

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

05/11/2020

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	14.47	12.97	12.69	12.70	12.77	13.38	14.42	15.31	16.10	16.88	16.83	16.71	16.55	15.92	15.39	15.36	16.31	18.41	18.92	18.92	21.22	18.10	15.54	14.99
24138	1.29	1.16	1.09	1.10	1.13	1.17	1.26	1.32	1.48	1.56	1.54	1.57	1.56	1.56	1.55	1.55	1.66	1.84	1.86	1.83	1.97	1.65	1.44	1.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	14.43	12.94	12.67	12.67	12.73	13.35	14.40	15.28	16.04	16.82	16.79	16.65	16.49	15.84	15.32	15.30	16.24	18.36	18.89	18.89	21.18	18.07	15.51	14.97
24260	1.25	1.12	1.07	1.07	1.09	1.15	1.24	1.29	1.42	1.50	1.50	1.51	1.50	1.49	1.48	1.49	1.58	1.79	1.83	1.79	1.93	1.61	1.41	1.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	14.43	12.94	12.67	12.67	12.73	13.35	14.40	15.28	16.04	16.82	16.79	16.65	16.49	15.84	15.32	15.30	16.24	18.36	18.89	18.89	21.18	18.07	15.51	14.97
24261	1.25	1.12	1.07	1.07	1.09	1.15	1.24	1.29	1.42	1.50	1.50	1.51	1.50	1.49	1.48	1.49	1.58	1.79	1.83	1.79	1.93	1.61	1.41	1.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	14.32	12.63	12.44	12.45	12.40	13.12	14.29	15.30	15.58	16.31	16.41	16.15	15.90	14.98	14.38	14.41	15.37	17.67	18.33	18.34	20.88	17.98	15.68	15.00
24011	0.87	0.78	0.84	0.85	0.76	0.82	0.87	0.90	0.53	0.58	0.66	0.62	0.52	0.52	0.51	0.47	0.50	0.58	0.72	0.68	0.98	0.99	1.16	1.09
	-0.27	-0.04	0.00	0.00	0.00	-0.10	-0.26	-0.41	-0.43	-0.41	-0.46	-0.39	-0.38	-0.11	-0.02	-0.13	-0.21	-0.52	-0.56	-0.56	-0.64	-0.53	-0.43	-0.34
ADK RESOURCE___RCVRY	14.36	12.65	12.47	12.48	12.42	13.14	14.33	15.35	15.60	16.32	16.43	16.17	15.92	14.99	14.38	14.42	15.38	17.68	18.37	18.37	20.93	18.03	15.74	15.07
23798	0.91	0.80	0.87	0.88	0.78	0.84	0.91	0.94	0.54	0.60	0.67	0.64	0.54	0.53	0.51	0.48	0.51	0.60	0.75	0.72	1.04	1.04	1.21	1.15
	-0.27	-0.04	0.00	0.00	0.00	-0.10	-0.26	-0.41	-0.43	-0.41	-0.46	-0.39	-0.39	-0.11	-0.02	-0.13	-0.21	-0.52	-0.56	-0.56	-0.64	-0.53	-0.43	-0.34
ADK S GLENS___FALLS	14.32	12.63	12.44	12.45	12.40	13.12	14.29	15.30	15.58	16.31	16.41	16.15	15.90	14.98	14.38	14.41	15.37	17.67	18.33	18.34	20.88	17.98	15.68	15.00
24028	0.87	0.78	0.84	0.85	0.76	0.82	0.87	0.90	0.53	0.58	0.66	0.62	0.52	0.52	0.51	0.47	0.50	0.58	0.72	0.68	0.98	0.99	1.16	1.09
	-0.27	-0.04	0.00	0.00	0.00	-0.10	-0.26	-0.41	-0.43	-0.41	-0.46	-0.39	-0.38	-0.11	-0.02	-0.13	-0.21	-0.52	-0.56	-0.56	-0.64	-0.53	-0.43	-0.34
ADK_NYS___DAM	14.27	12.62	12.36	12.38	12.43	13.12	14.33	15.34	15.98	16.67	16.72	16.51	16.31	15.45	14.86	14.91	15.92	18.23	18.84	18.86	21.27	18.16	15.50	14.78
23527	0.86	0.78	0.75	0.78	0.79	0.83	0.95	0.99	1.00	1.01	1.04	1.04	0.99	1.00	1.00	1.00	1.08	1.23	1.31	1.30	1.48	1.25	1.04	0.92
	-0.23	-0.03	0.00	0.00	0.00	-0.08	-0.22	-0.34	-0.36	-0.34	-0.39	-0.33	-0.32	-0.09	-0.02	-0.11	-0.18	-0.43	-0.47	-0.47	-0.54	-0.45	-0.36	-0.29
AIR_PRODUCTS___DRP	13.98	12.40	12.14	12.15	12.23	12.90	14.02	14.88	15.54	16.21	16.23	16.04	15.86	15.03	14.47	14.50	15.44	17.65	18.23	18.25	20.58	17.55	15.03	14.40
24190	0.61	0.56	0.53	0.55	0.59	0.62	0.67	0.59	0.60	0.60	0.61	0.62	0.58	0.60	0.61	0.59	0.63	0.71	0.77	0.75	0.87	0.71	0.62	0.58
	-0.20	-0.03	0.00	0.00	0.00	-0.07	-0.19	-0.29	-0.31	-0.29	-0.33	-0.28	-0.28	-0.08	-0.02	-0.09	-0.15	-0.37	-0.40	-0.40	-0.46	-0.38	-0.31	-0.25
ALBANY___1	13.98	12.40	12.14	12.15	12.23	12.90	14.02	14.88	15.54	16.21	16.23	16.04	15.86	15.03	14.47	14.50	15.44	17.65	18.23	18.25	20.58	17.55	15.03	14.40
23571	0.61	0.56	0.53	0.55	0.59	0.62	0.67	0.59	0.60	0.60	0.61	0.62	0.58	0.60	0.61	0.59	0.63	0.71	0.77	0.75	0.87	0.71	0.62	0.58
	-0.20	-0.03	0.00	0.00	0.00	-0.07	-0.19	-0.29	-0.31	-0.29	-0.33	-0.28	-0.28	-0.08	-0.02	-0.09	-0.15	-0.37	-0.40	-0.40	-0.46	-0.38	-0.31	-0.25
ALBANY___2	13.98	12.40	12.14	12.15	12.23	12.90	14.02	14.88	15.54	16.21	16.23	16.04	15.86	15.03	14.47	14.50	15.44	17.65	18.23	18.25	20.58	17.55	15.03	14.40
23572	0.61	0.56	0.53	0.55	0.59	0.62	0.67	0.59	0.60	0.60	0.61	0.62	0.58	0.60	0.61	0.59	0.63	0.71	0.77	0.75	0.87	0.71	0.62	0.58
	-0.20	-0.03	0.00	0.00	0.00	-0.07	-0.19	-0.29	-0.31	-0.29	-0.33	-0.28	-0.28	-0.08	-0.02	-0.09	-0.15	-0.37	-0.40	-0.40	-0.46	-0.38	-0.31	-0.25
ALBANY___3	13.98	12.40	12.14	12.15	12.23	12.90	14.02	14.88	15.54	16.21	16.23	16.04	15.86	15.03	14.47	14.50	15.44	17.65	18.23	18.25	20.58	17.55	15.03	14.40
23573	0.61	0.56	0.53	0.55	0.59	0.62	0.67	0.59	0.60	0.60	0.61	0.62	0.58	0.60	0.61	0.59	0.63	0.71	0.77	0.75	0.87	0.71	0.62	0.58
	-0.20	-0.03	0.00	0.00	0.00	-0.07	-0.19	-0.29	-0.31	-0.29	-0.33	-0.28	-0.28	-0.08	-0.02	-0.09	-0.15	-0.37	-0.40	-0.40	-0.46	-0.38	-0.31	-0.25
ALBANY___4	13.98	12.40	12.14	12.15	12.23	12.90	14.02	14.88	15.54	16.21	16.23	16.04	15.86	15.03	14.47	14.50	15.44	17.65	18.23	18.25	20.58	17.55	15.03	14.40
23574	0.61	0.56	0.53	0.55	0.59	0.62	0.67	0.59	0.60	0.60	0.61	0.62	0.58	0.60	0.61	0.59	0.63	0.71	0.77	0.75	0.87	0.71	0.62	0.58
	-0.20	-0.03	0.00	0.00	0.00	-0.07	-0.19	-0.29	-0.31	-0.29	-0.33	-0.28	-0.28	-0.08	-0.02	-0.09	-0.15	-0.37	-0.40	-0.40	-0.46	-0.38	-0.31	-0.25

ALBANY___LFGE 323615	14.09 0.68 -0.22	12.47 0.63 -0.03	12.20 0.60 0.00	12.22 0.61 0.00	12.30 0.66 0.00	12.97 0.68 -0.08	14.12 0.75 -0.21	15.04 0.71 -0.33	15.69 0.72 -0.35	16.37 0.72 -0.33	16.41 0.75 -0.37	16.21 0.76 -0.32	16.01 0.70 -0.31	15.16 0.72 -0.09	14.58 0.72 -0.02	14.62 0.70 -0.10	15.57 0.75 -0.17	17.83 0.84 -0.42	18.43 0.92 -0.45	18.45 0.91 -0.45	20.85 1.08 -0.52	17.76 0.87 -0.43	15.19 0.75 -0.35	14.55 0.71 -0.28
ALCOA_RYNLDS___DRP 24188	6.59 -0.53 6.06	10.56 -0.47 0.78	11.16 -0.44 0.00	11.15 -0.45 0.00	11.13 -0.50 0.01	9.47 -0.55 2.19	6.70 -0.59 5.87	4.23 -0.66 9.11	4.32 -0.69 9.62	5.50 -0.72 9.09	4.34 -0.72 10.23	5.77 -0.71 8.66	5.74 -0.72 8.54	11.20 -0.69 2.47	12.69 -0.65 0.50	10.37 -0.64 2.81	9.27 -0.66 4.73	4.40 -0.75 11.43	3.97 -0.77 12.33	3.95 -0.73 12.41	4.27 -0.83 14.15	3.93 -0.69 11.84	3.99 -0.56 9.54	5.41 -0.54 7.61
ALCOA___DSASP 323711	6.59 -0.53 6.06	10.56 -0.47 0.78	11.16 -0.44 0.00	11.15 -0.45 0.00	11.13 -0.50 0.01	9.47 -0.55 2.19	6.70 -0.59 5.87	4.23 -0.66 9.11	4.32 -0.69 9.62	5.50 -0.72 9.09	4.34 -0.72 10.23	5.77 -0.71 8.66	5.74 -0.72 8.54	11.20 -0.69 2.47	12.69 -0.65 0.50	10.37 -0.64 2.81	9.27 -0.66 4.73	4.40 -0.75 11.43	3.97 -0.77 12.33	3.95 -0.73 12.41	4.27 -0.83 14.15	3.93 -0.69 11.84	3.99 -0.56 9.54	5.41 -0.54 7.61
ALLEGHENY___COGEN 23514	13.69 0.51 0.00	12.23 0.41 0.00	12.02 0.42 0.00	12.01 0.41 0.00	12.13 0.49 0.00	12.77 0.56 0.00	13.75 0.59 0.00	15.37 1.34 -0.03	16.22 1.45 -0.14	17.12 1.56 -0.24	17.02 1.47 -0.26	16.75 1.42 -0.19	16.70 1.43 -0.28	15.87 1.29 -0.23	15.06 1.14 -0.08	15.01 1.13 -0.06	15.82 1.13 -0.04	17.85 1.28 0.00	18.43 1.37 0.00	18.53 1.44 0.00	20.91 1.58 -0.08	18.02 1.56 0.00	15.25 1.16 0.00	14.56 0.99 0.00
ALTONA_WT_PWR 323606	6.40 -0.50 6.28	10.59 -0.41 0.81	11.24 -0.36 0.00	11.25 -0.35 0.00	11.28 -0.35 0.01	9.59 -0.35 2.27	6.73 -0.35 6.08	4.17 -0.39 9.43	4.30 -0.37 9.96	5.53 -0.37 9.42	4.33 -0.37 10.60	5.81 -0.36 8.97	5.79 -0.36 8.84	11.42 -0.37 2.55	12.95 -0.37 0.52	10.52 -0.39 2.91	9.35 -0.41 4.89	4.27 -0.46 11.84	3.78 -0.51 12.77	3.68 -0.56 12.85	3.94 -0.65 14.66	3.59 -0.61 12.26	3.68 -0.54 9.88	5.21 -0.48 7.89
AMERICAN_REF_FUEL 24010	12.32 -0.86 0.00	11.06 -0.76 0.00	10.88 -0.72 0.00	10.87 -0.73 0.00	10.98 -0.66 0.00	11.55 -0.66 0.00	12.29 -0.87 0.00	12.87 -0.71 0.42	12.20 -0.83 1.60	11.74 -0.89 2.69	11.37 -0.99 2.93	12.01 -1.06 2.07	10.86 -1.03 3.10	10.56 -0.98 2.81	11.88 -0.95 1.01	12.11 -0.95 0.75	13.14 -1.10 0.42	15.18 -1.36 0.03	15.66 -1.37 0.03	15.70 -1.37 0.02	16.85 -1.50 0.91	15.34 -1.09 0.03	13.08 -1.02 0.00	12.57 -1.00 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	13.06 -0.12 0.00	11.71 -0.11 0.00	11.52 -0.08 0.00	11.52 -0.08 0.00	11.66 0.02 0.00	12.36 0.16 0.00	13.24 0.08 0.00	15.33 0.32 -1.01	18.79 0.26 -3.90	22.25 0.24 -6.69	22.69 0.12 -7.28	20.30 0.02 -5.14	22.71 0.02 -7.70	21.64 0.03 -7.26	16.42 0.03 -2.56	15.68 -0.01 -1.88	15.49 -0.16 -1.00	16.28 -0.33 -0.03	16.77 -0.32 -0.03	16.81 -0.31 -0.02	21.16 -0.31 -2.22	16.48 -0.02 -0.03	14.05 -0.04 0.00	13.46 -0.11 0.00
ARTHUR_KILL_GT_1 23520	14.51 1.32 -0.01	12.98 1.16 -0.01	12.71 1.10 -0.01	12.71 1.10 -0.01	12.78 1.13 -0.01	13.37 1.16 -0.01	14.42 1.25 -0.01	15.30 1.30 0.00	16.11 1.48 -0.01	16.90 1.58 -0.01	16.86 1.56 -0.01	16.75 1.60 -0.01	16.59 1.59 -0.01	15.95 1.59 -0.01	15.42 1.58 -0.01	15.39 1.57 -0.01	16.35 1.68 -0.01	18.48 1.90 -0.01	19.03 1.96 -0.01	19.03 1.93 -0.01	21.36 2.10 -0.01	18.19 1.73 -0.01	15.60 1.49 -0.01	15.04 1.47 -0.01
ARTHUR_KILL_2 23512	14.47 1.28 -0.01	12.96 1.13 -0.01	12.69 1.08 -0.01	12.69 1.08 -0.01	12.75 1.11 -0.01	13.35 1.14 -0.01	14.39 1.22 -0.01	15.27 1.27 0.00	16.08 1.45 -0.01	16.87 1.55 -0.01	16.83 1.53 -0.01	16.71 1.56 -0.01	16.56 1.56 -0.01	15.91 1.55 -0.01	15.38 1.54 -0.01	15.35 1.53 -0.01	16.32 1.66 -0.01	18.45 1.87 -0.01	18.98 1.91 -0.01	18.98 1.88 -0.01	21.30 2.04 -0.01	18.14 1.68 -0.01	15.57 1.47 -0.01	15.02 1.44 -0.01
ARTHUR_KILL_3 23513	14.41 1.23 0.00	12.91 1.10 0.00	12.63 1.03 0.00	12.65 1.04 0.00	12.71 1.07 0.00	13.32 1.11 0.00	14.36 1.20 0.00	15.23 1.23 0.00	15.99 1.36 0.00	16.75 1.44 0.00	16.73 1.44 0.00	16.59 1.45 0.00	16.43 1.44 0.00	15.79 1.43 0.00	15.29 1.45 0.00	15.26 1.45 0.00	16.19 1.54 0.00	18.30 1.72 0.00	18.82 1.76 0.00	18.82 1.73 0.00	21.10 1.85 0.00	17.99 1.53 0.00	15.48 1.38 0.00	14.93 1.36 0.00
ARTHUR_KILL_COGEN 323718	14.51 1.32 -0.01	12.98 1.16 -0.01	12.71 1.10 -0.01	12.71 1.10 -0.01	12.78 1.13 -0.01	13.37 1.16 -0.01	14.42 1.25 -0.01	15.30 1.30 0.00	16.11 1.48 -0.01	16.90 1.58 -0.01	16.86 1.56 -0.01	16.75 1.60 -0.01	16.59 1.59 -0.01	15.95 1.59 -0.01	15.42 1.58 -0.01	15.39 1.57 -0.01	16.35 1.68 -0.01	18.48 1.90 -0.01	19.03 1.96 -0.01	19.03 1.93 -0.01	21.36 2.10 -0.01	18.19 1.73 -0.01	15.60 1.49 -0.01	15.04 1.47 -0.01
ASHOKAN____ 23654	13.89 0.71 0.00	12.46 0.65 0.00	12.22 0.61 0.00	12.23 0.63 0.00	12.30 0.66 0.00	12.89 0.68 0.00	13.82 0.66 0.00	14.85 0.85 0.00	15.40 0.77 0.00	16.19 0.87 0.00	16.19 0.90 0.00	16.06 0.92 0.00	15.86 0.87 0.00	15.23 0.88 0.00	14.64 0.80 0.00	14.61 0.80 0.00	15.56 0.91 0.00	17.80 1.23 0.00	18.39 1.33 0.00	18.50 1.40 0.00	20.80 1.54 0.00	17.59 1.13 0.00	15.11 1.02 0.00	14.51 0.94 0.00
ASTORIA_EAST_ENERGY_CC1 323581	14.44 1.25 -0.01	12.98 1.16 -0.01	12.71 1.10 -0.01	12.72 1.11 -0.01	12.79 1.14 -0.01	13.41 1.20 -0.01	14.43 1.26 -0.01	15.26 1.26 0.00	16.04 1.42 0.01	16.81 1.50 0.01	16.77 1.48 0.01	16.65 1.51 0.01	16.52 1.53 0.01	15.85 1.51 0.01	15.33 1.50 0.01	15.30 1.49 0.01	16.23 1.58 0.01	18.35 1.79 0.01	18.88 1.83 0.01	18.88 1.79 0.01	21.14 1.89 0.01	18.09 1.63 -0.01	15.53 1.42 -0.01	14.95 1.37 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	14.44 1.25 -0.01	12.98 1.16 -0.01	12.71 1.10 -0.01	12.72 1.11 -0.01	12.79 1.14 -0.01	13.40 1.18 -0.01	14.43 1.26 -0.01	15.26 1.26 0.00	16.04 1.42 0.01	16.81 1.50 0.01	16.77 1.48 0.01	16.65 1.51 0.01	16.52 1.53 0.01	15.85 1.51 0.01	15.33 1.50 0.01	15.30 1.49 0.01	16.23 1.58 0.01	18.35 1.79 0.01	18.88 1.83 0.01	18.88 1.79 0.01	21.14 1.89 0.01	18.09 1.63 -0.01	15.53 1.42 -0.01	14.95 1.37 -0.01
ASTORIA_GT2_1 24094	14.45 1.27 -0.01	12.98 1.16 -0.01	12.71 1.10 -0.01	12.72 1.11 -0.01	12.79 1.14 -0.01	13.41 1.20 -0.01	14.43 1.26 -0.01	15.27 1.27 0.00	16.04 1.42 0.01	16.82 1.52 0.01	16.78 1.50 0.01	16.65 1.51 0.01	16.52 1.53 0.01	15.85 1.51 0.01	15.33 1.50 0.01	15.30 1.49 0.01	16.25 1.60 0.01	18.35 1.79 0.01	18.90 1.84 0.01	18.90 1.81 0.01	21.15 1.91 0.01	18.09 1.63 -0.01	15.54 1.44 -0.01	14.95 1.37 -0.01

ASTORIA_GT2_2 24095	14.45 1.27 -0.01	12.98 1.16 -0.01	12.71 1.10 -0.01	12.72 1.11 -0.01	12.79 1.14 -0.01	13.41 1.20 -0.01	14.43 1.26 -0.01	15.27 1.27 0.00	16.04 1.42 0.01	16.82 1.52 0.01	16.78 1.50 0.01	16.65 1.51 0.01	16.52 1.53 0.01	15.85 1.51 0.01	15.33 1.50 0.01	15.30 1.49 0.01	16.25 1.60 0.01	18.35 1.79 0.01	18.90 1.84 0.01	18.90 1.81 0.01	21.15 1.91 0.01	18.09 1.63 -0.01	15.54 1.44 -0.01	14.95 1.37 -0.01
ASTORIA_GT2_3 24096	14.45 1.27 -0.01	12.98 1.16 -0.01	12.71 1.10 -0.01	12.72 1.11 -0.01	12.79 1.14 -0.01	13.41 1.20 -0.01	14.43 1.26 -0.01	15.27 1.27 0.00	16.04 1.42 0.01	16.82 1.52 0.01	16.78 1.50 0.01	16.65 1.51 0.01	16.52 1.53 0.01	15.85 1.51 0.01	15.33 1.50 0.01	15.30 1.49 0.01	16.25 1.60 0.01	18.35 1.79 0.01	18.90 1.84 0.01	18.90 1.81 0.01	21.15 1.91 0.01	18.09 1.63 -0.01	15.54 1.44 -0.01	14.95 1.37 -0.01
ASTORIA_GT2_4 24097	14.45 1.27 -0.01	12.98 1.16 -0.01	12.71 1.10 -0.01	12.72 1.11 -0.01	12.79 1.14 -0.01	13.41 1.20 -0.01	14.43 1.26 -0.01	15.27 1.27 0.00	16.04 1.42 0.01	16.82 1.52 0.01	16.78 1.50 0.01	16.65 1.51 0.01	16.52 1.53 0.01	15.85 1.51 0.01	15.33 1.50 0.01	15.30 1.49 0.01	16.25 1.60 0.01	18.35 1.79 0.01	18.90 1.84 0.01	18.90 1.81 0.01	21.15 1.91 0.01	18.09 1.63 -0.01	15.54 1.44 -0.01	14.95 1.37 -0.01
ASTORIA_GT3_1 24098	14.45 1.27 -0.01	12.98 1.16 -0.01	12.71 1.10 -0.01	12.72 1.11 -0.01	12.79 1.14 -0.01	13.41 1.20 -0.01	14.43 1.26 -0.01	15.27 1.27 0.00	16.04 1.42 0.01	16.82 1.52 0.01	16.78 1.50 0.01	16.65 1.51 0.01	16.52 1.53 0.01	15.85 1.51 0.01	15.33 1.50 0.01	15.30 1.49 0.01	16.25 1.60 0.01	18.35 1.79 0.01	18.90 1.84 0.01	18.90 1.81 0.01	21.15 1.91 0.01	18.09 1.63 -0.01	15.54 1.44 -0.01	14.95 1.37 -0.01
ASTORIA_GT3_2 24099	14.45 1.27 -0.01	12.98 1.16 -0.01	12.71 1.10 -0.01	12.72 1.11 -0.01	12.79 1.14 -0.01	13.41 1.20 -0.01	14.43 1.26 -0.01	15.27 1.27 0.00	16.04 1.42 0.01	16.82 1.52 0.01	16.78 1.50 0.01	16.65 1.51 0.01	16.52 1.53 0.01	15.85 1.51 0.01	15.33 1.50 0.01	15.30 1.49 0.01	16.25 1.60 0.01	18.35 1.79 0.01	18.90 1.84 0.01	18.90 1.81 0.01	21.15 1.91 0.01	18.09 1.63 -0.01	15.54 1.44 -0.01	14.95 1.37 -0.01
ASTORIA_GT3_3 24100	14.45 1.27 -0.01	12.98 1.16 -0.01	12.71 1.10 -0.01	12.72 1.11 -0.01	12.79 1.14 -0.01	13.41 1.20 -0.01	14.43 1.26 -0.01	15.27 1.27 0.00</																

ASTORIA_GT_13 24227	14.49	12.99	12.71	12.72	12.79	13.40	14.44	15.31	16.10	16.87	16.83	16.69	16.55	15.89	15.37	15.34	16.29	18.40	18.95	18.95	21.23	18.11	15.56	15.02
	1.31	1.17	1.10	1.11	1.14	1.18	1.28	1.32	1.46	1.55	1.53	1.55	1.54	1.54	1.52	1.52	1.63	1.82	1.88	1.85	1.97	1.65	1.45	1.44
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01
ASTORIA_GT_5 24106	14.47	13.00	12.73	12.75	12.81	13.42	14.46	15.30	16.07	16.85	16.81	16.68	16.55	15.88	15.36	15.32	16.27	18.39	18.93	18.93	21.19	18.13	15.56	14.98
	1.28	1.18	1.13	1.14	1.16	1.21	1.29	1.30	1.45	1.55	1.53	1.55	1.56	1.54	1.52	1.52	1.63	1.82	1.88	1.85	1.94	1.66	1.45	1.40
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	-0.01	-0.01	-0.01
ASTORIA_GT_7 24107	14.47	13.00	12.73	12.75	12.81	13.42	14.46	15.30	16.07	16.85	16.81	16.68	16.55	15.88	15.36	15.32	16.27	18.39	18.93	18.93	21.19	18.13	15.56	14.98
	1.28	1.18	1.13	1.14	1.16	1.21	1.29	1.30	1.45	1.55	1.53	1.55	1.56	1.54	1.52	1.52	1.63	1.82	1.88	1.85	1.94	1.66	1.45	1.40
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	-0.01	-0.01	-0.01
ASTORIA_GT_8 24108	14.47	13.00	12.73	12.75	12.81	13.42	14.46	15.30	16.07	16.85	16.81	16.68	16.55	15.88	15.36	15.32	16.27	18.39	18.93	18.93	21.19	18.13	15.56	14.98
	1.28	1.18	1.13	1.14	1.16	1.21	1.29	1.30	1.45	1.55	1.53	1.55	1.56	1.54	1.52	1.52	1.63	1.82	1.88	1.85	1.94	1.66	1.45	1.40
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	-0.01	-0.01	-0.01
ASTORIA___2 24149	14.45	12.98	12.71	12.72	12.79	13.41	14.43	15.27	16.04	16.82	16.78	16.65	16.52	15.85	15.33	15.30	16.25	18.35	18.90	18.90	21.15	18.09	15.54	14.95
	1.27	1.16	1.10	1.11	1.14	1.20	1.26	1.27	1.42	1.52	1.50	1.51	1.53	1.51	1.50	1.49	1.60	1.79	1.84	1.81	1.91	1.63	1.44	1.37
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	-0.01	-0.01	-0.01
ASTORIA___3 23516	14.49	12.99	12.71	12.72	12.79	13.40	14.44	15.31	16.10	16.87	16.83	16.69	16.55	15.89	15.37	15.34	16.29	18.40	18.95	18.95	21.23	18.11	15.56	15.02
	1.31	1.17	1.10	1.11	1.14	1.18	1.28	1.32	1.46	1.55	1.53	1.55	1.54	1.54	1.52	1.52	1.63	1.82	1.88	1.85	1.97	1.65	1.45	1.44
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01
ASTORIA___4 23517	14.45	12.98	12.71	12.72	12.79	13.41	14.43	15.27	16.04	16.82	16.78	16.65	16.52	15.85	15.33	15.30	16.25	18.35	18.90	18.90	21.15	18.09	15.54	14.95
	1.27	1.16	1.10	1.11	1.14	1.20	1.26	1.27	1.42	1.52	1.50	1.51	1.53	1.51	1.50	1.49	1.60	1.79	1.84	1.81	1.91	1.63	1.44	1.37
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	-0.01	-0.01	-0.01
ASTORIA___5 23518	14.49	12.99	12.71	12.72	12.79	13.40	14.44	15.31	16.10	16.87	16.83	16.69	16.55	15.89	15.37	15.34	16.29	18.40	18.95	18.95	21.23	18.11	15.56	15.02
	1.31	1.17	1.10	1.11	1.14	1.18	1.28	1.32	1.46	1.55	1.53	1.55	1.54	1.54	1.52	1.52	1.63	1.82	1.88	1.85	1.97	1.65	1.45	1.44
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01
AST_ENERGY_2_CC3 323677	14.42	12.93	12.66	12.66	12.72	13.33	14.37	15.24	16.00	16.77	16.73	16.61	16.45	15.80	15.29	15.26	16.19	18.30	18.84	18.84	21.10	18.00	15.48	14.94
	1.24	1.11	1.06	1.06	1.08	1.12	1.21	1.25	1.37	1.46	1.44	1.47	1.45	1.45	1.45	1.45	1.54	1.72	1.77	1.74	1.85	1.55	1.38	1.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AST_ENERGY_2_CC4 323678	14.42	12.93	12.66	12.66	12.72	13.33	14.37	15.24	16.00	16.77	16.73	16.61	16.45	15.80	15.29	15.26	16.19	18.30	18.84	18.84	21.10	18.00	15.48	14.94
	1.24	1.11	1.06	1.06	1.08	1.12	1.21	1.25	1.37	1.46	1.44	1.47	1.45	1.45	1.45	1.45	1.54	1.72	1.77	1.74	1.85	1.55	1.38	1.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_1 23668	13.89	12.46	12.22	12.23	12.29	12.88	13.88	14.75	15.43	16.16	16.15	16.00	15.83	15.20	14.67	14.64	15.55	17.60	18.12	18.14	20.39	17.41	14.91	14.36
	0.71	0.65	0.61	0.63	0.65	0.67	0.72	0.76	0.80	0.84	0.86	0.86	0.84	0.85	0.83	0.83	0.89	1.03	1.06	1.04	1.14	0.95	0.82	0.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_2 23670	13.89	12.46	12.22	12.23	12.29	12.88	13.88	14.75	15.43	16.16	16.15	16.00	15.83	15.20	14.67	14.64	15.55	17.60	18.12	18.14	20.39	17.41	14.91	14.36
	0.71	0.65	0.61	0.63	0.65	0.67	0.72	0.76	0.80	0.84	0.86	0.86	0.84	0.85	0.83	0.83	0.89	1.03	1.06	1.04	1.14	0.95	0.82	0.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_3 23677	13.89	12.46	12.22	12.23	12.29	12.88	13.88	14.75	15.43	16.16	16.15	16.00	15.83	15.20	14.67	14.64	15.55	17.60	18.12	18.14	20.39	17.41	14.91	14.36
	0.71	0.65	0.61	0.63	0.65	0.67	0.72	0.76	0.80	0.84	0.86	0.86	0.84	0.85	0.83	0.83	0.89	1.03	1.06	1.04	1.14	0.95	0.82	0.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AUBURN___LFGE 323710	13.34	11.93	11.72	11.71	11.78	12.38	13.37	14.21	14.90	15.64	15.60	15.43	15.28	14.59	14.05	14.02	14.86	16.80	17.30	17.33	19.55	16.74	14.28	13.71
	0.16	0.12	0.12	0.10	0.14	0.17	0.21	0.21	0.28	0.32	0.31	0.29	0.28	0.24	0.21	0.21	0.21	0.23	0.24	0.24	0.29	0.28	0.18	0.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BABYLON_RES_REC 323704	16.29	16.23	14.09	14.28	14.54	15.12	16.16	16.84	16.93	18.90	19.16	18.99	19.08	18.85	18.27	17.95	18.57	21.01	22.10	23.88	26.76	23.33	19.34	17.72
	1.49	1.32	1.26	1.28	1.29	1.35	1.47	1.54	1.65	1.68	1.73	1.74	1.89	1.75	1.72	1.71	1.82	2.09	2.17	2.21	2.43	2.02	1.62	1.59
	-1.62	-3.10	-1.22	-1.40	-1.60	-1.56	-1.53	-1.30	-0.66	-1.90	-2.15	-2.11	-2.20	-2.74	-2.71	-2.43	-2.10	-2.35	-2.87	-4.59	-5.08	-4.85	-3.62	-2.56

BARRETT_IC_1 23704	17.59 1.27 -3.15	16.27 1.16 -3.30	14.01 1.11 -1.29	14.20 1.11 -1.48	14.48 1.14 -1.70	15.04 1.18 -1.65	16.05 1.28 -1.62	17.87 1.32 -2.56	17.40 1.43 -1.34	23.99 1.52 -7.16	24.93 1.56 -8.08	24.65 1.57 -7.93	24.93 1.65 -8.29	23.99 1.54 -8.10	23.99 1.52 -8.63	23.99 1.52 -8.66	23.99 1.63 -7.71	26.40 1.84 -7.99	25.06 1.89 -6.10	27.47 1.83 -8.54	29.00 1.94 -7.80	27.10 1.63 -9.01	23.99 1.44 -8.45	19.88 1.40 -4.92
BARRETT_IC_10 23701	17.59 1.27 -3.15	16.27 1.16 -3.30	14.01 1.11 -1.29	14.20 1.11 -1.48	14.48 1.14 -1.70	15.04 1.18 -1.65	16.05 1.28 -1.62	17.87 1.32 -2.56	17.40 1.43 -1.34	23.99 1.52 -7.16	24.93 1.56 -8.08	24.65 1.57 -7.93	24.93 1.65 -8.29	23.99 1.54 -8.10	23.99 1.52 -8.63	23.99 1.52 -8.66	23.99 1.63 -7.71	26.40 1.84 -7.99	25.06 1.89 -6.10	27.47 1.83 -8.55	29.00 1.94 -7.80	27.10 1.63 -9.01	23.99 1.44 -8.46	19.88 1.40 -4.92
BARRETT_IC_11 23702	17.59 1.27 -3.15	16.27 1.16 -3.30	14.01 1.11 -1.29	14.20 1.11 -1.48	14.48 1.14 -1.70	15.04 1.18 -1.65	16.05 1.28 -1.62	17.87 1.32 -2.56	17.40 1.43 -1.34	23.99 1.52 -7.16	24.93 1.56 -8.08	24.65 1.57 -7.93	24.93 1.65 -8.29	23.99 1.54 -8.10	23.99 1.52 -8.63	23.99 1.52 -8.66	23.99 1.63 -7.71	26.40 1.84 -7.99	25.06 1.89 -6.10	27.47 1.83 -8.55	29.00 1.94 -7.80	27.10 1.63 -9.01	23.99 1.44 -8.46	19.88 1.40 -4.92
BARRETT_IC_12 23703	17.59 1.27 -3.15	16.27 1.16 -3.30	14.01 1.11 -1.29	14.20 1.11 -1.48	14.48 1.14 -1.70	15.04 1.18 -1.65	16.05 1.28 -1.62	17.87 1.32 -2.56	17.40 1.43 -1.34	23.99 1.52 -7.16	24.93 1.56 -8.08	24.65 1.57 -7.93	24.93 1.65 -8.29	23.99 1.54 -8.10	23.99 1.52 -8.63	23.99 1.52 -8.66	23.99 1.63 -7.71	26.40 1.84 -7.99	25.06 1.89 -6.10	27.47 1.83 -8.55	29.00 1.94 -7.80	27.10 1.63 -9.01	23.99 1.44 -8.46	19.88 1.40 -4.92
BARRETT_IC_2 23705	17.59 1.27 -3.15	16.27 1.16 -3.30	14.01 1.11 -1.29	14.20 1.11 -1.48	14.48 1.14 -1.70	15.04 1.18 -1.65	16.05 1.28 -1.62	17.87 1.32 -2.56	17.40 1.43 -1.34	23.99 1.52 -7.16	24.93 1.56 -8.08	24.65 1.57 -7.93	24.93 1.65 -8.29	23.99 1.54 -8.10	23.99 1.52 -8.63	23.99 1.52 -8.66	23.99 1.63 -7.71	26.40 1.84 -7.99	25.06 1.89 -6.10	27.47 1.83 -8.54	29.00 1.94 -7.80	27.10 1.63 -9.01	23.99 1.44 -8.45	19.88 1.40 -4.92
BARRETT_IC_3 23706	17.59 1.27 -3.15	16.27 1.16 -3.30	14.01 1.11 -1.29	14.20 1.11 -1.48	14.48 1.14 -1.70	15.04 1.18 -1.65	16.05 1.28 -1.62	17.87 1.32 -2.56	17.40 1.43 -1.34	23.99 1.52 -7.16	24.93 1.56 -8.08	24.65 1.57 -7.93	24.93 1.65 -8.29	23.99 1.54 -8.10	23.99 1.52 -8.63	23.99 1.52 -8.66	23.99 1.63 -7.71	26.40 1.84 -7.99	25.06 1.89 -6.10	27.47 1.83 -8.54	29.00 1.94 -7.80	27.10 1.63 -9.01	23.99 1.44 -8.45	19.88 1.40 -4.92
BARRETT_IC_4 23707	17.59 1.27 -3.15	16.27 1.16 -3.30	14.01 1.11 -1.29	14.20 1.11 -1.48	14.48 1.14 -1.70	15.04 1.18 -1.65	16.05 1.28 -1.62	17.87 1.32 -2.56	17.40 1.43 -1.34	23.99 1.52 -7.16	24.93 1.56 -8.08	24.65 1.57 -7.93	24.93 1.65 -8.29	23.99 1.54 -8.10	23.99 1.52 -8.63	23.99 1.52 -8.66	23.99 1.63 -7.71	26.40 1.84 -7.99	25.06 1.89 -6.10	27.47 1.83 -8.54	29.00 1.94 -7.80	27.10 1.63 -9.01	23.99 1.44 -8.45	19.88 1.40 -4.92
BARRETT_IC_5 23708	17.59 1.27 -3.15	16.27 1.16 -3.30	14.01																					

BAYONEEC___CTG10 323750	14.43 1.25 0.00	12.94 1.12 0.00	12.66 1.06 0.00	12.67 1.07 0.00	12.73 1.09 0.00	13.34 1.14 0.00	14.38 1.22 0.00	15.27 1.27 0.00	16.03 1.40 0.00	16.80 1.49 0.00	16.76 1.47 0.00	16.64 1.50 0.00	16.48 1.48 0.00	15.83 1.48 0.00	15.32 1.48 0.00	15.29 1.48 0.00	16.22 1.57 0.00	18.33 1.76 0.00	18.87 1.81 0.00	18.87 1.78 0.00	21.14 1.89 0.00	18.04 1.58 0.00	15.51 1.41 0.00	14.95 1.38 0.00
BAYONEEC___CTG2 323683	14.43 1.25 0.00	12.94 1.12 0.00	12.66 1.06 0.00	12.67 1.07 0.00	12.73 1.09 0.00	13.34 1.14 0.00	14.38 1.22 0.00	15.27 1.27 0.00	16.03 1.40 0.00	16.80 1.49 0.00	16.76 1.47 0.00	16.64 1.50 0.00	16.48 1.48 0.00	15.83 1.48 0.00	15.32 1.48 0.00	15.29 1.48 0.00	16.22 1.57 0.00	18.33 1.76 0.00	18.87 1.81 0.00	18.87 1.78 0.00	21.14 1.89 0.00	18.04 1.58 0.00	15.51 1.41 0.00	14.95 1.38 0.00
BAYONEEC___CTG3 323684	14.43 1.25 0.00	12.94 1.12 0.00	12.66 1.06 0.00	12.67 1.07 0.00	12.73 1.09 0.00	13.34 1.14 0.00	14.38 1.22 0.00	15.27 1.27 0.00	16.03 1.40 0.00	16.80 1.49 0.00	16.76 1.47 0.00	16.64 1.50 0.00	16.48 1.48 0.00	15.83 1.48 0.00	15.32 1.48 0.00	15.29 1.48 0.00	16.22 1.57 0.00	18.33 1.76 0.00	18.87 1.81 0.00	18.87 1.78 0.00	21.14 1.89 0.00	18.04 1.58 0.00	15.51 1.41 0.00	14.95 1.38 0.00
BAYONEEC___CTG4 323685	14.43 1.25 0.00	12.94 1.12 0.00	12.66 1.06 0.00	12.67 1.07 0.00	12.73 1.09 0.00	13.34 1.14 0.00	14.38 1.22 0.00	15.27 1.27 0.00	16.03 1.40 0.00	16.80 1.49 0.00	16.76 1.47 0.00	16.64 1.50 0.00	16.48 1.48 0.00	15.83 1.48 0.00	15.32 1.48 0.00	15.29 1.48 0.00	16.22 1.57 0.00	18.33 1.76 0.00	18.87 1.81 0.00	18.87 1.78 0.00	21.14 1.89 0.00	18.04 1.58 0.00	15.51 1.41 0.00	14.95 1.38 0.00
BAYONEEC___CTG5 323686	14.43 1.25 0.00	12.94 1.12 0.00	12.66 1.06 0.00	12.67 1.07 0.00	12.73 1.09 0.00	13.34 1.14 0.00	14.38 1.22 0.00	15.27 1.27 0.00	16.03 1.40 0.00	16.80 1.49 0.00	16.76 1.47 0.00	16.64 1.50 0.00	16.48 1.48 0.00	15.83 1.48 0.00	15.32 1.48 0.00	15.29 1.48 0.00	16.22 1.57 0.00	18.33 1.76 0.00	18.87 1.81 0.00	18.87 1.78 0.00	21.14 1.89 0.00	18.04 1.58 0.00	15.51 1.41 0.00	14.95 1.38 0.00
BAYONEEC___CTG6 323687	14.43 1.25 0.00	12.94 1.12 0.00	12.66 1.06 0.00	12.67 1.07 0.00	12.73 1.09 0.00	13.34 1.14 0.00	14.38 1.22 0.00	15.27 1.27 0.00	16.03 1.40 0.00	16.80 1.49 0.00	16.76 1.47 0.00	16.64 1.50 0.00	16.48 1.48 0.00	15.83 1.48 0.00	15.32 1.48 0.00	15.29 1.48 0.00	16.22 1.57 0.00	18.33 1.76 0.00	18.87 1.81 0.00	18.87 1.78 0.00	21.14 1.89 0.00	18.04 1.58 0.00	15.51 1.41 0.00	14.95 1.38 0.00
BAYONEEC___CTG7 323688	14.43 1.25 0.00	12.94 1.12 0.00	12.66 1.06 0.00	12.67 1.07 0.00	12.73 1.09 0.00	13.34 1.14 0.00	14.38 1.22 0.00	15.27 1.27 0.00	16.03 1.40 0.00	16.80 1.49 0.00	16.76 1.47 0.00	16.64 1.50 0.00	16.48 1.48 0.00	15.83 1.48 0.00	15.32 1.48 0.00	15.29 1.48 0.00	16.22 1.57 0.00	18.33 1.76 0.00	18.87 1.81 0.00	18.87 1.78 0.00	21.14 1.89 0.00	18.04 1.58 0.00	15.51 1.41 0.00	14.95 1.38 0.00
BAYONEEC___CTG8 323689	14.43 1.25 0.00	12.94 1.12 0.00	12.66 1.06 0.00	12.67 1.07 0.00	12.73 1.09 0.00	13.34 1.14 0.00	14.38 1.22 0.00	15.27 1.27 0.00	16.03 1.40 0.00	16.80 1.49 0.00	16.76 1.47 0.00	16.64 1.50 0.00	16.48 1.48 0.00	15.83 1.48 0.00	15.32 1.48 0.00	15.29 1.48 0.00	16.22 1.57 0.00	18.33 1.76 0.00	18.87 1.81 0.00	18.87 1.78 0.00	21.14 1.89 0.00	18.04 1.58 0.00	15.51 1.41 0.00	14.95 1.38 0.00
BAYONEEC___CTG9 323749	14.43 1.25 0.00	12.94 1.12 0.00	12.66 1.06 0.00	12.67 1.07 0.00	12.73 1.09 0.00	13.34 1.14 0.00	14.38 1.22 0.00	15.27 1.27 0.00	16.03 1.40 0.00	16.80 1.49 0.00	16.76 1.47 0.00	16.64 1.50 0.00	16.48 1.48 0.00	15.83 1.48 0.00	15.32 1.48 0.00	15.29 1.48 0.00	16.22 1.57 0.00	18.33 1.76 0.00	18.87 1.81 0.00	18.87 1.78 0.00	21.14 1.89 0.00	18.04 1.58 0.00	15.51 1.41 0.00	14.95 1.38 0.00
BEACON___LESR 323632	14.11 0.74 -0.20	12.51 0.67 -0.03	12.25 0.65 0.00	12.26 0.66 0.00	12.34 0.70 0.00	13.02 0.74 -0.07	14.16 0.82 -0.19	15.06 0.77 -0.29	15.74 0.80 -0.31	16.40 0.80 -0.29	16.46 0.84 -0.33	16.27 0.85 -0.28	16.08 0.81 -0.28	15.23 0.80 -0.08	14.66 0.80 -0.02	14.69 0.79 -0.09	15.64 0.83 -0.15	17.90 0.96 -0.37	18.50 1.04 -0.40	18.54 1.04 -0.40	20.95 1.23 -0.46	17.84 1.00 -0.38	15.24 0.83 -0.31	14.59 0.77 -0.25
BEAVER RIVER___HYD 24048	11.60 0.15 1.72	11.69 0.09 0.22	11.72 0.12 0.00	11.71 0.10 0.00	11.72 0.08 0.00	11.62 0.04 0.62	11.57 0.08 1.67	11.60 0.20 2.59	12.07 0.18 2.74	12.91 0.18 2.59	12.55 0.17 2.91	12.83 0.15 2.46	12.70 0.13 2.43	13.78 0.13 0.70	13.87 0.17 0.14	13.18 0.17 0.80	13.50 0.19 1.34	13.57 0.25 3.25	13.84 0.29 3.51	13.85 0.29 3.53	15.58 0.35 4.03	13.39 0.30 3.37	11.58 0.20 2.71	11.57 0.16 2.17
BEEBEE_GT_13 23619	13.22 0.04 0.00	11.83 0.01 0.00	11.62 0.02 0.00	11.60 0.00 0.00	11.71 0.07 0.00	12.30 0.10 0.00	13.20 0.04 0.00	14.16 0.17 0.00	14.80 0.18 0.00	15.51 0.20 0.00	15.43 0.14 0.00	15.23 0.09 0.00	15.11 0.12 0.00	14.41 0.10 0.04	13.88 0.06 0.01	13.84 0.04 0.01	14.64 -0.01 0.00	16.54 -0.03 0.00	17.06 0.00 0.00	17.13 0.03 0.00	19.28 0.02 0.00	16.66 0.20 0.00	14.17 0.07 0.00	13.60 0.03 0.00
BETHLEHEM___GRP 23843	13.98 0.61 -0.20	12.40 0.56 -0.03	12.14 0.53 0.00	12.15 0.55 0.00	12.23 0.59 0.00	12.90 0.62 -0.07	14.02 0.67 -0.19	14.88 0.59 -0.29	15.54 0.60 -0.31	16.21 0.60 -0.29	16.23 0.61 -0.33	16.04 0.62 -0.28	15.86 0.58 -0.28	15.03 0.60 -0.08	14.47 0.61 -0.02	14.50 0.59 -0.09	15.44 0.63 -0.15	17.65 0.71 -0.37	18.23 0.77 -0.40	18.25 0.75 -0.40	20.58 0.87 -0.46	17.55 0.71 -0.38	15.03 0.62 -0.31	14.40 0.58 -0.25
BETHLEHEM___GS1 323560	13.98 0.61 -0.20	12.40 0.56 -0.03	12.14 0.53 0.00	12.15 0.55 0.00	12.23 0.59 0.00	12.90 0.62 -0.07	14.02 0.67 -0.19	14.88 0.59 -0.29	15.54 0.60 -0.31	16.21 0.60 -0.29	16.23 0.61 -0.33	16.04 0.62 -0.28	15.86 0.58 -0.28	15.03 0.60 -0.08	14.47 0.61 -0.02	14.50 0.59 -0.09	15.44 0.63 -0.15	17.65 0.71 -0.37	18.23 0.77 -0.40	18.25 0.75 -0.40	20.58 0.87 -0.46	17.55 0.71 -0.38	15.03 0.62 -0.31	14.40 0.58 -0.25
BETHLEHEM___GS2 323561	13.98 0.61 -0.20	12.40 0.56 -0.03	12.14 0.53 0.00	12.15 0.55 0.00	12.23 0.59 0.00	12.90 0.62 -0.07	14.02 0.67 -0.19	14.88 0.59 -0.29	15.54 0.60 -0.31	16.21 0.60 -0.29	16.23 0.61 -0.33	16.04 0.62 -0.28	15.86 0.58 -0.28	15.03 0.60 -0.08	14.47 0.61 -0.02	14.50 0.59 -0.09	15.44 0.63 -0.15	17.65 0.71 -0.37	18.23 0.77 -0.40	18.25 0.75 -0.40	20.58 0.87 -0.46	17.55 0.71 -0.38	15.03 0.62 -0.31	14.40 0.58 -0.25

