

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

05/13/2020

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	15.01	13.83	12.47	12.54	14.04	14.97	15.34	16.07	16.82	15.80	15.27	14.85	14.85	14.37	13.40	13.46	15.03	15.73	16.69	17.86	19.43	15.91	14.61	14.25
24138	1.32	1.21	1.06	1.08	1.17	1.21	1.33	1.47	1.61	1.58	1.46	1.48	1.46	1.44	1.35	1.36	1.53	1.62	1.68	1.78	1.85	1.51	1.41	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
74TH STREET_GT_1	14.97	13.79	12.44	12.50	14.00	14.93	15.29	16.02	16.76	15.73	15.21	14.79	14.80	14.32	13.36	13.41	14.98	15.67	16.63	17.82	19.38	15.85	14.57	14.20
24260	1.27	1.17	1.03	1.03	1.13	1.17	1.29	1.42	1.55	1.51	1.41	1.43	1.41	1.39	1.30	1.31	1.47	1.57	1.62	1.74	1.79	1.45	1.37	1.31
	0.00	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	14.97	13.79	12.44	12.50	14.00	14.93	15.29	16.02	16.76	15.73	15.21	14.79	14.80	14.32	13.36	13.41	14.98	15.67	16.63	17.82	19.38	15.85	14.57	14.20
24261	1.27	1.17	1.03	1.03	1.13	1.17	1.29	1.42	1.55	1.51	1.41	1.43	1.41	1.39	1.30	1.31	1.47	1.57	1.62	1.74	1.79	1.45	1.37	1.31
	0.00	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	15.20	13.86	12.39	12.49	14.38	15.42	15.80	16.51	16.95	15.78	15.17	14.58	14.58	14.06	13.06	13.14	14.72	15.55	16.63	17.78	19.75	15.99	14.56	14.05
24011	1.14	1.06	0.98	1.01	1.15	1.26	1.39	1.47	1.28	1.14	0.97	0.83	0.80	0.75	0.67	0.70	0.82	1.02	1.16	1.29	1.60	1.17	1.08	0.94
	-0.37	-0.18	0.00	-0.02	-0.36	-0.40	-0.41	-0.44	-0.47	-0.42	-0.40	-0.39	-0.39	-0.37	-0.33	-0.34	-0.39	-0.43	-0.46	-0.41	-0.57	-0.42	-0.27	-0.22
ADK RESOURCE___RCVRY	15.28	13.92	12.46	12.55	14.44	15.52	15.90	16.63	17.04	15.85	15.23	14.62	14.62	14.11	13.09	13.18	14.76	15.60	16.70	17.88	19.86	16.07	14.62	14.10
23798	1.22	1.12	1.05	1.07	1.21	1.36	1.48	1.59	1.37	1.21	1.02	0.87	0.84	0.80	0.70	0.74	0.87	1.07	1.23	1.38	1.70	1.25	1.15	0.99
	-0.37	-0.18	0.00	-0.02	-0.36	-0.40	-0.41	-0.44	-0.47	-0.43	-0.41	-0.39	-0.39	-0.37	-0.33	-0.34	-0.39	-0.43	-0.46	-0.41	-0.57	-0.42	-0.27	-0.22
ADK S GLENS___FALLS	15.20	13.86	12.39	12.49	14.38	15.42	15.80	16.51	16.95	15.78	15.17	14.58	14.58	14.06	13.06	13.14	14.72	15.55	16.63	17.78	19.75	15.99	14.56	14.05
24028	1.14	1.06	0.98	1.01	1.15	1.26	1.39	1.47	1.28	1.14	0.97	0.83	0.80	0.75	0.67	0.70	0.82	1.02	1.16	1.29	1.60	1.17	1.08	0.94
	-0.37	-0.18	0.00	-0.02	-0.36	-0.40	-0.41	-0.44	-0.47	-0.42	-0.40	-0.39	-0.39	-0.37	-0.33	-0.34	-0.39	-0.43	-0.46	-0.41	-0.57	-0.42	-0.27	-0.22
ADK_NYS___DAM	14.86	13.59	12.13	12.23	13.99	14.95	15.30	16.04	16.66	15.54	14.99	14.56	14.56	14.07	13.13	13.21	14.75	15.51	16.52	17.63	19.47	15.85	14.38	13.91
23527	0.85	0.82	0.72	0.74	0.81	0.85	0.95	1.07	1.06	0.97	0.84	0.87	0.84	0.82	0.80	0.82	0.92	1.04	1.13	1.21	1.41	1.09	0.95	0.84
