11.83 -0.12 0.00	11.59 -0.09 0.00	11.44 -0.12 0.00	11.71 -0.12 0.00	11.94 -0.10 0.00	12.53 -0.09 0.00	15.14 -0.09 0.00	16.17 -0.11 0.00	17.49 -0.09 0.00	15.87 -0.05 0.00	13.47 -0.05 0.00	12.30 -0.10 0.00	11.61 -0.11 0.00
FULTON___LFGE 323630	14.46 1.09 -1.82	13.43 0.93 -2.72	13.36 0.87 -3.45	12.64 0.75 -3.67	12.73 0.85 -3.16	13.99 0.94 -3.88	13.63 0.82 -3.57	12.37 1.18 -0.08	12.48 1.13 0.00	12.38 0.99 0.00	12.36 0.86 0.00	12.74 0.79 0.00	12.45 0.76 0.00	12.48 0.92 0.00	12.75 0.92 0.00	13.03 0.99 0.00	13.76 1.14 0.00	16.72 1.49 0.00	18.24 1.87 -0.08	19.75 2.18 0.00	17.72 1.80 0.00	14.92 1.39 0.00	13.55 1.15 0.00	12.86 1.07 -0.08

G.F.CEMENT___DRP 24184	14.25 1.07 -1.62	13.11 0.91 -2.42	12.96 0.84 -3.07	12.24 0.74 -3.26	12.35 0.82 -2.82	13.51 0.89 -3.45	13.31 0.90 -3.18	12.31 1.12 -0.07	12.50 1.16 0.00	12.50 1.12 0.00	12.43 0.93 0.00	12.89 0.93 0.00	12.59 0.90 0.00	12.43 0.88 0.00	12.67 0.84 0.00	12.90 0.86 0.00	13.57 0.95 0.00	16.45 1.22 0.00	17.97 1.60 -0.09	19.47 1.90 0.00	17.51 1.59 0.00	14.78 1.26 0.00	13.50 1.10 0.00	12.80 1.02 -0.07
GARDENVILLE___LBMP 24039	11.25 -0.52 -0.22	9.64 -0.47 -0.33	9.04 -0.43 -0.42	8.29 -0.39 -0.45	8.76 -0.34 -0.39	9.29 -0.35 -0.47	9.38 -0.30 -0.43	10.62 -0.51 -0.01	10.70 -0.65 0.00	10.82 -0.57 0.00	11.12 -0.38 0.00	11.31 -0.65 0.00	11.29 -0.40 0.00	11.04 -0.51 0.00	11.38 -0.45 0.00	11.66 -0.39 0.00	12.45 -0.18 0.00	14.86 -0.37 0.00	15.69 -0.59 0.00	16.70 -0.88 0.00	15.55 -0.37 0.00	13.10 -0.42 0.00	11.73 -0.67 0.00	11.03 -0.69 -0.01
GENERAL___MILLS 23808	11.30 -0.47 -0.22	9.67 -0.44 -0.33	9.08 -0.39 -0.42	8.31 -0.36 -0.45	8.80 -0.31 -0.39	9.32 -0.32 -0.47	9.41 -0.26 -0.43	10.65 -0.48 -0.01	10.75 -0.60 0.00	10.85 -0.53 0.00	11.16 -0.33 0.00	11.34 -0.61 0.00	11.34 -0.35 0.00	11.09 -0.46 0.00	11.43 -0.40 0.00	11.70 -0.34 0.00	12.50 -0.13 0.00	14.93 -0.30 0.00	15.76 -0.52 0.00	16.77 -0.81 0.00	15.62 -0.30 0.00	13.15 -0.38 0.00	11.78 -0.62 0.00	11.08 -0.64 -0.01
GE_PLASTICS___DRP 24183	13.60 0.57 -1.48	12.47 0.48 -2.21	12.29 0.44 -2.80	11.62 0.40 -2.98	11.72 0.43 -2.57	12.77 0.45 -3.15	12.59 0.45 -2.90	11.69 0.51 -0.06	11.86 0.51 0.00	11.88 0.49 0.00	11.93 0.44 0.00	12.43 0.48 0.00	12.16 0.47 0.00	12.01 0.46 0.00	12.31 0.49 0.00	12.52 0.48 0.00	13.11 0.49 0.00	15.81 0.58 0.00	16.98 0.70 0.00	18.35 0.77 0.00	16.54 0.62 0.00	14.04 0.51 0.00	12.91 0.51 0.00	12.27 0.49 -0.06
GILBOA___1 23756	13.17 0.46 -1.15	11.89 0.39 -1.72	11.59 0.36 -2.18	10.88 0.33 -2.32	11.07 0.35 -2.00	12.00 0.38 -2.45	11.87 0.38 -2.26	11.62 0.46 -0.05	11.82 0.48 0.00	11.85 0.47 0.00	11.94 0.45 0.00	12.46 0.50 0.00	12.18 0.49 0.00	12.04 0.49 0.00	12.34 0.51 0.00	12.56 0.52 0.00	13.14 0.52 0.00	15.85 0.62 0.00	17.00 0.72 0.00	18.35 0.77 0.00	16.59 0.67 0.00	14.05 0.53 0.00	12.93 0.53 0.00	12.25 0.48 -0.05
GILBOA___2 23757	13.17 0.46 -1.15	11.89 0.39 -1.72	11.59 0.36 -2.18	10.88 0.33 -2.32	11.07 0.35 -2.00	12.00 0.38 -2.45	11.87 0.38 -2.26	11.62 0.46 -0.05	11.82 0.48 0.00	11.85 0.47 0.00	11.94 0.45 0.00	12.46 0.50 0.00	12.18 0.49 0.00	12.04 0.49 0.00	12.34 0.51 0.00	12.56 0.52 0.00	13.14 0.52 0.00	15.85 0.62 0.00	17.00 0.72 0.00	18.35 0.77 0.00	16.59 0.67 0.00	14.05 0.53 0.00	12.93 0.53 0.00	12.25 0.48 -0.05
GILBOA___3 23758	13.17 0.46 -1.15	11.89 0.39 -1.72	11.59 0.36 -2.18	10.88 0.33 -2.32	11.07 0.35 -2.00	12.00 0.38 -2.45	11.87 0.38 -2.26	11.62 0.46 -0.05	11.82 0.48 0.00	11.85 0.47 0.00	11.94 0.45 0.00	12.46 0.50 0.00	12.18 0.49 0.00	12.04 0.49 0.00	12.34 0.51 0.00	12.56 0.52 0.00	13.14 0.52 0.00	15.85 0.62 0.00	17.00 0.72 0.00	18.35 0.77 0.00	16.59 0.67 0.00	14.05 0.53 0.00	12.93 0.53 0.00	12.25 0.48 -0.05
GILBOA___4 23759	13.17 0.46 -1.15	11.89 0.39 -1.72	11.59 0.36 -2.18	10.88 0.33 -2.32	11.07 0.35 -2.00	12.00 0.38 -2.45	11.87 0.38 -2.26	11.62 0.46 -0.05	11.82 0.48 0.00	11.85 0.47 0.00	11.94 0.45 0.00	12.46 0.50 0.00	12.18 0.49 0.00	12.04 0.49 0.00	12.34 0.51 0.00	12.56 0.52 0.00	13.14 0.52 0.00	15.85 0.62 0.00	17.00 0.72 0.00	18.35 0.77 0.00	16.59 0.67 0.00	14.05 0.53 0.00	12.93 0.53 0.00	12.25 0.48 -0.05
GILBOA____ 23599	13.17 0.46 -1.15	11.89 0.39 -1.72	11.59 0.36 -2.18	10.88 0.33 -2.32	11.07 0.35 -2.00	12.00 0.38 -2.45	11.87 0.38 -2.26	11.62 0.46 -0.05	11.82 0.48 0.00	11.85 0.47 0.00	11.94 0.45 0.00	12.46 0.50 0.00	12.18 0.49 0.00	12.04 0.49 0.00	12.34 0.51 0.00	12.56 0.52 0.00	13.14 0.52 0.00	15.85 0.62 0.00	17.00 0.72 0.00	18.35 0.77 0.00	16.59 0.67 0.00	14.05 0.53 0.00	12.93 0.53 0.00	12.25 0.48 -0.05
GINNA____ 23603	11.00 -0.71 -0.15	9.38 -0.62 -0.22	8.73 -0.60 -0.28	7.98 -0.55 -0.30	8.42 -0.56 -0.26	8.85 -0.63 -0.31	8.89 -0.64 -0.29	10.36 -0.77 -0.01	10.52 -0.83 0.00	10.57 -0.82 0.00	10.75 -0.75 0.00	11.14 -0.81 0.00	10.95 -0.74 0.00	10.81 -0.74 0.00	11.09 -0.73 0.00	11.31 -0.73 0.00	11.92 -0.71 0.00	14.41 -0.82 0.00	15.37 -0.91 0.00	16.59 -0.98 0.00	15.11 -0.81 0.00	12.82 -0.70 0.00	11.64 -0.76 0.00	10.98 -0.74 -0.01
GLEN PARK____ 23778	11.90 0.29 -0.06	10.14 0.27 -0.08	9.39 0.23 -0.11	8.58 0.24 -0.11	9.02 0.21 -0.10	9.52 0.23 -0.12	9.51 0.17 -0.11	11.41 0.29 0.00	11.72 0.37 0.00	11.76 0.38 0.00	11.89 0.39 0.00	12.31 0.36 0.00	12.02 0.33 0.00	11.77 0.22 0.00	12.03 0.20 0.00	12.20 0.16 0.00	12.82 0.20 0.00	15.50 0.27 0.00	16.21 0.31 0.38	18.10 0.53 0.00	16.52 0.60 0.00	13.86 0.34 0.00	12.62 0.22 0.00	11.94 0.22 0.00
GLENWOOD_IC_1_G5 23712	13.73 1.00 -1.17	12.35 0.81 -1.76	12.00 0.73 -2.22	11.26 0.67 -2.37	11.47 0.71 -2.04	12.41 0.74 -2.50	12.33 0.78 -2.30	12.30 1.02 -0.16	12.86 1.07 -0.45	13.31 1.08 -0.85	13.15 1.07 -0.58	13.18 1.21 -0.02	13.16 1.16 -0.31	13.10 1.17 -0.38	13.58 1.21 -0.54	14.29 1.23 -1.02	17.76 1.21 -3.93	21.31 1.48 -4.61	22.76 1.63 -4.85	22.58 1.72 -3.28	21.32 1.53 -3.87	19.28 1.27 -4.48	15.05 1.27 -1.39	12.92 1.14 -0.07
GLENWOOD_IC_2_G1 23688	13.67 0.95 -1.17	12.30 0.76 -1.76	11.97 0.70 -2.22	11.23 0.63 -2.37	11.43 0.67 -2.04	12.38 0.71 -2.50	12.28 0.74 -2.30	12.25 0.97 -0.16	12.80 1.00 -0.45	13.25 1.01 -0.85	13.08 1.00 -0.58	13.11 1.14 -0.02	13.09 1.09 -0.31	13.03 1.10 -0.38	13.51 1.14 -0.54	14.22 1.16 -1.02	17.69 1.14 -3.93	21.21 1.37 -4.61	22.66 1.53 -4.85	22.47 1.62 -3.28	21.22 1.43 -3.87	19.20 1.19 -4.48	14.97 1.18 -1.39	12.85 1.07 -0.07
GLENWOOD_IC_3_G1 23689	13.67 0.95 -1.17	12.30 0.76 -1.76	11.97 0.70 -2.22	11.23 0.63 -2.37	11.43 0.67 -2.04	12.38 0.71 -2.50	12.28 0.74 -2.30	12.25 0.97 -0.16	12.80 1.00 -0.45	13.25 1.01 -0.85	13.08 1.00 -0.58	13.11 1.14 -0.02	13.09 1.09 -0.31	13.03 1.10 -0.38	13.51 1.14 -0.54	14.22 1.16 -1.02	17.69 1.14 -3.93	21.21 1.37 -4.61	22.66 1.53 -4.85	22.47 1.62 -3.28	21.22 1.43 -3.87	19.20 1.19 -4.48	14.97 1.18 -1.39	12.85 1.07 -0.07
GLENWOOD___4 23550	13.73 1.00 -1.17	12.35 0.81 -1.76	12.00 0.73 -2.22	11.26 0.67 -2.37	11.47 0.71 -2.04	12.41 0.74 -2.50	12.33 0.78 -2.30	12.30 1.02 -0.16	12.86 1.07 -0.45	13.31 1.08 -0.85	13.15 1.07 -0.58	13.18 1.21 -0.02	13.16 1.16 -0.31	13.10 1.17 -0.38	13.58 1.21 -0.54	14.29 1.23 -1.02	17.76 1.21 -3.93	21.31 1.48 -4.61	22.76 1.63 -4.85	22.58 1.72 -3.28	21.32 1.53 -3.87	19.28 1.27 -4.48	15.05 1.27 -1.39	12.92 1.14 -0.07

GLENWOOD___5 23614	13.73 1.00 -1.17	12.35 0.81 -1.76	12.00 0.73 -2.22	11.26 0.67 -2.37	11.47 0.71 -2.04	12.41 0.74 -2.50	12.33 0.78 -2.30	12.30 1.02 -0.16	12.86 1.07 -0.45	13.31 1.08 -0.85	13.15 1.07 -0.58	13.18 1.21 -0.02	13.16 1.16 -0.31	13.10 1.17 -0.38	13.58 1.21 -0.54	14.29 1.23 -1.02	17.76 1.21 -3.93	21.31 1.48 -4.61	22.76 1.63 -4.85	22.58 1.72 -3.28	21.32 1.53 -3.87	19.28 1.27 -4.48	15.05 1.27 -1.39	12.92 1.14 -0.07
GLOBAL GREEN_PORT_GT1 23814	14.61 1.88 -1.17	13.06 1.52 -1.76	12.59 1.32 -2.22	11.79 1.19 -2.37	12.03 1.27 -2.04	12.99 1.32 -2.50	12.96 1.42 -2.30	13.09 1.81 -0.16	13.69 1.89 -0.45	14.17 1.94 -0.85	14.07 1.99 -0.58	14.07 2.10 -0.02	14.05 2.04 -0.31	13.93 2.00 -0.38	14.45 2.08 -0.54	15.17 2.11 -1.02	18.75 2.20 -3.93	22.62 2.79 -4.61	24.31 3.18 -4.85	24.12 3.27 -3.28	22.67 2.88 -3.87	20.29 2.29 -4.48	16.02 2.23 -1.39	13.82 2.04 -0.07
GLOBE___DSASP 323697	10.79 -0.97 -0.21	9.23 -0.86 -0.31	8.67 -0.78 -0.40	7.94 -0.71 -0.42	8.39 -0.69 -0.36	8.89 -0.72 -0.45	8.97 -0.67 -0.41	10.15 -0.98 -0.01	10.18 -1.17 0.00	10.26 -1.13 0.00	10.57 -0.93 0.00	10.72 -1.23 0.00	10.72 -0.97 0.00	10.49 -1.06 0.00	10.81 -1.02 0.00	11.09 -0.95 0.00	11.81 -0.81 0.00	14.10 -1.13 0.00	14.84 -1.42 0.03	15.79 -1.76 0.03	14.70 -1.19 0.03	12.47 -1.05 0.00	11.17 -1.23 0.00	10.54 -1.18 -0.01
GOETHSLN___LBMP 323567	13.58 0.85 -1.17	12.25 0.71 -1.76	11.95 0.68 -2.22	11.23 0.63 -2.37	11.44 0.68 -2.04	12.39 0.72 -2.50	12.24 0.70 -2.30	12.08 0.91 -0.05	12.30 0.95 0.00	12.37 0.98 0.00	12.45 0.95 0.00	13.07 1.11 0.00	12.75 1.06 0.00	12.63 1.07 -0.01	12.96 1.12 -0.01	13.26 1.16 -0.06	13.72 1.10 0.00	16.54 1.31 0.00	17.71 1.43 0.00	19.10 1.53 0.00	17.27 1.35 0.00	14.67 1.15 0.00	13.59 1.18 -0.01	12.77 1.01 -0.05
GOODYEAR_LAKE_HYD 323669	12.27 0.37 -0.35	10.61 0.31 -0.52	10.00 0.29 -0.66	9.19 0.26 -0.70	9.60 0.28 -0.61	10.21 0.30 -0.74	10.21 0.29 -0.68	11.53 0.40 -0.02	11.78 0.43 0.00	11.81 0.42 0.00	11.91 0.41 0.00	12.37 0.42 0.00	12.11 0.42 0.00	11.94 0.39 0.00	12.25 0.43 0.00	12.49 0.45 0.00	13.10 0.48 0.00	15.82 0.59 0.00	16.95 0.67 0.00	18.33 0.76 0.00	16.63 0.72 0.00	14.04 0.51 0.00	12.85 0.45 0.00	12.13 0.40 -0.02
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	12.07 0.13 -0.39	10.46 0.10 -0.59	9.88 0.09 -0.74	9.10 0.08 -0.79	9.50 0.10 -0.68	10.12 0.11 -0.84	10.13 0.12 -0.77	11.26 0.12 -0.02	11.46 0.11 0.00	11.52 0.14 0.00	11.68 0.18 0.00	12.09 0.13 0.00	11.86 0.18 0.00	11.68 0.13 0.00	11.99 0.17 0.00	12.23 0.19 0.00	12.89 0.27 0.00	15.53 0.30 0.00	16.57 0.29 0.00	17.84 0.26 0.00	16.27 0.35 0.00	13.77 0.24 0.00	12.55 0.15 0.00	11.85 0.12 -0.02
GOUDEY___7 23579	12.08 0.14 -0.39	10.47 0.11 -0.59	9.89 0.10 -0.74	9.11 0.09 -0.79	9.51 0.10 -0.68	10.13 0.12 -0.84	10.14 0.13 -0.77	11.27 0.13 -0.02	11.47 0.13 0.00	11.52 0.14 0.00	11.69 0.20 0.00	12.09 0.13 0.00	11.87 0.19 0.00	11.69 0.14 0.00	12.01 0.18 0.00	12.23 0.19 0.00	12.90 0.28 0.00	15.55 0.32 0.00	16.57 0.29 0.00	17.85 0.28 0.00	16.28 0.37 0.00	13.78 0.26 0.00	12.56 0.16 0.00	11.86 0.13 -0.02
GOUDEY___8 23580	12.07 0.13 -0.39	10.46 0.10 -0.59	9.88 0.09 -0.74	9.10 0.08 -0.79	9.50 0.10 -0.68	10.12 0.11 -0.84	10.13 0.12 -0.77	11.26 0.12 -0.02	11.46 0.11 0.00	11.52 0.14 0.00	11.68 0.18 0.00	12.09 0.13 0.00	11.86 0.18 0.00	11.68 0.13 0.00	11.99 0.17 0.00	12.23 0.19 0.00	12.89 0.27 0.00	15.53 0.30 0.00	16.57 0.29 0.00	17.84 0.26 0.00	16.27 0.35 0.00	13.77 0.24 0.00	12.55 0.15 0.00	11.85 0.12 -0.02
GOWANUS_GT1_1 24077	13.63 0.90 -1.17	12.26 0.72 -1.76	11.95 0.68 -2.22	11.23 0.63 -2.37	11.42 0.66 -2.04	12.32 0.65 -2.50	12.19 0.65 -2.30	12.02 0.86 -0.05	12.24 0.90 0.00	12.30 0.91 0.00	12.40 0.91 0.00	13.03 1.08 0.00	12.74 1.05 0.00	12.65 1.09 -0.01	12.95 1.11 -0.01	13.23 1.12 -0.06	13.69 1.07 0.00	16.52 1.29 0.00	17.71 1.43 0.00	19.10 1.53 0.00	17.27 1.35 0.00	14.67 1.15 0.00	13.57 1.17 -0.01	12.80 1.03 -0.05
GOWANUS_GT1_2 24078	13.63 0.90 -1.17	12.26 0.72 -1.76	11.95 0.68 -2.22	11.23 0.63 -2.37	11.42 0.66 -2.04	12.32 0.65 -2.50	12.19 0.65 -2.30	12.02 0.86 -0.05	12.24 0.90 0.00	12.30 0.91 0.00	12.40 0.91 0.00	13.03 1.08 0.00	12.74 1.05 0.00	12.65 1.09 -0.01	12.95 1.11 -0.01	13.23 1.12 -0.06	13.69 1.07 0.00	16.52 1.29 0.00	17.71 1.43 0.00	19.10 1.53 0.00	17.27 1.35 0.00	14.67 1.15 0.00	13.57 1.17 -0.01	12.80 1.03 -0.05
GOWANUS_GT1_3 24079	13.63 0.90 -1.17	12.26 0.72 -1.76	11.95 0.68 -2.22	11.23 0.63 -2.37	11.42 0.66 -2.04	12.32 0.65 -2.50	12.19 0.65 -2.30	12.02 0.86 -0.05	12.24 0.90 0.00	12.30 0.91 0.00	12.40 0.91 0.00	13.03 1.08 0.00	12.74 1.05 0.00	12.65 1.09 -0.01	12.95 1.11 -0.01	13.23 1.12 -0.06	13.69 1.07 0.00	16.52 1.29 0.00	17.71 1.43 0.00	19.10 1.53 0.00	17.27 1.35 0.00	14.67 1.15 0.00	13.57 1.17 -0.01	12.80 1.03 -0.05
GOWANUS_GT1_4 24080	13.63 0.90 -1.17	12.26 0.72 -1.76	11.95 0.68 -2.22	11.23 0.63 -2.37	11.42 0.66 -2.04	12.32 0.65 -2.50	12.19 0.65 -2.30	12.02 0.86 -0.05	12.24 0.90 0.00	12.30 0.91 0.00	12.40 0.91 0.00	13.03 1.08 0.00	12.74 1.05 0.00	12.65 1.09 -0.01	12.95 1.11 -0.01	13.23 1.12 -0.06	13.69 1.07 0.00	16.52 1.29 0.00	17.71 1.43 0.00	19.10 1.53 0.00	17.27 1.35 0.00	14.67 1.15 0.00	13.57 1.17 -0.01	12.80 1.03 -0.05
GOWANUS_GT1_5 24084	13.63 0.90 -1.17	12.26 0.72 -1.76	11.95 0.68 -2.22	11.23 0.63 -2.37	11.42 0.66 -2.04	12.32 0.65 -2.50	12.19 0.65 -2.30	12.02 0.86 -0.05	12.24 0.90 0.00	12.30 0.91 0.00	12.40 0.91 0.00	13.03 1.08 0.00	12.74 1.05 0.00	12.65 1.09 -0.01	12.95 1.11 -0.01	13.23 1.12 -0.06	13.69 1.07 0.00	16.52 1.29 0.00	17.71 1.43 0.00	19.10 1.53 0.00	17.27 1.35 0.00	14.67 1.15 0.00	13.57 1.17 -0.01	12.80 1.03 -0.05
GOWANUS_GT1_6 24111	13.63 0.90 -1.17	12.26 0.72 -1.76	11.95 0.68 -2.22	11.23 0.63 -2.37	11.42 0.66 -2.04	12.32 0.65 -2.50	12.19 0.65 -2.30	12.02 0.86 -0.05	12.24 0.90 0.00	12.30 0.91 0.00	12.40 0.91 0.00	13.03 1.08 0.00	12.74 1.05 0.00	12.65 1.09 -0.01	12.95 1.11 -0.01	13.23 1.12 -0.06	13.69 1.07 0.00	16.52 1.29 0.00	17.71 1.43 0.00	19.10 1.53 0.00	17.27 1.35 0.00	14.67 1.15 0.00	13.57 1.17 -0.01	12.80 1.03 -0.05
GOWANUS_GT1_7 24112	13.63 0.90 -1.17	12.26 0.72 -1.76	11.95 0.68 -2.22	11.23 0.63 -2.37	11.42 0.66 -2.04	12.32 0.65 -2.50	12.19 0.65 -2.30	12.02 0.86 -0.05	12.24 0.90 0.00	12.30 0.91 0.00	12.40 0.91 0.00	13.03 1.08 0.00	12.74 1.05 0.00	12.65 1.09 -0.01	12.95 1.11 -0.01	13.23 1.12 -0.06	13.69 1.07 0.00	16.52 1.29 0.00	17.71 1.43 0.00	19.10 1.53 0.00	17.27 1.35 0.00	14.67 1.15 0.00	13.57 1.17 -0.01	12.80 1.03 -0.05

GOWANUS_GT1_8 24113	13.63 0.90 -1.17	12.26 0.72 -1.76	11.95 0.68 -2.22	11.23 0.63 -2.37	11.42 0.66 -2.04	12.32 0.65 -2.50	12.19 0.65 -2.30	12.02 0.86 -0.05	12.24 0.90 0.00	12.30 0.91 0.00	12.40 0.91 0.00	13.03 1.08 0.00	12.74 1.05 0.00	12.65 1.09 -0.01	12.95 1.11 -0.01	13.23 1.12 -0.06	13.69 1.07 0.00	16.52 1.29 0.00	17.71 1.43 0.00	19.10 1.53 0.00	17.27 1.35 0.00	14.67 1.15 0.00	13.57 1.17 -0.01	12.80 1.03 -0.05
GOWANUS_GT2_1 24114	13.63 0.90 -1.17	12.26 0.72 -1.76	11.95 0.68 -2.22	11.23 0.63 -2.37	11.42 0.66 -2.04	12.32 0.65 -2.50	12.19 0.65 -2.30	12.02 0.86 -0.05	12.24 0.90 0.00	12.30 0.91 0.00	12.40 0.91 0.00	13.03 1.08 0.00	12.74 1.05 0.00	12.65 1.09 -0.01	12.95 1.11 -0.01	13.23 1.12 -0.06	13.69 1.07 0.00	16.52 1.29 0.00	17.71 1.43 0.00	19.10 1.53 0.00	17.27 1.35 0.00	14.67 1.15 0.00	13.57 1.17 -0.01	12.80 1.03 -0.05
GOWANUS_GT2_2 24115	13.63 0.90 -1.17	12.26 0.72 -1.76	11.95 0.68 -2.22	11.23 0.63 -2.37	11.42 0.66 -2.04	12.32 0.65 -2.50	12.19 0.65 -2.30	12.02 0.86 -0.05	12.24 0.90 0.00	12.30 0.91 0.00	12.40 0.91 0.00	13.03 1.08 0.00	12.74 1.05 0.00	12.65 1.09 -0.01	12.95 1.11 -0.01	13.23 1.12 -0.06	13.69 1.07 0.00	16.52 1.29 0.00	17.71 1.43 0.00	19.10 1.53 0.00	17.27 1.35 0.00	14.67 1.15 0.00	13.57 1.17 -0.01	12.80 1.03 -0.05
GOWANUS_GT2_3 24116	13.63 0.90 -1.17	12.26 0.72 -1.76	11.95 0.68 -2.22	11.23 0.63 -2.37	11.42 0.66 -2.04	12.32 0.65 -2.50	12.19 0.65 -2.30	12.02 0.86 -0.05	12.24 0.90 0.00	12.30 0.91 0.00	12.40 0.91 0.00	13.03 1.08 0.00	12.74 1.05 0.00	12.65 1.09 -0.01	12.95 1.11 -0.01	13.23 1.12 -0.06	13.69 1.07 0.00	16.52 1.29 0.00	17.71 1.43 0.00	19.10 1.53 0.00	17.27 1.35 0.00	14.67 1.15 0.00	13.57 1.17 -0.01	12.80 1.03 -0.05
GOWANUS_GT2_4 24117	13.63 0.90 -1.17	12.26 0.72 -1.76	11.95 0.68 -2.22	11.23 0.63 -2.37	11.42 0.66 -2.04	12.32 0.65 -2.50	12.19 0.65 -2.30	12.02 0.86 -0.05	12.24 0.90 0.00	12.30 0.91 0.00	12.40 0.91 0.00	13.03 1.08 0.00	12.74 1.05 0.00	12.65 1.09 -0.01	12.95 1.11 -0.01	13.23 1.12 -0.06	13.69 1.07 0.00	16.52 1.29 0.00	17.71 1.43 0.00	19.10 1.53 0.00	17.27 1.35 0.00	14.67 1.15 0.00	13.57 1.17 -0.01	12.80 1.03 -0.05
GOWANUS_GT2_5 24118	13.63 0.90 -1.17	12.26 0.72 -1.76	11.95 0.68 -2.22	11.23 0.63 -2.37	11.42 0.66 -2.04	12.32 0.65 -2.50	12.19 0.65 -2.30	12.02 0.86 -0.05	12.24 0.90 0.00	12.30 0.91 0.00	12.40 0.91 0.00	13.03 1.08 0.00	12.74 1.05 0.00	12.65 1.09 -0.01	12.95 1.11 -0.01	13.23 1.12 -0.06	13.69 1.07 0.00	16.52 1.29 0.00	17.71 1.43 0.00	19.10 1.53 0.00	17.27 1.35 0.00	14.67 1.15 0.00	13.57 1.17 -0.01	12.80 1.03 -0.05
GOWANUS_GT2_6 24119	13.63 0.90 -1.17	12.26 0.72 -1.76	11.95 0.68 -2.22	11.23 0.63 -2.37	11.42 0.66 -2.04	12.32 0.65 -2.50	12.19 0.65 -2.30	12.02 0.86 -0.05	12.24 0.90 0.00	12.30 0.91 0.00	12.40 0.91 0.00	13.03 1.08 0.00	12.74 1.05 0.00	12.65 1.09 -0.01	12.95 1.11 -0.01	13.23 1.12 -0.06	13.69 1.07 0.00	16.52 1.29 0.00	17.71 1.43 0.00	19.10 1.53 0.00	17.27 1.35 0.00	14.67 1.15 0.00	13.57 1.17 -0.01	12.80 1.03 -0.05
GOWANUS_GT2_7 24120	13.63 0.90 -1.17	12.26 0.72 -1.76	11.95 0.68 -2.22	11.23 0.63 -2.37	11.42 0.66 -2.04	12.32 0.65 -2.50	12.19 0.65 -2.30	12.02 0.86 -0.05	12.24 0.90 0.00	12.30 0.91 0.00	12.40 0.91 0.00	13.03 1.08 0.00	12.74 1.05 0.00	12.65 1.09 -0.01	12.95 1.11 -0.01	13.23 1.12 -0.06	13.69 1.07 0.00	16.52 1.29 0.00	17.71 1.43 0.00	19.10 1.53 0.00	17.27 1.35 0.00	14.67 1.15 0.00	13.57 1.17 -0.01	12.80 1.03 -0.05
GOWANUS_GT2_8 24121	13.63 0.90 -1.17	12.26 0.72 -1.76	11.95 0.68 -2.22	11.23 0.63 -2.37	11.42 0.66 -2.04	12.32 0.65 -2.50	12.19 0.65 -2.30	12.02 0.86 -0.05	12.24 0.90 0.00	12.30 0.91 0.00	12.40 0.91 0.00	13.03 1.08 0.00	12.74 1.05 0.00	12.65 1.09 -0.01	12.95 1.11 -0.01	13.23 1.12 -0.06	13.69 1.07 0.00	16.52 1.29 0.00	17.71 1.43 0.00	19.10 1.53 0.00	17.27 1.35 0.00	14.67 1.15 0.00	13.57 1.17 -0.01	12.80 1.03 -0.05
GOWANUS_GT3_1 24122	13.63 0.90 -1.17	12.26 0.72 -1.76	11.95 0.68 -2.22	11.23 0.63 -2.37	11.42 0.66 -2.04	12.32 0.65 -2.50	12.19 0.65 -2.30	12.02 0.86 -0.05	12.24 0.90 0.00	12.30 0.91 0.00	12.40 0.91 0.00	13.03 1.08 0.00	12.74 1.05 0.00	12.65 1.09 -0.01	12.95 1.11 -0.01	13.23 1.12 -0.06	13.69 1.07 0.00	16.52 1.29 0.00	17.71 1.43 0.00	19.10 1.53 0.00	17.27 1.35 0.00	14.67 1.15 0.00	13.57 1.17 -0.01	12.80 1.03 -0.05
GOWANUS_GT3_2 24123	13.63 0.90 -1.17	12.26 0.72 -1.76	11.95 0.68 -2.22	11.23 0.63 -2.37	11.42 0.66 -2.04	12.32 0.65 -2.50	12.19 0.65 -2.30	12.02 0.86 -0.05	12.24 0.90 0.00	12.30 0.91 0.00	12.40 0.91 0.00	13.03 1.08 0.00	12.74 1.05 0.00	12.65 1.09 -0.01	12.95 1.11 -0.01	13.23 1.12 -0.06	13.69 1.07 0.00	16.52 1.29 0.00	17.71 1.43 0.00	19.10 1.53 0.00	17.27 1.35 0.00	14.67 1.15 0.00	13.57 1.17 -0.01	12.80 1.03 -0.05
GOWANUS_GT3_3 24124	13.63 0.90 -1.17	12.26 0.72 -1.76	11.95 0.68 -2.22	11.23 0.63 -2.37	11.42 0.66 -2.04	12.32 0.65 -2.50	12.19 0.65 -2.30	12.02 0.86 -0.05	12.24 0.90 0.00	12.30 0.91 0.00	12.40 0.91 0.00	13.03 1.08 0.00	12.74 1.05 0.00	12.65 1.09 -0.01	12.95 1.11 -0.01	13.23 1.12 -0.06	13.69 1.07 0.00	16.52 1.29 0.00	17.71 1.43 0.00	19.10 1.53 0.00	17.27 1.35 0.00	14.67 1.15 0.00	13.57 1.17 -0.01	12.80 1.03 -0.05
GOWANUS_GT3_4 24125	13.63 0.90 -1.17	12.26 0.72 -1.76	11.95 0.68 -2.22	11.23 0.63 -2.37	11.42 0.66 -2.04	12.32 0.65 -2.50	12.19 0.65 -2.30	12.02 0.86 -0.05	12.24 0.90 0.00	12.30 0.91 0.00	12.40 0.91 0.00	13.03 1.08 0.00	12.74 1.05 0.00	12.65 1.09 -0.01	12.95 1.11 -0.01	13.23 1.12 -0.06	13.69 1.07 0.00	16.52 1.29 0.00	17.71 1.43 0.00	19.10 1.53 0.00	17.27 1.35 0.00	14.67 1.15 0.00	13.57 1.17 -0.01	12.80 1.03 -0.05
GOWANUS_GT3_5 24126	13.63 0.90 -1.17	12.26 0.72 -1.76	11.95 0.68 -2.22	11.23 0.63 -2.37	11.42 0.66 -2.04	12.32 0.65 -2.50	12.19 0.65 -2.30	12.02 0.86 -0.05	12.24 0.90 0.00	12.30 0.91 0.00	12.40 0.91 0.00	13.03 1.08 0.00	12.74 1.05 0.00	12.65 1.09 -0.01	12.95 1.11 -0.01	13.23 1.12 -0.06	13.69 1.07 0.00	16.52 1.29 0.00	17.71 1.43 0.00	19.10 1.53 0.00	17.27 1.35 0.00	14.67 1.15 0.00	13.57 1.17 -0.01	12.80 1.03 -0.05
GOWANUS_GT3_6 24127	13.63 0.90 -1.17	12.26 0.72 -1.76	11.95 0.68 -2.22	11.23 0.63 -2.37	11.42 0.66 -2.04	12.32 0.65 -2.50	12.19 0.65 -2.30	12.02 0.86 -0.05	12.24 0.90 0.00	12.30 0.91 0.00	12.40 0.91 0.00	13.03 1.08 0.00	12.74 1.05 0.00	12.65 1.09 -0.01	12.95 1.11 -0.01	13.23 1.12 -0.06	13.69 1.07 0.00	16.52 1.29 0.00	17.71 1.43 0.00	19.10 1.53 0.00	17.27 1.35 0.00	14.67 1.15 0.00	13.57 1.17 -0.01	12.80 1.03 -0.05