BETHLEHEM___GS3 323562	13.98 0.61 -0.20	12.40 0.56 -0.03	12.14 0.53 0.00	12.15 0.55 0.00	12.23 0.59 0.00	12.90 0.62 -0.07	14.02 0.67 -0.19	14.88 0.59 -0.29	15.54 0.60 -0.31	16.21 0.60 -0.29	16.23 0.61 -0.33	16.04 0.62 -0.28	15.86 0.58 -0.28	15.03 0.60 -0.08	14.47 0.61 -0.02	14.50 0.59 -0.09	15.44 0.63 -0.15	17.65 0.71 -0.37	18.23 0.77 -0.40	18.25 0.75 -0.40	20.58 0.87 -0.46	17.55 0.71 -0.38	15.03 0.62 -0.31	14.40 0.58 -0.25
BETHLEHEM___STEEL 23779	12.88 -0.30 0.00	11.54 -0.27 0.00	11.36 -0.24 0.00	11.35 -0.26 0.00	11.47 -0.17 0.00	12.08 -0.12 0.00	12.90 -0.26 0.00	15.09 -0.06 -1.15	18.92 -0.15 -4.44	22.76 -0.18 -7.63	23.30 -0.29 -8.30	20.64 -0.36 -5.86	23.43 -0.34 -8.78	22.29 -0.33 -8.26	16.43 -0.32 -2.91	15.62 -0.33 -2.14	15.36 -0.44 -1.14	16.02 -0.60 -0.04	16.52 -0.58 -0.04	16.54 -0.58 -0.02	21.15 -0.63 -2.53	16.17 -0.33 -0.04	13.75 -0.35 0.00	13.16 -0.41 0.00
BETHPAGE_CC_5 323564	16.27 1.45 -1.64	16.16 1.31 -3.04	14.05 1.25 -1.20	14.24 1.26 -1.37	14.50 1.29 -1.57	15.08 1.34 -1.53	16.12 1.46 -1.50	16.83 1.51 -1.32	16.93 1.64 -0.67	19.04 1.68 -2.05	19.31 1.71 -2.31	19.14 1.74 -2.26	19.20 1.84 -2.37	18.92 1.71 -2.86	18.38 1.67 -2.86	18.08 1.67 -2.59	18.69 1.79 -2.25	21.11 2.05 -2.49	22.01 2.12 -2.83	23.81 2.17 -4.54	26.63 2.39 -4.99	23.34 1.99 -4.89	19.38 1.58 -3.71	17.70 1.55 -2.59
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	12.96 -0.22 0.00	11.61 -0.20 0.00	11.43 -0.17 0.00	11.42 -0.19 0.00	11.53 -0.10 0.00	12.17 -0.04 0.00	13.00 -0.16 0.00	15.32 0.06 -1.26	19.46 -0.03 -4.87	23.62 -0.05 -8.35	24.22 -0.15 -9.08	21.31 -0.24 -6.42	24.38 -0.22 -9.61	23.21 -0.20 -9.06	16.84 -0.19 -3.19	15.96 -0.21 -2.35	15.60 -0.31 -1.25	16.15 -0.46 -0.05	16.68 -0.43 -0.05	16.69 -0.43 -0.03	21.54 -0.48 -2.77	16.31 -0.20 -0.05	13.86 -0.24 0.00	13.27 -0.30 0.00
BINGHAMTON___COGEN 23790	13.44 0.26 0.00	12.04 0.22 0.00	11.81 0.21 0.00	11.81 0.21 0.00	11.88 0.24 0.00	12.49 0.28 0.00	13.44 0.28 0.00	14.38 0.35 -0.03	15.10 0.35 -0.13	15.92 0.38 -0.22	15.88 0.35 -0.24	15.64 0.33 -0.17	15.58 0.33 -0.25	14.89 0.32 -0.23	14.21 0.29 -0.08	14.16 0.29 -0.06	14.98 0.29 -0.03	16.89 0.31 0.00	17.42 0.36 0.00	17.45 0.36 0.00	19.73 0.41 -0.07	16.84 0.38 0.00	14.39 0.30 0.00	13.84 0.27 0.00
BLACK RIVER___HYD 24047	12.27 0.28 1.19	11.86 0.20 0.15	11.82 0.22 0.00	11.81 0.21 0.00	11.84 0.20 0.00	11.96 0.18 0.43	12.27 0.26 1.15	12.61 0.41 1.79	13.14 0.41 1.89	13.95 0.43 1.79	13.68 0.40 2.01	13.82 0.38 1.70	13.68 0.36 1.68	14.18 0.32 0.48	14.05 0.30 0.10	13.58 0.32 0.55	14.08 0.35 0.93	14.77 0.45 2.25	15.13 0.50 2.42	15.17 0.51 2.44	17.09 0.62 2.78	14.62 0.49 2.33	12.57 0.35 1.88	12.36 0.29 1.50
BLISS_WT_PWR 323608	13.04 -0.14 0.00	11.69 -0.13 0.00	11.50 -0.10 0.00	11.47 -0.13 0.00	11.60 -0.03 0.00	12.27 0.06 0.00	13.13 -0.03 0.00	15.36 0.29 -1.07	18.95 0.22 -4.11	22.54 0.20 -7.03	23.03 0.09 -7.65	20.56 0.02 -5.40	23.12 0.03 -8.09	22.02 0.03 -7.64	16.56 0.03 -2.69	15.82 0.03 -1.98	15.63 -0.07 -1.05	16.41 -0.20 -0.04	16.95 -0.15 -0.04	16.93 -0.19 -0.02	21.36 -0.23 -2.33	16.51 0.02 -0.04	14.04 -0.06 0.00	13.43 -0.14 0.00
BLUE_CIRC_CHEM_DRP 24182	13.79 0.61 0.00	12.38 0.57 0.00	12.15 0.55 0.00	12.16 0.56 0.00	12.22 0.58 0.00	12.81 0.61 0.00	13.82 0.66 0.00	14.63 0.63 0.00	15.28 0.66 0.00	15.97 0.66 0.00	15.98 0.69 0.00	15.84 0.70 0.00	15.65 0.66 0.00	15.03 0.67 0.00	14.50 0.66 0.00	14.47 0.66 0.00	15.36 0.70 0.00	17.37 0.80 0.00	17.91 0.85 0.00	17.93 0.84 0.00	20.22 0.96 0.00	17.25 0.79 0.00	14.77 0.68 0.00	14.21 0.64 0.00
BOC_GAS_DRP 24189	13.76 0.58 0.00	12.35 0.53 0.00	12.11 0.51 0.00	12.12 0.52 0.00	12.19 0.55 0.00	12.78 0.57 0.00	13.78 0.62 0.00	14.61 0.62 0.00	15.25 0.63 0.00	15.96 0.64 0.00	15.95 0.66 0.00	15.81 0.67 0.00	15.64 0.64 0.00	15.00 0.65 0.00	14.49 0.65 0.00	14.45 0.64 0.00	15.34 0.69 0.00	17.35 0.78 0.00	17.88 0.82 0.00	17.90 0.80 0.00	20.16 0.91 0.00	17.22 0.76 0.00	14.75 0.65 0.00	14.18 0.61 0.00
BORALEX_4TH_BRANCH 23824	14.27 0.86 -0.23	12.62 0.78 -0.03	12.36 0.75 0.00	12.38 0.78 0.00	12.43 0.79 0.00	13.12 0.83 -0.08	14.33 0.95 -0.22	15.34 0.99 -0.34	15.98 1.00 -0.36	16.67 1.01 -0.34	16.72 1.04 -0.39	16.51 1.04 -0.33	16.31 0.99 -0.32	15.45 1.00 -0.09	14.86 1.00 -0.02	14.91 1.00 -0.11	15.92 1.08 -0.18	18.23 1.23 -0.43	18.84 1.31 -0.47	18.86 1.30 -0.47	21.27 1.48 -0.54	18.16 1.25 -0.45	15.50 1.04 -0.36	14.78 0.92 -0.29
BOWLINE___1 23526	14.21 1.03 0.00	12.74 0.92 0.00	12.48 0.88 0.00	12.48 0.88 0.00	12.55 0.91 0.00	13.14 0.94 0.00	14.16 1.00 0.00	15.05 1.05 0.00	15.78 1.16 0.00	16.54 1.23 0.00	16.51 1.22 0.00	16.38 1.24 0.00	16.24 1.24 0.00	15.59 1.23 0.00	15.07 1.23 0.00	15.04 1.23 0.00	15.98 1.32 0.00	18.08 1.51 0.00	18.61 1.55 0.00	18.61 1.52 0.00	20.89 1.64 0.00	17.81 1.35 0.00	15.27 1.17 0.00	14.71 1.14 0.00
BOWLINE___2 23595	14.21 1.03 0.00	12.74 0.92 0.00	12.48 0.88 0.00	12.48 0.88 0.00	12.55 0.91 0.00	13.14 0.94 0.00	14.17 1.01 0.00	15.05 1.05 0.00	15.80 1.17 0.00	16.54 1.23 0.00	16.51 1.22 0.00	16.38 1.24 0.00	16.24 1.24 0.00	15.59 1.23 0.00	15.07 1.23 0.00	15.04 1.23 0.00	15.98 1.32 0.00	18.08 1.51 0.00	18.61 1.55 0.00	18.63 1.54 0.00	20.89 1.64 0.00	17.81 1.35 0.00	15.27 1.17 0.00	14.71 1.14 0.00
BROOKHAVEN___DRP 24191	16.31 1.54 -1.59	16.31 1.30 -3.20	14.09 1.23 -1.26	14.31 1.26 -1.45	14.56 1.27 -1.66	15.13 1.32 -1.61	16.17 1.43 -1.58	16.84 1.57 -1.28	16.95 1.68 -0.64	18.67 1.68 -1.67	18.87 1.70 -1.88	18.70 1.71 -1.85	18.78 1.86 -1.93	18.59 1.71 -2.53	18.00 1.69 -2.47	17.68 1.71 -2.16	18.36 1.85 -1.85	20.73 2.05 -2.11	21.97 2.12 -2.79	23.67 2.05 -4.52	26.63 2.27 -5.10	23.17 1.92 -4.79	19.20 1.63 -3.47	17.70 1.61 -2.52
BROOKLYN_NAVY_YARD 23515	14.43 1.25 0.00	12.94 1.12 0.00	12.66 1.06 0.00	12.67 1.07 0.00	12.73 1.09 0.00	13.34 1.14 0.00	14.40 1.24 0.00	15.28 1.29 0.00	16.04 1.42 0.00	16.83 1.52 0.00	16.76 1.47 0.00	16.64 1.50 0.00	16.47 1.47 0.00	15.83 1.48 0.00	15.32 1.48 0.00	15.29 1.48 0.00	16.24 1.58 0.00	18.35 1.77 0.00	18.87 1.81 0.00	18.87 1.78 0.00	21.14 1.89 0.00	18.04 1.58 0.00	15.52 1.42 0.00	14.97 1.40 0.00
BROOKLYN___ARMY_DRP 323595	14.49 1.31 -0.01	12.98 1.16 -0.01	12.70 1.09 -0.01	12.71 1.10 -0.01	12.78 1.13 -0.01	13.37 1.16 -0.01	14.43 1.26 -0.01	15.33 1.33 0.00	16.13 1.49 -0.01	16.90 1.58 -0.01	16.87 1.58 -0.01	16.75 1.60 -0.01	16.59 1.59 -0.01	15.94 1.58 -0.01	15.41 1.56 -0.01	15.38 1.56 -0.01	16.35 1.68 -0.01	18.47 1.89 -0.01	19.01 1.94 -0.01	19.01 1.91 -0.01	21.32 2.06 -0.01	18.18 1.71 -0.01	15.58 1.48 -0.01	15.03 1.45 -0.01

BROOME_2_LFGE 323671	13.44 0.26 0.00	12.04 0.22 0.00	11.81 0.21 0.00	11.81 0.21 0.00	11.88 0.24 0.00	12.49 0.28 0.00	13.44 0.28 0.00	14.38 0.35 -0.03	15.10 0.35 -0.13	15.92 0.38 -0.22	15.88 0.35 -0.24	15.64 0.33 -0.17	15.58 0.33 -0.25	14.89 0.32 -0.23	14.21 0.29 -0.08	14.16 0.29 -0.06	14.98 0.29 -0.03	16.89 0.31 0.00	17.42 0.36 0.00	17.45 0.36 0.00	19.73 0.41 -0.07	16.84 0.38 0.00	14.39 0.30 0.00	13.84 0.27 0.00
BROOME__LFGE 323600	13.44 0.26 0.00	12.04 0.22 0.00	11.81 0.21 0.00	11.81 0.21 0.00	11.88 0.24 0.00	12.49 0.28 0.00	13.44 0.28 0.00	14.38 0.35 -0.03	15.10 0.35 -0.13	15.92 0.38 -0.22	15.88 0.35 -0.24	15.64 0.33 -0.17	15.58 0.33 -0.25	14.89 0.32 -0.23	14.21 0.29 -0.08	14.16 0.29 -0.06	14.98 0.29 -0.03	16.89 0.31 0.00	17.42 0.36 0.00	17.45 0.36 0.00	19.73 0.41 -0.07	16.84 0.38 0.00	14.39 0.30 0.00	13.84 0.27 0.00
BURROWS__LYONSDAL 23803	12.69 0.22 0.71	11.89 0.17 0.09	11.79 0.19 0.00	11.78 0.17 0.00	11.81 0.17 0.00	12.12 0.17 0.26	12.69 0.22 0.69	13.28 0.35 1.07	13.83 0.34 1.13	14.60 0.35 1.07	14.42 0.34 1.20	14.44 0.32 1.02	14.31 0.32 1.00	14.35 0.29 0.29	14.07 0.29 0.06	13.77 0.29 0.33	14.42 0.32 0.56	15.61 0.38 1.35	16.02 0.41 1.45	16.04 0.41 1.46	18.07 0.48 1.67	15.46 0.39 1.39	13.27 0.30 1.12	12.93 0.26 0.90
CAITHNESS_CC_1 323624	16.28 1.52 -1.59	16.29 1.28 -3.20	14.08 1.22 -1.26	14.30 1.25 -1.45	14.55 1.26 -1.66	15.12 1.31 -1.61	16.16 1.42 -1.58	16.83 1.55 -1.28	16.95 1.68 -0.64	18.67 1.68 -1.67	18.85 1.68 -1.88	18.70 1.71 -1.84	18.78 1.86 -1.93	18.58 1.69 -2.53	18.00 1.69 -2.47	17.68 1.71 -2.16	18.34 1.83 -1.85	20.72 2.04 -2.11	21.95 2.10 -2.79	23.65 2.03 -4.52	26.59 2.23 -5.10	23.14 1.89 -4.79	19.19 1.62 -3.47	17.69 1.60 -2.52
CALPINE BETH_PAGE_GT4 24209	16.30 1.46 -1.65	16.11 1.33 -2.96	14.05 1.28 -1.17	14.23 1.29 -1.34	14.48 1.30 -1.53	15.06 1.37 -1.49	16.09 1.47 -1.46	16.86 1.53 -1.34	16.94 1.64 -0.68	19.19 1.67 -2.20	19.49 1.71 -2.48	19.31 1.73 -2.44	19.39 1.84 -2.55	19.03 1.71 -2.98	18.53 1.66 -3.02	18.25 1.66 -2.78	18.85 1.77 -2.42	21.25 2.04 -2.64	21.93 2.10 -2.77	23.75 2.19 -4.47	26.54 2.43 -4.86	23.41 2.02 -4.93	19.48 1.58 -3.81	17.72 1.53 -2.61
CALPINE_BETH_PAGE_GT_4 323586	16.30 1.46 -1.65	16.11 1.33 -2.96	14.05 1.28 -1.17	14.23 1.29 -1.34	14.48 1.30 -1.53	15.06 1.37 -1.49	16.09 1.47 -1.46	16.86 1.53 -1.34	16.94 1.64 -0.68	19.19 1.67 -2.20	19.49 1.71 -2.48	19.31 1.73 -2.44	19.39 1.84 -2.55	19.03 1.71 -2.98	18.53 1.66 -3.02	18.25 1.66 -2.78	18.85 1.77 -2.42	21.25 2.04 -2.64	21.93 2.10 -2.77	23.75 2.19 -4.47	26.54 2.43 -4.86	23.41 2.02 -4.93	19.48 1.58 -3.81	17.72 1.53 -2.61
CALPINE_BP_GT1 23823	16.30 1.46 -1.65	16.11 1.33 -2.96	14.05 1.28 -1.17	14.23 1.29 -1.34	14.48 1.30 -1.53	15.06 1.37 -1.49	16.09 1.47 -1.46	16.86 1.53 -1.34	16.94 1.64 -0.68	19.19 1.67 -2.20	19.49 1.71 -2.48	19.31 1.73 -2.44	19.39 1.84 -2.55	19.03 1.71 -2.98	18.53 1.66 -3.02	18.25 1.66 -2.78	18.85 1.77 -2.42	21.25 2.04 -2.64	21.93 2.10 -2.77	23.75 2.19 -4.47	26.54 2.43 -4.86	23.41 2.02 -4.93	19.48 1.58 -3.81	17.72 1.53 -2.61
CALSPAN__DRP 24200	12.88 -0.30 0.00	11.54 -0.27 0.00	11.36 -0.24 0.00	11.35 -0.26 0.00	11.47 -0.17 0.00	12.08 -0.12 0.00	12.90 -0.26 0.00	15.09 -0.06 -1.15	18.92 -0.15 -4.44	22.76 -0.18 -7.63	23.30 -0.29 -8.30	20.64 -0.36 -5.86	23.43 -0.34 -8.78	22.29 -0.33 -8.26	16.43 -0.32 -2.91	15.62 -0.33 -2.14	15.36 -0.44 -1.14	16.02 -0.60 -0.04	16.52 -0.58 -0.04	16.54 -0.58 -0.02	21.15 -0.63 -2.53	16.17 -0.33 -0.04	13.75 -0.35 0.00	13.16 -0.41 0.00
CANDIGU_WT_PWR 323617	13.27 0.09 0.00	11.89 0.07 0.00	11.68 0.08 0.00	11.67 0.07 0.00	11.78 0.14 0.00	12.39 0.18 0.00	13.30 0.15 0.00	14.51 0.13 -0.39	16.25 0.10 -1.52	18.27 0.11 -2.84	18.42 0.03 -3.10	17.31 -0.02 -2.19	18.25 -0.01 -3.27	17.42 -0.01 -3.08	14.88 -0.04 -1.08	14.57 -0.04 -0.80	14.98 -0.10 -0.42	16.40 -0.18 -0.01	16.92 -0.15 -0.01	16.96 -0.14 -0.01	20.04 -0.15 -0.94	16.46 -0.02 -0.01	14.04 -0.06 0.00	13.49 -0.08 0.00
CARR STREET_E_SYR 24060	13.17 -0.01 0.00	11.79 -0.02 0.00	11.58 -0.02 0.00	11.57 -0.03 0.00	11.63 -0.01 0.00	12.20 0.00 0.00	13.17 0.01 0.00	14.05 0.06 0.00	14.67 0.04 0.00	15.38 0.06 0.00	15.32 0.03 0.00	15.17 0.03 0.00	15.03 0.03 0.00	14.37 0.01 0.00	13.84 0.00 0.00	13.81 0.00 0.00	14.64 -0.01 0.00	16.56 -0.02 0.00	17.04 -0.02 0.00	17.09 0.00 0.00	19.26 0.00 0.00	16.47 0.02 0.00	14.08 -0.01 0.00	13.53 -0.04 0.00
CARTHAGE__PAPER 23857	12.06 0.22 1.34	11.80 0.15 0.17	11.78 0.17 0.00	11.76 0.16 0.00	11.79 0.15 0.00	11.84 0.12 0.48	12.04 0.18 1.30	12.31 0.32 2.01	12.81 0.31 2.13	13.62 0.32 2.01	13.33 0.31 2.26	13.51 0.29 1.92	13.38 0.27 1.89	14.03 0.23 0.55	13.98 0.25 0.11	13.45 0.26 0.62	13.90 0.29 1.05	14.41 0.36 2.53	14.74 0.41 2.73	14.77 0.43 2.75	16.62 0.50 3.13	14.25 0.41 2.62	12.27 0.28 2.11	12.12 0.23 1.69
CE_DUNWOOD__DRP 24194	14.30 1.12 0.00	12.83 1.02 0.00	12.56 0.96 0.00	12.56 0.96 0.00	12.63 0.99 0.00	13.23 1.03 0.00	14.26 1.11 0.00	15.16 1.16 0.00	15.91 1.29 0.00	16.68 1.36 0.00	16.65 1.36 0.00	16.52 1.38 0.00	16.36 1.36 0.00	15.72 1.36 0.00	15.18 1.34 0.00	15.15 1.34 0.00	16.11 1.45 0.00	18.21 1.64 0.00	18.75 1.69 0.00	18.75 1.66 0.00	21.05 1.79 0.00	17.94 1.48 0.00	15.38 1.28 0.00	14.83 1.26 0.00
CE_MILLWOOD__DRP 24193	14.27 1.09 0.00	12.80 0.98 0.00	12.53 0.93 0.00	12.54 0.94 0.00	12.59 0.95 0.00	13.19 0.99 0.00	14.22 1.07 0.00	15.12 1.12 0.00	15.87 1.24 0.00	16.63 1.32 0.00	16.61 1.32 0.00	16.47 1.33 0.00	16.32 1.32 0.00	15.66 1.31 0.00	15.14 1.30 0.00	15.11 1.30 0.00	16.05 1.39 0.00	18.16 1.59 0.00	18.70 1.64 0.00	18.70 1.61 0.00	20.99 1.73 0.00	17.89 1.43 0.00	15.34 1.24 0.00	14.78 1.21 0.00
CE_NYC2_DRP 24202	14.49 1.31 -0.01	12.98 1.16 -0.01	12.71 1.10 -0.01	12.72 1.11 -0.01	12.79 1.14 -0.01	13.40 1.18 -0.01	14.44 1.28 -0.01	15.31 1.32 0.00	16.10 1.46 -0.01	16.87 1.55 -0.01	16.84 1.54 -0.01	16.71 1.56 -0.01	16.55 1.54 -0.01	15.89 1.54 -0.01	15.38 1.54 -0.01	15.35 1.53 -0.01	16.29 1.63 -0.01	18.42 1.84 -0.01	18.95 1.88 -0.01	18.95 1.85 -0.01	21.25 1.98 -0.01	18.13 1.66 -0.01	15.56 1.45 -0.01	15.02 1.44 -0.01
CE_NYC_DRP 24195	14.43 1.25 0.00	12.94 1.12 0.00	12.66 1.06 0.00	12.67 1.07 0.00	12.73 1.09 0.00	13.34 1.14 0.00	14.38 1.22 0.00	15.27 1.27 0.00	16.04 1.42 0.00	16.82 1.50 0.00	16.77 1.48 0.00	16.64 1.50 0.00	16.48 1.48 0.00	15.84 1.49 0.00	15.32 1.48 0.00	15.29 1.48 0.00	16.24 1.58 0.00	18.35 1.77 0.00	18.87 1.81 0.00	18.87 1.78 0.00	21.16 1.91 0.00	18.04 1.58 0.00	15.49 1.40 0.00	14.95 1.38 0.00

CHAFFEE___LFGE 323603	12.93 -0.25 0.00	11.59 -0.22 0.00	11.40 -0.20 0.00	11.39 -0.21 0.00	11.53 -0.10 0.00	12.17 -0.04 0.00	13.00 -0.16 0.00	15.19 0.08 -1.11	18.92 0.01 -4.28	22.65 0.00 -7.34	23.15 -0.12 -7.98	20.58 -0.20 -5.64	23.26 -0.18 -8.44	22.14 -0.17 -7.96	16.48 -0.17 -2.80	15.71 -0.17 -2.07	15.47 -0.28 -1.10	16.18 -0.43 -0.04	16.71 -0.39 -0.04	16.73 -0.39 -0.02	21.24 -0.44 -2.43	16.33 -0.16 -0.04	13.87 -0.23 0.00	13.27 -0.30 0.00
CHATEAUG_WT_PWR 323614	6.36 -0.54 6.28	10.54 -0.46 0.81	11.20 -0.41 0.00	11.21 -0.39 0.00	11.22 -0.41 0.01	9.52 -0.41 2.27	6.64 -0.43 6.08	4.10 -0.46 9.44	4.22 -0.44 9.97	5.43 -0.46 9.42	4.23 -0.46 10.60	5.71 -0.45 8.97	5.70 -0.45 8.85	11.35 -0.44 2.56	12.88 -0.44 0.52	10.45 -0.46 2.91	9.27 -0.48 4.90	4.18 -0.55 11.85	3.69 -0.60 12.78	3.60 -0.63 12.86	3.86 -0.73 14.67	3.51 -0.68 12.27	3.63 -0.58 9.89	5.15 -0.53 7.89
CHAT_HIGH_FALL_HYD 323578	6.46 -0.57 6.16	10.54 -0.48 0.79	11.18 -0.42 0.00	11.20 -0.41 0.00	11.21 -0.42 0.01	9.56 -0.43 2.22	6.76 -0.43 5.96	4.27 -0.48 9.25	4.40 -0.45 9.77	5.60 -0.47 9.24	4.42 -0.47 10.40	5.88 -0.47 8.79	5.86 -0.46 8.67	11.39 -0.46 2.50	12.86 -0.47 0.51	10.49 -0.47 2.85	9.36 -0.50 4.80	4.40 -0.56 11.61	3.92 -0.61 12.52	3.83 -0.65 12.61	4.13 -0.75 14.38	3.72 -0.71 12.03	3.81 -0.59 9.69	5.29 -0.54 7.74
CHAUTAUQUA___LFGE 323629	13.09 -0.09 0.00	11.73 -0.08 0.00	11.54 -0.06 0.00	11.54 -0.06 0.00	11.67 0.04 0.00	12.34 0.13 0.00	13.21 0.05 0.00	15.30 0.28 -1.02	18.77 0.20 -3.94	22.28 0.20 -6.77	22.74 0.08 -7.37	20.33 -0.02 -5.20	22.79 0.00 -7.79	21.70 0.01 -7.34	16.42 0.00 -2.58	15.70 -0.01 -1.90	15.52 -0.15 -1.01	16.31 -0.30 -0.03	16.82 -0.27 -0.03	16.86 -0.26 -0.02	21.23 -0.27 -2.24	16.49 0.00 -0.03	14.05 -0.04 0.00	13.46 -0.11 0.00
CH_MIDHUDSON___DRP 24192	14.25 1.07 0.00	12.78 0.97 0.00	12.52 0.92 0.00	12.53 0.93 0.00	12.59 0.95 0.00	13.18 0.98 0.00	14.21 1.05 0.00	15.10 1.11 0.00	15.85 1.23 0.00	16.60 1.29 0.00	16.59 1.30 0.00	16.46 1.32 0.00	16.30 1.30 0.00	15.64 1.29 0.00	15.11 1.27 0.00	15.08 1.27 0.00	16.03 1.38 0.00	18.16 1.59 0.00	18.70 1.64 0.00	18.72 1.62 0.00	21.01 1.75 0.00	17.89 1.43 0.00	15.34 1.24 0.00	14.78 1.21 0.00
CH_MISC_IPPS 23765	14.29 1.11 0.00	12.81 0.99 0.00	12.55 0.95 0.00	12.55 0.95 0.00	12.62 0.98 0.00	13.22 1.01 0.00	14.22 1.07 0.00	15.13 1.13 0.00	15.88 1.26 0.00	16.65 1.33 0.00	16.64 1.35 0.00	16.49 1.35 0.00	16.33 1.33 0.00	15.67 1.32 0.00	15.14 1.30 0.00	15.11 1.30 0.00	16.06 1.41 0.00	18.23 1.66 0.00	18.77 1.71 0.00	18.79 1.69 0.00	21.09 1.83 0.00	17.96 1.50 0.00	15.39 1.30 0.00	14.82 1.25 0.00
CH_RES_BVR_FALLS 23983	16.44 -0.11 -3.36	12.18 -0.07 -0.43	11.54 -0.06 0.00	11.54 -0.06 0.00	11.59 -0.06 0.00	13.36 -0.06 -1.21	16.33 -0.08 -3.25	18.98 -0.07 -5.05	19.88 -0.07 -5.33	20.28 -0.08 -5.04	20.88 -0.08 -5.67	19.85 -0.09 -4.80	19.62 -0.10 -4.73	15.59 -0.13 -1.37	13.98 -0.14 -0.28	15.23 -0.14 -1.55	17.13 -0.15 -2.62	22.75 -0.15 -6.33	23.74 -0.15 -6.83	23.80 -0.17 -6.88	26.90 -0.19 -7.84	22.85 -0.16 -6.56	19.25 -0.13 -5.29	17.68 -0.11 -4.22
CH_RES_NIAGARA 23895	12.32 -0.86 0.00	11.06 -0.76 0.00	10.88 -0.72 0.00	10.87 -0.73 0.00	10.98 -0.66 0.00	11.55 -0.66 0.00	12.29 -0.87 0.00	12.87 -0.71 0.42	12.20 -0.83 1.59	11.75 -0.89 2.67	11.39 -0.99 2.91	12.02 -1.06 2.06	10.88 -1.03 3.08	10.57 -0.98 2.80	11.90 -0.94 1.00	12.11 -0.95 0.74	13.14 -1.10 0.42	15.18 -1.36 0.03	15.66 -1.37 0.03	15.70 -1.37 0.02	16.85 -1.50 0.90	15.34 -1.09 0.03	13.08 -1.02 0.00	12.57 -1.00 0.00
CH_RES_SYRACUSE 23985	13.21 0.03 0.00	11.83 0.01 0.00	11.61 0.01 0.00	11.61 0.01 0.00	11.67 0.04 0.00	12.24 0.04 0.00	13.21 0.05 0.00	14.14 0.14 0.00	14.71 0.09 0.00	15.42 0.11 0.00	15.38 0.09 0.00	15.23 0.09 0.00	15.07 0.08 0.00	14.41 0.06 0.00	13.88 0.04 0.00	13.85 0.04 0.00	14.68 0.03 0.00	16.61 0.03 0.00	17.11 0.05 0.00	17.15 0.05 0.00	19.31 0.06 0.00	16.54 0.08 0.00	14.14 0.04 0.00	13.58 0.01 0.00
CLINTON_WT_PWR 323605	6.36 -0.54 6.28	10.54 -0.46 0.81	11.20 -0.41 0.00	11.21 -0.39 0.00	11.22 -0.41 0.01	9.52 -0.41 2.27	6.64 -0.43 6.08	4.10 -0.46 9.44	4.22 -0.44 9.97	5.43 -0.46 9.42	4.23 -0.46 10.60	5.71 -0.45 8.97	5.70 -0.45 8.85	11.35 -0.44 2.56	12.88 -0.44 0.52	10.45 -0.46 2.91	9.27 -0.48 4.90	4.18 -0.55 11.85	3.69 -0.60 12.78	3.60 -0.63 12.86	3.86 -0.73 14.67	3.51 -0.68 12.27	3.63 -0.58 9.89	5.15 -0.53 7.89
CLINTON___LFGE 323618	6.47 -0.46 6.25	10.62 -0.39 0.81	11.28 -0.32 0.00	11.28 -0.32 0.00	11.31 -0.33 0.01	9.62 -0.33 2.26	6.79 -0.32 6.05	4.26 -0.35 9.39	4.40 -0.31 9.92	5.62 -0.32 9.38	4.42 -0.32 10.55	5.91 -0.30 8.93	5.88 -0.32 8.80	11.48 -0.33 2.54	12.99 -0.33 0.51	10.57 -0.34 2.89	9.42 -0.37 4.87	4.37 -0.41 11.78	3.91 -0.44 12.71	3.82 -0.48 12.80	4.12 -0.54 14.59	3.71 -0.54 12.21	3.78 -0.48 9.84	5.28 -0.43 7.85
COLONIE_LFGE___ 323577	14.18 0.75 -0.25	12.53 0.69 -0.03	12.26 0.66 0.00	12.29 0.68 0.00	12.34 0.70 0.00	13.03 0.73 -0.09	14.20 0.80 -0.24	15.20 0.83 -0.38	15.83 0.80 -0.40	16.52 0.83 -0.38	16.57 0.86 -0.42	16.36 0.86 -0.36	16.16 0.81 -0.35	15.27 0.82 -0.10	14.66 0.80 -0.02	14.72 0.79 -0.12	15.70 0.85 -0.20	18.01 0.96 -0.47	18.63 1.06 -0.51	18.65 1.04 -0.52	21.08 1.23 -0.59	17.99 1.04 -0.49	15.40 0.90 -0.40	14.70 0.81 -0.32
COPENHAGEN_WT_PWR 323753	12.33 0.24 1.09	11.84 0.17 0.14	11.79 0.19 0.00	11.78 0.17 0.00	11.80 0.16 0.00	11.97 0.16 0.39	12.33 0.22 1.05	12.71 0.35 1.64	13.25 0.35 1.73	14.05 0.37 1.63	13.80 0.35 1.84	13.92 0.33 1.56	13.78 0.32 1.53	14.17 0.26 0.44	14.01 0.26 0.09	13.57 0.26 0.50	14.11 0.31 0.85	14.90 0.38 2.05	15.27 0.43 2.22	15.31 0.44 2.23	17.25 0.54 2.54	14.76 0.43 2.13	12.68 0.30 1.71	12.45 0.24 1.37
CORNELL____ 23752	13.50 0.32 0.00	12.07 0.26 0.00	11.86 0.25 0.00	11.85 0.24 0.00	11.92 0.28 0.00	12.52 0.32 0.00	13.57 0.41 0.00	14.57 0.55 -0.02	15.29 0.57 -0.10	16.09 0.61 -0.17	16.05 0.58 -0.18	15.83 0.56 -0.13	15.74 0.56 -0.19	15.04 0.52 -0.17	14.37 0.47 -0.06	14.33 0.47 -0.04	15.16 0.48 -0.02	17.12 0.55 0.00	17.59 0.53 0.00	17.62 0.53 0.00	19.91 0.60 -0.05	16.98 0.53 0.00	14.49 0.39 0.00	13.92 0.35 0.00
COXSACKIE___GT 23611	14.12 0.94 0.00	12.67 0.85 0.00	12.43 0.82 0.00	12.44 0.84 0.00	12.51 0.87 0.00	13.11 0.90 0.00	14.08 0.92 0.00	14.95 0.95 0.00	15.66 1.04 0.00	16.42 1.10 0.00	16.42 1.13 0.00	16.28 1.14 0.00	16.08 1.08 0.00	15.44 1.09 0.00	14.86 1.02 0.00	14.83 1.02 0.00	15.80 1.14 0.00	17.98 1.41 0.00	18.56 1.50 0.00	18.63 1.54 0.00	20.99 1.73 0.00	17.81 1.35 0.00	15.27 1.17 0.00	14.67 1.10 0.00

CPV_VALLEY___CC1 323721	14.03 0.84 0.00	12.57 0.76 0.00	12.32 0.72 0.00	12.32 0.72 0.00	12.39 0.75 0.00	12.97 0.77 0.00	13.95 0.79 0.00	14.81 0.81 0.00	15.53 0.91 0.00	16.26 0.95 0.00	16.25 0.96 0.00	16.11 0.97 0.00	15.97 0.97 0.00	15.31 0.96 0.00	14.79 0.95 0.00	14.76 0.95 0.00	15.70 1.04 0.00	17.77 1.19 0.00	18.27 1.21 0.00	18.29 1.20 0.00	20.53 1.27 0.00	17.53 1.07 0.00	15.01 0.92 0.00	14.47 0.90 0.00
CPV_VALLEY___CC2 323722	14.03 0.84 0.00	12.57 0.76 0.00	12.32 0.72 0.00	12.32 0.72 0.00	12.39 0.75 0.00	12.97 0.77 0.00	13.95 0.79 0.00	14.81 0.81 0.00	15.53 0.91 0.00	16.26 0.95 0.00	16.25 0.96 0.00	16.11 0.97 0.00	15.97 0.97 0.00	15.31 0.96 0.00	14.79 0.95 0.00	14.76 0.95 0.00	15.70 1.04 0.00	17.77 1.19 0.00	18.27 1.21 0.00	18.29 1.20 0.00	20.53 1.27 0.00	17.53 1.07 0.00	15.01 0.92 0.00	14.47 0.90 0.00
CRESCENT___HYD 24018	14.18 0.75 -0.25	12.53 0.69 -0.03	12.26 0.66 0.00	12.29 0.68 0.00	12.34 0.70 0.00	13.03 0.73 -0.09	14.20 0.80 -0.24	15.20 0.83 -0.38	15.83 0.80 -0.40	16.52 0.83 -0.38	16.57 0.86 -0.42	16.36 0.86 -0.36	16.16 0.81 -0.35	15.27 0.82 -0.10	14.66 0.80 -0.02	14.72 0.79 -0.12	15.70 0.85 -0.20	18.01 0.96 -0.47	18.63 1.06 -0.51	18.65 1.04 -0.52	21.08 1.23 -0.59	17.99 1.04 -0.49	15.40 0.90 -0.40	14.70 0.81 -0.32
CRICKET___VALLEY_CC1 323756	14.14 0.96 0.00	12.69 0.87 0.00	12.44 0.84 0.00	12.46 0.86 0.00	12.51 0.87 0.00	13.11 0.90 0.00	14.15 0.99 0.00	15.02 1.02 0.00	15.74 1.11 0.00	16.48 1.16 0.00	16.45 1.16 0.00	16.34 1.20 0.00	16.17 1.17 0.00	15.53 1.18 0.00	15.00 1.16 0.00	14.97 1.16 0.00	15.90 1.25 0.00	17.98 1.41 0.00	18.51 1.45 0.00	18.53 1.44 0.00	20.80 1.54 0.00	17.76 1.30 0.00	15.21 1.11 0.00	14.66 1.09 0.00
CRICKET___VALLEY_CC2 323757	14.14 0.96 0.00	12.69 0.87 0.00	12.44 0.84 0.00	12.46 0.86 0.00	12.51 0.87 0.00	13.11 0.90 0.00	14.15 0.99 0.00	15.02 1.02 0.00	15.74 1.11 0.00	16.48 1.16 0.00	16.45 1.16 0.00	16.34 1.20 0.00	16.17 1.17 0.00	15.53 1.18 0.00	15.00 1.16 0.00	14.97 1.16 0.00	15.90 1.25 0.00	17.98 1.41 0.00	18.51 1.45 0.00	18.53 1.44 0.00	20.80 1.54 0.00	17.76 1.30 0.00	15.21 1.11 0.00	14.66 1.09 0.00
CRICKET___VALLEY_CC3 323758	14.14 0.96 0.00	12.69 0.87 0.00	12.44 0.84 0.00	12.46 0.86 0.00	12.51 0.87 0.00	13.11 0.90 0.00	14.15 0.99 0.00	15.02 1.02 0.00	15.74 1.11 0.00	16.48 1.16 0.00	16.45 1.16 0.00	16.34 1.20 0.00	16.17 1.17 0.00	15.53 1.18 0.00	15.00 1.16 0.00	14.97 1.16 0.00	15.90 1.25 0.00	17.98 1.41 0.00	18.51 1.45 0.00	18.53 1.44 0.00	20.80 1.54 0.00	17.76 1.30 0.00	15.21 1.11 0.00	14.66 1.09 0.00
CRUCIBLE_METL_DRP 24180	13.21 0.03 0.00	11.83 0.01 0.00	11.61 0.01 0.00	11.61 0.01 0.00	11.67 0.04 0.00	12.24 0.04 0.00	13.21 0.05 0.00	14.14 0.14 0.00	14.71 0.09 0.00	15.42 0.11 0.00	15.38 0.09 0.00	15.23 0.09 0.00	15.07 0.08 0.00	14.41 0.06 0.00	13.88 0.04 0.00	13.85 0.04 0.00	14.68 0.03 0.00	16.61 0.03 0.00	17.11 0.05 0.00	17.15 0.05 0.00	19.31 0.06 0.00	16.54 0.08 0.00	14.14 0.04 0.00	13.58 0.01 0.00
DAHOWA___HYDRO 323763	14.28 0.83 -0.27	12.59 0.74 -0.03	12.37 0.77 0.00	12.38 0.78 0.00	12.37 0.73 0.00	13.08 0.78 -0.10	14.28 0.85 -0.26	15.30 0.90 -0.41	15.73 0.67 -0.43	16.44 0.72 -0.41	16.53 0.78 -0.46	16.28 0.76 -0.39	16.05 0.68 -0.38	15.14 0.67 -0.11	14.53 0.66 -0.02	14.57 0.64 -0.13	15.56 0.69 -0.21	17.86 0.78 -0.51	18.52 0.90 -0.55	18.54 0.89 -0.55	21.06 1.17 -0.63	18.04 1.05 -0.53	15.59 1.07 -0.43	14.90 0.99 -0.34
DANC___LFGE 323619	12.54 0.09 0.73	11.77 0.05 0.09	11.66 0.06 0.00	11.66 0.06 0.00	11.70 0.06 0.00	11.99 0.05 0.26	12.56 0.10 0.71	13.08 0.18 1.09	13.65 0.18 1.16	14.42 0.20 1.09	14.23 0.17 1.23	14.25 0.15 1.04	14.12 0.15 1.03	14.14 0.09 0.30	13.86 0.08 0.06	13.56 0.08 0.34	14.19 0.10 0.57	15.35 0.15 1.38	15.77 0.19 1.48	15.82 0.22 1.49	17.82 0.27 1.70	15.25 0.21 1.42	13.08 0.13 1.15	12.74 0.08 0.92
DANSKAMMER___1 23586	14.29 1.11 0.00	12.81 0.99 0.00	12.55 0.95 0.00	12.55 0.95 0.00	12.62 0.98 0.00	13.22 1.01 0.00	14.22 1.07 0.00	15.13 1.13 0.00	15.88 1.26 0.00	16.65 1.33 0.00	16.64 1.35 0.00	16.49 1.35 0.00	16.33 1.33 0.00	15.67 1.32 0.00	15.14 1.30 0.00	15.11 1.30 0.00	16.06 1.41 0.00	18.23 1.66 0.00	18.77 1.71 0.00	18.79 1.69 0.00	21.09 1.83 0.00	17.96 1.50 0.00	15.39 1.30 0.00	14.82 1.25 0.00
DANSKAMMER___2 23589	14.29 1.11 0.00	12.81 0.99 0.00	12.55 0.95 0.00	12.55 0.95 0.00	12.62 0.98 0.00	13.22 1.01 0.00	14.22 1.07 0.00	15.13 1.13 0.00	15.88 1.26 0.00	16.65 1.33 0.00	16.64 1.35 0.00	16.49 1.35 0.00	16.33 1.33 0.00	15.67 1.32 0.00	15.14 1.30 0.00	15.11 1.30 0.00	16.06 1.41 0.00	18.23 1.66 0.00	18.77 1.71 0.00	18.79 1.69 0.00	21.09 1.83 0.00	17.96 1.50 0.00	15.39 1.30 0.00	14.82 1.25 0.00
DANSKAMMER___3 23590	14.29 1.11 0.00	12.81 0.99 0.00	12.55 0.95 0.00	12.55 0.95 0.00	12.62 0.98 0.00	13.22 1.01 0.00	14.22 1.07 0.00	15.13 1.13 0.00	15.88 1.26 0.00	16.65 1.33 0.00	16.64 1.35 0.00	16.49 1.35 0.00	16.33 1.33 0.00	15.67 1.32 0.00	15.14 1.30 0.00	15.11 1.30 0.00	16.06 1.41 0.00	18.23 1.66 0.00	18.77 1.71 0.00	18.79 1.69 0.00	21.09 1.83 0.00	17.96 1.50 0.00	15.39 1.30 0.00	14.82 1.25 0.00
DANSKAMMER___4 23591	14.29 1.11 0.00	12.81 0.99 0.00	12.55 0.95 0.00	12.55 0.95 0.00	12.62 0.98 0.00	13.22 1.01 0.00	14.22 1.07 0.00	15.13 1.13 0.00	15.88 1.26 0.00	16.65 1.33 0.00	16.64 1.35 0.00	16.49 1.35 0.00	16.33 1.33 0.00	15.67 1.32 0.00	15.14 1.30 0.00	15.11 1.30 0.00	16.06 1.41 0.00	18.23 1.66 0.00	18.77 1.71 0.00	18.79 1.69 0.00	21.09 1.83 0.00	17.96 1.50 0.00	15.39 1.30 0.00	14.82 1.25 0.00
DANSKAMMER___DIESEL 23592	14.29 1.11 0.00	12.81 0.99 0.00	12.55 0.95 0.00	12.55 0.95 0.00	12.62 0.98 0.00	13.22 1.01 0.00	14.22 1.07 0.00	15.13 1.13 0.00	15.88 1.26 0.00	16.65 1.33 0.00	16.64 1.35 0.00	16.49 1.35 0.00	16.33 1.33 0.00	15.67 1.32 0.00	15.14 1.30 0.00	15.11 1.30 0.00	16.06 1.41 0.00	18.23 1.66 0.00	18.77 1.71 0.00	18.79 1.69 0.00	21.09 1.83 0.00	17.96 1.50 0.00	15.39 1.30 0.00	14.82 1.25 0.00
DASHVILLE___HYD 23610	13.93 0.75 0.00	12.50 0.69 0.00	12.24 0.64 0.00	12.25 0.65 0.00	12.31 0.67 0.00	12.90 0.70 0.00	13.88 0.72 0.00	14.80 0.80 0.00	15.46 0.83 0.00	16.20 0.89 0.00	16.19 0.90 0.00	16.06 0.92 0.00	15.91 0.91 0.00	15.26 0.90 0.00	14.74 0.90 0.00	14.70 0.88 0.00	15.62 0.97 0.00	17.73 1.16 0.00	18.27 1.21 0.00	18.29 1.20 0.00	20.55 1.29 0.00	17.50 1.04 0.00	15.01 0.92 0.00	14.44 0.87 0.00

DELAWARE___LFGE 323621	13.68 0.50 0.00	12.25 0.44 0.00	12.02 0.42 0.00	12.03 0.43 0.00	12.09 0.45 0.00	12.68 0.48 0.00	13.66 0.50 0.00	14.57 0.56 -0.02	15.29 0.60 -0.06	16.05 0.63 -0.11	16.04 0.63 -0.12	15.84 0.62 -0.08	15.73 0.62 -0.12	15.05 0.59 -0.11	14.45 0.57 -0.04	14.41 0.57 -0.03	15.29 0.62 -0.02	17.28 0.71 0.00	17.85 0.79 0.00	17.86 0.77 0.00	20.16 0.87 -0.04	17.18 0.72 0.00	14.69 0.59 0.00	14.13 0.56 0.00
DOGLEVILLE___HYD 23807	14.10 0.65 -0.28	12.44 0.59 -0.04	12.18 0.58 0.00	12.18 0.58 0.00	12.22 0.58 0.00	12.91 0.61 -0.10	14.07 0.64 -0.27	15.16 0.74 -0.42	15.80 0.73 -0.44	16.51 0.78 -0.42	16.55 0.79 -0.47	16.32 0.79 -0.40	16.15 0.76 -0.39	15.20 0.73 -0.11	14.53 0.66 -0.02	14.56 0.62 -0.13	15.49 0.62 -0.22	17.76 0.66 -0.52	18.29 0.66 -0.56	18.31 0.65 -0.57	20.65 0.75 -0.65	17.64 0.64 -0.54	15.08 0.55 -0.44	14.46 0.54 -0.35
DUNKIRK___1 23563	13.07 -0.11 0.00	11.72 -0.09 0.00	11.53 -0.07 0.00	11.53 -0.07 0.00	11.66 0.02 0.00	12.33 0.12 0.00	13.18 0.03 0.00	15.27 0.25 -1.02	18.75 0.18 -3.95	22.26 0.17 -6.78	22.73 0.06 -7.38	20.32 -0.03 -5.21	22.77 -0.03 -7.80	21.68 -0.01 -7.35	16.41 -0.01 -2.59	15.68 -0.04 -1.91	15.51 -0.16 -1.01	16.29 -0.32 -0.03	16.81 -0.29 -0.03	16.84 -0.27 -0.02	21.21 -0.29 -2.24	16.48 -0.02 -0.03	14.03 -0.07 0.00	13.45 -0.12 0.00
DUNKIRK___2 23564	13.07 -0.11 0.00	11.72 -0.09 0.00	11.53 -0.07 0.00	11.53 -0.07 0.00	11.66 0.02 0.00	12.33 0.12 0.00	13.18 0.03 0.00	15.27 0.25 -1.02	18.75 0.18 -3.95	22.26 0.17 -6.78	22.73 0.06 -7.38	20.32 -0.03 -5.21	22.77 -0.03 -7.80	21.68 -0.01 -7.35	16.41 -0.01 -2.59	15.68 -0.04 -1.91	15.51 -0.16 -1.01	16.29 -0.32 -0.03	16.81 -0.29 -0.03	16.84 -0.27 -0.02	21.21 -0.29 -2.24	16.48 -0.02 -0.03	14.03 -0.07 0.00	13.45 -0.12 0.00
DUNKIRK___3 23565	13.02 -0.16 0.00	11.67 -0.14 0.00	11.49 -0.12 0.00	11.49 -0.12 0.00	11.60 -0.03 0.00	12.25 0.05 0.00	13.09 -0.07 0.00	15.13 0.14 -0.99	18.55 0.07 -3.85	21.99 0.05 -6.63	22.44 -0.06 -7.21	20.09 -0.14 -5.09	22.50 -0.12 -7.63	21.41 -0.12 -7.18	16.26 -0.11 -2.53	15.55 -0.12 -1.86	15.41 -0.24 -0.99	16.22 -0.38 -0.03	16.74 -0.36 -0.03	16.77 -0.34 -0.02	21.06 -0.38 -2.19	16.38 -0.11 -0.03	13.94 -0.15 0.00	13.37 -0.20 0.00
DUNKIRK___4 23566	13.02 -0.16 0.00	11.67 -0.14 0.00	11.49 -0.12 0.00	11.49 -0.12 0.00	11.60 -0.03 0.00	12.25 0.05 0.00	13.09 -0.07 0.00	15.13 0.14 -0.99	18.55 0.07 -3.85	21.99 0.05 -6.63	22.44 -0.06 -7.21	20.09 -0.14 -5.09	22.50 -0.12 -7.63	21.41 -0.12 -7.18	16.26 -0.11 -2.53	15.55 -0.12 -1.86	15.41 -0.24 -0.99	16.22 -0.38 -0.03	16.74 -0.36 -0.03	16.77 -0.34 -0.02	21.06 -0.38 -2.19	16.38 -0.11 -0.03	13.94 -0.15 0.00	13.37 -0.20 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	14.35 1.17 0.00	12.87 1.05 0.00	12.60 1.00 0.00	12.60 1.00 0.00	12.66 1.02 0.00	13.27 1.06 0.00	14.32 1.16 0.00	15.22 1.22 0.00	15.97 1.34 0.00	16.74 1.42 0.00	16.71 1.42 0.00	16.58 1.44 0.00	16.42 1.43 0.00	15.77 1.42 0.00	15.25 1.41 0.00	15.22 1.41 0.00	16.17 1.51 0.00	18.30 1.72 0.00	18.82 1.76 0.00	18.82 1.73 0.00	21.10 1.85 0.00	18.00 1.55 0.00	15.44 1.34 0.00	14.87 1.30 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	14.18 1.00 0.00	12.72 0.91 0.00	12.46 0.86 0.00	12.46 0.86 0.00	12.52 0.88 0.00	13.12 0.92 0.00	14.12 0.96 0.00	15.01 1.01 0.00	15.75 1.13 0.00	16.49 1.18 0.00	16.48 1.19 0.00	16.35 1.21 0.00	16.20 1.20 0.00	15.54 1.19 0.00	15.02 1.18 0.00	14.99 1.17 0.00	15.93 1.27 0.00	18.05 1.47 0.00	18.58 1.52 0.00	18.60 1.50 0.00	20.87 1.62 0.00	17.79 1.33 0.00	15.25 1.16 0.00	14.70 1.13 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	14.47 1.28 -0.01	12.98 1.16 -0.01	12.71 1.10 -0.01	12.72 1.11 -0.01	12.79 1.14 -0.01	13.40 1.18 -0.01	14.42 1.25 -0.01	15.26 1.26 0.00	16.02 1.40 0.01	16.79 1.49 0.01	16.77 1.48 0.01	16.63 1.50 0.01	16.47 1.48 0.01	15.84 1.49 0.01	15.31 1.48 0.01	15.28 1.48 0.01	16.22 1.57 0.01	18.34 1.77 0.01	18.86 1.81 0.01	18.86 1.78 0.01	21.15 1.91 0.01	18.08 1.61 -0.01	15.53 1.42 -0.01	14.98 1.40 -0.01
EAST HAMPTON___GT 23717	16.77 2.00 -1.59	16.68 1.67 -3.20	14.45 1.59 -1.26	14.68 1.64 -1.45	14.92 1.63 -1.66	15.51 1.70 -1.61	16.59 1.86 -1.58	17.36 2.09 -1.28	17.50 2.24 -0.64	19.31 2.33 -1.67	19.48 2.31 -1.88	19.28 2.29 -1.85	19.39 2.46 -1.93	19.20 2.31 -2.54	18.51 2.20 -2.47	18.22 2.25 -2.16	18.93 2.42 -1.86	21.48 2.80 -2.11	22.74 2.88 -2.79	24.49 2.87 -4.52	27.53 3.18 -5.10	23.91 2.67 -4.79	19.78 2.21 -3.47	18.22 2.13 -2.52
EAST RIVER___6 23660	14.41 1.23 0.00	12.90 1.09 0.00	12.63 1.03 0.00	12.63 1.03 0.00	12.71 1.07 0.00	13.32 1.11 0.00	14.36 1.20 0.00	15.24 1.25 0.00	16.02 1.39 0.00	16.78 1.47 0.00	16.74 1.45 0.00	16.62 1.48 0.00	16.47 1.47 0.00	15.82 1.46 0.00	15.31 1.47 0.00	15.28 1.46 0.00	16.21 1.55 0.00	18.31 1.74 0.00	18.85 1.79 0.00	18.84 1.74 0.00	21.12 1.87 0.00	18.02 1.56 0.00	15.48 1.38 0.00	14.93 1.36 0.00
EAST RIVER___7 23524	14.41 1.23 0.00	12.90 1.09 0.00	12.63 1.03 0.00	12.63 1.03 0.00	12.71 1.07 0.00	13.32 1.11 0.00	14.36 1.20 0.00	15.24 1.25 0.00	16.02 1.39 0.00	16.78 1.47 0.00	16.74 1.45 0.00	16.62 1.48 0.00	16.47 1.47 0.00	15.82 1.46 0.00	15.31 1.47 0.00	15.28 1.46 0.00	16.21 1.55 0.00	18.31 1.74 0.00	18.85 1.79 0.00	18.84 1.74 0.00	21.12 1.87 0.00	18.02 1.56 0.00	15.48 1.38 0.00	14.93 1.36 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	14.30 1.12 0.00	12.83 1.02 0.00	12.56 0.96 0.00	12.56 0.96 0.00	12.63 0.99 0.00	13.23 1.03 0.00	14.26 1.11 0.00	15.16 1.16 0.00	15.91 1.29 0.00	16.68 1.36 0.00	16.65 1.36 0.00	16.52 1.38 0.00	16.36 1.36 0.00	15.72 1.36 0.00	15.18 1.34 0.00	15.15 1.34 0.00	16.11 1.45 0.00	18.21 1.64 0.00	18.75 1.69 0.00	18.75 1.66 0.00	21.05 1.79 0.00	17.94 1.48 0.00	15.38 1.28 0.00	14.83 1.26 0.00
EAST_HAMPTON___DIESEL 23722	16.77 2.00 -1.59	16.68 1.67 -3.20	14.45 1.59 -1.26	14.68 1.64 -1.45	14.92 1.63 -1.66	15.52 1.71 -1.61	16.61 1.87 -1.58	17.38 2.10 -1.28	17.50 2.24 -0.64	19.31 2.33 -1.67	19.48 2.31 -1.88	19.28 2.29 -1.85	19.39 2.46 -1.93	19.20 2.31 -2.54	18.51 2.20 -2.47	18.22 2.25 -2.16	18.93 2.42 -1.86	21.48 2.80 -2.11	22.74 2.88 -2.79	24.49 2.87 -4.52	27.53 3.18 -5.10	23.91 2.67 -4.79	19.78 2.21 -3.47	18.23 2.14 -2.52
EAST_RIVER___1 323558	14.43 1.25 0.00	12.94 1.12 0.00	12.66 1.06 0.00	12.67 1.07 0.00	12.73 1.09 0.00	13.34 1.14 0.00	14.38 1.22 0.00	15.27 1.27 0.00	16.04 1.42 0.00	16.82 1.50 0.00	16.77 1.48 0.00	16.64 1.50 0.00	16.48 1.48 0.00	15.84 1.49 0.00	15.32 1.48 0.00	15.29 1.48 0.00	16.24 1.58 0.00	18.35 1.77 0.00	18.87 1.81 0.00	18.87 1.78 0.00	21.16 1.91 0.00	18.04 1.58 0.00	15.49 1.40 0.00	14.95 1.38 0.00