	-0.31	-0.15	0.00	-0.02	-0.30	-0.34	-0.34	-0.37	-0.39	-0.36	-0.34	-0.32	-0.33	-0.31	-0.28	-0.28	-0.33	-0.36	-0.39	-0.35	-0.48	-0.35	-0.23	-0.19
AIR_PRODUCTS___DRP	14.55	13.32	11.91	12.00	13.69	14.62	14.84	15.54	16.15	15.12	14.61	14.19	14.19	13.72	12.79	12.90	14.35	15.06	16.00	17.10	18.84	15.33	14.00	13.61
24190	0.59	0.57	0.50	0.52	0.55	0.58	0.55	0.63	0.61	0.60	0.51	0.55	0.52	0.52	0.49	0.56	0.57	0.65	0.66	0.72	0.84	0.63	0.61	0.57
	-0.26	-0.13	0.00	-0.01	-0.26	-0.29	-0.29	-0.32	-0.34	-0.31	-0.29	-0.28	-0.28	-0.27	-0.24	-0.24	-0.28	-0.31	-0.33	-0.30	-0.41	-0.30	-0.20	-0.16
ALBANY___1	14.55	13.32	11.91	12.00	13.69	14.62	14.84	15.54	16.15	15.12	14.61	14.19	14.19	13.72	12.79	12.90	14.35	15.06	16.00	17.10	18.84	15.33	14.00	13.61
23571	0.59	0.57	0.50	0.52	0.55	0.58	0.55	0.63	0.61	0.60	0.51	0.55	0.52	0.52	0.49	0.56	0.57	0.65	0.66	0.72	0.84	0.63	0.61	0.57
	-0.26	-0.13	0.00	-0.01	-0.26	-0.29	-0.29	-0.32	-0.34	-0.31	-0.29	-0.28	-0.28	-0.27	-0.24	-0.24	-0.28	-0.31	-0.33	-0.30	-0.41	-0.30	-0.20	-0.16
ALBANY___2	14.55	13.32	11.91	12.00	13.69	14.62	14.84	15.54	16.15	15.12	14.61	14.19	14.19	13.72	12.79	12.90	14.35	15.06	16.00	17.10	18.84	15.33	14.00	13.61
23572	0.59	0.57	0.50	0.52	0.55	0.58	0.55	0.63	0.61	0.60	0.51	0.55	0.52	0.52	0.49	0.56	0.57	0.65	0.66	0.72	0.84	0.63	0.61	0.57
	-0.26	-0.13	0.00	-0.01	-0.26	-0.29	-0.29	-0.32	-0.34	-0.31	-0.29	-0.28	-0.28	-0.27	-0.24	-0.24	-0.28	-0.31	-0.33	-0.30	-0.41	-0.30	-0.20	-0.16
ALBANY___3	14.55	13.32	11.91	12.00	13.69	14.62	14.84	15.54	16.15	15.12	14.61	14.19	14.19	13.72	12.79	12.90	14.35	15.06	16.00	17.10	18.84	15.33	14.00	13.61
23573	0.59	0.57	0.50	0.52	0.55	0.58	0.55	0.63	0.61	0.60	0.51	0.55	0.52	0.52	0.49	0.56	0.57	0.65	0.66	0.72	0.84	0.63	0.61	0.57
	-0.26	-0.13	0.00	-0.01	-0.26	-0.29	-0.29	-0.32	-0.34	-0.31	-0.29	-0.28	-0.28	-0.27	-0.24	-0.24	-0.28	-0.31	-0.33	-0.30	-0.41	-0.30	-0.20	-0.16
ALBANY___4	14.55	13.32	11.91	12.00	13.69	14.62	14.84	15.54	16.15	15.12	14.61	14.19	14.19	13.72	12.79	12.90	14.35	15.06	16.00	17.10	18.84	15.33	14.00	13.61
23574	0.59	0.57	0.50	0.52	0.55	0.58	0.55	0.63	0.61	0.60	0.51	0.55	0.52	0.52	0.49	0.56	0.57	0.65	0.66	0.72	0.84	0.63	0.61	0.57
	-0.26	-0.13	0.00	-0.01	-0.26	-0.29	-0.29	-0.32	-0.34	-0.31	-0.29	-0.28	-0.28	-0.27	-0.24	-0.24	-0.28	-0.31	-0.33	-0.30	-0.41	-0.30	-0.20	-0.16

ALBANY___LFGE 323615	14.69 0.70 -0.30	13.43 0.67 -0.14	12.00 0.59 0.00	12.09 0.61 -0.02	13.82 0.66 -0.29	14.77 0.69 -0.32	15.03 0.70 -0.33	15.74 0.79 -0.36	16.36 0.78 -0.38	15.29 0.72 -0.34	14.77 0.64 -0.33	14.33 0.65 -0.31	14.33 0.63 -0.31	13.85 0.61 -0.30	12.90 0.58 -0.27	13.00 0.63 -0.27	14.50 0.67 -0.32	15.21 0.76 -0.34	16.19 0.81 -0.37	17.30 0.88 -0.33	19.08 1.04 -0.46	15.52 0.78 -0.34	14.15 0.73 -0.22	13.72 0.66 -0.18