GOWANUS_GT3_7 24128	13.63 0.90 -1.17	12.26 0.72 -1.76	11.95 0.68 -2.22	11.23 0.63 -2.37	11.42 0.66 -2.04	12.32 0.65 -2.50	12.19 0.65 -2.30	12.02 0.86 -0.05	12.24 0.90 0.00	12.30 0.91 0.00	12.40 0.91 0.00	13.03 1.08 0.00	12.74 1.05 0.00	12.65 1.09 -0.01	12.95 1.11 -0.01	13.23 1.12 -0.06	13.69 1.07 0.00	16.52 1.29 0.00	17.71 1.43 0.00	19.10 1.53 0.00	17.27 1.35 0.00	14.67 1.15 0.00	13.57 1.17 -0.01	12.80 1.03 -0.05
GOWANUS_GT3_8 24129	13.63 0.90 -1.17	12.26 0.72 -1.76	11.95 0.68 -2.22	11.23 0.63 -2.37	11.42 0.66 -2.04	12.32 0.65 -2.50	12.19 0.65 -2.30	12.02 0.86 -0.05	12.24 0.90 0.00	12.30 0.91 0.00	12.40 0.91 0.00	13.03 1.08 0.00	12.74 1.05 0.00	12.65 1.09 -0.01	12.95 1.11 -0.01	13.23 1.12 -0.06	13.69 1.07 0.00	16.52 1.29 0.00	17.71 1.43 0.00	19.10 1.53 0.00	17.27 1.35 0.00	14.67 1.15 0.00	13.57 1.17 -0.01	12.80 1.03 -0.05
GOWANUS_GT4_1 24130	13.63 0.90 -1.17	12.26 0.72 -1.76	11.95 0.68 -2.22	11.23 0.63 -2.37	11.42 0.66 -2.04	12.32 0.65 -2.50	12.19 0.65 -2.30	12.02 0.86 -0.05	12.24 0.90 0.00	12.30 0.91 0.00	12.40 0.91 0.00	13.03 1.08 0.00	12.74 1.05 0.00	12.65 1.09 -0.01	12.95 1.11 -0.01	13.23 1.12 -0.06	13.69 1.07 0.00	16.52 1.29 0.00	17.71 1.43 0.00	19.10 1.53 0.00	17.27 1.35 0.00	14.67 1.15 0.00	13.57 1.17 -0.01	12.80 1.03 -0.05
GOWANUS_GT4_2 24131	13.63 0.90 -1.17	12.26 0.72 -1.76	11.95 0.68 -2.22	11.23 0.63 -2.37	11.42 0.66 -2.04	12.32 0.65 -2.50	12.19 0.65 -2.30	12.02 0.86 -0.05	12.24 0.90 0.00	12.30 0.91 0.00	12.40 0.91 0.00	13.03 1.08 0.00	12.74 1.05 0.00	12.65 1.09 -0.01	12.95 1.11 -0.01	13.23 1.12 -0.06	13.69 1.07 0.00	16.52 1.29 0.00	17.71 1.43 0.00	19.10 1.53 0.00	17.27 1.35 0.00	14.67 1.15 0.00	13.57 1.17 -0.01	12.80 1.03 -0.05
GOWANUS_GT4_3 24132	13.63 0.90 -1.17	12.26 0.72 -1.76	11.95 0.68 -2.22	11.23 0.63 -2.37	11.42 0.66 -2.04	12.32 0.65 -2.50	12.19 0.65 -2.30	12.02 0.86 -0.05	12.24 0.90 0.00	12.30 0.91 0.00	12.40 0.91 0.00	13.03 1.08 0.00	12.74 1.05 0.00	12.65 1.09 -0.01	12.95 1.11 -0.01	13.23 1.12 -0.06	13.69 1.07 0.00	16.52 1.29 0.00	17.71 1.43 0.00	19.10 1.53 0.00	17.27 1.35 0.00	14.67 1.15 0.00	13.57 1.17 -0.01	12.80 1.03 -0.05
GOWANUS_GT4_4 24133	13.63 0.90 -1.17	12.26 0.72 -1.76	11.95 0.68 -2.22	11.23 0.63 -2.37	11.42 0.66 -2.04	12.32 0.65 -2.50	12.19 0.65 -2.30	12.02 0.86 -0.05	12.24 0.90 0.00	12.30 0.91 0.00	12.40 0.91 0.00	13.03 1.08 0.00	12.74 1.05 0.00	12.65 1.09 -0.01	12.95 1.11 -0.01	13.23 1.12 -0.06	13.69 1.07 0.00	16.52 1.29 0.00	17.71 1.43 0.00	19.10 1.53 0.00	17.27 1.35 0.00	14.67 1.15 0.00	13.57 1.17 -0.01	12.80 1.03 -0.05
GOWANUS_GT4_5 24134	13.63 0.90 -1.17	12.26 0.72 -1.76	11.95 0.68 -2.22	11.23 0.63 -2.37	11.42 0.66 -2.04	12.32 0.65 -2.50	12.19 0.65 -2.30	12.02 0.86 -0.05	12.24 0.90 0.00	12.30 0.91 0.00	12.40 0.91 0.00	13.03 1.08 0.00	12.74 1.05 0.00	12.65 1.09 -0.01	12.95 1.11 -0.01	13.23 1.12 -0.06	13.69 1.07 0.00	16.52 1.29 0.00	17.71 1.43 0.00	19.10 1.53 0.00	17.27 1.35 0.00	14.67 1.15 0.00	13.57 1.17 -0.01	12.80 1.03 -0.05
GOWANUS_GT4_6 24135	13.63 0.90 -1.17	12.26 0.72 -1.76	11.95 0.68 -2.22	11.23 0.63 -2.37	11.42 0.66 -2.04	12.32 0.65 -2.50	12.19 0.65 -2.30	12.02 0.86 -0.05	12.24 0.90 0.00	12.30 0.91 0.00	12.40 0.91 0.00	13.03 1.08 0.00	12.74 1.05 0.00	12.65 1.09 -0.01	12.95 1.11 -0.01	13.23 1.12 -0.06	13.69 1.07 0.00	16.52 1.29 0.00	17.71 1.43 0.00	19.10 1.53 0.00	17.27 1.35 0.00	14.67 1.15 0.00	13.57 1.17 -0.01	12.80 1.03 -0.05
GOWANUS_GT4_7 24136	13.63 0.90 -1.17	12.26 0.72 -1.76	11.95 0.68 -2.22	11.23 0.63 -2.37	11.42 0.66 -2.04	12.32 0.65 -2.50	12.19 0.65 -2.30	12.02 0.86 -0.05	12.24 0.90 0.00	12.30 0.91 0.00	12.40 0.91 0.00	13.03 1.08 0.00	12.74 1.05 0.00	12.65 1.09 -0.01	12.95 1.11 -0.01	13.23 1.12 -0.06	13.69 1.07 0.00	16.52 1.29 0.00	17.71 1.43 0.00	19.10 1.53 0.00	17.27 1.35 0.00	14.67 1.15 0.00	13.57 1.17 -0.01	12.80 1.03 -0.05
GOWANUS_GT4_8 24137	13.63 0.90 -1.17	12.26 0.72 -1.76	11.95 0.68 -2.22	11.23 0.63 -2.37	11.42 0.66 -2.04	12.32 0.65 -2.50	12.19 0.65 -2.30	12.02 0.86 -0.05	12.24 0.90 0.00	12.30 0.91 0.00	12.40 0.91 0.00	13.03 1.08 0.00	12.74 1.05 0.00	12.65 1.09 -0.01	12.95 1.11 -0.01	13.23 1.12 -0.06	13.69 1.07 0.00	16.52 1.29 0.00	17.71 1.43 0.00	19.10 1.53 0.00	17.27 1.35 0.00	14.67 1.15 0.00	13.57 1.17 -0.01	12.80 1.03 -0.05
GREENIDGE___3 23582	11.80 0.00 -0.25	10.13 -0.02 -0.37	9.49 -0.03 -0.47	8.70 -0.03 -0.50	9.13 -0.02 -0.43	9.70 0.00 -0.53	9.73 0.01 -0.49	11.13 0.00 -0.01	11.31 -0.03 0.00	11.38 -0.01 0.00	11.59 0.09 0.00	11.93 -0.02 0.00	11.74 0.05 0.00	11.53 -0.02 0.00	11.85 0.02 0.00	12.10 0.06 0.00	12.79 0.16 0.00	15.46 0.23 0.00	16.33 0.05 0.00	17.63 0.05 0.00	16.24 0.32 0.00	13.69 0.16 0.00	12.40 0.00 0.00	11.69 -0.04 -0.01
GREENIDGE___4 23583	11.80 0.00 -0.25	10.13 -0.02 -0.37	9.49 -0.03 -0.47	8.70 -0.03 -0.50	9.13 -0.02 -0.43	9.70 0.00 -0.53	9.73 0.01 -0.49	11.13 0.00 -0.01	11.31 -0.03 0.00	11.38 -0.01 0.00	11.59 0.09 0.00	11.93 -0.02 0.00	11.74 0.05 0.00	11.53 -0.02 0.00	11.85 0.02 0.00	12.10 0.06 0.00	12.79 0.16 0.00	15.46 0.23 0.00	16.33 0.05 0.00	17.63 0.05 0.00	16.24 0.32 0.00	13.69 0.16 0.00	12.40 0.00 0.00	11.69 -0.04 -0.01
GREENWD_138_KV_38B11_REV_LBMP_J 345004	13.63 0.90 -1.17	12.26 0.72 -1.76	11.95 0.68 -2.22	11.23 0.63 -2.37	11.42 0.66 -2.04	12.32 0.65 -2.50	12.19 0.65 -2.30	12.02 0.86 -0.05	12.24 0.90 0.00	12.30 0.91 0.00	12.40 0.91 0.00	13.03 1.08 0.00	12.74 1.05 0.00	12.65 1.09 -0.01	12.95 1.11 -0.01	13.23 1.12 -0.06	13.69 1.07 0.00	16.52 1.29 0.00	17.71 1.43 0.00	19.10 1.53 0.00	17.27 1.35 0.00	14.67 1.15 0.00	13.57 1.17 -0.01	12.80 1.03 -0.05
GROVEVILLE___HYD 323602	13.59 0.83 -1.21	12.27 0.68 -1.81	11.96 0.62 -2.29	11.25 0.59 -2.43	11.43 0.62 -2.10	12.40 0.66 -2.57	12.30 0.69 -2.37	12.01 0.84 -0.05	12.22 0.87 0.00	12.26 0.88 0.00	12.38 0.89 0.00	12.93 0.98 0.00	12.63 0.95 0.00	12.50 0.95 0.00	12.80 0.97 0.00	13.02 0.97 0.00	13.61 0.99 0.00	16.45 1.22 0.00	17.66 1.38 0.00	19.07 1.49 0.00	17.21 1.29 0.00	14.55 1.03 0.00	13.44 1.04 0.00	12.72 0.95 -0.05
HAMPSHIRE___PAPER_HYD 323593	11.50 -0.06 0.00	9.75 -0.03 0.00	9.01 -0.04 0.00	8.21 -0.02 0.00	8.66 -0.06 0.00	9.11 -0.06 0.00	9.13 -0.11 0.00	11.04 -0.08 0.00	11.30 -0.05 0.00	11.34 -0.05 0.00	11.45 -0.05 0.00	11.88 -0.07 0.00	11.58 -0.11 0.00	11.41 -0.14 0.00	11.63 -0.20 0.00	11.76 -0.28 0.00	12.34 -0.28 0.00	14.88 -0.35 0.00	14.84 -0.36 1.08	17.29 -0.28 0.01	15.73 -0.19 0.00	13.29 -0.23 0.00	12.15 -0.25 0.00	11.55 -0.16 0.00

HARDSCRABBLE_WT_PWR 323673	12.04 0.52 0.03	10.19 0.45 0.04	9.40 0.41 0.05	8.55 0.38 0.06	9.06 0.39 0.05	9.53 0.42 0.06	9.60 0.42 0.06	11.63 0.51 0.00	11.88 0.53 0.00	11.92 0.54 0.00	12.03 0.53 0.00	12.50 0.55 0.00	12.25 0.56 0.00	12.09 0.54 0.00	12.38 0.56 0.00	12.60 0.55 0.00	13.22 0.59 0.00	15.93 0.70 0.00	17.12 0.75 -0.09	18.40 0.83 0.00	16.68 0.76 0.00	14.10 0.58 0.00	12.91 0.51 0.00	12.18 0.47 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	13.37 0.72 -1.10	12.01 0.59 -1.65	11.68 0.54 -2.09	10.96 0.51 -2.22	11.17 0.54 -1.92	12.09 0.58 -2.35	12.00 0.60 -2.16	11.90 0.73 -0.05	12.12 0.77 0.00	12.16 0.77 0.00	12.28 0.78 0.00	12.83 0.87 0.00	12.53 0.84 0.00	12.39 0.84 0.00	12.70 0.88 0.00	12.92 0.88 0.00	13.51 0.88 0.00	16.33 1.10 0.00	17.50 1.22 0.00	18.89 1.32 0.00	17.06 1.15 0.00	14.44 0.92 0.00	13.33 0.93 0.00	12.59 0.83 -0.05
HARZA MOOSE__RIVER 24016	11.80 0.24 0.00	10.00 0.23 0.00	9.25 0.20 0.00	8.43 0.20 0.00	8.90 0.18 0.00	9.37 0.20 0.00	9.39 0.16 0.00	11.37 0.26 0.00	11.65 0.31 0.00	11.68 0.30 0.00	11.79 0.30 0.00	12.24 0.29 0.00	11.96 0.27 0.00	11.76 0.21 0.00	12.03 0.20 0.00	12.22 0.18 0.00	12.84 0.21 0.00	15.49 0.26 0.00	16.34 0.29 0.23	17.99 0.42 0.00	16.36 0.45 0.00	13.79 0.27 0.00	12.61 0.21 0.00	11.91 0.20 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	13.65 0.92 -1.17	12.28 0.74 -1.76	11.99 0.71 -2.22	11.26 0.67 -2.37	11.46 0.70 -2.04	12.37 0.70 -2.50	12.23 0.69 -2.30	12.08 0.91 -0.05	12.30 0.95 0.00	12.35 0.97 0.00	12.45 0.95 0.00	13.07 1.11 0.00	12.78 1.09 0.00	12.67 1.11 -0.01	12.98 1.15 -0.01	13.26 1.16 -0.06	13.73 1.11 0.00	16.55 1.32 0.00	17.75 1.47 0.00	19.14 1.56 0.00	17.30 1.38 0.00	14.70 1.18 0.00	13.61 1.20 -0.01	12.82 1.05 -0.05
HEMPSTEAD____ 23647	13.75 1.03 -1.17	12.37 0.83 -1.76	12.00 0.72 -2.22	11.26 0.66 -2.37	11.47 0.71 -2.04	12.41 0.73 -2.50	12.34 0.79 -2.30	12.34 1.06 -0.16	12.90 1.10 -0.45	13.34 1.10 -0.85	13.16 1.08 -0.58	13.19 1.22 -0.02	13.17 1.17 -0.31	13.11 1.18 -0.38	13.59 1.22 -0.54	14.30 1.24 -1.02	17.79 1.24 -3.93	21.31 1.48 -4.61	22.77 1.64 -4.85	22.59 1.74 -3.28	21.33 1.54 -3.87	19.28 1.27 -4.48	15.08 1.29 -1.39	12.95 1.17 -0.07
HICKLING__1 23621	11.95 0.08 -0.32	10.30 0.05 -0.47	9.69 0.05 -0.60	8.91 0.04 -0.64	9.34 0.07 -0.55	9.94 0.09 -0.67	9.97 0.11 -0.62	11.21 0.08 -0.01	11.39 0.05 0.00	11.47 0.08 0.00	11.68 0.18 0.00	12.00 0.05 0.00	11.83 0.14 0.00	11.61 0.06 0.00	11.95 0.12 0.00	12.20 0.16 0.00	12.92 0.30 0.00	15.56 0.33 0.00	16.54 0.26 0.00	17.77 0.19 0.00	16.32 0.40 0.00	13.79 0.27 0.00	12.49 0.09 0.00	11.76 0.04 -0.01
HICKLING__2 23622	11.95 0.08 -0.32	10.30 0.05 -0.47	9.69 0.05 -0.60	8.91 0.04 -0.64	9.34 0.07 -0.55	9.94 0.09 -0.67	9.97 0.11 -0.62	11.21 0.08 -0.01	11.39 0.05 0.00	11.47 0.08 0.00	11.68 0.18 0.00	12.00 0.05 0.00	11.83 0.14 0.00	11.61 0.06 0.00	11.95 0.12 0.00	12.20 0.16 0.00	12.92 0.30 0.00	15.56 0.33 0.00	16.54 0.26 0.00	17.77 0.19 0.00	16.32 0.40 0.00	13.79 0.27 0.00	12.49 0.09 0.00	11.76 0.04 -0.01
HIGH FALLS__HY 23754	13.36 0.65 -1.16	12.05 0.53 -1.74	11.73 0.48 -2.21	11.03 0.45 -2.35	11.22 0.48 -2.03	12.17 0.51 -2.48	12.06 0.54 -2.29	11.83 0.67 -0.05	12.05 0.70 0.00	12.10 0.72 0.00	12.21 0.71 0.00	12.75 0.80 0.00	12.45 0.76 0.00	12.31 0.76 0.00	12.61 0.78 0.00	12.84 0.79 0.00	13.43 0.81 0.00	16.23 1.00 0.00	17.42 1.14 0.00	18.82 1.25 0.00	16.98 1.07 0.00	14.36 0.84 0.00	13.26 0.86 0.00	12.53 0.76 -0.05
HILLBURN__GT 23639	13.41 0.74 -1.12	12.06 0.61 -1.67	11.73 0.57 -2.11	11.01 0.53 -2.25	11.22 0.56 -1.94	12.14 0.59 -2.38	12.04 0.61 -2.19	11.92 0.76 -0.05	12.14 0.79 0.00	12.20 0.81 0.00	12.30 0.80 0.00	12.86 0.91 0.00	12.57 0.88 0.00	12.43 0.88 0.00	12.74 0.91 0.00	12.97 0.93 0.00	13.54 0.92 0.00	16.36 1.13 0.00	17.53 1.25 0.00	18.89 1.32 0.00	17.08 1.16 0.00	14.47 0.95 0.00	13.36 0.95 0.00	12.62 0.85 -0.05
HISHELDN_WT_PWR 323625	11.36 -0.43 -0.24	9.74 -0.39 -0.35	9.14 -0.35 -0.45	8.38 -0.33 -0.47	8.84 -0.29 -0.41	9.38 -0.29 -0.50	9.45 -0.25 -0.46	10.70 -0.42 -0.01	10.80 -0.54 0.00	10.90 -0.49 0.00	11.19 -0.31 0.00	11.40 -0.55 0.00	11.35 -0.34 0.00	11.11 -0.44 0.00	11.45 -0.38 0.00	11.72 -0.32 0.00	12.48 -0.14 0.00	14.94 -0.29 0.00	15.79 -0.49 0.00	16.84 -0.74 0.00	15.63 -0.29 0.00	13.19 -0.34 0.00	11.84 -0.56 0.00	11.14 -0.59 -0.01
HOLTSVILLE_IC_1 23690	14.00 1.27 -1.17	12.55 1.02 -1.76	12.14 0.87 -2.22	11.39 0.79 -2.37	11.61 0.85 -2.04	12.54 0.87 -2.50	12.49 0.95 -2.30	12.53 1.26 -0.16	13.10 1.30 -0.45	13.55 1.32 -0.85	13.39 1.31 -0.58	13.40 1.43 -0.02	13.39 1.39 -0.31	13.32 1.39 -0.38	13.81 1.44 -0.54	14.53 1.47 -1.02	18.01 1.46 -3.93	21.63 1.80 -4.61	23.16 2.03 -4.85	23.00 2.14 -3.28	21.65 1.86 -3.87	19.51 1.50 -4.48	15.33 1.54 -1.39	13.21 1.43 -0.07
HOLTSVILLE_IC_10 23699	14.04 1.32 -1.17	12.59 1.06 -1.76	12.18 0.90 -2.22	11.42 0.82 -2.37	11.63 0.87 -2.04	12.57 0.90 -2.50	12.53 0.99 -2.30	12.58 1.30 -0.16	13.14 1.34 -0.45	13.60 1.37 -0.85	13.45 1.37 -0.58	13.45 1.48 -0.02	13.44 1.44 -0.31	13.38 1.44 -0.38	13.87 1.50 -0.54	14.58 1.52 -1.02	18.08 1.53 -3.93	21.73 1.89 -4.61	23.28 2.15 -4.85	23.10 2.25 -3.28	21.74 1.96 -3.87	19.57 1.57 -4.48	15.39 1.60 -1.39	13.26 1.48 -0.07
HOLTSVILLE_IC_2 23691	14.00 1.27 -1.17	12.55 1.02 -1.76	12.14 0.87 -2.22	11.39 0.79 -2.37	11.61 0.85 -2.04	12.54 0.87 -2.50	12.49 0.95 -2.30	12.53 1.26 -0.16	13.10 1.30 -0.45	13.55 1.32 -0.85	13.39 1.31 -0.58	13.40 1.43 -0.02	13.39 1.39 -0.31	13.32 1.39 -0.38	13.81 1.44 -0.54	14.53 1.47 -1.02	18.01 1.46 -3.93	21.63 1.80 -4.61	23.16 2.03 -4.85	23.00 2.14 -3.28	21.65 1.86 -3.87	19.51 1.50 -4.48	15.33 1.54 -1.39	13.21 1.43 -0.07
HOLTSVILLE_IC_3 23692	14.00 1.27 -1.17	12.55 1.02 -1.76	12.14 0.87 -2.22	11.39 0.79 -2.37	11.61 0.85 -2.04	12.54 0.87 -2.50	12.49 0.95 -2.30	12.53 1.26 -0.16	13.10 1.30 -0.45	13.55 1.32 -0.85	13.39 1.31 -0.58	13.40 1.43 -0.02	13.39 1.39 -0.31	13.32 1.39 -0.38	13.81 1.44 -0.54	14.53 1.47 -1.02	18.01 1.46 -3.93	21.63 1.80 -4.61	23.16 2.03 -4.85	23.00 2.14 -3.28	21.65 1.86 -3.87	19.51 1.50 -4.48	15.33 1.54 -1.39	13.21 1.43 -0.07
HOLTSVILLE_IC_4 23693	14.00 1.27 -1.17	12.55 1.02 -1.76	12.14 0.87 -2.22	11.39 0.79 -2.37	11.61 0.85 -2.04	12.54 0.87 -2.50	12.49 0.95 -2.30	12.53 1.26 -0.16	13.10 1.30 -0.45	13.55 1.32 -0.85	13.39 1.31 -0.58	13.40 1.43 -0.02	13.39 1.39 -0.31	13.32 1.39 -0.38	13.81 1.44 -0.54	14.53 1.47 -1.02	18.01 1.46 -3.93	21.63 1.80 -4.61	23.16 2.03 -4.85	23.00 2.14 -3.28	21.65 1.86 -3.87	19.51 1.50 -4.48	15.33 1.54 -1.39	13.21 1.43 -0.07

HOLTSVILLE_IC_5 23694	14.00 1.27 -1.17	12.55 1.02 -1.76	12.14 0.87 -2.22	11.39 0.79 -2.37	11.61 0.85 -2.04	12.54 0.87 -2.50	12.49 0.95 -2.30	12.53 1.26 -0.16	13.10 1.30 -0.45	13.55 1.32 -0.85	13.39 1.31 -0.58	13.40 1.43 -0.02	13.39 1.39 -0.31	13.32 1.39 -0.38	13.81 1.44 -0.54	14.53 1.47 -1.02	18.01 1.46 -3.93	21.63 1.80 -4.61	23.16 2.03 -4.85	23.00 2.14 -3.28	21.65 1.86 -3.87	19.51 1.50 -4.48	15.33 1.54 -1.39	13.21 1.43 -0.07
HOLTSVILLE_IC_6 23695	14.04 1.32 -1.17	12.59 1.06 -1.76	12.18 0.90 -2.22	11.42 0.82 -2.37	11.63 0.87 -2.04	12.57 0.90 -2.50	12.53 0.99 -2.30	12.58 1.30 -0.16	13.14 1.34 -0.45	13.60 1.37 -0.85	13.45 1.37 -0.58	13.45 1.48 -0.02	13.44 1.44 -0.31	13.38 1.44 -0.38	13.87 1.50 -0.54	14.58 1.52 -1.02	18.08 1.53 -3.93	21.73 1.89 -4.61	23.28 2.15 -4.85	23.10 2.25 -3.28	21.74 1.96 -3.87	19.57 1.57 -4.48	15.39 1.60 -1.39	13.26 1.48 -0.07
HOLTSVILLE_IC_7 23696	14.04 1.32 -1.17	12.59 1.06 -1.76	12.18 0.90 -2.22	11.42 0.82 -2.37	11.63 0.87 -2.04	12.57 0.90 -2.50	12.53 0.99 -2.30	12.58 1.30 -0.16	13.14 1.34 -0.45	13.60 1.37 -0.85	13.45 1.37 -0.58	13.45 1.48 -0.02	13.44 1.44 -0.31	13.38 1.44 -0.38	13.87 1.50 -0.54	14.58 1.52 -1.02	18.08 1.53 -3.93	21.73 1.89 -4.61	23.28 2.15 -4.85	23.10 2.25 -3.28	21.74 1.96 -3.87	19.57 1.57 -4.48	15.39 1.60 -1.39	13.26 1.48 -0.07
HOLTSVILLE_IC_8 23697	14.04 1.32 -1.17	12.59 1.06 -1.76	12.18 0.90 -2.22	11.42 0.82 -2.37	11.63 0.87 -2.04	12.57 0.90 -2.50	12.53 0.99 -2.30	12.58 1.30 -0.16	13.14 1.34 -0.45	13.60 1.37 -0.85	13.45 1.37 -0.58	13.45 1.48 -0.02	13.44 1.44 -0.31	13.38 1.44 -0.38	13.87 1.50 -0.54	14.58 1.52 -1.02	18.08 1.53 -3.93	21.73 1.89 -4.61	23.28 2.15 -4.85	23.10 2.25 -3.28	21.74 1.96 -3.87	19.57 1.57 -4.48	15.39 1.60 -1.39	13.26 1.48 -0.07
HOLTSVILLE_IC_9 23698	14.04 1.32 -1.17	12.59 1.06 -1.76	12.18 0.90 -2.22	11.42 0.82 -2.37	11.63 0.87 -2.04	12.57 0.90 -2.50	12.53 0.99 -2.30	12.58 1.30 -0.16	13.14 1.34 -0.45	13.60 1.37 -0.85	13.45 1.37 -0.58	13.45 1.48 -0.02	13.44 1.44 -0.31	13.38 1.44 -0.38	13.87 1.50 -0.54	14.58 1.52 -1.02	18.08 1.53 -3.93	21.73 1.89 -4.61	23.28 2.15 -4.85	23.10 2.25 -3.28	21.74 1.96 -3.87	19.57 1.57 -4.48	15.39 1.60 -1.39	13.26 1.48 -0.07
HOWARD_WT_PWR 323690	11.83 0.01 -0.26	10.16 -0.02 -0.40	9.53 -0.02 -0.50	8.73 -0.03 -0.53	9.19 0.01 -0.46	9.78 0.05 -0.56	9.83 0.07 -0.52	11.15 0.02 -0.01	11.31 -0.03 0.00	11.40 0.01 0.00	11.65 0.15 0.00	11.92 -0.04 0.00	11.79 0.10 0.00	11.55 0.00 0.00	11.89 0.06 0.00	12.16 0.12 0.00	12.92 0.30 0.00	15.55 0.32 0.00	16.46 0.18 0.00	17.66 0.09 0.00	16.28 0.37 0.00	13.71 0.19 0.00	12.35 -0.05 0.00	11.63 -0.09 -0.01
HQ_GEN_CEDARS 23644	11.13 -0.43 0.00	9.43 -0.35 0.00	8.73 -0.32 0.00	7.94 -0.29 0.00	8.39 -0.32 0.00	8.82 -0.35 0.00	8.88 -0.36 0.00	10.69 -0.42 0.00	10.90 -0.44 0.00	10.94 -0.44 0.00	11.05 -0.45 0.00	11.49 -0.47 0.00	11.20 -0.49 0.00	11.08 -0.47 0.00	11.28 -0.54 0.00	11.46 -0.58 0.00	12.00 -0.62 0.00	14.45 -0.78 0.00	13.53 -0.83 1.92	16.68 -0.88 0.01	15.14 -0.78 0.00	12.89 -0.64 0.00	11.82 -0.58 0.00	11.22 -0.49 0.00
HQ_GEN_CEDARS_PROXY 323590	11.13 -0.43 0.00	9.43 -0.35 0.00	8.73 -0.32 0.00	7.94 -0.29 0.00	8.39 -0.32 0.00	8.82 -0.35 0.00	8.88 -0.36 0.00	10.69 -0.42 0.00	10.90 -0.44 0.00	10.94 -0.44 0.00	11.05 -0.45 0.00	11.49 -0.47 0.00	11.20 -0.49 0.00	11.08 -0.47 0.00	11.28 -0.54 0.00	11.46 -0.58 0.00	12.00 -0.62 0.00	14.45 -0.78 0.00	13.57 -0.83 1.88	16.64 -0.88 0.06	15.03 -0.78 0.11	13.00 -0.64 -0.11	11.82 -0.58 0.00	11.22 -0.49 0.00
HQ_GEN_IMPORT 323601	11.25 -0.30 0.00	9.52 -0.25 0.00	8.81 -0.24 0.00	8.02 -0.21 0.00	8.49 -0.23 0.00	8.93 -0.24 0.00	9.00 -0.24 0.00	10.83 -0.29 0.00	11.04 -0.31 0.00	11.08 -0.31 0.00	11.20 -0.30 0.00	11.63 -0.32 0.00	11.36 -0.33 0.00	11.24 -0.31 0.00	11.50 -0.33 0.00	11.70 -0.34 0.00	12.26 -0.37 0.00	14.79 -0.44 0.00	15.30 -0.50 0.48	16.98 -0.54 0.05	15.30 -0.51 0.11	13.25 -0.38 -0.11	12.05 -0.35 0.00	11.40 -0.32 0.00
HQ_GEN_WHEEL 23651	11.25 -0.30 0.00	9.52 -0.25 0.00	8.81 -0.24 0.00	8.02 -0.21 0.00	8.49 -0.23 0.00	8.93 -0.24 0.00	9.00 -0.24 0.00	10.83 -0.29 0.00	11.04 -0.31 0.00	11.08 -0.31 0.00	11.20 -0.30 0.00	11.63 -0.32 0.00	11.36 -0.33 0.00	11.24 -0.31 0.00	11.50 -0.33 0.00	11.70 -0.34 0.00	12.26 -0.37 0.00	14.79 -0.44 0.00	15.30 -0.50 0.48	16.98 -0.54 0.05	15.30 -0.51 0.11	13.25 -0.38 -0.11	12.05 -0.35 0.00	11.40 -0.32 0.00
HUDSON_AVE_GT_3 23810	13.64 0.91 -1.17	12.28 0.74 -1.76	11.98 0.71 -2.22	11.25 0.65 -2.37	11.45 0.69 -2.04	12.40 0.72 -2.50	12.27 0.73 -2.30	12.11 0.94 -0.05	12.33 0.99 0.00	12.39 1.00 0.00	12.49 0.99 0.00	13.09 1.14 0.00	12.79 1.10 0.00	12.68 1.12 -0.01	13.00 1.16 -0.01	13.27 1.17 -0.06	13.76 1.14 0.00	16.60 1.37 0.00	17.78 1.50 0.00	19.17 1.60 0.00	17.33 1.42 0.00	14.70 1.18 0.00	13.60 1.19 -0.01	12.81 1.04 -0.05
HUDSON_AVE_GT_4 23540	13.64 0.91 -1.17	12.28 0.74 -1.76	11.98 0.71 -2.22	11.25 0.65 -2.37	11.45 0.69 -2.04	12.40 0.72 -2.50	12.27 0.73 -2.30	12.11 0.94 -0.05	12.33 0.99 0.00	12.39 1.00 0.00	12.49 0.99 0.00	13.09 1.14 0.00	12.79 1.10 0.00	12.68 1.12 -0.01	13.00 1.16 -0.01	13.27 1.17 -0.06	13.76 1.14 0.00	16.60 1.37 0.00	17.78 1.50 0.00	19.17 1.60 0.00	17.33 1.42 0.00	14.70 1.18 0.00	13.60 1.19 -0.01	12.81 1.04 -0.05
HUDSON_AVE_GT_5 23657	13.64 0.91 -1.17	12.28 0.74 -1.76	11.98 0.71 -2.22	11.25 0.65 -2.37	11.45 0.69 -2.04	12.40 0.72 -2.50	12.27 0.73 -2.30	12.11 0.94 -0.05	12.33 0.99 0.00	12.39 1.00 0.00	12.49 0.99 0.00	13.09 1.14 0.00	12.79 1.10 0.00	12.68 1.12 -0.01	13.00 1.16 -0.01	13.27 1.17 -0.06	13.76 1.14 0.00	16.60 1.37 0.00	17.78 1.50 0.00	19.17 1.60 0.00	17.33 1.42 0.00	14.70 1.18 0.00	13.60 1.19 -0.01	12.81 1.04 -0.05
HUDSON_AVE_10 24168	13.60 0.88 -1.17	12.25 0.71 -1.76	11.93 0.66 -2.22	11.21 0.62 -2.37	11.41 0.65 -2.04	12.36 0.69 -2.50	12.23 0.69 -2.30	12.08 0.91 -0.05	12.31 0.96 0.00	12.37 0.98 0.00	12.44 0.94 0.00	13.03 1.08 0.00	12.74 1.05 0.00	12.63 1.07 -0.01	12.95 1.11 -0.01	13.21 1.11 -0.06	13.71 1.09 0.00	16.52 1.29 0.00	17.71 1.43 0.00	19.09 1.51 0.00	17.27 1.35 0.00	14.65 1.12 0.00	13.57 1.17 -0.01	12.77 1.01 -0.05
HUNTER_MOUNT___DRP 323613	13.59 0.76 -1.28	12.32 0.63 -1.91	12.02 0.55 -2.42	11.34 0.53 -2.58	11.51 0.57 -2.23	12.50 0.61 -2.73	12.38 0.64 -2.51	11.91 0.73 -0.06	12.06 0.72 0.00	12.08 0.69 0.00	12.14 0.64 0.00	12.65 0.69 0.00	12.34 0.65 0.00	12.22 0.67 0.00	12.54 0.71 0.00	12.75 0.71 0.00	13.39 0.77 0.00	16.21 0.98 0.00	17.42 1.14 0.00	18.86 1.28 0.00	16.95 1.03 0.00	14.35 0.83 0.00	13.22 0.82 0.00	12.54 0.77 -0.06