EAST_RIVER___2 323559	14.41 1.23 0.00	12.90 1.09 0.00	12.63 1.03 0.00	12.63 1.03 0.00	12.71 1.07 0.00	13.32 1.11 0.00	14.36 1.20 0.00	15.24 1.25 0.00	16.02 1.39 0.00	16.78 1.47 0.00	16.74 1.45 0.00	16.62 1.48 0.00	16.47 1.47 0.00	15.82 1.46 0.00	15.31 1.47 0.00	15.28 1.46 0.00	16.21 1.55 0.00	18.31 1.74 0.00	18.85 1.79 0.00	18.84 1.74 0.00	21.12 1.87 0.00	18.02 1.56 0.00	15.48 1.38 0.00	14.93 1.36 0.00
EAST___DELAWARE_HYD 23607	13.89 0.71 0.00	12.45 0.64 0.00	12.19 0.59 0.00	12.20 0.60 0.00	12.27 0.63 0.00	12.85 0.65 0.00	13.80 0.64 0.00	14.64 0.64 0.00	15.34 0.72 0.00	16.14 0.83 0.00	16.12 0.83 0.00	15.99 0.85 0.00	15.86 0.87 0.00	15.20 0.85 0.00	14.67 0.83 0.00	14.60 0.79 0.00	15.55 0.89 0.00	17.70 1.13 0.00	18.27 1.21 0.00	18.33 1.23 0.00	20.60 1.35 0.00	17.50 1.04 0.00	15.00 0.90 0.00	14.43 0.86 0.00
ELEC_TRO_TEK 24086	16.17 1.25 -1.73	15.64 1.12 -2.70	13.73 1.07 -1.06	13.89 1.07 -1.22	14.13 1.09 -1.40	14.70 1.14 -1.36	15.71 1.22 -1.33	16.70 1.30 -1.40	16.76 1.42 -0.72	19.66 1.52 -2.83	20.04 1.56 -3.19	19.86 1.59 -3.13	19.92 1.65 -3.27	19.37 1.54 -3.48	19.02 1.51 -3.67	18.83 1.52 -3.50	19.36 1.63 -3.08	21.68 1.86 -3.25	21.63 1.91 -2.66	23.28 1.85 -4.34	25.75 1.98 -4.51	23.21 1.65 -5.11	19.72 1.42 -4.20	17.70 1.40 -2.73
ELLENBURG_WT_PWR 323604	6.36 -0.54 6.28	10.54 -0.46 0.81	11.20 -0.41 0.00	11.21 -0.39 0.00	11.22 -0.41 0.01	9.52 -0.41 2.27	6.64 -0.43 6.08	4.10 -0.46 9.44	4.22 -0.44 9.97	5.43 -0.46 9.42	4.23 -0.46 10.60	5.71 -0.45 8.97	5.70 -0.45 8.85	11.35 -0.44 2.56	12.88 -0.44 0.52	10.45 -0.46 2.91	9.27 -0.48 4.90	4.18 -0.55 11.85	3.69 -0.60 12.78	3.60 -0.63 12.86	3.86 -0.73 14.67	3.51 -0.68 12.27	3.63 -0.58 9.89	5.15 -0.53 7.89
ELM_ST_23_KV_LD_REV_LBMP_A 345012	12.77 -0.41 0.00	11.46 -0.35 0.00	11.28 -0.32 0.00	11.26 -0.34 0.00	11.38 -0.26 0.00	11.99 -0.22 0.00	12.78 -0.38 0.00	14.92 -0.20 -1.12	18.68 -0.29 -4.34	22.47 -0.32 -7.47	23.00 -0.43 -8.14	20.38 -0.50 -5.74	23.12 -0.48 -8.61	21.98 -0.44 -8.07	16.24 -0.44 -2.84	15.46 -0.44 -2.09	15.20 -0.57 -1.11	15.86 -0.75 -0.03	16.36 -0.73 -0.03	16.40 -0.72 -0.02	20.92 -0.81 -2.47	16.01 -0.48 -0.03	13.62 -0.48 0.00	13.05 -0.52 0.00
EMPIRE_CC_1 323656	13.76 0.58 0.00	12.38 0.57 0.00	12.14 0.53 0.00	12.15 0.55 0.00	12.21 0.57 0.00	12.79 0.59 0.00	13.79 0.63 0.00	14.66 0.66 0.00	15.27 0.64 0.00	15.94 0.63 0.00	15.95 0.66 0.00	15.82 0.68 0.00	15.64 0.64 0.00	15.03 0.67 0.00	14.50 0.66 0.00	14.47 0.66 0.00	15.37 0.72 0.00	17.35 0.78 0.00	17.88 0.82 0.00	17.90 0.80 0.00	20.16 0.91 0.00	17.22 0.76 0.00	14.80 0.70 0.00	14.18 0.61 0.00
EMPIRE_CC_2 323658	13.76 0.58 0.00	12.38 0.57 0.00	12.14 0.53 0.00	12.15 0.55 0.00	12.21 0.57 0.00	12.79 0.59 0.00	13.79 0.63 0.00	14.66 0.66 0.00	15.27 0.64 0.00	15.94 0.63 0.00	15.95 0.66 0.00	15.82 0.68 0.00	15.64 0.64 0.00	15.03 0.67 0.00	14.50 0.66 0.00	14.47 0.66 0.00	15.37 0.72 0.00	17.35 0.78 0.00	17.88 0.82 0.00	17.90 0.80 0.00	20.16 0.91 0.00	17.22 0.76 0.00	14.80 0.70 0.00	14.18 0.61 0.00
ERIE_WT_PWR 323693	12.88 -0.30 0.00	11.56 -0.26 0.00	11.37 -0.23 0.00	11.35 -0.26 0.00	11.48 -0.16 0.00	12.09 -0.11 0.00	12.91 -0.25 0.00	15.10 -0.04 -1.15	18.94 -0.13 -4.44	22.77 -0.17 -7.63	23.32 -0.27 -8.30	20.65 -0.35 -5.86	23.43 -0.34 -8.78	22.30 -0.32 -8.26	16.43 -0.32 -2.91	15.64 -0.32 -2.14	15.37 -0.43 -1.14	16.02 -0.60 -0.04	16.54 -0.56 -0.04	16.55 -0.56 -0.02	21.17 -0.62 -2.53	16.18 -0.31 -0.04	13.75 -0.35 0.00	13.18 -0.39 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	13.48 0.30 0.00	12.06 0.25 0.00	11.85 0.24 0.00	11.83 0.23 0.00	11.91 0.27 0.00	12.50 0.29 0.00	13.55 0.39 0.00	14.54 0.52 -0.02	15.25 0.54 -0.09	16.04 0.58 -0.15	16.00 0.55 -0.16	15.78 0.53 -0.11	15.69 0.52 -0.17	14.99 0.49 -0.15	14.35 0.46 -0.05	14.29 0.44 -0.04	15.13 0.45 -0.02	17.10 0.53 0.00	17.56 0.50 0.00	17.59 0.50 0.00	19.86 0.56 -0.05	16.95 0.49 0.00	14.46 0.37 0.00	13.90 0.33 0.00
E_CANADA_CAP_HY 24051	13.79 0.38 -0.23	12.15 0.31 -0.03	11.90 0.30 0.00	11.92 0.31 0.00	11.98 0.34 0.00	12.68 0.39 -0.08	13.84 0.46 -0.22	14.88 0.53 -0.35	15.52 0.53 -0.37	16.27 0.61 -0.35	16.34 0.66 -0.39	16.06 0.59 -0.33	15.85 0.52 -0.33	14.93 0.49 -0.09	14.27 0.41 -0.02	14.32 0.40 -0.11	15.29 0.45 -0.18	17.62 0.61 -0.44	18.28 0.75 -0.47	18.32 0.75 -0.47	20.85 1.06 -0.54	17.80 0.89 -0.45	15.10 0.63 -0.36	14.40 0.54 -0.29
E_CANADA_MHWK_HY 24050	14.10 0.65 -0.28	12.44 0.59 -0.04	12.18 0.58 0.00	12.18 0.58 0.00	12.22 0.58 0.00	12.91 0.61 -0.10	14.07 0.64 -0.27	15.16 0.74 -0.42	15.80 0.73 -0.44	16.51 0.78 -0.42	16.55 0.79 -0.47	16.32 0.79 -0.40	16.15 0.76 -0.39	15.20 0.73 -0.11	14.53 0.66 -0.02	14.56 0.62 -0.13	15.49 0.62 -0.22	17.76 0.66 -0.52	18.29 0.66 -0.56	18.31 0.65 -0.57	20.65 0.75 -0.65	17.64 0.64 -0.54	15.08 0.55 -0.44	14.46 0.54 -0.35
E_FISHKILL___LBMP 23776	14.21 1.03 0.00	12.75 0.93 0.00	12.48 0.88 0.00	12.50 0.89 0.00	12.56 0.92 0.00	13.14 0.94 0.00	14.19 1.03 0.00	15.06 1.06 0.00	15.80 1.17 0.00	16.55 1.24 0.00	16.53 1.24 0.00	16.40 1.26 0.00	16.24 1.24 0.00	15.59 1.23 0.00	15.07 1.23 0.00	15.04 1.23 0.00	15.98 1.32 0.00	18.06 1.49 0.00	18.60 1.54 0.00	18.61 1.52 0.00	20.89 1.64 0.00	17.81 1.35 0.00	15.27 1.17 0.00	14.71 1.14 0.00
FAR ROCKAWAY___4 23548	16.90 1.38 -2.33	15.85 1.24 -2.80	13.88 1.18 -1.10	14.04 1.18 -1.26	14.29 1.21 -1.44	14.86 1.26 -1.40	15.89 1.36 -1.37	17.35 1.46 -1.89	17.17 1.57 -0.98	21.89 1.71 -4.86	22.52 1.74 -5.48	22.29 1.77 -5.38	22.46 1.84 -5.62	21.66 1.69 -5.62	21.45 1.65 -5.96	21.38 1.66 -5.91	21.67 1.77 -5.24	24.09 2.05 -5.46	23.45 2.12 -4.27	25.35 2.05 -6.21	27.34 2.19 -5.89	25.02 1.83 -6.73	21.77 1.59 -6.08	18.77 1.55 -3.65
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	14.45 1.27 0.00	12.94 1.12 0.00	12.67 1.07 0.00	12.67 1.07 0.00	12.75 1.11 0.00	13.35 1.15 0.00	14.40 1.24 0.00	15.28 1.29 0.00	16.06 1.43 0.00	16.83 1.52 0.00	16.79 1.50 0.00	16.65 1.51 0.00	16.49 1.50 0.00	15.86 1.51 0.00	15.34 1.50 0.00	15.30 1.49 0.00	16.25 1.60 0.00	18.36 1.79 0.00	18.89 1.83 0.00	18.89 1.79 0.00	21.18 1.93 0.00	18.05 1.60 0.00	15.52 1.42 0.00	14.97 1.40 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	14.45 1.27 0.00	12.94 1.12 0.00	12.67 1.07 0.00	12.67 1.07 0.00	12.75 1.11 0.00	13.35 1.15 0.00	14.40 1.24 0.00	15.28 1.29 0.00	16.04 1.42 0.00	16.83 1.52 0.00	16.79 1.50 0.00	16.65 1.51 0.00	16.49 1.50 0.00	15.86 1.51 0.00	15.34 1.50 0.00	15.30 1.49 0.00	16.25 1.60 0.00	18.36 1.79 0.00	18.89 1.83 0.00	18.89 1.79 0.00	21.18 1.93 0.00	18.07 1.61 0.00	15.52 1.42 0.00	14.97 1.40 0.00

FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	14.43 1.25 0.00	12.94 1.12 0.00	12.67 1.07 0.00	12.67 1.07 0.00	12.73 1.09 0.00	13.34 1.14 0.00	14.38 1.22 0.00	15.27 1.27 0.00	16.04 1.42 0.00	16.82 1.50 0.00	16.77 1.48 0.00	16.64 1.50 0.00	16.49 1.50 0.00	15.84 1.49 0.00	15.32 1.48 0.00	15.29 1.48 0.00	16.24 1.58 0.00	18.35 1.77 0.00	18.87 1.81 0.00	18.87 1.87 0.00	21.16 1.91 0.00	18.05 1.60 0.00	15.51 1.41 0.00	14.95 1.38 0.00
FARRAGUT____LBMP 323566	14.42 1.24 0.00	12.93 1.11 0.00	12.66 1.06 0.00	12.66 1.06 0.00	12.72 1.08 0.00	13.34 1.14 0.00	14.38 1.22 0.00	15.26 1.26 0.00	16.03 1.40 0.00	16.80 1.49 0.00	16.76 1.47 0.00	16.64 1.50 0.00	16.48 1.48 0.00	15.83 1.48 0.00	15.31 1.47 0.00	15.29 1.48 0.00	16.22 1.57 0.00	18.33 1.76 0.00	18.87 1.81 0.00	18.87 1.78 0.00	21.14 1.89 0.00	18.04 1.58 0.00	15.49 1.40 0.00	14.95 1.38 0.00
FENNER____WINDPWR 24204	13.43 0.25 0.00	12.03 0.21 0.00	11.81 0.21 0.00	11.81 0.21 0.00	11.87 0.23 0.00	12.45 0.24 0.00	13.46 0.30 0.00	14.40 0.41 0.00	15.03 0.41 0.00	15.76 0.44 0.00	15.72 0.43 0.00	15.56 0.42 0.00	15.41 0.42 0.00	14.72 0.37 0.00	14.19 0.35 0.00	14.16 0.35 0.00	15.02 0.37 0.00	17.00 0.43 0.00	17.49 0.43 0.00	17.52 0.43 0.00	19.76 0.50 0.00	16.88 0.43 0.00	14.42 0.32 0.00	13.86 0.29 0.00
FIBERTEK____ENERGY 23856	13.21 0.03 0.00	11.83 0.01 0.00	11.61 0.01 0.00	11.61 0.01 0.00	11.67 0.04 0.00	12.24 0.04 0.00	13.21 0.05 0.00	14.14 0.14 0.00	14.71 0.09 0.00	15.42 0.11 0.00	15.38 0.09 0.00	15.23 0.09 0.00	15.07 0.08 0.00	14.41 0.06 0.00	13.88 0.04 0.00	13.85 0.04 0.00	14.68 0.03 0.00	16.61 0.03 0.00	17.11 0.05 0.00	17.15 0.05 0.00	19.31 0.06 0.00	16.54 0.08 0.00	14.14 0.04 0.00	13.58 0.01 0.00
FITZPATRICK____ 23598	12.90 -0.28 0.00	11.56 -0.26 0.00	11.36 -0.24 0.00	11.35 -0.26 0.00	11.41 -0.23 0.00	11.96 -0.24 0.00	12.90 -0.26 0.00	13.73 -0.27 0.00	14.33 -0.29 0.00	15.01 -0.31 0.00	14.97 -0.32 0.00	14.82 -0.32 0.00	14.68 -0.32 0.00	14.04 -0.32 0.00	13.54 -0.30 0.00	13.51 -0.30 0.00	14.32 -0.34 0.00	16.19 -0.38 0.00	16.67 -0.39 0.00	16.72 -0.38 0.00	18.83 -0.42 0.00	16.11 -0.35 0.00	13.79 -0.31 0.00	13.26 -0.31 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	14.31 1.13 0.00	12.83 1.02 0.00	12.56 0.96 0.00	12.58 0.97 0.00	12.64 1.00 0.00	13.24 1.04 0.00	14.25 1.09 0.00	15.16 1.16 0.00	15.91 1.29 0.00	16.68 1.36 0.00	16.65 1.36 0.00	16.52 1.38 0.00	16.36 1.36 0.00	15.70 1.35 0.00	15.17 1.33 0.00	15.14 1.33 0.00	16.09 1.44 0.00	18.26 1.69 0.00	18.80 1.74 0.00	18.84 1.74 0.00	21.12 1.87 0.00	17.97 1.51 0.00	15.42 1.32 0.00	14.85 1.28 0.00
FORT ORANGE____ 23900	14.05 0.68 -0.19	12.47 0.63 -0.02	12.20 0.60 0.00	12.22 0.61 0.00	12.29 0.65 0.00	12.96 0.68 -0.07	14.09 0.75 -0.18	14.98 0.70 -0.28	15.64 0.72 -0.30	16.32 0.72 -0.28	16.34 0.73 -0.32	16.17 0.76 -0.27	15.98 0.72 -0.27	15.16 0.73 -0.08	14.58 0.72 -0.02	14.62 0.72 -0.09	15.56 0.76 -0.15	17.79 0.86 -0.36	18.37 0.92 -0.38	18.39 0.91 -0.39	20.74 1.04 -0.44	17.68 0.86 -0.37	15.13 0.73 -0.30	14.50 0.69 -0.24
FORT_DRUM_COGEN 23780	12.21 0.26 1.23	11.84 0.19 0.16	11.81 0.21 0.00	11.80 0.20 0.00	11.82 0.19 0.00	11.93 0.17 0.44	12.22 0.25 1.19	12.54 0.39 1.85	13.05 0.38 1.95	13.88 0.41 1.85	13.60 0.38 2.08	13.75 0.36 1.76	13.61 0.35 1.73	14.15 0.30 0.50	14.03 0.29 0.10	13.55 0.30 0.57	14.05 0.35 0.96	14.68 0.43 2.32	15.04 0.48 2.50	15.07 0.50 2.52	16.98 0.60 2.87	14.53 0.48 2.40	12.50 0.34 1.94	12.31 0.29 1.55
FPL_FAR_ROCK_GT1 24212	16.90 1.38 -2.33	15.85 1.24 -2.80	13.88 1.18 -1.10	14.04 1.18 -1.26	14.29 1.21 -1.44	14.86 1.26 -1.40	15.89 1.36 -1.37	17.35 1.46 -1.89	17.17 1.57 -0.98	21.89 1.71 -4.86	22.52 1.74 -5.48	22.29 1.77 -5.38	22.46 1.84 -5.62	21.66 1.69 -5.62	21.45 1.65 -5.96	21.38 1.66 -5.91	21.67 1.77 -5.24	24.09 2.05 -5.46	23.45 2.12 -4.27	25.35 2.05 -6.21	27.34 2.19 -5.89	25.02 1.83 -6.73	21.77 1.59 -6.08	18.77 1.55 -3.65
FPL_FAR_ROCK_GT2 23815	16.90 1.38 -2.33	15.85 1.24 -2.80	13.88 1.18 -1.10	14.04 1.18 -1.26	14.29 1.21 -1.44	14.86 1.26 -1.40	15.89 1.36 -1.37	17.35 1.46 -1.89	17.17 1.57 -0.98	21.89 1.71 -4.86	22.52 1.74 -5.48	22.29 1.77 -5.38	22.46 1.84 -5.62	21.66 1.69 -5.62	21.45 1.65 -5.96	21.38 1.66 -5.91	21.67 1.77 -5.24	24.09 2.05 -5.46	23.45 2.12 -4.27	25.35 2.05 -6.21	27.34 2.19 -5.89	25.02 1.83 -6.73	21.77 1.59 -6.08	18.77 1.55 -3.65
FRANKLIN_FALL_HYD 24054	6.82 -0.50 5.86	10.62 -0.44 0.76	11.23 -0.37 0.00	11.23 -0.37 0.00	11.24 -0.40 0.01	9.65 -0.44 2.11	7.04 -0.45 5.67	4.70 -0.49 8.80	4.86 -0.47 9.30	6.05 -0.47 8.79	4.92 -0.47 9.89	6.30 -0.47 8.37	6.28 -0.46 8.25	11.52 -0.44 2.38	12.93 -0.43 0.48	10.67 -0.43 2.71	9.65 -0.44 4.57	5.03 -0.50 11.05	4.63 -0.51 11.92	4.55 -0.55 12.00	4.98 -0.60 13.68	4.44 -0.58 11.44	4.37 -0.51 9.22	5.73 -0.48 7.36
FREEPORT_EQUS_GT1 23764	16.38 1.40 -1.80	15.97 1.25 -2.90	13.93 1.18 -1.15	14.11 1.20 -1.31	14.36 1.22 -1.50	14.94 1.27 -1.46	15.96 1.37 -1.43	16.90 1.44 -1.46	16.95 1.58 -0.74	19.80 1.67 -2.81	20.16 1.70 -3.17	19.98 1.73 -3.12	20.08 1.83 -3.26	19.60 1.69 -3.55	19.20 1.66 -3.70	18.96 1.66 -3.50	19.50 1.77 -3.07	21.88 2.04 -3.27	22.11 2.10 -2.95	23.89 2.08 -4.71	26.45 2.25 -4.94	23.66 1.88 -5.33	19.98 1.56 -4.32	17.93 1.52 -2.84
FREEPORT____CT2 23818	16.38 1.40 -1.80	15.97 1.25 -2.90	13.93 1.18 -1.15	14.11 1.20 -1.31	14.36 1.22 -1.50	14.94 1.27 -1.46	15.96 1.37 -1.43	16.90 1.44 -1.46	16.95 1.58 -0.74	19.80 1.67 -2.81	20.16 1.70 -3.17	19.98 1.73 -3.12	20.08 1.83 -3.26	19.60 1.69 -3.55	19.20 1.66 -3.70	18.96 1.66 -3.50	19.50 1.77 -3.07	21.88 2.04 -3.27	22.11 2.10 -2.95	23.89 2.08 -4.71	26.45 2.25 -4.94	23.66 1.88 -5.33	19.98 1.56 -4.32	17.93 1.52 -2.84
FULTON COGEN____ 23766	13.06 -0.12 0.00	11.69 -0.13 0.00	11.47 -0.13 0.00	11.47 -0.13 0.00	11.53 -0.10 0.00	12.09 -0.11 0.00	13.05 -0.11 0.00	13.91 -0.08 0.00	14.52 -0.10 0.00	15.22 -0.09 0.00	15.18 -0.11 0.00	15.03 -0.11 0.00	14.89 -0.10 0.00	14.22 -0.13 0.00	13.70 -0.14 0.00	13.67 -0.14 0.00	14.51 -0.15 0.00	16.41 -0.17 0.00	16.89 -0.17 0.00	16.94 -0.15 0.00	19.08 -0.17 0.00	16.33 -0.13 0.00	13.96 -0.14 0.00	13.41 -0.16 0.00
FULTON____LFGE 323630	14.25 0.82 -0.25	12.54 0.70 -0.03	12.30 0.70 0.00	12.30 0.70 0.00	12.36 0.72 0.00	13.11 0.82 -0.09	14.32 0.92 -0.24	15.65 1.27 -0.37	16.04 1.02 -0.40	16.84 1.15 -0.38	16.94 1.22 -0.42	16.62 1.12 -0.36	16.37 1.02 -0.35	15.36 0.90 -0.10	14.75 0.89 -0.02	14.80 0.87 -0.12	15.88 1.03 -0.19	18.32 1.28 -0.47	19.04 1.47 -0.51	19.11 1.50 -0.51	21.86 2.02 -0.58	18.56 1.61 -0.49	15.67 1.18 -0.39	14.94 1.06 -0.31

G.F.CEMENT___DRP 24184	14.32 0.87 -0.27	12.63 0.78 -0.04	12.44 0.84 0.00	12.45 0.85 0.00	12.40 0.76 0.00	13.12 0.82 -0.10	14.29 0.87 -0.26	15.30 0.90 -0.41	15.58 0.53 -0.43	16.31 0.58 -0.41	16.41 0.66 -0.46	16.15 0.62 -0.39	15.90 0.52 -0.38	14.98 0.52 -0.11	14.38 0.51 -0.02	14.41 0.47 -0.13	15.37 0.50 -0.21	17.67 0.58 -0.52	18.33 0.72 -0.56	18.34 0.68 -0.56	20.88 0.98 -0.64	17.98 0.99 -0.53	15.68 1.16 -0.43	15.00 1.09 -0.34
GARDENVILLE___LBMP 24039	12.84 -0.34 0.00	11.51 -0.31 0.00	11.34 -0.27 0.00	11.31 -0.29 0.00	11.43 -0.21 0.00	12.05 -0.16 0.00	12.86 -0.30 0.00	14.92 -0.11 -1.03	18.44 -0.19 -4.00	21.98 -0.23 -6.90	22.46 -0.34 -7.51	20.03 -0.41 -5.30	22.54 -0.39 -7.94	21.43 -0.37 -7.46	16.11 -0.36 -2.63	15.37 -0.37 -1.93	15.20 -0.48 -1.03	15.96 -0.65 -0.03	16.46 -0.63 -0.03	16.48 -0.63 -0.02	20.85 -0.69 -2.28	16.11 -0.38 -0.03	13.70 -0.39 0.00	13.14 -0.43 0.00
GENERAL___MILLS 23808	12.88 -0.30 0.00	11.54 -0.27 0.00	11.36 -0.24 0.00	11.35 -0.26 0.00	11.47 -0.17 0.00	12.08 -0.12 0.00	12.90 -0.26 0.00	15.09 -0.06 -1.15	18.92 -0.15 -4.44	22.76 -0.18 -7.63	23.30 -0.29 -8.30	20.64 -0.36 -5.86	23.43 -0.34 -8.78	22.29 -0.33 -8.26	16.43 -0.32 -2.91	15.62 -0.33 -2.14	15.36 -0.44 -1.14	16.02 -0.60 -0.04	16.52 -0.58 -0.04	16.54 -0.58 -0.02	21.15 -0.63 -2.53	16.17 -0.33 -0.04	13.75 -0.35 0.00	13.16 -0.41 0.00
GE_PLASTICS___DRP 24183	13.79 0.61 0.00	12.38 0.57 0.00	12.14 0.53 0.00	12.16 0.56 0.00	12.22 0.58 0.00	12.81 0.61 0.00	13.82 0.66 0.00	14.63 0.63 0.00	15.28 0.66 0.00	15.97 0.66 0.00	15.96 0.67 0.00	15.84 0.70 0.00	15.65 0.66 0.00	15.03 0.67 0.00	14.50 0.66 0.00	14.46 0.65 0.00	15.36 0.70 0.00	17.37 0.80 0.00	17.91 0.85 0.00	17.93 0.84 0.00	20.22 0.96 0.00	17.25 0.79 0.00	14.77 0.68 0.00	14.21 0.64 0.00
GILBOA___1 23756	13.76 0.58 0.00	12.33 0.52 0.00	12.10 0.50 0.00	12.11 0.51 0.00	12.16 0.52 0.00	12.75 0.55 0.00	13.75 0.59 0.00	14.61 0.62 0.00	15.28 0.66 0.00	15.99 0.67 0.00	15.98 0.69 0.00	15.84 0.70 0.00	15.67 0.68 0.00	15.03 0.67 0.00	14.50 0.66 0.00	14.47 0.66 0.00	15.37 0.72 0.00	17.38 0.81 0.00	17.91 0.85 0.00	17.93 0.84 0.00	20.18 0.92 0.00	17.23 0.77 0.00	14.76 0.66 0.00	14.19 0.62 0.00
GILBOA___2 23757	13.76 0.58 0.00	12.33 0.52 0.00	12.10 0.50 0.00	12.11 0.51 0.00	12.16 0.52 0.00	12.75 0.55 0.00	13.75 0.59 0.00	14.61 0.62 0.00	15.28 0.66 0.00	15.99 0.67 0.00	15.98 0.69 0.00	15.84 0.70 0.00	15.67 0.68 0.00	15.03 0.67 0.00	14.50 0.66 0.00	14.47 0.66 0.00	15.37 0.72 0.00	17.38 0.81 0.00	17.91 0.85 0.00	17.93 0.84 0.00	20.18 0.92 0.00	17.23 0.77 0.00	14.76 0.66 0.00	14.19 0.62 0.00
GILBOA___3 23758	13.76 0.58 0.00	12.33 0.52 0.00	12.10 0.50 0.00	12.11 0.51 0.00	12.16 0.52 0.00	12.75 0.55 0.00	13.75 0.59 0.00	14.61 0.62 0.00	15.28 0.66 0.00	15.99 0.67 0.00	15.98 0.69 0.00	15.84 0.70 0.00	15.67 0.68 0.00	15.03 0.67 0.00	14.50 0.66 0.00	14.47 0.66 0.00	15.37 0.72 0.00	17.38 0.81 0.00	17.91 0.85 0.00	17.93 0.84 0.00	20.18 0.92 0.00	17.23 0.77 0.00	14.76 0.66 0.00	14.19 0.62 0.00
GILBOA___4 23759	13.76 0.58 0.00	12.33 0.52 0.00	12.10 0.50 0.00	12.11 0.51 0.00	12.16 0.52 0.00	12.75 0.55 0.00	13.75 0.59 0.00	14.61 0.62 0.00	15.28 0.66 0.00	15.99 0.67 0.00	15.98 0.69 0.00	15.84 0.70 0.00	15.67 0.68 0.00	15.03 0.67 0.00	14.50 0.66 0.00	14.47 0.66 0.00	15.37 0.72 0.00	17.38 0.81 0.00	17.91 0.85 0.00	17.93 0.84 0.00	20.18 0.92 0.00	17.23 0.77 0.00	14.76 0.66 0.00	14.19 0.62 0.00
GILBOA____ 23599	13.76 0.58 0.00	12.33 0.52 0.00	12.10 0.50 0.00	12.11 0.51 0.00	12.16 0.52 0.00	12.75 0.55 0.00	13.75 0.59 0.00	14.61 0.62 0.00	15.28 0.66 0.00	15.99 0.67 0.00	15.98 0.69 0.00	15.84 0.70 0.00	15.67 0.68 0.00	15.03 0.67 0.00	14.50 0.66 0.00	14.47 0.66 0.00	15.37 0.72 0.00	17.38 0.81 0.00	17.91 0.85 0.00	17.93 0.84 0.00	20.18 0.92 0.00	17.23 0.77 0.00	14.76 0.66 0.00	14.19 0.62 0.00
GINNA____ 23603	13.12 -0.07 0.00	11.73 -0.08 0.00	11.53 -0.07 0.00	11.52 -0.08 0.00	11.60 -0.03 0.00	12.19 -0.01 0.00	13.11 -0.05 0.00	14.04 0.06 0.02	14.61 0.04 0.06	15.26 0.05 0.10	15.18 0.00 0.11	15.03 -0.03 0.08	14.87 -0.01 0.11	14.20 -0.03 0.12	13.74 -0.06 0.04	13.73 -0.06 0.03	14.54 -0.10 0.01	16.44 -0.13 0.00	16.94 -0.12 0.00	17.01 -0.09 0.00	19.11 -0.11 0.03	16.49 0.03 0.00	14.04 -0.06 0.00	13.49 -0.08 0.00
GLEN PARK____ 23778	12.32 0.30 1.16	11.89 0.22 0.15	11.85 0.24 0.00	11.83 0.23 0.00	11.86 0.22 0.00	12.00 0.22 0.42	12.35 0.32 1.13	12.71 0.46 1.75	13.25 0.47 1.85	14.06 0.49 1.75	13.78 0.46 1.97	13.92 0.44 1.66	13.77 0.42 1.64	14.24 0.36 0.47	14.09 0.35 0.10	13.63 0.36 0.54	14.16 0.41 0.91	14.89 0.51 2.20	15.25 0.56 2.37	15.29 0.58 2.38	17.23 0.69 2.72	14.74 0.56 2.27	12.66 0.39 1.83	12.43 0.33 1.46
GLENWOOD_IC_1_G5 23712	15.93 1.32 -1.43	15.41 1.19 -2.40	13.69 1.14 -0.95	13.83 1.14 -1.09	14.05 1.16 -1.24	14.63 1.22 -1.21	15.66 1.32 -1.19	16.53 1.37 -1.16	16.71 1.49 -0.59	19.00 1.58 -2.11	19.27 1.61 -2.37	19.11 1.64 -2.33	19.09 1.66 -2.44	18.62 1.58 -2.69	18.21 1.56 -2.81	18.00 1.56 -2.63	18.61 1.66 -2.30	20.94 1.90 -2.46	21.19 1.96 -2.17	22.69 1.98 -3.61	25.28 2.16 -3.87	22.49 1.79 -4.24	18.94 1.47 -3.37	17.25 1.42 -2.26
GLENWOOD_IC_2_G1 23688	14.42 1.24 0.00	12.93 1.11 0.00	12.66 1.06 0.00	12.66 1.06 0.00	12.72 1.08 0.00	13.33 1.12 0.00	14.38 1.22 0.00	15.27 1.27 0.00	16.03 1.40 0.00	16.80 1.49 0.00	16.81 1.51 0.00	16.67 1.53 0.00	16.54 1.54 0.00	15.86 1.51 0.00	15.32 1.48 0.00	15.29 1.48 0.00	16.24 1.58 0.00	18.38 1.81 0.00	18.92 1.86 0.00	18.92 1.83 0.00	21.24 1.98 0.00	18.10 1.65 0.00	15.49 1.40 0.00	14.93 1.36 0.00
GLENWOOD_IC_3_G1 23689	14.42 1.24 0.00	12.93 1.11 0.00	12.66 1.06 0.00	12.66 1.06 0.00	12.72 1.08 0.00	13.33 1.12 0.00	14.38 1.22 0.00	15.27 1.27 0.00	16.03 1.40 0.00	16.80 1.49 0.00	16.81 1.51 0.00	16.67 1.53 0.00	16.54 1.54 0.00	15.86 1.51 0.00	15.32 1.48 0.00	15.29 1.48 0.00	16.24 1.58 0.00	18.38 1.81 0.00	18.92 1.86 0.00	18.92 1.83 0.00	21.24 1.98 0.00	18.10 1.65 0.00	15.49 1.40 0.00	14.93 1.36 0.00
GLENWOOD___4 23550	15.93 1.32 -1.43	15.41 1.19 -2.40	13.69 1.14 -0.95	13.83 1.14 -1.09	14.05 1.16 -1.24	14.63 1.22 -1.21	15.66 1.32 -1.19	16.53 1.37 -1.16	16.71 1.49 -0.59	19.00 1.58 -2.11	19.27 1.61 -2.37	19.11 1.64 -2.33	19.09 1.66 -2.44	18.62 1.58 -2.69	18.21 1.56 -2.81	18.00 1.56 -2.63	18.61 1.66 -2.30	20.94 1.90 -2.46	21.19 1.96 -2.17	22.69 1.98 -3.61	25.28 2.16 -3.87	22.49 1.79 -4.24	18.94 1.47 -3.37	17.25 1.42 -2.26

GLENWOOD___5 23614	15.93 1.32 -1.43	15.41 1.19 -2.40	13.69 1.14 -0.95	13.83 1.14 -1.09	14.05 1.16 -1.24	14.63 1.22 -1.21	15.66 1.32 -1.19	16.53 1.37 -1.16	16.71 1.49 -0.59	19.00 1.58 -2.11	19.27 1.61 -2.37	19.11 1.64 -2.33	19.09 1.66 -2.44	18.62 1.58 -2.69	18.21 1.56 -2.81	18.00 1.56 -2.63	18.61 1.66 -2.30	20.94 1.90 -2.46	21.19 1.96 -2.17	22.69 1.98 -3.61	25.28 2.16 -3.87	22.49 1.79 -4.24	18.94 1.47 -3.37	17.25 1.42 -2.26
GLOBAL GREEN_PORT_GT1 23814	16.79 2.02 -1.59	16.69 1.68 -3.20	14.45 1.59 -1.26	14.68 1.64 -1.45	14.92 1.63 -1.66	15.52 1.71 -1.61	16.61 1.87 -1.58	17.39 2.11 -1.28	17.50 2.24 -0.64	19.30 2.31 -1.67	19.48 2.31 -1.88	19.28 2.29 -1.85	19.37 2.45 -1.93	19.21 2.32 -2.54	18.53 2.21 -2.47	18.24 2.27 -2.16	18.94 2.43 -1.86	21.52 2.83 -2.11	22.75 2.90 -2.79	24.52 2.91 -4.52	27.56 3.20 -5.10	23.93 2.68 -4.79	19.80 2.23 -3.47	18.22 2.13 -2.52
GLOBE___DSASP 323697	12.30 -0.88 0.00	11.02 -0.79 0.00	10.86 -0.74 0.00	10.84 -0.77 0.00	10.95 -0.69 0.00	11.51 -0.70 0.00	12.25 -0.91 0.00	12.84 -0.74 0.41	12.18 -0.86 1.59	11.74 -0.90 2.67	11.37 -1.01 2.91	12.01 -1.07 2.06	10.87 -1.05 3.08	10.56 -0.99 2.80	11.87 -0.97 1.00	12.10 -0.97 0.74	13.13 -1.11 0.41	15.15 -1.39 0.03	15.63 -1.40 0.03	15.66 -1.42 0.02	16.82 -1.54 0.90	15.29 -1.14 0.03	13.04 -1.06 0.00	12.54 -1.03 0.00
GOETHSLN___LBMP 323567	14.41 1.23 0.00	12.91 1.10 0.00	12.63 1.03 0.00	12.65 1.04 0.00	12.71 1.07 0.00	13.32 1.11 0.00	14.36 1.20 0.00	15.23 1.23 0.00	15.99 1.36 0.00	16.75 1.44 0.00	16.71 1.42 0.00	16.59 1.45 0.00	16.43 1.44 0.00	15.79 1.43 0.00	15.29 1.45 0.00	15.26 1.45 0.00	16.18 1.52 0.00	18.30 1.72 0.00	18.82 1.76 0.00	18.82 1.73 0.00	21.10 1.85 0.00	17.99 1.53 0.00	15.48 1.38 0.00	14.93 1.36 0.00
GOODYEAR_LAKE_HYD 323669	13.68 0.50 0.00	12.24 0.42 0.00	12.02 0.42 0.00	12.02 0.42 0.00	12.08 0.44 0.00	12.68 0.48 0.00	13.69 0.53 0.00	14.63 0.62 -0.01	15.32 0.64 -0.05	16.11 0.70 -0.09	16.08 0.69 -0.10	15.88 0.67 -0.07	15.76 0.66 -0.11	15.08 0.63 -0.10	14.47 0.59 -0.03	14.43 0.59 -0.02	15.31 0.64 -0.01	17.32 0.75 0.00	17.90 0.84 0.00	17.93 0.84 0.00	20.25 0.96 -0.03	17.25 0.79 0.00	14.72 0.62 0.00	14.14 0.57 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	13.46 0.28 0.00	12.05 0.24 0.00	11.83 0.23 0.00	11.82 0.22 0.00	11.91 0.27 0.00	12.50 0.29 0.00	13.45 0.29 0.00	14.39 0.36 -0.03	15.12 0.37 -0.13	15.92 0.38 -0.22	15.89 0.35 -0.24	15.65 0.33 -0.17	15.58 0.33 -0.26	14.90 0.32 -0.23	14.23 0.30 -0.08	14.18 0.30 -0.06	14.98 0.29 -0.03	16.90 0.33 0.00	17.44 0.37 0.00	17.47 0.38 0.00	19.73 0.41 -0.07	16.85 0.39 0.00	14.39 0.30 0.00	13.84 0.27 0.00
GOUDEY___7 23579	13.47 0.29 0.00	12.06 0.25 0.00	11.83 0.23 0.00	11.83 0.23 0.00	11.91 0.27 0.00	12.50 0.29 0.00	13.46 0.30 0.00	14.41 0.38 -0.03	15.12 0.37 -0.13	15.94 0.40 -0.22	15.90 0.37 -0.24	15.66 0.35 -0.17	15.60 0.35 -0.26	14.91 0.33 -0.23	14.23 0.30 -0.08	14.18 0.30 -0.06	15.00 0.31 -0.03	16.92 0.35 0.00	17.44 0.37 0.00	17.49 0.39 0.00	19.75 0.42 -0.07	16.85 0.39 0.00	14.41 0.31 0.00	13.86 0.29 0.00
GOUDEY___8 23580	13.46 0.28 0.00	12.05 0.24 0.00	11.83 0.23 0.00	11.82 0.22 0.00	11.91 0.27 0.00	12.50 0.29 0.00	13.45 0.29 0.00	14.39 0.36 -0.03	15.12 0.37 -0.13	15.92 0.38 -0.22	15.89 0.35 -0.24	15.65 0.33 -0.17	15.58 0.33 -0.26	14.90 0.32 -0.23	14.23 0.30 -0.08	14.18 0.30 -0.06	14.98 0.29 -0.03	16.90 0.33 0.00	17.44 0.37 0.00	17.47 0.38 0.00	19.73 0.41 -0.07	16.85 0.39 0.00	14.39 0.30 0.00	13.84 0.27 0.00
GOWANUS_GT1_1 24077	14.49 1.31 -0.01	12.98 1.16 -0.01	12.70 1.09 -0.01	12.71 1.10 -0.01	12.78 1.13 -0.01	13.37 1.16 -0.01	14.43 1.26 -0.01	15.33 1.33 0.00	16.13 1.49 -0.01	16.90 1.58 -0.01	16.87 1.58 -0.01	16.75 1.60 -0.01	16.59 1.59 -0.01	15.94 1.58 -0.01	15.41 1.56 -0.01	15.38 1.56 -0.01	16.35 1.68 -0.01	18.47 1.89 -0.01	19.01 1.94 -0.01	19.01 1.91 -0.01	21.32 2.06 -0.01	18.18 1.71 -0.01	15.58 1.48 -0.01	15.03 1.45 -0.01
GOWANUS_GT1_2 24078	14.49 1.31 -0.01	12.98 1.16 -0.01	12.70 1.09 -0.01	12.71 1.10 -0.01	12.78 1.13 -0.01	13.37 1.16 -0.01	14.43 1.26 -0.01	15.33 1.33 0.00	16.13 1.49 -0.01	16.90 1.58 -0.01	16.87 1.58 -0.01	16.75 1.60 -0.01	16.59 1.59 -0.01	15.94 1.58 -0.01	15.41 1.56 -0.01	15.38 1.56 -0.01	16.35 1.68 -0.01	18.47 1.89 -0.01	19.01 1.94 -0.01	19.01 1.91 -0.01	21.32 2.06 -0.01	18.18 1.71 -0.01	15.58 1.48 -0.01	15.03 1.45 -0.01
GOWANUS_GT1_3 24079	14.49 1.31 -0.01	12.98 1.16 -0.01	12.70 1.09 -0.01	12.71 1.10 -0.01	12.78 1.13 -0.01	13.37 1.16 -0.01	14.43 1.26 -0.01	15.33 1.33 0.00	16.13 1.49 -0.01	16.90 1.58 -0.01	16.87 1.58 -0.01	16.75 1.60 -0.01	16.59 1.59 -0.01	15.94 1.58 -0.01	15.41 1.56 -0.01	15.38 1.56 -0.01	16.35 1.68 -0.01	18.47 1.89 -0.01	19.01 1.94 -0.01	19.01 1.91 -0.01	21.32 2.06 -0.01	18.18 1.71 -0.01	15.58 1.48 -0.01	15.03 1.45 -0.01
GOWANUS_GT1_4 24080	14.49 1.31 -0.01	12.98 1.16 -0.01	12.70 1.09 -0.01	12.71 1.10 -0.01	12.78 1.13 -0.01	13.37 1.16 -0.01	14.43 1.26 -0.01	15.33 1.33 0.00	16.13 1.49 -0.01	16.90 1.58 -0.01	16.87 1.58 -0.01	16.75 1.60 -0.01	16.59 1.59 -0.01	15.94 1.58 -0.01	15.41 1.56 -0.01	15.38 1.56 -0.01	16.35 1.68 -0.01	18.47 1.89 -0.01	19.01 1.94 -0.01	19.01 1.91 -0.01	21.32 2.06 -0.01	18.18 1.71 -0.01	15.58 1.48 -0.01	15.03 1.45 -0.01
GOWANUS_GT1_5 24084	14.49 1.31 -0.01	12.98 1.16 -0.01	12.70 1.09 -0.01	12.71 1.10 -0.01	12.78 1.13 -0.01	13.37 1.16 -0.01	14.43 1.26 -0.01	15.33 1.33 0.00	16.13 1.49 -0.01	16.90 1.58 -0.01	16.87 1.58 -0.01	16.75 1.60 -0.01	16.59 1.59 -0.01	15.94 1.58 -0.01	15.41 1.56 -0.01	15.38 1.56 -0.01	16.35 1.68 -0.01	18.47 1.89 -0.01	19.01 1.94 -0.01	19.01 1.91 -0.01	21.32 2.06 -0.01	18.18 1.71 -0.01	15.58 1.48 -0.01	15.03 1.45 -0.01
GOWANUS_GT1_6 24111	14.49 1.31 -0.01	12.98 1.16 -0.01	12.70 1.09 -0.01	12.71 1.10 -0.01	12.78 1.13 -0.01	13.37 1.16 -0.01	14.43 1.26 -0.01	15.33 1.33 0.00	16.13 1.49 -0.01	16.90 1.58 -0.01	16.87 1.58 -0.01	16.75 1.60 -0.01	16.59 1.59 -0.01	15.94 1.58 -0.01	15.41 1.56 -0.01	15.38 1.56 -0.01	16.35 1.68 -0.01	18.47 1.89 -0.01	19.01 1.94 -0.01	19.01 1.91 -0.01	21.32 2.06 -0.01	18.18 1.71 -0.01	15.58 1.48 -0.01	15.03 1.45 -0.01
GOWANUS_GT1_7 24112	14.49 1.31 -0.01	12.98 1.16 -0.01	12.70 1.09 -0.01	12.71 1.10 -0.01	12.78 1.13 -0.01	13.37 1.16 -0.01	14.43 1.26 -0.01	15.33 1.33 0.00	16.13 1.49 -0.01	16.90 1.58 -0.01	16.87 1.58 -0.01	16.75 1.60 -0.01	16.59 1.59 -0.01	15.94 1.58 -0.01	15.41 1.56 -0.01	15.38 1.56 -0.01	16.35 1.68 -0.01	18.47 1.89 -0.01	19.01 1.94 -0.01	19.01 1.91 -0.01	21.32 2.06 -0.01	18.18 1.71 -0.01	15.58 1.48 -0.01	15.03 1.45 -0.01

GOWANUS_GT1_8 24113	14.49 <u>1.31</u> -0.01	12.98 <u>1.16</u> -0.01	12.70 <u>1.09</u> -0.01	12.71 <u>1.10</u> -0.01	12.78 <u>1.13</u> -0.01	13.37 <u>1.16</u> -0.01	14.43 <u>1.26</u> -0.01	15.33 <u>1.33</u> 0.00	16.13 <u>1.49</u> -0.01	16.90 <u>1.58</u> -0.01	16.87 <u>1.58</u> -0.01	16.75 <u>1.60</u> -0.01	16.59 <u>1.59</u> -0.01	15.94 <u>1.58</u> -0.01	15.41 <u>1.56</u> -0.01	15.38 <u>1.56</u> -0.01	16.35 <u>1.68</u> -0.01	18.47 <u>1.89</u> -0.01	19.01 <u>1.94</u> -0.01	19.01 <u>1.91</u> -0.01	21.32 <u>2.06</u> -0.01	18.18 <u>1.71</u> -0.01	15.58 <u>1.48</u> -0.01	15.03 <u>1.45</u> -0.01
GOWANUS_GT2_1 24114	14.49 <u>1.31</u> -0.01	12.98 <u>1.16</u> -0.01	12.70 <u>1.09</u> -0.01	12.71 <u>1.10</u> -0.01	12.78 <u>1.13</u> -0.01	13.37 <u>1.16</u> -0.01	14.43 <u>1.26</u> -0.01	15.33 <u>1.33</u> 0.00	16.13 <u>1.49</u> -0.01	16.90 <u>1.58</u> -0.01	16.87 <u>1.58</u> -0.01	16.75 <u>1.60</u> -0.01	16.59 <u>1.59</u> -0.01	15.94 <u>1.58</u> -0.01	15.41 <u>1.56</u> -0.01	15.38 <u>1.56</u> -0.01	16.35 <u>1.68</u> -0.01	18.47 <u>1.89</u> -0.01	19.01 <u>1.94</u> -0.01	19.01 <u>1.91</u> -0.01	21.32 <u>2.06</u> -0.01	18.18 <u>1.71</u> -0.01	15.58 <u>1.48</u> -0.01	15.03 <u>1.45</u> -0.01
GOWANUS_GT2_2 24115	14.49 <u>1.31</u> -0.01	12.98 <u>1.16</u> -0.01	12.70 <u>1.09</u> -0.01	12.71 <u>1.10</u> -0.01	12.78 <u>1.13</u> -0.01	13.37 <u>1.16</u> -0.01	14.43 <u>1.26</u> -0.01	15.33 <u>1.33</u> 0.00	16.13 <u>1.49</u> -0.01	16.90 <u>1.58</u> -0.01	16.87 <u>1.58</u> -0.01	16.75 <u>1.60</u> -0.01	16.59 <u>1.59</u> -0.01	15.94 <u>1.58</u> -0.01	15.41 <u>1.56</u> -0.01	15.38 <u>1.56</u> -0.01	16.35 <u>1.68</u> -0.01	18.47 <u>1.89</u> -0.01	19.01 <u>1.94</u> -0.01	19.01 <u>1.91</u> -0.01	21.32 <u>2.06</u> -0.01	18.18 <u>1.71</u> -0.01	15.58 <u>1.48</u> -0.01	15.03 <u>1.45</u> -0.01
GOWANUS_GT2_3 24116	14.49 <u>1.31</u> -0.01	12.98 <u>1.16</u> -0.01	12.70 <u>1.09</u> -0.01	12.71 <u>1.10</u> -0.01	12.78 <u>1.13</u> -0.01	13.37 <u>1.16</u> -0.01	14.43 <u>1.26</u> -0.01	15.33 <u>1.33</u> 0.00	16.13 <u>1.49</u> -0.01	16.90 <u>1.58</u> -0.01	16.87 <u>1.58</u> -0.01	16.75 <u>1.60</u> -0.01	16.59 <u>1.59</u> -0.01	15.94 <u>1.58</u> -0.01	15.41 <u>1.56</u> -0.01	15.38 <u>1.56</u> -0.01	16.35 <u>1.68</u> -0.01	18.47 <u>1.89</u> -0.01	19.01 <u>1.94</u> -0.01	19.01 <u>1.91</u> -0.01	21.32 <u>2.06</u> -0.01	18.18 <u>1.71</u> -0.01	15.58 <u>1.48</u> -0.01	15.03 <u>1.45</u> -0.01
GOWANUS_GT2_4 24117	14.49 <u>1.31</u> -0.01	12.98 <u>1.16</u> -0.01	12.70 <u>1.09</u> -0.01	12.71 <u>1.10</u> -0.01	12.78 <u>1.13</u> -0.01	13.37 <u>1.16</u> -0.01	14.43 <u>1.26</u> -0.01	15.33 <u>1.33</u> 0.00	16.13 <u>1.49</u> -0.01	16.90 <u>1.58</u> -0.01	16.87 <u>1.58</u> -0.01	16.75 <u>1.60</u> -0.01	16.59 <u>1.59</u> -0.01	15.94 <u>1.58</u> -0.01	15.41 <u>1.56</u> -0.01	15.38 <u>1.56</u> -0.01	16.35 <u>1.68</u> -0.01	18.47 <u>1.89</u> -0.01	19.01 <u>1.94</u> -0.01	19.01 <u>1.91</u> -0.01	21.32 <u>2.06</u> -0.01	18.18 <u>1.71</u> -0.01	15.58 <u>1.48</u> -0.01	15.03 <u>1.45</u> -0.01
GOWANUS_GT2_5 24118	14.49 <u>1.31</u> -0.01	12.98 <u>1.16</u> -0.01	12.70 <u>1.09</u> -0.01	12.71 <u>1.10</u> -0.01	12.78 <u>1.13</u> -0.01	13.37 <u>1.16</u> -0.01	14.43 <u>1.26</u> -0.01	15.33 <u>1.33</u> 0.00	16.13 <u>1.49</u> -0.01	16.90 <u>1.58</u> -0.01	16.87 <u>1.58</u> -0.01	16.75 <u>1.60</u> -0.01	16.59 <u>1.59</u> -0.01	15.94 <u>1.58</u> -0.01	15.41 <u>1.56</u> -0.01	15.38 <u>1.56</u> -0.01	16.35 <u>1.68</u> -0.01	18.47 <u>1.89</u> -0.01	19.01 <u>1.94</u> -0.01	19.01 <u>1.91</u> -0.01	21.32 <u>2.06</u> -0.01	18.18 <u>1.71</</u>		