ALCOA_RYNLDS___DRP 24188	4.98 -0.60 8.11	8.13 -0.55 3.94	10.91 -0.49 0.01	10.52 -0.52 0.43	4.22 -0.60 8.05	4.25 -0.63 8.87	4.31 -0.67 9.02	4.05 -0.66 9.89	4.04 -0.68 10.48	4.05 -0.65 9.52	4.11 -0.62 9.07	4.12 -0.57 8.67	4.10 -0.58 8.72	4.10 -0.56 8.28	4.16 -0.51 7.39	4.15 -0.51 7.45	4.28 -0.57 8.66	4.05 -0.59 9.46	4.08 -0.68 10.26	6.21 -0.74 9.13	4.03 -0.84 12.71	4.34 -0.68 9.38	6.54 -0.58 6.08	7.42 -0.55 4.91
ALCOA___DSASP 323711	4.98 -0.60 8.11	8.13 -0.55 3.94	10.91 -0.49 0.01	10.52 -0.52 0.43	4.22 -0.60 8.05	4.25 -0.63 8.87	4.31 -0.67 9.02	4.05 -0.66 9.89	4.04 -0.68 10.48	4.05 -0.65 9.52	4.11 -0.62 9.07	4.12 -0.57 8.67	4.10 -0.58 8.72	4.10 -0.56 8.28	4.16 -0.51 7.39	4.15 -0.51 7.45	4.28 -0.57 8.66	4.05 -0.59 9.46	4.08 -0.68 10.26	6.21 -0.74 9.13	4.03 -0.84 12.71	4.34 -0.68 9.38	6.54 -0.58 6.08	7.42 -0.55 4.91
ALLEGHENY___COGEN 23514	14.69 0.99 0.00	13.48 0.86 0.00	12.18 0.76 0.00	12.21 0.74 0.00	13.80 0.93 0.00	14.79 1.03 0.00	15.40 1.36 -0.04	16.15 1.27 -0.28	16.90 1.40 -0.29	15.84 1.29 -0.33	15.25 1.13 -0.31	14.57 0.95 -0.26	14.63 0.98 -0.26	14.14 0.91 -0.29	13.09 0.77 -0.26	13.04 0.71 -0.23	14.57 0.81 -0.26	15.44 1.13 -0.21	16.41 1.29 -0.11	17.61 1.40 -0.13	19.59 1.72 -0.28	15.83 1.38 -0.05	14.20 1.00 0.00	13.75 0.86 0.00
ALTONA_WT_PWR 323606	4.84 -0.45 8.40	8.12 -0.42 4.08	11.04 -0.37 0.01	10.65 -0.37 0.45	4.12 -0.41 8.34	4.16 -0.41 9.19	4.24 -0.42 9.34	4.04 -0.38 10.18	4.01 -0.41 10.79	4.01 -0.41 9.79	4.09 -0.39 9.33	4.05 -0.40 8.92	3.99 -0.43 8.97	3.91 -0.45 8.57	3.99 -0.41 7.65	3.98 -0.41 7.72	4.10 -0.43 8.97	3.80 -0.51 9.80	3.89 -0.49 10.62	6.11 -0.52 9.45	3.80 -0.62 13.16	4.16 -0.52 9.71	6.43 -0.47 6.29	7.33 -0.46 5.09
AMERICAN_REF_FUEL 24010	12.64 -1.05 0.00	11.62 -1.00 0.00	10.53 -0.88 0.00	10.57 -0.89 0.00	11.88 -0.99 0.00	12.67 -1.06 0.03	12.72 -0.78 0.50	10.10 -1.10 3.41	10.62 -1.03 3.55	9.28 -0.95 3.99	9.08 -0.98 3.75	9.19 -1.08 3.09	9.24 -0.96 3.19	8.47 -0.91 3.57	7.95 -0.93 3.18	8.39 -0.98 2.73	9.31 -1.11 3.09	10.64 -0.92 2.55	12.71 -0.95 1.35	13.42 -1.09 1.56	13.07 -1.05 3.46	12.96 -0.81 0.63	12.18 -0.99 0.03	11.87 -1.02 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	13.62 -0.08 0.00	12.52 -0.10 0.00	11.33 -0.08 0.00	11.39 -0.08 0.00	12.82 -0.05 0.00	13.77 -0.03 -0.03	15.56 0.32 -1.24	23.52 0.06 -8.86	24.66 0.21 -9.24	24.81 0.20 -10.39	23.71 0.15 -9.75	21.40 0.00 -8.04	21.83 0.15 -8.29	22.36 0.14 -9.28	20.36 0.04 -8.27	19.17 -0.02 -7.09	21.49 -0.05 -8.03	20.87 0.17 -6.60	18.70 0.23 -3.47	20.27 0.16 -4.03	26.88 0.32 -8.98	16.30 0.32 -1.59	13.22 -0.01 -0.03	12.76 -0.13 0.00