HUNTINGTON_RES_REC 323705	13.88 1.16 -1.17	12.47 0.93 -1.76	12.06 0.79 -2.22	11.31 0.72 -2.37	11.52 0.76 -2.04	12.46 0.79 -2.50	12.41 0.87 -2.30	12.45 1.17 -0.16	13.01 1.21 -0.45	13.46 1.23 -0.85	13.29 1.21 -0.58	13.31 1.34 -0.02	13.30 1.30 -0.31	13.24 1.30 -0.38	13.73 1.36 -0.54	14.44 1.38 -1.02	17.93 1.38 -3.93	21.50 1.66 -4.61	22.95 1.82 -4.85	22.77 1.92 -3.28	21.51 1.72 -3.87	19.42 1.42 -4.48	15.24 1.45 -1.39	13.09 1.31 -0.07
HUNTLEY___63 23557	11.14 -0.62 -0.21	9.53 -0.57 -0.31	8.94 -0.51 -0.40	8.18 -0.47 -0.42	8.66 -0.42 -0.36	9.18 -0.44 -0.45	9.26 -0.39 -0.41	10.50 -0.62 -0.01	10.57 -0.77 0.00	10.68 -0.71 0.00	10.98 -0.52 0.00	11.15 -0.80 0.00	11.16 -0.53 0.00	10.92 -0.64 0.00	11.25 -0.58 0.00	11.52 -0.52 0.00	12.31 -0.32 0.00	14.70 -0.53 0.00	15.53 -0.78 -0.03	16.53 -1.07 -0.03	15.40 -0.54 -0.03	12.96 -0.57 0.00	11.60 -0.81 0.00	10.92 -0.81 -0.01
HUNTLEY___64 23558	11.14 -0.62 -0.21	9.53 -0.57 -0.31	8.94 -0.51 -0.40	8.18 -0.47 -0.42	8.66 -0.42 -0.36	9.18 -0.44 -0.45	9.26 -0.39 -0.41	10.50 -0.62 -0.01	10.57 -0.77 0.00	10.68 -0.71 0.00	10.98 -0.52 0.00	11.15 -0.80 0.00	11.16 -0.53 0.00	10.92 -0.64 0.00	11.25 -0.58 0.00	11.52 -0.52 0.00	12.31 -0.32 0.00	14.70 -0.53 0.00	15.53 -0.78 -0.03	16.53 -1.07 -0.03	15.40 -0.54 -0.03	12.96 -0.57 0.00	11.60 -0.81 0.00	10.92 -0.81 -0.01
HUNTLEY___65 23559	11.14 -0.62 -0.21	9.53 -0.57 -0.31	8.94 -0.51 -0.40	8.18 -0.47 -0.42	8.66 -0.42 -0.36	9.18 -0.44 -0.45	9.26 -0.39 -0.41	10.50 -0.62 -0.01	10.57 -0.77 0.00	10.68 -0.71 0.00	10.98 -0.52 0.00	11.15 -0.80 0.00	11.16 -0.53 0.00	10.92 -0.64 0.00	11.25 -0.58 0.00	11.52 -0.52 0.00	12.31 -0.32 0.00	14.70 -0.53 0.00	15.53 -0.78 -0.03	16.53 -1.07 -0.03	15.40 -0.54 -0.03	12.96 -0.57 0.00	11.60 -0.81 0.00	10.92 -0.81 -0.01
HUNTLEY___66 23560	11.14 -0.62 -0.21	9.53 -0.57 -0.31	8.94 -0.51 -0.40	8.18 -0.47 -0.42	8.66 -0.42 -0.36	9.18 -0.44 -0.45	9.26 -0.39 -0.41	10.50 -0.62 -0.01	10.57 -0.77 0.00	10.68 -0.71 0.00	10.98 -0.52 0.00	11.15 -0.80 0.00	11.16 -0.53 0.00	10.92 -0.64 0.00	11.25 -0.58 0.00	11.52 -0.52 0.00	12.31 -0.32 0.00	14.70 -0.53 0.00	15.53 -0.78 -0.03	16.53 -1.07 -0.03	15.40 -0.54 -0.03	12.96 -0.57 0.00	11.60 -0.81 0.00	10.92 -0.81 -0.01
HUNTLEY___67 23561	11.12 -0.65 -0.22	9.52 -0.59 -0.32	8.93 -0.52 -0.41	8.19 -0.48 -0.44	8.65 -0.44 -0.38	9.16 -0.47 -0.46	9.25 -0.42 -0.42	10.47 -0.66 -0.01	10.53 -0.82 0.00	10.63 -0.75 0.00	10.94 -0.55 0.00	11.12 -0.84 0.00	11.10 -0.58 0.00	10.87 -0.68 0.00	11.20 -0.63 0.00	11.48 -0.57 0.00	12.24 -0.38 0.00	14.62 -0.61 0.00	15.41 -0.86 0.00	16.38 -1.20 0.00	15.28 -0.64 0.00	12.90 -0.62 0.00	11.57 -0.83 0.00	10.88 -0.84 -0.01
HUNTLEY___68 23562	11.12 -0.65 -0.22	9.52 -0.59 -0.32	8.93 -0.52 -0.41	8.19 -0.48 -0.44	8.65 -0.44 -0.38	9.16 -0.47 -0.46	9.25 -0.42 -0.42	10.47 -0.66 -0.01	10.53 -0.82 0.00	10.63 -0.75 0.00	10.94 -0.55 0.00	11.12 -0.84 0.00	11.10 -0.58 0.00	10.87 -0.68 0.00	11.20 -0.63 0.00	11.48 -0.57 0.00	12.24 -0.38 0.00	14.62 -0.61 0.00	15.41 -0.86 0.00	16.38 -1.20 0.00	15.28 -0.64 0.00	12.90 -0.62 0.00	11.57 -0.83 0.00	10.88 -0.84 -0.01
HYLAND___LFGE 323620	11.92 0.15 -0.22	10.18 0.07 -0.33	9.51 0.05 -0.41	8.70 0.03 -0.44	9.18 0.08 -0.38	9.68 0.05 -0.47	9.74 0.07 -0.43	11.19 0.07 -0.01	11.35 0.00 0.00	11.43 0.05 0.00	11.68 0.18 0.00	12.04 0.08 0.00	11.89 0.20 0.00	11.68 0.13 0.00	12.02 0.19 0.00	12.26 0.22 0.00	13.00 0.38 0.00	15.72 0.49 0.00	16.70 0.42 0.00	18.03 0.46 0.00	16.52 0.60 0.00	13.97 0.45 0.00	12.56 0.16 0.00	11.83 0.11 -0.01
INDECK___CORINTH 23802	14.23 1.05 -1.62	13.10 0.89 -2.43	12.95 0.82 -3.08	12.23 0.72 -3.27	12.34 0.80 -2.83	13.49 0.86 -3.46	13.30 0.88 -3.19	12.29 1.10 -0.07	12.48 1.13 0.00	12.48 1.09 0.00	12.38 0.89 0.00	12.84 0.88 0.00	12.55 0.86 0.00	12.39 0.84 0.00	12.62 0.79 0.00	12.84 0.79 0.00	13.52 0.90 0.00	16.37 1.14 0.00	17.92 1.55 -0.09	19.42 1.84 0.00	17.46 1.54 0.00	14.75 1.23 0.00	13.48 1.08 0.00	12.78 1.00 -0.07
INDECK___ILION 23567	11.86 0.34 0.03	10.03 0.29 0.04	9.25 0.26 0.05	8.41 0.24 0.06	8.92 0.25 0.05	9.38 0.27 0.06	9.44 0.26 0.06	11.45 0.33 0.00	11.70 0.35 0.00	11.73 0.34 0.00	11.84 0.34 0.00	12.31 0.36 0.00	12.05 0.36 0.00	11.90 0.35 0.00	12.18 0.35 0.00	12.39 0.35 0.00	13.00 0.38 0.00	15.69 0.46 0.00	16.86 0.49 -0.09	18.12 0.55 0.00	16.43 0.51 0.00	13.92 0.39 0.00	12.75 0.35 0.00	12.03 0.32 0.00
INDECK___OLEAN 23982	11.55 -0.24 -0.24	9.91 -0.22 -0.36	9.31 -0.19 -0.45	8.54 -0.17 -0.48	9.02 -0.11 -0.42	9.56 -0.12 -0.51	9.66 -0.05 -0.47	10.89 -0.23 -0.01	11.07 -0.27 0.00	11.18 -0.20 0.00	11.48 -0.01 0.00	11.69 -0.26 0.00	11.64 -0.05 0.00	11.38 -0.17 0.00	11.72 -0.11 0.00	11.98 -0.06 0.00	12.84 0.21 0.00	15.35 0.12 0.00	16.23 -0.05 0.00	17.24 -0.33 0.00	16.05 0.13 0.00	13.50 -0.03 0.00	12.10 -0.30 0.00	11.36 -0.36 -0.01
INDECK___OSWEGO 23783	11.49 -0.16 -0.10	9.81 -0.13 -0.15	9.12 -0.13 -0.19	8.32 -0.12 -0.21	8.77 -0.12 -0.18	9.26 -0.13 -0.22	9.31 -0.13 -0.20	10.97 -0.16 0.00	11.19 -0.16 0.00	11.24 -0.15 0.00	11.37 -0.13 0.00	11.79 -0.17 0.00	11.54 -0.15 0.00	11.39 -0.16 0.00	11.66 -0.17 0.00	11.88 -0.16 0.00	12.47 -0.15 0.00	15.06 -0.17 0.00	16.09 -0.19 0.00	17.40 -0.18 0.00	15.81 -0.11 0.00	13.40 -0.12 0.00	12.24 -0.16 0.00	11.57 -0.15 0.00
INDECK___YERKES 23781	11.15 -0.61 -0.21	9.54 -0.56 -0.31	8.94 -0.51 -0.40	8.18 -0.47 -0.42	8.67 -0.41 -0.36	9.19 -0.43 -0.45	9.27 -0.38 -0.41	10.51 -0.61 -0.01	10.59 -0.76 0.00	10.69 -0.69 0.00	10.99 -0.51 0.00	11.16 -0.79 0.00	11.17 -0.51 0.00	10.93 -0.62 0.00	11.26 -0.57 0.00	11.54 -0.51 0.00	12.32 -0.30 0.00	14.71 -0.52 0.00	15.54 -0.76 -0.03	16.55 -1.05 -0.03	15.42 -0.52 -0.03	12.97 -0.56 0.00	11.61 -0.79 0.00	10.92 -0.81 -0.01
INDIAN POINT_GT_1 24139	13.49 0.77 -1.16	12.15 0.64 -1.74	11.85 0.61 -2.20	11.12 0.55 -2.34	11.31 0.58 -2.02	12.26 0.61 -2.48	12.14 0.63 -2.28	11.96 0.79 -0.05	12.17 0.83 0.00	12.22 0.83 0.00	12.32 0.83 0.00	12.90 0.94 0.00	12.59 0.90 0.00	12.46 0.91 0.00	12.77 0.95 0.00	12.99 0.95 0.00	13.56 0.93 0.00	16.37 1.14 0.00	17.57 1.29 0.00	18.93 1.35 0.00	17.11 1.19 0.00	14.50 0.97 0.00	13.38 0.98 0.00	12.64 0.88 -0.05
INDIAN POINT_GT_2 23659	13.49 0.77 -1.16	12.15 0.64 -1.74	11.85 0.61 -2.20	11.12 0.55 -2.34	11.31 0.58 -2.02	12.26 0.61 -2.48	12.14 0.63 -2.28	11.96 0.79 -0.05	12.17 0.83 0.00	12.22 0.83 0.00	12.32 0.83 0.00	12.90 0.94 0.00	12.59 0.90 0.00	12.46 0.91 0.00	12.77 0.95 0.00	12.99 0.95 0.00	13.56 0.93 0.00	16.37 1.14 0.00	17.57 1.29 0.00	18.93 1.35 0.00	17.11 1.19 0.00	14.50 0.97 0.00	13.38 0.98 0.00	12.64 0.88 -0.05

INDIAN POINT_GT_3 24019	13.49 0.77 -1.16	12.15 0.64 -1.74	11.85 0.61 -2.20	11.12 0.55 -2.34	11.31 0.58 -2.02	12.26 0.61 -2.48	12.14 0.63 -2.28	11.96 0.79 -0.05	12.17 0.83 0.00	12.22 0.83 0.00	12.32 0.83 0.00	12.90 0.94 0.00	12.59 0.90 0.00	12.46 0.91 0.00	12.77 0.95 0.00	12.99 0.95 0.00	13.56 0.93 0.00	16.37 1.14 0.00	17.57 1.29 0.00	18.93 1.35 0.00	17.11 1.19 0.00	14.50 0.97 0.00	13.38 0.98 0.00	12.64 0.88 -0.05
INDIAN POINT___2 23530	13.46 0.76 -1.14	12.12 0.63 -1.71	11.80 0.59 -2.17	11.08 0.54 -2.31	11.28 0.57 -1.99	12.21 0.61 -2.44	12.10 0.62 -2.25	11.93 0.77 -0.05	12.15 0.81 0.00	12.21 0.82 0.00	12.30 0.80 0.00	12.87 0.92 0.00	12.58 0.89 0.00	12.45 0.90 0.00	12.76 0.93 0.00	12.98 0.94 0.00	13.54 0.92 0.00	16.36 1.13 0.00	17.53 1.25 0.00	18.91 1.33 0.00	17.08 1.16 0.00	14.47 0.95 0.00	13.37 0.97 0.00	12.63 0.87 -0.05
INDIAN POINT___3 23531	13.40 0.69 -1.15	12.07 0.57 -1.73	11.77 0.53 -2.19	11.05 0.49 -2.33	11.24 0.51 -2.01	12.18 0.55 -2.46	12.07 0.56 -2.27	11.87 0.70 -0.05	12.08 0.74 0.00	12.14 0.75 0.00	12.23 0.74 0.00	12.80 0.85 0.00	12.51 0.82 0.00	12.37 0.82 0.00	12.68 0.85 0.00	12.91 0.87 0.00	13.47 0.85 0.00	16.25 1.02 0.00	17.44 1.16 0.00	18.80 1.23 0.00	16.98 1.07 0.00	14.39 0.87 0.00	13.29 0.89 0.00	12.56 0.80 -0.05
IP CORINTH___1 23988	14.23 1.05 -1.62	13.10 0.89 -2.43	12.95 0.82 -3.08	12.23 0.72 -3.27	12.34 0.80 -2.83	13.49 0.86 -3.46	13.30 0.88 -3.19	12.29 1.10 -0.07	12.48 1.13 0.00	12.48 1.09 0.00	12.38 0.89 0.00	12.84 0.88 0.00	12.55 0.86 0.00	12.39 0.84 0.00	12.62 0.79 0.00	12.84 0.79 0.00	13.52 0.90 0.00	16.37 1.14 0.00	17.92 1.55 -0.09	19.42 1.84 0.00	17.46 1.54 0.00	14.75 1.23 0.00	13.48 1.08 0.00	12.78 1.00 -0.07
IP___TICONDEROGA 23804	14.59 1.42 -1.62	13.42 1.21 -2.43	13.24 1.12 -3.07	12.48 0.98 -3.27	12.64 1.10 -2.82	13.82 1.19 -3.46	13.63 1.21 -3.18	12.73 1.54 -0.07	12.92 1.58 0.00	12.89 1.50 0.00	12.77 1.28 0.00	13.22 1.27 0.00	12.92 1.23 0.00	12.72 1.17 0.00	12.96 1.14 0.00	13.20 1.16 0.00	13.92 1.30 0.00	16.91 1.68 0.00	18.52 2.15 -0.09	20.12 2.55 0.00	18.07 2.15 0.00	15.23 1.70 0.00	13.86 1.46 0.00	13.14 1.36 -0.07
ISLIP_RES_REC 323679	14.10 1.37 -1.17	12.63 1.09 -1.76	12.21 0.94 -2.22	11.45 0.86 -2.37	11.67 0.91 -2.04	12.61 0.94 -2.50	12.57 1.03 -2.30	12.62 1.34 -0.16	13.18 1.38 -0.45	13.64 1.41 -0.85	13.49 1.41 -0.58	13.51 1.54 -0.02	13.50 1.50 -0.31	13.42 1.49 -0.38	13.93 1.56 -0.54	14.64 1.58 -1.02	18.14 1.59 -3.93	21.83 1.99 -4.61	23.39 2.26 -4.85	23.22 2.37 -3.28	21.86 2.07 -3.87	19.65 1.65 -4.48	15.46 1.67 -1.39	13.32 1.53 -0.07
JARVIS____ 23743	11.65 0.13 0.03	9.84 0.11 0.04	9.09 0.10 0.05	8.26 0.09 0.06	8.76 0.10 0.05	9.21 0.10 0.06	9.28 0.10 0.06	11.24 0.12 0.00	11.48 0.14 0.00	11.52 0.14 0.00	11.62 0.13 0.00	12.09 0.13 0.00	11.82 0.13 0.00	11.68 0.13 0.00	11.96 0.13 0.00	12.17 0.13 0.00	12.76 0.14 0.00	15.40 0.17 0.00	16.56 0.20 -0.09	17.80 0.23 0.00	16.12 0.21 0.00	13.67 0.15 0.00	12.54 0.14 0.00	11.84 0.13 0.00
JENNISON___1 23625	12.48 0.51 -0.42	10.86 0.45 -0.63	10.24 0.40 -0.80	9.41 0.33 -0.85	9.79 0.34 -0.73	10.44 0.38 -0.89	10.41 0.35 -0.82	11.65 0.51 -0.02	11.90 0.56 0.00	11.94 0.56 0.00	12.07 0.57 0.00	12.47 0.51 0.00	12.21 0.53 0.00	12.01 0.46 0.00	12.34 0.51 0.00	12.56 0.52 0.00	13.23 0.61 0.00	15.96 0.73 0.00	17.05 0.77 0.00	18.45 0.88 0.00	16.82 0.91 0.00	14.16 0.64 0.00	12.90 0.50 0.00	12.18 0.45 -0.02
JENNISON___2 23626	12.48 0.51 -0.42	10.86 0.45 -0.63	10.24 0.40 -0.80	9.41 0.33 -0.85	9.79 0.34 -0.73	10.44 0.38 -0.89	10.41 0.35 -0.82	11.65 0.51 -0.02	11.90 0.56 0.00	11.94 0.56 0.00	12.07 0.57 0.00	12.47 0.51 0.00	12.21 0.53 0.00	12.01 0.46 0.00	12.34 0.51 0.00	12.56 0.52 0.00	13.23 0.61 0.00	15.96 0.73 0.00	17.05 0.77 0.00	18.45 0.88 0.00	16.82 0.91 0.00	14.16 0.64 0.00	12.90 0.50 0.00	12.18 0.45 -0.02
JERICHO_RISE_WT_PWR 323719	11.26 -0.29 0.00	9.53 -0.24 0.00	8.83 -0.22 0.00	8.03 -0.20 0.00	8.51 -0.21 0.00	8.94 -0.23 0.00	9.02 -0.22 0.00	10.85 -0.27 0.00	11.05 -0.30 0.00	11.09 -0.30 0.00	11.22 -0.28 0.00	11.66 -0.30 0.00	11.37 -0.32 0.00	11.27 -0.28 0.00	11.48 -0.34 0.00	11.70 -0.34 0.00	12.27 -0.35 0.00	14.76 -0.47 0.00	13.75 -0.52 2.01	17.00 -0.56 0.01	15.41 -0.51 0.00	13.13 -0.39 0.00	12.03 -0.37 0.00	11.39 -0.33 0.00
KCE_NY_1 323755	14.07 0.90 -1.62	12.97 0.77 -2.42	12.83 0.71 -3.06	12.11 0.63 -3.26	12.23 0.70 -2.81	13.36 0.74 -3.45	13.16 0.75 -3.17	12.10 0.91 -0.07	12.29 0.94 0.00	12.30 0.91 0.00	12.29 0.79 0.00	12.77 0.81 0.00	12.48 0.80 0.00	12.33 0.77 0.00	12.61 0.78 0.00	12.82 0.78 0.00	13.48 0.86 0.00	16.31 1.08 0.00	17.72 1.35 -0.09	19.12 1.55 0.00	17.21 1.29 0.00	14.55 1.03 0.00	13.33 0.93 0.00	12.65 0.87 -0.07
KEDC PORT_JEFF_GT2 24210	14.03 1.31 -1.17	12.58 1.05 -1.76	12.17 0.90 -2.22	11.41 0.81 -2.37	11.62 0.86 -2.04	12.57 0.90 -2.50	12.52 0.98 -2.30	12.57 1.29 -0.16	13.12 1.33 -0.45	13.59 1.35 -0.85	13.44 1.36 -0.58	13.44 1.47 -0.02	13.44 1.44 -0.31	13.36 1.43 -0.38	13.86 1.49 -0.54	14.58 1.52 -1.02	18.06 1.51 -3.93	21.71 1.87 -4.61	23.26 2.13 -4.85	23.08 2.23 -3.28	21.73 1.94 -3.87	19.57 1.57 -4.48	15.39 1.60 -1.39	13.26 1.48 -0.07
KEDC PORT_JEFF_GT3 24211	14.03 1.31 -1.17	12.58 1.05 -1.76	12.17 0.90 -2.22	11.41 0.81 -2.37	11.62 0.86 -2.04	12.57 0.90 -2.50	12.52 0.98 -2.30	12.57 1.29 -0.16	13.12 1.33 -0.45	13.59 1.35 -0.85	13.44 1.36 -0.58	13.44 1.47 -0.02	13.44 1.44 -0.31	13.36 1.43 -0.38	13.86 1.49 -0.54	14.58 1.52 -1.02	18.06 1.51 -3.93	21.71 1.87 -4.61	23.26 2.13 -4.85	23.08 2.23 -3.28	21.73 1.94 -3.87	19.57 1.57 -4.48	15.39 1.60 -1.39	13.26 1.48 -0.07
KEDC_GLWD_GT4 24219	13.73 1.00 -1.17	12.35 0.81 -1.76	12.00 0.73 -2.22	11.26 0.67 -2.37	11.47 0.71 -2.04	12.41 0.74 -2.50	12.33 0.78 -2.30	12.30 1.02 -0.16	12.86 1.07 -0.45	13.31 1.08 -0.85	13.15 1.07 -0.58	13.18 1.21 -0.02	13.16 1.16 -0.31	13.10 1.17 -0.38	13.58 1.21 -0.54	14.29 1.23 -1.02	17.76 1.21 -3.93	21.31 1.48 -4.61	22.76 1.63 -4.85	22.58 1.72 -3.28	21.32 1.53 -3.87	19.28 1.27 -4.48	15.05 1.27 -1.39	12.92 1.14 -0.07
KEDC_GLWD_GT5 24220	13.73 1.00 -1.17	12.35 0.81 -1.76	12.00 0.73 -2.22	11.26 0.67 -2.37	11.47 0.71 -2.04	12.41 0.74 -2.50	12.33 0.78 -2.30	12.30 1.02 -0.16	12.86 1.07 -0.45	13.31 1.08 -0.85	13.15 1.07 -0.58	13.18 1.21 -0.02	13.16 1.16 -0.31	13.10 1.17 -0.38	13.58 1.21 -0.54	14.29 1.23 -1.02	17.76 1.21 -3.93	21.31 1.48 -4.61	22.76 1.63 -4.85	22.58 1.72 -3.28	21.32 1.53 -3.87	19.28 1.27 -4.48	15.05 1.27 -1.39	12.92 1.14 -0.07

KENSICO____ 23655	13.54 0.82 -1.17	12.21 0.67 -1.75	11.90 0.63 -2.22	11.18 0.58 -2.36	11.37 0.61 -2.04	12.32 0.65 -2.50	12.20 0.67 -2.30	12.00 0.83 -0.05	12.22 0.87 0.00	12.26 0.88 0.00	12.37 0.87 0.00	12.95 0.99 0.00	12.65 0.96 0.00	12.52 0.97 0.00	12.83 1.00 0.00	13.05 1.01 0.00	13.62 1.00 0.00	16.43 1.20 0.00	17.63 1.35 0.00	19.00 1.42 0.00	17.17 1.26 0.00	14.55 1.03 0.00	13.44 1.04 0.00	12.70 0.94 -0.05
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	13.31 0.65 -1.11	11.97 0.53 -1.66	11.62 0.47 -2.10	10.92 0.45 -2.23	11.13 0.48 -1.93	12.05 0.51 -2.36	11.95 0.54 -2.18	11.83 0.67 -0.05	12.04 0.69 0.00	12.09 0.71 0.00	12.20 0.70 0.00	12.74 0.79 0.00	12.44 0.75 0.00	12.30 0.75 0.00	12.60 0.77 0.00	12.81 0.77 0.00	13.42 0.80 0.00	16.23 1.00 0.00	17.42 1.14 0.00	18.82 1.25 0.00	16.98 1.07 0.00	14.36 0.84 0.00	13.25 0.84 0.00	12.52 0.76 -0.05
KIAC_JFK_GT1 23816	13.58 0.85 -1.17	12.23 0.69 -1.76	11.91 0.64 -2.22	11.20 0.60 -2.37	11.40 0.64 -2.04	12.34 0.67 -2.50	12.22 0.68 -2.30	12.09 0.92 -0.05	12.32 0.98 0.00	12.38 0.99 0.00	12.40 0.91 0.00	13.01 1.05 0.00	12.72 1.03 0.00	12.62 1.06 -0.01	12.94 1.10 -0.01	13.16 1.06 -0.06	13.68 1.06 0.00	16.48 1.25 0.00	17.68 1.40 0.00	19.03 1.46 0.00	17.24 1.32 0.00	14.61 1.08 0.00	13.59 1.18 -0.01	12.76 1.00 -0.05
KIAC_JFK_GT2 23817	13.58 0.85 -1.17	12.23 0.69 -1.76	11.91 0.64 -2.22	11.20 0.60 -2.37	11.40 0.64 -2.04	12.34 0.67 -2.50	12.22 0.68 -2.30	12.09 0.92 -0.05	12.32 0.98 0.00	12.38 0.99 0.00	12.40 0.91 0.00	13.01 1.05 0.00	12.72 1.03 0.00	12.62 1.06 -0.01	12.94 1.10 -0.01	13.16 1.06 -0.06	13.68 1.06 0.00	16.48 1.25 0.00	17.68 1.40 0.00	19.03 1.46 0.00	17.24 1.32 0.00	14.61 1.08 0.00	13.59 1.18 -0.01	12.76 1.00 -0.05
KINTIGH____ 23543	11.16 -0.58 -0.18	9.54 -0.51 -0.27	8.92 -0.47 -0.34	8.16 -0.44 -0.36	8.62 -0.41 -0.31	9.11 -0.44 -0.38	9.17 -0.42 -0.35	10.52 -0.60 -0.01	10.62 -0.73 0.00	10.69 -0.69 0.00	10.96 -0.54 0.00	11.21 -0.74 0.00	11.13 -0.56 0.00	10.92 -0.64 0.00	11.24 -0.59 0.00	11.50 -0.54 0.00	12.21 -0.42 0.00	14.64 -0.59 0.00	15.50 -0.78 0.00	16.55 -1.02 0.00	15.29 -0.62 0.00	12.97 -0.56 0.00	11.68 -0.72 0.00	11.02 -0.70 -0.01
LEDERLE____ 23769	13.44 0.76 -1.13	12.09 0.63 -1.69	11.77 0.59 -2.13	11.04 0.54 -2.27	11.25 0.58 -1.96	12.18 0.61 -2.40	12.08 0.63 -2.21	11.94 0.78 -0.05	12.16 0.82 0.00	12.22 0.83 0.00	12.32 0.83 0.00	12.89 0.93 0.00	12.59 0.90 0.00	12.45 0.90 0.00	12.76 0.93 0.00	12.99 0.95 0.00	13.57 0.95 0.00	16.39 1.16 0.00	17.57 1.29 0.00	18.95 1.37 0.00	17.11 1.19 0.00	14.50 0.97 0.00	13.38 0.98 0.00	12.64 0.88 -0.05
LINDEN COGEN____ 23786	13.58 0.85 -1.17	12.25 0.71 -1.76	11.95 0.68 -2.22	11.23 0.63 -2.37	11.44 0.68 -2.04	12.39 0.72 -2.50	12.24 0.70 -2.30	12.08 0.91 -0.05	12.30 0.95 0.00	12.35 0.97 0.00	12.45 0.95 0.00	13.05 1.10 0.00	12.74 1.05 0.00	12.63 1.07 -0.01	12.96 1.12 -0.01	13.26 1.16 -0.06	13.72 1.10 0.00	16.54 1.31 0.00	17.71 1.43 0.00	19.09 1.51 0.00	17.27 1.35 0.00	14.67 1.15 0.00	13.59 1.18 -0.01	12.77 1.01 -0.05
LIPA_MISC_IPP 23656	14.05 1.33 -1.17	12.60 1.07 -1.76	12.18 0.91 -2.22	11.42 0.82 -2.37	11.64 0.88 -2.04	12.58 0.91 -2.50	12.53 0.99 -2.30	12.58 1.30 -0.16	13.15 1.35 -0.45	13.60 1.37 -0.85	13.45 1.37 -0.58	13.46 1.49 -0.02	13.45 1.45 -0.31	13.38 1.44 -0.38	13.87 1.50 -0.54	14.58 1.52 -1.02	18.06 1.51 -3.93	21.71 1.87 -4.61	23.28 2.15 -4.85	23.10 2.25 -3.28	21.73 1.94 -3.87	19.56 1.55 -4.48	15.39 1.60 -1.39	13.27 1.49 -0.07
LISF____SOLAR 323691	14.09 1.36 -1.17	12.62 1.09 -1.76	12.20 0.93 -2.22	11.44 0.85 -2.37	11.66 0.90 -2.04	12.60 0.93 -2.50	12.56 1.02 -2.30	12.61 1.33 -0.16	13.17 1.37 -0.45	13.62 1.39 -0.85	13.47 1.39 -0.58	13.48 1.51 -0.02	13.46 1.46 -0.31	13.39 1.46 -0.38	13.89 1.51 -0.54	14.59 1.53 -1.02	18.09 1.54 -3.93	21.74 1.90 -4.61	23.31 2.18 -4.85	23.14 2.28 -3.28	21.78 1.99 -3.87	19.59 1.58 -4.48	15.41 1.62 -1.39	13.29 1.51 -0.07
LITTLE FALLS____HYD 24013	12.16 0.63 0.03	10.27 0.54 0.04	9.48 0.49 0.05	8.62 0.45 0.06	9.14 0.47 0.05	9.61 0.50 0.06	9.68 0.50 0.06	11.73 0.61 0.00	11.98 0.64 0.00	12.02 0.64 0.00	12.13 0.63 0.00	12.60 0.65 0.00	12.35 0.67 0.00	12.20 0.65 0.00	12.49 0.66 0.00	12.69 0.65 0.00	13.32 0.69 0.00	16.07 0.84 0.00	17.26 0.89 -0.09	18.56 0.98 0.00	16.84 0.92 0.00	14.24 0.72 0.00	13.03 0.63 0.00	12.30 0.59 0.00
LI_NEWBRDGE____DRP 323616	13.77 1.04 -1.17	12.37 0.83 -1.76	11.99 0.71 -2.22	11.26 0.66 -2.37	11.46 0.70 -2.04	12.39 0.72 -2.50	12.34 0.79 -2.30	12.37 1.09 -0.16	12.93 1.13 -0.45	13.37 1.14 -0.85	13.16 1.08 -0.58	13.19 1.22 -0.02	13.17 1.17 -0.31	13.11 1.18 -0.38	13.59 1.22 -0.54	14.30 1.24 -1.02	17.77 1.22 -3.93	21.31 1.48 -4.61	22.76 1.63 -4.85	22.58 1.72 -3.28	21.32 1.53 -3.87	19.26 1.26 -4.48	15.08 1.29 -1.39	12.97 1.18 -0.07
LOCKPORT____CC1 323769	11.10 -0.66 -0.20	9.48 -0.60 -0.30	8.88 -0.54 -0.38	8.14 -0.49 -0.40	8.61 -0.45 -0.35	9.11 -0.49 -0.43	9.20 -0.43 -0.39	10.46 -0.67 -0.01	10.51 -0.84 0.00	10.61 -0.77 0.00	10.91 -0.59 0.00	11.11 -0.85 0.00	11.08 -0.61 0.00	10.85 -0.71 0.00	11.18 -0.65 0.00	11.45 -0.59 0.00	12.22 -0.40 0.00	14.60 -0.63 0.00	15.41 -0.88 -0.01	16.40 -1.18 -0.01	15.27 -0.65 -0.01	12.90 -0.62 0.00	11.56 -0.84 0.00	10.88 -0.84 -0.01
LOCKPORT____CC2 323770	11.10 -0.66 -0.20	9.48 -0.60 -0.30	8.88 -0.54 -0.38	8.14 -0.49 -0.40	8.61 -0.45 -0.35	9.11 -0.49 -0.43	9.20 -0.43 -0.39	10.46 -0.67 -0.01	10.51 -0.84 0.00	10.61 -0.77 0.00	10.91 -0.59 0.00	11.11 -0.85 0.00	11.08 -0.61 0.00	10.85 -0.71 0.00	11.18 -0.65 0.00	11.45 -0.59 0.00	12.22 -0.40 0.00	14.60 -0.63 0.00	15.41 -0.88 -0.01	16.40 -1.18 -0.01	15.27 -0.65 -0.01	12.90 -0.62 0.00	11.56 -0.84 0.00	10.88 -0.84 -0.01
LOCKPORT____CC3 323771	11.10 -0.66 -0.20	9.48 -0.60 -0.30	8.88 -0.54 -0.38	8.14 -0.49 -0.40	8.61 -0.45 -0.35	9.11 -0.49 -0.43	9.20 -0.43 -0.39	10.46 -0.67 -0.01	10.51 -0.84 0.00	10.61 -0.77 0.00	10.91 -0.59 0.00	11.11 -0.85 0.00	11.08 -0.61 0.00	10.85 -0.71 0.00	11.18 -0.65 0.00	11.45 -0.59 0.00	12.22 -0.40 0.00	14.60 -0.63 0.00	15.41 -0.88 -0.01	16.40 -1.18 -0.01	15.27 -0.65 -0.01	12.90 -0.62 0.00	11.56 -0.84 0.00	10.88 -0.84 -0.01
LONG_LAKE_PHOENIX 24014	11.54 -0.12 -0.11	9.84 -0.10 -0.16	9.15 -0.10 -0.20	8.35 -0.09 -0.21	8.81 -0.10 -0.18	9.29 -0.10 -0.23	9.34 -0.10 -0.21	11.01 -0.11 0.00	11.23 -0.11 0.00	11.27 -0.11 0.00	11.42 -0.08 0.00	11.83 -0.12 0.00	11.59 -0.09 0.00	11.44 -0.12 0.00	11.71 -0.12 0.00	11.94 -0.10 0.00	12.53 -0.09 0.00	15.14 -0.09 0.00	16.17 -0.11 0.00	17.49 -0.09 0.00	15.87 -0.05 0.00	13.47 -0.05 0.00	12.30 -0.10 0.00	11.61 -0.11 0.00