GOWANUS_GT3_7 24128	14.49 1.31 -0.01	12.98 1.16 -0.01	12.70 1.09 -0.01	12.71 1.10 -0.01	12.78 1.13 -0.01	13.37 1.16 -0.01	14.43 1.26 -0.01	15.33 1.33 0.00	16.13 1.49 -0.01	16.90 1.58 -0.01	16.87 1.58 -0.01	16.75 1.60 -0.01	16.59 1.59 -0.01	15.94 1.58 -0.01	15.41 1.56 -0.01	15.38 1.56 -0.01	16.35 1.68 -0.01	18.47 1.89 -0.01	19.01 1.94 -0.01	19.01 1.91 -0.01	21.32 2.06 -0.01	18.18 1.71 -0.01	15.58 1.48 -0.01	15.03 1.45 -0.01
GOWANUS_GT3_8 24129	14.49 1.31 -0.01	12.98 1.16 -0.01	12.70 1.09 -0.01	12.71 1.10 -0.01	12.78 1.13 -0.01	13.37 1.16 -0.01	14.43 1.26 -0.01	15.33 1.33 0.00	16.13 1.49 -0.01	16.90 1.58 -0.01	16.87 1.58 -0.01	16.75 1.60 -0.01	16.59 1.59 -0.01	15.94 1.58 -0.01	15.41 1.56 -0.01	15.38 1.56 -0.01	16.35 1.68 -0.01	18.47 1.89 -0.01	19.01 1.94 -0.01	19.01 1.91 -0.01	21.32 2.06 -0.01	18.18 1.71 -0.01	15.58 1.48 -0.01	15.03 1.45 -0.01
GOWANUS_GT4_1 24130	14.49 1.31 -0.01	12.98 1.16 -0.01	12.70 1.09 -0.01	12.71 1.10 -0.01	12.78 1.13 -0.01	13.37 1.16 -0.01	14.43 1.26 -0.01	15.33 1.33 0.00	16.13 1.49 -0.01	16.90 1.58 -0.01	16.87 1.58 -0.01	16.75 1.60 -0.01	16.59 1.59 -0.01	15.94 1.58 -0.01	15.41 1.56 -0.01	15.38 1.56 -0.01	16.35 1.68 -0.01	18.47 1.89 -0.01	19.01 1.94 -0.01	19.01 1.91 -0.01	21.32 2.06 -0.01	18.18 1.71 -0.01	15.58 1.48 -0.01	15.03 1.45 -0.01
GOWANUS_GT4_2 24131	14.49 1.31 -0.01	12.98 1.16 -0.01	12.70 1.09 -0.01	12.71 1.10 -0.01	12.78 1.13 -0.01	13.37 1.16 -0.01	14.43 1.26 -0.01	15.33 1.33 0.00	16.13 1.49 -0.01	16.90 1.58 -0.01	16.87 1.58 -0.01	16.75 1.60 -0.01	16.59 1.59 -0.01	15.94 1.58 -0.01	15.41 1.56 -0.01	15.38 1.56 -0.01	16.35 1.68 -0.01	18.47 1.89 -0.01	19.01 1.94 -0.01	19.01 1.91 -0.01	21.32 2.06 -0.01	18.18 1.71 -0.01	15.58 1.48 -0.01	15.03 1.45 -0.01
GOWANUS_GT4_3 24132	14.49 1.31 -0.01	12.98 1.16 -0.01	12.70 1.09 -0.01	12.71 1.10 -0.01	12.78 1.13 -0.01	13.37 1.16 -0.01	14.43 1.26 -0.01	15.33 1.33 0.00	16.13 1.49 -0.01	16.90 1.58 -0.01	16.87 1.58 -0.01	16.75 1.60 -0.01	16.59 1.59 -0.01	15.94 1.58 -0.01	15.41 1.56 -0.01	15.38 1.56 -0.01	16.35 1.68 -0.01	18.47 1.89 -0.01	19.01 1.94 -0.01	19.01 1.91 -0.01	21.32 2.06 -0.01	18.18 1.71 -0.01	15.58 1.48 -0.01	15.03 1.45 -0.01
GOWANUS_GT4_4 24133	14.49 1.31 -0.01	12.98 1.16 -0.01	12.70 1.09 -0.01	12.71 1.10 -0.01	12.78 1.13 -0.01	13.37 1.16 -0.01	14.43 1.26 -0.01	15.33 1.33 0.00	16.13 1.49 -0.01	16.90 1.58 -0.01	16.87 1.58 -0.01	16.75 1.60 -0.01	16.59 1.59 -0.01	15.94 1.58 -0.01	15.41 1.56 -0.01	15.38 1.56 -0.01	16.35 1.68 -0.01	18.47 1.89 -0.01	19.01 1.94 -0.01	19.01 1.91 -0.01	21.32 2.06 -0.01	18.18 1.71 -0.01	15.58 1.48 -0.01	15.03 1.45 -0.01
GOWANUS_GT4_5 24134	14.49 1.31 -0.01	12.98 1.16 -0.01	12.70 1.09 -0.01	12.71 1.10 -0.01	12.78 1.13 -0.01	13.37 1.16 -0.01	14.43 1.26 -0.01	15.33 1.33 0.00	16.13 1.49 -0.01	16.90 1.58 -0.01	16.87 1.58 -0.01	16.75 1.60 -0.01	16.59 1.59 -0.01	15.94 1.58 -0.01	15.41 1.56 -0.01	15.38 1.56 -0.01	16.35 1.68 -0.01	18.47 1.89 -0.01	19.01 1.94 -0.01	19.01 1.91 -0.01	21.32 2.06 -0.01	18.18 1.71 -0.01	15.58 1.48 -0.01	15.03 1.45 -0.01
GOWANUS_GT4_6 24135	14.49 1.31 -0.01	12.98 1.16 -0.01	12.70 1.09 -0.01	12.71 1.10 -0.01	12.78 1.13 -0.01	13.37 1.16 -0.01	14.43 1.26 -0.01	15.33 1.33 0.00	16.13 1.49 -0.01	16.90 1.58 -0.01	16.87 1.58 -0.01	16.75 1.60 -0.01	16.59 1.59 -0.01	15.94 1.58 -0.01	15.41 1.56 -0.01	15.38 1.56 -0.01	16.35 1.68 -0.01	18.47 1.89 -0.01	19.01 1.94 -0.01	19.01 1.91 -0.01	21.32 2.06 -0.01	18.18 1.71 -0.01	15.58 1.48 -0.01	15.03 1.45 -0.01
GOWANUS_GT4_7 24136	14.49 1.31 -0.01	12.98 1.16 -0.01	12.70 1.09 -0.01	12.71 1.10 -0.01	12.78 1.13 -0.01	13.37 1.16 -0.01	14.43 1.26 -0.01	15.33 1.33 0.00	16.13 1.49 -0.01	16.90 1.58 -0.01	16.87 1.58 -0.01	16.75 1.60 -0.01	16.59 1.59 -0.01	15.94 1.58 -0.01	15.41 1.56 -0.01	15.38 1.56 -0.01	16.35 1.68 -0.01	18.47 1.89 -0.01	19.01 1.94 -0.01	19.01 1.91 -0.01	21.32 2.06 -0.01	18.18 1.71 -0.01	15.58 1.48 -0.01	15.03 1.45 -0.01
GOWANUS_GT4_8 24137	14.49 1.31 -0.01	12.98 1.16 -0.01	12.70 1.09 -0.01	12.71 1.10 -0.01	12.78 1.13 -0.01	13.37 1.16 -0.01	14.43 1.26 -0.01	15.33 1.33 0.00	16.13 1.49 -0.01	16.90 1.58 -0.01	16.87 1.58 -0.01	16.75 1.60 -0.01	16.59 1.59 -0.01	15.94 1.58 -0.01	15.41 1.56 -0.01	15.38 1.56 -0.01	16.35 1.68 -0.01	18.47 1.89 -0.01	19.01 1.94 -0.01	19.01 1.91 -0.01	21.32 2.06 -0.01	18.18 1.71 -0.01	15.58 1.48 -0.01	15.03 1.45 -0.01
GREENIDGE___3 23582	13.31 0.13 0.00	11.91 0.09 0.00	11.71 0.10 0.00	11.69 0.09 0.00	11.80 0.16 0.00	12.41 0.21 0.00	13.38 0.22 0.00	14.62 0.59 -0.03	15.41 0.64 -0.14	16.26 0.70 -0.24	16.20 0.64 -0.27	15.92 0.59 -0.19	15.85 0.57 -0.28	15.12 0.52 -0.25	14.36 0.43 -0.09	14.33 0.46 -0.07	15.10 0.41 -0.04	17.02 0.45 0.00	17.56 0.50 0.00	17.62 0.53 0.00	19.82 0.48 -0.08	17.07 0.61 0.00	14.52 0.42 0.00	13.92 0.35 0.00
GREENIDGE___4 23583	13.31 0.13 0.00	11.91 0.09 0.00	11.71 0.10 0.00	11.69 0.09 0.00	11.80 0.16 0.00	12.41 0.21 0.00	13.38 0.22 0.00	14.62 0.59 -0.03	15.41 0.64 -0.14	16.26 0.70 -0.24	16.20 0.64 -0.27	15.92 0.59 -0.19	15.85 0.57 -0.28	15.12 0.52 -0.25	14.36 0.43 -0.09	14.33 0.46 -0.07	15.10 0.41 -0.04	17.02 0.45 0.00	17.56 0.50 0.00	17.62 0.53 0.00	19.82 0.48 -0.08	17.07 0.61 0.00	14.52 0.42 0.00	13.92 0.35 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	14.49 1.31 -0.01	12.98 1.16 -0.01	12.70 1.09 -0.01	12.71 1.10 -0.01	12.78 1.13 -0.01	13.37 1.16 -0.01	14.43 1.26 -0.01	15.33 1.33 0.00	16.13 1.49 -0.01	16.90 1.58 -0.01	16.87 1.58 -0.01	16.75 1.60 -0.01	16.59 1.59 -0.01	15.94 1.58 -0.01	15.41 1.56 -0.01	15.38 1.56 -0.01	16.35 1.68 -0.01	18.47 1.89 -0.01	19.01 1.94 -0.01	19.01 1.91 -0.01	21.32 2.06 -0.01	18.18 1.71 -0.01	15.58 1.48 -0.01	15.03 1.45 -0.01
GROVEVILLE___HYD 323602	14.31 1.13 0.00	12.83 1.02 0.00	12.56 0.96 0.00	12.58 0.97 0.00	12.64 1.00 0.00	13.24 1.04 0.00	14.25 1.09 0.00	15.16 1.16 0.00	15.91 1.29 0.00	16.68 1.36 0.00	16.65 1.36 0.00	16.52 1.38 0.00	16.36 1.36 0.00	15.70 1.35 0.00	15.17 1.33 0.00	15.14 1.33 0.00	16.09 1.44 0.00	18.26 1.69 0.00	18.80 1.74 0.00	18.84 1.74 0.00	21.12 1.87 0.00	17.97 1.51 0.00	15.42 1.32 0.00	14.85 1.28 0.00
HAMPSHIRE___PAPER_HYD 323593	9.71 -0.17 3.30	11.21 -0.18 0.43	11.46 -0.14 0.00	11.44 -0.16 0.00	11.41 -0.22 0.00	10.70 -0.32 1.19	9.61 -0.35 3.19	8.73 -0.31 4.96	9.04 -0.35 5.23	10.00 -0.37 4.95	9.34 -0.38 5.57	10.05 -0.38 4.71	9.94 -0.40 4.65	12.66 -0.34 1.34	13.32 -0.25 0.27	12.08 -0.21 1.53	11.86 -0.22 2.57	10.14 -0.22 6.22	10.15 -0.20 6.71	10.15 -0.19 6.75	11.34 -0.21 7.70	9.87 -0.15 6.44	8.75 -0.15 5.19	9.25 -0.18 4.14

HARDSCRABBLE_WT_PWR 323673	13.97 0.51 -0.28	12.32 0.47 -0.04	12.08 0.48 0.00	12.07 0.46 0.00	12.11 0.47 0.00	12.79 0.49 -0.10	13.94 0.51 -0.27	15.00 0.59 -0.42	15.65 0.59 -0.44	16.36 0.63 -0.42	16.40 0.64 -0.47	16.17 0.64 -0.40	16.02 0.63 -0.39	15.05 0.59 -0.11	14.39 0.53 -0.02	14.42 0.48 -0.13	15.33 0.45 -0.22	17.58 0.48 -0.52	18.09 0.46 -0.56	18.10 0.44 -0.57	20.42 0.52 -0.65	17.44 0.44 -0.54	14.93 0.39 -0.44	14.30 0.38 -0.35
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	14.20 1.01 0.00	12.72 0.91 0.00	12.46 0.86 0.00	12.47 0.87 0.00	12.54 0.90 0.00	13.13 0.93 0.00	14.13 0.97 0.00	15.05 1.05 0.00	15.77 1.14 0.00	16.52 1.21 0.00	16.50 1.21 0.00	16.37 1.23 0.00	16.21 1.21 0.00	15.57 1.22 0.00	15.04 1.20 0.00	15.00 1.19 0.00	15.95 1.29 0.00	18.08 1.51 0.00	18.61 1.55 0.00	18.63 1.54 0.00	20.91 1.66 0.00	17.81 1.35 0.00	15.27 1.17 0.00	14.70 1.13 0.00
HARZA MOOSE__RIVER 24016	12.69 0.22 0.71	11.89 0.17 0.09	11.79 0.19 0.00	11.78 0.17 0.00	11.81 0.17 0.00	12.12 0.17 0.26	12.69 0.22 0.69	13.28 0.35 1.07	13.83 0.34 1.13	14.60 0.35 1.07	14.42 0.34 1.20	14.44 0.32 1.02	14.31 0.32 1.00	14.35 0.29 0.29	14.07 0.29 0.06	13.77 0.29 0.33	14.42 0.32 0.56	15.61 0.38 1.35	16.02 0.41 1.45	16.04 0.41 1.46	18.07 0.48 1.67	15.46 0.39 1.39	13.27 0.30 1.12	12.93 0.26 0.90
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	14.49 1.31 -0.01	12.99 1.17 -0.01	12.72 1.11 -0.01	12.72 1.11 -0.01	12.79 1.14 -0.01	13.40 1.18 -0.01	14.44 1.28 -0.01	15.31 1.32 0.00	16.10 1.46 -0.01	16.87 1.55 -0.01	16.83 1.53 -0.01	16.69 1.55 -0.01	16.55 1.54 -0.01	15.89 1.54 -0.01	15.37 1.52 -0.01	15.34 1.52 -0.01	16.29 1.63 -0.01	18.40 1.82 -0.01	18.95 1.88 -0.01	18.95 1.85 -0.01	21.23 1.97 -0.01	18.11 1.65 -0.01	15.56 1.45 -0.01	15.02 1.44 -0.01
HEMPSTEAD____ 23647	16.12 1.31 -1.63	15.72 1.18 -2.73	13.80 1.13 -1.08	13.96 1.13 -1.23	14.20 1.15 -1.41	14.77 1.20 -1.37	15.81 1.30 -1.35	16.67 1.36 -1.32	16.79 1.49 -0.67	19.29 1.56 -2.41	19.61 1.61 -2.72	19.43 1.62 -2.67	19.48 1.69 -2.79	19.01 1.58 -3.08	18.62 1.56 -3.21	18.37 1.55 -3.01	18.94 1.66 -2.63	21.29 1.90 -2.82	21.54 1.96 -2.52	23.21 1.96 -4.15	25.83 2.14 -4.44	23.06 1.78 -4.83	19.41 1.47 -3.85	17.56 1.42 -2.57
HICKLING__1 23621	13.52 0.34 0.00	12.10 0.28 0.00	11.89 0.29 0.00	11.88 0.28 0.00	11.99 0.35 0.00	12.60 0.39 0.00	13.55 0.39 0.00	14.71 0.48 -0.24	16.05 0.50 -0.93	17.50 0.55 -1.64	17.55 0.47 -1.78	16.84 0.44 -1.26	17.32 0.44 -1.89	16.52 0.40 -1.77	14.81 0.35 -0.62	14.63 0.36 -0.46	15.22 0.32 -0.24	16.91 0.33 -0.01	17.45 0.37 -0.01	17.49 0.39 -0.01	20.26 0.46 -0.54	16.94 0.48 -0.01	14.45 0.35 0.00	13.87 0.30 0.00
HICKLING__2 23622	13.52 0.34 0.00	12.10 0.28 0.00	11.89 0.29 0.00	11.88 0.28 0.00	11.99 0.35 0.00	12.60 0.39 0.00	13.55 0.39 0.00	14.71 0.48 -0.24	16.05 0.50 -0.93	17.50 0.55 -1.64	17.55 0.47 -1.78	16.84 0.44 -1.26	17.32 0.44 -1.89	16.52 0.40 -1.77	14.81 0.35 -0.62	14.63 0.36 -0.46	15.22 0.32 -0.24	16.91 0.33 -0.01	17.45 0.37 -0.01	17.49 0.39 -0.01	20.26 0.46 -0.54	16.94 0.48 -0.01	14.45 0.35 0.00	13.87 0.30 0.00
HIGH FALLS__HY 23754	14.08 0.90 0.00	12.62 0.80 0.00	12.37 0.77 0.00	12.37 0.77 0.00	12.43 0.79 0.00	13.02 0.82 0.00	14.01 0.85 0.00	14.92 0.92 0.00	15.59 0.97 0.00	16.39 1.07 0.00	16.38 1.09 0.00	16.23 1.09 0.00	16.09 1.09 0.00	15.43 1.08 0.00	14.89 1.05 0.00	14.85 1.04 0.00	15.80 1.14 0.00	17.93 1.36 0.00	18.51 1.45 0.00	18.56 1.47 0.00	20.85 1.60 0.00	17.73 1.27 0.00	15.21 1.11 0.00	14.63 1.06 0.00
HILLBURN__GT 23639	14.20 1.01 0.00	12.74 0.92 0.00	12.47 0.87 0.00	12.47 0.87 0.00	12.54 0.90 0.00	13.13 0.93 0.00	14.16 1.00 0.00	15.09 1.09 0.00	15.81 1.18 0.00	16.57 1.26 0.00	16.55 1.25 0.00	16.41 1.27 0.00	16.25 1.26 0.00	15.60 1.25 0.00	15.09 1.25 0.00	15.06 1.24 0.00	15.99 1.33 0.00	18.11 1.54 0.00	18.65 1.59 0.00	18.65 1.56 0.00	20.91 1.66 0.00	17.84 1.38 0.00	15.28 1.18 0.00	14.72 1.15 0.00
HISHELDN_WT_PWR 323625	12.90 -0.28 0.00	11.57 -0.25 0.00	11.38 -0.22 0.00	11.37 -0.23 0.00	11.49 -0.15 0.00	12.09 -0.11 0.00	12.92 -0.24 0.00	14.50 -0.13 -0.63	16.85 -0.20 -2.43	19.38 -0.23 -4.30	19.65 -0.32 -4.68	18.05 -0.39 -3.30	19.57 -0.37 -4.95	18.65 -0.34 -4.64	15.10 -0.37 -1.63	14.63 -0.39 -1.20	14.81 -0.48 -0.64	15.95 -0.65 -0.02	16.45 -0.63 -0.02	16.49 -0.61 -0.01	20.00 -0.67 -1.42	16.08 -0.40 -0.02	13.69 -0.41 0.00	13.14 -0.43 0.00
HOLTSVILLE_IC_1 23690	16.30 1.53 -1.59	16.31 1.30 -3.20	14.09 1.23 -1.26	14.30 1.25 -1.45	14.57 1.27 -1.66	15.14 1.32 -1.61	16.17 1.43 -1.58	16.84 1.57 -1.28	16.96 1.70 -0.64	18.69 1.71 -1.66	18.91 1.74 -1.88	18.74 1.76 -1.84	18.82 1.90 -1.92	18.60 1.72 -2.53	18.04 1.73 -2.47	17.70 1.74 -2.15	18.38 1.88 -1.85	20.76 2.09 -2.10	21.98 2.13 -2.79	23.68 2.07 -4.52	26.61 2.25 -5.10	23.15 1.91 -4.79	19.21 1.65 -3.47	17.71 1.63 -2.52
HOLTSVILLE_IC_10 23699	16.38 1.61 -1.59	16.37 1.37 -3.18	14.16 1.30 -1.26	14.37 1.32 -1.44	14.63 1.34 -1.65	15.20 1.39 -1.60	16.24 1.51 -1.57	16.92 1.64 -1.28	17.05 1.78 -0.64	18.80 1.79 -1.69	19.00 1.80 -1.91	18.83 1.82 -1.87	18.93 1.98 -1.96	18.70 1.79 -2.55	18.13 1.80 -2.49	17.82 1.82 -2.18	18.48 1.95 -1.88	20.87 2.17 -2.13	22.07 2.22 -2.79	23.80 2.19 -4.52	26.75 2.41 -5.09	23.29 2.04 -4.79	19.30 1.72 -3.48	17.79 1.70 -2.52
HOLTSVILLE_IC_2 23691	16.30 1.53 -1.59	16.31 1.30 -3.20	14.09 1.23 -1.26	14.30 1.25 -1.45	14.57 1.27 -1.66	15.14 1.32 -1.61	16.17 1.43 -1.58	16.84 1.57 -1.28	16.96 1.70 -0.64	18.69 1.71 -1.66	18.91 1.74 -1.88	18.74 1.76 -1.84	18.82 1.90 -1.92	18.60 1.72 -2.53	18.04 1.73 -2.47	17.70 1.74 -2.15	18.38 1.88 -1.85	20.76 2.09 -2.10	21.98 2.13 -2.79	23.68 2.07 -4.52	26.61 2.25 -5.10	23.15 1.91 -4.79	19.21 1.65 -3.47	17.71 1.63 -2.52
HOLTSVILLE_IC_3 23692	16.30 1.53 -1.59	16.31 1.30 -3.20	14.09 1.23 -1.26	14.30 1.25 -1.45	14.57 1.27 -1.66	15.14 1.32 -1.61	16.17 1.43 -1.58	16.84 1.57 -1.28	16.96 1.70 -0.64	18.69 1.71 -1.66	18.91 1.74 -1.88	18.74 1.76 -1.84	18.82 1.90 -1.92	18.60 1.72 -2.53	18.04 1.73 -2.47	17.70 1.74 -2.15	18.38 1.88 -1.85	20.76 2.09 -2.10	21.98 2.13 -2.79	23.68 2.07 -4.52	26.61 2.25 -5.10	23.15 1.91 -4.79	19.21 1.65 -3.47	17.71 1.63 -2.52
HOLTSVILLE_IC_4 23693	16.30 1.53 -1.59	16.31 1.30 -3.20	14.09 1.23 -1.26	14.30 1.25 -1.45	14.57 1.27 -1.66	15.14 1.32 -1.61	16.17 1.43 -1.58	16.84 1.57 -1.28	16.96 1.70 -0.64	18.69 1.71 -1.66	18.91 1.74 -1.88	18.74 1.76 -1.84	18.82 1.90 -1.92	18.60 1.72 -2.53	18.04 1.73 -2.47	17.70 1.74 -2.15	18.38 1.88 -1.85	20.76 2.09 -2.10	21.98 2.13 -2.79	23.68 2.07 -4.52	26.61 2.25 -5.10	23.15 1.91 -4.79	19.21 1.65 -3.47	17.71 1.63 -2.52

HOLTSVILLE_IC_5 23694	16.30 1.53 -1.59	16.31 1.30 -3.20	14.09 1.23 -1.26	14.30 1.25 -1.45	14.57 1.27 -1.66	15.14 1.32 -1.61	16.17 1.43 -1.58	16.84 1.57 -1.28	16.96 1.70 -0.64	18.69 1.71 -1.66	18.91 1.74 -1.88	18.74 1.76 -1.84	18.82 1.90 -1.92	18.60 1.72 -2.53	18.04 1.73 -2.47	17.70 1.74 -2.15	18.38 1.88 -1.85	20.76 2.09 -2.10	21.98 2.13 -2.79	23.68 2.07 -4.52	26.61 2.25 -5.10	23.15 1.91 -4.79	19.21 1.65 -3.47	17.71 1.63 -2.52
HOLTSVILLE_IC_6 23695	16.38 1.61 -1.59	16.37 1.37 -3.18	14.16 1.30 -1.26	14.37 1.32 -1.44	14.63 1.34 -1.65	15.20 1.39 -1.60	16.24 1.51 -1.57	16.92 1.64 -1.28	17.05 1.78 -0.64	18.80 1.79 -1.69	19.00 1.80 -1.91	18.83 1.82 -1.87	18.93 1.98 -1.96	18.70 1.79 -2.55	18.13 1.80 -2.49	17.82 1.82 -2.18	18.48 1.95 -1.88	20.87 2.17 -2.13	22.07 2.22 -2.79	23.80 2.19 -4.52	26.75 2.41 -5.09	23.29 2.04 -4.79	19.30 1.72 -3.48	17.79 1.70 -2.52
HOLTSVILLE_IC_7 23696	16.38 1.61 -1.59	16.37 1.37 -3.18	14.16 1.30 -1.26	14.37 1.32 -1.44	14.63 1.34 -1.65	15.20 1.39 -1.60	16.24 1.51 -1.57	16.92 1.64 -1.28	17.05 1.78 -0.64	18.80 1.79 -1.69	19.00 1.80 -1.91	18.83 1.82 -1.87	18.93 1.98 -1.96	18.70 1.79 -2.55	18.13 1.80 -2.49	17.82 1.82 -2.18	18.48 1.95 -1.88	20.87 2.17 -2.13	22.07 2.22 -2.79	23.80 2.19 -4.52	26.75 2.41 -5.09	23.29 2.04 -4.79	19.30 1.72 -3.48	17.79 1.70 -2.52
HOLTSVILLE_IC_8 23697	16.38 1.61 -1.59	16.37 1.37 -3.18	14.16 1.30 -1.26	14.37 1.32 -1.44	14.63 1.34 -1.65	15.20 1.39 -1.60	16.24 1.51 -1.57	16.92 1.64 -1.28	17.05 1.78 -0.64	18.80 1.79 -1.69	19.00 1.80 -1.91	18.83 1.82 -1.87	18.93 1.98 -1.96	18.70 1.79 -2.55	18.13 1.80 -2.49	17.82 1.82 -2.18	18.48 1.95 -1.88	20.87 2.17 -2.13	22.07 2.22 -2.79	23.80 2.19 -4.52	26.75 2.41 -5.09	23.29 2.04 -4.79	19.30 1.72 -3.48	17.79 1.70 -2.52
HOLTSVILLE_IC_9 23698	16.38 1.61 -1.59	16.37 1.37 -3.18	14.16 1.30 -1.26	14.37 1.32 -1.44	14.63 1.34 -1.65	15.20 1.39 -1.60	16.24 1.51 -1.57	16.92 1.64 -1.28	17.05 1.78 -0.64	18.80 1.79 -1.69	19.00 1.80 -1.91	18.83 1.82 -1.87	18.93 1.98 -1.96	18.70 1.79 -2.55	18.13 1.80 -2.49	17.82 1.82 -2.18	18.48 1.95 -1.88	20.87 2.17 -2.13	22.07 2.22 -2.79	23.80 2.19 -4.52	26.75 2.41 -5.09	23.29 2.04 -4.79	19.30 1.72 -3.48	17.79 1.70 -2.52
HOWARD_WT_PWR 323690	13.42 0.24 0.00	12.00 0.19 0.00	11.80 0.20 0.00	11.81 0.21 0.00	11.93 0.29 0.00	12.57 0.37 0.00	13.53 0.37 0.00	15.71 1.34 -0.37	17.39 1.34 -1.42	18.83 1.44 -2.08	18.90 1.35 -2.26	17.99 1.26 -1.60	18.60 1.21 -2.39	17.68 1.08 -2.25	15.53 0.90 -0.79	15.29 0.90 -0.58	15.82 0.85 -0.31	17.54 0.96 -0.01	18.11 1.04 -0.01	18.21 1.11 -0.01	21.20 1.12 -0.69	17.65 1.19 -0.01	14.99 0.89 0.00	14.32 0.75 0.00
HQ_GEN_CEDARS 23644	6.74 -0.55 5.89	10.55 -0.51 0.76	11.14 -0.46 0.00	11.11 -0.49 0.00	11.10 -0.54 0.01	9.47 -0.61 2.12	6.79 -0.67 5.70	4.38 -0.77 8.85	4.48 -0.80 9.34	5.64 -0.84 8.83	4.51 -0.84 9.94	5.90 -0.83 8.41	5.86 -0.84 8.30	11.17 -0.79 2.40	12.64 -0.72 0.49	10.38 -0.70 2.73	9.33 -0.73 4.59	4.66 -0.81 11.10	4.25 -0.84 11.98	4.25 -0.79 12.06	4.58 -0.92 13.75	4.25 -0.71 11.50	4.25 -0.58 9.27	5.59 -0.58 7.40
HQ_GEN_CEDARS_PROXY 323590	6.74 -0.55 5.89	10.55 -0.51 0.76	11.14 -0.46 0.00	11.11 -0.49 0.00	11.10 -0.54 0.01	9.47 -0.61 2.12	6.79 -0.67 5.70	4.38 -0.77 8.85	4.48 -0.80 9.34	5.64 -0.84 8.83	4.51 -0.84 9.94	5.90 -0.83 8.41	5.86 -0.84 8.30	11.17 -0.79 2.40	12.64 -0.72 0.49	10.38 -0.70 2.73	9.33 -0.73 4.59	4.66 -0.81 11.10	4.25 -0.84 11.98	4.25 -0.79 12.06	4.58 -0.92 13.75	4.25 -0.71 11.50	4.25 -0.58 9.27	5.59 -0.58 7.40
HQ_GEN_IMPORT 323601	11.30 -0.36 1.53	11.30 -0.32 0.20	11.30 -0.30 0.00	11.30 -0.30 0.00	11.30 -0.34 0.00	11.30 -0.35 0.55	11.30 -0.38 1.48	11.30 -0.41 2.29	11.78 -0.42 2.42	12.58 -0.44 2.29	12.27 -0.44 2.58	12.52 -0.44 2.18	12.41 -0.44 2.15	13.30 -0.43 0.62	13.30 -0.41 0.13	12.69 -0.41 0.71	13.04 -0.43 1.19	13.21 -0.48 2.88	13.45 -0.51 3.10	13.46 -0.51 3.13	15.13 -0.56 3.56	12.98 -0.49 2.98	11.30 -0.39 2.40	11.30 -0.35 1.92
HQ_GEN_WHEEL 23651	11.30 -0.36 1.53	11.30 -0.32 0.20	11.30 -0.30 0.00	11.30 -0.30 0.00	11.30 -0.34 0.00	11.30 -0.35 0.55	11.30 -0.38 1.48	11.30 -0.41 2.29	11.78 -0.42 2.42	12.58 -0.44 2.29	12.27 -0.44 2.58	12.52 -0.44 2.18	12.41 -0.44 2.15	13.30 -0.43 0.62	13.30 -0.41 0.13	12.69 -0.41 0.71	13.04 -0.43 1.19	13.21 -0.48 2.88	13.45 -0.51 3.10	13.46 -0.51 3.13	15.13 -0.56 3.56	12.98 -0.49 2.98	11.30 -0.39 2.40	11.30 -0.35 1.92
HUDSON_AVE_GT_3 23810	14.45 1.27 0.00	12.94 1.12 0.00	12.67 1.07 0.00	12.67 1.07 0.00	12.75 1.11 0.00	13.35 1.15 0.00	14.40 1.24 0.00	15.28 1.29 0.00	16.06 1.43 0.00	16.83 1.52 0.00	16.79 1.50 0.00	16.65 1.51 0.00	16.49 1.50 0.00	15.86 1.51 0.00	15.34 1.50 0.00	15.30 1.49 0.00	16.25 1.60 0.00	18.36 1.79 0.00	18.89 1.83 0.00	18.89 1.79 0.00	21.18 1.93 0.00	18.07 1.61 0.00	15.52 1.42 0.00	14.97 1.40 0.00
HUDSON_AVE_GT_4 23540	14.45 1.27 0.00	12.94 1.12 0.00	12.67 1.07 0.00	12.67 1.07 0.00	12.75 1.11 0.00	13.35 1.15 0.00	14.40 1.24 0.00	15.28 1.29 0.00	16.06 1.43 0.00	16.83 1.52 0.00	16.79 1.50 0.00	16.65 1.51 0.00	16.49 1.50 0.00	15.86 1.51 0.00	15.34 1.50 0.00	15.30 1.49 0.00	16.25 1.60 0.00	18.36 1.79 0.00	18.89 1.83 0.00	18.89 1.79 0.00	21.18 1.93 0.00	18.07 1.61 0.00	15.52 1.42 0.00	14.97 1.40 0.00
HUDSON_AVE_GT_5 23657	14.45 1.27 0.00	12.94 1.12 0.00	12.67 1.07 0.00	12.67 1.07 0.00	12.75 1.11 0.00	13.35 1.15 0.00	14.40 1.24 0.00	15.28 1.29 0.00	16.06 1.43 0.00	16.83 1.52 0.00	16.79 1.50 0.00	16.65 1.51 0.00	16.49 1.50 0.00	15.86 1.51 0.00	15.34 1.50 0.00	15.30 1.49 0.00	16.25 1.60 0.00	18.36 1.79 0.00	18.89 1.83 0.00	18.89 1.79 0.00	21.18 1.93 0.00	18.07 1.61 0.00	15.52 1.42 0.00	14.97 1.40 0.00
HUDSON_AVE_10 24168	14.43 1.25 0.00	12.94 1.12 0.00	12.66 1.06 0.00	12.67 1.07 0.00	12.73 1.09 0.00	13.34 1.14 0.00	14.40 1.24 0.00	15.28 1.29 0.00	16.04 1.42 0.00	16.83 1.52 0.00	16.76 1.47 0.00	16.64 1.50 0.00	16.47 1.47 0.00	15.83 1.48 0.00	15.32 1.48 0.00	15.29 1.48 0.00	16.24 1.58 0.00	18.35 1.77 0.00	18.87 1.81 0.00	18.87 1.78 0.00	21.14 1.89 0.00	18.04 1.58 0.00	15.52 1.42 0.00	14.97 1.40 0.00
HUNTER_MOUNT___DRP 323613	14.12 0.94 0.00	12.67 0.85 0.00	12.43 0.82 0.00	12.44 0.84 0.00	12.51 0.87 0.00	13.11 0.90 0.00	14.08 0.92 0.00	14.95 0.95 0.00	15.66 1.04 0.00	16.42 1.10 0.00	16.42 1.13 0.00	16.28 1.14 0.00	16.08 1.08 0.00	15.44 1.09 0.00	14.86 1.02 0.00	14.83 1.02 0.00	15.80 1.14 0.00	17.98 1.41 0.00	18.56 1.50 0.00	18.63 1.54 0.00	20.99 1.73 0.00	17.81 1.35 0.00	15.27 1.17 0.00	14.67 1.10 0.00

HUNTINGTON_RES_REC 323705	16.42 1.65 -1.59	16.57 1.62 -3.13	14.38 1.54 -1.24	14.59 1.57 -1.42	14.85 1.58 -1.62	15.44 1.66 -1.58	16.51 1.80 -1.55	16.99 1.71 -1.28	17.04 1.77 -0.64	18.61 1.53 -1.76	18.85 1.58 -1.99	18.68 1.59 -1.95	18.77 1.74 -2.04	18.55 1.59 -2.60	17.95 1.55 -2.56	17.64 1.56 -2.26	18.28 1.67 -1.95	20.71 1.94 -2.20	21.82 2.00 -2.76	24.02 2.44 -4.48	27.22 2.95 -5.02	23.71 2.47 -4.79	19.08 1.47 -3.52	17.54 1.45 -2.52
HUNTLEY___63 23557	12.64 -0.54 0.00	11.33 -0.48 0.00	11.16 -0.44 0.00	11.15 -0.45 0.00	11.27 -0.37 0.00	11.88 -0.33 0.00	12.66 -0.50 0.00	13.97 -0.28 -0.25	15.27 -0.39 -1.04	16.65 -0.43 -1.77	16.69 -0.54 -1.93	15.88 -0.62 -1.36	16.44 -0.60 -2.04	15.64 -0.56 -1.85	13.95 -0.54 -0.65	13.75 -0.54 -0.48	14.24 -0.67 -0.26	15.69 -0.88 0.00	16.21 -0.85 0.00	16.24 -0.85 0.00	18.89 -0.94 -0.58	15.87 -0.59 0.00	13.51 -0.59 0.00	12.92 -0.65 0.00
HUNTLEY___64 23558	12.64 -0.54 0.00	11.33 -0.48 0.00	11.16 -0.44 0.00	11.15 -0.45 0.00	11.27 -0.37 0.00	11.88 -0.33 0.00	12.66 -0.50 0.00	13.97 -0.28 -0.25	15.27 -0.39 -1.04	16.65 -0.43 -1.77	16.69 -0.54 -1.93	15.88 -0.62 -1.36	16.44 -0.60 -2.04	15.64 -0.56 -1.85	13.95 -0.54 -0.65	13.75 -0.54 -0.48	14.24 -0.67 -0.26	15.69 -0.88 0.00	16.21 -0.85 0.00	16.24 -0.85 0.00	18.89 -0.94 -0.58	15.87 -0.59 0.00	13.51 -0.59 0.00	12.92 -0.65 0.00
HUNTLEY___65 23559	12.64 -0.54 0.00	11.33 -0.48 0.00	11.16 -0.44 0.00	11.15 -0.45 0.00	11.27 -0.37 0.00	11.88 -0.33 0.00	12.66 -0.50 0.00	13.97 -0.28 -0.25	15.27 -0.39 -1.04	16.65 -0.43 -1.77	16.69 -0.54 -1.93	15.88 -0.62 -1.36	16.44 -0.60 -2.04	15.64 -0.56 -1.85	13.95 -0.54 -0.65	13.75 -0.54 -0.48	14.24 -0.67 -0.26	15.69 -0.88 0.00	16.21 -0.85 0.00	16.24 -0.85 0.00	18.89 -0.94 -0.58	15.87 -0.59 0.00	13.51 -0.59 0.00	12.92 -0.65 0.00
HUNTLEY___66 23560	12.64 -0.54 0.00	11.33 -0.48 0.00	11.16 -0.44 0.00	11.15 -0.45 0.00	11.27 -0.37 0.00	11.88 -0.33 0.00	12.66 -0.50 0.00	13.97 -0.28 -0.25	15.27 -0.39 -1.04	16.65 -0.43 -1.77	16.69 -0.54 -1.93	15.88 -0.62 -1.36	16.44 -0.60 -2.04	15.64 -0.56 -1.85	13.95 -0.54 -0.65	13.75 -0.54 -0.48	14.24 -0.67 -0.26	15.69 -0.88 0.00	16.21 -0.85 0.00	16.24 -0.85 0.00	18.89 -0.94 -0.58	15.87 -0.59 0.00	13.51 -0.59 0.00	12.92 -0.65 0.00
HUNTLEY___67 23561	12.67 -0.51 0.00	11.35 -0.46 0.00	11.18 -0.42 0.00	11.16 -0.44 0.00	11.28 -0.36 0.00	11.88 -0.33 0.00	12.65 -0.51 0.00	14.84 -0.35 -1.19	18.82 -0.45 -4.64	22.81 -0.49 -7.99	23.39 -0.60 -8.70	20.61 -0.67 -6.14	23.55 -0.64 -9.20	22.37 -0.60 -8.62	16.28 -0.59 -3.03	15.45 -0.59 -2.23	15.12 -0.72 -1.19	15.68 -0.93 -0.03	16.19 -0.90 -0.03	16.21 -0.91 -0.02	20.89 -1.00 -2.64	15.83 -0.66 -0.03	13.48 -0.62 0.00	12.93 -0.64 0.00
HUNTLEY___68 23562	12.67 -0.51 0.00	11.35 -0.46 0.00	11.18 -0.42 0.00	11.16 -0.44 0.00	11.28 -0.36 0.00	11.88 -0.33 0.00	12.65 -0.51 0.00	14.84 -0.35 -1.19	18.82 -0.45 -4.64	22.81 -0.49 -7.99	23.39 -0.60 -8.70	20.61 -0.67 -6.14	23.55 -0.64 -9.20	22.37 -0.60 -8.62	16.28 -0.59 -3.03	15.45 -0.59 -2.23	15.12 -0.72 -1.19	15.68 -0.93 -0.03	16.19 -0.90 -0.03	16.21 -0.91 -0.02	20.89 -1.00 -2.64	15.83 -0.66 -0.03	13.48 -0.62 0.00	12.93 -0.64 0.00
HYLAND___LFGE 323620	13.75 0.57 0.00	12.29 0.47 0.00	12.07 0.46 0.00	12.05 0.45 0.00	12.18 0.54 0.00	12.81 0.61 0.00	13.82 0.66 0.00	15.43 1.40 -0.03	16.29 1.52 -0.14	17.19 1.64 -0.24	17.12 1.56 -0.26	16.85 1.53 -0.19	16.81 1.53 -0.28	15.96 1.38 -0.23	15.14 1.22 -0.08	15.10 1.23 -0.06	15.91 1.22 -0.04	17.96 1.39 0.00	18.53 1.47 0.00	18.63 1.54 0.00	21.03 1.69 -0.08	18.14 1.68 0.00	15.34 1.24 0.00	14.64 1.07 0.00
INDECK___CORINTH 23802	14.29 0.83 -0.27	12.60 0.74 -0.04	12.41 0.81 0.00	12.43 0.82 0.00	12.34 0.70 0.00	13.06 0.76 -0.10	14.21 0.79 -0.27	15.21 0.80 -0.41	15.31 0.25 -0.44	16.02 0.29 -0.41	16.12 0.37 -0.46	15.86 0.33 -0.39	15.64 0.25 -0.39	14.72 0.26 -0.11	14.13 0.26 -0.02	14.16 0.22 -0.13	15.10 0.23 -0.21	17.35 0.26 -0.52	18.01 0.39 -0.56	18.02 0.36 -0.56	20.51 0.62 -0.64	17.72 0.72 -0.54	15.63 1.10 -0.43	14.97 1.06 -0.34
INDECK___ILION 23567	13.77 0.32 -0.28	12.15 0.30 -0.04	11.89 0.29 0.00	11.89 0.29 0.00	11.93 0.29 0.00	12.61 0.31 -0.10	13.76 0.33 -0.27	14.81 0.39 -0.42	15.45 0.38 -0.44	16.13 0.40 -0.42	16.16 0.40 -0.47	15.93 0.39 -0.40	15.79 0.41 -0.39	14.84 0.37 -0.11	14.21 0.35 -0.02	14.27 0.33 -0.13	15.21 0.34 -0.22	17.46 0.36 -0.52	18.00 0.37 -0.56	18.02 0.36 -0.57	20.33 0.42 -0.65	17.36 0.36 -0.54	14.83 0.30 -0.44	14.20 0.29 -0.35
INDECK___OLEAN 23982	13.31 0.13 0.00	11.93 0.12 0.00	11.74 0.14 0.00	11.72 0.12 0.00	11.85 0.21 0.00	12.50 0.29 0.00	13.38 0.22 0.00	15.49 0.52 -0.98	18.86 0.47 -3.76	22.19 0.48 -6.40	22.63 0.37 -6.97	20.36 0.30 -4.92	22.67 0.30 -7.37	21.61 0.29 -6.97	16.57 0.28 -2.46	15.90 0.28 -1.81	15.82 0.21 -0.96	16.74 0.13 -0.04	17.29 0.19 -0.04	17.27 0.15 -0.02	21.55 0.17 -2.12	16.86 0.36 -0.04	14.35 0.25 0.00	13.76 0.19 0.00
INDECK___OSWEGO 23783	13.01 -0.17 0.00	11.65 -0.17 0.00	11.44 -0.16 0.00	11.43 -0.17 0.00	11.49 -0.15 0.00	12.05 -0.16 0.00	13.00 -0.16 0.00	13.86 -0.14 0.00	14.45 -0.17 0.00	15.15 -0.17 0.00	15.11 -0.18 0.00	14.96 -0.18 0.00	14.82 -0.18 0.00	14.15 -0.20 0.00	13.63 -0.21 0.00	13.61 -0.21 0.00	14.44 -0.22 0.00	16.34 -0.23 0.00	16.82 -0.24 0.00	16.87 -0.22 0.00	19.00 -0.25 0.00	16.26 -0.20 0.00	13.90 -0.20 0.00	13.37 -0.20 0.00
INDECK___YERKES 23781	12.65 -0.53 0.00	11.34 -0.47 0.00	11.16 -0.44 0.00	11.15 -0.45 0.00	11.28 -0.36 0.00	11.88 -0.33 0.00	12.67 -0.49 0.00	13.99 -0.27 -0.25	15.28 -0.38 -1.04	16.67 -0.41 -1.77	16.70 -0.52 -1.93	15.88 -0.62 -1.36	16.45 -0.59 -2.04	15.66 -0.55 -1.85	13.95 -0.54 -0.65	13.75 -0.54 -0.48	14.25 -0.66 -0.26	15.71 -0.86 0.00	16.23 -0.84 0.00	16.24 -0.85 0.00	18.91 -0.92 -0.58	15.87 -0.59 0.00	13.51 -0.59 0.00	12.93 -0.64 0.00
INDIAN POINT_GT_1 24139	14.26 1.08 0.00	12.78 0.97 0.00	12.52 0.92 0.00	12.53 0.93 0.00	12.58 0.94 0.00	13.18 0.98 0.00	14.21 1.05 0.00	15.10 1.11 0.00	15.85 1.23 0.00	16.62 1.30 0.00	16.59 1.30 0.00	16.46 1.32 0.00	16.30 1.30 0.00	15.66 1.31 0.00	15.13 1.29 0.00	15.10 1.28 0.00	16.05 1.39 0.00	18.15 1.58 0.00	18.68 1.62 0.00	18.70 1.61 0.00	20.97 1.71 0.00	17.87 1.42 0.00	15.32 1.23 0.00	14.78 1.21 0.00
INDIAN POINT_GT_2 23659	14.26 1.08 0.00	12.78 0.97 0.00	12.52 0.92 0.00	12.53 0.93 0.00	12.58 0.94 0.00	13.18 0.98 0.00	14.21 1.05 0.00	15.10 1.11 0.00	15.85 1.23 0.00	16.62 1.30 0.00	16.59 1.30 0.00	16.46 1.32 0.00	16.30 1.30 0.00	15.66 1.31 0.00	15.13 1.29 0.00	15.10 1.28 0.00	16.05 1.39 0.00	18.15 1.58 0.00	18.68 1.62 0.00	18.70 1.61 0.00	20.97 1.71 0.00	17.87 1.42 0.00	15.32 1.23 0.00	14.78 1.21 0.00