ARTHUR_KILL_GT_1 23520	15.02 1.32 -0.01	13.84 1.21 -0.01	12.47 1.05 -0.01	12.54 1.07 -0.01	14.04 1.16 -0.01	14.96 1.20 -0.01	15.34 1.33 -0.01	16.07 1.46 -0.01	16.84 1.63 -0.01	15.82 1.59 -0.01	15.30 1.49 -0.01	14.88 1.51 -0.01	14.88 1.49 -0.01	14.41 1.46 -0.01	13.44 1.37 -0.01	13.49 1.38 -0.01	15.09 1.58 -0.01	15.79 1.68 -0.01	16.76 1.74 -0.01	17.95 1.86 -0.01	19.52 1.93 0.00	15.97 1.57 -0.01	14.66 1.45 -0.01	14.27 1.38 -0.01
ARTHUR_KILL_2 23512	14.99 1.29 -0.01	13.81 1.19 -0.01	12.45 1.03 -0.01	12.52 1.04 -0.01	14.01 1.13 -0.01	14.93 1.17 -0.01	15.32 1.30 -0.01	16.04 1.43 -0.01	16.80 1.58 -0.01	15.78 1.55 -0.01	15.27 1.46 -0.01	14.86 1.48 -0.01	14.86 1.46 -0.01	14.37 1.42 -0.01	13.40 1.34 -0.01	13.47 1.36 -0.01	15.05 1.54 -0.01	15.75 1.64 -0.01	16.71 1.70 -0.01	17.90 1.82 -0.01	19.48 1.90 0.00	15.93 1.53 -0.01	14.62 1.41 -0.01	14.23 1.34 -0.01
ARTHUR_KILL_3 23513	14.95 1.25 0.00	13.77 1.15 0.00	12.42 1.00 0.00	12.47 1.01 0.00	13.98 1.11 0.00	14.90 1.14 0.00	15.27 1.26 0.00	15.97 1.37 0.00	16.71 1.51 0.00	15.68 1.46 0.00	15.18 1.38 0.00	14.78 1.42 0.00	14.78 1.39 0.00	14.30 1.36 0.00	13.33 1.28 0.00	13.39 1.28 0.00	14.96 1.46 0.00	15.64 1.54 0.00	16.60 1.59 0.00	17.77 1.69 0.00	19.32 1.74 0.00	15.81 1.41 0.00	14.55 1.35 0.00	14.19 1.30 0.00
ARTHUR_KILL_COGEN 323718	15.02 1.32 -0.01	13.84 1.21 -0.01	12.47 1.05 -0.01	12.54 1.07 -0.01	14.04 1.16 -0.01	14.96 1.20 -0.01	15.34 1.33 -0.01	16.07 1.46 -0.01	16.84 1.63 -0.01	15.82 1.59 -0.01	15.30 1.49 -0.01	14.88 1.51 -0.01	14.88 1.49 -0.01	14.41 1.46 -0.01	13.44 1.37 -0.01	13.49 1.38 -0.01	15.09 1.58 -0.01	15.79 1.68 -0.01	16.76 1.74 -0.01	17.95 1.86 -0.01	19.52 1.93 0.00	15.97 1.57 -0.01	14.66 1.45 -0.01	14.27 1.38 -0.01
ASHOKAN____ 23654	14.52 0.82 0.00	13.36 0.74 0.00	12.08 0.67 0.00	12.17 0.70 0.00	13.62 0.75 0.00	14.49 0.73 0.00	14.69 0.69 0.00	15.39 0.79 0.00	16.00 0.79 0.00	15.00 0.78 0.00	14.48 0.68 0.00	14.08 0.72 0.00	14.05 0.66 0.00	13.59 0.65 0.00	12.63 0.58 0.00	12.73 0.63 0.00	14.22 0.72 0.00	15.05 0.95 0.00	16.09 1.08 0.00	17.38 1.30 0.00	18.97 1.39 0.00	15.35 0.95 0.00	14.10 0.90 0.00	13.67 0.79 0.00
ASTORIA_EAST_ENERGY_CC1 323581	15.06 1.36 -0.01	13.92 1.29 -0.01	12.55 1.13 -0.01	12.62 1.15 -0.01	14.14 1.26 -0.01	15.03 1.26 -0.01	15.36 1.34 -0.01	16.05 1.45 -0.01	16.77 1.55 -0.01	15.72 1.49 -0.01	15.22 1.41 -0.01	14.80 1.43 -0.01	14.82 1.42 -0.01	14.33 1.39 -0.01	13.37 1.30 -0.01	13.42 1.31 -0.01	14.99 1.47 -0.01	15.67 1.55 -0.01	16.62 1.61 -0.01	17.83 1.74 -0.01	19.36 1.78 0.00	15.86 1.45 -0.01	14.57 1.36 -0.01	14.23 1.34 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	