LOVETT___3 23632	13.40 0.72 -1.13	12.07 0.60 -1.69	11.74 0.55 -2.14	11.02 0.51 -2.28	11.23 0.54 -1.97	12.15 0.57 -2.41	12.05 0.59 -2.22	11.90 0.73 -0.05	12.12 0.77 0.00	12.16 0.77 0.00	12.27 0.77 0.00	12.84 0.88 0.00	12.54 0.85 0.00	12.41 0.85 0.00	12.72 0.89 0.00	12.94 0.90 0.00	13.51 0.88 0.00	16.31 1.08 0.00	17.48 1.20 0.00	18.84 1.27 0.00	17.03 1.11 0.00	14.43 0.91 0.00	13.32 0.92 0.00	12.60 0.83 -0.05
LOVETT___4 23642	13.40 0.72 -1.13	12.07 0.60 -1.69	11.74 0.55 -2.14	11.02 0.51 -2.28	11.23 0.54 -1.97	12.15 0.57 -2.41	12.05 0.59 -2.22	11.90 0.73 -0.05	12.12 0.77 0.00	12.16 0.77 0.00	12.27 0.77 0.00	12.84 0.88 0.00	12.54 0.85 0.00	12.41 0.85 0.00	12.72 0.89 0.00	12.94 0.90 0.00	13.51 0.88 0.00	16.31 1.08 0.00	17.48 1.20 0.00	18.84 1.27 0.00	17.03 1.11 0.00	14.43 0.91 0.00	13.32 0.92 0.00	12.60 0.83 -0.05
LOVETT___5 23593	13.40 0.72 -1.13	12.07 0.60 -1.69	11.74 0.55 -2.14	11.02 0.51 -2.28	11.23 0.54 -1.97	12.15 0.57 -2.41	12.05 0.59 -2.22	11.90 0.73 -0.05	12.12 0.77 0.00	12.16 0.77 0.00	12.27 0.77 0.00	12.84 0.88 0.00	12.54 0.85 0.00	12.41 0.85 0.00	12.72 0.89 0.00	12.94 0.90 0.00	13.51 0.88 0.00	16.31 1.08 0.00	17.48 1.20 0.00	18.84 1.27 0.00	17.03 1.11 0.00	14.43 0.91 0.00	13.32 0.92 0.00	12.60 0.83 -0.05
LOWER RAQUET___HYD 24057	11.19 -0.36 0.00	9.49 -0.28 0.00	8.78 -0.26 0.00	8.00 -0.23 0.00	8.41 -0.31 0.00	8.84 -0.33 0.00	8.89 -0.35 0.00	10.73 -0.39 0.00	10.96 -0.39 0.00	10.99 -0.40 0.00	11.09 -0.40 0.00	11.52 -0.43 0.00	11.22 -0.47 0.00	11.09 -0.46 0.00	11.27 -0.56 0.00	11.36 -0.69 0.00	11.90 -0.72 0.00	14.33 -0.90 0.00	13.70 -0.96 1.62	16.62 -0.95 0.01	15.07 -0.84 0.00	12.79 -0.73 0.00	11.73 -0.67 0.00	11.21 -0.50 0.00
LOWER___HUDSON 24059	13.86 0.74 -1.57	12.77 0.64 -2.35	12.61 0.58 -2.98	11.92 0.52 -3.17	12.02 0.57 -2.74	13.12 0.60 -3.35	12.92 0.60 -3.09	11.89 0.70 -0.07	12.08 0.74 0.00	12.10 0.72 0.00	12.13 0.63 0.00	12.62 0.67 0.00	12.34 0.65 0.00	12.20 0.65 0.00	12.49 0.66 0.00	12.70 0.66 0.00	13.34 0.72 0.00	16.11 0.88 0.00	17.44 1.07 -0.08	18.77 1.20 0.00	16.89 0.97 0.00	14.31 0.78 0.00	13.15 0.74 0.00	12.47 0.69 -0.07
LWR___OSWEGATCHIE_HYD 23850	11.50 -0.06 0.00	9.75 -0.03 0.00	9.01 -0.04 0.00	8.21 -0.02 0.00	8.66 -0.06 0.00	9.11 -0.11 0.00	9.13 -0.08 0.00	11.04 -0.08 0.00	11.30 -0.05 0.00	11.34 -0.05 0.00	11.45 -0.05 0.00	11.88 -0.07 0.00	11.58 -0.11 0.00	11.41 -0.14 0.00	11.63 -0.20 0.00	11.76 -0.28 0.00	12.34 -0.28 0.00	14.88 -0.35 0.00	14.84 -0.36 1.08	17.29 -0.28 0.01	15.73 -0.19 0.00	13.29 -0.23 0.00	12.15 -0.25 0.00	11.55 -0.16 0.00
LYONS_FALL_HYD 23570	11.80 0.24 0.00	10.00 0.23 0.00	9.25 0.20 0.00	8.43 0.20 0.00	8.90 0.18 0.00	9.37 0.20 0.00	9.39 0.16 0.00	11.37 0.26 0.00	11.65 0.31 0.00	11.68 0.30 0.00	11.79 0.30 0.00	12.24 0.29 0.00	11.96 0.27 0.00	11.76 0.21 0.00	12.03 0.20 0.00	12.22 0.18 0.00	12.84 0.21 0.00	15.49 0.26 0.00	16.34 0.29 0.23	17.99 0.42 0.00	16.36 0.45 0.00	13.79 0.27 0.00	12.61 0.21 0.00	11.91 0.20 0.00
MADISON___COUNTY_LFGE 323628	11.88 0.28 -0.05	10.09 0.23 -0.08	9.37 0.23 -0.10	8.56 0.22 -0.11	9.03 0.22 -0.09	9.52 0.24 -0.11	9.55 0.21 -0.11	11.42 0.30 0.00	11.68 0.33 0.00	11.72 0.33 0.00	11.84 0.34 0.00	12.29 0.33 0.00	12.02 0.33 0.00	11.83 0.28 0.00	12.12 0.30 0.00	12.34 0.30 0.00	12.96 0.34 0.00	15.64 0.41 0.00	16.69 0.41 0.00	18.10 0.53 0.00	16.46 0.54 0.00	13.89 0.37 0.00	12.69 0.29 0.00	11.99 0.27 0.00
MAPLE_RIDGE_WT_1 323574	11.48 0.00 0.07	9.67 0.00 0.11	8.91 0.00 0.14	8.08 0.00 0.15	8.60 0.01 0.13	9.01 0.00 0.16	9.09 0.00 0.14	11.11 0.00 0.00	11.36 0.01 0.00	11.40 0.01 0.00	11.51 0.01 0.00	11.95 0.00 0.00	11.69 0.00 0.00	11.55 0.00 0.00	11.83 0.00 0.00	12.04 0.00 0.00	12.62 0.00 0.00	15.23 0.00 0.00	17.19 0.00 -0.91	17.56 -0.02 -0.01	15.90 -0.02 0.00	13.52 0.00 0.00	12.40 0.00 0.00	11.71 0.00 0.00
MAPLE_RIDGE_WT_2 323611	11.48 0.00 0.07	9.67 0.00 0.11	8.91 0.00 0.14	8.08 0.00 0.15	8.60 0.01 0.13	9.01 0.00 0.16	9.09 0.00 0.14	11.11 0.00 0.00	11.36 0.01 0.00	11.40 0.01 0.00	11.51 0.01 0.00	11.95 0.00 0.00	11.69 0.00 0.00	11.55 0.00 0.00	11.83 0.00 0.00	12.04 0.00 0.00	12.62 0.00 0.00	15.23 0.00 0.00	17.19 0.00 -0.91	17.56 -0.02 -0.01	15.90 -0.02 0.00	13.52 0.00 0.00	12.40 0.00 0.00	11.71 0.00 0.00
MARBLE_RIVER_WT_PWR 323696	11.31 -0.24 0.00	9.57 -0.21 0.00	8.87 -0.18 0.00	8.07 -0.16 0.00	8.54 -0.17 0.00	8.98 -0.19 0.00	9.05 -0.18 0.00	10.89 -0.22 0.00	11.10 -0.25 0.00	11.14 -0.25 0.00	11.27 -0.23 0.00	11.70 -0.25 0.00	11.42 -0.27 0.00	11.31 -0.24 0.00	11.53 -0.30 0.00	11.75 -0.29 0.00	12.32 -0.30 0.00	14.82 -0.41 0.00	13.78 -0.46 2.05	17.07 -0.49 0.01	15.47 -0.45 0.00	13.19 -0.34 0.00	12.08 -0.32 0.00	11.43 -0.28 0.00
MARSH_HILL_WT_PWR 323713	11.83 0.01 -0.26	10.15 -0.02 -0.39	9.52 -0.02 -0.50	8.73 -0.02 -0.53	9.19 0.02 -0.46	9.77 0.05 -0.56	9.82 0.07 -0.51	11.15 0.02 -0.01	11.31 -0.03 0.00	11.40 0.01 0.00	11.65 0.15 0.00	11.92 -0.04 0.00	11.79 0.10 0.00	11.55 0.00 0.00	11.89 0.06 0.00	12.16 0.12 0.00	12.91 0.29 0.00	15.53 0.30 0.00	16.44 0.16 0.00	17.64 0.07 0.00	16.27 0.35 0.00	13.71 0.19 0.00	12.35 -0.05 0.00	11.63 -0.09 -0.01
MG INDUSTRY___DRP 24185	13.60 0.57 -1.48	12.47 0.48 -2.21	12.29 0.44 -2.80	11.61 0.40 -2.98	11.72 0.43 -2.57	12.77 0.45 -3.15	12.60 0.46 -2.90	11.69 0.51 -0.06	11.86 0.51 0.00	11.88 0.49 0.00	11.93 0.44 0.00	12.44 0.49 0.00	12.16 0.47 0.00	12.01 0.46 0.00	12.31 0.49 0.00	12.52 0.48 0.00	13.11 0.49 0.00	15.81 0.58 0.00	16.98 0.70 0.00	18.35 0.77 0.00	16.54 0.62 0.00	14.04 0.51 0.00	12.91 0.51 0.00	12.28 0.50 -0.06
MID___OSWEGATCHIE_HYD 23849	11.50 -0.06 0.00	9.75 -0.03 0.00	9.01 -0.04 0.00	8.21 -0.02 0.00	8.66 -0.06 0.00	9.11 -0.06 0.00	9.13 -0.11 0.00	11.04 -0.08 0.00	11.30 -0.05 0.00	11.34 -0.05 0.00	11.45 -0.05 0.00	11.88 -0.07 0.00	11.58 -0.11 0.00	11.41 -0.14 0.00	11.63 -0.20 0.00	11.76 -0.28 0.00	12.34 -0.28 0.00	14.88 -0.35 0.00	14.84 -0.36 1.08	17.29 -0.28 0.01	15.73 -0.19 0.00	13.29 -0.23 0.00	12.15 -0.25 0.00	11.55 -0.16 0.00
MID___RAQUETTE_HYD 23851	11.19 -0.36 0.00	9.49 -0.28 0.00	8.78 -0.26 0.00	8.00 -0.23 0.00	8.41 -0.31 0.00	8.84 -0.33 0.00	8.89 -0.35 0.00	10.73 -0.39 0.00	10.96 -0.39 0.00	10.99 -0.40 0.00	11.09 -0.40 0.00	11.52 -0.43 0.00	11.22 -0.47 0.00	11.09 -0.46 0.00	11.27 -0.56 0.00	11.36 -0.69 0.00	11.90 -0.72 0.00	14.33 -0.90 0.00	13.70 -0.96 1.62	16.62 -0.95 0.01	15.07 -0.84 0.00	12.79 -0.73 0.00	11.73 -0.67 0.00	11.21 -0.50 0.00

MILLIKEN___1 23584	12.00 0.20 -0.25	10.31 0.16 -0.37	9.66 0.14 -0.47	8.85 0.12 -0.50	9.27 0.12 -0.43	9.84 0.14 -0.53	9.87 0.14 -0.49	11.32 0.19 -0.01	11.54 0.19 0.00	11.59 0.21 0.00	11.76 0.26 0.00	12.17 0.22 0.00	11.91 0.22 0.00	11.73 0.17 0.00	12.03 0.20 0.00	12.27 0.23 0.00	12.91 0.29 0.00	15.59 0.36 0.00	16.64 0.36 0.00	17.99 0.42 0.00	16.36 0.45 0.00	13.86 0.34 0.00	12.62 0.22 0.00	11.93 0.20 -0.01
MILLIKEN___2 23585	12.00 0.20 -0.25	10.31 0.16 -0.37	9.66 0.14 -0.47	8.85 0.12 -0.50	9.27 0.12 -0.43	9.84 0.14 -0.53	9.87 0.14 -0.49	11.32 0.19 -0.01	11.54 0.19 0.00	11.59 0.21 0.00	11.76 0.26 0.00	12.17 0.22 0.00	11.91 0.22 0.00	11.73 0.17 0.00	12.03 0.20 0.00	12.27 0.23 0.00	12.91 0.29 0.00	15.59 0.36 0.00	16.64 0.36 0.00	17.99 0.42 0.00	16.36 0.45 0.00	13.86 0.34 0.00	12.62 0.22 0.00	11.93 0.20 -0.01
MILLIKEN___DIESEL 23629	12.00 0.20 -0.25	10.31 0.16 -0.37	9.66 0.14 -0.47	8.85 0.12 -0.50	9.27 0.12 -0.43	9.84 0.14 -0.53	9.87 0.14 -0.49	11.32 0.19 -0.01	11.54 0.19 0.00	11.59 0.21 0.00	11.76 0.26 0.00	12.17 0.22 0.00	11.91 0.22 0.00	11.73 0.17 0.00	12.03 0.20 0.00	12.27 0.23 0.00	12.91 0.29 0.00	15.59 0.36 0.00	16.64 0.36 0.00	17.99 0.42 0.00	16.36 0.45 0.00	13.86 0.34 0.00	12.62 0.22 0.00	11.93 0.20 -0.01
MILLSEAT___LFGE 323607	11.29 -0.45 -0.19	9.65 -0.41 -0.28	9.02 -0.39 -0.36	8.25 -0.36 -0.38	8.73 -0.31 -0.33	9.22 -0.36 -0.41	9.29 -0.32 -0.37	10.61 -0.51 -0.01	10.70 -0.65 0.00	10.79 -0.59 0.00	11.08 -0.41 0.00	11.33 -0.62 0.00	11.28 -0.41 0.00	11.06 -0.50 0.00	11.40 -0.43 0.00	11.66 -0.39 0.00	12.42 -0.20 0.00	14.89 -0.34 0.00	15.76 -0.52 -0.01	16.84 -0.74 -0.01	15.61 -0.32 -0.01	13.19 -0.34 0.00	11.82 -0.58 0.00	11.13 -0.60 -0.01
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	13.52 0.80 -1.17	12.18 0.66 -1.75	11.87 0.62 -2.21	11.15 0.57 -2.35	11.34 0.59 -2.03	12.28 0.62 -2.49	12.17 0.65 -2.29	11.98 0.81 -0.05	12.19 0.84 0.00	12.23 0.84 0.00	12.34 0.84 0.00	12.91 0.96 0.00	12.61 0.92 0.00	12.49 0.94 0.00	12.79 0.96 0.00	13.02 0.97 0.00	13.58 0.96 0.00	16.39 1.16 0.00	17.58 1.30 0.00	18.96 1.39 0.00	17.13 1.21 0.00	14.51 0.99 0.00	13.41 1.00 0.00	12.67 0.90 -0.05
MODEL_CITY_ENERGY 24167	10.93 -0.83 -0.21	9.35 -0.73 -0.31	8.77 -0.67 -0.39	8.03 -0.61 -0.41	8.50 -0.58 -0.36	8.99 -0.61 -0.44	9.08 -0.56 -0.40	10.29 -0.83 -0.01	10.34 -1.01 0.00	10.43 -0.96 0.00	10.73 -0.77 0.00	10.91 -1.04 0.00	10.89 -0.80 0.00	10.66 -0.84 0.00	10.99 -0.84 0.00	11.26 -0.78 0.00	12.02 -0.61 0.00	14.35 -0.88 0.00	15.14 -1.14 0.00	16.08 -1.49 0.00	15.00 -0.92 0.00	12.69 -0.84 0.00	11.36 -1.04 0.00	10.70 -1.02 -0.01
MODERN_LFGE___ 323580	10.93 -0.83 -0.21	9.35 -0.73 -0.31	8.77 -0.67 -0.39	8.03 -0.61 -0.41	8.50 -0.58 -0.36	8.99 -0.61 -0.44	9.08 -0.56 -0.40	10.29 -0.83 -0.01	10.34 -1.01 0.00	10.43 -0.96 0.00	10.73 -0.77 0.00	10.91 -1.04 0.00	10.89 -0.80 0.00	10.66 -0.89 0.00	10.99 -0.84 0.00	11.26 -0.78 0.00	12.02 -0.61 0.00	14.35 -0.88 0.00	15.14 -1.14 0.00	16.08 -1.49 0.00	15.00 -0.92 0.00	12.69 -0.84 0.00	11.36 -1.04 0.00	10.70 -1.02 -0.01
MOHAWK_PAPER___DRP 24187	13.76 0.67 -1.53	12.65 0.58 -2.30	12.49 0.53 -2.91	11.80 0.48 -3.09	11.90 0.51 -2.67	12.98 0.54 -3.27	12.79 0.54 -3.01	11.81 0.62 -0.07	11.97 0.62 0.00	11.99 0.60 0.00	12.03 0.53 0.00	12.53 0.57 0.00	12.24 0.55 0.00	12.09 0.54 0.00	12.40 0.57 0.00	12.61 0.57 0.00	13.22 0.59 0.00	15.95 0.72 0.00	17.21 0.86 -0.07	18.54 0.97 0.00	16.70 0.78 0.00	14.16 0.64 0.00	13.02 0.62 0.00	12.38 0.60 -0.07
MONGAUP___HYD 23641	13.28 0.66 -1.07	11.92 0.54 -1.60	11.56 0.48 -2.03	10.85 0.46 -2.16	11.07 0.49 -1.86	11.99 0.53 -2.28	11.89 0.55 -2.10	11.84 0.68 -0.05	12.04 0.69 0.00	12.07 0.68 0.00	12.11 0.61 0.00	12.57 0.62 0.00	12.27 0.58 0.00	12.13 0.58 0.00	12.43 0.60 0.00	12.73 0.69 0.00	13.38 0.76 0.00	16.19 0.96 0.00	17.37 1.09 0.00	18.79 1.21 0.00	16.94 1.02 0.00	14.36 0.84 0.00	13.25 0.84 0.00	12.52 0.76 -0.05
MONTAUK___DIESEL 23721	14.59 1.86 -1.17	13.05 1.52 -1.76	12.58 1.31 -2.22	11.78 1.19 -2.37	12.02 1.26 -2.04	12.98 1.31 -2.50	12.94 1.40 -2.30	13.08 1.80 -0.16	13.68 1.88 -0.45	14.16 1.92 -0.85	14.06 1.98 -0.58	14.06 2.09 -0.02	14.02 2.02 -0.31	13.91 1.97 -0.38	14.43 2.06 -0.54	15.14 2.08 -1.02	18.71 2.16 -3.93	22.58 2.74 -4.61	24.24 3.11 -4.85	24.07 3.22 -3.28	22.60 2.82 -3.87	20.25 2.25 -4.48	15.98 2.20 -1.39	13.80 2.02 -0.07
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	13.62 0.89 -1.17	12.26 0.72 -1.76	11.95 0.68 -2.22	11.23 0.63 -2.37	11.43 0.67 -2.04	12.37 0.70 -2.50	12.24 0.70 -2.30	12.07 0.90 -0.05	12.29 0.94 0.00	12.34 0.96 0.00	12.44 0.94 0.00	13.04 1.09 0.00	12.74 1.05 0.00	12.61 1.06 0.00	12.92 1.10 0.00	13.13 1.12 0.03	13.71 1.09 0.00	16.54 1.31 0.00	17.73 1.45 0.00	19.12 1.55 0.00	17.29 1.37 0.00	14.66 1.14 0.00	13.54 1.14 0.00	12.77 1.01 -0.05
MUNSVILLE_WIND_PWR 323609	12.81 0.88 -0.38	11.14 0.80 -0.56	10.46 0.71 -0.71	9.50 0.51 -0.76	9.88 0.51 -0.65	10.54 0.57 -0.80	10.47 0.50 -0.74	12.00 0.87 -0.02	12.32 0.98 0.00	12.33 0.94 0.00	12.45 0.95 0.00	12.80 0.85 0.00	12.51 0.82 0.00	12.30 0.75 0.00	12.62 0.79 0.00	12.84 0.79 0.00	13.54 0.92 0.00	16.36 1.13 0.00	17.42 1.14 0.00	18.96 1.39 0.00	17.33 1.42 0.00	14.48 0.96 0.00	13.15 0.74 0.00	12.42 0.69 -0.02
N SALMON___HYD 24042	11.33 -0.22 0.00	9.59 -0.19 0.00	8.89 -0.15 0.00	8.08 -0.15 0.00	8.55 -0.17 0.00	8.99 -0.18 0.00	9.06 -0.18 0.00	10.92 -0.20 0.00	11.12 -0.23 0.00	11.17 -0.22 0.00	11.29 -0.21 0.00	11.74 -0.21 0.00	11.43 -0.26 0.00	11.33 -0.22 0.00	11.52 -0.31 0.00	11.73 -0.31 0.00	12.29 -0.33 0.00	14.77 -0.46 0.00	13.88 -0.49 1.91	17.07 -0.49 0.01	15.47 -0.45 0.00	13.17 -0.35 0.00	12.04 -0.36 0.00	11.43 -0.28 0.00
N.E_GEN_SANDY PD 24062	13.63 0.72 -1.36	12.42 0.61 -2.04	12.19 0.56 -2.58	11.49 0.51 -2.74	11.63 0.54 -2.37	12.64 0.57 -2.90	12.48 0.57 -2.67	11.85 0.68 -0.06	12.08 0.74 0.00	12.10 0.72 0.00	12.17 0.68 0.00	12.71 0.75 0.00	12.41 0.72 0.00	12.28 0.73 0.00	12.60 0.77 0.00	12.80 0.76 0.00	13.41 0.78 0.00	16.16 0.93 0.00	17.60 1.07 -0.24	18.67 1.14 0.04	16.75 0.94 0.11	14.40 0.77 -0.11	13.20 0.79 0.00	12.52 0.75 -0.06
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	13.42 0.74 -1.13	12.07 0.61 -1.69	11.75 0.56 -2.14	11.03 0.53 -2.28	11.23 0.55 -1.96	12.16 0.59 -2.41	12.05 0.60 -2.21	11.91 0.74 -0.05	12.13 0.78 0.00	12.18 0.80 0.00	12.29 0.79 0.00	12.85 0.90 0.00	12.55 0.86 0.00	12.42 0.87 0.00	12.74 0.91 0.00	12.96 0.91 0.00	13.53 0.91 0.00	16.34 1.11 0.00	17.52 1.24 0.00	18.89 1.32 0.00	17.06 1.15 0.00	14.46 0.93 0.00	13.34 0.94 0.00	12.61 0.84 -0.05

NARROWS_GT1_1	24228	13.63 0.90 -1.17	12.26 0.72 -1.76	11.95 0.68 -2.22	11.23 0.63 -2.37	11.42 0.66 -2.04	12.32 0.65 -2.50	12.19 0.65 -2.30	12.02 0.86 -0.05	12.24 0.90 0.00	12.30 0.91 0.00	12.40 0.91 0.00	13.03 1.08 0.00	12.74 1.05 0.00	12.65 1.09 -0.01	12.95 1.11 -0.01	13.23 1.12 -0.06	13.69 1.07 0.00	16.52 1.29 0.00	17.71 1.43 0.00	19.10 1.53 0.00	17.27 1.35 0.00	14.67 1.15 0.00	13.57 1.17 -0.01	12.80 1.03 -0.05
NARROWS_GT1_2	24229	13.63 0.90 -1.17	12.26 0.72 -1.76	11.95 0.68 -2.22	11.23 0.63 -2.37	11.42 0.66 -2.04	12.32 0.65 -2.50	12.19 0.65 -2.30	12.02 0.86 -0.05	12.24 0.90 0.00	12.30 0.91 0.00	12.40 0.91 0.00	13.03 1.08 0.00	12.74 1.05 0.00	12.65 1.09 -0.01	12.95 1.11 -0.01	13.23 1.12 -0.06	13.69 1.07 0.00	16.52 1.29 0.00	17.71 1.43 0.00	19.10 1.53 0.00	17.27 1.35 0.00	14.67 1.15 0.00	13.57 1.17 -0.01	12.80 1.03 -0.05
NARROWS_GT1_3	24230	13.63 0.90 -1.17	12.26 0.72 -1.76	11.95 0.68 -2.22	11.23 0.63 -2.37	11.42 0.66 -2.04	12.32 0.65 -2.50	12.19 0.65 -2.30	12.02 0.86 -0.05	12.24 0.90 0.00	12.30 0.91 0.00	12.40 0.91 0.00	13.03 1.08 0.00	12.74 1.05 0.00	12.65 1.09 -0.01	12.95 1.11 -0.01	13.23 1.12 -0.06	13.69 1.07 0.00	16.52 1.29 0.00	17.71 1.43 0.00	19.10 1.53 0.00	17.27 1.35 0.00	14.67 1.15 0.00	13.57 1.17 -0.01	12.80 1.03 -0.05
NARROWS_GT1_4	24231	13.63 0.90 -1.17	12.26 0.72 -1.76	11.95 0.68 -2.22	11.23 0.63 -2.37	11.42 0.66 -2.04	12.32 0.65 -2.50	12.19 0.65 -2.30	12.02 0.86 -0.05	12.24 0.90 0.00	12.30 0.91 0.00	12.40 0.91 0.00	13.03 1.08 0.00	12.74 1.05 0.00	12.65 1.09 -0.01	12.95 1.11 -0.01	13.23 1.12 -0.06	13.69 1.07 0.00	16.52 1.29 0.00	17.71 1.43 0.00	19.10 1.53 0.00	17.27 1.35 0.00	14.67 1.15 0.00	13.57 1.17 -0.01	12.80 1.03 -0.05
NARROWS_GT1_5	24232	13.63 0.90 -1.17	12.26 0.72 -1.76	11.95 0.68 -2.22	11.23 0.63 -2.37	11.42 0.66 -2.04	12.32 0.65 -2.50	12.19 0.65 -2.30	12.02 0.86 -0.05	12.24 0.90 0.00	12.30 0.91 0.00	12.40 0.91 0.00	13.03 1.08 0.00	12.74 1.05 0.00	12.65 1.09 -0.01	12.95 1.11 -0.01	13.23 1.12 -0.06	13.69 1.07 0.00	16.52 1.29 0.00	17.71 1.43 0.00	19.10 1.53 0.00	17.27 1.35 0.00	14.67 1.15 0.00	13.57 1.17 -0.01	12.80 1.03 -0.05
NARROWS_GT1_6	24233	13.63 0.90 -1.17	12.26 0.72 -1.76	11.95 0.68 -2.22	11.23 0.63 -2.37	11.42 0.66 -2.04	12.32 0.65 -2.50	12.19 0.65 -2.30	12.02 0.86 -0.05	12.24 0.90 0.00	12.30 0.91 0.00	12.40 0.91 0.00	13.03 1.08 0.00	12.74 1.05 0.00	12.65 1.09 -0.01	12.95 1.11 -0.01	13.23 1.12 -0.06	13.69 1.07 0.00	16.52 1.29 0.00	17.71 1.43 0.00	19.10 1.53 0.00	17.27 1.35 0.00	14.67 1.15 0.00	13.57 1.17 -0.01	12.80 1.03 -0.05
NARROWS_GT1_7	24234	13.63 0.90 -1.17	12.26 0.72 -1.76	11.95 0.68 -2.22	11.23 0.63 -2.37	11.42 0.66 -2.04	12.32 0.65 -2.50	12.19 0.65 -2.30	12.02 0.86 -0.05	12.24 0.90 0.00	12.30 0.91 0.00	12.40 0.91 0.00	13.03 1.08 0.00	12.74 1.05 0.00	12.65 1.09 -0.01	12.95 1.11 -0.01	13.23 1.12 -0.06	13.69 1.07 0.00	16.52 1.29 0.00	17.71 1.43 0.00	19.10 1.53 0.00	17.27 1.35 0.00	14.67 1.15 0.00	13.57 1.17 -0.01	12.80 1.03 -0.05
NARROWS_GT1_8	24235	13.63 0.90 -1.17	12.26 0.72 -1.76	11.95 0.68 -2.22	11.23 0.63 -2.37	11.42 0.66 -2.04	12.32 0.65 -2.50	12.19 0.65 -2.30	12.02 0.86 -0.05	12.24 0.90 0.00	12.30 0.91 0.00	12.40 0.91 0.00	13.03 1.08 0.00	12.74 1.05 0.00	12.65 1.09 -0.01	12.95 1.11 -0.01	13.23 1.12 -0.06	13.69 1.07 0.00	16.52 1.29 0.00	17.71 1.43 0.00	19.10 1.53 0.00	17.27 1.35 0.00	14.67 1.15 0.00	13.57 1.17 -0.01	12.80 1.03 -0.05
NARROWS_GT2_1	24236	13.63 0.90 -1.17	12.26 0.72 -1.76	11.95 0.68 -2.22	11.23 0.63 -2.37	11.42 0.66 -2.04	12.32 0.65 -2.50	12.19 0.65 -2.30	12.02 0.86 -0.05	12.24 0.90 0.00	12.30 0.91 0.00	12.40 0.91 0.00	13.03 1.08 0.00	12.74 1.05 0.00	12.65 1.09 -0.01	12.95 1.11 -0.01	13.23 1.12 -0.06	13.69 1.07 0.00	16.52 1.29 0.00	17.71 1.43 0.00	19.10 1.53 0.00	17.27 1.35 0.00	14.67 1.15 0.00	13.57 1.17 -0.01	12.80 1.03 -0.05
NARROWS_GT2_2	24237	13.63 0.90 -1.17	12.26 0.72 -1.76	11.95 0.68 -2.22	11.23 0.63 -2.37	11.42 0.66 -2.04	12.32 0.65 -2.50	12.19 0.65 -2.30	12.02 0.86 -0.05	12.24 0.90 0.00	12.30 0.91 0.00	12.40 0.91 0.00	13.03 1.08 0.00	12.74 1.05 0.00	12.65 1.09 -0.01	12.95 1.11 -0.01	13.23 1.12 -0.06	13.69 1.07 0.00	16.52 1.29 0.00	17.71 1.43 0.00	19.10 1.53 0.00	17.27 1.35 0.00	14.67 1.15 0.00	13.57 1.17 -0.01	12.80 1.03 -0.05
NARROWS_GT2_3	24238	13.63 0.90 -1.17	12.26 0.72 -1.76	11.95 0.68 -2.22	11.23 0.63 -2.37	11.42 0.66 -2.04	12.32 0.65 -2.50	12.19 0.65 -2.30	12.02 0.86 -0.05	12.24 0.90 0.00	12.30 0.91 0.00	12.40 0.91 0.00	13.03 1.08 0.00	12.74 1.05 0.00	12.65 1.09 -0.01	12.95 1.11 -0.01	13.23 1.12 -0.06	13.69 1.07 0.00	16.52 1.29 0.00	17.71 1.43 0.00	19.10 1.53 0.00	17.27 1.35 0.00	14.67 1.15 0.00	13.57 1.17 -0.01	12.80 1.03 -0.05
NARROWS_GT2_4	24239	13.63 0.90 -1.17	12.26 0.72 -1.76	11.95 0.68 -2.22	11.23 0.63 -2.37	11.42 0.66 -2.04	12.32 0.65 -2.50	12.19 0.65 -2.30	12.02 0.86 -0.05	12.24 0.90 0.00	12.30 0.91 0.00	12.40 0.91 0.00	13.03 1.08 0.00	12.74 1.05 0.00	12.65 1.09 -0.01	12.95 1.11 -0.01	13.23 1.12 -0.06	13.69 1.07 0.00	16.52 1.29 0.00	17.71 1.43 0.00	19.10 1.53 0.00	17.27 1.35 0.00	14.67 1.15 0.00	13.57 1.17 -0.01	12.80 1.03 -0.05
NARROWS_GT2_5	24240	13.63 0.90 -1.17	12.26 0.72 -1.76	11.95 0.68 -2.22	11.23 0.63 -2.37	11.42 0.66 -2.04	12.32 0.65 -2.50	12.19 0.65 -2.30	12.02 0.86 -0.05	12.24 0.90 0.00	12.30 0.91 0.00	12.40 0.91 0.00	13.03 1.08 0.00	12.74 1.05 0.00	12.65 1.09 -0.01	12.95 1.11 -0.01	13.23 1.12 -0.06	13.69 1.07 0.00	16.52 1.29 0.00	17.71 1.43 0.00	19.10 1.53 0.00	17.27 1.35 0.00	14.67 1.15 0.00	13.57 1.17 -0.01	12.80 1.03 -0.05
NARROWS_GT2_6	24241	13.63 0.90 -1.17	12.26 0.72 -1.76	11.95 0.68 -2.22	11.23 0.63 -2.37	11.42 0.66 -2.04	12.32 0.65 -2.50	12.19 0.65 -2.30	12.02 0.86 -0.05	12.24 0.90 0.00	12.30 0.91 0.00	12.40 0.91 0.00	13.03 1.08 0.00	12.74 1.05 0.00	12.65 1.09 -0.01	12.95 1.11 -0.01	13.23 1.12 -0.06	13.69 1.07 0.00	16.52 1.29 0.00	17.71 1.43 0.00	19.10 1.53 0.00	17.27 1.35 0.00	14.67 1.15 0.00	13.57 1.17 -0.01	12.80 1.03 -0.05
NARROWS_GT2_7	24242	13.63 0.90 -1.17	12.26 0.72 -1.76	11.95 0.68 -2.22	11.23 0.63 -2.37	11.42 0.66 -2.04	12.32 0.65 -2.50	12.19 0.65 -2.30	12.02 0.86 -0.05	12.24 0.90 0.00	12.30 0.91 0.00	12.40 0.91 0.00	13.03 1.08 0.00	12.74 1.05 0.00	12.65 1.09 -0.01	12.95 1.11 -0.01	13.23 1.12 -0.06	13.69 1.07 0.00	16.52 1.29 0.00	17.71 1.43 0.00	19.10 1.53 0.00	17.27 1.35 0.00	14.67 1.15 0.00	13.57 1.17 -0.01	12.80 1.03 -0.05