INDIAN POINT_GT_3 24019	14.26 1.08 0.00	12.78 0.97 0.00	12.52 0.92 0.00	12.53 0.93 0.00	12.58 0.94 0.00	13.18 0.98 0.00	14.21 1.05 0.00	15.10 1.11 0.00	15.85 1.23 0.00	16.62 1.30 0.00	16.59 1.30 0.00	16.46 1.32 0.00	16.30 1.30 0.00	15.66 1.31 0.00	15.13 1.29 0.00	15.10 1.28 0.00	16.05 1.39 0.00	18.15 1.58 0.00	18.68 1.62 0.00	18.70 1.61 0.00	20.97 1.71 0.00	17.87 1.42 0.00	15.32 1.23 0.00	14.78 1.21 0.00
INDIAN POINT___2 23530	14.25 1.07 0.00	12.77 0.96 0.00	12.51 0.91 0.00	12.52 0.92 0.00	12.58 0.94 0.00	13.18 0.98 0.00	14.21 1.05 0.00	15.09 1.09 0.00	15.84 1.21 0.00	16.60 1.29 0.00	16.58 1.28 0.00	16.44 1.30 0.00	16.28 1.29 0.00	15.64 1.29 0.00	15.11 1.27 0.00	15.08 1.27 0.00	16.02 1.36 0.00	18.13 1.56 0.00	18.66 1.60 0.00	18.68 1.59 0.00	20.95 1.69 0.00	17.86 1.40 0.00	15.31 1.21 0.00	14.76 1.19 0.00
INDIAN POINT___3 23531	14.18 1.00 0.00	12.72 0.91 0.00	12.46 0.86 0.00	12.46 0.86 0.00	12.52 0.88 0.00	13.12 0.92 0.00	14.15 0.99 0.00	15.03 1.04 0.00	15.77 1.14 0.00	16.52 1.21 0.00	16.50 1.21 0.00	16.37 1.23 0.00	16.23 1.23 0.00	15.57 1.22 0.00	15.04 1.20 0.00	15.01 1.20 0.00	15.96 1.30 0.00	18.06 1.49 0.00	18.58 1.52 0.00	18.60 1.50 0.00	20.85 1.60 0.00	17.79 1.33 0.00	15.25 1.16 0.00	14.70 1.13 0.00
IP CORINTH___1 23988	14.29 0.83 -0.27	12.60 0.74 -0.04	12.41 0.81 0.00	12.43 0.82 0.00	12.34 0.70 0.00	13.06 0.76 -0.10	14.21 0.79 -0.27	15.21 0.80 -0.41	15.40 0.34 -0.44	16.11 0.38 -0.41	16.21 0.46 -0.46	15.96 0.42 -0.39	15.73 0.35 -0.39	14.81 0.34 -0.11	14.19 0.33 -0.02	14.24 0.30 -0.13	15.18 0.31 -0.21	17.45 0.36 -0.52	18.11 0.50 -0.56	18.12 0.46 -0.56	20.63 0.73 -0.64	17.82 0.82 -0.54	15.63 1.10 -0.43	14.97 1.06 -0.34
IP___TICONDEROGA 23804	14.60 1.15 -0.27	12.85 1.00 -0.04	12.67 1.07 0.00	12.67 1.07 0.00	12.61 0.97 0.00	13.38 1.07 -0.10	14.59 1.17 -0.26	15.70 1.29 -0.41	15.94 0.88 -0.43	16.72 0.99 -0.41	16.85 1.10 -0.46	16.56 1.03 -0.39	16.31 0.93 -0.39	15.34 0.88 -0.11	14.72 0.86 -0.02	14.75 0.81 -0.13	15.75 0.88 -0.21	18.10 1.01 -0.52	18.83 1.21 -0.56	18.82 1.16 -0.56	21.53 1.64 -0.64	18.51 1.51 -0.53	16.09 1.56 -0.43	15.38 1.47 -0.34
ISLIP_RES_REC 323679	16.42 1.65 -1.59	16.40 1.41 -3.18	14.19 1.33 -1.26	14.40 1.36 -1.44	14.66 1.37 -1.65	15.23 1.43 -1.60	16.30 1.57 -1.57	17.00 1.72 -1.28	17.11 1.84 -0.64	18.88 1.87 -1.70	19.09 1.88 -1.92	18.92 1.89 -1.88	19.03 2.07 -1.97	18.79 1.88 -2.56	18.23 1.88 -2.51	17.90 1.89 -2.20	18.57 2.02 -1.89	20.98 2.27 -2.14	22.17 2.32 -2.79	23.90 2.29 -4.52	26.84 2.50 -5.09	23.38 2.12 -4.79	19.38 1.79 -3.49	17.84 1.75 -2.52
JARVIS____ 23743	13.56 0.10 -0.28	11.94 0.09 -0.04	11.69 0.09 0.00	11.69 0.09 0.00	11.73 0.09 0.00	12.40 0.10 -0.10	13.53 0.10 -0.27	14.54 0.13 -0.42	15.18 0.12 -0.44	15.85 0.12 -0.42	15.88 0.12 -0.47	15.66 0.12 -0.40	15.50 0.12 -0.39	14.59 0.13 -0.11	13.99 0.12 -0.02	14.05 0.11 -0.13	14.99 0.12 -0.22	17.23 0.13 -0.52	17.76 0.14 -0.56	17.80 0.14 -0.57	20.06 0.15 -0.65	17.11 0.12 -0.54	14.63 0.10 -0.44	14.01 0.10 -0.35
JENNISON___1 23625	13.81 0.63 0.00	12.33 0.52 0.00	12.12 0.52 0.00	12.12 0.52 0.00	12.20 0.56 0.00	12.80 0.60 0.00	13.72 0.57 0.00	14.73 0.71 -0.02	15.47 0.75 -0.10	16.26 0.78 -0.16	16.23 0.76 -0.18	15.99 0.73 -0.13	15.90 0.72 -0.19	15.20 0.67 -0.17	14.55 0.65 -0.06	14.51 0.65 -0.04	15.35 0.67 -0.02	17.35 0.78 0.00	18.07 1.01 0.00	18.10 1.01 0.00	20.43 1.12 -0.05	17.41 0.95 0.00	14.84 0.75 0.00	14.25 0.68 0.00
JENNISON___2 23626	13.81 0.63 0.00	12.33 0.52 0.00	12.12 0.52 0.00	12.12 0.52 0.00	12.20 0.56 0.00	12.80 0.60 0.00	13.72 0.57 0.00	14.73 0.71 -0.02	15.47 0.75 -0.10	16.26 0.78 -0.16	16.23 0.76 -0.18	15.99 0.73 -0.13	15.90 0.72 -0.19	15.20 0.67 -0.17	14.55 0.65 -0.06	14.51 0.65 -0.04	15.35 0.67 -0.02	17.35 0.78 0.00	18.07 1.01 0.00	18.10 1.01 0.00	20.43 1.12 -0.05	17.41 0.95 0.00	14.84 0.75 0.00	14.25 0.68 0.00
JERICHO_RISE_WT_PWR 323719	6.43 -0.59 6.16	10.53 -0.50 0.79	11.16 -0.44 0.00	11.17 -0.43 0.00	11.19 -0.44 0.01	9.53 -0.45 2.22	6.74 -0.46 5.96	4.25 -0.50 9.25	4.38 -0.48 9.77	5.57 -0.50 9.24	4.40 -0.50 10.39	5.85 -0.50 8.79	5.83 -0.49 8.67	11.36 -0.49 2.50	12.85 -0.48 0.51	10.47 -0.50 2.85	9.33 -0.53 4.80	4.37 -0.60 11.61	3.89 -0.65 12.52	3.79 -0.70 12.60	4.09 -0.79 14.37	3.70 -0.74 12.02	3.79 -0.62 9.69	5.27 -0.57 7.73
KCE_NY_1 323755	14.31 0.86 -0.27	12.62 0.77 -0.04	12.38 0.78 0.00	12.38 0.78 0.00	12.41 0.77 0.00	13.12 0.82 -0.10	14.32 0.90 -0.27	15.33 0.92 -0.41	15.89 0.83 -0.43	16.61 0.89 -0.41	16.69 0.93 -0.46	16.44 0.91 -0.39	16.22 0.84 -0.39	15.29 0.83 -0.11	14.68 0.82 -0.02	14.74 0.80 -0.13	15.72 0.85 -0.21	18.07 0.98 -0.52	18.71 1.09 -0.56	18.73 1.08 -0.56	21.24 1.35 -0.64	18.16 1.17 -0.54	15.59 1.06 -0.43	14.89 0.98 -0.34
KEDC PORT_JEFF_GT2 24210	16.39 1.62 -1.59	16.40 1.41 -3.18	14.19 1.33 -1.26	14.40 1.36 -1.44	14.66 1.37 -1.65	15.24 1.43 -1.60	16.28 1.55 -1.57	16.96 1.68 -1.28	17.07 1.80 -0.64	18.78 1.78 -1.69	19.00 1.80 -1.91	18.83 1.82 -1.87	18.93 1.98 -1.95	18.70 1.79 -2.55	18.12 1.79 -2.49	17.80 1.81 -2.18	18.48 1.95 -1.88	20.89 2.19 -2.13	22.08 2.23 -2.78	23.85 2.24 -4.52	26.83 2.48 -5.09	23.35 2.11 -4.79	19.30 1.72 -3.48	17.77 1.68 -2.52
KEDC PORT_JEFF_GT3 24211	16.39 1.62 -1.59	16.40 1.41 -3.18	14.19 1.33 -1.26	14.40 1.36 -1.44	14.66 1.37 -1.65	15.24 1.43 -1.60	16.28 1.55 -1.57	16.96 1.68 -1.28	17.07 1.80 -0.64	18.78 1.78 -1.69	19.00 1.80 -1.91	18.83 1.82 -1.87	18.93 1.98 -1.95	18.70 1.79 -2.55	18.12 1.79 -2.49	17.80 1.81 -2.18	18.48 1.95 -1.88	20.89 2.19 -2.13	22.08 2.23 -2.78	23.85 2.24 -4.52	26.83 2.48 -5.09	23.35 2.11 -4.79	19.30 1.72 -3.48	17.77 1.68 -2.52
KEDC_GLWD_GT4 24219	15.93 1.32 -1.43	15.41 1.19 -2.40	13.69 1.14 -0.95	13.83 1.14 -1.09	14.05 1.16 -1.24	14.63 1.22 -1.21	15.66 1.32 -1.19	16.53 1.37 -1.16	16.71 1.49 -0.59	19.00 1.58 -2.11	19.27 1.61 -2.37	19.11 1.64 -2.33	19.09 1.66 -2.44	18.62 1.58 -2.69	18.21 1.56 -2.81	18.00 1.56 -2.63	18.61 1.66 -2.30	20.94 1.90 -2.46	21.19 1.96 -2.17	22.69 1.98 -3.61	25.28 2.16 -3.87	22.49 1.79 -4.24	18.94 1.47 -3.37	17.25 1.42 -2.26
KEDC_GLWD_GT5 24220	15.93 1.32 -1.43	15.41 1.19 -2.40	13.69 1.14 -0.95	13.83 1.14 -1.09	14.05 1.16 -1.24	14.63 1.22 -1.21	15.66 1.32 -1.19	16.53 1.37 -1.16	16.71 1.49 -0.59	19.00 1.58 -2.11	19.27 1.61 -2.37	19.11 1.64 -2.33	19.09 1.66 -2.44	18.62 1.58 -2.69	18.21 1.56 -2.81	18.00 1.56 -2.63	18.61 1.66 -2.30	20.94 1.90 -2.46	21.19 1.96 -2.17	22.69 1.98 -3.61	25.28 2.16 -3.87	22.49 1.79 -4.24	18.94 1.47 -3.37	17.25 1.42 -2.26

KENSICO____ 23655	14.30 1.12 0.00	12.83 1.02 0.00	12.56 0.96 0.00	12.56 0.96 0.00	12.63 0.99 0.00	13.23 1.03 0.00	14.26 1.11 0.00	15.16 1.16 0.00	15.91 1.29 0.00	16.68 1.36 0.00	16.65 1.36 0.00	16.52 1.38 0.00	16.36 1.36 0.00	15.72 1.36 0.00	15.18 1.34 0.00	15.15 1.34 0.00	16.11 1.45 0.00	18.21 1.64 0.00	18.75 1.69 0.00	18.75 1.66 0.00	21.05 1.79 0.00	17.94 1.48 0.00	15.38 1.28 0.00	14.83 1.26 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	14.08 0.90 0.00	12.63 0.81 0.00	12.37 0.77 0.00	12.37 0.77 0.00	12.43 0.79 0.00	13.04 0.83 0.00	14.01 0.85 0.00	14.92 0.92 0.00	15.59 0.97 0.00	16.40 1.09 0.00	16.39 1.10 0.00	16.24 1.10 0.00	16.10 1.11 0.00	15.44 1.09 0.00	14.91 1.07 0.00	14.85 1.04 0.00	15.80 1.14 0.00	17.96 1.39 0.00	18.55 1.48 0.00	18.60 1.50 0.00	20.89 1.64 0.00	17.76 1.30 0.00	15.23 1.13 0.00	14.64 1.07 0.00
KIAC_JFK_GT1 23816	14.43 1.25 0.00	12.94 1.12 0.00	12.66 1.06 0.00	12.66 1.06 0.00	12.73 1.09 0.00	13.35 1.15 0.00	14.41 1.25 0.00	15.30 1.30 0.00	16.07 1.45 0.00	16.86 1.55 0.00	16.71 1.42 0.00	16.59 1.45 0.00	16.40 1.41 0.00	15.83 1.48 0.00	15.31 1.47 0.00	15.28 1.46 0.00	16.22 1.57 0.00	18.31 1.74 0.00	18.84 1.77 0.00	18.85 1.76 0.00	21.10 1.85 0.00	18.00 1.55 0.00	15.55 1.45 0.00	14.99 1.42 0.00
KIAC_JFK_GT2 23817	14.43 1.25 0.00	12.94 1.12 0.00	12.66 1.06 0.00	12.66 1.06 0.00	12.73 1.09 0.00	13.35 1.15 0.00	14.41 1.25 0.00	15.30 1.30 0.00	16.07 1.45 0.00	16.86 1.55 0.00	16.71 1.42 0.00	16.59 1.45 0.00	16.40 1.41 0.00	15.83 1.48 0.00	15.31 1.47 0.00	15.28 1.46 0.00	16.22 1.57 0.00	18.31 1.74 0.00	18.84 1.77 0.00	18.85 1.76 0.00	21.10 1.85 0.00	18.00 1.55 0.00	15.55 1.45 0.00	14.99 1.42 0.00
KINTIGH____ 23543	12.69 -0.49 0.00	11.39 -0.42 0.00	11.20 -0.41 0.00	11.18 -0.42 0.00	11.29 -0.35 0.00	11.85 -0.35 0.00	12.65 -0.51 0.00	13.33 -0.41 0.26	13.11 -0.48 1.04	13.05 -0.50 1.76	12.79 -0.58 1.92	13.15 -0.64 1.36	12.35 -0.62 2.03	11.90 -0.59 1.86	12.60 -0.58 0.66	12.75 -0.58 0.48	13.70 -0.69 0.26	15.72 -0.84 0.01	16.22 -0.84 0.01	16.27 -0.82 0.00	17.73 -0.94 0.58	15.82 -0.63 0.01	13.51 -0.59 0.00	12.99 -0.58 0.00
LEDERLE____ 23769	14.27 1.09 0.00	12.80 0.98 0.00	12.53 0.93 0.00	12.54 0.94 0.00	12.61 0.97 0.00	13.21 1.00 0.00	14.24 1.08 0.00	15.15 1.15 0.00	15.87 1.24 0.00	16.63 1.32 0.00	16.62 1.33 0.00	16.49 1.35 0.00	16.33 1.33 0.00	15.67 1.32 0.00	15.16 1.32 0.00	15.12 1.31 0.00	16.06 1.41 0.00	18.20 1.63 0.00	18.73 1.67 0.00	18.73 1.64 0.00	21.03 1.77 0.00	17.92 1.46 0.00	15.37 1.27 0.00	14.79 1.22 0.00
LINDEN COGEN____ 23786	14.39 1.21 0.00	12.90 1.09 0.00	12.63 1.03 0.00	12.63 1.03 0.00	12.70 1.06 0.00	13.32 1.11 0.00	14.36 1.20 0.00	15.23 1.23 0.00	15.99 1.36 0.00	16.75 1.44 0.00	16.71 1.42 0.00	16.58 1.44 0.00	16.43 1.44 0.00	15.79 1.43 0.00	15.28 1.44 0.00	15.26 1.45 0.00	16.18 1.52 0.00	18.28 1.71 0.00	18.82 1.76 0.00	18.82 1.73 0.00	21.09 1.83 0.00	17.99 1.53 0.00	15.48 1.38 0.00	14.93 1.36 0.00
LIPA_MISC_IPP 23656	16.31 1.54 -1.59	16.31 1.30 -3.20	14.09 1.23 -1.26	14.31 1.26 -1.45	14.56 1.27 -1.66	15.13 1.32 -1.61	16.17 1.43 -1.58	16.84 1.57 -1.28	16.95 1.68 -0.64	18.67 1.68 -1.67	18.87 1.70 -1.88	18.70 1.71 -1.85	18.78 1.86 -1.93	18.59 1.71 -2.53	18.00 1.69 -2.47	17.68 1.71 -2.16	18.36 1.85 -1.85	20.73 2.05 -2.11	21.97 2.12 -2.79	23.67 2.05 -4.52	26.63 2.27 -5.10	23.17 1.92 -4.79	19.20 1.63 -3.47	17.70 1.61 -2.52
LISF____SOLAR 323691	16.32 1.55 -1.59	16.31 1.30 -3.19	14.11 1.24 -1.26	14.32 1.28 -1.45	14.58 1.28 -1.65	15.15 1.33 -1.61	16.18 1.45 -1.58	16.86 1.58 -1.28	16.96 1.70 -0.64	18.69 1.70 -1.67	18.89 1.71 -1.89	18.70 1.71 -1.85	18.80 1.87 -1.93	18.61 1.72 -2.54	18.00 1.69 -2.47	17.70 1.73 -2.16	18.37 1.86 -1.86	20.76 2.07 -2.11	21.98 2.13 -2.79	23.68 2.07 -4.52	26.65 2.29 -5.10	23.19 1.94 -4.79	19.22 1.65 -3.47	17.73 1.64 -2.52
LITTLE FALLS____HYD 24013	14.10 0.65 -0.28	12.44 0.59 -0.04	12.18 0.58 0.00	12.18 0.58 0.00	12.22 0.58 0.00	12.91 0.61 -0.10	14.07 0.64 -0.27	15.16 0.74 -0.42	15.80 0.73 -0.44	16.51 0.78 -0.42	16.55 0.79 -0.47	16.32 0.79 -0.40	16.15 0.76 -0.39	15.20 0.73 -0.11	14.53 0.66 -0.02	14.56 0.62 -0.13	15.49 0.62 -0.22	17.76 0.66 -0.52	18.29 0.66 -0.56	18.31 0.65 -0.57	20.65 0.75 -0.65	17.64 0.64 -0.54	15.08 0.55 -0.44	14.46 0.54 -0.35
LI_NEWBRDGE____DRP 323616	16.01 1.27 -1.57	16.23 1.12 -3.29	13.97 1.07 -1.30	14.17 1.08 -1.49	14.45 1.11 -1.71	15.01 1.15 -1.66	16.02 1.24 -1.63	16.57 1.32 -1.26	16.69 1.43 -0.63	18.30 1.52 -1.47	18.50 1.56 -1.65	18.34 1.57 -1.62	18.35 1.66 -1.69	18.02 1.54 -2.13	17.62 1.52 -2.26	17.25 1.52 -1.92	17.92 1.63 -1.64	20.20 1.84 -1.79	20.38 1.91 -1.40	22.23 1.86 -3.27	25.26 1.98 -4.02	22.86 1.66 -4.74	18.87 1.42 -3.35	17.45 1.40 -2.48
LONG_LAKE_PHOENIX 24014	13.06 -0.12 0.00	11.69 -0.13 0.00	11.47 -0.13 0.00	11.47 -0.13 0.00	11.53 -0.10 0.00	12.09 -0.11 0.00	13.05 -0.11 0.00	13.91 -0.08 0.00	14.52 -0.10 0.00	15.22 -0.09 0.00	15.18 -0.11 0.00	15.03 -0.11 0.00	14.89 -0.10 0.00	14.22 -0.13 0.00	13.70 -0.14 0.00	13.67 -0.14 0.00	14.51 -0.15 0.00	16.41 -0.17 0.00	16.89 -0.17 0.00	16.94 -0.15 0.00	19.08 -0.17 0.00	16.33 -0.13 0.00	13.96 -0.14 0.00	13.41 -0.16 0.00
LOVETT____3 23632	14.21 1.03 0.00	12.75 0.93 0.00	12.48 0.88 0.00	12.48 0.88 0.00	12.55 0.91 0.00	13.14 0.94 0.00	14.17 1.01 0.00	15.06 1.06 0.00	15.80 1.17 0.00	16.54 1.23 0.00	16.51 1.22 0.00	16.38 1.24 0.00	16.24 1.24 0.00	15.59 1.23 0.00	15.07 1.23 0.00	15.04 1.23 0.00	15.98 1.32 0.00	18.08 1.51 0.00	18.61 1.55 0.00	18.61 1.52 0.00	20.89 1.64 0.00	17.81 1.35 0.00	15.27 1.17 0.00	14.71 1.14 0.00
LOVETT____4 23642	14.21 1.03 0.00	12.75 0.93 0.00	12.48 0.88 0.00	12.48 0.88 0.00	12.55 0.91 0.00	13.14 0.94 0.00	14.17 1.01 0.00	15.06 1.06 0.00	15.80 1.17 0.00	16.54 1.23 0.00	16.51 1.22 0.00	16.38 1.24 0.00	16.24 1.24 0.00	15.59 1.23 0.00	15.07 1.23 0.00	15.04 1.23 0.00	15.98 1.32 0.00	18.08 1.51 0.00	18.61 1.55 0.00	18.61 1.52 0.00	20.89 1.64 0.00	17.81 1.35 0.00	15.27 1.17 0.00	14.71 1.14 0.00
LOVETT____5 23593	14.21 1.03 0.00	12.75 0.93 0.00	12.48 0.88 0.00	12.48 0.88 0.00	12.55 0.91 0.00	13.14 0.94 0.00	14.17 1.01 0.00	15.06 1.06 0.00	15.80 1.17 0.00	16.54 1.23 0.00	16.51 1.22 0.00	16.38 1.24 0.00	16.24 1.24 0.00	15.59 1.23 0.00	15.07 1.23 0.00	15.04 1.23 0.00	15.98 1.32 0.00	18.08 1.51 0.00	18.61 1.55 0.00	18.61 1.52 0.00	20.89 1.64 0.00	17.81 1.35 0.00	15.27 1.17 0.00	14.71 1.14 0.00

LOWER RAQUET___HYD 24057	7.67 -0.53 4.98	10.69 -0.48 0.64	11.16 -0.44 0.00	11.15 -0.45 0.00	11.08 -0.56 0.01	9.69 -0.72 1.80	7.51 -0.83 4.82	5.62 -0.90 7.48	5.80 -0.92 7.90	6.86 -0.98 7.47	5.91 -0.98 8.40	7.06 -0.97 7.11	6.98 -1.00 7.01	11.47 -0.86 2.03	12.73 -0.71 0.41	10.87 -0.64 2.30	10.11 -0.66 3.88	6.46 -0.73 9.39	6.20 -0.73 10.13	6.18 -0.72 10.19	6.82 -0.81 11.63	6.09 -0.64 9.72	5.71 -0.55 7.84	6.76 -0.56 6.25
LOWER___HUDSON 24059	14.18 0.75 -0.25	12.53 0.69 -0.03	12.26 0.66 0.00	12.29 0.68 0.00	12.34 0.70 0.00	13.03 0.73 -0.09	14.20 0.80 -0.24	15.20 0.83 -0.38	15.83 0.80 -0.40	16.52 0.83 -0.38	16.57 0.86 -0.42	16.36 0.86 -0.36	16.16 0.81 -0.35	15.27 0.82 -0.10	14.66 0.80 -0.02	14.72 0.79 -0.12	15.70 0.85 -0.20	18.01 0.96 -0.47	18.63 1.06 -0.51	18.65 1.04 -0.52	21.08 1.23 -0.59	17.99 1.04 -0.49	15.40 0.90 -0.40	14.70 0.81 -0.32
LWR___OSWEGATCHIE_HYD 23850	9.71 -0.17 3.30	11.21 -0.18 0.43	11.46 -0.14 0.00	11.44 -0.16 0.00	11.41 -0.22 0.00	10.70 -0.32 1.19	9.61 -0.35 3.19	8.73 -0.31 4.96	9.04 -0.35 5.23	10.00 -0.37 4.95	9.34 -0.38 5.57	10.05 -0.38 4.71	9.94 -0.40 4.65	12.66 -0.34 1.34	13.32 -0.25 0.27	12.08 -0.21 1.53	11.86 -0.22 2.57	10.14 -0.22 6.22	10.15 -0.20 6.71	10.15 -0.19 6.75	11.34 -0.21 7.70	9.87 -0.15 6.44	8.75 -0.15 5.19	9.25 -0.18 4.14
LYONS_FALL_HYD 23570	12.69 0.22 0.71	11.89 0.17 0.09	11.79 0.19 0.00	11.78 0.17 0.00	11.81 0.17 0.00	12.12 0.17 0.26	12.69 0.22 0.69	13.28 0.35 1.07	13.83 0.34 1.13	14.60 0.35 1.07	14.42 0.34 1.20	14.44 0.32 1.02	14.31 0.32 1.00	14.35 0.29 0.29	14.07 0.29 0.06	13.77 0.29 0.33	14.42 0.32 0.56	15.61 0.38 1.35	16.02 0.41 1.45	16.04 0.41 1.46	18.07 0.48 1.67	15.46 0.39 1.39	13.27 0.30 1.12	12.93 0.26 0.90
MADISON___COUNTY_LFGE 323628	13.47 0.29 0.00	12.06 0.25 0.00	11.85 0.24 0.00	11.85 0.24 0.00	11.90 0.26 0.00	12.49 0.28 0.00	13.50 0.34 0.00	14.46 0.46 0.00	15.09 0.47 0.00	15.80 0.49 0.00	15.78 0.49 0.00	15.62 0.48 0.00	15.46 0.47 0.00	14.78 0.43 0.00	14.23 0.39 0.00	14.20 0.39 0.00	15.08 0.43 0.00	17.07 0.50 0.00	17.57 0.51 0.00	17.61 0.51 0.00	19.85 0.60 0.00	16.95 0.49 0.00	14.48 0.38 0.00	13.90 0.33 0.00
MAPLE_RIDGE_WT_1 323574	15.94 -0.08 -2.84	12.13 -0.05 -0.37	11.57 -0.03 0.00	11.57 -0.03 0.00	11.61 -0.03 0.00	13.19 -0.04 -1.02	15.85 -0.05 -2.75	18.23 -0.03 -4.26	19.08 -0.04 -4.50	19.52 -0.05 -4.25	20.03 -0.05 -4.78	19.14 -0.05 -4.05	18.91 -0.07 -3.99	15.40 -0.10 -1.15	13.95 -0.12 -0.23	15.00 -0.12 -1.31	16.73 -0.13 -2.21	21.77 -0.15 -5.34	22.69 -0.14 -5.76	22.74 -0.15 -5.80	25.70 -0.17 -6.62	21.84 -0.15 -5.53	18.44 -0.11 -4.46	17.04 -0.09 -3.56
MAPLE_RIDGE_WT_2 323611	15.94 -0.08 -2.84	12.13 -0.05 -0.37	11.57 -0.03 0.00	11.57 -0.03 0.00	11.61 -0.03 0.00	13.19 -0.04 -1.02	15.85 -0.05 -2.75	18.23 -0.03 -4.26	19.08 -0.04 -4.50	19.52 -0.05 -4.25	20.03 -0.05 -4.78	19.14 -0.05 -4.05	18.91 -0.07 -3.99	15.40 -0.10 -1.15	13.95 -0.12 -0.23	15.00 -0.12 -1.31	16.73 -0.13 -2.21	21.77 -0.15 -5.34	22.69 -0.14 -5.76	22.74 -0.15 -5.80	25.70 -0.17 -6.62	21.84 -0.15 -5.53	18.44 -0.11 -4.46	17.04 -0.09 -3.56
MARBLE_RIVER_WT_PWR 323696	6.34 -0.55 6.28	10.54 -0.46 0.81	11.20 -0.41 0.00	11.22 -0.38 0.00	11.24 -0.40 0.01	9.54 -0.40 2.27	6.67 -0.41 6.08	4.11 -0.45 9.44	4.23 -0.42 9.97	5.44 -0.44 9.42	4.24 -0.44 10.60	5.73 -0.44 8.97	5.71 -0.44 8.85	11.37 -0.43 2.56	12.89 -0.43 0.52	10.46 -0.44 2.91	9.29 -0.47 4.90	4.18 -0.55 11.85	3.69 -0.60 12.78	3.58 -0.65 12.86	3.85 -0.73 14.67	3.50 -0.69 12.27	3.62 -0.59 9.89	5.14 -0.54 7.89
MARSH_HILL_WT_PWR 323713	13.40 0.22 0.00	11.99 0.18 0.00	11.80 0.20 0.00	11.80 0.20 0.00	11.92 0.28 0.00	12.56 0.35 0.00	13.51 0.36 0.00	15.76 1.37 -0.39	17.50 1.37 -1.50	18.99 1.49 -2.19	19.06 1.39 -2.38	18.12 1.30 -1.68	18.79 1.27 -2.52	17.85 1.13 -2.37	15.62 0.94 -0.83	15.38 0.95 -0.61	15.88 0.89 -0.33	17.60 1.01 -0.01	18.17 1.09 -0.01	18.26 1.16 -0.01	21.29 1.31 -0.72	17.70 1.23 -0.01	15.03 0.93 0.00	14.34 0.77 0.00
MG INDUSTRY___DRP 24185	13.79 0.61 0.00	12.38 0.57 0.00	12.15 0.55 0.00	12.16 0.56 0.00	12.22 0.58 0.00	12.81 0.61 0.00	13.82 0.66 0.00	14.63 0.63 0.00	15.28 0.66 0.00	15.97 0.66 0.00	15.98 0.69 0.00	15.84 0.70 0.00	15.65 0.66 0.00	15.03 0.67 0.00	14.50 0.66 0.00	14.47 0.66 0.00	15.36 0.70 0.00	17.37 0.80 0.00	17.91 0.85 0.00	17.93 0.84 0.00	20.22 0.96 0.00	17.25 0.79 0.00	14.77 0.68 0.00	14.21 0.64 0.00
MID___OSWEGATCHIE_HYD 23849	9.71 -0.17 3.30	11.21 -0.18 0.43	11.46 -0.14 0.00	11.44 -0.16 0.00	11.41 -0.22 0.00	10.70 -0.32 1.19	9.61 -0.35 3.19	8.73 -0.31 4.96	9.04 -0.35 5.23	10.00 -0.37 4.95	9.34 -0.38 5.57	10.05 -0.38 4.71	9.94 -0.40 4.65	12.66 -0.34 1.34	13.32 -0.25 0.27	12.08 -0.21 1.53	11.86 -0.22 2.57	10.14 -0.22 6.22	10.15 -0.20 6.71	10.15 -0.19 6.75	11.34 -0.21 7.70	9.87 -0.15 6.44	8.75 -0.15 5.19	9.25 -0.18 4.14
MID___RAQUETTE_HYD 23851	7.67 -0.53 4.98	10.69 -0.48 0.64	11.16 -0.44 0.00	11.15 -0.45 0.00	11.08 -0.56 0.01	9.69 -0.72 1.80	7.51 -0.83 4.82	5.62 -0.90 7.48	5.80 -0.92 7.90	6.86 -0.98 7.47	5.91 -0.98 8.40	7.06 -0.97 7.11	6.98 -1.00 7.01	11.47 -0.86 2.03	12.73 -0.71 0.41	10.87 -0.64 2.30	10.11 -0.66 3.88	6.46 -0.73 9.39	6.20 -0.73 10.13	6.18 -0.72 10.19	6.82 -0.81 11.63	6.09 -0.64 9.72	5.71 -0.55 7.84	6.76 -0.56 6.25
MILLIKEN___1 23584	13.47 0.29 0.00	12.05 0.24 0.00	11.82 0.22 0.00	11.82 0.22 0.00	11.90 0.26 0.00	12.49 0.28 0.00	13.53 0.37 0.00	14.52 0.50 -0.02	15.21 0.51 -0.07	15.98 0.55 -0.12	15.95 0.53 -0.13	15.75 0.52 -0.09	15.64 0.51 -0.14	14.93 0.46 -0.12	14.31 0.43 -0.04	14.26 0.41 -0.03	15.10 0.43 -0.02	17.07 0.50 0.00	17.54 0.48 0.00	17.57 0.48 0.00	19.83 0.54 -0.04	16.94 0.48 0.00	14.45 0.35 0.00	13.88 0.31 0.00
MILLIKEN___2 23585	13.47 0.29 0.00	12.05 0.24 0.00	11.82 0.22 0.00	11.82 0.22 0.00	11.90 0.26 0.00	12.49 0.28 0.00	13.53 0.37 0.00	14.52 0.50 -0.02	15.21 0.51 -0.07	15.98 0.55 -0.12	15.95 0.53 -0.13	15.75 0.52 -0.09	15.64 0.51 -0.14	14.93 0.46 -0.12	14.31 0.43 -0.04	14.26 0.41 -0.03	15.10 0.43 -0.02	17.07 0.50 0.00	17.54 0.48 0.00	17.57 0.48 0.00	19.83 0.54 -0.04	16.94 0.48 0.00	14.45 0.35 0.00	13.88 0.31 0.00
MILLIKEN___DIESEL 23629	13.47 0.29 0.00	12.05 0.24 0.00	11.82 0.22 0.00	11.82 0.22 0.00	11.90 0.26 0.00	12.49 0.28 0.00	13.53 0.37 0.00	14.52 0.50 -0.02	15.21 0.51 -0.07	15.98 0.55 -0.12	15.95 0.53 -0.13	15.75 0.52 -0.09	15.64 0.51 -0.14	14.93 0.46 -0.12	14.31 0.43 -0.04	14.26 0.41 -0.03	15.10 0.43 -0.02	17.07 0.50 0.00	17.54 0.48 0.00	17.57 0.48 0.00	19.83 0.54 -0.04	16.94 0.48 0.00	14.45 0.35 0.00	13.88 0.31 0.00

MILLSEAT___LFGE 323607	12.79 -0.40 0.00	11.46 -0.35 0.00	11.28 -0.32 0.00	11.25 -0.35 0.00	11.37 -0.27 0.00	11.97 -0.23 0.00	12.80 -0.35 0.00	13.69 -0.15 0.15	13.94 -0.25 0.44	14.30 -0.26 0.76	14.12 -0.37 0.80	14.13 -0.44 0.57	13.74 -0.40 0.85	12.85 -0.39 1.11	13.05 -0.40 0.39	13.11 -0.41 0.28	14.02 -0.51 0.12	15.90 -0.66 0.01	16.42 -0.63 0.01	16.47 -0.61 0.01	18.29 -0.71 0.25	16.08 -0.36 0.01	13.69 -0.41 0.00	13.11 -0.46 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	14.27 1.09 0.00	12.80 0.98 0.00	12.53 0.93 0.00	12.54 0.94 0.00	12.59 0.95 0.00	13.19 0.99 0.00	14.22 1.07 0.00	15.12 1.12 0.00	15.87 1.24 0.00	16.63 1.32 0.00	16.61 1.32 0.00	16.47 1.33 0.00	16.32 1.32 0.00	15.66 1.31 0.00	15.14 1.30 0.00	15.11 1.30 0.00	16.05 1.39 0.00	18.16 1.59 0.00	18.70 1.64 0.00	18.70 1.61 0.00	20.99 1.73 0.00	17.89 1.43 0.00	15.34 1.24 0.00	14.78 1.21 0.00
MODEL_CITY_ENERGY 24167	12.32 -0.86 0.00	11.05 -0.77 0.00	10.88 -0.72 0.00	10.86 -0.74 0.00	10.98 -0.66 0.00	11.55 -0.66 0.00	12.30 -0.86 0.00	13.00 -0.70 0.30	12.92 -0.83 0.87	12.94 -0.87 1.50	12.72 -0.98 1.59	12.95 -1.06 1.13	12.28 -1.03 1.68	11.16 -0.98 2.21	12.13 -0.94 0.77	12.30 -0.95 0.56	13.32 -1.10 0.23	15.22 -1.33 0.02	15.71 -1.33 0.02	15.75 -1.33 0.01	17.26 -1.50 0.49	15.38 -1.05 0.02	13.11 -0.99 0.00	12.58 -0.99 0.00
MODERN_LFGE___ 323580	12.32 -0.86 0.00	11.05 -0.77 0.00	10.88 -0.72 0.00	10.86 -0.74 0.00	10.98 -0.66 0.00	11.55 -0.66 0.00	12.30 -0.86 0.00	13.00 -0.70 0.30	12.92 -0.83 0.87	12.94 -0.87 1.50	12.72 -0.98 1.59	12.95 -1.06 1.13	12.28 -1.03 1.68	11.16 -0.98 2.21	12.13 -0.94 0.77	12.30 -0.95 0.56	13.32 -1.10 0.23	15.22 -1.33 0.02	15.71 -1.33 0.02	15.75 -1.33 0.01	17.26 -1.50 0.49	15.38 -1.05 0.02	13.11 -0.99 0.00	12.58 -0.99 0.00
MOHAWK_PAPER___DRP 24187	14.10 0.70 -0.22	12.48 0.64 -0.03	12.22 0.61 0.00	12.23 0.63 0.00	12.30 0.66 0.00	12.98 0.70 -0.08	14.13 0.76 -0.21	15.07 0.74 -0.33	15.72 0.75 -0.35	16.41 0.77 -0.33	16.44 0.78 -0.37	16.25 0.80 -0.31	16.05 0.75 -0.31	15.20 0.76 -0.09	14.62 0.76 -0.02	14.66 0.75 -0.10	15.63 0.81 -0.17	17.88 0.89 -0.41	18.48 0.97 -0.44	18.50 0.96 -0.45	20.88 1.12 -0.51	17.82 0.94 -0.43	15.24 0.80 -0.34	14.58 0.73 -0.27
MONGAUP___HYD 23641	14.08 0.90 0.00	12.62 0.80 0.00	12.36 0.75 0.00	12.37 0.77 0.00	12.42 0.78 0.00	13.02 0.82 0.00	14.00 0.84 0.00	14.82 0.83 0.00	15.43 0.80 0.00	16.02 0.70 0.00	16.01 0.72 0.00	15.88 0.74 0.00	15.80 0.81 0.00	15.15 0.80 0.00	14.60 0.76 0.00	14.57 0.76 0.00	15.52 0.86 0.00	17.63 1.06 0.00	18.17 1.11 0.00	18.22 1.13 0.00	20.45 1.19 0.00	17.40 0.94 0.00	14.91 0.82 0.00	14.45 0.88 0.00
MONTAUK___DIESEL 23721	16.77 2.00 -1.59	16.68 1.67 -3.20	14.45 1.59 -1.26	14.68 1.64 -1.45	14.92 1.63 -1.66	15.51 1.70 -1.61	16.59 1.86 -1.58	17.36 2.09 -1.28	17.50 2.24 -0.64	19.31 2.33 -1.67	19.48 2.31 -1.88	19.28 2.29 -1.85	19.39 2.46 -1.93	19.20 2.31 -2.54	18.51 2.20 -2.47	18.22 2.25 -2.16	18.93 2.42 -1.86	21.48 2.80 -2.11	22.74 2.88 -2.79	24.49 2.87 -4.52	27.53 3.18 -5.10	23.91 2.67 -4.79	19.78 2.21 -3.47	18.22 2.13 -2.52
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	14.41 1.23 0.00	12.91 1.10 0.00	12.65 1.04 0.00	12.65 1.04 0.00	12.71 1.07 0.00	13.32 1.11 0.00	14.36 1.20 0.00	15.26 1.26 0.00	16.02 1.39 0.00	16.78 1.47 0.00	16.74 1.45 0.00	16.62 1.48 0.00	16.47 1.47 0.00	15.82 1.46 0.00	15.29 1.45 0.00	15.26 1.45 0.00	16.21 1.55 0.00	18.33 1.76 0.00	18.85 1.79 0.00	18.85 1.76 0.00	21.14 1.89 0.00	18.04 1.58 0.00	15.48 1.38 0.00	14.93 1.36 0.00
MUNSVILLE_WIND_PWR 323609	14.01 0.83 0.00	12.49 0.67 0.00	12.29 0.68 0.00	12.29 0.68 0.00	12.36 0.72 0.00	12.99 0.78 0.00	14.51 1.36 0.00	15.77 1.75 -0.02	16.57 1.86 -0.09	17.41 1.95 -0.15	17.36 1.91 -0.16	17.15 1.89 -0.11	17.07 1.90 -0.17	16.21 1.71 -0.15	15.42 1.52 -0.05	15.27 1.42 -0.04	16.17 1.50 -0.02	18.33 1.76 0.00	18.36 1.30 0.00	18.39 1.30 0.00	20.75 1.44 -0.05	17.68 1.22 0.00	15.06 0.96 0.00	14.41 0.84 0.00
N SALMON___HYD 24042	6.82 -0.50 5.86	10.62 -0.44 0.76	11.23 -0.37 0.00	11.23 -0.37 0.00	11.24 -0.40 0.01	9.65 -0.44 2.11	7.04 -0.45 5.67	4.70 -0.49 8.80	4.86 -0.47 9.30	6.05 -0.47 8.79	4.92 -0.47 9.89	6.30 -0.47 8.37	6.28 -0.46 8.25	11.52 -0.44 2.38	12.93 -0.43 0.48	10.67 -0.43 2.71	9.65 -0.44 4.57	5.03 -0.50 11.05	4.63 -0.51 11.92	4.55 -0.55 12.00	4.98 -0.60 13.68	4.44 -0.58 11.44	4.37 -0.51 9.22	5.73 -0.48 7.36
N.E_GEN_SANDY PD 24062	14.03 0.84 0.00	12.59 0.78 0.00	12.34 0.74 0.00	12.36 0.75 0.00	12.42 0.78 0.00	13.01 0.81 0.00	14.05 0.90 0.00	14.92 0.92 0.00	15.59 0.97 0.00	16.31 0.99 0.00	16.30 1.01 0.00	16.17 1.03 0.00	16.00 1.00 0.00	15.37 1.02 0.00	14.84 1.00 0.00	14.81 1.00 0.00	15.74 1.08 0.00	17.78 1.21 0.00	18.88 1.26 -0.56	19.49 1.25 -1.15	22.51 1.37 -1.88	18.89 1.15 -1.28	15.08 0.99 0.00	14.49 0.92 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	14.24 1.05 0.00	12.76 0.95 0.00	12.50 0.89 0.00	12.51 0.91 0.00	12.57 0.93 0.00	13.17 0.96 0.00	14.19 1.03 0.00	15.08 1.08 0.00	15.81 1.18 0.00	16.57 1.26 0.00	16.55 1.25 0.00	16.41 1.27 0.00	16.27 1.27 0.00	15.61 1.26 0.00	15.09 1.25 0.00	15.06 1.24 0.00	16.00 1.35 0.00	18.11 1.54 0.00	18.65 1.59 0.00	18.67 1.57 0.00	20.93 1.67 0.00	17.84 1.38 0.00	15.29 1.20 0.00	14.74 1.17 0.00
NARROWS_GT1_1 24228	14.49 1.31 -0.01	12.98 1.16 -0.01	12.70 1.09 -0.01	12.71 1.10 -0.01	12.78 1.13 -0.01	13.37 1.16 -0.01	14.43 1.26 -0.01	15.33 1.33 0.00	16.13 1.49 -0.01	16.90 1.58 -0.01	16.87 1.58 -0.01	16.75 1.60 -0.01	16.59 1.59 -0.01	15.94 1.58 -0.01	15.41 1.56 -0.01	15.38 1.56 -0.01	16.35 1.68 -0.01	18.47 1.89 -0.01	19.01 1.94 -0.01	19.01 1.91 -0.01	21.32 2.06 -0.01	18.18 1.71 -0.01	15.58 1.48 -0.01	15.03 1.45 -0.01
NARROWS_GT1_2 24229	14.49 1.31 -0.01	12.98 1.16 -0.01	12.70 1.09 -0.01	12.71 1.10 -0.01	12.78 1.13 -0.01	13.37 1.16 -0.01	14.43 1.26 -0.01	15.33 1.33 0.00	16.13 1.49 -0.01	16.90 1.58 -0.01	16.87 1.58 -0.01	16.75 1.60 -0.01	16.59 1.59 -0.01	15.94 1.58 -0.01	15.41 1.56 -0.01	15.38 1.56 -0.01	16.35 1.68 -0.01	18.47 1.89 -0.01	19.01 1.94 -0.01	19.01 1.91 -0.01	21.32 2.06 -0.01	18.18 1.71 -0.01	15.58 1.48 -0.01	15.03 1.45 -0.01
NARROWS_GT1_3 24230	14.49 1.31 -0.01	12.98 1.16 -0.01	12.70 1.09 -0.01	12.71 1.10 -0.01	12.78 1.13 -0.01	13.37 1.16 -0.01	14.43 1.26 -0.01	15.33 1.33 0.00	16.13 1.49 -0.01	16.90 1.58 -0.01	16.87 1.58 -0.01	16.75 1.60 -0.01	16.59 1.59 -0.01	15.94 1.58 -0.01	15.41 1.56 -0.01	15.38 1.56 -0.01	16.35 1.68 -0.01	18.47 1.89 -0.01	19.01 1.94 -0.01	19.01 1.91 -0.01	21.32 2.06 -0.01	18.18 1.71 -0.01	15.58 1.48 -0.01	15.03 1.45 -0.01