15.06 1.36 -0.01	13.92 1.29 -0.01	12.55 1.13 -0.01	12.62 1.15 -0.01	14.14 1.26 -0.01	15.03 1.26 -0.01	15.36 1.34 -0.01	16.05 1.45 -0.01	16.77 1.55 -0.01	15.72 1.49 -0.01	15.22 1.41 -0.01	14.80 1.43 -0.01	14.80 1.41 -0.01	14.33 1.39 -0.01	13.37 1.30 -0.01	13.42 1.31 -0.01	14.99 1.47 -0.01	15.67 1.55 -0.01	16.62 1.61 -0.01	17.83 1.74 -0.01	19.36 1.78 0.00	15.86 1.45 -0.01	14.57 1.36 -0.01	14.23 1.34 -0.01
ASTORIA_GT2_I 24094	15.06 1.36 -0.01	13.92 1.29 -0.01	12.55 1.13 -0.01	12.62 1.15 -0.01	14.14 1.26 -0.01	15.03 1.26 -0.01	15.37 1.36 -0.01	16.07 1.46 -0.01	16.78 1.57 -0.01	15.73 1.51 -0.01	15.22 1.41 -0.01	14.82 1.44 -0.01	14.82 1.42 -0.01	14.33 1.39 -0.01	13.37 1.30 -0.01	13.42 1.31 -0.01	14.99 1.47 -0.01	15.67 1.55 -0.01	16.64 1.62 -0.01	17.83 1.74 -0.01	19.36 1.78 0.00	15.86 1.45 -0.01	14.58 1.37 -0.01	14.25 1.35 -0.01

ASTORIA_GT2_2 24095	15.06 1.36 -0.01	13.92 1.29 -0.01	12.55 1.13 -0.01	12.62 1.15 -0.01	14.14 1.26 -0.01	15.03 1.26 -0.01	15.37 1.36 -0.01	16.07 1.46 -0.01	16.78 1.57 -0.01	15.73 1.51 -0.01	15.22 1.41 -0.01	14.82 1.44 -0.01	14.82 1.42 -0.01	14.33 1.39 -0.01	13.37 1.30 -0.01	13.42 1.31 -0.01	14.99 1.47 -0.01	15.67 1.55 -0.01	16.64 1.62 -0.01	17.83 1.74 -0.01	19.36 1.78 0.00	15.86 1.45 -0.01	14.58 1.37 -0.01	14.25 1.35 -0.01
ASTORIA_GT2_3 24096	15.06 1.36 -0.01	13.92 1.29 -0.01	12.55 1.13 -0.01	12.62 1.15 -0.01	14.14 1.26 -0.01	15.03 1.26 -0.01	15.37 1.36 -0.01	16.07 1.46 -0.01	16.78 1.57 -0.01	15.73 1.51 -0.01	15.22 1.41 -0.01	14.82 1.44 -0.01	14.82 1.42 -0.01	14.33 1.39 -0.01	13.37 1.30 -0.01	13.42 1.31 -0.01	14.99 1.47 -0.01	15.67 1.55 -0.01	16.64 1.62 -0.01	17.83 1.74 -0.01	19.36 1.78 0.00	15.86 1.45 -0.01	14.58 1.37 -0.01	14.25 1.35 -0.01
ASTORIA_GT2_4 24097	15.06 1.36 -0.01	13.92 1.29 -0.01	12.55 1.13 -0.01	12.62 1.15 -0.01	14.14 1.26 -0.01	15.03 1.26 -0.01	15.37 1.36 -0.01	16.07 1.46 -0.01	16.78 1.57 -0.01	15.73 1.51 -0.01	15.22 1.41 -0.01	14.82 1.44 -0.01	14.82 1.42 -0.01	14.33 1.39 -0.01	13.37 1.30 -0.01	13.42 1.31 -0.01	14.99 1.47 -0.01	15.67 1.55 -0.01	16.64 1.62 -0.01	17.83 1.74 -0.01	19.36 1.78 0.00	15.86 1.45 -0.01	14.58 1.37 -0.01	14.25 1.35 -0.01
ASTORIA_GT3_1 24098	15.06 1.36 -0.01	13.92 1.29 -0.01	12.55 1.13 -0.01	12.62 1.15 -0.01	14.14 1.26 -0.01	15.03 1.26 -0.01	15.37 1.36 -0.01	16.07 1.46 -0.01	16.78 1.57 -0.01	15.73 1.51 -0.01	15.22 1.41 -0.01	14.82 1.44 -0.01	14.82 1.42 -0.01	14.33 1.39 -0.01	13.37 1.30 -0.01	13.42 1.31 -0.01	14.99 1.47 -0.01	15.67 1.55 -0.01	16.64 1.62 -0.01	17.83 1.74 -0.01	19.36 1.78 0.00	15.86 1.45 -0.01	14.58 1.37 -0.01	14.25 1.35 -0.01