NARROWS_GT2_8 24243	13.63 0.90 -1.17	12.26 0.72 -1.76	11.95 0.68 -2.22	11.23 0.63 -2.37	11.42 0.66 -2.04	12.32 0.65 -2.50	12.19 0.65 -2.30	12.02 0.86 -0.05	12.24 0.90 0.00	12.30 0.91 0.00	12.40 0.91 0.00	13.03 1.08 0.00	12.74 1.05 0.00	12.65 1.09 -0.01	12.95 1.11 -0.01	13.23 1.12 -0.06	13.69 1.07 0.00	16.52 1.29 0.00	17.71 1.43 0.00	19.10 1.53 0.00	17.27 1.35 0.00	14.67 1.15 0.00	13.57 1.17 -0.01	12.80 1.03 -0.05
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	13.59 0.76 -1.28	12.32 0.63 -1.91	12.02 0.55 -2.42	11.34 0.53 -2.58	11.51 0.57 -2.23	12.50 0.61 -2.73	12.38 0.64 -2.51	11.91 0.73 -0.06	12.06 0.72 0.00	12.08 0.69 0.00	12.14 0.64 0.00	12.65 0.69 0.00	12.34 0.65 0.00	12.22 0.67 0.00	12.54 0.71 0.00	12.75 0.71 0.00	13.39 0.77 0.00	16.21 0.98 0.00	17.42 1.14 0.00	18.86 1.28 0.00	16.95 1.03 0.00	14.35 0.83 0.00	13.22 0.82 0.00	12.54 0.77 -0.06
NEG CAPITAL___MECHNVIL 23645	14.06 0.90 -1.60	12.95 0.77 -2.40	12.79 0.71 -3.04	12.09 0.63 -3.23	12.20 0.69 -2.79	13.32 0.73 -3.42	13.12 0.74 -3.15	12.09 0.90 -0.07	12.29 0.94 0.00	12.30 0.91 0.00	12.30 0.80 0.00	12.78 0.82 0.00	12.48 0.80 0.00	12.34 0.79 0.00	12.62 0.79 0.00	12.84 0.79 0.00	13.49 0.87 0.00	16.33 1.10 0.00	17.72 1.35 -0.09	19.12 1.55 0.00	17.21 1.29 0.00	14.55 1.03 0.00	13.33 0.93 0.00	12.65 0.87 -0.07
NEG CENTRAL_HIGH_ACRES 23767	11.30 -0.40 -0.15	9.64 -0.36 -0.22	8.97 -0.35 -0.28	8.20 -0.33 -0.30	8.64 -0.33 -0.26	9.11 -0.38 -0.32	9.16 -0.37 -0.29	10.67 -0.46 -0.01	10.84 -0.51 0.00	10.90 -0.49 0.00	11.08 -0.41 0.00	11.46 -0.49 0.00	11.27 -0.42 0.00	11.11 -0.44 0.00	11.41 -0.41 0.00	11.63 -0.41 0.00	12.27 -0.35 0.00	14.83 -0.40 0.00	15.81 -0.47 0.00	17.06 -0.51 0.00	15.54 -0.38 0.00	13.19 -0.34 0.00	11.97 -0.43 0.00	11.30 -0.42 -0.01
NEG CENTRAL___DRP 24199	11.70 -0.02 -0.17	10.00 -0.03 -0.25	9.32 -0.05 -0.31	8.52 -0.04 -0.33	8.97 -0.03 -0.29	9.49 -0.04 -0.35	9.53 -0.03 -0.32	11.09 -0.03 -0.01	11.30 -0.05 0.00	11.35 -0.03 0.00	11.54 0.05 0.00	11.93 -0.02 0.00	11.71 0.02 0.00	11.52 -0.03 0.00	11.83 0.00 0.00	12.07 0.02 0.00	12.71 0.09 0.00	15.37 0.14 0.00	16.35 0.07 0.00	17.66 0.09 0.00	16.12 0.21 0.00	13.65 0.12 0.00	12.39 -0.01 0.00	11.70 -0.02 -0.01
NEG CENTRAL___INDECK 23768	11.85 0.08 -0.22	10.13 0.02 -0.33	9.47 0.01 -0.42	8.67 0.00 -0.44	9.14 0.04 -0.38	9.65 0.01 -0.47	9.70 0.04 -0.43	11.15 0.02 -0.01	11.29 -0.06 0.00	11.38 -0.01 0.00	11.62 0.13 0.00	11.97 0.01 0.00	11.81 0.12 0.00	11.60 0.05 0.00	11.93 0.11 0.00	12.19 0.15 0.00	12.92 0.30 0.00	15.59 0.36 0.00	16.57 0.29 0.00	17.87 0.30 0.00	16.38 0.46 0.00	13.85 0.32 0.00	12.48 0.07 0.00	11.75 0.02 -0.01
NEG CENTRAL___SENECA 23627	11.72 -0.01 -0.18	10.03 -0.02 -0.27	9.36 -0.04 -0.35	8.56 -0.04 -0.37	9.01 -0.03 -0.32	9.54 -0.02 -0.39	9.59 -0.01 -0.36	11.10 -0.02 -0.01	11.30 -0.05 0.00	11.36 -0.02 0.00	11.57 0.07 0.00	11.93 -0.02 0.00	11.72 0.04 0.00	11.53 -0.02 0.00	11.84 0.01 0.00	12.09 0.05 0.00	12.76 0.14 0.00	15.44 0.21 0.00	16.38 0.10 0.00	17.70 0.12 0.00	16.22 0.30 0.00	13.69 0.16 0.00	12.40 0.00 0.00	11.70 -0.02 -0.01
NEG CENTRAL___STATE_STREET 24147	11.81 0.09 -0.16	10.09 0.07 -0.24	9.41 0.05 -0.31	8.61 0.05 -0.33	9.04 0.04 -0.28	9.56 0.05 -0.34	9.60 0.05 -0.32	11.21 0.09 -0.01	11.44 0.09 0.00	11.49 0.10 0.00	11.66 0.16 0.00	12.06 0.11 0.00	11.81 0.12 0.00	11.62 0.07 0.00	11.92 0.09 0.00	12.16 0.12 0.00	12.80 0.18 0.00	15.47 0.24 0.00	16.51 0.23 0.00	17.87 0.30 0.00	16.25 0.33 0.00	13.77 0.24 0.00	12.53 0.12 0.00	11.83 0.11 -0.01
NEG MILLWOOD___DRP 24198	13.63 0.87 -1.21	12.30 0.71 -1.81	12.03 0.69 -2.29	11.29 0.62 -2.44	11.45 0.63 -2.11	12.44 0.69 -2.58	12.32 0.71 -2.37	12.06 0.89 -0.05	12.24 0.90 0.00	12.29 0.90 0.00	12.42 0.92 0.00	12.98 1.03 0.00	12.67 0.98 0.00	12.52 0.97 0.00	12.81 0.98 0.00	13.02 0.97 0.00	13.61 0.99 0.00	16.51 1.28 0.00	17.73 1.45 0.00	19.14 1.56 0.00	17.29 1.37 0.00	14.59 1.07 0.00	13.48 1.08 0.00	12.74 0.97 -0.05
NEG NORTH_FLCN_SEA 23793	11.41 -0.14 0.00	9.65 -0.13 0.00	8.95 -0.10 0.00	8.13 -0.10 0.00	8.62 -0.10 0.00	9.05 -0.12 0.00	9.14 -0.10 0.00	11.00 -0.12 0.00	11.19 -0.16 0.00	11.24 -0.15 0.00	11.37 -0.13 0.00	11.81 -0.14 0.00	11.51 -0.18 0.00	11.41 -0.14 0.00	11.63 -0.20 0.00	11.86 -0.18 0.00	12.43 -0.19 0.00	14.96 -0.27 0.00	13.93 -0.31 2.04	17.23 -0.33 0.01	15.61 -0.30 0.00	13.32 -0.20 0.00	12.18 -0.22 0.00	11.54 -0.18 0.00
NEG NORTH_KES_CHATEGAY 23792	11.29 -0.27 0.00	9.55 -0.22 0.00	8.85 -0.20 0.00	8.05 -0.18 0.00	8.53 -0.19 0.00	8.96 -0.21 0.00	9.03 -0.20 0.00	10.87 -0.24 0.00	11.07 -0.27 0.00	11.11 -0.27 0.00	11.24 -0.25 0.00	11.68 -0.27 0.00	11.40 -0.29 0.00	11.30 -0.25 0.00	11.51 -0.32 0.00	11.73 -0.31 0.00	12.29 -0.33 0.00	14.79 -0.44 0.00	13.78 -0.49 2.01	17.04 -0.53 0.01	15.44 -0.48 0.00	13.16 -0.36 0.00	12.05 -0.35 0.00	11.41 -0.30 0.00
NEG NORTH___ALICE_FALLS 23915	11.40 -0.15 0.00	9.65 -0.13 0.00	8.94 -0.11 0.00	8.12 -0.11 0.00	8.61 -0.10 0.00	9.05 -0.12 0.00	9.13 -0.11 0.00	10.98 -0.13 0.00	11.19 -0.16 0.00	11.23 -0.16 0.00	11.37 -0.13 0.00	11.81 -0.14 0.00	11.50 -0.19 0.00	11.43 -0.13 0.00	11.63 -0.20 0.00	11.86 -0.18 0.00	12.43 -0.19 0.00	14.94 -0.29 0.00	13.93 -0.31 2.04	17.25 -0.32 0.01	15.63 -0.29 0.00	13.31 -0.22 0.00	12.17 -0.24 0.00	11.53 -0.19 0.00
NEG NORTH___LWR_SARANAC 23913	11.40 -0.15 0.00	9.65 -0.13 0.00	8.94 -0.11 0.00	8.12 -0.11 0.00	8.61 -0.10 0.00	9.05 -0.12 0.00	9.13 -0.11 0.00	10.98 -0.13 0.00	11.19 -0.16 0.00	11.23 -0.16 0.00	11.37 -0.13 0.00	11.81 -0.14 0.00	11.50 -0.19 0.00	11.43 -0.13 0.00	11.63 -0.20 0.00	11.86 -0.18 0.00	12.43 -0.19 0.00	14.94 -0.29 0.00	13.93 -0.31 2.04	17.25 -0.32 0.01	15.63 -0.29 0.00	13.31 -0.22 0.00	12.17 -0.24 0.00	11.53 -0.19 0.00
NEG NORTH___PLATTSBURG 23628	11.40 -0.15 0.00	9.65 -0.13 0.00	8.94 -0.11 0.00	8.12 -0.11 0.00	8.61 -0.10 0.00	9.05 -0.12 0.00	9.13 -0.11 0.00	10.98 -0.13 0.00	11.19 -0.16 0.00	11.23 -0.16 0.00	11.37 -0.13 0.00	11.81 -0.14 0.00	11.50 -0.19 0.00	11.43 -0.13 0.00	11.63 -0.20 0.00	11.86 -0.18 0.00	12.43 -0.19 0.00	14.94 -0.29 0.00	13.93 -0.31 2.04	17.25 -0.32 0.01	15.63 -0.29 0.00	13.31 -0.22 0.00	12.17 -0.24 0.00	11.53 -0.19 0.00
NEG WEST_LEA_LOCKPORT 23791	11.10 -0.66 -0.20	9.48 -0.60 -0.30	8.88 -0.54 -0.38	8.14 -0.49 -0.40	8.61 -0.45 -0.35	9.11 -0.49 -0.43	9.20 -0.43 -0.39	10.46 -0.67 -0.01	10.51 -0.84 0.00	10.61 -0.77 0.00	10.91 -0.59 0.00	11.11 -0.85 0.00	11.08 -0.61 0.00	10.85 -0.71 0.00	11.18 -0.65 0.00	11.45 -0.59 0.00	12.22 -0.40 0.00	14.60 -0.63 0.00	15.41 -0.88 -0.01	16.40 -1.18 -0.01	15.27 -0.65 -0.01	12.90 -0.62 0.00	11.56 -0.84 0.00	10.88 -0.84 -0.01

NEG WEST___LANCASTR 23811	11.44 -0.35 -0.23	9.80 -0.32 -0.34	9.20 -0.28 -0.44	8.44 -0.26 -0.46	8.92 -0.20 -0.40	9.45 -0.21 -0.49	9.54 -0.15 -0.45	10.79 -0.33 -0.01	10.93 -0.42 0.00	11.03 -0.35 0.00	11.35 -0.15 0.00	11.55 -0.41 0.00	11.51 -0.18 0.00	11.26 -0.29 0.00	11.60 -0.23 0.00	11.86 -0.18 0.00	12.70 0.08 0.00	15.17 -0.06 0.00	16.02 -0.26 0.00	17.03 -0.54 0.00	15.87 -0.05 0.00	13.35 -0.18 0.00	11.97 -0.43 0.00	11.24 -0.48 -0.01
NEG_PENN_ALLEGHNY 23528	12.10 0.15 -0.39	10.49 0.12 -0.59	9.90 0.11 -0.75	9.12 0.10 -0.80	9.52 0.11 -0.69	10.14 0.13 -0.84	10.15 0.14 -0.77	11.28 0.14 -0.02	11.48 0.14 0.00	11.55 0.16 0.00	11.70 0.21 0.00	12.11 0.15 0.00	11.89 0.20 0.00	11.70 0.15 0.00	12.02 0.19 0.00	12.26 0.22 0.00	12.91 0.29 0.00	15.56 0.33 0.00	16.61 0.33 0.00	17.89 0.32 0.00	16.30 0.38 0.00	13.81 0.28 0.00	12.59 0.19 0.00	11.87 0.14 -0.02
NEG___GEN_MONROE 24207	11.57 -0.14 -0.16	9.88 -0.14 -0.23	9.19 -0.15 -0.30	8.40 -0.15 -0.31	8.87 -0.12 -0.27	9.32 -0.18 -0.33	9.38 -0.17 -0.31	10.89 -0.23 -0.01	11.02 -0.33 0.00	11.10 -0.28 0.00	11.32 -0.17 0.00	11.70 -0.25 0.00	11.57 -0.12 0.00	11.39 -0.16 0.00	11.69 -0.14 0.00	11.91 -0.13 0.00	12.60 -0.03 0.00	15.20 -0.03 0.00	16.15 -0.13 0.00	17.40 -0.18 0.00	15.98 0.06 0.00	13.55 0.03 0.00	12.23 -0.17 0.00	11.51 -0.21 -0.01
NEPA___ENERGY 23901	11.44 -0.35 -0.23	9.81 -0.31 -0.35	9.21 -0.27 -0.44	8.45 -0.25 -0.47	8.92 -0.20 -0.40	9.46 -0.20 -0.49	9.55 -0.14 -0.45	10.79 -0.33 -0.01	10.93 -0.42 0.00	11.03 -0.35 0.00	11.35 -0.15 0.00	11.55 -0.41 0.00	11.51 -0.18 0.00	11.25 -0.30 0.00	11.60 -0.23 0.00	11.87 -0.17 0.00	12.70 0.08 0.00	15.18 -0.05 0.00	16.04 -0.24 0.00	17.03 -0.54 0.00	15.84 -0.08 0.00	13.35 -0.18 0.00	11.97 -0.43 0.00	11.24 -0.48 -0.01
NEVERSINK___HYD 23608	13.06 0.45 -1.06	11.72 0.36 -1.58	11.36 0.32 -2.00	10.68 0.32 -2.13	10.88 0.33 -1.84	11.79 0.37 -2.25	11.70 0.39 -2.07	11.64 0.48 -0.05	11.86 0.51 0.00	11.90 0.51 0.00	12.00 0.51 0.00	12.52 0.56 0.00	12.23 0.54 0.00	12.08 0.53 0.00	12.38 0.56 0.00	12.60 0.55 0.00	13.19 0.57 0.00	15.96 0.73 0.00	17.13 0.85 0.00	18.52 0.95 0.00	16.71 0.80 0.00	14.13 0.61 0.00	13.03 0.63 0.00	12.32 0.56 -0.05
NEWTON___FALLS_HYD 23847	11.50 -0.06 0.00	9.75 -0.03 0.00	9.01 -0.04 0.00	8.21 -0.02 0.00	8.66 -0.06 0.00	9.11 -0.06 0.00	9.13 -0.11 0.00	11.04 -0.08 0.00	11.30 -0.05 0.00	11.34 -0.05 0.00	11.45 -0.05 0.00	11.88 -0.07 0.00	11.58 -0.11 0.00	11.41 -0.14 0.00	11.63 -0.20 0.00	11.76 -0.28 0.00	12.34 -0.28 0.00	14.88 -0.35 0.00	14.84 -0.36 1.08	17.29 -0.28 0.01	15.73 -0.19 0.00	13.29 -0.23 0.00	12.15 -0.25 0.00	11.55 -0.16 0.00
NIAGARA_115E_LBMP 323715	10.84 -0.92 -0.21	9.28 -0.81 -0.31	8.70 -0.74 -0.40	7.98 -0.67 -0.42	8.43 -0.65 -0.36	8.93 -0.69 -0.44	9.01 -0.64 -0.41	10.20 -0.92 -0.01	10.24 -1.11 0.00	10.33 -1.06 0.00	10.62 -0.87 0.00	10.79 -1.16 0.00	10.79 -0.90 0.00	10.56 -0.99 0.00	10.88 -0.95 0.00	11.15 -0.89 0.00	11.89 -0.73 0.00	14.19 -1.04 0.00	14.98 -1.30 0.00	15.89 -1.69 0.00	14.83 -1.08 0.00	12.55 -0.97 0.00	11.25 -1.15 0.00	10.60 -1.12 -0.01
NIAGARA_115W_LBMP 323714	10.79 -0.97 -0.21	9.23 -0.86 -0.31	8.67 -0.78 -0.40	7.94 -0.71 -0.42	8.39 -0.69 -0.36	8.89 -0.72 -0.45	8.97 -0.67 -0.41	10.15 -0.98 -0.01	10.18 -1.17 0.00	10.26 -1.13 0.00	10.57 -0.93 0.00	10.72 -1.23 0.00	10.72 -0.97 0.00	10.49 -1.06 0.00	10.81 -1.02 0.00	11.09 -0.95 0.00	11.81 -0.81 0.00	14.10 -1.13 0.00	14.84 -1.42 0.03	15.79 -1.76 0.03	14.70 -1.19 0.03	12.47 -1.05 0.00	11.17 -1.23 0.00	10.54 -1.18 -0.01
NIAGARA_230_LBMP 323716	10.98 -0.79 -0.21	9.39 -0.70 -0.31	8.81 -0.63 -0.40	8.08 -0.58 -0.42	8.53 -0.55 -0.36	9.03 -0.59 -0.45	9.11 -0.54 -0.41	10.33 -0.80 -0.01	10.36 -0.99 0.00	10.44 -0.94 0.00	10.75 -0.75 0.00	10.93 -1.03 0.00	10.91 -0.78 0.00	10.67 -0.88 0.00	11.00 -0.83 0.00	11.27 -0.77 0.00	12.02 -0.61 0.00	14.35 -0.88 0.00	15.12 -1.16 0.01	16.06 -1.51 0.01	14.97 -0.94 0.01	12.70 -0.83 0.00	11.38 -1.02 0.00	10.73 -1.00 -0.01
NIAGARA____ 23760	10.83 -0.94 -0.21	9.26 -0.83 -0.31	8.68 -0.76 -0.40	7.96 -0.69 -0.42	8.41 -0.67 -0.36	8.91 -0.71 -0.45	9.00 -0.65 -0.41	10.19 -0.93 -0.01	10.25 -1.10 0.00	10.34 -1.05 0.00	10.63 -0.86 0.00	10.81 -1.15 0.00	10.80 -0.89 0.00	10.57 -0.98 0.00	10.89 -0.93 0.00	11.16 -0.88 0.00	11.92 -0.71 0.00	14.22 -1.01 0.00	15.00 -1.27 0.01	15.95 -1.62 0.01	14.86 -1.05 0.01	12.58 -0.95 0.00	11.27 -1.13 0.00	10.61 -1.11 -0.01
NINE_MILE_1 23575	11.40 -0.24 -0.09	9.71 -0.21 -0.14	9.03 -0.19 -0.18	8.24 -0.18 -0.19	8.70 -0.18 -0.16	9.18 -0.19 -0.20	9.23 -0.19 -0.18	10.88 -0.20 0.00	11.10 -0.24 0.00	11.14 -0.25 0.00	11.28 -0.22 0.00	11.69 -0.26 0.00	11.44 -0.25 0.00	11.30 -0.25 0.00	11.58 -0.25 0.00	11.80 -0.24 0.00	12.38 -0.24 0.00	14.96 -0.27 0.00	15.97 -0.31 0.00	17.24 -0.33 0.00	15.66 -0.26 0.00	13.29 -0.23 0.00	12.14 -0.26 0.00	11.47 -0.25 0.00
NINE_MILE_2 23744	11.40 -0.24 -0.09	9.71 -0.21 -0.14	9.03 -0.19 -0.18	8.24 -0.18 -0.19	8.70 -0.18 -0.16	9.18 -0.19 -0.20	9.23 -0.19 -0.18	10.89 -0.23 0.00	11.10 -0.25 0.00	11.14 -0.25 0.00	11.28 -0.22 0.00	11.69 -0.26 0.00	11.45 -0.23 0.00	11.31 -0.24 0.00	11.58 -0.25 0.00	11.80 -0.24 0.00	12.38 -0.24 0.00	14.96 -0.27 0.00	15.97 -0.31 0.00	17.24 -0.33 0.00	15.66 -0.26 0.00	13.29 -0.23 0.00	12.14 -0.26 0.00	11.47 -0.25 0.00
NM_CAPITAL___DRP 24208	13.70 0.62 -1.52	12.59 0.54 -2.27	12.42 0.50 -2.88	11.75 0.45 -3.06	11.84 0.48 -2.64	12.91 0.50 -3.24	12.73 0.51 -2.98	11.74 0.56 -0.07	11.89 0.54 0.00	11.91 0.52 0.00	11.94 0.45 0.00	12.46 0.50 0.00	12.17 0.48 0.00	12.04 0.49 0.00	12.32 0.50 0.00	12.53 0.49 0.00	13.13 0.51 0.00	15.81 0.58 0.00	17.06 0.72 -0.06	18.38 0.81 0.00	16.55 0.64 0.00	14.04 0.51 0.00	12.92 0.52 0.00	12.30 0.51 -0.07
NM_CENTRAL___DRP 24181	11.63 -0.03 -0.11	9.92 -0.03 -0.17	9.23 -0.04 -0.21	8.42 -0.04 -0.23	8.88 -0.03 -0.20	9.37 -0.04 -0.24	9.42 -0.04 -0.22	11.09 -0.03 0.00	11.30 -0.05 0.00	11.35 -0.03 0.00	11.50 0.00 0.00	11.92 -0.04 0.00	11.67 -0.02 0.00	11.51 -0.05 0.00	11.79 -0.04 0.00	12.03 -0.01 0.00	12.64 0.01 0.00	15.26 0.03 0.00	16.28 0.00 0.00	17.61 0.04 0.00	15.98 0.06 0.00	13.56 0.04 0.00	12.38 -0.02 0.00	11.69 -0.04 0.00
NM_FRONTIER___DRP 24179	10.79 -0.97 -0.21	9.23 -0.86 -0.31	8.67 -0.78 -0.40	7.94 -0.71 -0.42	8.39 -0.69 -0.36	8.89 -0.72 -0.45	8.97 -0.67 -0.41	10.15 -0.98 -0.01	10.18 -1.17 0.00	10.26 -1.13 0.00	10.57 -0.93 0.00	10.72 -1.23 0.00	10.72 -0.97 0.00	10.49 -1.06 0.00	10.81 -1.02 0.00	11.09 -0.95 0.00	11.81 -0.81 0.00	14.10 -1.13 0.00	14.84 -1.42 0.03	15.79 -1.76 0.03	14.70 -1.19 0.03	12.47 -1.05 0.00	11.17 -1.23 0.00	10.54 -1.18 -0.01

NM_ST_REGIS___HYD 24053	11.23 -0.32 0.00	9.52 -0.26 0.00	8.81 -0.24 0.00	8.02 -0.21 0.00	8.45 -0.27 0.00	8.88 -0.29 0.00	8.92 -0.31 0.00	10.77 -0.34 0.00	10.99 -0.35 0.00	11.03 -0.35 0.00	11.14 -0.36 0.00	11.58 -0.37 0.00	11.27 -0.42 0.00	11.15 -0.40 0.00	11.33 -0.50 0.00	11.45 -0.59 0.00	11.99 -0.63 0.00	14.44 -0.79 0.00	13.75 -0.85 1.68	16.72 -0.84 0.01	15.17 -0.75 0.00	12.89 -0.64 0.00	11.81 -0.60 0.00	11.26 -0.46 0.00
NORTHPORT___1 23551	13.94 1.21 -1.17	12.51 0.98 -1.76	12.10 0.83 -2.22	11.35 0.76 -2.37	11.56 0.80 -2.04	12.49 0.82 -2.50	12.44 0.90 -2.30	12.49 1.21 -0.16	13.06 1.26 -0.45	13.51 1.28 -0.85	13.33 1.25 -0.58	13.36 1.39 -0.02	13.34 1.34 -0.31	13.27 1.34 -0.38	13.77 1.39 -0.54	14.49 1.43 -1.02	17.95 1.40 -3.93	21.54 1.71 -4.61	23.07 1.94 -4.85	22.91 2.06 -3.28	21.52 1.74 -3.87	19.41 1.41 -4.48	15.25 1.46 -1.39	13.14 1.36 -0.07
NORTHPORT___2 23552	13.94 1.21 -1.17	12.51 0.98 -1.76	12.10 0.83 -2.22	11.35 0.76 -2.37	11.56 0.80 -2.04	12.49 0.82 -2.50	12.44 0.90 -2.30	12.49 1.21 -0.16	13.06 1.26 -0.45	13.51 1.28 -0.85	13.33 1.25 -0.58	13.36 1.39 -0.02	13.34 1.34 -0.31	13.27 1.34 -0.38	13.77 1.39 -0.54	14.49 1.43 -1.02	17.95 1.40 -3.93	21.54 1.71 -4.61	23.07 1.94 -4.85	22.91 2.06 -3.28	21.52 1.74 -3.87	19.41 1.41 -4.48	15.25 1.46 -1.39	13.14 1.36 -0.07
NORTHPORT___3 23553	13.75 1.03 -1.17	12.36 0.82 -1.76	11.98 0.71 -2.22	11.24 0.64 -2.37	11.44 0.68 -2.04	12.38 0.71 -2.50	12.32 0.78 -2.30	12.35 1.07 -0.16	12.91 1.11 -0.45	13.35 1.12 -0.85	13.16 1.08 -0.58	13.19 1.22 -0.02	13.17 1.17 -0.31	13.11 1.18 -0.38	13.59 1.22 -0.54	14.30 1.24 -1.02	17.77 1.22 -3.93	21.25 1.42 -4.61	22.61 1.48 -4.85	22.42 1.56 -3.28	21.27 1.48 -3.87	19.26 1.26 -4.48	15.09 1.30 -1.39	12.97 1.18 -0.07
NORTHPORT___4 23650	13.75 1.03 -1.17	12.36 0.82 -1.76	11.98 0.71 -2.22	11.24 0.64 -2.37	11.44 0.68 -2.04	12.38 0.71 -2.50	12.32 0.78 -2.30	12.35 1.07 -0.16	12.91 1.11 -0.45	13.35 1.12 -0.85	13.16 1.08 -0.58	13.19 1.22 -0.02	13.17 1.17 -0.31	13.11 1.18 -0.38	13.59 1.22 -0.54	14.30 1.24 -1.02	17.77 1.22 -3.93	21.25 1.42 -4.61	22.61 1.48 -4.85	22.42 1.56 -3.28	21.27 1.48 -3.87	19.26 1.26 -4.48	15.09 1.30 -1.39	12.97 1.18 -0.07
NORTHPORT___IC 23718	13.94 1.21 -1.17	12.51 0.98 -1.76	12.10 0.83 -2.22	11.35 0.76 -2.37	11.56 0.80 -2.04	12.49 0.82 -2.50	12.44 0.90 -2.30	12.49 1.21 -0.16	13.06 1.26 -0.45	13.51 1.28 -0.85	13.33 1.25 -0.58	13.36 1.39 -0.02	13.34 1.34 -0.31	13.27 1.34 -0.38	13.77 1.39 -0.54	14.49 1.43 -1.02	17.95 1.40 -3.93	21.54 1.71 -4.61	23.07 1.94 -4.85	22.91 2.06 -3.28	21.52 1.74 -3.87	19.41 1.41 -4.48	15.25 1.46 -1.39	13.14 1.36 -0.07
NPX_GEN_1385_PROXY 323591	13.94 1.21 -1.17	12.51 0.98 -1.76	12.03 0.76 -2.22	11.29 0.69 -2.37	11.50 0.74 -2.04	12.37 0.70 -2.50	12.32 0.78 -2.30	12.38 1.10 -0.16	13.00 1.20 -0.45	13.45 1.22 -0.85	13.26 1.18 -0.58	13.29 1.31 -0.02	13.28 1.27 -0.31	13.21 1.28 -0.38	13.70 1.32 -0.54	14.49 1.43 -1.02	17.77 1.22 -3.93	21.31 1.48 -4.61	23.03 1.86 -4.89	22.86 2.06 -3.23	21.00 1.32 -3.76	19.14 1.03 -4.59	15.09 1.30 -1.39	13.05 1.27 -0.07
NPX_GEN_CSC 323557	14.09 1.36 -1.17	12.63 1.09 -1.76	12.21 0.94 -2.22	11.44 0.85 -2.37	11.67 0.91 -2.04	12.61 0.94 -2.50	12.56 1.02 -2.30	12.61 1.33 -0.16	13.18 1.38 -0.45	13.64 1.41 -0.85	13.49 1.41 -0.58	13.50 1.53 -0.02	13.49 1.48 -0.31	13.41 1.48 -0.38	13.91 1.54 -0.54	14.61 1.55 -1.02	18.11 1.56 -3.93	21.79 1.95 -4.61	23.39 2.21 -4.89	23.13 2.32 -3.23	21.70 2.02 -3.76	19.72 1.61 -4.59	15.44 1.65 -1.39	13.31 1.52 -0.07
NSINS_S_GLNS_FALLS 23858	14.26 1.09 -1.62	13.13 0.93 -2.43	12.98 0.86 -3.07	12.25 0.75 -3.27	12.38 0.84 -2.82	13.52 0.90 -3.46	13.32 0.91 -3.18	12.33 1.15 -0.07	12.53 1.18 0.00	12.51 1.13 0.00	12.43 0.93 0.00	12.90 0.94 0.00	12.60 0.91 0.00	12.43 0.88 0.00	12.67 0.84 0.00	12.90 0.86 0.00	13.57 0.95 0.00	16.45 1.22 0.00	17.98 1.61 -0.09	19.49 1.92 0.00	17.52 1.61 0.00	14.81 1.29 0.00	13.53 1.13 0.00	12.83 1.04 -0.07
NUCOR_STEEL___DRP 24197	11.79 0.08 -0.15	10.08 0.07 -0.23	9.40 0.05 -0.29	8.59 0.05 -0.31	9.02 0.04 -0.27	9.54 0.04 -0.33	9.58 0.04 -0.30	11.20 0.08 -0.01	11.42 0.07 0.00	11.47 0.08 0.00	11.63 0.14 0.00	12.04 0.08 0.00	11.78 0.09 0.00	11.61 0.06 0.00	11.91 0.08 0.00	12.14 0.10 0.00	12.77 0.15 0.00	15.43 0.20 0.00	16.46 0.18 0.00	17.82 0.25 0.00	16.20 0.29 0.00	13.74 0.22 0.00	12.51 0.11 0.00	11.83 0.11 -0.01
NYISO_LBMP_REFERENCE 24008	11.55 0.00 0.00	9.78 0.00 0.00	9.05 0.00 0.00	8.23 0.00 0.00	8.72 0.00 0.00	9.17 0.00 0.00	9.24 0.00 0.00	11.12 0.00 0.00	11.35 0.00 0.00	11.39 0.00 0.00	11.50 0.00 0.00	11.95 0.00 0.00	11.69 0.00 0.00	11.55 0.00 0.00	11.83 0.00 0.00	12.04 0.00 0.00	12.62 0.00 0.00	15.23 0.00 0.00	16.28 0.00 0.00	17.57 0.00 0.00	15.92 0.00 0.00	13.52 0.00 0.00	12.40 0.00 0.00	11.72 0.00 0.00
NYPA_BRENTWD___GT 24164	14.04 1.32 -1.17	12.59 1.06 -1.76	12.18 0.90 -2.22	11.42 0.82 -2.37	11.63 0.87 -2.04	12.57 0.90 -2.50	12.52 0.98 -2.30	12.57 1.29 -0.16	13.14 1.34 -0.45	13.60 1.37 -0.85	13.42 1.34 -0.58	13.45 1.48 -0.02	13.44 1.44 -0.31	13.36 1.43 -0.38	13.86 1.49 -0.54	14.59 1.53 -1.02	18.06 1.51 -3.93	21.71 1.87 -4.61	23.25 2.12 -4.85	23.08 2.23 -3.28	21.71 1.93 -3.87	19.57 1.57 -4.48	15.39 1.60 -1.39	13.25 1.46 -0.07
NYPA_GOWANUS___GT5 24156	13.63 0.90 -1.17	12.26 0.72 -1.76	11.95 0.68 -2.22	11.23 0.63 -2.37	11.42 0.66 -2.04	12.32 0.65 -2.50	12.19 0.65 -2.30	12.02 0.86 -0.05	12.24 0.90 0.00	12.30 0.91 0.00	12.40 0.91 0.00	13.03 1.08 0.00	12.74 1.05 0.00	12.65 1.09 -0.01	12.95 1.11 -0.01	13.23 1.12 -0.06	13.69 1.07 0.00	16.52 1.29 0.00	17.71 1.43 0.00	19.10 1.53 0.00	17.27 1.35 0.00	14.67 1.15 0.00	13.57 1.17 -0.01	12.80 1.03 -0.05
NYPA_GOWANUS___GT6 24157	13.63 0.90 -1.17	12.26 0.72 -1.76	11.95 0.68 -2.22	11.23 0.63 -2.37	11.42 0.66 -2.04	12.32 0.65 -2.50	12.19 0.65 -2.30	12.02 0.86 -0.05	12.24 0.90 0.00	12.30 0.91 0.00	12.40 0.91 0.00	13.03 1.08 0.00	12.74 1.05 0.00	12.65 1.09 -0.01	12.95 1.11 -0.01	13.23 1.12 -0.06	13.69 1.07 0.00	16.52 1.29 0.00	17.71 1.43 0.00	19.10 1.53 0.00	17.27 1.35 0.00	14.67 1.15 0.00	13.57 1.17 -0.01	12.80 1.03 -0.05
NYPA_HARLEM__RVR__GT1 24160	13.66 0.94 -1.17	12.28 0.74 -1.76	12.00 0.73 -2.22	11.28 0.68 -2.37	11.47 0.71 -2.04	12.32 0.66 -2.49	12.20 0.67 -2.30	12.05 0.88 -0.05	12.25 0.91 0.01	12.30 0.92 0.01	12.40 0.91 0.01	13.02 1.08 0.01	12.75 1.06 0.00	12.65 1.09 -0.01	12.95 1.11 -0.01	13.22 1.12 -0.06	13.66 1.05 0.01	16.49 1.26 0.01	17.67 1.40 0.01	19.04 1.48 0.01	17.23 1.32 0.01	14.67 1.15 0.00	13.61 1.20 -0.01	12.83 1.07 -0.05