NARROWS_GT1_4 24231	14.49 <u>1.31</u> -0.01	12.98 <u>1.16</u> -0.01	12.70 <u>1.09</u> -0.01	12.71 <u>1.10</u> -0.01	12.78 <u>1.13</u> -0.01	13.37 <u>1.16</u> -0.01	14.43 <u>1.26</u> -0.01	15.33 <u>1.33</u> 0.00	16.13 <u>1.49</u> -0.01	16.90 <u>1.58</u> -0.01	16.87 <u>1.58</u> -0.01	16.75 <u>1.60</u> -0.01	16.59 <u>1.59</u> -0.01	15.94 <u>1.58</u> -0.01	15.41 <u>1.56</u> -0.01	15.38 <u>1.56</u> -0.01	16.35 <u>1.68</u> -0.01	18.47 <u>1.89</u> -0.01	19.01 <u>1.94</u> -0.01	19.01 <u>1.91</u> -0.01	21.32 <u>2.06</u> -0.01	18.18 <u>1.71</u> -0.01	15.58 <u>1.48</u> -0.01	15.03 <u>1.45</u> -0.01
NARROWS_GT1_5 24232	14.49 <u>1.31</u> -0.01	12.98 <u>1.16</u> -0.01	12.70 <u>1.09</u> -0.01	12.71 <u>1.10</u> -0.01	12.78 <u>1.13</u> -0.01	13.37 <u>1.16</u> -0.01	14.43 <u>1.26</u> -0.01	15.33 <u>1.33</u> 0.00	16.13 <u>1.49</u> -0.01	16.90 <u>1.58</u> -0.01	16.87 <u>1.58</u> -0.01	16.75 <u>1.60</u> -0.01	16.59 <u>1.59</u> -0.01	15.94 <u>1.58</u> -0.01	15.41 <u>1.56</u> -0.01	15.38 <u>1.56</u> -0.01	16.35 <u>1.68</u> -0.01	18.47 <u>1.89</u> -0.01	19.01 <u>1.94</u> -0.01	19.01 <u>1.91</u> -0.01	21.32 <u>2.06</u> -0.01	18.18 <u>1.71</u> -0.01	15.58 <u>1.48</u> -0.01	15.03 <u>1.45</u> -0.01
NARROWS_GT1_6 24233	14.49 <u>1.31</u> -0.01	12.98 <u>1.16</u> -0.01	12.70 <u>1.09</u> -0.01	12.71 <u>1.10</u> -0.01	12.78 <u>1.13</u> -0.01	13.37 <u>1.16</u> -0.01	14.43 <u>1.26</u> -0.01	15.33 <u>1.33</u> 0.00	16.13 <u>1.49</u> -0.01	16.90 <u>1.58</u> -0.01	16.87 <u>1.58</u> -0.01	16.75 <u>1.60</u> -0.01	16.59 <u>1.59</u> -0.01	15.94 <u>1.58</u> -0.01	15.41 <u>1.56</u> -0.01	15.38 <u>1.56</u> -0.01	16.35 <u>1.68</u> -0.01	18.47 <u>1.89</u> -0.01	19.01 <u>1.94</u> -0.01	19.01 <u>1.91</u> -0.01	21.32 <u>2.06</u> -0.01	18.18 <u>1.71</u> -0.01	15.58 <u>1.48</u> -0.01	15.03 <u>1.45</u> -0.01
NARROWS_GT1_7 24234	14.49 <u>1.31</u> -0.01	12.98 <u>1.16</u> -0.01	12.70 <u>1.09</u> -0.01	12.71 <u>1.10</u> -0.01	12.78 <u>1.13</u> -0.01	13.37 <u>1.16</u> -0.01	14.43 <u>1.26</u> -0.01	15.33 <u>1.33</u> 0.00	16.13 <u>1.49</u> -0.01	16.90 <u>1.58</u> -0.01	16.87 <u>1.58</u> -0.01	16.75 <u>1.60</u> -0.01	16.59 <u>1.59</u> -0.01	15.94 <u>1.58</u> -0.01	15.41 <u>1.56</u> -0.01	15.38 <u>1.56</u> -0.01	16.35 <u>1.68</u> -0.01	18.47 <u>1.89</u> -0.01	19.01 <u>1.94</u> -0.01	19.01 <u>1.91</u> -0.01	21.32 <u>2.06</u> -0.01	18.18 <u>1.71</u> -0.01	15.58 <u>1.48</u> -0.01	15.03 <u>1.45</u> -0.01
NARROWS_GT1_8 24235	14.49 <u>1.31</u> -0.01	12.98 <u>1.16</u> -0.01	12.70 <u>1.09</u> -0.01	12.71 <u>1.10</u> -0.01	12.78 <u>1.13</u> -0.01	13.37 <u>1.16</u> -0.01	14.43 <u>1.26</u> -0.01	15.33 <u>1.33</u> 0.00	16.13 <u>1.49</u> -0.01	16.90 <u>1.58</u> -0.01	16.87 <u>1.58</u> -0.01	16.75 <u>1.60</u> -0.01	16.59 <u>1.59</u> -0.01	15.94 <u>1.58</u> -0.01	15.41 <u>1.56</u> -0.01	15.38 <u>1.56</u> -0.01	16.35 <u>1.68</u> -0.01	18.47 <u>1.89</u> -0.01	19.01 <u>1.94</u> -0.01	19.01 <u>1.91</u> -0.01	21.32 <u>2.06</u> -0.01	18.18 <u>1.71</u> -0.01	15.58 <u>1.48</u> -0.01	15.03 <u>1.45</u> -0.01
NARROWS_GT2_1 24236	14.49 <u>1.31</u> -0.01	12.98 <u>1.16</u> -0.01	12.70 <u>1.09</u> -0.01	12.71 <u>1.10</u> -0.01	12.78 <u>1.13</u> -0.01	13.37 <u>1.16</u> -0.01	14.43 <u>1.26</u> -0.01	15.33 <u>1.33</u> 0.00	16.13 <u>1.49</u> -0.01	16.90 <u>1.58</u> -0.01	16.87 <u>1.58</u> -0.01	16.75 <u>1.60</u> -0.01	16.59 <u>1.59</u> -0.01	15.94 <u>1.58</u> -0.01	15.41 <u>1.56</u> -0.01	15.38 <u>1.56</u> -0.01	16.35 <u>1.68</u> -0.01	18.47 <u>1.89</u> -0.01	19.01 <u>1.94</u> -0.01	19.01 <u>1.91</u> -0.01	21.32 <u>2.06</u> -0.01	18.18 <u>1.71</u> -0.01	15.58 <u>1.48</u> -0.01	15.03 <u>1.45</u> -0.01
NARROWS_GT2_2 24237	14.49 <u>1.31</u> -0.01	12.98 <u>1.16</u> -0.01	12.70 <u>1.09</u> -0.01	12.71 <u>1.10</u> -0.01	12.78 <u>1.13</u> -0.01	13.37 <u>1.16</u> -0.01	14.43 <u>1.26</u> -0.01	15.33 <u>1.33</u> 0.00	16.13 <u>1.49</u> -0.01	16.90 <u>1.58</u> -0.01	16.87 <u>1.58</u> -0.01	16.75 <u>1.60</u> -0.01	16.59 <u>1.59</u> -0.01	15.94 <u>1.58</u> -0.01	15.41 <u>1.56</u> -0.01	15.38 <u>1.56</u> -0.01	16.35 <u>1.68</u> -0.01	18.47 <u>1.89</u> -0.01	19.01 <u>1.94</u> -0.01	19.01 <u>1.91</u> -0.01	21.32 <u>2.06</u> -0.01	18.18 <u>1.71</u> -0.01	15.58 <u>1.48</u> -0.01	15.03 <u>1.45</u> -0.01
NARROWS_GT2_3 24238	14.49 <u>1.31</u> -0.01	12.98 <u>1.16</u> -0.01	12.70 <u>1.09</u> -0.01	12.71 <u>1.10</u> -0.01	12.78 <u>1.13</u> -0.01	13.37 <u>1.16</u> -0.01	14.43 <u>1.26</u> -0.01	15.33 <u>1.33</u> 0.00	16.13 <u>1.49</u> -0.01	16.90 <u>1.58</u> -0.01	16.87 <u>1.58</u> -0.01	16.75 <u>1.60</u> -0.01	16.59 <u>1.59</u> -0.01	15.94 <u>1.58</u> -0.01	15.41 <u>1.56</u> -0.01	15.38 <u>1.56</u> -0.01	16.35 <u>1.68</u> -0.01	18.47 <u>1.89</u> -0.01	19.01 <u>1.94</u> -0.01	19.01 <u>1.91</u> -0.01	21.32 <u>2.06</u> -0.01	18.18 <u>1.71</u> -0.01	15.58 <u>1.48</u> -0.01	15.03 <u>1.45</u> -0.01
NARROWS_GT2_4 24239	14.49 <u>1.31</u> -0.01	12.98 <u>1.16</u> -0.01	12.70 <u>1.09</u> -0.01	12.71 <u>1.10</u> -0.01	12.78 <u>1.13</u> -0.01	13.37 <u>1.16</u> -0.01	14.43 <u>1.26</u> -0.01	15.33 <u>1.33</u> 0.00	16.13 <u>1.49</u> -0.01	16.90 <u>1.58</u> -0.01	16.87 <u>1.58</u> -0.01	16.75 <u>1.60</u> -0.01	16.59 <u>1.59</u> -0.01	15.94 <u>1.58</u> -0.01	15.41 <u>1.56</u> -0.01	15.38 <u>1.56</u> -0.01	16.35 <u>1.68</u> -0.01	18.47 <u>1.89</u> -0.01	19.01 <u>1.94</u> -0.01	19.01 <u>1.91</u> -0.01	21.32 <u>2.06</u> -0.01	18.18 <u>1.71</u> -0.01	15.58 <u>1.48</u> -0.01	15.03 <u>1.45</u> -0.01
NARROWS_GT2_5 24240	14.49 <u>1.31</u> -0.01	12.98 <u>1.16</u> -0.01	12.70 <u>1.09</u> -0.01	12.71 <u>1.10</u> -0.01	12.78 <u>1.13</u> -0.01	13.37 <u>1.16</u> -0.01	14.43 <u>1.26</u> -0.01	15.33 <u>1.33</u> 0.00	16.13 <u>1.49</u> -0.01	16.90 <u>1.58</u> -0.01	16.87 <u>1.58</u> -0.01	16.75 <u>1.60</u> -0.01	16.59 <u>1.59</u> -0.01	15.94 <u>1.58</u> -0.01	15.41 <u>1.56</u> -0.01	15.38 <u>1.56</u> -0.01	16.35 <u>1.68</u> -0.01	18.47 <u>1.89</u> -0.01	19.01 <u>1.94</u> -0.01	19.01 <u>1.91</u> -0.01	21.32 <u>2.06</u> -0.01	18.18 <u>1.71</u> -0.01	15.58 <u>1.48</u> -0.01	15.03 <u>1.45</u> -0.01
NARROWS_GT2_6 24241	14.49 <u>1.31</u> -0.01	12.98 <u>1.16</u> -0.01	12.70 <u>1.09</u> -0.01	12.71 <u>1.10</u> -0.01	12.78 <u>1.13</u> -0.01	13.37 <u>1.16</u> -0.01	14.43 <u>1.26</u> -0.01	15.33 <u>1.33</u> 0.00	16.13 <u>1.49</u> -0.01	16.90 <u>1.58</u> -0.01	16.87 <u>1.58</u> -0.01	16.75 <u>1.60</u> -0.01	16.59 <u>1.59</u> -0.01	15.94 <u>1.58</u> -0.01	15.41 <u>1.56</u> -0.01	15.38 <u>1.56</u> -0.01	16.35 <u>1.68</u> -0.01	18.47 <u>1.89</u> -0.01	19.01 <u>1.94</u> -0.01	19.01 <u>1.91</u> -0.01	21.32 <u>2.06</u> -0.01	18.18 <u>1.71</u> -0.01	15.58 <u>1.48</u> -0.01	15.03 <u>1.45</u> -0.01
NARROWS_GT2_7 24242	14.49 <u>1.31</u> -0.01	12.98 <u>1.16</u> -0.01	12.70 <u>1.09</u> -0.01	12.71 <u>1.10</u> -0.01	12.78 <u>1.13</u> -0.01	13.37 <u>1.16</u> -0.01	14.43 <u>1.26</u> -0.01	15.33 <u>1.33</u> 0.00	16.13 <u>1.49</u> -0.01	16.90 <u>1.58</u> -0.01	16.87 <u>1.58</u> -0.01	16.75 <u>1.60</u> -0.01	16.59 <u>1.59</u> -0.01	15.94 <u>1.58</u> -0.01	15.41 <u>1.56</u> -0.01	15.38 <u>1.56</u> -0.01	16.35 <u>1.68</u> -0.01	18.47 <u>1.89</u> -0.01	19.01 <u>1.94</u> -0.01	19.01 <u>1.91</u> -0.01	21.32 <u>2.06</u> -0.01	18.18 <u>1.71</u> -0.01	15.58 <u>1.48</u> -0.01	15.03 <u>1.45</u> -0.01
NARROWS_GT2_8 24243	14.49 <u>1.31</u> -0.01	12.98 <u>1.16</u> -0.01	12.70 <u>1.09</u> -0.01	12.71 <u>1.10</u> -0.01	12.78 <u>1.13</u> -0.01	13.37 <u>1.16</u> -0.01	14.43 <u>1.26</u> -0.01	15.33 <u>1.33</u> 0.00	16.13 <u>1.49</u> -0.01	16.90 <u>1.58</u> -0.01	16.87 <u>1.58</u> -0.01	16.75 <u>1.60</u> -0.01	16.59 <u>1.59</u> -0.01	15.94 <u>1.58</u> -0.01	15.41 <u>1.56</u> -0.01	15.38 <u>1.56</u> -0.01	16.35 <u>1.68</u> -0.01	18.47 <u>1.89</u> -0.01	19.01 <u>1.94</u> -0.01	19.01 <u>1.91</u> -0.01	21.32 <u>2.06</u> -0.01	18.18 <u>1.71</u> -0.01	15.58 <u>1.48</u> -0.01	15.03 <u>1.45</u> -0.01
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	14.12 <u>0.94</u> 0.00	12.67 <u>0.85</u> 0.00	12.43 <u>0.82</u> 0.00	12.44 <u>0.84</u> 0.00	12.51 <u>0.87</u> 0.00	13.11 <u>0.90</u> 0.00	14.08 <u>0.92</u> 0.00	14.95 <u>0.95</u> 0.00	15.66 <u>1.04</u> 0.00	16.42 <u>1.10</u> 0.00	16.42 <u>1.13</u> 0.00	16.28 <u>1.14</u> 0.00	16.08 <u>1.08</u> 0.00	15.44 <u>1.09</u> 0.00	14.86 <u>1.02</u> 0.00	14.83 <u>1.02</u> 0.00	15.80 <u>1.14</u> 0.00	17.98 <u>1.41</u> 0.00	18.56 <u>1.50</u> 0.00	18.63 <u>1.54</u> 0.00	20.99 <u>1.73</u> 0.00	17.81 <u>1.35</u> 0.00	15.27 <u>1.17</u> 0.00	14.67 <u>1.10</u> 0.00
NEG CAPITAL___MECHNVIL 23645	14.32 <u>0.87</u> -0.27	12.63 <u>0.78</u> -0.03	12.38 <u>0.78</u> 0.00	12.39 <u>0.79</u> 0.00	12.42 <u>0.78</u> 0.00	13.13 <u>0.83</u> -0.10	14.33 <u>0.91</u> -0.26	15.35 <u>0.95</u> -0.40	15.93 <u>0.88</u> -0.43	16.65 <u>0.93</u> -0.40	16.72 <u>0.98</u> -0.45	16.48 <u>0.95</u> -0.38	16.26 <u>0.88</u> -0.11	15.34 <u>0.88</u> -0.11	14.72 <u>0.86</u> -0.02	14.78 <u>0.84</u> -0.12	15.77 <u>0.91</u> -0.21	18.12 <u>1.04</u> -0.51	18.77 <u>1.16</u> -0.55	18.79 <u>1.15</u> -0.55	21.31 <u>1.42</u> -0.63	18.18 <u>1.20</u> -0.53	15.59 <u>1.07</u> -0.42	14.89 <u>0.98</u> -0.34

NEG CENTRAL_HIGH_ACRES 23767	13.09 -0.09 0.00	11.72 -0.09 0.00	11.51 -0.09 0.00	11.50 -0.10 0.00	11.58 -0.06 0.00	12.17 -0.04 0.00	13.08 -0.08 0.00	14.03 0.04 0.01	14.59 0.01 0.05	15.24 0.02 0.09	15.17 -0.03 0.09	15.01 -0.06 0.07	14.85 -0.04 0.10	14.17 -0.07 0.11	13.71 -0.10 0.04	13.69 -0.10 0.03	14.50 -0.15 0.01	16.39 -0.18 0.00	16.89 -0.17 0.00	16.96 -0.14 0.00	19.05 -0.17 0.03	16.44 -0.02 0.00	14.01 -0.08 0.00	13.46 -0.11 0.00
NEG CENTRAL___DRP 24199	13.25 0.07 0.00	11.85 0.04 0.00	11.64 0.03 0.00	11.64 0.03 0.00	11.72 0.08 0.00	12.33 0.12 0.00	13.30 0.15 0.00	14.31 0.31 0.00	14.67 0.04 0.00	15.39 0.08 0.00	15.35 0.06 0.00	15.19 0.05 0.00	15.04 0.05 0.00	14.37 0.01 0.00	13.83 -0.01 0.00	13.80 -0.01 0.00	14.63 -0.03 0.00	16.54 -0.03 0.00	17.04 -0.02 0.00	17.08 -0.02 0.00	19.26 0.00 0.00	16.47 0.02 0.00	14.07 -0.03 0.00	13.52 -0.05 0.00
NEG CENTRAL___INDECK 23768	13.58 0.40 0.00	12.12 0.31 0.00	11.92 0.31 0.00	11.90 0.30 0.00	12.02 0.38 0.00	12.66 0.45 0.00	13.62 0.46 0.00	15.28 1.25 -0.03	16.06 1.29 -0.14	16.95 1.39 -0.24	16.86 1.30 -0.27	16.57 1.24 -0.19	16.52 1.24 -0.28	15.70 1.12 -0.23	14.89 0.97 -0.08	14.84 0.97 -0.06	15.64 0.95 -0.04	17.65 1.08 0.00	18.20 1.14 0.00	18.29 1.20 0.00	20.68 1.35 -0.08	17.79 1.33 0.00	15.07 0.97 0.00	14.40 0.83 0.00
NEG CENTRAL___SENECA 23627	13.33 0.15 0.00	11.92 0.11 0.00	11.71 0.10 0.00	11.69 0.09 0.00	11.80 0.16 0.00	12.41 0.21 0.00	13.40 0.24 0.00	14.49 0.49 0.00	15.23 0.60 0.00	15.96 0.64 0.00	15.89 0.60 0.00	15.68 0.54 0.00	15.52 0.52 0.00	14.81 0.46 0.00	14.23 0.39 0.00	14.23 0.41 0.00	15.02 0.37 0.00	16.97 0.40 0.00	17.52 0.46 0.00	17.57 0.48 0.00	19.74 0.48 0.00	17.02 0.56 0.00	14.49 0.39 0.00	13.90 0.33 0.00
NEG CENTRAL___STATE_STREET 24147	13.34 0.16 0.00	11.93 0.12 0.00	11.72 0.12 0.00	11.71 0.10 0.00	11.78 0.14 0.00	12.38 0.17 0.00	13.37 0.21 0.00	14.21 0.21 0.00	14.90 0.28 0.00	15.64 0.32 0.00	15.60 0.31 0.00	15.43 0.29 0.00	15.28 0.28 0.00	14.59 0.24 0.00	14.05 0.21 0.00	14.02 0.21 0.00	14.86 0.21 0.00	16.80 0.23 0.00	17.30 0.24 0.00	17.33 0.24 0.00	19.55 0.29 0.00	16.74 0.28 0.00	14.28 0.18 0.00	13.71 0.14 0.00
NEG MILLWOOD___DRP 24198	14.34 1.16 0.00	12.87 1.05 0.00	12.59 0.99 0.00	12.60 1.00 0.00	12.65 1.01 0.00	13.25 1.05 0.00	14.29 1.13 0.00	15.22 1.22 0.00	15.99 1.36 0.00	16.77 1.46 0.00	16.74 1.45 0.00	16.59 1.45 0.00	16.42 1.43 0.00	15.77 1.42 0.00	15.22 1.38 0.00	15.19 1.38 0.00	16.18 1.52 0.00	18.36 1.79 0.00	18.89 1.83 0.00	18.92 1.83 0.00	21.24 1.98 0.00	18.05 1.60 0.00	15.48 1.38 0.00	14.89 1.32 0.00
NEG NORTH_FLCN_SEA 23793	6.48 -0.43 6.27	10.64 -0.37 0.81	11.30 -0.30 0.00	11.31 -0.29 0.00	11.33 -0.30 0.01	9.64 -0.30 2.26	6.79 -0.30 6.07	4.26 -0.32 9.42	4.39 -0.29 9.94	5.62 -0.29 9.40	4.41 -0.31 10.58	5.90 -0.29 8.95	5.88 -0.29 8.83	11.50 -0.30 2.55	13.01 -0.32 0.52	10.58 -0.33 2.90	9.43 -0.34 4.89	4.36 -0.40 11.82	3.87 -0.44 12.75	3.78 -0.48 12.83	4.08 -0.54 14.63	3.69 -0.53 12.24	3.78 -0.45 9.86	5.29 -0.41 7.87
NEG NORTH_KES_CHATEGAY 23792	6.46 -0.57 6.16	10.54 -0.48 0.79	11.18 -0.42 0.00	11.20 -0.41 0.00	11.21 -0.42 0.01	9.56 -0.43 2.22	6.76 -0.43 5.96	4.27 -0.48 9.25	4.40 -0.45 9.77	5.60 -0.47 9.24	4.42 -0.47 10.40	5.88 -0.47 8.79	5.86 -0.46 8.67	11.39 -0.46 2.50	12.86 -0.47 0.51	10.49 -0.47 2.85	9.36 -0.50 4.80	4.40 -0.56 11.61	3.92 -0.61 12.52	3.83 -0.65 12.61	4.13 -0.75 14.38	3.72 -0.71 12.03	3.81 -0.59 9.69	5.29 -0.54 7.74
NEG NORTH___ALICE_FALLS 23915	6.47 -0.46 6.25	10.62 -0.39 0.81	11.28 -0.32 0.00	11.28 -0.32 0.00	11.31 -0.33 0.01	9.62 -0.33 2.26	6.79 -0.32 6.05	4.26 -0.35 9.39	4.40 -0.31 9.92	5.62 -0.32 9.38	4.42 -0.32 10.55	5.91 -0.30 8.93	5.88 -0.32 8.80	11.48 -0.33 2.54	12.99 -0.33 0.51	10.57 -0.34 2.89	9.42 -0.37 4.87	4.37 -0.41 11.78	3.91 -0.44 12.71	3.82 -0.48 12.80	4.12 -0.54 14.59	3.71 -0.54 12.21	3.78 -0.48 9.84	5.28 -0.43 7.85
NEG NORTH___LWR_SARANAC 23913	6.47 -0.46 6.25	10.62 -0.39 0.81	11.28 -0.32 0.00	11.28 -0.32 0.00	11.31 -0.33 0.01	9.62 -0.33 2.26	6.79 -0.32 6.05	4.26 -0.35 9.39	4.40 -0.31 9.92	5.62 -0.32 9.38	4.42 -0.32 10.55	5.91 -0.30 8.93	5.88 -0.32 8.80	11.48 -0.33 2.54	12.99 -0.33 0.51	10.57 -0.34 2.89	9.42 -0.37 4.87	4.37 -0.41 11.78	3.91 -0.44 12.71	3.82 -0.48 12.80	4.12 -0.54 14.59	3.71 -0.54 12.21	3.78 -0.48 9.84	5.28 -0.43 7.85
NEG NORTH___PLATTSBURG 23628	6.47 -0.46 6.25	10.62 -0.39 0.81	11.28 -0.32 0.00	11.28 -0.32 0.00	11.31 -0.33 0.01	9.62 -0.33 2.26	6.79 -0.32 6.05	4.26 -0.35 9.39	4.40 -0.31 9.92	5.62 -0.32 9.38	4.42 -0.32 10.55	5.91 -0.30 8.93	5.88 -0.32 8.80	11.48 -0.33 2.54	12.99 -0.33 0.51	10.57 -0.34 2.89	9.42 -0.37 4.87	4.37 -0.41 11.78	3.91 -0.44 12.71	3.82 -0.48 12.80	4.12 -0.54 14.59	3.71 -0.54 12.21	3.78 -0.48 9.84	5.28 -0.43 7.85
NEG WEST_LEA_LOCKPORT 23791	12.52 -0.66 0.00	11.24 -0.58 0.00	11.06 -0.55 0.00	11.05 -0.56 0.00	11.15 -0.49 0.00	11.74 -0.46 0.00	12.51 -0.64 0.00	13.39 -0.48 0.14	13.64 -0.60 0.38	14.04 -0.63 0.65	13.88 -0.73 0.68	13.85 -0.80 0.48	13.50 -0.78 0.72	12.62 -0.75 0.99	12.78 -0.72 0.34	12.83 -0.73 0.25	13.69 -0.86 0.10	15.48 -1.08 0.01	15.99 -1.06 0.01	16.03 -1.06 0.01	17.85 -1.19 0.21	15.66 -0.79 0.01	13.34 -0.76 0.00	12.80 -0.77 0.00
NEG WEST___LANCASTER 23811	13.10 -0.08 0.00	11.73 -0.08 0.00	11.54 -0.06 0.00	11.53 -0.07 0.00	11.66 0.02 0.00	12.29 0.09 0.00	13.13 -0.03 0.00	15.87 0.21 -1.66	21.11 0.13 -6.35	26.31 0.12 -10.88	27.14 0.02 -11.83	23.44 -0.06 -8.36	27.46 -0.04 -12.51	26.19 -0.03 -11.87	17.98 -0.04 -4.18	16.85 -0.04 -3.08	16.16 -0.13 -1.63	16.39 -0.25 -0.07	16.91 -0.22 -0.07	16.91 -0.22 -0.04	22.61 -0.25 -3.61	16.52 0.00 -0.07	14.03 -0.07 0.00	13.45 -0.12 0.00
NEG_PENN_ALLEGHNY 23528	13.47 0.29 0.00	12.05 0.24 0.00	11.83 0.23 0.00	11.83 0.23 0.00	11.91 0.27 0.00	12.50 0.29 0.00	13.46 0.30 0.00	14.41 0.38 -0.03	15.13 0.38 -0.13	15.95 0.41 -0.22	15.91 0.38 -0.24	15.69 0.38 -0.17	15.62 0.38 -0.25	14.92 0.34 -0.23	14.24 0.32 -0.08	14.19 0.32 -0.06	15.01 0.32 -0.03	16.94 0.36 0.00	17.47 0.41 0.00	17.50 0.41 0.00	19.79 0.46 -0.07	16.88 0.43 0.00	14.42 0.32 0.00	13.87 0.30 0.00
NEG___GEN_MONROE 24207	12.86 -0.32 0.00	11.53 -0.28 0.00	11.32 -0.28 0.00	11.31 -0.29 0.00	11.42 -0.22 0.00	12.05 -0.16 0.00	12.93 -0.22 0.00	13.85 -0.14 0.01	14.49 -0.17 -0.04	15.24 -0.14 -0.06	15.16 -0.20 -0.07	14.95 -0.24 -0.05	14.82 -0.26 -0.08	14.13 -0.23 -0.01	13.54 -0.30 -0.01	13.51 -0.30 -0.01	14.27 -0.40 -0.01	16.11 -0.46 0.00	16.60 -0.46 0.00	16.67 -0.43 0.00	18.80 -0.48 -0.02	16.21 -0.25 0.00	13.80 -0.30 0.00	13.20 -0.37 0.00

NEPA__ENERGY 23901	13.15 -0.03 0.00	11.79 -0.02 0.00	11.60 0.00 0.00	11.60 0.00 0.00	11.72 0.08 0.00	12.35 0.15 0.00	13.20 0.04 0.00	15.11 0.21 -0.90	18.26 0.16 -3.47	21.44 0.15 -5.97	21.83 0.05 -6.50	19.70 -0.03 -4.59	21.85 -0.01 -6.87	20.81 -0.01 -6.47	16.11 -0.01 -2.28	15.46 -0.03 -1.68	15.43 -0.12 -0.89	16.35 -0.25 -0.03	16.89 -0.20 -0.03	16.92 -0.19 -0.02	21.02 -0.21 -1.98	16.50 0.02 -0.03	14.07 -0.03 0.00	13.52 -0.05 0.00
NEVERSink__HYD 23608	13.93 0.75 0.00	12.49 0.67 0.00	12.24 0.64 0.00	12.24 0.64 0.00	12.30 0.66 0.00	12.89 0.68 0.00	13.86 0.70 0.00	14.74 0.74 0.00	15.39 0.76 0.00	16.19 0.87 0.00	16.16 0.87 0.00	16.03 0.89 0.00	15.89 0.90 0.00	15.23 0.88 0.00	14.70 0.86 0.00	14.64 0.83 0.00	15.59 0.94 0.00	17.73 1.16 0.00	18.32 1.26 0.00	18.38 1.28 0.00	20.66 1.40 0.00	17.54 1.09 0.00	15.04 0.94 0.00	14.45 0.88 0.00
NEWTON__FALLS_HYD 23847	9.71 -0.17 3.30	11.21 -0.18 0.43	11.46 -0.14 0.00	11.44 -0.16 0.00	11.41 -0.22 0.00	10.70 -0.32 1.19	9.61 -0.35 3.19	8.73 -0.31 4.96	9.04 -0.35 5.23	10.00 -0.37 4.95	9.34 -0.38 5.57	10.05 -0.38 4.71	9.94 -0.40 4.65	12.66 -0.34 1.34	13.32 -0.25 0.27	12.08 -0.21 1.53	11.86 -0.22 2.57	10.14 -0.22 6.22	10.15 -0.20 6.71	10.15 -0.19 6.75	11.34 -0.21 7.70	9.87 -0.15 6.44	8.75 -0.15 5.19	9.25 -0.18 4.14
NIAGARA_115E_LBMP 323715	12.22 -0.96 0.00	10.95 -0.86 0.00	10.79 -0.81 0.00	10.77 -0.84 0.00	10.88 -0.76 0.00	11.45 -0.76 0.00	12.19 -0.97 0.00	12.79 -0.84 0.37	12.56 -0.97 1.10	12.41 -1.01 1.89	12.17 -1.12 2.00	12.54 -1.18 1.42	11.71 -1.17 2.12	10.50 -1.09 2.76	11.82 -1.07 0.96	12.05 -1.06 0.70	13.13 -1.23 0.29	15.07 -1.47 0.03	15.55 -1.48 0.03	15.59 -1.49 0.02	16.96 -1.68 0.62	15.23 -1.20 0.03	12.98 -1.11 0.00	12.47 -1.10 0.00
NIAGARA_115W_LBMP 323714	12.30 -0.88 0.00	11.02 -0.79 0.00	10.86 -0.74 0.00	10.84 -0.77 0.00	10.95 -0.69 0.00	11.51 -0.70 0.00	12.25 -0.91 0.00	12.84 -0.74 0.41	12.18 -0.86 1.59	11.74 -0.90 2.67	11.37 -1.01 2.91	12.01 -1.07 2.06	10.87 -1.05 3.08	10.56 -0.99 2.80	11.87 -0.97 1.00	12.10 -0.97 0.74	13.13 -1.11 0.41	15.15 -1.39 0.03	15.63 -1.40 0.03	15.66 -1.42 0.02	16.82 -1.54 0.90	15.29 -1.14 0.03	13.04 -1.06 0.00	12.54 -1.03 0.00
NIAGARA_230_LBMP 323716	12.49 -0.69 0.00	11.21 -0.60 0.00	11.03 -0.57 0.00	11.02 -0.58 0.00	11.13 -0.51 0.00	11.69 -0.51 0.00	12.43 -0.72 0.00	13.00 -0.60 0.39	12.34 -0.72 1.57	11.92 -0.75 2.65	11.55 -0.86 2.89	12.18 -0.92 2.04	11.04 -0.90 3.06	10.73 -0.85 2.78	12.03 -0.83 0.98	12.26 -0.83 0.72	13.29 -0.97 0.39	15.37 -1.19 0.01	15.87 -1.18 0.01	15.92 -1.16 0.01	17.05 -1.33 0.88	15.53 -0.92 0.01	13.25 -0.85 0.00	12.74 -0.83 0.00
NIAGARA____ 23760	12.27 -0.91 0.00	11.00 -0.82 0.00	10.82 -0.78 0.00	10.81 -0.79 0.00	10.92 -0.72 0.00	11.50 -0.71 0.00	12.28 -0.88 0.00	12.87 -0.74 0.38	12.44 -0.86 1.32	12.16 -0.90 2.25	11.86 -1.01 2.42	12.35 -1.07 1.71	11.38 -1.05 2.56	10.59 -0.99 2.77	11.90 -0.97 0.97	12.13 -0.97 0.71	13.20 -1.11 0.34	15.21 -1.34 0.02	15.67 -1.37 0.02	15.71 -1.37 0.01	16.98 -1.52 0.75	15.35 -1.09 0.02	13.08 -1.02 0.00	12.57 -1.00 0.00
NINE_MILE_1 23575	12.90 -0.28 0.00	11.56 -0.26 0.00	11.35 -0.26 0.00	11.35 -0.26 0.00	11.41 -0.23 0.00	11.96 -0.24 0.00	12.90 -0.26 0.00	13.73 -0.27 0.00	14.33 -0.29 0.00	15.01 -0.31 0.00	14.97 -0.32 0.00	14.82 -0.32 0.00	14.68 -0.32 0.00	14.04 -0.32 0.00	13.54 -0.30 0.00	13.51 -0.30 0.00	14.32 -0.34 0.00	16.19 -0.38 0.00	16.67 -0.39 0.00	16.72 -0.38 0.00	18.83 -0.42 0.00	16.11 -0.35 0.00	13.79 -0.31 0.00	13.26 -0.31 0.00
NINE_MILE_2 23744	12.90 -0.28 0.00	11.57 -0.25 0.00	11.36 -0.24 0.00	11.35 -0.26 0.00	11.41 -0.23 0.00	11.96 -0.24 0.00	12.90 -0.26 0.00	13.73 -0.27 0.00	14.33 -0.29 0.00	15.01 -0.31 0.00	14.97 -0.32 0.00	14.82 -0.32 0.00	14.68 -0.32 0.00	14.05 -0.30 0.00	13.54 -0.30 0.00	13.51 -0.30 0.00	14.32 -0.34 0.00	16.19 -0.38 0.00	16.69 -0.38 0.00	16.72 -0.38 0.00	18.83 -0.42 0.00	16.11 -0.35 0.00	13.79 -0.31 0.00	13.26 -0.31 0.00
NM_CAPITAL__DRP 24208	14.05 0.66 -0.21	12.46 0.61 -0.03	12.19 0.59 0.00	12.20 0.60 0.00	12.28 0.64 0.00	12.95 0.67 -0.07	14.10 0.74 -0.20	15.00 0.69 -0.31	15.66 0.70 -0.33	16.33 0.70 -0.31	16.36 0.72 -0.35	16.16 0.73 -0.30	15.98 0.69 -0.29	15.14 0.70 -0.08	14.56 0.71 -0.02	14.60 0.69 -0.10	15.56 0.75 -0.16	17.79 0.83 -0.39	18.37 0.89 -0.42	18.41 0.89 -0.43	20.76 1.02 -0.49	17.70 0.84 -0.41	15.16 0.73 -0.33	14.51 0.68 -0.26
NM_CENTRAL__DRP 24181	13.18 0.00 0.00	11.80 -0.01 0.00	11.59 -0.01 0.00	11.58 -0.02 0.00	11.64 0.00 0.00	12.22 0.01 0.00	13.18 0.03 0.00	14.07 0.07 0.00	14.68 0.06 0.00	15.39 0.08 0.00	15.35 0.06 0.00	15.19 0.05 0.00	15.04 0.05 0.00	14.38 0.03 0.00	13.85 0.01 0.00	13.83 0.01 0.00	14.66 0.00 0.00	16.57 0.00 0.00	17.06 0.00 0.00	17.11 0.02 0.00	19.28 0.02 0.00	16.49 0.03 0.00	14.10 0.00 0.00	13.54 -0.03 0.00
NM_FRONTIER__DRP 24179	12.30 -0.88 0.00	11.02 -0.79 0.00	10.86 -0.74 0.00	10.84 -0.77 0.00	10.95 -0.69 0.00	11.51 -0.70 0.00	12.25 -0.91 0.00	12.84 -0.74 0.41	12.18 -0.86 1.59	11.74 -0.90 2.67	11.37 -1.01 2.91	12.01 -1.07 2.06	10.87 -1.05 3.08	10.56 -0.99 2.80	11.87 -0.97 1.00	12.10 -0.97 0.74	13.13 -1.11 0.41	15.15 -1.39 0.03	15.63 -1.40 0.03	15.66 -1.42 0.02	16.82 -1.54 0.90	15.29 -1.14 0.03	13.04 -1.06 0.00	12.54 -1.03 0.00
NM_ST_REGIS__HYD 24053	7.49 -0.53 5.16	10.66 -0.48 0.67	11.17 -0.43 0.00	11.16 -0.44 0.00	11.11 -0.52 0.01	9.68 -0.66 1.86	7.41 -0.75 5.00	5.45 -0.80 7.75	5.62 -0.82 8.19	6.72 -0.86 7.74	5.72 -0.86 8.71	6.92 -0.85 7.37	6.86 -0.87 7.27	11.48 -0.78 2.10	12.78 -0.64 0.43	10.83 -0.59 2.39	10.02 -0.61 4.02	6.16 -0.68 9.73	5.87 -0.70 10.49	5.84 -0.68 10.57	6.44 -0.77 12.05	5.74 -0.64 10.08	5.43 -0.55 8.12	6.55 -0.54 6.48
NORTHPORT__1 23551	16.19 1.42 -1.58	16.19 1.16 -3.22	13.98 1.10 -1.27	14.17 1.11 -1.46	14.44 1.13 -1.67	15.01 1.18 -1.62	16.03 1.28 -1.59	16.74 1.47 -1.28	16.90 1.64 -0.64	18.74 1.81 -1.62	18.96 1.83 -1.83	18.78 1.85 -1.80	18.85 1.98 -1.88	18.69 1.86 -2.48	18.06 1.80 -2.43	17.71 1.79 -2.11	18.38 1.92 -1.81	20.83 2.20 -2.05	22.01 2.29 -2.66	23.59 2.08 -4.41	26.41 2.14 -5.01	22.98 1.74 -4.78	19.26 1.72 -3.44	17.73 1.65 -2.51
NORTHPORT__2 23552	16.19 1.42 -1.58	16.19 1.16 -3.22	13.98 1.10 -1.27	14.17 1.11 -1.46	14.44 1.13 -1.67	15.01 1.18 -1.62	16.03 1.28 -1.59	16.74 1.47 -1.28	16.90 1.64 -0.64	18.74 1.81 -1.62	18.96 1.83 -1.83	18.78 1.85 -1.80	18.85 1.98 -1.88	18.69 1.86 -2.48	18.06 1.80 -2.43	17.71 1.79 -2.11	18.38 1.92 -1.81	20.83 2.20 -2.05	22.01 2.29 -2.66	23.59 2.08 -4.41	26.41 2.14 -5.01	22.98 1.74 -4.78	19.26 1.72 -3.44	17.73 1.65 -2.51

NORTHPORT___3 23553	16.54 1.77 -1.59	16.79 1.95 -3.03	14.65 1.86 -1.20	14.85 1.88 -1.37	15.11 1.90 -1.57	15.72 1.99 -1.53	16.81 2.16 -1.50	17.14 1.86 -1.28	17.08 1.81 -0.65	18.54 1.33 -1.90	18.80 1.38 -2.14	18.65 1.41 -2.10	18.72 1.53 -2.19	18.44 1.39 -2.70	17.89 1.36 -2.69	17.58 1.35 -2.42	18.20 1.45 -2.09	20.62 1.72 -2.32	21.55 1.76 -2.73	24.18 2.67 -4.42	27.66 3.51 -4.90	24.17 2.95 -4.77	18.92 1.25 -3.57	17.38 1.29 -2.52
NORTHPORT___4 23650	16.54 1.77 -1.59	16.79 1.95 -3.03	14.65 1.86 -1.20	14.85 1.88 -1.37	15.11 1.90 -1.57	15.72 1.99 -1.53	16.81 2.16 -1.50	17.14 1.86 -1.28	17.08 1.81 -0.65	18.54 1.33 -1.90	18.80 1.38 -2.14	18.65 1.41 -2.10	18.72 1.53 -2.19	18.44 1.39 -2.70	17.89 1.36 -2.69	17.58 1.35 -2.42	18.20 1.45 -2.09	20.62 1.72 -2.32	21.55 1.76 -2.73	24.18 2.67 -4.42	27.66 3.51 -4.90	24.17 2.95 -4.77	18.92 1.25 -3.57	17.38 1.29 -2.52
NORTHPORT___IC 23718	16.19 1.42 -1.58	16.19 1.16 -3.22	13.98 1.10 -1.27	14.17 1.11 -1.46	14.44 1.13 -1.67	15.01 1.18 -1.62	16.03 1.28 -1.59	16.74 1.47 -1.28	16.90 1.64 -0.64	18.74 1.81 -1.62	18.96 1.83 -1.83	18.78 1.85 -1.80	18.85 1.98 -1.88	18.69 1.86 -2.48	18.06 1.80 -2.43	17.71 1.79 -2.11	18.38 1.92 -1.81	20.83 2.20 -2.05	22.01 2.29 -2.66	23.59 2.08 -4.41	26.41 2.14 -5.01	22.98 1.74 -4.78	19.26 1.72 -3.44	17.73 1.65 -2.51
NPX_GEN_1385_PROXY 323591	16.21 1.45 -1.58	16.22 1.18 -3.22	13.99 1.11 -1.27	14.20 1.14 -1.46	14.46 1.15 -1.67	15.02 1.20 -1.62	16.05 1.30 -1.59	16.74 1.47 -1.28	16.93 1.67 -0.64	18.78 1.84 -1.62	18.99 1.86 -1.83	18.81 1.88 -1.80	18.87 1.99 -1.88	18.72 1.89 -2.48	18.09 1.83 -2.43	17.74 1.82 -2.11	18.41 1.95 -1.81	20.86 2.24 -2.05	22.04 2.32 -2.66	23.62 2.12 -4.41	26.45 2.18 -5.01	23.01 1.78 -4.78	19.27 1.73 -3.44	17.76 1.68 -2.51
NPX_GEN_CSC 323557	16.30 1.53 -1.59	16.30 1.29 -3.20	14.08 1.22 -1.26	14.31 1.26 -1.45	14.55 1.26 -1.66	15.13 1.32 -1.61	16.16 1.42 -1.58	16.82 1.54 -1.28	16.92 1.65 -0.64	18.61 1.62 -1.67	18.81 1.64 -1.88	18.64 1.65 -1.85	18.74 1.81 -1.93	18.55 1.66 -2.54	17.93 1.62 -2.47	17.64 1.67 -2.16	18.31 1.80 -1.85	20.70 2.02 -2.11	21.95 2.10 -2.79	23.63 2.02 -4.52	26.65 2.29 -5.10	23.17 1.92 -4.79	19.16 1.59 -3.47	17.66 1.57 -2.52
NSINS_S_GLNS_FALLS 23858	14.32 0.87 -0.27	12.62 0.77 -0.04	12.44 0.84 0.00	12.45 0.85 0.00	12.39 0.75 0.00	13.11 0.81 -0.10	14.28 0.85 -0.26	15.29 0.88 -0.41	15.53 0.47 -0.43	16.25 0.52 -0.41	16.35 0.60 -0.46	16.09 0.56 -0.39	15.86 0.48 -0.39	14.94 0.47 -0.11	14.32 0.46 -0.02	14.37 0.43 -0.13	15.32 0.45 -0.21	17.60 0.51 -0.52	18.27 0.65 -0.56	18.29 0.63 -0.56	20.82 0.92 -0.64	17.95 0.95 -0.53	15.68 1.16 -0.43	15.03 1.11 -0.34
NUCOR_STEEL___DRP 24197	13.27 0.09 0.00	11.89 0.07 0.00	11.66 0.06 0.00	11.66 0.06 0.00	11.73 0.09 0.00	12.31 0.11 0.00	13.30 0.15 0.00	14.22 0.22 0.00	14.82 0.19 0.00	15.54 0.23 0.00	15.50 0.21 0.00	15.34 0.20 0.00	15.19 0.19 0.00	14.52 0.17 0.00	13.98 0.14 0.00	13.95 0.14 0.00	14.79 0.13 0.00	16.72 0.15 0.00	17.21 0.15 0.00	17.25 0.15 0.00	19.45 0.19 0.00	16.64 0.18 0.00	14.21 0.11 0.00	13.65 0.08 0.00
NYISO_LBMP_REFERENCE 24008	13.18 0.00 0.00	11.82 0.00 0.00	11.60 0.00 0.00	11.60 0.00 0.00	11.64 0.00 0.00	12.20 0.00 0.00	13.16 0.00 0.00	14.00 0.00 0.00	14.63 0.00 0.00	15.31 0.00 0.00	15.29 0.00 0.00	15.14 0.00 0.00	15.00 0.00 0.00	14.35 0.00 0.00	13.84 0.00 0.00	13.81 0.00 0.00	14.66 0.00 0.00	16.57 0.00 0.00	17.06 0.00 0.00	17.09 0.00 0.00	19.26 0.00 0.00	16.46 0.00 0.00	14.10 0.00 0.00	13.57 0.00 0.00
NYPA_BRENTWD____GT 24164	16.34 1.57 -1.59	16.31 1.32 -3.17	14.11 1.25 -1.25	14.32 1.28 -1.44	14.58 1.29 -1.64	15.16 1.35 -1.60	16.20 1.47 -1.57	16.90 1.62 -1.28	17.04 1.77 -0.64	18.90 1.87 -1.72	19.11 1.88 -1.94	18.93 1.89 -1.90	19.03 2.05 -1.98	18.81 1.89 -2.57	18.23 1.87 -2.52	17.89 1.86 -2.21	18.55 1.99 -1.90	20.99 2.27 -2.15	22.14 2.34 -2.74	23.82 2.26 -4.47	26.72 2.43 -5.04	23.26 2.01 -4.80	19.37 1.78 -3.50	17.83 1.74 -2.52
NYPA_GOWANUS____GT5 24156	14.49 1.31 -0.01	12.98 1.16 -0.01	12.70 1.09 -0.01	12.71 1.10 -0.01	12.78 1.13 -0.01	13.37 1.16 -0.01	14.43 1.26 -0.01	15.33 1.33 0.00	16.13 1.49 -0.01	16.90 1.58 -0.01	16.87 1.58 -0.01	16.75 1.60 -0.01	16.59 1.59 -0.01	15.94 1.58 -0.01	15.41 1.56 -0.01	15.38 1.56 -0.01	16.35 1.68 -0.01	18.47 1.89 -0.01	19.01 1.94 -0.01	19.01 1.91 -0.01	21.32 2.06 -0.01	18.18 1.71 -0.01	15.58 1.48 -0.01	15.03 1.45 -0.01
NYPA_GOWANUS____GT6 24157	14.49 1.31 -0.01	12.98 1.16 -0.01	12.70 1.09 -0.01	12.71 1.10 -0.01	12.78 1.13 -0.01	13.37 1.16 -0.01	14.43 1.26 -0.01	15.33 1.33 0.00	16.13 1.49 -0.01	16.90 1.58 -0.01	16.87 1.58 -0.01	16.75 1.60 -0.01	16.59 1.59 -0.01	15.94 1.58 -0.01	15.41 1.56 -0.01	15.38 1.56 -0.01	16.35 1.68 -0.01	18.47 1.89 -0.01	19.01 1.94 -0.01	19.01 1.91 -0.01	21.32 2.06 -0.01	18.18 1.71 -0.01	15.58 1.48 -0.01	15.03 1.45 -0.01
NYPA_HARLEM__RVR__GT1 24160	14.45 1.27 -0.01	12.98 1.16 -0.01	12.71 1.10 -0.01	12.72 1.11 -0.01	12.79 1.14 -0.01	13.41 1.20 -0.01	14.43 1.26 -0.01	15.27 1.27 0.00	16.04 1.42 0.01	16.81 1.50 0.01	16.77 1.48 0.01	16.65 1.51 0.01	16.50 1.51 0.01	15.85 1.51 0.01	15.33 1.50 0.01	15.30 1.49 0.01	16.25 1.60 0.01	18.35 1.79 0.01	18.88 1.83 0.01	18.88 1.79 0.01	21.15 1.91 0.01	18.09 1.63 -0.01	15.54 1.44 -0.01	14.96 1.38 -0.01
NYPA_HARLEM__RVR__GT2 24161	14.45 1.27 -0.01	12.98 1.16 -0.01	12.71 1.10 -0.01	12.72 1.11 -0.01	12.79 1.14 -0.01	13.41 1.20 -0.01	14.43 1.26 -0.01	15.27 1.27 0.00	16.04 1.42 0.01	16.81 1.50 0.01	16.77 1.48 0.01	16.65 1.51 0.01	16.50 1.51 0.01	15.85 1.51 0.01	15.33 1.50 0.01	15.30 1.49 0.01	16.25 1.60 0.01	18.35 1.79 0.01	18.88 1.83 0.01	18.88 1.79 0.01	21.15 1.91 0.01	18.09 1.63 -0.01	15.54 1.44 -0.01	14.96 1.38 -0.01
NYPA_KENT____GT 24152	14.49 1.31 -0.01	12.98 1.16 -0.01	12.71 1.10 -0.01	12.71 1.10 -0.01	12.78 1.13 -0.01	13.38 1.17 -0.01	14.43 1.26 -0.01	15.31 1.32 0.00	16.11 1.48 -0.01	16.90 1.58 -0.01	16.86 1.56 -0.01	16.72 1.57 -0.01	16.58 1.57 -0.01	15.92 1.56 -0.01	15.40 1.55 -0.01	15.37 1.55 -0.01	16.32 1.66 -0.01	18.45 1.87 -0.01	18.98 1.91 -0.01	18.98 1.88 -0.01	21.28 2.02 -0.01	18.14 1.68 -0.01	15.58 1.48 -0.01	15.03 1.45 -0.01
NYPA_POUCH1____GT 24155	14.49 1.31 -0.01	12.98 1.16 -0.01	12.71 1.10 -0.01	12.71 1.10 -0.01	12.78 1.13 -0.01	13.37 1.16 -0.01	14.42 1.25 -0.01	15.31 1.32 0.00	16.11 1.48 -0.01	16.90 1.58 -0.01	16.86 1.56 -0.01	16.74 1.59 -0.01	16.59 1.59 -0.01	15.94 1.58 -0.01	15.41 1.56 -0.01	15.38 1.56 -0.01	16.35 1.68 -0.01	18.48 1.90 -0.01	19.01 1.94 -0.01	19.01 1.91 -0.01	21.32 2.06 -0.01	18.18 1.71 -0.01	15.60 1.49 -0.01	15.03 1.45 -0.01

NYPA_VERNON____GT2 24162	14.49 <u>1.31</u> -0.01	12.99 <u>1.17</u> -0.01	12.71 <u>1.10</u> -0.01	12.72 <u>1.11</u> -0.01	12.79 <u>1.14</u> -0.01	13.40 <u>1.18</u> -0.01	14.44 <u>1.28</u> -0.01	15.31 <u>1.32</u> 0.00	16.09 <u>1.46</u> -0.01	16.88 <u>1.56</u> -0.01	16.84 <u>1.54</u> -0.01	16.71 <u>1.56</u> -0.01	16.55 <u>1.54</u> -0.01	15.91 <u>1.55</u> -0.01	15.38 <u>1.54</u> -0.01	15.35 <u>1.53</u> -0.01	16.30 <u>1.64</u> -0.01	18.42 <u>1.84</u> -0.01	18.94 <u>1.88</u> -0.01	18.95 <u>1.85</u> -0.01	21.25 <u>1.98</u> -0.01	18.13 <u>1.66</u> -0.01	15.57 <u>1.47</u> -0.01	15.01 <u>1.44</u> -0.01
NYPA_VERNON____GT3 24163	14.49 <u>1.31</u> -0.01	12.99 <u>1.17</u> -0.01	12.71 <u>1.10</u> -0.01	12.72 <u>1.11</u> -0.01	12.79 <u>1.14</u> -0.01	13.40 <u>1.18</u> -0.01	14.44 <u>1.28</u> -0.01	15.31 <u>1.32</u> 0.00	16.09 <u>1.46</u> -0.01	16.88 <u>1.56</u> -0.01	16.84 <u>1.54</u> -0.01	16.71 <u>1.56</u> -0.01	16.55 <u>1.54</u> -0.01	15.91 <u>1.55</u> -0.01	15.38 <u>1.54</u> -0.01	15.35 <u>1.53</u> -0.01	16.30 <u>1.64</u> -0.01	18.42 <u>1.84</u> -0.01	18.94 <u>1.88</u> -0.01	18.95 <u>1.85</u> -0.01	21.25 <u>1.98</u> -0.01	18.13 <u>1.66</u> -0.01	15.57 <u>1.47</u> -0.01	15.01 <u>1.44</u> -0.01
NYPA____ASTORIA_CC1 323568	14.49 <u>1.31</u> -0.01	12.99 <u>1.17</u> -0.01	12.71 <u>1.10</u> -0.01	12.72 <u>1.11</u> -0.01	12.79 <u>1.14</u> -0.01	13.40 <u>1.18</u> -0.01	14.44 <u>1.28</u> -0.01	15.31 <u>1.32</u> 0.00	16.10 <u>1.46</u> -0.01	16.87 <u>1.55</u> -0.01	16.83 <u>1.53</u> -0.01	16.69 <u>1.55</u> -0.01	16.55 <u>1.54</u> -0.01	15.89 <u>1.54</u> -0.01	15.37 <u>1.52</u> -0.01	15.34 <u>1.52</u> -0.01	16.29 <u>1.63</u> -0.01	18.40 <u>1.82</u> -0.01	18.95 <u>1.88</u> -0.01	18.95 <u>1.85</u> -0.01	21.23 <u>1.97</u> -0.01	18.11 <u>1.65</u> -0.01	15.56 <u>1.45</u> -0.01	15.02 <u>1.44</u> -0.01
NYPA____ASTORIA_CC2 323569	14.49 <u>1.31</u> -0.01	12.99 <u>1.17</u> -0.01	12.71 <u>1.10</u> -0.01	12.72 <u>1.11</u> -0.01	12.79 <u>1.14</u> -0.01	13.40 <u>1.18</u> -0.01	14.44 <u>1.28</u> -0.01	15.31 <u>1.32</u> 0.00	16.10 <u>1.46</u> -0.01	16.87 <u>1.55</u> -0.01	16.83 <u>1.53</u> -0.01	16.69 <u>1.55</u> -0.01	16.55 <u>1.54</u> -0.01	15.89 <u>1.54</u> -0.01	15.37 <u>1.52</u> -0.01	15.34 <u>1.52</u> -0.01	16.29 <u>1.63</u> -0.01	18.40 <u>1.82</u> -0.01	18.95 <u>1.88</u> -0.01	18.95 <u>1.85</u> -0.01	21.23 <u>1.97</u> -0.01	18.11 <u>1.65</u> -0.01	15.56 <u>1.45</u> -0.01	15.02 <u>1.44</u> -0.01
NYPA____HOLTSVILL 23794	16.30 <u>1.53</u> -1.59	16.31 <u>1.30</u> -3.20	14.09 <u>1.23</u> -1.26	14.30 <u>1.25</u> -1.45	14.57 <u>1.27</u> -1.66	15.14 <u>1.32</u> -1.61	16.17 <u>1.43</u> -1.58	16.84 <u>1.57</u> -1.28	16.96 <u>1.70</u> -0.64	18.69 <u>1.71</u> -1.66	18.89 <u>1.73</u> -1.88	18.74 <u>1.76</u> -1.84	18.82 <u>1.90</u> -1.92	18.60 <u>1.72</u> -2.53	18.04 <u>1.73</u> -2.47	17.70 <u>1.74</u> -2.15	18.37 <u>1.86</u> -1.85	20.76 <u>2.09</u> -2.10	21.98 <u>2.13</u> -2.79	23.68 <u>2.07</u> -4.52	26.61 <u>2.25</u> -5.10	23.15 <u>1.91</u> -4.79	19.21 <u>1.65</u> -3.47	17.71 <u>1.63</u> -2.52
NYPA_____HELLGATE_GT1 24158	14.45 <u>1.27</u> -0.01	12.98 <u>1.16</u> -0.01	12.71 <u>1.10</u> -0.01	12.72 <u>1.11</u> -0.01	12.79 <u>1.14</u> -0.01	13.41 <u>1.20</u> -0.01	14.43 <u>1.26</u> -0.01	15.27 <u>1.27</u> 0.00	16.04 <u>1.42</u> 0.01	16.81 <u>1.50</u> 0.01	16.77 <u>1.48</u> 0.01	16.65 <u>1.51</u> 0.01	16.50 <u>1.51</u> 0.01	15.85 <u>1.51</u> 0.01	15.33 <u>1.50</u> 0.01	15.30 <u>1.49</u> 0.01	16.25 <u>1.60</u> 0.01	18.35 <u>1.79</u> 0.01	18.88 <u>1.83</u> 0.01	18.88 <u>1.79</u> 0.01	21.15 <u>1.91</u> 0.01	18.09 <u>1.63</u> -0.01	15.54 <u>1.44</u> -0.01	14.96 <u>1.38</u> -0.01
NYPA_____HELLGATE_GT2 24159	14.45 <u>1.27</u> -0.01	12.98 <u>1.16</u> -0.01	12.71 <u>1.10</u> -0.01	12.72 <u>1.11</u> -0.01	12.79 <u>1.14</u> -0.01	13.41 <u>1.20</u> -0.01	14.43 <u>1.26</u> -0.01	15.27 <u>1.27</u> 0.00	16.04 <u>1.42</u> 0.01	16.81 <u>1.50</u> 0.01	16.77 <u>1.48</u> 0.01	16.65 <u>1.51</u> 0.01	16.50 <u>1.51</u> 0.01	15.85 <u>1.51</u> 0.01	15.33 <u>1.50</u> 0.01	15.30 <u>1.49</u> 0.01	16.25 <u>1.60</u> 0.01	18.35 <u>1.79</u> 0.01	18.88 <u>1.83</u> 0.01	18.88 <u>1.79</u> 0.01	21.15 <u>1.91</u> 0.01	18.09 <u>1.63</u> -0.01	15.54 <u>1.44</u> -0.01	14.96 <u>1.38</u> -0.01
NYS_BARGE____HYD 23848	12.51 -0.67 0.00	11.21 -0.60 0.00	11.05 -0.56 0.00	11.02 -0.58 0.00	11.14 -0.50 0.00	11.73 -0.48 0.00	12.50 -0.66 0.00	13.36 -0.48 0.16	13.58 -0.60 0.44	13.93 -0.63 0.76	13.76 -0.73 0.80	13.77 -0.80 0.57	13.37 -0.78 0.84	12.44 -0.75 1.17	12.71 -0.72 0.41	12.78 -0.73 0.30	13.67 -0.86 0.12	15.50 -1.06 0.01	15.99 -1.06 0.01	16.03 -1.06 0.01	17.81 -1.19 0.25	15.65 -0.79 0.01	13.34 -0.76 0.00	12.78 -0.79 0.00
OAK_ORCHARD____HYD 24046	13.17 -0.01 0.00	11.78 -0.04 0.00	11.58 -0.02 0.00	11.57 -0.03 0.00	11.66 0.02 0.00	12.25 0.05 0.00	13.15 -0.01 0.00	14.09 0.10 0.00	14.73 0.10 0.00	15.43 0.12 0.00	15.35 0.06 0.00	15.17 0.03 0.00	15.04 0.05 0.00	14.34 0.03 0.04	13.81 -0.01 0.01	13.79 -0.01 0.01	14.58 -0.07 0.00	16.46 -0.12 0.00	16.98 -0.08 0.00	17.04 -0.05 0.00	19.18 -0.08 0.00	16.57 0.12 0.00	14.11 0.01 0.00	13.54 -0.03 0.00
OCC_CHEM____DRP 24175	12.32 -0.86 0.00	11.06 -0.76 0.00	10.88 -0.72 0.00	10.87 -0.73 0.00	10.98 -0.66 0.00	11.55 -0.66 0.00	12.29 -0.87 0.00	12.87 -0.71 0.42	12.20 -0.83 1.59	11.75 -0.89 2.67	11.39 -0.99 2.91	12.02 -1.06 2.06	10.88 -1.03 3.08	10.57 -0.98 2.80	11.90 -0.94 1.00	12.11 -0.95 0.74	13.14 -1.10 0.42	15.18 -1.36 0.03	15.66 -1.37 0.03	15.70 -1.37 0.02	16.85 -1.50 0.90	15.34 -1.09 0.03	13.08 -1.02 0.00	12.57 -1.00 0.00
OH_GEN_PROXY 24063	12.52 -0.66 0.00	11.24 -0.58 0.00	11.06 -0.55 0.00	11.05 -0.56 0.00	11.15 -0.49 0.00	11.72 -0.49 0.00	12.46 -0.70 0.00	13.10 -0.57 0.32	12.65 -0.69 1.29	12.41 -0.72 2.18	12.08 -0.83 2.38	11.79 -0.88 2.47	11.01 -0.85 3.13	11.25 -0.82 2.28	11.51 -0.80 1.53	11.36 -0.80 1.65	12.41 -0.92 1.32	12.55 -1.14 2.88	14.93 -1.14 0.99	15.82 -1.13 0.14	17.26 -1.27 0.72	15.56 -0.89 0.01	13.28 -0.82 0.00	12.78 -0.79 0.00
OLIN_CORP_DRP 24177	12.32 -0.86 0.00	11.06 -0.76 0.00	10.88 -0.72 0.00	10.87 -0.73 0.00	10.98 -0.66 0.00	11.55 -0.66 0.00	12.29 -0.87 0.00	12.87 -0.71 0.42	12.20 -0.83 1.60	11.74 -0.89 2.69	11.37 -0.99 2.93	12.01 -1.06 2.07	10.86 -1.03 3.10	10.56 -0.98 2.81	11.88 -0.95 1.01	12.11 -0.95 0.75	13.14 -1.10 0.42	15.18 -1.36 0.03	15.66 -1.37 0.03	15.70 -1.37 0.02	16.85 -1.50 0.91	15.34 -1.09 0.03	13.08 -1.02 0.00	12.57 -1.00 0.00
OLIN_CORP_DSASP 323712	12.32 -0.86 0.00	11.06 -0.76 0.00	10.88 -0.72 0.00	10.87 -0.73 0.00	10.98 -0.66 0.00	11.55 -0.66 0.00	12.29 -0.87 0.00	12.87 -0.71 0.42	12.20 -0.83 1.59	11.75 -0.89 2.67	11.39 -0.99 2.91	12.02 -1.06 2.06	10.88 -1.03 3.08	10.57 -0.98 2.80	11.90 -0.94 1.00	12.11 -0.95 0.74	13.14 -1.10 0.42	15.18 -1.36 0.03	15.66 -1.37 0.03	15.70 -1.37 0.02	16.85 -1.50 0.90	15.34 -1.09 0.03	13.08 -1.02 0.00	12.57 -1.00 0.00
ONEIDA_HERK_LFGE 323681	13.01 <u>0.24</u> 0.41	11.95 <u>0.19</u> 0.05	11.80 <u>0.20</u> 0.00	11.80 <u>0.20</u> 0.00	11.84 <u>0.20</u> 0.00	12.26 <u>0.21</u> 0.15	13.02 <u>0.26</u> 0.40	13.77 <u>0.39</u> 0.62	14.34 <u>0.37</u> 0.65	15.08 <u>0.38</u> 0.62	14.98 <u>0.38</u> 0.69	14.92 <u>0.36</u> 0.59	14.78 <u>0.36</u> 0.58	14.51 <u>0.33</u> 0.17	14.13 <u>0.32</u> 0.03	13.94 <u>0.32</u> 0.19	14.69 <u>0.35</u> 0.32	16.21 <u>0.41</u> 0.78	16.67 <u>0.44</u> 0.84	16.70 <u>0.44</u> 0.84	18.82 <u>0.52</u> 0.96	16.08 <u>0.43</u> 0.80	13.76 <u>0.31</u> 0.65	13.34 <u>0.29</u> 0.52
ONONDAGA_REF_OCCRA 23987	13.26 <u>0.08</u> 0.00	11.86 <u>0.05</u> 0.00	11.65 <u>0.05</u> 0.00	11.65 <u>0.05</u> 0.00	11.71 <u>0.07</u> 0.00	12.28 <u>0.07</u> 0.00	13.26 <u>0.10</u> 0.00	14.17 <u>0.17</u> 0.00	14.77 <u>0.15</u> 0.00	15.50 <u>0.18</u> 0.00	15.46 <u>0.17</u> 0.00	15.29 <u>0.15</u> 0.00	15.15 <u>0.15</u> 0.00	14.48 <u>0.13</u> 0.00	13.95 <u>0.11</u> 0.00	13.92 <u>0.11</u> 0.00	14.76 <u>0.10</u> 0.00	16.69 <u>0.12</u> 0.00	17.18 <u>0.12</u> 0.00	17.21 <u>0.12</u> 0.00	19.41 <u>0.15</u> 0.00	16.61 <u>0.15</u> 0.00	14.20 <u>0.10</u> 0.00	13.64 <u>0.07</u> 0.00