ASTORIA_GT3_2 24099	15.06 1.36 -0.01	13.92 1.29 -0.01	12.55 1.13 -0.01	12.62 1.15 -0.01	14.14 1.26 -0.01	15.03 1.26 -0.01	15.37 1.36 -0.01	16.07 1.46 -0.01	16.78 1.57 -0.01	15.73 1.51 -0.01	15.22 1.41 -0.01	14.82 1.44 -0.01	14.82 1.42 -0.01	14.33 1.39 -0.01	13.37 1.30 -0.01	13.42 1.31 -0.01	14.99 1.47 -0.01	15.67 1.55 -0.01	16.64 1.62 -0.01	17.83 1.74 -0.01	19.36 1.78 0.00	15.86 1.45 -0.01	14.58 1.37 -0.01	14.25 1.35 -0.01
ASTORIA_GT3_3 24100	15.06 1.36 -0.01	13.92 1.29 -0.01	12.55 1.13 -0.01	12.62 1.15 -0.01	14.14 1.26 -0.01	15.03 1.26 -0.01	15.37 1.36 -0.01	16.07 1.46 -0.01	16.78 1.57 -0.01	15.73 1.51 -0.01	15.22 1.41 -0.01	14.82 1.44 -0.01	14.82 1.42 -0.01	14.33 1.39 -0.01	13.37 1.30 -0.01	13.42 1.31 -0.01	14.99 1.47 -0.01	15.67 1.55 -0.01	16.64 1.62 -0.01	17.83 1.74 -0.01	19.36 1.78 0.00	15.86 1.45 -0.01	14.58 1.37 -0.01	14.25 1.35 -0.01
ASTORIA_GT3_4 24101	15.06 1.36 -0.01	13.92 1.29 -0.01	12.55 1.13 -0.01	12.62 1.15 -0.01	14.14 1.26 -0.01	15.03 1.26 -0.01	15.37 1.36 -0.01	16.07 1.46 -0.01	16.78 1.57 -0.01	15.73 1.51 -0.01	15.22 1.41 -0.01	14.82 1.44 -0.01	14.82 1.42 -0.01	14.33 1.39 -0.01	13.37 1.30 -0.01	13.42 1.31 -0.01	14.99 1.47 -0.01	15.67 1.55 -0.01	16.64 1.62 -0.01	17.83 1.74 -0.01	19.36 1.78 0.00	15.86 1.45 -0.01	14.58 1.37 -0.01	14.25 1.35 -0.01
ASTORIA_GT4_1 24102	15.06 1.36 -0.01	13.92 1.29 -0.01	12.55 1.13 -0.01	12.62 1.15 -0.01	14.14 1.26 -0.01	15.03 1.26 -0.01	15.37 1.36 -0.01	16.07 1.46 -0.01	16.78 1.57 -0.01	15.73 1.51 -0.01	15.22 1.41 -0.01	14.82 1.44 -0.01	14.82 1.42 -0.01	14.33 1.39 -0.01	13.37 1.30 -0.01	13.42 1.31 -0.01	14.99 1.47 -0.01	15.67 1.55 -0.01	16.64 1.62 -0.01	17.83 1.74 -0.01	19.36 1.78 0.00	15.86 1.45 -0.01	14.58 1.37 -0.01	14.25 1.35 -0.01
ASTORIA_GT4_2 24103	15.06 1.36 -0.01	13.92 1.29 -0.01	12.55 1.13 -0.01	12.62 1.15 -0.01	14.14 1.26 -0.01	15.03 1.26 -0.01	15.37 1.36 -0.01	16.07 1.46 -0.01	16.78 1.57 -0.01	15.73 1.51 -0.01	15.22 1.41 -0.01	14.82 1.44 -0.01	14.82 1.42 -0.01	14.33 1.39 -0.01	13.37 1.30 -0.01	13.42 1.31 -0.01	14.99 1.47 -0.01	15.67 1.55 -0.01	16.64 1.62 -0.01	17.83 1.74 -0.01	19.36 1.78 0.00	15.86 1.45 -0.01	14.58 1.37 -0.01	14.25 1.35 -0.01
ASTORIA_GT4_3 24104	15.06 1.36 -0.01	13.92 1.29 -0.01	12.55 1.13 -0.01	12.62 1.15 -0.01	14.14 1.26 -0.01	15.03 1.26 -0.01	15.37 1.36 -0.01	16.07 1.46 -0.01	16.78 1.57 -0.01	15.73 1.51 -0.01	15.22 1.41 -0.01	14.82 1.44 -0.01	14.82 1.42 -0.01	14.33 1.39 -0.01	13.37 1.30 -0.01	13.42 1.31 -0.01	14.99 1.47 -0.01	15.67 1.55 -0.01	16.64 1.62 -0.01	17.83 1.74 -0.01	19.36 1.78 0.00	15.86 1.45 -0.01	14.58 1.37 -0.01	14.25 1.35 -0.01