NYPA_HARLEM__RVR__GT2 24161	13.66 0.94 -1.17	12.28 0.74 -1.76	12.00 0.73 -2.22	11.28 0.68 -2.37	11.47 0.71 -2.04	12.32 0.66 -2.49	12.20 0.67 -2.30	12.05 0.88 -0.05	12.25 0.91 0.01	12.30 0.92 0.01	12.40 0.91 0.01	13.02 1.08 0.01	12.75 1.06 0.00	12.65 1.09 -0.01	12.95 1.11 -0.01	13.22 1.12 -0.06	13.66 1.05 0.01	16.49 1.26 0.01	17.67 1.40 0.01	19.04 1.48 0.01	17.23 1.32 0.01	14.67 1.15 0.00	13.61 1.20 -0.01	12.83 1.07 -0.05
NYPA_KENT____GT 24152	13.64 0.91 -1.17	12.27 0.73 -1.76	11.97 0.70 -2.22	11.25 0.65 -2.37	11.44 0.68 -2.04	12.35 0.68 -2.50	12.21 0.67 -2.30	12.06 0.89 -0.05	12.27 0.92 0.00	12.33 0.94 0.00	12.43 0.93 0.00	13.05 1.10 0.00	12.76 1.07 0.00	12.66 1.10 -0.01	12.97 1.14 -0.01	13.25 1.14 -0.06	13.72 1.10 0.00	16.54 1.31 0.00	17.75 1.47 0.00	19.14 1.56 0.00	17.29 1.37 0.00	14.69 1.16 0.00	13.59 1.18 -0.01	12.81 1.04 -0.05
NYPA_POUCH1____GT 24155	13.59 0.87 -1.17	12.23 0.69 -1.76	11.92 0.65 -2.22	11.20 0.60 -2.37	11.40 0.64 -2.04	12.29 0.61 -2.50	12.15 0.61 -2.31	11.98 0.81 -0.05	12.19 0.84 0.00	12.26 0.86 0.00	12.36 0.86 0.00	12.99 1.03 0.00	12.70 1.01 0.00	12.61 1.05 -0.01	12.92 1.08 -0.01	13.19 1.08 -0.07	13.66 1.04 0.00	16.47 1.23 0.00	17.67 1.38 0.00	19.05 1.48 0.00	17.21 1.29 0.00	14.62 1.09 0.00	13.54 1.13 -0.01	12.76 1.00 -0.05
NYPA_VERNON____GT2 24162	13.65 0.92 -1.17	12.28 0.74 -1.76	11.98 0.71 -2.22	11.25 0.66 -2.37	11.46 0.70 -2.04	12.37 0.70 -2.50	12.24 0.70 -2.30	12.09 0.92 -0.05	12.30 0.95 0.00	12.35 0.97 0.00	12.46 0.97 0.00	13.07 1.11 0.00	12.78 1.09 0.00	12.67 1.11 -0.01	12.98 1.15 -0.01	13.26 1.16 -0.06	13.73 1.11 0.00	16.57 1.34 0.00	17.76 1.48 0.00	19.16 1.58 0.00	17.32 1.40 0.00	14.70 1.18 0.00	13.60 1.19 -0.01	12.82 1.05 -0.05
NYPA_VERNON____GT3 24163	13.65 0.92 -1.17	12.28 0.74 -1.76	11.98 0.71 -2.22	11.25 0.66 -2.37	11.46 0.70 -2.04	12.37 0.70 -2.50	12.24 0.70 -2.30	12.09 0.92 -0.05	12.30 0.95 0.00	12.35 0.97 0.00	12.46 0.97 0.00	13.07 1.11 0.00	12.78 1.09 0.00	12.67 1.11 -0.01	12.98 1.15 -0.01	13.26 1.16 -0.06	13.73 1.11 0.00	16.57 1.34 0.00	17.76 1.48 0.00	19.16 1.58 0.00	17.32 1.40 0.00	14.70 1.18 0.00	13.60 1.19 -0.01	12.82 1.05 -0.05
NYPA__ASTORIA_CC1 323568	13.65 0.92 -1.17	12.28 0.74 -1.76	11.99 0.71 -2.22	11.25 0.66 -2.37	11.46 0.70 -2.04	12.37 0.70 -2.50	12.23 0.69 -2.30	12.08 0.91 -0.05	12.30 0.95 0.00	12.35 0.97 0.00	12.45 0.95 0.00	13.07 1.11 0.00	12.78 1.09 0.00	12.67 1.11 -0.01	12.97 1.14 -0.01	13.26 1.16 -0.06	13.73 1.11 0.00	16.55 1.32 0.00	17.75 1.47 0.00	19.14 1.56 0.00	17.30 1.38 0.00	14.70 1.18 0.00	13.60 1.19 -0.01	12.82 1.05 -0.05
NYPA__ASTORIA_CC2 323569	13.65 0.92 -1.17	12.28 0.74 -1.76	11.99 0.71 -2.22	11.25 0.66 -2.37	11.46 0.70 -2.04	12.37 0.70 -2.50	12.23 0.69 -2.30	12.08 0.91 -0.05	12.30 0.95 0.00	12.35 0.97 0.00	12.45 0.95 0.00	13.07 1.11 0.00	12.78 1.09 0.00	12.67 1.11 -0.01	12.97 1.14 -0.01	13.26 1.16 -0.06	13.73 1.11 0.00	16.55 1.32 0.00	17.75 1.47 0.00	19.14 1.56 0.00	17.30 1.38 0.00	14.70 1.18 0.00	13.60 1.19 -0.01	12.82 1.05 -0.05
NYPA__HOLTSVILL 23794	14.00 1.27 -1.17	12.55 1.02 -1.76	12.14 0.87 -2.22	11.39 0.79 -2.37	11.61 0.85 -2.04	12.54 0.87 -2.50	12.49 0.95 -2.30	12.53 1.26 -0.16	13.10 1.30 -0.45	13.55 1.32 -0.85	13.39 1.31 -0.58	13.40 1.43 -0.02	13.39 1.39 -0.31	13.32 1.39 -0.38	13.81 1.44 -0.54	14.53 1.47 -1.02	18.01 1.46 -3.93	21.63 1.80 -4.61	23.16 2.03 -4.85	23.00 2.14 -3.28	21.65 1.86 -3.87	19.51 1.50 -4.48	15.33 1.54 -1.39	13.21 1.43 -0.07
NYPA____HELLGATE_GT1 24158	13.66 0.94 -1.17	12.28 0.74 -1.76	12.00 0.73 -2.22	11.28 0.68 -2.37	11.47 0.71 -2.04	12.32 0.66 -2.49	12.20 0.67 -2.30	12.05 0.88 -0.05	12.25 0.91 0.01	12.30 0.92 0.01	12.40 0.91 0.01	13.02 1.08 0.01	12.75 1.06 0.00	12.65 1.09 -0.01	12.95 1.11 -0.01	13.22 1.12 -0.06	13.66 1.05 0.01	16.49 1.26 0.01	17.67 1.40 0.01	19.04 1.48 0.01	17.23 1.32 0.01	14.67 1.15 0.00	13.61 1.20 -0.01	12.83 1.07 -0.05
NYPA____HELLGATE_GT2 24159	13.66 0.94 -1.17	12.28 0.74 -1.76	12.00 0.73 -2.22	11.28 0.68 -2.37	11.47 0.71 -2.04	12.32 0.66 -2.49	12.20 0.67 -2.30	12.05 0.88 -0.05	12.25 0.91 0.01	12.30 0.92 0.01	12.40 0.91 0.01	13.02 1.08 0.01	12.75 1.06 0.00	12.65 1.09 -0.01	12.95 1.11 -0.01	13.22 1.12 -0.06	13.66 1.05 0.01	16.49 1.26 0.01	17.67 1.40 0.01	19.04 1.48 0.01	17.23 1.32 0.01	14.67 1.15 0.00	13.61 1.20 -0.01	12.83 1.07 -0.05
NYS_BARGE__HYD 23848	11.10 -0.65 -0.20	9.49 -0.59 -0.30	8.89 -0.53 -0.38	8.14 -0.49 -0.40	8.61 -0.45 -0.34	9.11 -0.42 -0.42	9.19 -0.43 -0.39	10.46 -0.67 -0.01	10.52 -0.83 0.00	10.61 -0.77 0.00	10.92 -0.57 0.00	11.12 -0.84 0.00	11.09 -0.60 0.00	10.86 -0.69 0.00	11.20 -0.63 0.00	11.46 -0.58 0.00	12.23 -0.39 0.00	14.62 -0.61 0.00	15.44 -0.85 -0.01	16.44 -1.14 -0.01	15.30 -0.62 -0.01	12.92 -0.61 0.00	11.57 -0.83 0.00	10.89 -0.83 -0.01
OAK_ORCHARD__HYD 24046	11.51 -0.20 -0.15	9.82 -0.19 -0.23	9.15 -0.19 -0.29	8.36 -0.18 -0.31	8.82 -0.17 -0.27	9.29 -0.21 -0.33	9.34 -0.19 -0.30	10.86 -0.27 -0.01	11.01 -0.34 0.00	11.08 -0.31 0.00	11.29 -0.21 0.00	11.67 -0.29 0.00	11.50 -0.19 0.00	11.33 -0.22 0.00	11.64 -0.19 0.00	11.87 -0.17 0.00	12.55 -0.08 0.00	15.14 -0.09 0.00	16.12 -0.16 0.00	17.36 -0.21 0.00	15.85 -0.06 0.00	13.46 -0.07 0.00	12.18 -0.22 0.00	11.49 -0.23 -0.01
OCC_CHEM__DRP 24175	10.83 -0.94 -0.21	9.27 -0.82 -0.31	8.70 -0.74 -0.40	7.97 -0.68 -0.42	8.43 -0.65 -0.36	8.93 -0.69 -0.45	9.00 -0.65 -0.41	10.19 -0.93 -0.01	10.22 -1.12 0.00	10.30 -1.08 0.00	10.61 -0.88 0.00	10.77 -1.18 0.00	10.76 -0.92 0.00	10.54 -1.02 0.00	10.86 -0.97 0.00	11.14 -0.90 0.00	11.88 -0.74 0.00	14.16 -1.07 0.00	14.90 -1.35 0.03	15.86 -1.69 0.03	14.77 -1.11 0.03	12.52 -1.00 0.00	11.22 -1.18 0.00	10.58 -1.15 -0.01
OH_GEN_PROXY 24063	11.00 -0.76 -0.21	9.42 -0.67 -0.31	8.83 -0.62 -0.40	8.09 -0.56 -0.42	8.55 -0.53 -0.37	9.06 -0.56 -0.45	9.13 -0.52 -0.41	10.36 -0.77 -0.01	10.41 -0.94 0.00	10.49 -0.90 0.00	10.78 -0.71 0.00	10.97 -0.98 0.00	10.95 -0.74 0.00	10.71 -0.84 0.00	11.05 -0.78 0.00	11.32 -0.72 0.00	12.07 -0.56 0.00	14.42 -0.81 0.00	15.25 -1.07 -0.04	16.10 -1.42 0.05	14.93 -0.88 0.11	12.85 -0.78 -0.11	11.43 -0.97 0.00	10.78 -0.95 -0.01
OLIN_CORP_DRP 24177	10.88 -0.88 -0.21	9.32 -0.77 -0.31	8.75 -0.70 -0.40	8.01 -0.64 -0.42	8.47 -0.61 -0.37	8.98 -0.64 -0.45	9.06 -0.59 -0.41	10.26 -0.87 -0.01	10.29 -1.05 0.00	10.37 -1.01 0.00	10.68 -0.82 0.00	10.85 -1.10 0.00	10.85 -0.84 0.00	10.60 -0.95 0.00	10.93 -0.90 0.00	11.21 -0.83 0.00	11.95 -0.67 0.00	14.27 -0.96 0.00	15.06 -1.22 0.00	15.97 -1.60 0.00	14.92 -1.00 0.00	12.62 -0.91 0.00	11.31 -1.09 0.00	10.65 -1.08 -0.01

OLIN_CORP_DSASP 323712	10.83 -0.94 -0.21	9.27 -0.82 -0.31	8.70 -0.74 -0.40	7.97 -0.68 -0.42	8.43 -0.65 -0.36	8.93 -0.69 -0.45	9.00 -0.65 -0.41	10.19 -0.93 -0.01	10.22 -1.12 0.00	10.30 -1.08 0.00	10.61 -0.88 0.00	10.77 -1.18 0.00	10.76 -0.92 0.00	10.54 -1.02 0.00	10.86 -0.97 0.00	11.14 -0.90 0.00	11.88 -0.74 0.00	14.16 -1.07 0.00	14.90 -1.35 0.03	15.86 -1.69 0.03	14.77 -1.11 0.03	12.52 -1.00 0.00	11.22 -1.18 0.00	10.58 -1.15 -0.01
ONEIDA_HERK_LFGE 323681	11.82 0.27 0.00	10.01 0.23 0.00	9.26 0.21 0.00	8.44 0.21 0.00	8.92 0.20 0.00	9.38 0.21 0.00	9.41 0.18 0.00	11.38 0.27 0.00	11.66 0.32 0.00	11.69 0.31 0.00	11.81 0.31 0.00	12.25 0.30 0.00	11.97 0.28 0.00	11.78 0.23 0.00	12.06 0.24 0.00	12.26 0.22 0.00	12.87 0.25 0.00	15.53 0.30 0.00	16.47 0.33 0.14	18.03 0.46 0.00	16.39 0.48 0.00	13.82 0.30 0.00	12.64 0.24 0.00	11.94 0.22 0.00
ONONDAGA_REF_OCCRA 23987	11.73 0.03 -0.14	10.01 0.02 -0.21	9.32 0.01 -0.26	8.52 0.01 -0.28	8.97 0.01 -0.24	9.48 0.02 -0.30	9.52 0.01 -0.27	11.16 0.03 -0.01	11.37 0.02 0.00	11.42 0.03 0.00	11.57 0.07 0.00	11.99 0.04 0.00	11.74 0.05 0.00	11.58 0.02 0.00	11.86 0.04 0.00	12.09 0.05 0.00	12.71 0.09 0.00	15.35 0.12 0.00	16.38 0.10 0.00	17.71 0.14 0.00	16.09 0.18 0.00	13.65 0.12 0.00	12.45 0.05 0.00	11.76 0.04 -0.01
ONONDAGA___COGEN 23986	11.70 0.01 -0.13	9.98 0.01 -0.20	9.30 0.00 -0.25	8.49 -0.01 -0.26	8.94 -0.01 -0.23	9.45 0.00 -0.28	9.49 -0.01 -0.26	11.13 0.01 -0.01	11.35 0.00 0.00	11.40 0.01 0.00	11.54 0.05 0.00	11.95 0.00 0.00	11.70 0.01 0.00	11.54 -0.01 0.00	11.83 0.00 0.00	12.07 0.02 0.00	12.67 0.05 0.00	15.31 0.08 0.00	16.33 0.05 0.00	17.68 0.11 0.00	16.04 0.13 0.00	13.62 0.10 0.00	12.43 0.02 0.00	11.74 0.02 -0.01
ONTARIO___LFGE 23819	11.72 -0.01 -0.18	10.03 -0.02 -0.27	9.36 -0.04 -0.35	8.56 -0.04 -0.37	9.01 -0.03 -0.32	9.54 -0.02 -0.39	9.59 -0.01 -0.36	11.10 -0.02 -0.01	11.30 -0.05 0.00	11.36 -0.02 0.00	11.57 0.07 0.00	11.93 -0.02 0.00	11.72 0.04 0.00	11.53 -0.02 0.00	11.84 0.01 0.00	12.09 0.05 0.00	12.76 0.14 0.00	15.44 0.21 0.00	16.38 0.10 0.00	17.70 0.12 0.00	16.22 0.30 0.00	13.69 0.16 0.00	12.40 0.00 0.00	11.70 -0.02 -0.01
ORANGEVILLE_WT_PWR 323706	11.42 -0.37 -0.24	9.80 -0.34 -0.36	9.20 -0.31 -0.46	8.43 -0.29 -0.49	8.89 -0.24 -0.42	9.44 -0.25 -0.52	9.51 -0.20 -0.47	10.76 -0.37 -0.01	10.87 -0.48 0.00	10.97 -0.42 0.00	11.24 -0.25 0.00	11.47 -0.48 0.00	11.41 -0.28 0.00	11.17 -0.38 0.00	11.51 -0.32 0.00	11.78 -0.26 0.00	12.55 -0.08 0.00	15.02 -0.21 0.00	15.87 -0.41 0.00	16.94 -0.63 0.00	15.71 -0.21 0.00	13.25 -0.27 0.00	11.92 -0.48 0.00	11.21 -0.52 -0.01
OSWEGATCHIE___HYD 24044	11.50 -0.06 0.00	9.75 -0.03 0.00	9.01 -0.04 0.00	8.21 -0.02 0.00	8.66 -0.06 0.00	9.11 -0.06 0.00	9.13 -0.11 0.00	11.04 -0.08 0.00	11.30 -0.05 0.00	11.34 -0.05 0.00	11.45 -0.05 0.00	11.88 -0.07 0.00	11.58 -0.11 0.00	11.41 -0.14 0.00	11.63 -0.20 0.00	11.76 -0.28 0.00	12.34 -0.28 0.00	14.88 -0.35 0.00	14.84 -0.36 1.08	17.29 -0.28 0.01	15.73 -0.19 0.00	13.29 -0.23 0.00	12.15 -0.25 0.00	11.55 -0.16 0.00
OSWEGO___5 23606	11.48 -0.17 -0.10	9.78 -0.15 -0.15	9.09 -0.15 -0.19	8.30 -0.13 -0.20	8.76 -0.13 -0.18	9.25 -0.14 -0.22	9.29 -0.15 -0.20	10.96 -0.17 0.00	11.16 -0.18 0.00	11.20 -0.18 0.00	11.35 -0.15 0.00	11.76 -0.19 0.00	11.52 -0.16 0.00	11.37 -0.19 0.00	11.65 -0.18 0.00	11.87 -0.17 0.00	12.47 -0.15 0.00	15.05 -0.18 0.00	16.07 -0.21 0.00	17.36 -0.21 0.00	15.76 -0.16 0.00	13.38 -0.15 0.00	12.22 -0.19 0.00	11.54 -0.18 0.00
OSWEGO___6 23613	11.48 -0.17 -0.10	9.78 -0.15 -0.15	9.09 -0.15 -0.19	8.30 -0.13 -0.20	8.76 -0.13 -0.18	9.25 -0.14 -0.22	9.29 -0.15 -0.20	10.96 -0.17 0.00	11.16 -0.18 0.00	11.20 -0.18 0.00	11.35 -0.15 0.00	11.76 -0.19 0.00	11.52 -0.16 0.00	11.37 -0.19 0.00	11.65 -0.18 0.00	11.87 -0.17 0.00	12.47 -0.15 0.00	15.05 -0.18 0.00	16.07 -0.21 0.00	17.36 -0.21 0.00	15.76 -0.16 0.00	13.38 -0.15 0.00	12.22 -0.19 0.00	11.54 -0.18 0.00
OUTOKUMPU-AB___DRP 24206	11.14 -0.62 -0.21	9.53 -0.57 -0.31	8.94 -0.51 -0.40	8.18 -0.47 -0.42	8.66 -0.42 -0.36	9.18 -0.44 -0.45	9.26 -0.39 -0.41	10.50 -0.62 -0.01	10.57 -0.77 0.00	10.68 -0.71 0.00	10.98 -0.52 0.00	11.15 -0.80 0.00	11.16 -0.53 0.00	10.92 -0.64 0.00	11.25 -0.58 0.00	11.52 -0.52 0.00	12.31 -0.32 0.00	14.70 -0.53 0.00	15.53 -0.78 -0.03	16.53 -1.07 -0.03	15.40 -0.54 -0.03	12.96 -0.57 0.00	11.60 -0.81 0.00	10.92 -0.81 -0.01
OXBOW___ 24026	11.00 -0.76 -0.21	9.41 -0.68 -0.31	8.83 -0.62 -0.40	8.08 -0.57 -0.42	8.56 -0.52 -0.36	9.07 -0.55 -0.45	9.15 -0.50 -0.41	10.37 -0.76 -0.01	10.42 -0.93 0.00	10.51 -0.88 0.00	10.82 -0.68 0.00	10.99 -0.97 0.00	10.99 -0.70 0.00	10.75 -0.80 0.00	11.08 -0.74 0.00	11.36 -0.69 0.00	12.12 -0.51 0.00	14.47 -0.76 0.00	15.28 -1.03 -0.03	16.26 -1.34 -0.03	15.15 -0.80 -0.03	12.77 -0.76 0.00	11.43 -0.97 0.00	10.76 -0.96 -0.01
OXY_CHEM_DSASP 323612	10.83 -0.94 -0.21	9.27 -0.82 -0.31	8.70 -0.74 -0.40	7.97 -0.68 -0.42	8.43 -0.65 -0.36	8.93 -0.69 -0.45	9.00 -0.65 -0.41	10.19 -0.93 -0.01	10.22 -1.12 0.00	10.30 -1.08 0.00	10.61 -0.88 0.00	10.77 -1.18 0.00	10.76 -0.92 0.00	10.54 -1.02 0.00	10.86 -0.97 0.00	11.14 -0.90 0.00	11.88 -0.74 0.00	14.16 -1.07 0.00	14.90 -1.35 0.03	15.86 -1.69 0.03	14.77 -1.11 0.03	12.52 -1.00 0.00	11.22 -1.18 0.00	10.58 -1.15 -0.01
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	10.83 -0.94 -0.21	9.27 -0.82 -0.31	8.70 -0.74 -0.40	7.97 -0.68 -0.42	8.43 -0.65 -0.36	8.93 -0.69 -0.45	9.00 -0.65 -0.41	10.19 -0.93 -0.01	10.22 -1.12 0.00	10.30 -1.08 0.00	10.61 -0.88 0.00	10.77 -1.18 0.00	10.76 -0.92 0.00	10.54 -1.02 0.00	10.86 -0.97 0.00	11.14 -0.90 0.00	11.88 -0.74 0.00	14.16 -1.07 0.00	14.90 -1.35 0.03	15.86 -1.69 0.03	14.77 -1.11 0.03	12.52 -1.00 0.00	11.22 -1.18 0.00	10.58 -1.15 -0.01
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	13.64 0.91 -1.17	12.27 0.73 -1.76	11.99 0.71 -2.22	11.26 0.67 -2.37	11.46 0.70 -2.04	12.32 0.65 -2.49	12.19 0.66 -2.30	12.05 0.88 -0.05	12.25 0.91 0.01	12.30 0.92 0.01	12.40 0.91 0.01	13.01 1.06 0.01	12.74 1.05 0.00	12.63 1.07 -0.01	12.94 1.10 -0.01	13.19 1.10 -0.06	13.66 1.05 0.01	16.49 1.26 0.01	17.67 1.40 0.01	19.06 1.49 0.01	17.23 1.32 0.01	14.67 1.15 0.00	13.60 1.19 -0.01	12.81 1.04 -0.05
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	13.81 1.09 -1.17	12.41 0.87 -1.76	12.10 0.83 -2.22	11.36 0.77 -2.37	11.57 0.81 -2.04	12.43 0.77 -2.49	12.30 0.77 -2.30	12.17 1.00 -0.05	12.36 1.02 0.01	12.43 1.05 0.01	12.51 1.02 0.01	13.14 1.20 0.01	12.87 1.18 0.00	12.77 1.21 -0.01	13.07 1.23 -0.01	13.34 1.24 -0.06	13.80 1.19 0.01	16.65 1.43 0.01	17.87 1.60 0.01	19.27 1.70 0.01	17.41 1.50 0.01	14.81 1.29 0.00	13.74 1.33 -0.01	12.93 1.16 -0.05

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	11.40 -0.38 -0.22	9.76 -0.35 -0.34	9.17 -0.31 -0.43	8.40 -0.29 -0.45	8.87 -0.23 -0.39	9.41 -0.24 -0.48	9.50 -0.18 -0.44	10.76 -0.37 -0.01	10.88 -0.47 0.00	11.00 -0.39 0.00	11.31 -0.18 0.00	11.50 -0.45 0.00	11.48 -0.21 0.00	11.23 -0.32 0.00	11.57 -0.26 0.00	11.84 -0.20 0.00	12.66 0.04 0.00	15.14 -0.09 0.00	15.97 -0.31 0.00	17.00 -0.58 0.00	15.83 -0.09 0.00	13.31 -0.22 0.00	11.92 -0.48 0.00	11.19 -0.54 -0.01
PAWLING_115_KV_BK3_REV_LBMP_H 345028	13.63 0.87 -1.21	12.30 0.71 -1.81	12.03 0.69 -2.29	11.29 0.62 -2.44	11.45 0.63 -2.11	12.44 0.69 -2.58	12.32 0.71 -2.37	12.06 0.89 -0.05	12.24 0.90 0.00	12.29 0.90 0.00	12.42 0.92 0.00	12.98 1.03 0.00	12.67 0.98 0.00	12.52 0.97 0.00	12.81 0.98 0.00	13.02 0.97 0.00	13.61 0.99 0.00	16.51 1.28 0.00	17.73 1.45 0.00	19.14 1.56 0.00	17.29 1.37 0.00	14.59 1.07 0.00	13.48 1.08 0.00	12.74 0.97 -0.05
PEEKSKILL____ 23653	13.49 0.77 -1.16	12.15 0.64 -1.74	11.85 0.61 -2.20	11.12 0.55 -2.34	11.31 0.58 -2.02	12.26 0.61 -2.48	12.14 0.63 -2.28	11.96 0.79 -0.05	12.17 0.83 0.00	12.22 0.83 0.00	12.32 0.83 0.00	12.90 0.94 0.00	12.59 0.90 0.00	12.46 0.91 0.00	12.77 0.95 0.00	12.99 0.95 0.00	13.56 0.93 0.00	16.37 1.14 0.00	17.57 1.29 0.00	18.93 1.35 0.00	17.11 1.19 0.00	14.50 0.97 0.00	13.38 0.98 0.00	12.64 0.88 -0.05
PGE MADISON____WINDPWR 24146	12.81 0.88 -0.38	11.14 0.80 -0.56	10.46 0.71 -0.71	9.50 0.51 -0.76	9.88 0.51 -0.65	10.54 0.57 -0.80	10.47 0.50 -0.74	12.00 0.87 -0.02	12.32 0.98 0.00	12.33 0.94 0.00	12.45 0.95 0.00	12.80 0.85 0.00	12.51 0.82 0.00	12.30 0.75 0.00	12.62 0.79 0.00	12.84 0.79 0.00	13.54 0.92 0.00	16.36 1.13 0.00	17.42 1.14 0.00	18.96 1.39 0.00	17.33 1.42 0.00	14.48 0.96 0.00	13.15 0.74 0.00	12.42 0.69 -0.02
PIERCEFIELD____HYD 23852	11.19 -0.36 0.00	9.49 -0.28 0.00	8.78 -0.26 0.00	8.00 -0.23 0.00	8.41 -0.31 0.00	8.84 -0.33 0.00	8.89 -0.35 0.00	10.73 -0.39 0.00	10.96 -0.39 0.00	10.99 -0.40 0.00	11.09 -0.40 0.00	11.52 -0.43 0.00	11.22 -0.47 0.00	11.09 -0.46 0.00	11.27 -0.56 0.00	11.36 -0.69 0.00	11.90 -0.72 0.00	14.33 -0.90 0.00	13.70 -0.96 0.00	16.62 -0.95 0.01	15.07 -0.84 0.00	12.79 -0.73 0.00	11.73 -0.67 0.00	11.21 -0.50 0.00
PINELAWN_CC_1 323563	13.91 1.18 -1.17	12.48 0.95 -1.76	12.09 0.81 -2.22	11.34 0.74 -2.37	11.54 0.78 -2.04	12.49 0.82 -2.50	12.43 0.89 -2.30	12.47 1.19 -0.16	13.03 1.24 -0.45	13.47 1.24 -0.85	13.30 1.22 -0.58	13.32 1.35 -0.02	13.30 1.30 -0.31	13.24 1.30 -0.38	13.73 1.36 -0.54	14.46 1.40 -1.02	17.94 1.39 -3.93	21.53 1.69 -4.61	23.02 1.89 -4.85	22.86 2.00 -3.28	21.54 1.75 -3.87	19.44 1.43 -4.48	15.25 1.46 -1.39	13.12 1.34 -0.07
PJM_GEN_HTP_PROXY 323702	13.63 0.90 -1.17	12.28 0.74 -1.76	11.97 0.70 -2.22	11.24 0.64 -2.37	11.44 0.68 -2.04	12.39 0.72 -2.50	12.26 0.72 -2.30	12.09 0.92 -0.05	12.32 0.98 0.00	12.37 0.98 0.00	12.47 0.98 0.00	13.07 1.11 0.00	12.76 1.07 0.00	12.66 1.10 -0.01	12.97 1.14 -0.01	13.26 1.16 -0.06	13.75 1.12 0.00	16.57 1.34 0.00	17.81 1.48 -0.04	19.09 1.56 0.04	17.21 1.40 0.11	14.79 1.16 -0.11	13.59 1.18 -0.01	12.80 1.03 -0.05
PJM_GEN_KEystone 24065	12.34 0.10 -0.68	10.88 0.08 -1.02	10.42 0.08 -1.29	9.69 0.08 -1.38	10.01 0.10 -1.19	10.74 0.12 -1.46	10.72 0.15 -1.34	11.26 0.11 -0.03	11.44 0.09 0.00	11.50 0.11 0.00	11.69 0.20 0.00	12.10 0.14 0.00	11.91 0.22 0.00	11.73 0.17 0.00	12.05 0.22 0.00	12.30 0.25 0.00	12.96 0.34 0.00	15.58 0.35 0.00	16.65 0.33 -0.04	17.72 0.19 0.04	16.16 0.35 0.11	13.87 0.24 -0.11	12.56 0.16 0.00	11.85 0.11 -0.03
PJM_GEN_NEPTUNE_PROXY 323594	13.77 1.04 -1.17	12.37 0.83 -1.76	11.99 0.71 -2.22	11.25 0.65 -2.37	11.45 0.69 -2.04	12.39 0.72 -2.50	12.34 0.79 -2.30	12.37 1.09 -0.16	12.92 1.12 -0.45	13.36 1.13 -0.85	13.16 1.08 -0.58	13.19 1.22 -0.02	13.17 1.17 -0.31	13.11 1.18 -0.38	13.59 1.22 -0.54	14.30 1.24 -1.02	17.77 1.22 -3.93	21.30 1.46 -4.61	22.80 1.63 -4.89	22.53 1.72 -3.23	21.21 1.53 -3.76	19.37 1.26 -4.59	15.08 1.29 -1.39	12.95 1.17 -0.07
PJM_GEN_VFT_PROXY 323633	13.58 0.85 -1.17	12.25 0.71 -1.76	11.95 0.68 -2.22	11.23 0.63 -2.37	11.44 0.68 -2.04	12.39 0.72 -2.50	12.24 0.70 -2.30	12.08 0.91 -0.05	12.30 0.95 0.00	12.35 0.97 0.00	12.45 0.95 0.00	13.05 1.10 0.00	12.74 1.05 0.00	12.63 1.07 -0.01	12.96 1.12 -0.01	13.26 1.16 -0.06	13.72 1.10 0.00	16.54 1.31 0.00	17.76 1.43 -0.04	19.04 1.51 0.04	17.16 1.35 0.11	14.78 1.15 -0.11	13.59 1.18 -0.01	12.77 1.01 -0.05
PLEASANTVLY____LBMP 24000	13.53 0.76 -1.22	12.24 0.64 -1.82	11.94 0.59 -2.31	11.23 0.54 -2.46	11.41 0.58 -2.12	12.37 0.61 -2.60	12.25 0.62 -2.39	11.94 0.77 -0.05	12.15 0.81 0.00	12.20 0.81 0.00	12.29 0.79 0.00	12.85 0.90 0.00	12.55 0.86 0.00	12.42 0.87 0.00	12.73 0.90 0.00	12.94 0.90 0.00	13.52 0.90 0.00	16.31 1.08 0.00	17.48 1.20 0.00	18.86 1.28 0.00	17.03 1.11 0.00	14.43 0.91 0.00	13.33 0.93 0.00	12.62 0.85 -0.05
PLSNTVLE_13_KV_13KVDisA_REV_LBMP_I 345020	13.57 0.83 -1.18	12.23 0.68 -1.77	11.93 0.64 -2.24	11.20 0.58 -2.38	11.39 0.62 -2.06	12.34 0.65 -2.52	12.22 0.67 -2.32	12.00 0.83 -0.05	12.22 0.87 0.00	12.26 0.88 0.00	12.37 0.87 0.00	12.95 0.99 0.00	12.65 0.96 0.00	12.52 0.97 0.00	12.82 0.99 0.00	13.05 1.01 0.00	13.62 1.00 0.00	16.43 1.20 0.00	17.63 1.35 0.00	19.01 1.44 0.00	17.17 1.26 0.00	14.55 1.03 0.00	13.44 1.04 0.00	12.70 0.94 -0.05
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	13.62 0.82 -1.25	12.32 0.67 -1.86	12.02 0.62 -2.36	11.32 0.58 -2.51	11.49 0.61 -2.17	12.48 0.65 -2.66	12.36 0.67 -2.44	11.99 0.82 -0.05	12.20 0.85 0.00	12.24 0.85 0.00	12.35 0.85 0.00	12.91 0.96 0.00	12.60 0.91 0.00	12.48 0.92 0.00	12.77 0.95 0.00	12.99 0.95 0.00	13.57 0.95 0.00	16.40 1.17 0.00	17.60 1.32 0.00	19.01 1.44 0.00	17.14 1.23 0.00	14.51 0.99 0.00	13.41 1.00 0.00	12.69 0.93 -0.05
POLETTI____ 23519	13.62 0.89 -1.17	12.27 0.73 -1.76	11.97 0.70 -2.22	11.24 0.64 -2.37	11.44 0.68 -2.04	12.39 0.72 -2.50	12.26 0.72 -2.30	12.10 0.93 -0.05	12.32 0.98 0.00	12.38 0.99 0.00	12.47 0.98 0.00	13.08 1.12 0.00	12.78 1.09 0.00	12.66 1.10 -0.01	12.98 1.15 -0.01	13.26 1.16 -0.06	13.75 1.12 0.00	16.57 1.34 0.00	17.76 1.48 0.00	19.16 1.58 0.00	17.32 1.40 0.00	14.69 1.16 0.00	13.59 1.18 -0.01	12.80 1.03 -0.05
PORT_JEFF_3 23555	14.02 1.29 -1.17	12.57 1.04 -1.76	12.16 0.89 -2.22	11.40 0.81 -2.37	11.61 0.85 -2.04	12.55 0.88 -2.50	12.50 0.96 -2.30	12.56 1.28 -0.16	13.11 1.32 -0.45	13.58 1.34 -0.85	13.41 1.33 -0.58	13.43 1.46 -0.02	13.42 1.41 -0.31	13.34 1.41 -0.38	13.84 1.47 -0.54	14.55 1.49 -1.02	18.04 1.49 -3.93	21.68 1.84 -4.61	23.21 2.08 -4.85	23.05 2.20 -3.28	21.68 1.89 -3.87	19.53 1.53 -4.48	15.36 1.58 -1.39	13.24 1.45 -0.07

PORT_JEFF_4 23616	14.02 1.29 -1.17	12.57 1.04 -1.76	12.16 0.89 -2.22	11.40 0.81 -2.37	11.61 0.85 -2.04	12.55 0.88 -2.50	12.50 0.96 -2.30	12.56 1.28 -0.16	13.11 1.32 -0.45	13.58 1.34 -0.85	13.41 1.33 -0.58	13.43 1.46 -0.02	13.42 1.41 -0.31	13.34 1.41 -0.38	13.84 1.47 -0.54	14.55 1.49 -1.02	18.04 1.49 -3.93	21.68 1.84 -4.61	23.21 2.08 -4.85	23.05 2.20 -3.28	21.68 1.89 -3.87	19.53 1.53 -4.48	15.36 1.58 -1.39	13.24 1.45 -0.07
PORT_JEFF_IC 23713	14.03 1.31 -1.17	12.58 1.05 -1.76	12.17 0.90 -2.22	11.41 0.81 -2.37	11.62 0.86 -2.04	12.57 0.90 -2.50	12.52 0.98 -2.30	12.57 1.29 -0.16	13.12 1.33 -0.45	13.59 1.35 -0.85	13.44 1.36 -0.58	13.44 1.47 -0.02	13.44 1.44 -0.31	13.36 1.43 -0.38	13.86 1.49 -0.54	14.58 1.52 -1.02	18.06 1.51 -3.93	21.71 1.87 -4.61	23.26 2.13 -4.85	23.08 2.23 -3.28	21.73 1.94 -3.87	19.57 1.57 -4.48	15.39 1.60 -1.39	13.26 1.48 -0.07
PPL PILGRIM_ST_GT1 24216	14.04 1.32 -1.17	12.59 1.06 -1.76	12.18 0.90 -2.22	11.42 0.82 -2.37	11.63 0.87 -2.04	12.57 0.90 -2.50	12.52 0.98 -2.30	12.57 1.29 -0.16	13.14 1.34 -0.45	13.60 1.37 -0.85	13.42 1.34 -0.58	13.45 1.48 -0.02	13.44 1.44 -0.31	13.36 1.43 -0.38	13.86 1.49 -0.54	14.59 1.53 -1.02	18.06 1.51 -3.93	21.71 1.87 -4.61	23.25 2.12 -4.85	23.08 2.23 -3.28	21.71 1.93 -3.87	19.57 1.57 -4.48	15.39 1.60 -1.39	13.25 1.46 -0.07
PPL PILGRIM_ST_GT2 24217	14.04 1.32 -1.17	12.59 1.06 -1.76	12.18 0.90 -2.22	11.42 0.82 -2.37	11.63 0.87 -2.04	12.57 0.90 -2.50	12.52 0.98 -2.30	12.57 1.29 -0.16	13.14 1.34 -0.45	13.60 1.37 -0.85	13.42 1.34 -0.58	13.45 1.48 -0.02	13.44 1.44 -0.31	13.36 1.43 -0.38	13.86 1.49 -0.54	14.59 1.53 -1.02	18.06 1.51 -3.93	21.71 1.87 -4.61	23.25 2.12 -4.85	23.08 2.23 -3.28	21.71 1.93 -3.87	19.57 1.57 -4.48	15.39 1.60 -1.39	13.25 1.46 -0.07
PPL_SHRM_GT3 24213	14.09 1.36 -1.17	12.62 1.09 -1.76	12.20 0.93 -2.22	11.44 0.85 -2.37	11.66 0.90 -2.04	12.60 0.93 -2.50	12.56 1.02 -2.30	12.61 1.33 -0.16	13.17 1.37 -0.45	13.62 1.39 -0.85	13.48 1.40 -0.58	13.49 1.52 -0.02	13.47 1.47 -0.31	13.40 1.47 -0.38	13.90 1.53 -0.54	14.60 1.54 -1.02	18.10 1.55 -3.93	21.77 1.93 -4.61	23.34 2.21 -4.85	23.15 2.30 -3.28	21.79 2.01 -3.87	19.60 1.60 -4.48	15.42 1.64 -1.39	13.29 1.51 -0.07
PPL_SHRM_GT4 24214	14.09 1.36 -1.17	12.62 1.09 -1.76	12.20 0.93 -2.22	11.44 0.85 -2.37	11.66 0.90 -2.04	12.60 0.93 -2.50	12.56 1.02 -2.30	12.61 1.33 -0.16	13.17 1.37 -0.45	13.62 1.39 -0.85	13.48 1.40 -0.58	13.49 1.52 -0.02	13.47 1.47 -0.31	13.40 1.47 -0.38	13.90 1.53 -0.54	14.60 1.54 -1.02	18.10 1.55 -3.93	21.77 1.93 -4.61	23.34 2.21 -4.85	23.15 2.30 -3.28	21.79 2.01 -3.87	19.60 1.60 -4.48	15.42 1.64 -1.39	13.29 1.51 -0.07
PROJECT___ORANGE 1 24174	11.63 -0.03 -0.11	9.92 -0.03 -0.17	9.23 -0.04 -0.22	8.43 -0.03 -0.23	8.88 -0.03 -0.20	9.39 -0.03 -0.25	9.43 -0.04 -0.23	11.09 -0.03 0.00	11.30 -0.05 0.00	11.35 -0.03 0.00	11.51 0.01 0.00	11.92 -0.04 0.00	11.68 -0.01 0.00	11.52 -0.03 0.00	11.80 -0.02 0.00	12.03 -0.01 0.00	12.64 0.01 0.00	15.26 0.03 0.00	16.28 0.00 0.00	17.61 0.04 0.00	16.00 0.08 0.00	13.56 0.04 0.00	12.39 -0.01 0.00	11.70 -0.02 0.00
PROJECT___ORANGE 2 24166	11.63 -0.03 -0.11	9.92 -0.03 -0.17	9.23 -0.04 -0.22	8.43 -0.03 -0.23	8.88 -0.03 -0.20	9.39 -0.03 -0.25	9.43 -0.04 -0.23	11.09 -0.03 0.00	11.30 -0.05 0.00	11.35 -0.03 0.00	11.51 0.01 0.00	11.92 -0.04 0.00	11.68 -0.01 0.00	11.52 -0.03 0.00	11.80 -0.02 0.00	12.03 -0.01 0.00	12.64 0.01 0.00	15.26 0.03 0.00	16.28 0.00 0.00	17.61 0.04 0.00	16.00 0.08 0.00	13.56 0.04 0.00	12.39 -0.01 0.00	11.70 -0.02 0.00
PYRITES___HYD 24023	11.25 -0.30 0.00	9.54 -0.23 0.00	8.84 -0.21 0.00	8.06 -0.17 0.00	8.47 -0.24 0.00	8.90 -0.27 0.00	8.94 -0.30 0.00	10.81 -0.31 0.00	11.05 -0.30 0.00	11.09 -0.30 0.00	11.19 -0.31 0.00	11.62 -0.33 0.00	11.30 -0.39 0.00	11.15 -0.40 0.00	11.34 -0.49 0.00	11.46 -0.58 0.00	12.00 -0.62 0.00	14.47 -0.76 0.00	13.80 -0.81 1.67	16.79 -0.77 0.01	15.25 -0.67 0.00	12.92 -0.61 0.00	11.83 -0.57 0.00	11.28 -0.43 0.00
RAMAPO___LBMP 323565	13.38 0.70 -1.13	12.05 0.59 -1.69	11.72 0.54 -2.13	11.01 0.51 -2.27	11.21 0.53 -1.96	12.13 0.56 -2.40	12.03 0.58 -2.21	11.89 0.72 -0.05	12.11 0.76 0.00	12.15 0.76 0.00	12.25 0.76 0.00	12.83 0.87 0.00	12.52 0.83 0.00	12.39 0.84 0.00	12.70 0.88 0.00	12.92 0.88 0.00	13.49 0.87 0.00	16.30 1.07 0.00	17.47 1.19 0.00	18.82 1.25 0.00	17.01 1.10 0.00	14.42 0.89 0.00	13.31 0.90 0.00	12.57 0.81 -0.05
RANKINE____ 23646	11.30 -0.47 -0.22	9.67 -0.44 -0.33	9.08 -0.39 -0.42	8.31 -0.36 -0.45	8.80 -0.31 -0.39	9.32 -0.32 -0.47	9.41 -0.26 -0.43	10.65 -0.48 -0.01	10.75 -0.60 0.00	10.85 -0.53 0.00	11.16 -0.33 0.00	11.34 -0.61 0.00	11.34 -0.35 0.00	11.09 -0.46 0.00	11.43 -0.40 0.00	11.70 -0.34 0.00	12.50 -0.13 0.00	14.93 -0.30 0.00	15.76 -0.52 0.00	16.77 -0.81 0.00	15.62 -0.30 0.00	13.15 -0.38 0.00	11.78 -0.62 0.00	11.08 -0.64 -0.01
RAVENSWOOD_GT2_1 24244	13.62 0.89 -1.17	12.27 0.73 -1.76	11.96 0.69 -2.22	11.24 0.64 -2.37	11.43 0.67 -2.04	12.38 0.71 -2.50	12.25 0.71 -2.30	12.08 0.91 -0.05	12.30 0.95 0.00	12.35 0.97 0.00	12.45 0.95 0.00	13.05 1.10 0.00	12.75 1.06 0.00	12.65 1.09 -0.01	12.96 1.12 -0.01	13.24 1.13 -0.06	13.72 1.10 0.00	16.55 1.32 0.00	17.75 1.47 0.00	19.12 1.55 0.00	17.29 1.37 0.00	14.67 1.15 0.00	13.57 1.17 -0.01	12.78 1.02 -0.05
RAVENSWOOD_GT2_2 24245	13.62 0.89 -1.17	12.27 0.73 -1.76	11.96 0.69 -2.22	11.24 0.64 -2.37	11.43 0.67 -2.04	12.38 0.71 -2.50	12.25 0.71 -2.30	12.08 0.91 -0.05	12.30 0.95 0.00	12.35 0.97 0.00	12.45 0.95 0.00	13.05 1.10 0.00	12.75 1.06 0.00	12.65 1.09 -0.01	12.96 1.12 -0.01	13.24 1.13 -0.06	13.72 1.10 0.00	16.55 1.32 0.00	17.75 1.47 0.00	19.12 1.55 0.00	17.29 1.37 0.00	14.67 1.15 0.00	13.57 1.17 -0.01	12.78 1.02 -0.05
RAVENSWOOD_GT2_3 24246	13.63 0.90 -1.17	12.27 0.73 -1.76	11.97 0.70 -2.22	11.24 0.64 -2.37	11.44 0.68 -2.04	12.38 0.71 -2.50	12.25 0.71 -2.30	12.09 0.92 -0.05	12.31 0.96 0.00	12.37 0.98 0.00	12.46 0.97 0.00	13.07 1.11 0.00	12.76 1.07 0.00	12.65 1.09 -0.01	12.96 1.12 -0.01	13.25 1.14 -0.06	13.73 1.11 0.00	16.55 1.32 0.00	17.76 1.48 0.00	19.14 1.56 0.00	17.30 1.38 0.00	14.67 1.15 0.00	13.57 1.17 -0.01	12.80 1.03 -0.05
RAVENSWOOD_GT2_4 24247	13.63 0.90 -1.17	12.27 0.73 -1.76	11.97 0.70 -2.22	11.24 0.64 -2.37	11.44 0.68 -2.04	12.38 0.71 -2.50	12.25 0.71 -2.30	12.09 0.92 -0.05	12.31 0.96 0.00	12.37 0.98 0.00	12.46 0.97 0.00	13.07 1.11 0.00	12.76 1.07 0.00	12.65 1.09 -0.01	12.96 1.12 -0.01	13.25 1.14 -0.06	13.73 1.11 0.00	16.55 1.32 0.00	17.76 1.48 0.00	19.14 1.56 0.00	17.30 1.38 0.00	14.67 1.15 0.00	13.57 1.17 -0.01	12.80 1.03 -0.05