ONONDAGA___COGEN 23986	13.21 0.03 0.00	11.83 0.01 0.00	11.61 0.01 0.00	11.61 0.01 0.00	11.67 0.04 0.00	12.24 0.04 0.00	13.21 0.05 0.00	14.14 0.14 0.00	14.71 0.09 0.00	15.42 0.11 0.00	15.38 0.09 0.00	15.23 0.09 0.00	15.07 0.08 0.00	14.41 0.06 0.00	13.88 0.04 0.00	13.85 0.04 0.00	14.68 0.03 0.00	16.61 0.03 0.00	17.11 0.05 0.00	17.15 0.05 0.00	19.31 0.06 0.00	16.54 0.08 0.00	14.14 0.04 0.00	13.58 0.01 0.00
ONTARIO___LFGE 23819	13.33 0.15 0.00	11.92 0.11 0.00	11.71 0.10 0.00	11.69 0.09 0.00	11.80 0.16 0.00	12.41 0.21 0.00	13.40 0.24 0.00	14.49 0.49 0.00	15.23 0.60 0.00	15.96 0.64 0.00	15.89 0.60 0.00	15.68 0.54 0.00	15.52 0.52 0.00	14.81 0.46 0.00	14.23 0.39 0.00	14.23 0.41 0.00	15.02 0.37 0.00	16.97 0.40 0.00	17.52 0.46 0.00	17.57 0.48 0.00	19.74 0.48 0.00	17.02 0.56 0.00	14.49 0.39 0.00	13.90 0.33 0.00
ORANGEVILLE_WT_PWR 323706	12.97 -0.21 0.00	11.61 -0.20 0.00	11.43 -0.17 0.00	11.42 -0.19 0.00	11.53 -0.10 0.00	12.14 -0.06 0.00	12.99 -0.17 0.00	14.49 -0.10 -0.59	16.75 -0.16 -2.28	19.20 -0.18 -4.07	19.45 -0.27 -4.43	17.94 -0.33 -3.13	19.35 -0.33 -4.69	18.45 -0.30 -4.40	15.06 -0.33 -1.55	14.61 -0.34 -1.14	14.82 -0.44 -0.61	16.01 -0.58 -0.02	16.52 -0.56 -0.02	16.56 -0.55 -0.01	20.01 -0.60 -1.35	16.12 -0.36 -0.02	13.73 -0.37 0.00	13.18 -0.39 0.00
OSWEGATCHIE___HYD 24044	9.71 -0.17 3.30	11.21 -0.18 0.43	11.46 -0.14 0.00	11.44 -0.16 0.00	11.41 -0.22 0.00	10.70 -0.32 1.19	9.61 -0.35 3.19	8.73 -0.31 4.96	9.04 -0.35 5.23	10.00 -0.37 4.95	9.34 -0.38 5.57	10.05 -0.38 4.71	9.94 -0.40 4.65	12.66 -0.34 1.34	13.32 -0.25 0.27	12.08 -0.21 1.53	11.86 -0.22 2.57	10.14 -0.22 6.22	10.15 -0.20 6.71	10.15 -0.19 6.75	11.34 -0.21 7.70	9.87 -0.15 6.44	8.75 -0.15 5.19	9.25 -0.18 4.14
OSWEGO___5 23606	13.00 -0.18 0.00	11.64 -0.18 0.00	11.43 -0.17 0.00	11.43 -0.17 0.00	11.49 -0.15 0.00	12.05 -0.16 0.00	12.99 -0.17 0.00	13.84 -0.15 0.00	14.44 -0.19 0.00	15.13 -0.18 0.00	15.09 -0.20 0.00	14.93 -0.21 0.00	14.79 -0.21 0.00	14.15 -0.20 0.00	13.63 -0.21 0.00	13.61 -0.21 0.00	14.44 -0.22 0.00	16.31 -0.27 0.00	16.81 -0.26 0.00	16.84 -0.26 0.00	18.97 -0.29 0.00	16.23 -0.23 0.00	13.89 -0.21 0.00	13.35 -0.22 0.00
OSWEGO___6 23613	13.00 -0.18 0.00	11.64 -0.18 0.00	11.43 -0.17 0.00	11.43 -0.17 0.00	11.49 -0.15 0.00	12.05 -0.16 0.00	12.99 -0.17 0.00	13.84 -0.15 0.00	14.44 -0.19 0.00	15.13 -0.18 0.00	15.09 -0.20 0.00	14.93 -0.21 0.00	14.79 -0.21 0.00	14.15 -0.20 0.00	13.63 -0.21 0.00	13.61 -0.21 0.00	14.44 -0.22 0.00	16.31 -0.27 0.00	16.81 -0.26 0.00	16.84 -0.26 0.00	18.97 -0.29 0.00	16.23 -0.23 0.00	13.89 -0.21 0.00	13.35 -0.22 0.00
OUTOKUMPU-AB___DRP 24206	12.64 -0.54 0.00	11.33 -0.48 0.00	11.16 -0.44 0.00	11.15 -0.45 0.00	11.27 -0.37 0.00	11.88 -0.33 0.00	12.66 -0.50 0.00	13.97 -0.28 -0.25	15.27 -0.39 -1.04	16.65 -0.43 -1.77	16.69 -0.54 -1.93	15.88 -0.62 -1.36	16.44 -0.60 -2.04	15.64 -0.56 -1.85	13.95 -0.54 -0.65	13.75 -0.54 -0.48	14.24 -0.67 -0.26	15.69 -0.88 0.00	16.21 -0.85 0.00	16.24 -0.85 0.00	18.89 -0.94 -0.58	15.87 -0.59 0.00	13.51 -0.59 0.00	12.92 -0.65 0.00
OXBOW___ 24026	12.49 -0.69 0.00	11.20 -0.61 0.00	11.03 -0.57 0.00	11.01 -0.59 0.00	11.14 -0.50 0.00	11.73 -0.48 0.00	12.49 -0.67 0.00	13.39 -0.48 0.13	13.58 -0.59 0.46	13.94 -0.63 0.75	13.75 -0.73 0.81	13.74 -0.82 0.58	13.34 -0.80 0.86	12.82 -0.73 0.80	12.83 -0.72 0.29	12.87 -0.72 0.22	13.67 -0.86 0.12	15.46 -1.09 0.02	15.97 -1.07 0.02	15.99 -1.09 0.01	17.80 -1.19 0.26	15.62 -0.82 0.02	13.31 -0.79 0.00	12.77 -0.80 0.00
OXY_CHEM_DSASP 323612	12.32 -0.86 0.00	11.06 -0.76 0.00	10.88 -0.72 0.00	10.87 -0.73 0.00	10.98 -0.66 0.00	11.55 -0.66 0.00	12.29 -0.87 0.00	12.87 -0.71 0.42	12.20 -0.83 1.59	11.75 -0.89 2.67	11.39 -0.99 2.91	12.02 -1.06 2.06	10.88 -1.03 3.08	10.57 -0.98 2.80	11.90 -0.94 1.00	12.11 -0.95 0.74	13.14 -1.10 0.42	15.18 -1.36 0.03	15.66 -1.37 0.03	15.70 -1.37 0.02	16.85 -1.50 0.90	15.34 -1.09 0.03	13.08 -1.02 0.00	12.57 -1.00 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	12.32 -0.86 0.00	11.06 -0.76 0.00	10.88 -0.72 0.00	10.87 -0.73 0.00	10.98 -0.66 0.00	11.55 -0.66 0.00	12.29 -0.87 0.00	12.87 -0.71 0.42	12.20 -0.83 1.59	11.75 -0.89 2.67	11.39 -0.99 2.91	12.02 -1.06 2.06	10.88 -1.03 3.08	10.57 -0.98 2.80	11.90 -0.94 1.00	12.11 -0.95 0.74	13.14 -1.10 0.42	15.18 -1.36 0.03	15.66 -1.37 0.03	15.70 -1.37 0.02	16.85 -1.50 0.90	15.34 -1.09 0.03	13.08 -1.02 0.00	12.57 -1.00 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	14.47 1.28 -0.01	12.98 1.16 -0.01	12.71 1.10 -0.01	12.72 1.11 -0.01	12.79 1.14 -0.01	13.40 1.18 -0.01	14.42 1.25 -0.01	15.24 1.25 0.00	16.02 1.40 0.01	16.79 1.49 0.01	16.75 1.47 0.01	16.62 1.48 0.01	16.47 1.48 0.01	15.82 1.48 0.01	15.30 1.47 0.01	15.27 1.46 0.01	16.22 1.57 0.01	18.32 1.76 0.01	18.84 1.79 0.01	18.85 1.76 0.01	21.14 1.89 0.01	18.06 1.60 -0.01	15.53 1.42 -0.01	14.96 1.38 -0.01
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	14.45 1.27 -0.01	12.97 1.15 -0.01	12.71 1.10 -0.01	12.71 1.10 -0.01	12.78 1.13 -0.01	13.38 1.17 -0.01	14.40 1.24 -0.01	15.26 1.26 0.00	16.01 1.39 0.01	16.78 1.47 0.01	16.75 1.47 0.01	16.62 1.48 0.01	16.47 1.48 0.01	15.82 1.48 0.01	15.30 1.47 0.01	15.27 1.46 0.01	16.20 1.55 0.01	18.32 1.76 0.01	18.86 1.81 0.01	18.85 1.76 0.01	21.14 1.89 0.01	18.08 1.61 -0.01	15.51 1.41 -0.01	14.95 1.37 -0.01
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	13.02 -0.16 0.00	11.67 -0.14 0.00	11.49 -0.12 0.00	11.47 -0.13 0.00	11.59 -0.05 0.00	12.24 0.04 0.00	13.08 -0.08 0.00	16.79 0.17 -2.63	24.73 0.07 -10.03	32.53 0.06 -17.15	33.90 -0.05 -18.65	28.20 -0.12 -13.18	34.62 -0.10 -19.73	33.01 -0.10 -18.76	20.36 -0.10 -6.62	18.59 -0.10 -4.88	17.03 -0.21 -2.58	16.35 -0.33 -0.11	16.87 -0.31 -0.11	16.85 -0.31 -0.07	24.60 -0.35 -5.69	16.49 -0.08 -0.11	13.96 -0.14 0.00	13.37 -0.20 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	14.34 1.16 0.00	12.87 1.05 0.00	12.59 0.99 0.00	12.60 1.00 0.00	12.65 1.01 0.00	13.25 1.05 0.00	14.29 1.13 0.00	15.22 1.22 0.00	15.99 1.36 0.00	16.77 1.46 0.00	16.74 1.45 0.00	16.59 1.45 0.00	16.42 1.43 0.00	15.77 1.42 0.00	15.22 1.38 0.00	15.19 1.38 0.00	16.18 1.52 0.00	18.36 1.79 0.00	18.89 1.83 0.00	18.92 1.83 0.00	21.24 1.98 0.00	18.05 1.60 0.00	15.48 1.38 0.00	14.89 1.32 0.00
PEEKSKILL___ 23653	14.26 1.08 0.00	12.78 0.97 0.00	12.52 0.92 0.00	12.53 0.93 0.00	12.58 0.94 0.00	13.18 0.98 0.00	14.21 1.05 0.00	15.10 1.11 0.00	15.85 1.23 0.00	16.62 1.30 0.00	16.59 1.30 0.00	16.46 1.32 0.00	16.30 1.30 0.00	15.66 1.31 0.00	15.13 1.29 0.00	15.10 1.28 0.00	16.05 1.39 0.00	18.15 1.58 0.00	18.68 1.62 0.00	18.70 1.61 0.00	20.97 1.71 0.00	17.87 1.42 0.00	15.32 1.23 0.00	14.78 1.21 0.00

PGE MADISON___WINDPWR 24146	14.01 0.83 0.00	12.49 0.67 0.00	12.29 0.68 0.00	12.29 0.68 0.00	12.36 0.72 0.00	12.99 0.78 0.00	14.51 1.36 0.00	15.77 1.75 -0.02	16.57 1.86 -0.09	17.41 1.95 -0.15	17.36 1.91 -0.16	17.15 1.89 -0.11	17.07 1.90 -0.17	16.21 1.71 -0.15	15.42 1.52 -0.05	15.27 1.42 -0.04	16.17 1.50 -0.02	18.33 1.76 0.00	18.36 1.30 0.00	18.39 1.30 0.00	20.75 1.44 -0.05	17.68 1.22 0.00	15.06 0.96 0.00	14.41 0.84 0.00
PIERCEFIELD___HYD 23852	7.67 -0.53 4.98	10.69 -0.48 0.64	11.16 -0.44 0.00	11.15 -0.45 0.00	11.08 -0.56 0.01	9.69 -0.72 1.80	7.51 -0.83 4.82	5.62 -0.90 7.48	5.80 -0.92 7.90	6.86 -0.98 7.47	5.91 -0.98 8.40	7.06 -0.97 7.11	6.98 -1.00 7.01	11.47 -0.86 2.03	12.73 -0.71 0.41	10.87 -0.64 2.30	10.11 -0.66 3.88	6.46 -0.73 9.39	6.20 -0.73 10.13	6.18 -0.72 10.19	6.82 -0.81 11.63	6.09 -0.64 9.72	5.71 -0.55 7.84	6.76 -0.56 6.25
PINELAWN_CC_1 323563	16.29 1.49 -1.62	16.23 1.32 -3.10	14.09 1.26 -1.22	14.28 1.28 -1.40	14.54 1.29 -1.60	15.12 1.35 -1.56	16.16 1.47 -1.53	16.84 1.54 -1.30	16.93 1.65 -0.66	18.90 1.68 -1.90	19.16 1.73 -2.15	18.99 1.74 -2.11	19.08 1.89 -2.20	18.85 1.75 -2.74	18.27 1.72 -2.71	17.95 1.71 -2.43	18.57 1.82 -2.10	21.01 2.09 -2.35	22.10 2.17 -2.87	23.88 2.21 -4.59	26.76 2.43 -5.08	23.33 2.02 -4.85	19.34 1.62 -3.62	17.72 1.59 -2.56
PJM_GEN_HTP_PROXY 323702	14.41 1.23 0.00	12.91 1.10 0.00	12.63 1.03 0.00	12.65 1.04 0.00	12.71 1.07 0.00	13.32 1.11 0.00	14.36 1.20 0.00	15.24 1.25 0.00	16.02 1.39 0.00	16.78 1.47 0.00	16.74 1.45 0.00	16.62 1.48 0.00	16.47 1.47 0.00	15.82 1.46 0.00	15.29 1.45 0.00	15.26 1.45 0.00	16.21 1.55 0.00	18.31 1.74 0.00	18.84 1.77 0.00	18.84 1.74 0.00	21.12 1.87 0.00	18.02 1.56 0.00	15.46 1.37 0.00	14.93 1.36 0.00
PJM_GEN_KEystone 24065	13.62 0.43 0.00	12.20 0.39 0.00	11.98 0.38 0.00	11.97 0.37 0.00	12.06 0.42 0.00	12.66 0.45 0.00	13.58 0.42 0.00	14.69 0.50 -0.19	15.86 0.53 -0.71	17.08 0.55 -1.22	17.13 0.52 -1.32	16.57 0.50 -0.93	16.91 0.51 -1.40	16.21 0.52 -1.34	14.83 0.51 -0.47	14.67 0.51 -0.35	15.35 0.51 -0.18	17.14 0.56 -0.01	17.67 0.60 -0.01	17.68 0.58 0.00	20.26 0.60 -0.40	17.04 0.58 -0.01	14.58 0.48 0.00	14.04 0.47 0.00
PJM_GEN_NEPTUNE_PROXY 323594	16.00 1.25 -1.57	16.23 1.12 -3.29	13.97 1.07 -1.30	14.16 1.07 -1.49	14.44 1.09 -1.71	15.00 1.14 -1.66	16.01 1.22 -1.63	16.56 1.30 -1.26	16.67 1.42 -0.63	18.30 1.52 -1.47	18.49 1.54 -1.65	18.34 1.57 -1.62	18.35 1.66 -1.69	18.00 1.52 -2.13	17.61 1.51 -2.26	17.24 1.51 -1.92	17.91 1.61 -1.64	20.20 1.84 -1.79	20.36 1.89 -1.40	22.21 1.85 -3.27	25.26 1.98 -4.02	22.84 1.65 -4.74	18.87 1.42 -3.35	17.44 1.38 -2.48
PJM_GEN_VFT_PROXY 323633	14.39 1.21 0.00	12.90 1.09 0.00	12.63 1.03 0.00	12.63 1.03 0.00	12.70 1.06 0.00	13.32 1.11 0.00	14.36 1.20 0.00	15.23 1.23 0.00	15.99 1.36 0.00	16.75 1.44 0.00	16.71 1.42 0.00	16.58 1.44 0.00	16.43 1.44 0.00	15.79 1.43 0.00	15.28 1.44 0.00	15.26 1.45 0.00	16.18 1.52 0.00	18.28 1.71 0.00	18.82 1.76 0.00	18.82 1.73 0.00	21.09 1.83 0.00	17.99 1.53 0.00	15.48 1.38 0.00	14.93 1.36 0.00
PLEASANTVLY___LBMP 24000	14.20 1.01 0.00	12.72 0.91 0.00	12.47 0.87 0.00	12.48 0.88 0.00	12.55 0.91 0.00	13.13 0.93 0.00	14.17 1.01 0.00	15.05 1.05 0.00	15.78 1.16 0.00	16.52 1.21 0.00	16.51 1.22 0.00	16.38 1.24 0.00	16.23 1.23 0.00	15.57 1.22 0.00	15.04 1.20 0.00	15.01 1.20 0.00	15.96 1.30 0.00	18.05 1.47 0.00	18.58 1.52 0.00	18.60 1.50 0.00	20.87 1.62 0.00	17.79 1.33 0.00	15.25 1.16 0.00	14.70 1.13 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	14.31 1.13 0.00	12.83 1.02 0.00	12.56 0.96 0.00	12.58 0.97 0.00	12.63 0.99 0.00	13.23 1.03 0.00	14.28 1.12 0.00	15.16 1.16 0.00	15.91 1.29 0.00	16.68 1.36 0.00	16.65 1.36 0.00	16.52 1.38 0.00	16.37 1.38 0.00	15.72 1.36 0.00	15.18 1.34 0.00	15.15 1.34 0.00	16.11 1.45 0.00	18.23 1.66 0.00	18.77 1.71 0.00	18.77 1.68 0.00	21.05 1.79 0.00	17.94 1.48 0.00	15.38 1.28 0.00	14.83 1.26 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	14.25 1.07 0.00	12.78 0.97 0.00	12.52 0.92 0.00	12.53 0.93 0.00	12.59 0.95 0.00	13.19 0.99 0.00	14.21 1.05 0.00	15.10 1.11 0.00	15.85 1.23 0.00	16.60 1.29 0.00	16.61 1.32 0.00	16.46 1.32 0.00	16.30 1.30 0.00	15.66 1.31 0.00	15.11 1.27 0.00	15.08 1.27 0.00	16.03 1.38 0.00	18.18 1.61 0.00	18.72 1.65 0.00	18.73 1.64 0.00	21.03 1.77 0.00	17.91 1.45 0.00	15.35 1.25 0.00	14.78 1.21 0.00
POLETTI___ 23519	14.42 1.24 0.00	12.93 1.11 0.00	12.66 1.06 0.00	12.66 1.06 0.00	12.72 1.08 0.00	13.33 1.12 0.00	14.37 1.21 0.00	15.24 1.25 0.00	16.00 1.37 0.00	16.77 1.46 0.00	16.73 1.44 0.00	16.61 1.47 0.00	16.45 1.45 0.00	15.80 1.45 0.00	15.29 1.45 0.00	15.26 1.45 0.00	16.19 1.54 0.00	18.30 1.72 0.00	18.84 1.77 0.00	18.84 1.74 0.00	21.10 1.85 0.00	18.00 1.55 0.00	15.48 1.38 0.00	14.94 1.37 0.00
PORT_JEFF_3 23555	16.34 1.57 -1.59	16.35 1.33 -3.20	14.14 1.28 -1.26	14.35 1.30 -1.45	14.60 1.30 -1.66	15.18 1.37 -1.61	16.22 1.49 -1.58	16.89 1.61 -1.28	17.01 1.74 -0.64	18.73 1.75 -1.67	18.95 1.77 -1.88	18.77 1.79 -1.85	18.86 1.94 -1.93	18.65 1.76 -2.54	18.07 1.76 -2.47	17.75 1.78 -2.16	18.42 1.90 -1.86	20.82 2.14 -2.11	22.04 2.18 -2.79	23.77 2.15 -4.52	26.71 2.35 -5.10	23.24 1.99 -4.79	19.26 1.69 -3.47	17.74 1.65 -2.52
PORT_JEFF_4 23616	16.34 1.57 -1.59	16.35 1.33 -3.20	14.14 1.28 -1.26	14.35 1.30 -1.45	14.60 1.30 -1.66	15.18 1.37 -1.61	16.22 1.49 -1.58	16.89 1.61 -1.28	17.01 1.74 -0.64	18.73 1.75 -1.67	18.95 1.77 -1.88	18.77 1.79 -1.85	18.86 1.94 -1.93	18.65 1.76 -2.54	18.07 1.76 -2.47	17.75 1.78 -2.16	18.42 1.90 -1.86	20.82 2.14 -2.11	22.04 2.18 -2.79	23.77 2.15 -4.52	26.71 2.35 -5.10	23.24 1.99 -4.79	19.26 1.69 -3.47	17.74 1.65 -2.52
PORT_JEFF_IC 23713	16.39 1.62 -1.59	16.40 1.41 -3.18	14.19 1.33 -1.26	14.40 1.36 -1.44	14.66 1.37 -1.65	15.24 1.43 -1.60	16.28 1.55 -1.57	16.96 1.68 -1.28	17.07 1.80 -0.64	18.78 1.78 -1.69	19.00 1.80 -1.91	18.83 1.82 -1.87	18.93 1.98 -1.95	18.70 1.79 -2.55	18.12 1.79 -2.49	17.80 1.81 -2.18	18.48 1.95 -1.88	20.89 2.19 -2.13	22.08 2.23 -2.78	23.85 2.24 -4.52	26.83 2.48 -5.09	23.35 2.11 -4.79	19.30 1.72 -3.48	17.77 1.68 -2.52
PPL PILGRIM_ST_GT1 24216	16.34 1.57 -1.59	16.31 1.32 -3.17	14.11 1.25 -1.25	14.32 1.28 -1.44	14.58 1.29 -1.64	15.16 1.35 -1.60	16.20 1.47 -1.57	16.90 1.62 -1.28	17.04 1.77 -0.64	18.90 1.87 -1.72	19.11 1.88 -1.94	18.93 1.89 -1.90	19.03 2.05 -1.98	18.81 1.89 -2.57	18.23 1.87 -2.52	17.89 1.86 -2.21	18.55 1.99 -1.90	20.99 2.27 -2.15	22.14 2.34 -2.74	23.82 2.26 -4.47	26.72 2.43 -5.04	23.26 2.01 -4.80	19.37 1.78 -3.50	17.83 1.74 -2.52

PPL PILGRIM_ST_GT2 24217	16.34 1.57 -1.59	16.31 1.32 -3.17	14.11 1.25 -1.25	14.32 1.28 -1.44	14.58 1.29 -1.64	15.16 1.35 -1.60	16.20 1.47 -1.57	16.90 1.62 -1.28	17.04 1.77 -0.64	18.90 1.87 -1.72	19.11 1.88 -1.94	18.93 1.89 -1.90	19.03 2.05 -1.98	18.81 1.89 -2.57	18.23 1.87 -2.52	17.89 1.86 -2.21	18.55 1.99 -1.90	20.99 2.27 -2.15	22.14 2.34 -2.74	23.82 2.26 -4.47	26.72 2.43 -5.04	23.26 2.01 -4.80	19.37 1.78 -3.50	17.83 1.74 -2.52
PPL_SHRM_GT3 24213	16.30 1.53 -1.59	16.28 1.28 -3.19	14.08 1.22 -1.26	14.31 1.26 -1.45	14.55 1.26 -1.65	15.12 1.31 -1.61	16.15 1.41 -1.58	16.80 1.53 -1.28	16.92 1.65 -0.64	18.61 1.62 -1.68	18.82 1.64 -1.89	18.65 1.65 -1.85	18.75 1.81 -1.94	18.54 1.65 -2.54	17.94 1.62 -2.48	17.65 1.67 -2.17	18.32 1.80 -1.86	20.71 2.02 -2.11	21.95 2.10 -2.79	23.63 2.02 -4.52	26.63 2.27 -5.10	23.15 1.91 -4.79	19.16 1.59 -3.47	17.66 1.57 -2.52
PPL_SHRM_GT4 24214	16.30 1.53 -1.59	16.28 1.28 -3.19	14.08 1.22 -1.26	14.31 1.26 -1.45	14.55 1.26 -1.65	15.12 1.31 -1.61	16.15 1.41 -1.58	16.80 1.53 -1.28	16.92 1.65 -0.64	18.61 1.62 -1.68	18.82 1.64 -1.89	18.65 1.65 -1.85	18.75 1.81 -1.94	18.54 1.65 -2.54	17.94 1.62 -2.48	17.65 1.67 -2.17	18.32 1.80 -1.86	20.71 2.02 -2.11	21.95 2.10 -2.79	23.63 2.02 -4.52	26.63 2.27 -5.10	23.15 1.91 -4.79	19.16 1.59 -3.47	17.66 1.57 -2.52
PROJECT___ORANGE 1 24174	13.19 0.01 0.00	11.80 -0.01 0.00	11.59 -0.01 0.00	11.59 -0.01 0.00	11.65 0.01 0.00	12.23 0.02 0.00	13.20 0.04 0.00	14.08 0.08 0.00	14.70 0.07 0.00	15.41 0.09 0.00	15.37 0.08 0.00	15.20 0.06 0.00	15.06 0.06 0.00	14.39 0.04 0.00	13.87 0.03 0.00	13.84 0.03 0.00	14.67 0.01 0.00	16.59 0.02 0.00	17.08 0.02 0.00	17.11 0.02 0.00	19.29 0.04 0.00	16.51 0.05 0.00	14.11 0.01 0.00	13.56 -0.01 0.00
PROJECT___ORANGE 2 24166	13.19 0.01 0.00	11.80 -0.01 0.00	11.59 -0.01 0.00	11.59 -0.01 0.00	11.65 0.01 0.00	12.23 0.02 0.00	13.20 0.04 0.00	14.08 0.08 0.00	14.70 0.07 0.00	15.41 0.09 0.00	15.37 0.08 0.00	15.20 0.06 0.00	15.06 0.06 0.00	14.39 0.04 0.00	13.87 0.03 0.00	13.84 0.03 0.00	14.67 0.01 0.00	16.59 0.02 0.00	17.08 0.02 0.00	17.11 0.02 0.00	19.29 0.04 0.00	16.51 0.05 0.00	14.11 0.01 0.00	13.56 -0.01 0.00
PYRITES___HYD 24023	7.56 -0.50 5.12	10.69 -0.46 0.66	11.18 -0.42 0.00	11.16 -0.44 0.00	11.12 -0.51 0.01	9.71 -0.65 1.85	7.50 -0.70 4.96	5.59 -0.71 7.69	5.74 -0.76 8.12	6.84 -0.80 7.68	5.84 -0.81 8.64	7.02 -0.80 7.31	6.97 -0.81 7.21	11.55 -0.72 2.08	12.81 -0.61 0.42	10.88 -0.57 2.37	10.06 -0.60 3.99	6.27 -0.65 9.65	5.98 -0.67 10.41	5.98 -0.63 10.48	6.61 -0.69 11.96	5.88 -0.58 10.00	5.54 -0.49 8.06	6.64 -0.50 6.43
RAMAPO___LBMP 323565	14.20 1.01 0.00	12.74 0.92 0.00	12.47 0.87 0.00	12.47 0.87 0.00	12.54 0.90 0.00	13.13 0.93 0.00	14.16 1.00 0.00	15.03 1.04 0.00	15.78 1.16 0.00	16.52 1.21 0.00	16.50 1.21 0.00	16.38 1.24 0.00	16.23 1.23 0.00	15.57 1.22 0.00	15.06 1.22 0.00	15.03 1.22 0.00	15.96 1.30 0.00	18.06 1.49 0.00	18.60 1.54 0.00	18.61 1.52 0.00	20.87 1.62 0.00	17.81 1.35 0.00	15.27 1.17 0.00	14.71 1.14 0.00
RANKINE___ 23646	12.88 -0.30 0.00	11.54 -0.27 0.00	11.36 -0.24 0.00	11.35 -0.26 0.00	11.47 -0.17 0.00	12.08 -0.12 0.00	12.90 -0.26 0.00	15.09 -0.06 -1.15	18.92 -0.15 -4.44	22.76 -0.18 -7.63	23.30 -0.29 -8.30	20.64 -0.36 -5.86	23.43 -0.34 -8.78	22.29 -0.33 -8.26	16.43 -0.32 -2.91	15.62 -0.33 -2.14	15.36 -0.44 -1.14	16.02 -0.60 -0.04	16.52 -0.58 -0.04	16.54 -0.58 -0.02	21.15 -0.63 -2.53	16.17 -0.33 -0.04	13.75 -0.35 0.00	13.16 -0.41 0.00
RAVENSWOOD_GT2_1 24244	14.42 1.24 0.00	12.93 1.11 0.00	12.66 1.06 0.00	12.66 1.06 0.00	12.72 1.08 0.00	13.33 1.12 0.00	14.38 1.22 0.00	15.26 1.26 0.00	16.03 1.40 0.00	16.80 1.49 0.00	16.76 1.47 0.00	16.62 1.48 0.00	16.48 1.48 0.00	15.83 1.48 0.00	15.31 1.47 0.00	15.28 1.46 0.00	16.22 1.57 0.00	18.33 1.76 0.00	18.87 1.81 0.00	18.87 1.78 0.00	21.16 1.91 0.00	18.04 1.58 0.00	15.49 1.40 0.00	14.95 1.38 0.00
RAVENSWOOD_GT2_2 24245	14.42 1.24 0.00	12.93 1.11 0.00	12.66 1.06 0.00	12.66 1.06 0.00	12.72 1.08 0.00	13.33 1.12 0.00	14.38 1.22 0.00	15.26 1.26 0.00	16.03 1.40 0.00	16.80 1.49 0.00	16.76 1.47 0.00	16.62 1.48 0.00	16.48 1.48 0.00	15.83 1.48 0.00	15.31 1.47 0.00	15.28 1.46 0.00	16.22 1.57 0.00	18.33 1.76 0.00	18.87 1.81 0.00	18.87 1.78 0.00	21.16 1.91 0.00	18.04 1.58 0.00	15.49 1.40 0.00	14.95 1.38 0.00
RAVENSWOOD_GT2_3 24246	14.42 1.24 0.00	12.93 1.11 0.00	12.66 1.06 0.00	12.67 1.07 0.00	12.73 1.09 0.00	13.34 1.14 0.00	14.38 1.22 0.00	15.27 1.27 0.00	16.03 1.40 0.00	16.80 1.49 0.00	16.77 1.48 0.00	16.64 1.50 0.00	16.48 1.48 0.00	15.83 1.48 0.00	15.32 1.48 0.00	15.29 1.48 0.00	16.22 1.57 0.00	18.35 1.77 0.00	18.87 1.81 0.00	18.87 1.78 0.00	21.16 1.91 0.00	18.05 1.60 0.00	15.51 1.41 0.00	14.95 1.38 0.00
RAVENSWOOD_GT2_4 24247	14.42 1.24 0.00	12.93 1.11 0.00	12.66 1.06 0.00	12.67 1.07 0.00	12.73 1.09 0.00	13.34 1.14 0.00	14.38 1.22 0.00	15.27 1.27 0.00	16.03 1.40 0.00	16.80 1.49 0.00	16.77 1.48 0.00	16.64 1.50 0.00	16.48 1.48 0.00	15.83 1.48 0.00	15.32 1.48 0.00	15.29 1.48 0.00	16.22 1.57 0.00	18.35 1.77 0.00	18.87 1.81 0.00	18.87 1.78 0.00	21.16 1.91 0.00	18.05 1.60 0.00	15.51 1.41 0.00	14.95 1.38 0.00
RAVENSWOOD_GT3_1 24248	14.42 1.24 0.00	12.93 1.11 0.00	12.66 1.06 0.00	12.66 1.06 0.00	12.72 1.08 0.00	13.33 1.12 0.00	14.37 1.21 0.00	15.26 1.26 0.00	16.03 1.40 0.00	16.80 1.49 0.00	16.76 1.47 0.00	16.62 1.48 0.00	16.48 1.48 0.00	15.83 1.48 0.00	15.31 1.47 0.00	15.28 1.46 0.00	16.22 1.57 0.00	18.33 1.76 0.00	18.87 1.81 0.00	18.87 1.78 0.00	21.16 1.91 0.00	18.04 1.58 0.00	15.49 1.40 0.00	14.94 1.37 0.00
RAVENSWOOD_GT3_2 24249	14.42 1.24 0.00	12.93 1.11 0.00	12.66 1.06 0.00	12.66 1.06 0.00	12.72 1.08 0.00	13.33 1.12 0.00	14.37 1.21 0.00	15.26 1.26 0.00	16.03 1.40 0.00	16.80 1.49 0.00	16.76 1.47 0.00	16.62 1.48 0.00	16.48 1.48 0.00	15.83 1.48 0.00	15.31 1.47 0.00	15.28 1.46 0.00	16.22 1.57 0.00	18.33 1.76 0.00	18.87 1.81 0.00	18.87 1.78 0.00	21.16 1.91 0.00	18.04 1.58 0.00	15.49 1.40 0.00	14.94 1.37 0.00
RAVENSWOOD_GT3_3 24250	14.43 1.25 0.00	12.94 1.12 0.00	12.66 1.06 0.00	12.67 1.07 0.00	12.73 1.09 0.00	13.34 1.14 0.00	14.38 1.22 0.00	15.27 1.27 0.00	16.04 1.42 0.00	16.82 1.50 0.00	16.77 1.48 0.00	16.64 1.50 0.00	16.49 1.50 0.00	15.84 1.49 0.00	15.32 1.48 0.00	15.29 1.48 0.00	16.24 1.58 0.00	18.35 1.77 0.00	18.89 1.83 0.00	18.89 1.79 0.00	21.18 1.93 0.00	18.05 1.60 0.00	15.51 1.41 0.00	14.95 1.38 0.00

RAVENSWOOD_GT3_4 24251	14.43 1.25 0.00	12.94 1.12 0.00	12.66 1.06 0.00	12.67 1.07 0.00	12.73 1.09 0.00	13.34 1.14 0.00	14.38 1.22 0.00	15.27 1.27 0.00	16.04 1.42 0.00	16.82 1.50 0.00	16.77 1.48 0.00	16.64 1.50 0.00	16.49 1.50 0.00	15.84 1.49 0.00	15.32 1.48 0.00	15.29 1.48 0.00	16.24 1.58 0.00	18.35 1.77 0.00	18.89 1.83 0.00	18.89 1.79 0.00	21.18 1.93 0.00	18.05 1.60 0.00	15.51 1.41 0.00	14.95 1.38 0.00
RAVENSWOOD_GT_1 23729	14.49 1.31 -0.01	12.99 1.17 -0.01	12.71 1.10 -0.01	12.72 1.11 -0.01	12.79 1.14 -0.01	13.40 1.18 -0.01	14.44 1.28 -0.01	15.31 1.32 0.00	16.09 1.46 -0.01	16.88 1.56 -0.01	16.84 1.54 -0.01	16.71 1.56 -0.01	16.55 1.54 -0.01	15.91 1.55 -0.01	15.38 1.54 -0.01	15.35 1.53 -0.01	16.30 1.64 -0.01	18.42 1.84 -0.01	18.94 1.88 -0.01	18.95 1.85 -0.01	21.25 1.98 -0.01	18.13 1.66 -0.01	15.57 1.47 -0.01	15.01 1.44 -0.01
RAVENSWOOD_GT_10 24258	14.42 1.24 0.00	12.93 1.11 0.00	12.65 1.04 0.00	12.66 1.06 0.00	12.72 1.08 0.00	13.33 1.12 0.00	14.37 1.21 0.00	15.26 1.26 0.00	16.02 1.39 0.00	16.80 1.49 0.00	16.76 1.47 0.00	16.63 1.48 0.00	16.47 1.47 0.00	15.83 1.48 0.00	15.31 1.47 0.00	15.28 1.46 0.00	16.23 1.57 0.00	18.33 1.76 0.00	18.87 1.81 0.00	18.87 1.78 0.00	21.14 1.89 0.00	18.04 1.58 0.00	15.49 1.40 0.00	14.94 1.37 0.00
RAVENSWOOD_GT_11 24259	14.42 1.24 0.00	12.93 1.11 0.00	12.65 1.04 0.00	12.66 1.06 0.00	12.72 1.08 0.00	13.33 1.12 0.00	14.37 1.21 0.00	15.26 1.26 0.00	16.02 1.39 0.00	16.80 1.49 0.00	16.76 1.47 0.00	16.63 1.48 0.00	16.47 1.47 0.00	15.83 1.48 0.00	15.31 1.47 0.00	15.28 1.46 0.00	16.23 1.57 0.00	18.33 1.76 0.00	18.87 1.81 0.00	18.87 1.78 0.00	21.14 1.89 0.00	18.04 1.58 0.00	15.49 1.40 0.00	14.94 1.37 0.00
RAVENSWOOD_GT_4 24252	14.41 1.23 -0.01	12.92 1.10 -0.01	12.65 1.04 -0.01	12.65 1.04 -0.01	12.72 1.07 -0.01	13.32 1.11 -0.01	14.37 1.21 -0.01	15.24 1.25 0.00	16.02 1.39 0.00	16.79 1.47 0.00	16.75 1.45 0.00	16.63 1.48 0.00	16.47 1.47 0.00	15.82 1.46 0.00	15.30 1.45 0.00	15.27 1.45 0.00	16.21 1.55 0.00	18.32 1.74 0.00	18.86 1.79 0.00	18.86 1.76 0.00	21.15 1.89 0.00	18.03 1.56 0.00	15.48 1.38 -0.01	14.95 1.37 -0.01
RAVENSWOOD_GT_5 24254	14.41 1.23 -0.01	12.92 1.10 -0.01	12.65 1.04 -0.01	12.65 1.04 -0.01	12.72 1.07 -0.01	13.32 1.11 -0.01	14.37 1.21 -0.01	15.24 1.25 0.00	16.02 1.39 0.00	16.79 1.47 0.00	16.75 1.45 0.00	16.63 1.48 0.00	16.47 1.47 0.00	15.82 1.46 0.00	15.30 1.45 0.00	15.27 1.45 0.00	16.21 1.55 0.00	18.32 1.74 0.00	18.86 1.79 0.00	18.86 1.76 0.00	21.15 1.89 0.00	18.03 1.56 0.00	15.48 1.38 -0.01	14.95 1.37 -0.01
RAVENSWOOD_GT_6 24253	14.41 1.23 -0.01	12.92 1.10 -0.01	12.65 1.04 -0.01	12.65 1.04 -0.01	12.72 1.07 -0.01	13.32 1.11 -0.01	14.37 1.21 -0.01	15.24 1.25 0.00	16.02 1.39 0.00	16.79 1.47 0.00	16.75 1.45 0.00	16.63 1.48 0.00	16.47 1.47 0.00	15.82 1.46 0.00	15.30 1.45 0.00	15.27 1.45 0.00	16.21 1.55 0.00	18.32 1.74 0.00	18.86 1.79 0.00	18.86 1.76 0.00	21.15 1.89 0.00	18.03 1.56 0.00	15.48 1.38 -0.01	14.95 1.37 -0.01
RAVENSWOOD_GT_7 24255	14.41 1.23 -0.01	12.92 1.10 -0.01	12.65 1.04 -0.01	12.65 1.04 -0.01	12.72 1.07 -0.01	13.32 1.11 -0.01	14.37 1.21 -0.01	15.24 1.25 0.00	16.02 1.39 0.00	16.79 1.47 0.00	16.75 1.45 0.00	16.63 1.48 0.00	16.47 1.47 0.00	15.82 1.46 0.00	15.30 1.45 0.00	15.27 1.45 0.00	16.21 1.55 0.00	18.32 1.74 0.00	18.86 1.79 0.00	18.86 1.76 0.00	21.15 1.89 0.00	18.03 1.56 0.00	15.48 1.38 -0.01	14.95 1.37 -0.01
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	14.42 1.24 0.00	12.93 1.11 0.00	12.65 1.04 0.00	12.66 1.06 0.00	12.72 1.08 0.00	13.33 1.12 0.00	14.37 1.21 0.00	15.26 1.26 0.00	16.02 1.39 0.00	16.80 1.49 0.00	16.76 1.47 0.00	16.63 1.48 0.00	16.47 1.47 0.00	15.83 1.48 0.00	15.31 1.47 0.00	15.28 1.46 0.00	16.23 1.57 0.00	18.33 1.76 0.00	18.87 1.81 0.00	18.87 1.78 0.00	21.14 1.89 0.00	18.04 1.58 0.00	15.49 1.40 0.00	14.94 1.37 0.00
RAVENSWOOD_GT_9 24257	14.42 1.24 0.00	12.93 1.11 0.00	12.65 1.04 0.00	12.66 1.06 0.00	12.72 1.08 0.00	13.33 1.12 0.00	14.37 1.21 0.00	15.26 1.26 0.00	16.02 1.39 0.00	16.80 1.49 0.00	16.76 1.47 0.00	16.63 1.48 0.00	16.47 1.47 0.00	15.83 1.48 0.00	15.31 1.47 0.00	15.28 1.46 0.00	16.23 1.57 0.00	18.33 1.76 0.00	18.87 1.81 0.00	18.87 1.78 0.00	21.14 1.89 0.00	18.04 1.58 0.00	15.49 1.40 0.00	14.94 1.37 0.00
RAVENSWOOD___1 23533	14.48 1.29 -0.01	12.98 1.16 -0.01	12.71 1.10 -0.01	12.71 1.10 -0.01	12.78 1.14 -0.01	13.40 1.18 -0.01	14.44 1.28 -0.01	15.31 1.32 0.00	16.10 1.46 -0.01	16.87 1.55 -0.01	16.84 1.54 -0.01	16.71 1.56 -0.01	16.55 1.54 -0.01	15.89 1.54 -0.01	15.37 1.54 -0.01	15.35 1.53 -0.01	16.29 1.63 -0.01	18.42 1.84 -0.01	18.95 1.88 -0.01	18.95 1.85 -0.01	21.25 1.98 -0.01	18.13 1.66 -0.01	15.56 1.45 -0.01	15.02 1.44 -0.01
RAVENSWOOD___2 23534	14.48 1.29 -0.01	12.98 1.16 -0.01	12.71 1.10 -0.01	12.71 1.10 -0.01	12.78 1.13 -0.01	13.40 1.18 -0.01	14.44 1.28 -0.01	15.31 1.32 0.00	16.10 1.46 -0.01	16.87 1.55 -0.01	16.84 1.54 -0.01	16.71 1.56 -0.01	16.55 1.54 -0.01	15.89 1.54 -0.01	15.37 1.52 -0.01	15.35 1.53 -0.01	16.29 1.63 -0.01	18.42 1.84 -0.01	18.95 1.88 -0.01	18.95 1.85 -0.01	21.25 1.98 -0.01	18.13 1.66 -0.01	15.56 1.45 -0.01	15.02 1.44 -0.01
RAVENSWOOD___3 23535	14.42 1.24 0.00	12.93 1.11 0.00	12.66 1.06 0.00	12.66 1.06 0.00	12.72 1.08 0.00	13.33 1.12 0.00	14.38 1.22 0.00	15.26 1.26 0.00	16.03 1.40 0.00	16.80 1.49 0.00	16.76 1.47 0.00	16.62 1.48 0.00	16.48 1.48 0.00	15.83 1.48 0.00	15.31 1.47 0.00	15.28 1.46 0.00	16.22 1.57 0.00	18.33 1.76 0.00	18.87 1.81 0.00	18.87 1.78 0.00	21.16 1.91 0.00	18.04 1.58 0.00	15.49 1.40 0.00	14.95 1.38 0.00
RAVENSWOOD___4 23820	14.48 1.29 -0.01	12.98 1.16 -0.01	12.71 1.10 -0.01	12.71 1.10 -0.01	12.78 1.13 -0.01	13.40 1.18 -0.01	14.44 1.28 -0.01	15.31 1.32 0.00	16.10 1.46 -0.01	16.87 1.55 -0.01	16.83 1.53 -0.01	16.71 1.56 -0.01	16.55 1.54 -0.01	15.90 1.54 -0.01	15.37 1.52 -0.01	15.34 1.52 -0.01	16.29 1.63 -0.01	18.42 1.84 -0.01	18.95 1.88 -0.01	18.95 1.85 -0.01	21.25 1.98 -0.01	18.13 1.66 -0.01	15.56 1.45 -0.01	15.02 1.44 -0.01
RCPL_TRUST___DRP 24196	14.42 1.24 0.00	12.93 1.11 0.00	12.66 1.06 0.00	12.66 1.06 0.00	12.72 1.08 0.00	13.33 1.12 0.00	14.38 1.22 0.00	15.27 1.27 0.00	16.03 1.40 0.00	16.82 1.50 0.00	16.77 1.48 0.00	16.64 1.50 0.00	16.49 1.50 0.00	15.84 1.49 0.00	15.32 1.48 0.00	15.29 1.48 0.00	16.24 1.58 0.00	18.33 1.76 0.00	18.85 1.79 0.00	18.85 1.76 0.00	21.14 1.89 0.00	18.04 1.58 0.00	15.48 1.38 0.00	14.94 1.37 0.00