ASTORIA_GT4_4 24105	15.06 1.36 -0.01	13.92 1.29 -0.01	12.55 1.13 -0.01	12.62 1.15 -0.01	14.14 1.26 -0.01	15.03 1.26 -0.01	15.37 1.36 -0.01	16.07 1.46 -0.01	16.78 1.57 -0.01	15.73 1.51 -0.01	15.22 1.41 -0.01	14.82 1.44 -0.01	14.82 1.42 -0.01	14.33 1.39 -0.01	13.37 1.30 -0.01	13.42 1.31 -0.01	14.99 1.47 -0.01	15.67 1.55 -0.01	16.64 1.62 -0.01	17.83 1.74 -0.01	19.36 1.78 0.00	15.86 1.45 -0.01	14.58 1.37 -0.01	14.25 1.35 -0.01
ASTORIA_GT_1 23523	15.09 1.38 -0.01	13.93 1.30 -0.01	12.57 1.15 -0.01	12.64 1.17 -0.01	14.15 1.27 -0.01	15.06 1.29 -0.01	15.39 1.37 -0.01	16.10 1.49 -0.01	16.81 1.60 -0.01	15.76 1.54 -0.01	15.25 1.44 -0.01	14.84 1.47 -0.01	14.84 1.45 -0.01	14.36 1.41 -0.01	13.39 1.33 -0.01	13.44 1.33 -0.01	15.01 1.50 -0.01	15.69 1.58 -0.01	16.65 1.64 -0.01	17.86 1.77 -0.01	19.39 1.81 0.00	15.89 1.48 -0.01	14.59 1.39 -0.01	14.26 1.37 -0.01
ASTORIA_GT_10 24110	15.02 1.32 -0.01	13.85 1.22 -0.01	12.48 1.06 -0.01	12.55 1.08 -0.01	14.06 1.18 -0.01	14.98 1.21 -0.01	15.34 1.33 -0.01	16.07 1.46 -0.01	16.81 1.60 -0.01	15.78 1.55 -0.01	15.26 1.45 -0.01	14.84 1.47 -0.01	14.84 1.45 -0.01	14.37 1.42 -0.01	13.40 1.34 -0.01	13.46 1.34 -0.01	15.03 1.51 -0.01	15.72 1.61 -0.01	16.68 1.67 -0.01	17.86 1.77 -0.01	19.43 1.85 0.00	15.90 1.50 -0.01	14.62 1.41 -0.01	14.25 1.35 -0.01
ASTORIA_GT_11 24225	15.02 1.32 -0.01	13.85 1.22 -0.01	12.48 1.06 -0.01	12.55 1.08 -0.01	14.06 1.18 -0.01	14.98 1.21 -0.01	15.34 1.33 -0.01	16.07 1.46 -0.01	16.81 1.60 -0.01	15.78 1.55 -0.01	15.26 1.45 -0.01	14.84 1.47 -0.01	14.84 1.45 -0.01	14.37 1.42 -0.01	13.40 1.34 -0.01	13.46 1.34 -0.01	15.03 1.51 -0.01	15.72 1.61 -0.01	16.68 1.67 -0.01	17.86 1.77 -0.01	19.43 1.85 0.00	15.90 1.50 -0.01	14.62 1.41 -0.01	14.25 1.35 -0.01
ASTORIA_GT_12 24226	15.02 1.32 -0.01	13.85 1.22 -0.01	12.48 1.06 -0.01	12.55 1.08 -0.01	14.06 1.18 -0.01	14.98 1.21 -0.01	15.34 1.33 -0.01	16.07 1.46 -0.01	16.81 1.60 -0.01	15.78 1.55 -0.01	15.26 1.45 -0.01	14.84 1.47 -0.01	14.84 1.45 -0.01	14.37 1.42 -0.01	13.40 1.34 -0.01	13.46 1.34 -0.01	15.03 1.51 -0.01	15.72 1.61 -0.01	16.68 1.67 -0.01	17.86 1.77 -0.01	19.43 1.85 0.00	15.90 1.50 -0.01	14.62 1.41 -0.01	14.25 1.35 -0.01

ASTORIA_GT_13 24227	15.02	13.85	12.48	12.55	14.06	14.98	15.34	16.07	16.81	15.78	15.26	14.84	14.84	14.37	13.40	13.46	15.03	15.72	16.68	17.86	19.43	15.90	14.62	14.25
	1.32	1.22	1.06	1.08	1.18	1.21	1.33	1.46	1.60	1.55	1.45	1.47	1.45	1.42	1.34	1.34	1.51	1.61	1.67	1.77	1.85	1.50	1.41	1.35
	-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	-0.01	-0.01	-0.01	-0.01	0.00	-0.01	-0.01	-0.01
ASTORIA_GT_5 24106	15.09	13.93	12.57	12.64	14.15	15.06	15.39	16.10	16.81	15.76	15.25	14.84	14.84	14.36	13.39	13.44	15.01	15.69	16.65	17.86	19.39	15.89	14.59	14.26
	1.38	1.30	1.15	1.17	1.27	1.29	1.37	1.49	1.60	1.54	1.44	1.47	1.45	1.41	1.33	1.33	1.50	1.58	1.64	1.77	1.81	1.48	1.39	1.37