RAVENSWOOD_GT3_1 24248	13.62 0.89 -1.17	12.27 0.73 -1.76	11.96 0.69 -2.22	11.24 0.64 -2.37	11.44 0.68 -2.04	12.38 0.71 -2.50	12.25 0.71 -2.30	12.08 0.91 -0.05	12.30 0.95 0.00	12.35 0.97 0.00	12.45 0.95 0.00	13.05 1.10 0.00	12.75 1.06 0.00	12.65 1.09 -0.01	12.96 1.12 -0.01	13.24 1.13 -0.06	13.72 1.10 0.00	16.55 1.32 0.00	17.75 1.47 0.00	19.12 1.55 0.00	17.30 1.38 0.00	14.67 1.15 0.00	13.57 1.17 -0.01	12.78 1.02 -0.05
RAVENSWOOD_GT3_2 24249	13.62 0.89 -1.17	12.27 0.73 -1.76	11.96 0.69 -2.22	11.24 0.64 -2.37	11.44 0.68 -2.04	12.38 0.71 -2.50	12.25 0.71 -2.30	12.08 0.91 -0.05	12.30 0.95 0.00	12.35 0.97 0.00	12.45 0.95 0.00	13.05 1.10 0.00	12.75 1.06 0.00	12.65 1.09 -0.01	12.96 1.12 -0.01	13.24 1.13 -0.06	13.72 1.10 0.00	16.55 1.32 0.00	17.75 1.47 0.00	19.12 1.55 0.00	17.30 1.38 0.00	14.67 1.15 0.00	13.57 1.17 -0.01	12.78 1.02 -0.05
RAVENSWOOD_GT3_3 24250	13.63 0.90 -1.17	12.28 0.74 -1.76	11.97 0.70 -2.22	11.25 0.65 -2.37	11.44 0.68 -2.04	12.39 0.72 -2.50	12.26 0.72 -2.30	12.09 0.92 -0.05	12.31 0.96 0.00	12.37 0.98 0.00	12.46 0.97 0.00	13.07 1.11 0.00	12.76 1.07 0.00	12.66 1.10 -0.01	12.97 1.14 -0.01	13.25 1.14 -0.06	13.73 1.11 0.00	16.57 1.34 0.00	17.76 1.48 0.00	19.14 1.56 0.00	17.32 1.40 0.00	14.69 1.16 0.00	13.57 1.17 -0.01	12.80 1.03 -0.05
RAVENSWOOD_GT3_4 24251	13.63 0.90 -1.17	12.28 0.74 -1.76	11.97 0.70 -2.22	11.25 0.65 -2.37	11.44 0.68 -2.04	12.39 0.72 -2.50	12.26 0.72 -2.30	12.09 0.92 -0.05	12.31 0.96 0.00	12.37 0.98 0.00	12.46 0.97 0.00	13.07 1.11 0.00	12.76 1.07 0.00	12.66 1.10 -0.01	12.97 1.14 -0.01	13.25 1.14 -0.06	13.73 1.11 0.00	16.57 1.34 0.00	17.76 1.48 0.00	19.14 1.56 0.00	17.32 1.40 0.00	14.69 1.16 0.00	13.57 1.17 -0.01	12.80 1.03 -0.05
RAVENSWOOD_GT_1 23729	13.65 0.92 -1.17	12.28 0.74 -1.76	11.98 0.71 -2.22	11.25 0.66 -2.37	11.46 0.70 -2.04	12.37 0.70 -2.50	12.24 0.70 -2.30	12.09 0.92 -0.05	12.30 0.95 0.00	12.35 0.97 0.00	12.46 0.97 0.00	13.07 1.11 0.00	12.78 1.09 0.00	12.67 1.11 -0.01	12.98 1.15 -0.01	13.26 1.16 -0.06	13.73 1.11 0.00	16.57 1.34 0.00	17.76 1.48 0.00	19.16 1.58 0.00	17.32 1.40 0.00	14.70 1.18 0.00	13.60 1.19 -0.01	12.82 1.05 -0.05
RAVENSWOOD_GT_10 24258	13.62 0.89 -1.17	12.27 0.73 -1.76	11.96 0.69 -2.22	11.24 0.64 -2.37	11.43 0.67 -2.04	12.38 0.71 -2.50	12.25 0.71 -2.30	12.08 0.91 -0.05	12.30 0.95 0.00	12.35 0.97 0.00	12.45 0.95 0.00	13.05 1.10 0.00	12.75 1.06 0.00	12.65 1.09 -0.01	12.96 1.12 -0.01	13.24 1.13 -0.06	13.72 1.10 0.00	16.55 1.32 0.00	17.75 1.47 0.00	19.12 1.55 0.00	17.30 1.38 0.00	14.67 1.15 0.00	13.57 1.17 -0.01	12.78 1.02 -0.05
RAVENSWOOD_GT_11 24259	13.62 0.89 -1.17	12.27 0.73 -1.76	11.96 0.69 -2.22	11.24 0.64 -2.37	11.43 0.67 -2.04	12.38 0.71 -2.50	12.25 0.71 -2.30	12.08 0.91 -0.05	12.30 0.95 0.00	12.35 0.97 0.00	12.45 0.95 0.00	13.05 1.10 0.00	12.75 1.06 0.00	12.65 1.09 -0.01	12.96 1.12 -0.01	13.24 1.13 -0.06	13.72 1.10 0.00	16.55 1.32 0.00	17.75 1.47 0.00	19.12 1.55 0.00	17.30 1.38 0.00	14.67 1.15 0.00	13.57 1.17 -0.01	12.78 1.02 -0.05
RAVENSWOOD_GT_4 24252	13.62 0.89 -1.17	12.27 0.73 -1.76	11.96 0.69 -2.22	11.23 0.63 -2.37	11.43 0.67 -2.04	12.38 0.71 -2.50	12.25 0.71 -2.30	12.08 0.91 -0.05	12.31 0.96 0.00	12.35 0.97 0.00	12.46 0.97 0.00	13.05 1.10 0.00	12.75 1.06 0.00	12.63 1.07 -0.01	12.96 1.12 -0.01	13.24 1.13 -0.06	13.72 1.10 0.00	16.55 1.32 0.00	17.75 1.47 0.00	19.12 1.55 0.00	17.30 1.38 0.00	14.67 1.15 0.00	13.56 1.15 -0.01	12.78 1.02 -0.05
RAVENSWOOD_GT_5 24254	13.62 0.89 -1.17	12.27 0.73 -1.76	11.96 0.69 -2.22	11.23 0.63 -2.37	11.43 0.67 -2.04	12.38 0.71 -2.50	12.25 0.71 -2.30	12.08 0.91 -0.05	12.31 0.96 0.00	12.35 0.97 0.00	12.46 0.97 0.00	13.05 1.10 0.00	12.75 1.06 0.00	12.63 1.07 -0.01	12.96 1.12 -0.01	13.24 1.13 -0.06	13.72 1.10 0.00	16.55 1.32 0.00	17.75 1.47 0.00	19.12 1.55 0.00	17.30 1.38 0.00	14.67 1.15 0.00	13.56 1.15 -0.01	12.78 1.02 -0.05
RAVENSWOOD_GT_6 24253	13.62 0.89 -1.17	12.27 0.73 -1.76	11.96 0.69 -2.22	11.23 0.63 -2.37	11.43 0.67 -2.04	12.38 0.71 -2.50	12.25 0.71 -2.30	12.08 0.91 -0.05	12.31 0.96 0.00	12.35 0.97 0.00	12.46 0.97 0.00	13.05 1.10 0.00	12.75 1.06 0.00	12.63 1.07 -0.01	12.96 1.12 -0.01	13.24 1.13 -0.06	13.72 1.10 0.00	16.55 1.32 0.00	17.75 1.47 0.00	19.12 1.55 0.00	17.30 1.38 0.00	14.67 1.15 0.00	13.56 1.15 -0.01	12.78 1.02 -0.05
RAVENSWOOD_GT_7 24255	13.62 0.89 -1.17	12.27 0.73 -1.76	11.96 0.69 -2.22	11.23 0.63 -2.37	11.43 0.67 -2.04	12.38 0.71 -2.50	12.25 0.71 -2.30	12.08 0.91 -0.05	12.31 0.96 0.00	12.35 0.97 0.00	12.46 0.97 0.00	13.05 1.10 0.00	12.75 1.06 0.00	12.63 1.07 -0.01	12.96 1.12 -0.01	13.24 1.13 -0.06	13.72 1.10 0.00	16.55 1.32 0.00	17.75 1.47 0.00	19.12 1.55 0.00	17.30 1.38 0.00	14.67 1.15 0.00	13.56 1.15 -0.01	12.78 1.02 -0.05
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	13.62 0.89 -1.17	12.27 0.73 -1.76	11.96 0.69 -2.22	11.24 0.64 -2.37	11.43 0.67 -2.04	12.38 0.71 -2.50	12.25 0.71 -2.30	12.08 0.91 -0.05	12.30 0.95 0.00	12.35 0.97 0.00	12.45 0.95 0.00	13.05 1.10 0.00	12.75 1.06 0.00	12.65 1.09 -0.01	12.96 1.12 -0.01	13.24 1.13 -0.06	13.72 1.10 0.00	16.55 1.32 0.00	17.75 1.47 0.00	19.12 1.55 0.00	17.30 1.38 0.00	14.67 1.15 0.00	13.57 1.17 -0.01	12.78 1.02 -0.05
RAVENSWOOD_GT_9 24257	13.62 0.89 -1.17	12.27 0.73 -1.76	11.96 0.69 -2.22	11.24 0.64 -2.37	11.43 0.67 -2.04	12.38 0.71 -2.50	12.25 0.71 -2.30	12.08 0.91 -0.05	12.30 0.95 0.00	12.35 0.97 0.00	12.45 0.95 0.00	13.05 1.10 0.00	12.75 1.06 0.00	12.65 1.09 -0.01	12.96 1.12 -0.01	13.24 1.13 -0.06	13.72 1.10 0.00	16.55 1.32 0.00	17.75 1.47 0.00	19.12 1.55 0.00	17.30 1.38 0.00	14.67 1.15 0.00	13.57 1.17 -0.01	12.78 1.02 -0.05
RAVENSWOOD___1 23533	13.64 0.91 -1.17	12.28 0.74 -1.76	11.98 0.71 -2.22	11.25 0.66 -2.37	11.45 0.69 -2.04	12.37 0.70 -2.50	12.23 0.69 -2.30	12.08 0.91 -0.05	12.30 0.95 0.00	12.35 0.97 0.00	12.45 0.95 0.00	13.07 1.11 0.00	12.78 1.09 0.00	12.67 1.11 -0.01	12.97 1.14 -0.01	13.26 1.16 -0.06	13.73 1.11 0.00	16.55 1.32 0.00	17.75 1.47 0.00	19.14 1.56 0.00	17.30 1.38 0.00	14.69 1.16 0.00	13.60 1.19 -0.01	12.81 1.04 -0.05
RAVENSWOOD___2 23534	13.64 0.91 -1.17	12.28 0.74 -1.76	11.98 0.71 -2.22	11.25 0.66 -2.37	11.45 0.69 -2.04	12.36 0.69 -2.50	12.23 0.69 -2.30	12.08 0.91 -0.05	12.30 0.95 0.00	12.35 0.97 0.00	12.45 0.95 0.00	13.07 1.11 0.00	12.78 1.09 0.00	12.67 1.11 -0.01	12.97 1.14 -0.01	13.25 1.14 -0.06	13.72 1.10 0.00	16.55 1.32 0.00	17.75 1.47 0.00	19.14 1.56 0.00	17.30 1.38 0.00	14.69 1.16 0.00	13.60 1.19 -0.01	12.81 1.04 -0.05

RAVENSWOOD___3 23535	13.62 0.89 -1.17	12.27 0.73 -1.76	11.96 0.69 -2.22	11.24 0.64 -2.37	11.44 0.68 -2.04	12.38 0.71 -2.50	12.25 0.71 -2.30	12.08 0.91 -0.05	12.30 0.95 0.00	12.35 0.97 0.00	12.45 0.95 0.00	13.05 1.10 0.00	12.75 1.06 0.00	12.65 1.09 -0.01	12.96 1.12 -0.01	13.24 1.13 -0.06	13.72 1.10 0.00	16.55 1.32 0.00	17.75 1.47 0.00	19.12 1.55 0.00	17.30 1.38 0.00	14.67 1.15 0.00	13.57 1.17 -0.01	12.78 1.02 -0.05
RAVENSWOOD___4 23820	13.64 0.91 -1.17	12.27 0.73 -1.76	11.97 0.70 -2.22	11.25 0.66 -2.37	11.45 0.69 -2.04	12.36 0.69 -2.50	12.23 0.69 -2.30	12.08 0.91 -0.05	12.30 0.95 0.00	12.35 0.97 0.00	12.45 0.95 0.00	13.05 1.10 0.00	12.76 1.07 0.00	12.67 1.11 -0.01	12.97 1.14 -0.01	13.25 1.14 -0.06	13.72 1.10 0.00	16.55 1.32 0.00	17.75 1.47 0.00	19.14 1.56 0.00	17.29 1.37 0.00	14.69 1.16 0.00	13.59 1.18 -0.01	12.81 1.04 -0.05
RCPL_TRUST___DRP 24196	13.64 0.91 -1.17	12.29 0.75 -1.76	11.98 0.71 -2.22	11.25 0.65 -2.37	11.45 0.69 -2.04	12.40 0.72 -2.50	12.27 0.73 -2.30	12.10 0.93 -0.05	12.33 0.99 0.00	12.38 0.99 0.00	12.49 0.99 0.00	13.09 1.14 0.00	12.78 1.09 0.00	12.67 1.11 -0.01	12.98 1.15 -0.01	13.27 1.17 -0.06	13.76 1.14 0.00	16.58 1.35 0.00	17.78 1.50 0.00	19.17 1.60 0.00	17.33 1.42 0.00	14.70 1.18 0.00	13.60 1.19 -0.01	12.81 1.04 -0.05
RENSSELAER___COGEN 23796	13.65 0.60 -1.50	12.53 0.51 -2.25	12.36 0.47 -2.85	11.69 0.43 -3.03	11.79 0.46 -2.61	12.85 0.48 -3.20	12.67 0.49 -2.95	11.71 0.52 -0.07	11.86 0.51 0.00	11.88 0.49 0.00	11.91 0.41 0.00	12.42 0.47 0.00	12.13 0.44 0.00	11.99 0.44 0.00	12.29 0.46 0.00	12.50 0.46 0.00	13.08 0.45 0.00	15.75 0.52 0.00	16.99 0.65 -0.06	18.29 0.72 0.00	16.47 0.56 0.00	13.98 0.46 0.00	12.88 0.48 0.00	12.26 0.48 -0.07
REVERE_CPPR_DRP 24186	11.91 0.31 -0.04	10.11 0.27 -0.06	9.39 0.26 -0.08	8.56 0.25 -0.08	9.03 0.24 -0.07	9.52 0.27 -0.09	9.55 0.23 -0.08	11.45 0.33 0.00	11.72 0.37 0.00	11.75 0.36 0.00	11.89 0.39 0.00	12.34 0.38 0.00	12.05 0.36 0.00	11.85 0.30 0.00	12.15 0.32 0.00	12.35 0.31 0.00	12.98 0.35 0.00	15.67 0.44 0.00	16.67 0.46 0.07	18.15 0.58 0.00	16.52 0.60 0.00	13.92 0.39 0.00	12.72 0.32 0.00	12.02 0.30 0.00
RIVERBAY___ 323610	13.81 1.09 -1.17	12.41 0.87 -1.76	12.10 0.83 -2.22	11.36 0.77 -2.37	11.57 0.81 -2.04	12.43 0.77 -2.49	12.30 0.77 -2.30	12.17 1.00 -0.05	12.36 1.02 0.01	12.43 1.05 0.01	12.51 1.02 0.01	13.14 1.20 0.01	12.87 1.18 0.00	12.77 1.21 -0.01	13.07 1.23 -0.01	13.34 1.24 -0.06	13.80 1.19 0.01	16.65 1.43 0.01	17.87 1.60 0.01	19.27 1.70 0.01	17.41 1.50 0.01	14.81 1.29 0.00	13.74 1.33 -0.01	12.93 1.16 -0.05
ROCHESTER_9_IC 23652	11.53 -0.17 -0.15	9.84 -0.17 -0.23	9.16 -0.18 -0.29	8.37 -0.17 -0.31	8.83 -0.16 -0.27	9.30 -0.19 -0.33	9.35 -0.18 -0.30	10.87 -0.26 -0.01	11.02 -0.33 0.00	11.09 -0.30 0.00	11.30 -0.20 0.00	11.68 -0.27 0.00	11.51 -0.18 0.00	11.34 -0.21 0.00	11.66 -0.17 0.00	11.90 -0.14 0.00	12.57 -0.05 0.00	15.17 -0.06 0.00	16.15 -0.13 0.00	17.40 -0.18 0.00	15.89 -0.03 0.00	13.48 -0.04 0.00	12.20 -0.20 0.00	11.51 -0.21 -0.01
ROSETON___1 23587	13.44 0.72 -1.17	12.13 0.60 -1.76	11.82 0.55 -2.23	11.11 0.51 -2.37	11.30 0.54 -2.04	12.24 0.57 -2.50	12.12 0.58 -2.30	11.89 0.72 -0.05	12.11 0.76 0.00	12.15 0.76 0.00	12.24 0.75 0.00	12.81 0.86 0.00	12.51 0.82 0.00	12.38 0.83 0.00	12.69 0.86 0.00	12.91 0.87 0.00	13.48 0.86 0.00	16.27 1.04 0.00	17.44 1.16 0.00	18.80 1.23 0.00	17.00 1.08 0.00	14.40 0.88 0.00	13.29 0.89 0.00	12.57 0.81 -0.05
ROSETON___2 23588	13.44 0.72 -1.17	12.13 0.60 -1.76	11.82 0.55 -2.23	11.11 0.51 -2.37	11.30 0.54 -2.04	12.24 0.57 -2.50	12.12 0.58 -2.30	11.89 0.72 -0.05	12.11 0.76 0.00	12.15 0.76 0.00	12.24 0.75 0.00	12.81 0.86 0.00	12.51 0.82 0.00	12.38 0.83 0.00	12.69 0.86 0.00	12.91 0.87 0.00	13.48 0.86 0.00	16.27 1.04 0.00	17.44 1.16 0.00	18.80 1.23 0.00	17.00 1.08 0.00	14.40 0.88 0.00	13.29 0.89 0.00	12.57 0.81 -0.05
RUSSELL___1 23602	11.57 -0.14 -0.15	9.87 -0.14 -0.23	9.18 -0.15 -0.29	8.39 -0.15 -0.31	8.86 -0.12 -0.27	9.32 -0.17 -0.33	9.37 -0.17 -0.30	10.89 -0.23 -0.01	11.05 -0.30 0.00	11.13 -0.26 0.00	11.34 -0.16 0.00	11.73 -0.23 0.00	11.56 -0.13 0.00	11.39 -0.16 0.00	11.71 -0.12 0.00	11.94 -0.10 0.00	12.62 0.00 0.00	15.25 0.02 0.00	16.23 -0.05 0.00	17.49 -0.09 0.00	15.97 0.05 0.00	13.55 0.03 0.00	12.25 -0.15 0.00	11.56 -0.16 -0.01
RUSSELL___2 23532	11.57 -0.14 -0.15	9.87 -0.14 -0.23	9.18 -0.15 -0.29	8.39 -0.15 -0.31	8.86 -0.12 -0.27	9.32 -0.17 -0.33	9.37 -0.17 -0.30	10.89 -0.23 -0.01	11.05 -0.30 0.00	11.13 -0.26 0.00	11.34 -0.16 0.00	11.73 -0.23 0.00	11.56 -0.13 0.00	11.39 -0.16 0.00	11.71 -0.12 0.00	11.94 -0.10 0.00	12.62 0.00 0.00	15.25 0.02 0.00	16.23 -0.05 0.00	17.49 -0.09 0.00	15.97 0.05 0.00	13.55 0.03 0.00	12.25 -0.15 0.00	11.56 -0.16 -0.01
RUSSELL___3 23549	11.57 -0.14 -0.15	9.87 -0.14 -0.23	9.18 -0.15 -0.29	8.39 -0.15 -0.31	8.86 -0.12 -0.27	9.32 -0.17 -0.33	9.37 -0.17 -0.30	10.89 -0.23 -0.01	11.05 -0.30 0.00	11.13 -0.26 0.00	11.34 -0.16 0.00	11.73 -0.23 0.00	11.56 -0.13 0.00	11.39 -0.16 0.00	11.71 -0.12 0.00	11.94 -0.10 0.00	12.62 0.00 0.00	15.25 0.02 0.00	16.23 -0.05 0.00	17.49 -0.09 0.00	15.97 0.05 0.00	13.55 0.03 0.00	12.25 -0.15 0.00	11.56 -0.16 -0.01
RUSSELL___4 23556	11.57 -0.14 -0.15	9.87 -0.14 -0.23	9.18 -0.15 -0.29	8.39 -0.15 -0.31	8.86 -0.12 -0.27	9.32 -0.17 -0.33	9.37 -0.17 -0.30	10.89 -0.23 -0.01	11.05 -0.30 0.00	11.13 -0.26 0.00	11.34 -0.16 0.00	11.73 -0.23 0.00	11.56 -0.13 0.00	11.39 -0.16 0.00	11.71 -0.12 0.00	11.94 -0.10 0.00	12.62 0.00 0.00	15.25 0.02 0.00	16.23 -0.05 0.00	17.49 -0.09 0.00	15.97 0.05 0.00	13.55 0.03 0.00	12.25 -0.15 0.00	11.56 -0.16 -0.01
RUSSELL___STATION 23914	11.57 -0.14 -0.15	9.87 -0.14 -0.23	9.18 -0.15 -0.29	8.39 -0.15 -0.31	8.86 -0.12 -0.27	9.32 -0.17 -0.33	9.37 -0.17 -0.30	10.89 -0.23 -0.01	11.05 -0.30 0.00	11.13 -0.26 0.00	11.34 -0.16 0.00	11.73 -0.23 0.00	11.56 -0.13 0.00	11.39 -0.16 0.00	11.71 -0.12 0.00	11.94 -0.10 0.00	12.62 0.00 0.00	15.25 0.02 0.00	16.23 -0.05 0.00	17.49 -0.09 0.00	15.97 0.05 0.00	13.55 0.03 0.00	12.25 -0.15 0.00	11.56 -0.16 -0.01
S SALMON___HYD 24043	11.63 -0.01 -0.09	9.90 -0.01 -0.13	9.20 -0.02 -0.17	8.40 -0.01 -0.18	8.86 -0.02 -0.16	9.34 -0.02 -0.19	9.38 -0.04 -0.18	11.11 -0.01 0.00	11.35 0.00 0.00	11.40 0.01 0.00	11.53 0.03 0.00	11.95 0.00 0.00	11.69 0.00 0.00	11.52 -0.03 0.00	11.77 -0.06 0.00	11.96 -0.08 0.00	12.56 -0.06 0.00	15.18 -0.05 0.00	16.07 -0.06 0.15	17.61 0.04 0.00	16.03 0.11 0.00	13.56 0.04 0.00	12.38 -0.02 0.00	11.70 -0.02 0.00

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	11.14 -0.62 -0.22	9.53 -0.57 -0.32	8.95 -0.51 -0.41	8.20 -0.46 -0.44	8.67 -0.42 -0.38	9.19 -0.44 -0.46	9.27 -0.39 -0.42	10.50 -0.62 -0.01	10.56 -0.78 0.00	10.67 -0.72 0.00	10.97 -0.53 0.00	11.15 -0.80 0.00	11.14 -0.55 0.00	10.91 -0.65 0.00	11.22 -0.60 0.00	11.50 -0.54 0.00	12.28 -0.34 0.00	14.67 -0.56 0.00	15.46 -0.81 0.00	16.45 -1.13 0.00	15.33 -0.59 0.00	12.94 -0.58 0.00	11.60 -0.81 0.00	10.92 -0.81 -0.01
SELKIRK___I 23801	13.60 0.57 -1.48	12.47 0.48 -2.21	12.29 0.44 -2.80	11.61 0.40 -2.98	11.72 0.43 -2.57	12.77 0.45 -3.15	12.60 0.46 -2.90	11.69 0.51 -0.06	11.86 0.51 0.00	11.88 0.49 0.00	11.93 0.44 0.00	12.44 0.49 0.00	12.16 0.47 0.00	12.01 0.46 0.00	12.31 0.49 0.00	12.52 0.48 0.00	13.11 0.49 0.00	15.81 0.58 0.00	16.98 0.70 0.00	18.35 0.77 0.00	16.54 0.62 0.00	14.04 0.51 0.00	12.91 0.51 0.00	12.28 0.50 -0.06
SELKIRK___II 23799	13.60 0.57 -1.48	12.47 0.48 -2.21	12.29 0.44 -2.80	11.62 0.40 -2.98	11.72 0.43 -2.57	12.77 0.45 -3.15	12.59 0.45 -2.90	11.69 0.51 -0.06	11.86 0.51 0.00	11.88 0.49 0.00	11.93 0.44 0.00	12.43 0.48 0.00	12.16 0.47 0.00	12.01 0.46 0.00	12.31 0.49 0.00	12.52 0.48 0.00	13.11 0.49 0.00	15.81 0.58 0.00	16.98 0.70 0.00	18.35 0.77 0.00	16.54 0.62 0.00	14.04 0.51 0.00	12.91 0.51 0.00	12.27 0.49 -0.06
SENECA OSWGO___HYD 24041	11.54 -0.12 -0.11	9.84 -0.10 -0.16	9.15 -0.10 -0.20	8.35 -0.09 -0.21	8.81 -0.10 -0.18	9.29 -0.10 -0.23	9.34 -0.10 -0.21	11.01 -0.11 0.00	11.23 -0.11 0.00	11.27 -0.11 0.00	11.42 -0.08 0.00	11.83 -0.12 0.00	11.59 -0.09 0.00	11.44 -0.12 0.00	11.71 -0.12 0.00	11.94 -0.10 0.00	12.53 -0.09 0.00	15.14 -0.09 0.00	16.17 -0.11 0.00	17.49 -0.09 0.00	15.87 -0.05 0.00	13.47 -0.05 0.00	12.30 -0.10 0.00	11.61 -0.11 0.00
SENECA___ENERGY 23797	11.59 -0.13 -0.16	9.91 -0.12 -0.24	9.24 -0.12 -0.31	8.44 -0.12 -0.33	8.89 -0.11 -0.28	9.40 -0.12 -0.35	9.45 -0.11 -0.32	10.99 -0.13 -0.01	11.20 -0.15 0.00	11.26 -0.13 0.00	11.45 -0.05 0.00	11.83 -0.12 0.00	11.62 -0.07 0.00	11.44 -0.12 0.00	11.73 -0.10 0.00	11.97 -0.07 0.00	12.61 -0.01 0.00	15.25 0.02 0.00	16.21 -0.06 0.00	17.52 -0.05 0.00	15.98 0.06 0.00	13.52 0.00 0.00	12.29 -0.11 0.00	11.59 -0.13 -0.01
SHOEMAKER___GT 23640	13.21 0.59 -1.07	11.87 0.49 -1.60	11.53 0.45 -2.03	10.81 0.42 -2.16	11.03 0.44 -1.86	11.93 0.48 -2.28	11.83 0.49 -2.10	11.76 0.60 -0.05	11.97 0.62 0.00	12.01 0.63 0.00	12.12 0.62 0.00	12.65 0.69 0.00	12.35 0.67 0.00	12.22 0.67 0.00	12.53 0.70 0.00	12.75 0.71 0.00	13.33 0.71 0.00	16.10 0.87 0.00	17.26 0.98 0.00	18.63 1.05 0.00	16.82 0.91 0.00	14.25 0.73 0.00	13.15 0.74 0.00	12.44 0.68 -0.05
SHOREHAM_IC_1 23715	14.09 1.36 -1.17	12.62 1.09 -1.76	12.20 0.93 -2.22	11.44 0.85 -2.37	11.66 0.90 -2.04	12.60 0.93 -2.50	12.56 1.02 -2.30	12.61 1.33 -0.16	13.17 1.37 -0.45	13.62 1.39 -0.85	13.48 1.40 -0.58	13.49 1.52 -0.02	13.47 1.47 -0.31	13.40 1.47 -0.38	13.90 1.53 -0.54	14.60 1.54 -1.02	18.10 1.55 -3.93	21.77 1.93 -4.61	23.34 2.21 -4.85	23.15 2.30 -3.28	21.79 2.01 -3.87	19.60 1.60 -4.48	15.42 1.64 -1.39	13.29 1.51 -0.07
SHOREHAM_IC_2 23716	14.09 1.36 -1.17	12.62 1.09 -1.76	12.20 0.93 -2.22	11.44 0.85 -2.37	11.66 0.90 -2.04	12.60 0.93 -2.50	12.56 1.02 -2.30	12.61 1.33 -0.16	13.17 1.37 -0.45	13.62 1.39 -0.85	13.48 1.40 -0.58	13.49 1.52 -0.02	13.47 1.47 -0.31	13.40 1.47 -0.38	13.90 1.53 -0.54	14.60 1.54 -1.02	18.10 1.55 -3.93	21.77 1.93 -4.61	23.34 2.21 -4.85	23.15 2.30 -3.28	21.79 2.01 -3.87	19.60 1.60 -4.48	15.42 1.64 -1.39	13.29 1.51 -0.07
SISSONVILLE____ 23735	11.19 -0.36 0.00	9.49 -0.28 0.00	8.78 -0.26 0.00	8.00 -0.23 0.00	8.41 -0.31 0.00	8.84 -0.33 0.00	8.89 -0.35 0.00	10.73 -0.39 0.00	10.96 -0.39 0.00	10.99 -0.40 0.00	11.09 -0.40 0.00	11.52 -0.43 0.00	11.22 -0.47 0.00	11.09 -0.46 0.00	11.27 -0.56 0.00	11.36 -0.69 0.00	11.90 -0.72 0.00	14.33 -0.90 0.00	13.70 -0.96 1.62	16.62 -0.95 0.01	15.07 -0.84 0.00	12.79 -0.73 0.00	11.73 -0.67 0.00	11.21 -0.50 0.00
SITHE_IND_GS1 24169	11.40 -0.24 -0.09	9.72 -0.20 -0.14	9.03 -0.19 -0.18	8.25 -0.17 -0.19	8.70 -0.18 -0.16	9.18 -0.19 -0.20	9.23 -0.19 -0.18	10.89 -0.23 0.00	11.10 -0.25 0.00	11.15 -0.24 0.00	11.28 -0.22 0.00	11.69 -0.26 0.00	11.45 -0.23 0.00	11.31 -0.24 0.00	11.58 -0.25 0.00	11.80 -0.24 0.00	12.40 -0.23 0.00	14.96 -0.27 0.00	15.97 -0.31 0.00	17.26 -0.32 0.00	15.66 -0.26 0.00	13.29 -0.23 0.00	12.15 -0.25 0.00	11.49 -0.23 0.00
SITHE_IND_GS2 24170	11.40 -0.24 -0.09	9.72 -0.20 -0.14	9.03 -0.19 -0.18	8.25 -0.17 -0.19	8.70 -0.18 -0.16	9.18 -0.19 -0.20	9.23 -0.19 -0.18	10.89 -0.23 0.00	11.10 -0.25 0.00	11.15 -0.24 0.00	11.28 -0.22 0.00	11.69 -0.26 0.00	11.45 -0.23 0.00	11.31 -0.24 0.00	11.58 -0.25 0.00	11.80 -0.24 0.00	12.40 -0.23 0.00	14.96 -0.27 0.00	15.97 -0.31 0.00	17.26 -0.32 0.00	15.66 -0.26 0.00	13.29 -0.23 0.00	12.15 -0.25 0.00	11.49 -0.23 0.00
SITHE_IND_GS3 24171	11.40 -0.24 -0.09	9.72 -0.20 -0.14	9.03 -0.19 -0.18	8.25 -0.17 -0.19	8.70 -0.18 -0.16	9.18 -0.19 -0.20	9.23 -0.19 -0.18	10.89 -0.23 0.00	11.10 -0.25 0.00	11.15 -0.24 0.00	11.28 -0.22 0.00	11.69 -0.26 0.00	11.45 -0.23 0.00	11.31 -0.24 0.00	11.58 -0.25 0.00	11.80 -0.24 0.00	12.40 -0.23 0.00	14.96 -0.27 0.00	15.97 -0.31 0.00	17.26 -0.32 0.00	15.66 -0.26 0.00	13.29 -0.23 0.00	12.15 -0.25 0.00	11.49 -0.23 0.00
SITHE_IND_GS4 24172	11.40 -0.24 -0.09	9.72 -0.20 -0.14	9.03 -0.19 -0.18	8.25 -0.17 -0.19	8.70 -0.18 -0.16	9.18 -0.19 -0.20	9.23 -0.19 -0.18	10.89 -0.23 0.00	11.10 -0.25 0.00	11.15 -0.24 0.00	11.28 -0.22 0.00	11.69 -0.26 0.00	11.45 -0.23 0.00	11.31 -0.24 0.00	11.58 -0.25 0.00	11.80 -0.24 0.00	12.40 -0.23 0.00	14.96 -0.27 0.00	15.97 -0.31 0.00	17.26 -0.32 0.00	15.66 -0.26 0.00	13.29 -0.23 0.00	12.15 -0.25 0.00	11.49 -0.23 0.00
SITHE___BATAVIA 24024	11.39 -0.35 -0.19	9.72 -0.33 -0.28	9.08 -0.32 -0.35	8.31 -0.30 -0.37	8.79 -0.25 -0.32	9.26 -0.30 -0.40	9.33 -0.27 -0.36	10.70 -0.42 -0.01	10.79 -0.56 0.00	10.89 -0.50 0.00	11.17 -0.32 0.00	11.44 -0.51 0.00	11.37 -0.32 0.00	11.16 -0.39 0.00	11.51 -0.32 0.00	11.75 -0.29 0.00	12.52 -0.10 0.00	15.03 -0.20 0.00	15.93 -0.36 -0.01	17.03 -0.54 -0.01	15.75 -0.17 -0.01	13.31 -0.22 0.00	11.94 -0.46 0.00	11.24 -0.48 -0.01
SITHE___INDEPEND 23800	11.40 -0.24 -0.09	9.72 -0.20 -0.14	9.03 -0.19 -0.18	8.25 -0.17 -0.19	8.70 -0.18 -0.16	9.18 -0.19 -0.20	9.23 -0.19 -0.18	10.89 -0.23 0.00	11.10 -0.25 0.00	11.15 -0.24 0.00	11.28 -0.22 0.00	11.69 -0.26 0.00	11.45 -0.23 0.00	11.31 -0.24 0.00	11.58 -0.25 0.00	11.80 -0.24 0.00	12.40 -0.23 0.00	14.96 -0.27 0.00	15.97 -0.31 0.00	17.26 -0.32 0.00	15.66 -0.26 0.00	13.29 -0.23 0.00	12.15 -0.25 0.00	11.49 -0.23 0.00