RENSSELAER___COGEN 23796	14.01 0.63 -0.20	12.43 0.59 -0.03	12.17 0.57 0.00	12.18 0.58 0.00	12.26 0.62 0.00	12.92 0.65 -0.07	14.04 0.70 -0.19	14.94 0.64 -0.29	15.59 0.66 -0.31	16.27 0.66 -0.29	16.29 0.67 -0.33	16.10 0.68 -0.28	15.92 0.64 -0.28	15.09 0.66 -0.08	14.52 0.66 -0.02	14.55 0.65 -0.09	15.51 0.70 -0.15	17.74 0.80 -0.37	18.30 0.84 -0.40	18.33 0.84 -0.40	20.68 0.96 -0.46	17.63 0.79 -0.38	15.08 0.68 -0.31	14.45 0.64 -0.25
REVERE_CPPR_DRP 24186	13.32 0.33 0.20	12.06 0.27 0.03	11.88 0.28 0.00	11.87 0.27 0.00	11.93 0.29 0.00	12.44 0.31 0.07	13.35 0.38 0.19	14.24 0.53 0.29	14.86 0.54 0.31	15.59 0.57 0.29	15.51 0.55 0.33	15.40 0.54 0.28	15.24 0.52 0.28	14.76 0.49 0.08	14.27 0.44 0.02	14.16 0.44 0.09	14.99 0.48 0.15	16.78 0.58 0.37	17.26 0.60 0.40	17.29 0.60 0.40	19.49 0.69 0.46	16.64 0.56 0.38	14.21 0.42 0.31	13.70 0.38 0.25
RIVERBAY___ 323610	14.45 1.27 -0.01	12.97 1.15 -0.01	12.71 1.10 -0.01	12.71 1.10 -0.01	12.78 1.13 -0.01	13.38 1.17 -0.01	14.40 1.24 -0.01	15.26 1.26 0.00	16.01 1.39 0.01	16.78 1.47 0.01	16.75 1.47 0.01	16.62 1.48 0.01	16.47 1.48 0.01	15.82 1.48 0.01	15.30 1.47 0.01	15.27 1.46 0.01	16.20 1.55 0.01	18.32 1.76 0.01	18.86 1.81 0.01	18.85 1.76 0.01	21.14 1.89 0.01	18.08 1.61 -0.01	15.51 1.41 -0.01	14.95 1.37 -0.01
ROCHESTER_9_IC 23652	13.22 0.04 0.00	11.83 0.01 0.00	11.62 0.02 0.00	11.60 0.00 0.00	11.71 0.07 0.00	12.30 0.10 0.00	13.20 0.04 0.00	14.16 0.17 0.00	14.80 0.18 0.00	15.51 0.20 0.00	15.43 0.14 0.00	15.23 0.09 0.00	15.11 0.12 0.00	14.41 0.10 0.04	13.88 0.06 0.01	13.84 0.04 0.01	14.64 -0.01 0.00	16.54 -0.03 0.00	17.06 0.00 0.00	17.13 0.03 0.00	19.28 0.02 0.00	16.66 0.20 0.00	14.17 0.07 0.00	13.60 0.03 0.00
ROSETON___1 23587	14.18 1.00 0.00	12.71 0.90 0.00	12.46 0.86 0.00	12.47 0.87 0.00	12.52 0.88 0.00	13.12 0.92 0.00	14.15 0.99 0.00	15.03 1.04 0.00	15.77 1.14 0.00	16.51 1.20 0.00	16.48 1.19 0.00	16.35 1.21 0.00	16.20 1.20 0.00	15.56 1.21 0.00	15.03 1.19 0.00	15.00 1.19 0.00	15.93 1.27 0.00	18.03 1.46 0.00	18.56 1.50 0.00	18.56 1.47 0.00	20.84 1.58 0.00	17.77 1.32 0.00	15.24 1.14 0.00	14.68 1.11 0.00
ROSETON___2 23588	14.18 1.00 0.00	12.71 0.90 0.00	12.46 0.86 0.00	12.47 0.87 0.00	12.52 0.88 0.00	13.12 0.92 0.00	14.15 0.99 0.00	15.03 1.04 0.00	15.77 1.14 0.00	16.51 1.20 0.00	16.48 1.19 0.00	16.35 1.21 0.00	16.20 1.20 0.00	15.56 1.21 0.00	15.03 1.19 0.00	15.00 1.19 0.00	15.93 1.27 0.00	18.03 1.46 0.00	18.56 1.50 0.00	18.56 1.47 0.00	20.84 1.58 0.00	17.77 1.32 0.00	15.24 1.14 0.00	14.68 1.11 0.00
RUSSELL___1 23602	13.30 0.12 0.00	11.90 0.08 0.00	11.68 0.08 0.00	11.67 0.07 0.00	11.77 0.13 0.00	12.36 0.16 0.00	13.28 0.12 0.00	14.23 0.24 0.00	14.89 0.26 0.00	15.60 0.29 0.00	15.52 0.23 0.00	15.32 0.18 0.00	15.21 0.21 0.00	14.49 0.19 0.04	13.95 0.12 0.01	13.93 0.12 0.01	14.73 0.07 0.00	16.64 0.07 0.00	17.16 0.10 0.00	17.23 0.14 0.00	19.39 0.14 0.00	16.77 0.31 0.00	14.27 0.17 0.00	13.68 0.11 0.00
RUSSELL___2 23532	13.30 0.12 0.00	11.90 0.08 0.00	11.68 0.08 0.00	11.67 0.07 0.00	11.77 0.13 0.00	12.36 0.16 0.00	13.28 0.12 0.00	14.23 0.24 0.00	14.89 0.26 0.00	15.60 0.29 0.00	15.52 0.23 0.00	15.32 0.18 0.00	15.21 0.21 0.00	14.49 0.19 0.04	13.95 0.12 0.01	13.93 0.12 0.01	14.73 0.07 0.00	16.64 0.07 0.00	17.16 0.10 0.00	17.23 0.14 0.00	19.39 0.14 0.00	16.77 0.31 0.00	14.27 0.17 0.00	13.68 0.11 0.00
RUSSELL___3 23549	13.30 0.12 0.00	11.90 0.08 0.00	11.68 0.08 0.00	11.67 0.07 0.00	11.77 0.13 0.00	12.36 0.16 0.00	13.28 0.12 0.00	14.23 0.24 0.00	14.89 0.26 0.00	15.60 0.29 0.00	15.52 0.23 0.00	15.32 0.18 0.00	15.21 0.21 0.00	14.49 0.19 0.04	13.95 0.12 0.01	13.93 0.12 0.01	14.73 0.07 0.00	16.64 0.07 0.00	17.16 0.10 0.00	17.23 0.14 0.00	19.39 0.14 0.00	16.77 0.31 0.00	14.27 0.17 0.00	13.68 0.11 0.00
RUSSELL___4 23556	13.30 0.12 0.00	11.90 0.08 0.00	11.68 0.08 0.00	11.67 0.07 0.00	11.77 0.13 0.00	12.36 0.16 0.00	13.28 0.12 0.00	14.23 0.24 0.00	14.89 0.26 0.00	15.60 0.29 0.00	15.52 0.23 0.00	15.32 0.18 0.00	15.21 0.21 0.00	14.49 0.19 0.04	13.95 0.12 0.01	13.93 0.12 0.01	14.73 0.07 0.00	16.64 0.07 0.00	17.16 0.10 0.00	17.23 0.14 0.00	19.39 0.14 0.00	16.77 0.31 0.00	14.27 0.17 0.00	13.68 0.11 0.00
RUSSELL___STATION 23914	13.30 0.12 0.00	11.90 0.08 0.00	11.68 0.08 0.00	11.67 0.07 0.00	11.77 0.13 0.00	12.36 0.16 0.00	13.28 0.12 0.00	14.23 0.24 0.00	14.89 0.26 0.00	15.60 0.29 0.00	15.52 0.23 0.00	15.32 0.18 0.00	15.21 0.21 0.00	14.49 0.19 0.04	13.95 0.12 0.01	13.93 0.12 0.01	14.73 0.07 0.00	16.64 0.07 0.00	17.16 0.10 0.00	17.23 0.14 0.00	19.39 0.14 0.00	16.77 0.31 0.00	14.27 0.17 0.00	13.68 0.11 0.00
S SALMON___HYD 24043	12.73 0.00 0.45	11.73 -0.02 0.06	11.59 -0.01 0.00	11.58 -0.02 0.00	11.63 -0.01 0.00	12.03 -0.01 0.16	12.75 0.03 0.43	13.41 0.08 0.67	13.99 0.07 0.71	14.72 0.08 0.67	14.60 0.06 0.76	14.55 0.05 0.64	14.41 0.05 0.63	14.14 -0.03 0.18	13.78 -0.03 0.04	13.58 -0.03 0.21	14.28 -0.03 0.35	15.73 0.00 0.84	16.18 0.03 0.91	16.25 0.07 0.92	18.29 0.08 1.05	15.65 0.07 0.87	13.41 0.01 0.70	12.99 -0.01 0.56
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	12.69 -0.49 0.00	11.38 -0.44 0.00	11.21 -0.39 0.00	11.18 -0.42 0.00	11.30 -0.34 0.00	11.90 -0.30 0.00	12.67 -0.49 0.00	14.88 -0.31 -1.19	18.87 -0.41 -4.65	22.87 -0.44 -8.00	23.45 -0.55 -8.71	20.67 -0.62 -6.15	23.61 -0.60 -9.22	22.42 -0.56 -8.63	16.32 -0.55 -3.04	15.49 -0.55 -2.23	15.17 -0.67 -1.19	15.73 -0.88 -0.03	16.22 -0.87 -0.03	16.26 -0.85 -0.02	20.94 -0.96 -2.65	15.88 -0.61 -0.03	13.51 -0.59 0.00	12.97 -0.60 0.00
SELKIRK___I 23801	13.79 0.61 0.00	12.38 0.57 0.00	12.15 0.55 0.00	12.16 0.56 0.00	12.22 0.58 0.00	12.81 0.61 0.00	13.82 0.66 0.00	14.63 0.63 0.00	15.28 0.66 0.00	15.97 0.66 0.00	15.98 0.69 0.00	15.84 0.70 0.00	15.65 0.66 0.00	15.03 0.67 0.00	14.50 0.66 0.00	14.47 0.66 0.00	15.36 0.70 0.00	17.37 0.80 0.00	17.91 0.85 0.00	17.93 0.84 0.00	20.22 0.96 0.00	17.25 0.79 0.00	14.77 0.68 0.00	14.21 0.64 0.00
SELKIRK___II 23799	13.79 0.61 0.00	12.38 0.57 0.00	12.14 0.53 0.00	12.16 0.56 0.00	12.22 0.58 0.00	12.81 0.61 0.00	13.82 0.66 0.00	14.63 0.63 0.00	15.28 0.66 0.00	15.97 0.66 0.00	15.96 0.67 0.00	15.84 0.70 0.00	15.65 0.66 0.00	15.03 0.67 0.00	14.50 0.66 0.00	14.46 0.65 0.00	15.36 0.70 0.00	17.37 0.80 0.00	17.91 0.85 0.00	17.93 0.84 0.00	20.22 0.96 0.00	17.25 0.79 0.00	14.77 0.68 0.00	14.21 0.64 0.00

SENECA OSWGO___HYD 24041	13.06 -0.12 0.00	11.69 -0.13 0.00	11.47 -0.13 0.00	11.47 -0.13 0.00	11.53 -0.10 0.00	12.09 -0.11 0.00	13.05 -0.11 0.00	13.91 -0.08 0.00	14.52 -0.10 0.00	15.22 -0.09 0.00	15.18 -0.11 0.00	15.03 -0.11 0.00	14.89 -0.10 0.00	14.22 -0.13 0.00	13.70 -0.14 0.00	13.67 -0.14 0.00	14.51 -0.15 0.00	16.41 -0.17 0.00	16.89 -0.17 0.00	16.94 -0.15 0.00	19.08 -0.17 0.00	16.33 -0.13 0.00	13.96 -0.14 0.00	13.41 -0.16 0.00
SENECA___ENERGY 23797	13.12 -0.07 0.00	11.74 -0.07 0.00	11.52 -0.08 0.00	11.52 -0.08 0.00	11.62 -0.02 0.00	12.20 0.00 0.00	13.18 0.03 0.00	14.14 0.14 0.00	14.57 -0.06 0.00	15.28 -0.03 0.00	15.26 -0.03 0.00	15.09 -0.05 0.00	14.94 -0.06 0.00	14.28 -0.07 0.00	13.73 -0.11 0.00	13.70 -0.11 0.00	14.52 -0.13 0.00	16.42 -0.15 0.00	16.92 -0.14 0.00	16.96 -0.14 0.00	19.12 -0.13 0.00	16.38 -0.08 0.00	13.97 -0.13 0.00	13.42 -0.15 0.00
SHOEMAKER___GT 23640	14.06 0.88 0.00	12.61 0.79 0.00	12.36 0.75 0.00	12.37 0.77 0.00	12.42 0.78 0.00	13.02 0.82 0.00	14.00 0.84 0.00	14.85 0.85 0.00	15.59 0.97 0.00	16.32 1.01 0.00	16.30 1.01 0.00	16.17 1.03 0.00	16.03 1.03 0.00	15.37 1.02 0.00	14.85 1.01 0.00	14.82 1.01 0.00	15.74 1.08 0.00	17.83 1.26 0.00	18.36 1.30 0.00	18.39 1.30 0.00	20.64 1.39 0.00	17.59 1.13 0.00	15.10 1.00 0.00	14.53 0.96 0.00
SHOREHAM_IC_1 23715	16.30 1.53 -1.59	16.28 1.28 -3.19	14.08 1.22 -1.26	14.31 1.26 -1.45	14.55 1.26 -1.65	15.12 1.31 -1.61	16.15 1.41 -1.58	16.80 1.53 -1.28	16.92 1.65 -0.64	18.61 1.62 -1.68	18.82 1.64 -1.89	18.65 1.65 -1.85	18.75 1.81 -1.94	18.54 1.65 -2.54	17.94 1.62 -2.48	17.65 1.67 -2.17	18.32 1.80 -1.86	20.71 2.02 -2.11	21.95 2.10 -2.79	23.63 2.02 -4.52	26.63 2.27 -5.10	23.15 1.91 -4.79	19.16 1.59 -3.47	17.66 1.57 -2.52
SHOREHAM_IC_2 23716	16.30 1.53 -1.59	16.28 1.28 -3.19	14.08 1.22 -1.26	14.31 1.26 -1.45	14.55 1.26 -1.65	15.12 1.31 -1.61	16.15 1.41 -1.58	16.80 1.53 -1.28	16.92 1.65 -0.64	18.61 1.62 -1.68	18.82 1.64 -1.89	18.65 1.65 -1.85	18.75 1.81 -1.94	18.54 1.65 -2.54	17.94 1.62 -2.48	17.65 1.67 -2.17	18.32 1.80 -1.86	20.71 2.02 -2.11	21.95 2.10 -2.79	23.63 2.02 -4.52	26.63 2.27 -5.10	23.15 1.91 -4.79	19.16 1.59 -3.47	17.66 1.57 -2.52
SISSONVILLE____ 23735	7.67 -0.53 4.98	10.69 -0.48 0.64	11.16 -0.44 0.00	11.15 -0.45 0.00	11.08 -0.56 0.01	9.69 -0.72 1.80	7.51 -0.83 4.82	5.62 -0.90 7.48	5.80 -0.92 7.90	6.86 -0.98 7.47	5.91 -0.98 8.40	7.06 -0.97 7.11	6.98 -1.00 7.01	11.47 -0.86 2.03	12.73 -0.71 0.41	10.87 -0.64 2.30	10.11 -0.66 3.88	6.46 -0.73 9.39	6.20 -0.73 10.13	6.18 -0.72 10.19	6.82 -0.81 11.63	6.09 -0.64 9.72	5.71 -0.55 7.84	6.76 -0.56 6.25
SITHE_IND_GS1 24169	12.92 -0.26 0.00	11.57 -0.25 0.00	11.36 -0.24 0.00	11.36 -0.24 0.00	11.42 -0.22 0.00	11.97 -0.23 0.00	12.91 -0.25 0.00	13.75 -0.25 0.00	14.33 -0.29 0.00	15.02 -0.29 0.00	14.99 -0.31 0.00	14.82 -0.32 0.00	14.68 -0.32 0.00	14.05 -0.30 0.00	13.54 -0.30 0.00	13.51 -0.30 0.00	14.33 -0.32 0.00	16.21 -0.36 0.00	16.69 -0.38 0.00	16.72 -0.38 0.00	18.83 -0.42 0.00	16.13 -0.33 0.00	13.79 -0.31 0.00	13.26 -0.31 0.00
SITHE_IND_GS2 24170	12.92 -0.26 0.00	11.57 -0.25 0.00	11.36 -0.24 0.00	11.36 -0.24 0.00	11.42 -0.22 0.00	11.97 -0.23 0.00	12.91 -0.25 0.00	13.75 -0.25 0.00	14.33 -0.29 0.00	15.02 -0.29 0.00	14.99 -0.31 0.00	14.82 -0.32 0.00	14.68 -0.32 0.00	14.05 -0.30 0.00	13.54 -0.30 0.00	13.51 -0.30 0.00	14.33 -0.32 0.00	16.21 -0.36 0.00	16.69 -0.38 0.00	16.72 -0.38 0.00	18.83 -0.42 0.00	16.13 -0.33 0.00	13.79 -0.31 0.00	13.26 -0.31 0.00
SITHE_IND_GS3 24171	12.92 -0.26 0.00	11.57 -0.25 0.00	11.36 -0.24 0.00	11.36 -0.24 0.00	11.42 -0.22 0.00	11.97 -0.23 0.00	12.91 -0.25 0.00	13.75 -0.25 0.00	14.33 -0.29 0.00	15.02 -0.29 0.00	14.99 -0.31 0.00	14.82 -0.32 0.00	14.68 -0.32 0.00	14.05 -0.30 0.00	13.54 -0.30 0.00	13.51 -0.30 0.00	14.33 -0.32 0.00	16.21 -0.36 0.00	16.69 -0.38 0.00	16.72 -0.38 0.00	18.83 -0.42 0.00	16.13 -0.33 0.00	13.79 -0.31 0.00	13.26 -0.31 0.00
SITHE_IND_GS4 24172	12.92 -0.26 0.00	11.57 -0.25 0.00	11.36 -0.24 0.00	11.36 -0.24 0.00	11.42 -0.22 0.00	11.97 -0.23 0.00	12.91 -0.25 0.00	13.75 -0.25 0.00	14.33 -0.29 0.00	15.02 -0.29 0.00	14.99 -0.31 0.00	14.82 -0.32 0.00	14.68 -0.32 0.00	14.05 -0.30 0.00	13.54 -0.30 0.00	13.51 -0.30 0.00	14.33 -0.32 0.00	16.21 -0.36 0.00	16.69 -0.38 0.00	16.72 -0.38 0.00	18.83 -0.42 0.00	16.13 -0.33 0.00	13.79 -0.31 0.00	13.26 -0.31 0.00
SITHE___BATAVIA 24024	12.90 -0.28 0.00	11.56 -0.26 0.00	11.37 -0.23 0.00	11.36 -0.24 0.00	11.48 -0.16 0.00	12.08 -0.12 0.00	12.93 -0.22 0.00	13.84 -0.01 0.15	14.09 -0.10 0.44	14.45 -0.11 0.76	14.29 -0.20 0.80	14.30 -0.27 0.57	13.91 -0.24 0.85	13.04 -0.23 1.08	13.20 -0.26 0.38	13.26 -0.28 0.28	14.17 -0.37 0.12	16.08 -0.48 0.01	16.61 -0.44 0.01	16.68 -0.41 0.01	18.51 -0.50 0.25	16.28 -0.16 0.01	13.83 -0.27 0.00	13.24 -0.33 0.00
SITHE___INDEPEND 23800	12.92 -0.26 0.00	11.57 -0.25 0.00	11.36 -0.24 0.00	11.36 -0.24 0.00	11.42 -0.22 0.00	11.97 -0.23 0.00	12.91 -0.25 0.00	13.75 -0.25 0.00	14.33 -0.29 0.00	15.02 -0.29 0.00	14.99 -0.31 0.00	14.82 -0.32 0.00	14.68 -0.32 0.00	14.05 -0.30 0.00	13.54 -0.30 0.00	13.51 -0.30 0.00	14.33 -0.32 0.00	16.21 -0.36 0.00	16.69 -0.38 0.00	16.72 -0.38 0.00	18.83 -0.42 0.00	16.13 -0.33 0.00	13.79 -0.31 0.00	13.26 -0.31 0.00
SITHE___MASSENA 23902	6.61 -0.53 6.05	10.56 -0.47 0.78	11.16 -0.44 0.00	11.14 -0.46 0.00	11.13 -0.50 0.01	9.46 -0.56 2.18	6.70 -0.61 5.85	4.24 -0.67 9.09	4.34 -0.69 9.60	5.51 -0.73 9.07	4.35 -0.73 10.21	5.78 -0.73 8.64	5.76 -0.72 8.52	11.20 -0.69 2.46	12.69 -0.65 0.50	10.38 -0.64 2.80	9.27 -0.67 4.71	4.42 -0.75 11.40	4.00 -0.77 12.30	3.96 -0.75 12.38	4.31 -0.83 14.12	3.96 -0.69 11.81	4.02 -0.56 9.52	5.43 -0.54 7.60
SITHE___OGDNSBRG 24021	7.29 -0.50 5.39	10.66 -0.46 0.70	11.18 -0.42 0.00	11.16 -0.44 0.00	11.13 -0.50 0.01	9.66 -0.60 1.95	7.29 -0.64 5.22	5.22 -0.67 8.10	5.37 -0.70 8.56	6.49 -0.73 8.09	5.44 -0.75 9.10	6.70 -0.74 7.70	6.65 -0.75 7.60	11.47 -0.69 2.19	12.79 -0.61 0.44	10.74 -0.58 2.50	9.85 -0.60 4.21	5.74 -0.66 10.17	5.41 -0.68 10.97	5.40 -0.65 11.04	5.95 -0.71 12.59	5.33 -0.59 10.53	5.10 -0.51 8.49	6.29 -0.50 6.77
SITHE___STERLING 23777	13.47 0.29 0.00	12.06 0.25 0.00	11.85 0.24 0.00	11.85 0.24 0.00	11.90 0.26 0.00	12.49 0.28 0.00	13.50 0.34 0.00	14.46 0.46 0.00	15.09 0.47 0.00	15.80 0.49 0.00	15.78 0.49 0.00	15.62 0.48 0.00	15.46 0.47 0.00	14.78 0.43 0.00	14.23 0.39 0.00	14.20 0.39 0.00	15.08 0.43 0.00	17.07 0.50 0.00	17.57 0.51 0.00	17.61 0.51 0.00	19.85 0.60 0.00	16.95 0.49 0.00	14.48 0.38 0.00	13.90 0.33 0.00

SOUTH CAIRO___GT 23612	14.12 0.94 0.00	12.67 0.85 0.00	12.43 0.82 0.00	12.44 0.84 0.00	12.51 0.87 0.00	13.11 0.90 0.00	14.08 0.92 0.00	14.95 0.95 0.00	15.66 1.04 0.00	16.42 1.10 0.00	16.42 1.13 0.00	16.28 1.14 0.00	16.08 1.08 0.00	15.44 1.09 0.00	14.86 1.02 0.00	14.83 1.02 0.00	15.80 1.14 0.00	17.98 1.41 0.00	18.56 1.50 0.00	18.63 1.54 0.00	20.99 1.73 0.00	17.81 1.35 0.00	15.27 1.17 0.00	14.67 1.10 0.00
SOUTH HAMPTN___IC 23720	16.60 1.83 -1.59	16.54 1.52 -3.20	14.31 1.45 -1.26	14.55 1.50 -1.45	14.79 1.49 -1.66	15.37 1.55 -1.61	16.44 1.70 -1.58	17.15 1.88 -1.28	17.30 2.03 -0.64	19.07 2.08 -1.67	19.25 2.08 -1.88	19.06 2.07 -1.85	19.15 2.22 -1.93	18.95 2.07 -2.54	18.32 2.01 -2.47	18.04 2.07 -2.16	18.72 2.21 -1.86	21.22 2.54 -2.11	22.46 2.61 -2.79	24.20 2.58 -4.52	27.21 2.85 -5.10	23.65 2.40 -4.79	19.56 1.99 -3.47	18.03 1.94 -2.52
SOUTHOLD___IC 23719	16.79 2.02 -1.59	16.69 1.68 -3.20	14.45 1.59 -1.26	14.68 1.64 -1.45	14.92 1.63 -1.66	15.52 1.71 -1.61	16.61 1.87 -1.58	17.39 2.11 -1.28	17.50 2.24 -0.64	19.30 2.31 -1.67	19.48 2.31 -1.88	19.28 2.29 -1.85	19.37 2.45 -1.93	19.21 2.32 -2.54	18.53 2.21 -2.47	18.24 2.27 -2.16	18.94 2.43 -1.86	21.52 2.83 -2.11	22.75 2.90 -2.79	24.52 2.91 -4.52	27.56 3.20 -5.10	23.93 2.68 -4.79	19.80 2.23 -3.47	18.22 2.13 -2.52
ST LAWRENCE____ 23600	6.34 -0.58 6.26	10.49 -0.52 0.81	11.11 -0.49 0.00	11.10 -0.50 0.00	11.10 -0.54 0.01	9.37 -0.57 2.26	6.48 -0.62 6.06	3.93 -0.66 9.41	4.00 -0.69 9.94	5.20 -0.72 9.40	4.00 -0.72 10.57	5.48 -0.71 8.94	5.47 -0.70 8.82	11.11 -0.69 2.55	12.67 -0.65 0.52	10.26 -0.65 2.90	9.10 -0.67 4.88	4.00 -0.76 11.81	3.52 -0.80 12.74	3.47 -0.80 12.82	3.75 -0.89 14.62	3.47 -0.76 12.23	3.61 -0.63 9.86	5.12 -0.58 7.87
STATION 5_MISC_HYD 23604	13.22 0.04 0.00	11.83 0.01 0.00	11.62 0.02 0.00	11.60 0.00 0.00	11.71 0.07 0.00	12.30 0.10 0.00	13.20 0.04 0.00	14.16 0.17 0.00	14.80 0.18 0.00	15.51 0.20 0.00	15.43 0.14 0.00	15.23 0.09 0.00	15.11 0.12 0.00	14.41 0.10 0.04	13.88 0.06 0.01	13.84 0.04 0.01	14.64 -0.01 0.00	16.54 -0.03 0.00	17.06 0.00 0.00	17.13 0.03 0.00	19.28 0.02 0.00	16.66 0.20 0.00	14.17 0.07 0.00	13.60 0.03 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	13.27 0.09 0.00	11.87 0.06 0.00	11.66 0.06 0.00	11.66 0.06 0.00	11.76 0.12 0.00	12.35 0.15 0.00	13.30 0.15 0.00	14.29 0.29 0.00	14.93 0.31 0.00	15.65 0.34 0.00	15.58 0.29 0.00	15.40 0.26 0.00	15.27 0.27 0.00	14.56 0.23 0.02	14.01 0.18 0.01	13.99 0.18 0.00	14.80 0.15 0.00	16.72 0.15 0.00	17.23 0.17 0.00	17.30 0.21 0.00	19.45 0.19 0.00	16.79 0.33 0.00	14.28 0.18 0.00	13.71 0.14 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	13.17 -0.01 0.00	11.78 -0.04 0.00	11.58 -0.02 0.00	11.57 -0.03 0.00	11.66 0.02 0.00	12.25 0.05 0.00	13.16 0.00 0.00	14.11 0.11 0.00	14.73 0.10 0.00	15.43 0.12 0.00	15.37 0.08 0.00	15.17 0.03 0.00	15.06 0.06 0.00	14.36 0.04 0.03	13.83 0.00 0.01	13.80 0.00 0.01	14.60 -0.06 0.00	16.49 -0.08 0.00	16.99 -0.07 0.00	17.06 -0.03 0.00	19.20 -0.06 0.00	16.57 0.12 0.00	14.11 0.01 0.00	13.54 -0.03 0.00
STEEL___WIND 323596	12.88 -0.30 0.00	11.56 -0.26 0.00	11.37 -0.23 0.00	11.35 -0.26 0.00	11.48 -0.16 0.00	12.09 -0.11 0.00	12.91 -0.25 0.00	15.10 -0.04 -1.15	18.94 -0.13 -4.44	22.77 -0.17 -7.63	23.32 -0.27 -8.30	20.65 -0.35 -5.86	23.43 -0.34 -8.78	22.30 -0.32 -8.26	16.43 -0.32 -2.91	15.64 -0.32 -2.14	15.37 -0.43 -1.14	16.02 -0.60 -0.04	16.54 -0.56 -0.04	16.55 -0.56 -0.02	21.17 -0.62 -2.53	16.18 -0.31 -0.04	13.75 -0.35 0.00	13.18 -0.39 0.00
STEBEN_REC_LFGE 323667	13.50 0.32 0.00	12.07 0.26 0.00	11.87 0.27 0.00	11.87 0.27 0.00	11.99 0.35 0.00	12.64 0.44 0.00	13.62 0.46 0.00	15.60 1.30 -0.30	17.06 1.27 -1.16	18.45 1.38 -1.76	18.49 1.28 -1.91	17.69 1.20 -1.35	18.19 1.17 -2.02	17.30 1.05 -1.90	15.38 0.87 -0.67	15.19 0.88 -0.49	15.75 0.83 -0.26	17.51 0.93 -0.01	18.08 1.01 -0.01	18.16 1.06 -0.01	21.05 1.21 -0.58	17.62 1.15 -0.01	14.96 0.86 0.00	14.29 0.72 0.00
STONY___BROOK 24151	16.35 1.58 -1.59	16.41 1.43 -3.17	14.21 1.36 -1.25	14.42 1.38 -1.43	14.67 1.38 -1.64	15.25 1.45 -1.60	16.30 1.58 -1.57	16.89 1.61 -1.28	17.02 1.75 -0.64	18.70 1.67 -1.71	18.92 1.70 -1.93	18.74 1.71 -1.89	18.85 1.87 -1.98	18.63 1.71 -2.57	18.04 1.69 -2.51	17.72 1.70 -2.21	18.37 1.82 -1.90	20.79 2.07 -2.15	21.95 2.12 -2.78	23.85 2.26 -4.50	26.88 2.56 -5.07	23.40 2.16 -4.79	19.18 1.59 -3.49	17.66 1.57 -2.52
STURGEON_POOL_HYD 23609	13.98 0.80 0.00	12.55 0.73 0.00	12.30 0.70 0.00	12.30 0.70 0.00	12.36 0.72 0.00	12.95 0.74 0.00	13.93 0.78 0.00	14.85 0.85 0.00	15.53 0.91 0.00	16.28 0.97 0.00	16.27 0.98 0.00	16.14 1.00 0.00	15.97 0.97 0.00	15.33 0.98 0.00	14.81 0.97 0.00	14.76 0.95 0.00	15.70 1.04 0.00	17.80 1.23 0.00	18.32 1.26 0.00	18.36 1.26 0.00	20.60 1.35 0.00	17.56 1.10 0.00	15.06 0.96 0.00	14.49 0.92 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	14.12 0.94 0.00	12.67 0.85 0.00	12.40 0.80 0.00	12.41 0.81 0.00	12.48 0.84 0.00	13.07 0.87 0.00	14.07 0.91 0.00	14.96 0.97 0.00	15.68 1.05 0.00	16.43 1.12 0.00	16.41 1.12 0.00	16.28 1.14 0.00	16.12 1.13 0.00	15.47 1.12 0.00	14.95 1.11 0.00	14.92 1.11 0.00	15.86 1.20 0.00	17.95 1.37 0.00	18.48 1.42 0.00	18.50 1.40 0.00	20.76 1.50 0.00	17.69 1.23 0.00	15.17 1.07 0.00	14.62 1.04 0.00
SYNERGY___BIOGAS 323694	12.90 -0.28 0.00	11.56 -0.26 0.00	11.37 -0.23 0.00	11.36 -0.24 0.00	11.48 -0.16 0.00	12.08 -0.12 0.00	12.93 -0.22 0.00	13.84 -0.01 0.15	14.09 -0.10 0.44	14.45 -0.11 0.76	14.29 -0.20 0.80	14.30 -0.27 0.57	13.91 -0.24 0.85	13.04 -0.23 1.08	13.20 -0.26 0.38	13.26 -0.28 0.28	14.17 -0.37 0.12	16.08 -0.48 0.01	16.61 -0.44 0.01	16.68 -0.41 0.01	18.51 -0.50 0.25	16.28 -0.16 0.01	13.83 -0.27 0.00	13.24 -0.33 0.00
SYRACUSE___ENERGY_ST1 323597	13.21 0.03 0.00	11.83 0.01 0.00	11.61 0.01 0.00	11.61 0.01 0.00	11.67 0.04 0.00	12.24 0.04 0.00	13.21 0.05 0.00	14.14 0.14 0.00	14.71 0.09 0.00	15.42 0.11 0.00	15.38 0.09 0.00	15.23 0.09 0.00	15.07 0.08 0.00	14.41 0.06 0.00	13.88 0.04 0.00	13.85 0.04 0.00	14.68 0.03 0.00	16.61 0.03 0.00	17.11 0.05 0.00	17.15 0.05 0.00	19.31 0.06 0.00	16.54 0.08 0.00	14.14 0.04 0.00	13.58 0.01 0.00
SYRACUSE___ENERGY_ST2 323598	13.21 0.03 0.00	11.83 0.01 0.00	11.61 0.01 0.00	11.61 0.01 0.00	11.67 0.04 0.00	12.24 0.04 0.00	13.21 0.05 0.00	14.14 0.14 0.00	14.71 0.09 0.00	15.42 0.11 0.00	15.38 0.09 0.00	15.23 0.09 0.00	15.07 0.08 0.00	14.41 0.06 0.00	13.88 0.04 0.00	13.85 0.04 0.00	14.68 0.03 0.00	16.61 0.03 0.00	17.11 0.05 0.00	17.15 0.05 0.00	19.31 0.06 0.00	16.54 0.08 0.00	14.14 0.04 0.00	13.58 0.01 0.00

SYRACUSE___POWER 24017	13.23 0.05 0.00	11.85 0.04 0.00	11.64 0.03 0.00	11.64 0.03 0.00	11.70 0.06 0.00	12.27 0.06 0.00	13.25 0.09 0.00	14.15 0.15 0.00	14.76 0.13 0.00	15.47 0.15 0.00	15.43 0.14 0.00	15.28 0.14 0.00	15.13 0.13 0.00	14.47 0.11 0.00	13.92 0.08 0.00	13.90 0.08 0.00	14.74 0.09 0.00	16.67 0.10 0.00	17.16 0.10 0.00	17.20 0.10 0.00	19.39 0.14 0.00	16.59 0.13 0.00	14.17 0.07 0.00	13.61 0.04 0.00
TRIGEN___CC 323695	16.17 1.25 -1.73	15.64 1.12 -2.70	13.73 1.07 -1.06	13.89 1.07 -1.22	14.13 1.09 -1.40	14.70 1.14 -1.36	15.71 1.22 -1.33	16.70 1.30 -1.40	16.76 1.42 -0.72	19.66 1.52 -2.83	20.04 1.56 -3.19	19.86 1.59 -3.13	19.92 1.65 -3.27	19.37 1.54 -3.48	19.02 1.51 -3.67	18.83 1.52 -3.50	19.36 1.63 -3.08	21.68 1.86 -3.25	21.63 1.91 -2.66	23.28 1.85 -4.34	25.75 1.98 -4.51	23.21 1.65 -5.11	19.72 1.42 -4.20	17.70 1.40 -2.73
UNION___PROCESSING_DRP 323587	13.17 -0.01 0.00	11.78 -0.04 0.00	11.58 -0.02 0.00	11.57 -0.03 0.00	11.66 0.02 0.00	12.25 0.05 0.00	13.15 -0.01 0.00	14.09 0.10 0.00	14.73 0.10 0.00	15.43 0.12 0.00	15.35 0.06 0.00	15.17 0.03 0.00	15.04 0.05 0.00	14.34 0.03 0.04	13.81 -0.01 0.01	13.79 -0.01 0.01	14.58 -0.07 0.00	16.46 -0.12 0.00	16.98 -0.08 0.00	17.04 -0.05 0.00	19.18 -0.08 0.00	16.57 0.12 0.00	14.11 0.01 0.00	13.54 -0.03 0.00
UPPER HUDSON___HYD 24058	14.29 0.83 -0.27	12.60 0.74 -0.04	12.41 0.81 0.00	12.43 0.82 0.00	12.34 0.70 0.00	13.06 0.76 -0.10	14.21 0.79 -0.27	15.21 0.80 -0.41	15.40 0.34 -0.44	16.11 0.38 -0.41	16.21 0.46 -0.46	15.96 0.42 -0.39	15.73 0.35 -0.39	14.81 0.34 -0.11	14.19 0.33 -0.02	14.24 0.30 -0.13	15.18 0.31 -0.21	17.45 0.36 -0.52	18.11 0.50 -0.56	18.12 0.46 -0.56	20.63 0.73 -0.64	17.82 0.82 -0.54	15.63 1.10 -0.43	14.97 1.06 -0.34
UPPER RAQUET___HYD 24056	7.67 -0.53 4.98	10.69 -0.48 0.64	11.16 -0.44 0.00	11.15 -0.45 0.00	11.08 -0.56 0.01	9.69 -0.72 1.80	7.51 -0.83 4.82	5.62 -0.90 7.48	5.80 -0.92 7.90	6.86 -0.98 7.47	5.91 -0.98 8.40	7.06 -0.97 7.11	6.98 -1.00 7.01	11.47 -0.86 2.03	12.73 -0.71 0.41	10.87 -0.64 2.30	10.11 -0.66 3.88	6.46 -0.73 9.39	6.20 -0.73 10.13	6.18 -0.72 10.19	6.82 -0.81 11.63	6.09 -0.64 9.72	5.71 -0.55 7.84	6.76 -0.56 6.25
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	13.84 0.66 0.00	12.38 0.57 0.00	12.16 0.56 0.00	12.16 0.56 0.00	12.22 0.58 0.00	12.81 0.61 0.00	13.80 0.64 0.00	14.67 0.66 -0.02	15.45 0.76 -0.06	16.22 0.80 -0.11	16.19 0.78 -0.12	15.99 0.77 -0.08	15.90 0.78 -0.12	15.21 0.75 -0.11	14.60 0.72 -0.04	14.56 0.72 -0.03	15.45 0.78 -0.02	17.45 0.88 0.00	18.03 0.97 0.00	18.05 0.96 0.00	20.37 1.08 -0.04	17.36 0.90 0.00	14.84 0.75 0.00	14.28 0.71 0.00
VISCHER___FERRY HYD 24020	14.18 0.75 -0.25	12.53 0.69 -0.03	12.26 0.66 0.00	12.29 0.68 0.00	12.34 0.70 0.00	13.03 0.73 -0.09	14.20 0.80 -0.24	15.20 0.83 -0.38	15.83 0.80 -0.40	16.52 0.83 -0.38	16.57 0.86 -0.42	16.36 0.86 -0.36	16.16 0.81 -0.35	15.27 0.82 -0.10	14.66 0.80 -0.02	14.72 0.79 -0.12	15.70 0.85 -0.20	18.01 0.96 -0.47	18.63 1.06 -0.51	18.65 1.04 -0.52	21.08 1.23 -0.59	17.99 1.04 -0.49	15.40 0.90 -0.40	14.70 0.81 -0.32
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	14.27 1.09 0.00	12.80 0.98 0.00	12.53 0.93 0.00	12.54 0.94 0.00	12.61 0.97 0.00	13.21 1.00 0.00	14.22 1.07 0.00	15.13 1.13 0.00	15.87 1.24 0.00	16.63 1.32 0.00	16.61 1.32 0.00	16.47 1.33 0.00	16.33 1.33 0.00	15.67 1.32 0.00	15.14 1.30 0.00	15.11 1.30 0.00	16.06 1.41 0.00	18.18 1.61 0.00	18.72 1.65 0.00	18.73 1.64 0.00	21.01 1.75 0.00	17.91 1.45 0.00	15.35 1.25 0.00	14.79 1.22 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	14.42 1.24 0.00	12.93 1.11 0.00	12.66 1.06 0.00	12.66 1.06 0.00	12.72 1.08 0.00	13.33 1.12 0.00	14.38 1.22 0.00	15.27 1.27 0.00	16.03 1.40 0.00	16.82 1.50 0.00	16.77 1.48 0.00	16.64 1.50 0.00	16.49 1.50 0.00	15.84 1.49 0.00	15.32 1.48 0.00	15.29 1.48 0.00	16.24 1.58 0.00	18.33 1.76 0.00	18.85 1.79 0.00	18.85 1.76 0.00	21.14 1.89 0.00	18.04 1.58 0.00	15.48 1.38 0.00	14.94 1.37 0.00
WADING RIVER_IC_1 23522	16.30 1.53 -1.59	16.30 1.29 -3.20	14.08 1.22 -1.26	14.31 1.26 -1.45	14.55 1.26 -1.66	15.13 1.32 -1.61	16.16 1.42 -1.58	16.82 1.54 -1.28	16.92 1.65 -0.64	18.61 1.62 -1.67	18.81 1.64 -1.88	18.64 1.65 -1.85	18.72 1.80 -1.93	18.54 1.65 -2.53	17.92 1.60 -2.47	17.64 1.67 -2.16	18.30 1.79 -1.85	20.70 2.02 -2.11	21.95 2.10 -2.79	23.63 2.02 -4.52	26.65 2.29 -5.10	23.17 1.92 -4.79	19.16 1.59 -3.47	17.66 1.57 -2.52
WADING RIVER_IC_2 23547	16.30 1.53 -1.59	16.30 1.29 -3.20	14.08 1.22 -1.26	14.31 1.26 -1.45	14.55 1.26 -1.66	15.13 1.32 -1.61	16.16 1.42 -1.58	16.82 1.54 -1.28	16.92 1.65 -0.64	18.61 1.62 -1.67	18.81 1.64 -1.88	18.64 1.65 -1.85	18.72 1.80 -1.93	18.54 1.65 -2.53	17.92 1.60 -2.47	17.64 1.67 -2.16	18.30 1.79 -1.85	20.70 2.02 -2.11	21.95 2.10 -2.79	23.63 2.02 -4.52	26.65 2.29 -5.10	23.17 1.92 -4.79	19.16 1.59 -3.47	17.66 1.57 -2.52
WADING RIVER_IC_3 23601	16.30 1.53 -1.59	16.30 1.29 -3.20	14.08 1.22 -1.26	14.31 1.26 -1.45	14.55 1.26 -1.66	15.13 1.32 -1.61	16.16 1.42 -1.58	16.82 1.54 -1.28	16.92 1.65 -0.64	18.61 1.62 -1.67	18.81 1.64 -1.88	18.64 1.65 -1.85	18.72 1.80 -1.93	18.54 1.65 -2.53	17.92 1.60 -2.47	17.64 1.67 -2.16	18.30 1.79 -1.85	20.70 2.02 -2.11	21.95 2.10 -2.79	23.63 2.02 -4.52	26.65 2.29 -5.10	23.17 1.92 -4.79	19.16 1.59 -3.47	17.66 1.57 -2.52
WALDEN___HYDRO 24148	14.21 1.03 0.00	12.74 0.92 0.00	12.47 0.87 0.00	12.48 0.88 0.00	12.54 0.90 0.00	13.13 0.93 0.00	14.13 0.97 0.00	15.01 1.01 0.00	15.74 1.11 0.00	16.49 1.18 0.00	16.48 1.19 0.00	16.35 1.21 0.00	16.23 1.23 0.00	15.54 1.19 0.00	15.03 1.19 0.00	14.97 1.16 0.00	15.92 1.26 0.00	18.08 1.51 0.00	18.60 1.54 0.00	18.65 1.56 0.00	20.93 1.67 0.00	17.82 1.37 0.00	15.28 1.18 0.00	14.71 1.14 0.00
WARRENSBURG____ 23737	14.29 0.83 -0.27	12.60 0.74 -0.04	12.41 0.81 0.00	12.43 0.82 0.00	12.34 0.70 0.00	13.06 0.76 -0.10	14.21 0.79 -0.27	15.21 0.80 -0.41	15.40 0.34 -0.44	16.11 0.38 -0.41	16.21 0.46 -0.46	15.96 0.42 -0.39	15.73 0.35 -0.39	14.81 0.34 -0.11	14.19 0.33 -0.02	14.24 0.30 -0.13	15.18 0.31 -0.21	17.45 0.36 -0.52	18.11 0.50 -0.56	18.12 0.46 -0.56	20.63 0.73 -0.64	17.82 0.82 -0.54	15.63 1.10 -0.43	14.97 1.06 -0.34
WATERSIDE___6 8 9 23538	14.48 1.29 -0.01	12.98 1.16 -0.01	12.71 1.10 -0.01	12.71 1.10 -0.01	12.78 1.13 -0.01	13.40 1.18 -0.01	14.44 1.28 -0.01	15.31 1.32 0.00	16.10 1.46 -0.01	16.87 1.55 -0.01	16.83 1.53 -0.01	16.71 1.56 -0.01	16.55 1.54 -0.01	15.90 1.54 -0.01	15.37 1.52 -0.01	15.34 1.52 -0.01	16.29 1.63 -0.01	18.42 1.84 -0.01	18.95 1.88 -0.01	18.95 1.85 -0.01	21.25 1.98 -0.01	18.13 1.66 -0.01	15.56 1.45 -0.01	15.02 1.44 -0.01

WDELAWARE___HYD 323627	13.89 0.71 0.00	12.45 0.64 0.00	12.20 0.60 0.00	12.20 0.60 0.00	12.27 0.63 0.00	12.85 0.65 0.00	13.82 0.66 0.00	14.64 0.64 0.00	15.34 0.72 0.00	16.14 0.83 0.00	16.13 0.84 0.00	15.99 0.85 0.00	15.86 0.87 0.00	15.20 0.85 0.00	14.67 0.83 0.00	14.60 0.79 0.00	15.55 0.89 0.00	17.70 1.13 0.00	18.27 1.21 0.00	18.33 1.23 0.00	20.60 1.35 0.00	17.50 1.04 0.00	15.01 0.92 0.00	14.43 0.86 0.00
WEST BABYLON___IC 23714	16.36 1.55 -1.62	16.28 1.37 -3.10	14.12 1.30 -1.22	14.31 1.31 -1.40	14.57 1.33 -1.60	15.16 1.39 -1.56	16.20 1.51 -1.53	16.94 1.64 -1.31	17.04 1.75 -0.66	19.05 1.82 -1.92	19.30 1.85 -2.16	19.12 1.86 -2.12	19.22 2.01 -2.22	18.97 1.86 -2.75	18.40 1.83 -2.73	18.08 1.82 -2.45	18.72 1.95 -2.12	21.17 2.24 -2.36	22.22 2.30 -2.85	23.97 2.31 -4.57	26.84 2.52 -5.06	23.41 2.09 -4.87	19.46 1.73 -3.63	17.82 1.68 -2.57
WEST CANADA___HYD 24049	13.56 0.10 -0.28	11.94 0.09 -0.04	11.69 0.09 0.00	11.69 0.09 0.00	11.73 0.09 0.00	12.40 0.10 -0.10	13.53 0.10 -0.27	14.54 0.13 -0.42	15.18 0.12 -0.44	15.85 0.12 -0.42	15.88 0.12 -0.47	15.66 0.12 -0.40	15.50 0.12 -0.39	14.59 0.13 -0.11	13.99 0.12 -0.02	14.05 0.11 -0.13	14.99 0.12 -0.22	17.23 0.13 -0.52	17.76 0.14 -0.56	17.80 0.14 -0.57	20.06 0.15 -0.65	17.11 0.12 -0.54	14.63 0.10 -0.44	14.01 0.10 -0.35
WESTERN_NY_WIND 24143	12.89 -0.29 0.00	11.54 -0.27 0.00	11.36 -0.24 0.00	11.35 -0.26 0.00	11.47 -0.17 0.00	12.07 -0.13 0.00	12.92 -0.24 0.00	13.82 -0.03 0.15	14.07 -0.12 0.44	14.44 -0.12 0.76	14.27 -0.21 0.80	14.28 -0.29 0.57	13.89 -0.26 0.85	13.00 -0.26 1.09	13.18 -0.28 0.38	13.24 -0.29 0.28	14.16 -0.38 0.12	16.06 -0.50 0.01	16.57 -0.48 0.01	16.64 -0.44 0.01	18.49 -0.52 0.25	16.25 -0.20 0.01	13.82 -0.28 0.00	13.23 -0.34 0.00
WESTOVER___LESR 323668	13.47 0.29 0.00	12.06 0.25 0.00	11.83 0.23 0.00	11.83 0.23 0.00	11.91 0.27 0.00	12.50 0.29 0.00	13.46 0.30 0.00	14.41 0.38 -0.03	15.12 0.37 -0.13	15.94 0.40 -0.22	15.90 0.37 -0.24	15.66 0.35 -0.17	15.60 0.35 -0.26	14.91 0.33 -0.23	14.23 0.30 -0.08	14.18 0.30 -0.06	15.00 0.31 -0.03	16.92 0.35 0.00	17.44 0.37 0.00	17.49 0.39 0.00	19.75 0.42 -0.07	16.85 0.39 0.00	14.41 0.31 0.00	13.86 0.29 0.00
WETHRSFD_WT_PWR 323626	12.98 -0.20 0.00	11.63 -0.19 0.00	11.44 -0.16 0.00	11.43 -0.17 0.00	11.55 -0.09 0.00	12.16 -0.05 0.00	13.00 -0.16 0.00	14.49 -0.08 -0.58	16.72 -0.15 -2.24	19.16 -0.17 -4.01	19.40 -0.26 -4.37	17.90 -0.32 -3.08	19.30 -0.32 -4.62	18.40 -0.29 -4.34	15.05 -0.32 -1.53	14.60 -0.33 -1.12	14.83 -0.43 -0.60	16.03 -0.56 -0.02	16.53 -0.55 -0.02	16.58 -0.53 -0.01	20.01 -0.58 -1.33	16.13 -0.35 -0.02	13.75 -0.35 0.00	13.19 -0.38 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	14.21 1.03 0.00	12.75 0.93 0.00	12.48 0.88 0.00	12.48 0.88 0.00	12.55 0.91 0.00	13.14 0.94 0.00	14.17 1.01 0.00	15.06 1.06 0.00	15.78 1.16 0.00	16.54 1.23 0.00	16.51 1.22 0.00	16.38 1.24 0.00	16.24 1.24 0.00	15.59 1.23 0.00	15.07 1.23 0.00	15.04 1.23 0.00	15.98 1.32 0.00	18.08 1.51 0.00	18.61 1.55 0.00	18.61 1.52 0.00	20.89 1.64 0.00	17.81 1.35 0.00	15.27 1.17 0.00	14.71 1.14 0.00
YORK___WARBASSE 23770	14.49 1.31 -0.01	12.98 1.16 -0.01	12.70 1.09 -0.01	12.71 1.10 -0.01	12.78 1.13 -0.01	13.37 1.16 -0.01	14.43 1.26 -0.01	15.33 1.33 0.00	16.13 1.49 -0.01	16.90 1.58 -0.01	16.87 1.58 -0.01	16.75 1.60 -0.01	16.59 1.59 -0.01	15.94 1.58 -0.01	15.41 1.56 -0.01	15.38 1.56 -0.01	16.35 1.68 -0.01	18.47 1.89 -0.01	19.01 1.94 -0.01	19.01 1.91 -0.01	21.32 2.06 -0.01	18.18 1.71 -0.01	15.58 1.48 -0.01	15.03 1.45 -0.01