SITHE___MASSENA 23902	11.15 -0.40 0.00	9.44 -0.34 0.00	8.75 -0.30 0.00	7.95 -0.28 0.00	8.41 -0.31 0.00	8.84 -0.33 0.00	8.90 -0.33 0.00	10.73 -0.39 0.00	10.93 -0.42 0.00	10.97 -0.42 0.00	11.08 -0.41 0.00	11.51 -0.44 0.00	11.22 -0.47 0.00	11.11 -0.44 0.00	11.33 -0.50 0.00	11.52 -0.52 0.00	12.07 -0.56 0.00	14.53 -0.70 0.00	13.56 -0.75 1.97	16.75 -0.81 0.01	15.20 -0.72 0.00	12.96 -0.57 0.00	11.87 -0.53 0.00	11.26 -0.46 0.00
SITHE___OGDNSBRG 24021	11.22 -0.34 0.00	9.52 -0.26 0.00	8.81 -0.24 0.00	8.02 -0.21 0.00	8.46 -0.25 0.00	8.89 -0.27 0.00	8.93 -0.30 0.00	10.79 -0.32 0.00	11.03 -0.32 0.00	11.06 -0.33 0.00	11.16 -0.33 0.00	11.60 -0.36 0.00	11.28 -0.41 0.00	11.14 -0.42 0.00	11.34 -0.49 0.00	11.49 -0.55 0.00	12.03 -0.59 0.00	14.50 -0.73 0.00	13.74 -0.78 1.76	16.79 -0.77 0.01	15.25 -0.67 0.00	12.94 -0.58 0.00	11.86 -0.55 0.00	11.28 -0.43 0.00
SITHE___STERLING 23777	11.88 0.28 -0.05	10.09 0.23 -0.08	9.37 0.23 -0.10	8.56 0.22 -0.11	9.03 0.22 -0.09	9.52 0.24 -0.11	9.55 0.21 -0.11	11.42 0.30 0.00	11.68 0.33 0.00	11.72 0.33 0.00	11.84 0.34 0.00	12.29 0.33 0.00	12.02 0.33 0.00	11.83 0.28 0.00	12.12 0.30 0.00	12.34 0.30 0.00	12.96 0.34 0.00	15.64 0.41 0.00	16.69 0.41 0.00	18.10 0.53 0.00	16.46 0.54 0.00	13.89 0.37 0.00	12.69 0.29 0.00	11.99 0.27 0.00
SOUTH CAIRO___GT 23612	13.59 0.76 -1.28	12.32 0.63 -1.91	12.02 0.55 -2.42	11.34 0.53 -2.58	11.51 0.57 -2.23	12.50 0.61 -2.73	12.38 0.64 -2.51	11.91 0.73 -0.06	12.06 0.72 0.00	12.08 0.69 0.00	12.14 0.64 0.00	12.65 0.69 0.00	12.34 0.65 0.00	12.22 0.67 0.00	12.54 0.71 0.00	12.75 0.71 0.00	13.39 0.77 0.00	16.21 0.98 0.00	17.42 1.14 0.00	18.86 1.28 0.00	16.95 1.03 0.00	14.35 0.83 0.00	13.22 0.82 0.00	12.54 0.77 -0.06
SOUTH HAMPTN___IC 23720	14.38 1.65 -1.17	12.87 1.33 -1.76	12.42 1.15 -2.22	11.63 1.04 -2.37	11.87 1.11 -2.04	12.82 1.15 -2.50	12.78 1.24 -2.30	12.88 1.60 -0.16	13.47 1.67 -0.45	13.94 1.71 -0.85	13.82 1.74 -0.58	13.83 1.86 -0.02	13.81 1.81 -0.31	13.71 1.78 -0.38	14.22 1.84 -0.54	14.93 1.87 -1.02	18.47 1.92 -3.93	22.26 2.42 -4.61	23.88 2.75 -4.85	23.72 2.87 -3.28	22.29 2.50 -3.87	19.99 1.99 -4.48	15.76 1.97 -1.39	13.60 1.82 -0.07
SOUTHOLD___IC 23719	14.61 1.88 -1.17	13.06 1.52 -1.76	12.59 1.32 -2.22	11.79 1.19 -2.37	12.03 1.27 -2.04	12.99 1.32 -2.50	12.96 1.42 -2.30	13.09 1.81 -0.16	13.69 1.89 -0.45	14.17 1.94 -0.85	14.07 1.99 -0.58	14.07 2.10 -0.02	14.05 2.04 -0.31	13.93 2.00 -0.38	14.45 2.08 -0.54	15.17 2.11 -1.02	18.75 2.20 -3.93	22.62 2.79 -4.61	24.31 3.18 -4.85	24.12 3.27 -3.28	22.67 2.88 -3.87	20.29 2.29 -4.48	16.02 2.23 -1.39	13.82 2.04 -0.07
ST LAWRENCE___ 23600	11.10 -0.45 0.00	9.40 -0.38 0.00	8.70 -0.34 0.00	7.91 -0.32 0.00	8.38 -0.34 0.00	8.80 -0.37 0.00	8.87 -0.37 0.00	10.67 -0.45 0.00	10.88 -0.47 0.00	10.92 -0.47 0.00	11.04 -0.46 0.00	11.47 -0.48 0.00	11.20 -0.49 0.00	11.08 -0.47 0.00	11.31 -0.52 0.00	11.51 -0.53 0.00	12.05 -0.57 0.00	14.53 -0.70 0.00	13.47 -0.76 2.04	16.74 -0.83 0.01	15.15 -0.76 0.00	12.93 -0.59 0.00	11.86 -0.55 0.00	11.23 -0.48 0.00
STATION 5_MISC_HYD 23604	11.53 -0.17 -0.15	9.84 -0.17 -0.23	9.16 -0.18 -0.29	8.37 -0.17 -0.31	8.83 -0.16 -0.27	9.30 -0.19 -0.33	9.35 -0.18 -0.30	10.87 -0.26 -0.01	11.02 -0.33 0.00	11.09 -0.30 0.00	11.30 -0.20 0.00	11.68 -0.27 0.00	11.51 -0.18 0.00	11.34 -0.21 0.00	11.66 -0.17 0.00	11.90 -0.14 0.00	12.57 -0.05 0.00	15.17 -0.06 0.00	16.15 -0.13 0.00	17.40 -0.18 0.00	15.89 -0.03 0.00	13.48 -0.04 0.00	12.20 -0.20 0.00	11.51 -0.21 -0.01
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	11.60 -0.10 -0.15	9.90 -0.11 -0.23	9.22 -0.12 -0.29	8.42 -0.12 -0.31	8.88 -0.10 -0.27	9.37 -0.13 -0.33	9.41 -0.13 -0.30	10.96 -0.17 -0.01	11.14 -0.20 0.00	11.20 -0.18 0.00	11.40 -0.09 0.00	11.79 -0.17 0.00	11.59 -0.09 0.00	11.43 -0.13 0.00	11.73 -0.10 0.00	11.97 -0.07 0.00	12.62 0.00 0.00	15.26 0.03 0.00	16.25 -0.03 0.00	17.54 -0.04 0.00	16.01 0.10 0.00	13.56 0.04 0.00	12.30 -0.10 0.00	11.60 -0.12 -0.01
STA_56_34_KV_BUS2_REV_LBMP_B 345033	11.46 -0.24 -0.15	9.78 -0.22 -0.23	9.11 -0.23 -0.29	8.31 -0.22 -0.31	8.78 -0.20 -0.26	9.25 -0.25 -0.32	9.29 -0.24 -0.30	10.80 -0.32 -0.01	10.97 -0.37 0.00	11.03 -0.35 0.00	11.23 -0.26 0.00	11.62 -0.33 0.00	11.44 -0.25 0.00	11.29 -0.27 0.00	11.59 -0.24 0.00	11.82 -0.22 0.00	12.48 -0.14 0.00	15.08 -0.15 0.00	16.05 -0.23 0.00	17.31 -0.26 0.00	15.79 -0.13 0.00	13.40 -0.12 0.00	12.14 -0.26 0.00	11.45 -0.27 -0.01
STEEL___WIND 323596	11.30 -0.47 -0.22	9.67 -0.44 -0.33	9.08 -0.39 -0.42	8.31 -0.36 -0.45	8.80 -0.31 -0.39	9.32 -0.32 -0.47	9.41 -0.26 -0.43	10.66 -0.47 -0.01	10.75 -0.60 0.00	10.85 -0.53 0.00	11.16 -0.33 0.00	11.36 -0.60 0.00	11.34 -0.35 0.00	11.09 -0.46 0.00	11.43 -0.40 0.00	11.70 -0.34 0.00	12.50 -0.13 0.00	14.93 -0.30 0.00	15.76 -0.52 0.00	16.77 -0.81 0.00	15.64 -0.29 0.00	13.16 -0.36 0.00	11.78 -0.62 0.00	11.08 -0.64 -0.01
STEBEN_REC_LFGE 323667	11.85 0.02 -0.28	10.18 -0.01 -0.41	9.56 -0.01 -0.52	8.76 -0.02 -0.55	9.21 0.02 -0.48	9.80 0.05 -0.59	9.86 0.08 -0.54	11.17 0.04 -0.01	11.32 -0.02 0.00	11.42 0.03 0.00	11.68 0.18 0.00	11.94 -0.01 0.00	11.81 0.12 0.00	11.58 0.02 0.00	11.91 0.08 0.00	12.19 0.15 0.00	12.95 0.33 0.00	15.59 0.36 0.00	16.49 0.21 0.00	17.71 0.14 0.00	16.33 0.41 0.00	13.74 0.22 0.00	12.36 -0.04 0.00	11.65 -0.08 -0.01
STONY___BROOK 24151	14.01 1.28 -1.17	12.56 1.03 -1.76	12.15 0.88 -2.22	11.39 0.79 -2.37	11.61 0.85 -2.04	12.54 0.87 -2.50	12.49 0.95 -2.30	12.55 1.27 -0.16	13.10 1.30 -0.45	13.56 1.33 -0.85	13.40 1.32 -0.58	13.43 1.46 -0.02	13.42 1.41 -0.31	13.34 1.41 -0.38	13.84 1.47 -0.54	14.55 1.49 -1.02	18.05 1.50 -3.93	21.68 1.84 -4.61	23.21 2.08 -4.85	23.03 2.18 -3.28	21.70 1.91 -3.87	19.55 1.54 -4.48	15.36 1.58 -1.39	13.22 1.44 -0.07
STURGEON_POOL_HYD 23609	13.43 0.68 -1.20	12.13 0.56 -1.80	11.84 0.52 -2.27	11.14 0.49 -2.42	11.31 0.51 -2.09	12.27 0.54 -2.56	12.15 0.55 -2.36	11.86 0.69 -0.05	12.06 0.72 0.00	12.10 0.72 0.00	12.21 0.71 0.00	12.77 0.81 0.00	12.47 0.78 0.00	12.34 0.79 0.00	12.64 0.82 0.00	12.86 0.82 0.00	13.43 0.81 0.00	16.23 1.00 0.00	17.40 1.12 0.00	18.79 1.21 0.00	16.95 1.03 0.00	14.36 0.84 0.00	13.27 0.87 0.00	12.55 0.79 -0.05
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	13.31 0.66 -1.09	11.96 0.55 -1.64	11.63 0.51 -2.07	10.91 0.47 -2.21	11.12 0.50 -1.90	12.03 0.53 -2.33	11.93 0.54 -2.15	11.84 0.68 -0.05	12.05 0.70 0.00	12.10 0.72 0.00	12.20 0.70 0.00	12.75 0.80 0.00	12.46 0.77 0.00	12.33 0.77 0.00	12.63 0.80 0.00	12.86 0.82 0.00	13.43 0.81 0.00	16.22 0.99 0.00	17.39 1.11 0.00	18.75 1.18 0.00	16.95 1.03 0.00	14.35 0.83 0.00	13.25 0.84 0.00	12.52 0.76 -0.05

SYNERGY___BIOGAS 323694	11.39 -0.35 -0.19	9.72 -0.33 -0.28	9.08 -0.32 -0.35	8.31 -0.30 -0.37	8.79 -0.25 -0.32	9.26 -0.30 -0.40	9.33 -0.27 -0.36	10.70 -0.42 -0.01	10.79 -0.56 0.00	10.89 -0.50 0.00	11.17 -0.32 0.00	11.44 -0.51 0.00	11.37 -0.32 0.00	11.16 -0.39 0.00	11.51 -0.32 0.00	11.75 -0.29 0.00	12.52 -0.10 0.00	15.03 -0.20 0.00	15.93 -0.36 -0.01	17.03 -0.54 -0.01	15.75 -0.17 -0.01	13.31 -0.22 0.00	11.94 -0.46 0.00	11.24 -0.48 -0.01
SYRACUSE___ENERGY_ST1 323597	11.70 0.01 -0.13	9.98 0.01 -0.20	9.30 0.00 -0.25	8.49 -0.01 -0.26	8.94 -0.01 -0.23	9.45 0.00 -0.28	9.49 -0.01 -0.26	11.13 0.01 -0.01	11.35 0.00 0.00	11.40 0.01 0.00	11.54 0.05 0.00	11.95 0.00 0.00	11.70 0.01 0.00	11.54 -0.01 0.00	11.83 0.00 0.00	12.07 0.02 0.00	12.67 0.05 0.00	15.31 0.08 0.00	16.33 0.05 0.00	17.68 0.11 0.00	16.04 0.13 0.00	13.62 0.10 0.00	12.43 0.02 0.00	11.74 0.02 -0.01
SYRACUSE___ENERGY_ST2 323598	11.70 0.01 -0.13	9.98 0.01 -0.20	9.30 0.00 -0.25	8.49 -0.01 -0.26	8.94 -0.01 -0.23	9.45 0.00 -0.28	9.49 -0.01 -0.26	11.13 0.01 -0.01	11.35 0.00 0.00	11.40 0.01 0.00	11.54 0.05 0.00	11.95 0.00 0.00	11.70 0.01 0.00	11.54 -0.01 0.00	11.83 0.00 0.00	12.07 0.02 0.00	12.67 0.05 0.00	15.31 0.08 0.00	16.33 0.05 0.00	17.68 0.11 0.00	16.04 0.13 0.00	13.62 0.10 0.00	12.43 0.02 0.00	11.74 0.02 -0.01
SYRACUSE___POWER 24017	11.71 0.02 -0.14	9.99 0.01 -0.20	9.30 0.00 -0.26	8.50 0.00 -0.27	8.95 0.00 -0.24	9.47 0.01 -0.29	9.50 0.00 -0.27	11.15 0.02 -0.01	11.36 0.01 0.00	11.41 0.02 0.00	11.55 0.06 0.00	11.98 0.02 0.00	11.72 0.04 0.00	11.56 0.01 0.00	11.85 0.02 0.00	12.08 0.04 0.00	12.70 0.08 0.00	15.32 0.09 0.00	16.36 0.08 0.00	17.70 0.12 0.00	16.08 0.16 0.00	13.63 0.11 0.00	12.44 0.04 0.00	11.74 0.02 -0.01
TRIGEN___CC 323695	13.74 1.02 -1.17	12.36 0.82 -1.76	11.99 0.71 -2.22	11.25 0.65 -2.37	11.45 0.69 -2.04	12.39 0.72 -2.50	12.33 0.78 -2.30	12.32 1.04 -0.16	12.89 1.09 -0.45	13.33 1.09 -0.85	13.15 1.07 -0.58	13.18 1.21 -0.02	13.16 1.16 -0.31	13.10 1.17 -0.38	13.58 1.21 -0.54	14.29 1.23 -1.02	17.76 1.21 -3.93	21.29 1.45 -4.61	22.73 1.60 -4.85	22.56 1.70 -3.28	21.30 1.51 -3.87	19.27 1.26 -4.48	15.07 1.28 -1.39	12.94 1.16 -0.07
UNION___PROCESSING_DRP 323587	11.51 -0.20 -0.15	9.82 -0.19 -0.23	9.15 -0.19 -0.29	8.36 -0.18 -0.31	8.82 -0.17 -0.27	9.29 -0.21 -0.33	9.34 -0.19 -0.30	10.86 -0.27 -0.01	11.01 -0.34 0.00	11.08 -0.31 0.00	11.29 -0.21 0.00	11.67 -0.29 0.00	11.50 -0.19 0.00	11.33 -0.22 0.00	11.64 -0.19 0.00	11.87 -0.17 0.00	12.55 -0.08 0.00	15.14 -0.09 0.00	16.12 -0.16 0.00	17.36 -0.21 0.00	15.85 -0.06 0.00	13.46 -0.07 0.00	12.18 -0.22 0.00	11.49 -0.23 -0.01
UPPER HUDSON___HYD 24058	14.23 1.05 -1.62	13.10 0.89 -2.43	12.95 0.82 -3.08	12.23 0.72 -3.27	12.34 0.80 -2.83	13.49 0.86 -3.46	13.30 0.88 -3.19	12.29 1.10 -0.07	12.48 1.13 0.00	12.48 1.09 0.00	12.38 0.89 0.00	12.84 0.88 0.00	12.55 0.86 0.00	12.39 0.84 0.00	12.62 0.79 0.00	12.84 0.79 0.00	13.52 0.90 0.00	16.37 1.14 0.00	17.92 1.55 -0.09	19.42 1.84 0.00	17.46 1.54 0.00	14.75 1.23 0.00	13.48 1.08 0.00	12.78 1.00 -0.07
UPPER RAQUET___HYD 24056	11.19 -0.36 0.00	9.49 -0.28 0.00	8.78 -0.26 0.00	8.00 -0.23 0.00	8.41 -0.31 0.00	8.84 -0.33 0.00	8.89 -0.35 0.00	10.73 -0.39 0.00	10.96 -0.39 0.00	10.99 -0.40 0.00	11.09 -0.40 0.00	11.52 -0.43 0.00	11.22 -0.47 0.00	11.09 -0.46 0.00	11.27 -0.56 0.00	11.36 -0.69 0.00	11.90 -0.72 0.00	14.33 -0.90 0.00	13.70 -0.96 1.62	16.62 -0.95 0.01	15.07 -0.84 0.00	12.79 -0.73 0.00	11.73 -0.67 0.00	11.21 -0.50 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	12.50 0.44 -0.51	10.92 0.37 -0.77	10.36 0.34 -0.97	9.58 0.32 -1.03	9.94 0.33 -0.89	10.62 0.36 -1.09	10.58 0.34 -1.00	11.58 0.45 -0.02	11.82 0.48 0.00	11.85 0.47 0.00	11.97 0.47 0.00	12.43 0.48 0.00	12.16 0.47 0.00	11.99 0.44 0.00	12.30 0.47 0.00	12.52 0.48 0.00	13.13 0.51 0.00	15.85 0.62 0.00	16.98 0.70 0.00	18.35 0.77 0.00	16.65 0.73 0.00	14.07 0.54 0.00	12.90 0.50 0.00	12.19 0.46 -0.02
VISCHER___FERRY HYD 24020	13.86 0.74 -1.57	12.77 0.64 -2.35	12.61 0.58 -2.98	11.92 0.52 -3.17	12.02 0.57 -2.74	13.12 0.60 -3.35	12.92 0.60 -3.09	11.89 0.70 -0.07	12.08 0.74 0.00	12.10 0.72 0.00	12.13 0.63 0.00	12.62 0.67 0.00	12.34 0.65 0.00	12.20 0.65 0.00	12.49 0.66 0.00	12.70 0.66 0.00	13.34 0.72 0.00	16.11 0.88 0.00	17.44 1.07 -0.08	18.77 1.20 0.00	16.89 0.97 0.00	14.31 0.78 0.00	13.15 0.74 0.00	12.47 0.69 -0.07
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	13.43 0.75 -1.13	12.10 0.63 -1.69	11.77 0.58 -2.14	11.04 0.53 -2.28	11.25 0.57 -1.97	12.18 0.61 -2.41	12.07 0.62 -2.22	11.93 0.77 -0.05	12.15 0.81 0.00	12.21 0.82 0.00	12.31 0.82 0.00	12.87 0.92 0.00	12.58 0.89 0.00	12.44 0.89 0.00	12.75 0.92 0.00	12.98 0.94 0.00	13.56 0.93 0.00	16.37 1.14 0.00	17.55 1.27 0.00	18.93 1.35 0.00	17.10 1.18 0.00	14.48 0.96 0.00	13.37 0.97 0.00	12.63 0.87 -0.05
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	13.64 0.91 -1.17	12.29 0.75 -1.76	11.98 0.71 -2.22	11.25 0.65 -2.37	11.45 0.69 -2.04	12.40 0.72 -2.50	12.27 0.73 -2.30	12.10 0.93 -0.05	12.33 0.99 0.00	12.38 0.99 0.00	12.49 0.99 0.00	13.09 1.14 0.00	12.78 1.09 0.00	12.67 1.11 -0.01	12.98 1.15 -0.01	13.27 1.17 -0.06	13.76 1.14 0.00	16.58 1.35 0.00	17.78 1.50 0.00	19.17 1.60 0.00	17.33 1.42 0.00	14.70 1.18 0.00	13.60 1.19 -0.01	12.81 1.04 -0.05
WADING RIVER_IC_1 23522	14.10 1.37 -1.17	12.63 1.09 -1.76	12.21 0.94 -2.22	11.45 0.86 -2.37	11.67 0.91 -2.04	12.61 0.94 -2.50	12.57 1.03 -2.30	12.62 1.34 -0.16	13.18 1.38 -0.45	13.64 1.41 -0.85	13.49 1.41 -0.58	13.50 1.53 -0.02	13.50 1.50 -0.31	13.41 1.48 -0.38	13.91 1.54 -0.54	14.61 1.55 -1.02	18.11 1.56 -3.93	21.79 1.95 -4.61	23.36 2.23 -4.85	23.17 2.32 -3.28	21.81 2.02 -3.87	19.63 1.62 -4.48	15.44 1.65 -1.39	13.31 1.52 -0.07
WADING RIVER_IC_2 23547	14.10 1.37 -1.17	12.63 1.09 -1.76	12.21 0.94 -2.22	11.45 0.86 -2.37	11.67 0.91 -2.04	12.61 0.94 -2.50	12.57 1.03 -2.30	12.62 1.34 -0.16	13.18 1.38 -0.45	13.64 1.41 -0.85	13.49 1.41 -0.58	13.50 1.53 -0.02	13.50 1.50 -0.31	13.41 1.48 -0.38	13.91 1.54 -0.54	14.61 1.55 -1.02	18.11 1.56 -3.93	21.79 1.95 -4.61	23.36 2.23 -4.85	23.17 2.32 -3.28	21.81 2.02 -3.87	19.63 1.62 -4.48	15.44 1.65 -1.39	13.31 1.52 -0.07
WADING RIVER_IC_3 23601	14.10 1.37 -1.17	12.63 1.09 -1.76	12.21 0.94 -2.22	11.45 0.86 -2.37	11.67 0.91 -2.04	12.61 0.94 -2.50	12.57 1.03 -2.30	12.62 1.34 -0.16	13.18 1.38 -0.45	13.64 1.41 -0.85	13.49 1.41 -0.58	13.50 1.53 -0.02	13.50 1.50 -0.31	13.41 1.48 -0.38	13.91 1.54 -0.54	14.61 1.55 -1.02	18.11 1.56 -3.93	21.79 1.95 -4.61	23.36 2.23 -4.85	23.17 2.32 -3.28	21.81 2.02 -3.87	19.63 1.62 -4.48	15.44 1.65 -1.39	13.31 1.52 -0.07

WALDEN___HYDRO 24148	13.40 0.69 -1.15	12.07 0.57 -1.72	11.75 0.52 -2.18	11.04 0.49 -2.32	11.23 0.51 -2.00	12.17 0.55 -2.45	12.06 0.56 -2.26	11.88 0.71 -0.05	12.08 0.74 0.00	12.13 0.74 0.00	12.23 0.74 0.00	12.79 0.84 0.00	12.49 0.81 0.00	12.37 0.82 0.00	12.67 0.84 0.00	12.88 0.84 0.00	13.47 0.85 0.00	16.28 1.05 0.00	17.47 1.19 0.00	18.84 1.27 0.00	17.01 1.10 0.00	14.42 0.89 0.00	13.29 0.89 0.00	12.57 0.81 -0.05
WARRENSBURG___ 23737	14.23 1.05 -1.62	13.10 0.89 -2.43	12.95 0.82 -3.08	12.23 0.72 -3.27	12.34 0.80 -2.83	13.49 0.86 -3.46	13.30 0.88 -3.19	12.29 1.10 -0.07	12.48 1.13 0.00	12.48 1.09 0.00	12.38 0.89 0.00	12.84 0.88 0.00	12.55 0.86 0.00	12.39 0.84 0.00	12.62 0.79 0.00	12.84 0.79 0.00	13.52 0.90 0.00	16.37 1.14 0.00	17.92 1.55 -0.09	19.42 1.84 0.00	17.46 1.54 0.00	14.75 1.23 0.00	13.48 1.08 0.00	12.78 1.00 -0.07
WATERSIDE___6 8 9 23538	13.64 0.91 -1.17	12.27 0.73 -1.76	11.97 0.70 -2.22	11.25 0.66 -2.37	11.45 0.69 -2.04	12.36 0.69 -2.50	12.23 0.69 -2.30	12.08 0.91 -0.05	12.30 0.95 0.00	12.35 0.97 0.00	12.45 0.95 0.00	13.05 1.10 0.00	12.76 1.07 0.00	12.67 1.11 -0.01	12.97 1.14 -0.01	13.25 1.14 -0.06	13.72 1.10 0.00	16.55 1.32 0.00	17.75 1.47 0.00	19.14 1.56 0.00	17.29 1.37 0.00	14.69 1.16 0.00	13.59 1.18 -0.01	12.81 1.04 -0.05
WDELAWARE___HYD 323627	12.98 0.37 -1.06	11.66 0.29 -1.59	11.31 0.25 -2.01	10.63 0.26 -2.14	10.83 0.27 -1.84	11.73 0.30 -2.26	11.64 0.32 -2.08	11.56 0.40 -0.05	11.78 0.43 0.00	11.82 0.43 0.00	11.92 0.43 0.00	12.44 0.49 0.00	12.14 0.46 0.00	12.00 0.45 0.00	12.30 0.47 0.00	12.51 0.47 0.00	13.10 0.48 0.00	15.85 0.62 0.00	17.01 0.73 0.00	18.40 0.83 0.00	16.60 0.68 0.00	14.02 0.50 0.00	12.95 0.55 0.00	12.24 0.48 -0.05
WEST BABYLON___IC 23714	14.01 1.28 -1.17	12.56 1.03 -1.76	12.16 0.89 -2.22	11.40 0.81 -2.37	11.61 0.85 -2.04	12.56 0.89 -2.50	12.50 0.96 -2.30	12.56 1.28 -0.16	13.11 1.32 -0.45	13.56 1.33 -0.85	13.40 1.32 -0.58	13.43 1.46 -0.02	13.42 1.41 -0.31	13.34 1.41 -0.38	13.84 1.47 -0.54	14.56 1.50 -1.02	18.05 1.50 -3.93	21.68 1.84 -4.61	23.20 2.07 -4.85	23.03 2.18 -3.28	21.71 1.93 -3.87	19.57 1.57 -4.48	15.38 1.59 -1.39	13.22 1.44 -0.07
WEST CANADA___HYD 24049	11.65 0.13 0.03	9.84 0.11 0.04	9.09 0.10 0.05	8.26 0.09 0.06	8.76 0.10 0.05	9.21 0.10 0.06	9.28 0.10 0.06	11.24 0.12 0.00	11.48 0.14 0.00	11.52 0.14 0.00	11.62 0.13 0.00	12.09 0.13 0.00	11.82 0.13 0.00	11.68 0.13 0.00	11.96 0.13 0.00	12.17 0.13 0.00	12.76 0.14 0.00	15.40 0.17 0.00	16.56 0.20 -0.09	17.80 0.23 0.00	16.12 0.21 0.00	13.67 0.15 0.00	12.54 0.14 0.00	11.84 0.13 0.00
WESTERN_NY_WIND 24143	11.38 -0.36 -0.19	9.72 -0.34 -0.28	9.08 -0.33 -0.35	8.30 -0.30 -0.38	8.78 -0.26 -0.33	9.27 -0.30 -0.40	9.34 -0.27 -0.37	10.69 -0.43 -0.01	10.78 -0.57 0.00	10.87 -0.51 0.00	11.16 -0.33 0.00	11.43 -0.53 0.00	11.36 -0.33 0.00	11.15 -0.40 0.00	11.50 -0.33 0.00	11.74 -0.30 0.00	12.51 -0.11 0.00	15.02 -0.21 0.00	15.91 -0.37 -0.01	17.02 -0.56 -0.01	15.73 -0.19 -0.01	13.29 -0.23 0.00	11.93 -0.47 0.00	11.23 -0.49 -0.01
WESTOVER___LESR 323668	12.08 0.14 -0.39	10.47 0.11 -0.59	9.89 0.10 -0.74	9.11 0.09 -0.79	9.51 0.10 -0.68	10.13 0.12 -0.84	10.14 0.13 -0.77	11.27 0.13 -0.02	11.47 0.13 0.00	11.52 0.14 0.00	11.69 0.20 0.00	12.09 0.13 0.00	11.87 0.19 0.00	11.69 0.14 0.00	12.01 0.18 0.00	12.23 0.19 0.00	12.90 0.28 0.00	15.55 0.32 0.00	16.57 0.29 0.00	17.85 0.28 0.00	16.28 0.37 0.00	13.78 0.26 0.00	12.56 0.16 0.00	11.86 0.13 -0.02
WETHRSFD_WT_PWR 323626	11.44 -0.36 -0.24	9.81 -0.33 -0.36	9.21 -0.30 -0.46	8.45 -0.27 -0.49	8.91 -0.23 -0.42	9.45 -0.24 -0.52	9.52 -0.19 -0.48	10.77 -0.36 -0.01	10.89 -0.45 0.00	10.98 -0.41 0.00	11.27 -0.23 0.00	11.49 -0.47 0.00	11.42 -0.27 0.00	11.19 -0.36 0.00	11.52 -0.31 0.00	11.79 -0.25 0.00	12.56 -0.06 0.00	15.05 -0.18 0.00	15.91 -0.37 0.00	16.98 -0.60 0.00	15.74 -0.17 0.00	13.28 -0.24 0.00	11.93 -0.47 0.00	11.23 -0.49 -0.01
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	13.40 0.72 -1.13	12.07 0.60 -1.69	11.74 0.55 -2.14	11.02 0.51 -2.28	11.22 0.54 -1.97	12.15 0.57 -2.41	12.05 0.59 -2.22	11.90 0.73 -0.05	12.12 0.77 0.00	12.16 0.77 0.00	12.27 0.77 0.00	12.84 0.88 0.00	12.54 0.85 0.00	12.41 0.85 0.00	12.72 0.89 0.00	12.94 0.90 0.00	13.51 0.88 0.00	16.31 1.08 0.00	17.48 1.20 0.00	18.86 1.28 0.00	17.03 1.11 0.00	14.43 0.91 0.00	13.32 0.92 0.00	12.60 0.83 -0.05
YORK___WARBASSE 23770	13.63 0.90 -1.17	12.26 0.72 -1.76	11.95 0.68 -2.22	11.23 0.63 -2.37	11.42 0.66 -2.04	12.32 0.65 -2.50	12.19 0.65 -2.30	12.02 0.86 -0.05	12.24 0.90 0.00	12.30 0.91 0.00	12.40 0.91 0.00	13.03 1.08 0.00	12.74 1.05 0.00	12.65 1.09 -0.01	12.95 1.11 -0.01	13.23 1.12 -0.06	13.69 1.07 0.00	16.52 1.29 0.00	17.71 1.43 0.00	19.10 1.53 0.00	17.27 1.35 0.00	14.67 1.15 0.00	13.57 1.17 -0.01	12.80 1.03 -0.05