	-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	-0.01	-0.01	-0.01	-0.01	0.00	-0.01	-0.01	-0.01
ASTORIA_GT_7 24107	15.09	13.93	12.57	12.64	14.15	15.06	15.39	16.10	16.81	15.76	15.25	14.84	14.84	14.36	13.39	13.44	15.01	15.69	16.65	17.86	19.39	15.89	14.59	14.26
	1.38	1.30	1.15	1.17	1.27	1.29	1.37	1.49	1.60	1.54	1.44	1.47	1.45	1.41	1.33	1.33	1.50	1.58	1.64	1.77	1.81	1.48	1.39	1.37
	-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	-0.01	-0.01	-0.01	-0.01	0.00	-0.01	-0.01	-0.01
ASTORIA_GT_8 24108	15.09	13.93	12.57	12.64	14.15	15.06	15.39	16.10	16.81	15.76	15.25	14.84	14.84	14.36	13.39	13.44	15.01	15.69	16.65	17.86	19.39	15.89	14.59	14.26
	1.38	1.30	1.15	1.17	1.27	1.29	1.37	1.49	1.60	1.54	1.44	1.47	1.45	1.41	1.33	1.33	1.50	1.58	1.64	1.77	1.81	1.48	1.39	1.37
	-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	-0.01	-0.01	-0.01	-0.01	0.00	-0.01	-0.01	-0.01
ASTORIA___2 24149	15.06	13.92	12.55	12.62	14.14	15.03	15.37	16.07	16.78	15.73	15.22	14.82	14.82	14.33	13.37	13.42	14.99	15.67	16.64	17.83	19.36	15.86	14.58	14.25
	1.36	1.29	1.13	1.15	1.26	1.26	1.36	1.46	1.57	1.51	1.41	1.44	1.42	1.39	1.30	1.31	1.47	1.55	1.62	1.74	1.78	1.45	1.37	1.35
	-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	-0.01	-0.01	-0.01	-0.01	0.00	-0.01	-0.01	-0.01
ASTORIA___3 23516	15.02	13.85	12.48	12.55	14.06	14.98	15.34	16.07	16.81	15.78	15.26	14.84	14.84	14.37	13.40	13.46	15.03	15.72	16.68	17.86	19.43	15.90	14.62	14.25
	1.32	1.22	1.06	1.08	1.18	1.21	1.33	1.46	1.60	1.55	1.45	1.47	1.45	1.42	1.34	1.34	1.51	1.61	1.67	1.77	1.85	1.50	1.41	1.35
	-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	-0.01	-0.01	-0.01	-0.01	0.00	-0.01	-0.01	-0.01
ASTORIA___4 23517	15.06	13.92	12.55	12.62	14.14	15.03	15.37	16.07	16.78	15.73	15.22	14.82	14.82	14.33	13.37	13.42	14.99	15.67	16.64	17.83	19.36	15.86	14.58	14.25
	1.36	1.29	1.13	1.15	1.26	1.26	1.36	1.46	1.57	1.51	1.41	1.44	1.42	1.39	1.30	1.31	1.47	1.55	1.62	1.74	1.78	1.45	1.37	1.35
	-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	-0.01	-0.01	-0.01	-0.01	0.00	-0.01	-0.01	-0.01
ASTORIA___5 23518	15.02	13.85	12.48	12.55	14.06	14.98	15.34	16.07	16.81	15.78	15.26	14.84	14.84	14.37	13.40	13.46	15.03	15.72	16.68	17.86	19.43	15.90	14.62	14.25
	1.32	1.22	1.06	1.08	1.18	1.21	1.33	1.46	1.60	1.55	1.45	1.47	1.45	1.42	1.34	1.34	1.51	1.61	1.67	1.77	1.85	1.50	1.41	1.35
	-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	-0.01	-0.01	-0.01	-0.01	0.00	-0.01	-0.01	-0.01
AST_ENERGY_2_CC3 323677	14.93	13.77	12.40	12.47	13.98	14.90	15.27	15.99	16.73	15.70	15.20	14.78	14.78	14.31	13.35	13.40	14.96	15.64	16.60	17.78	19.34	15.82	14.55	14.19
	1.23	1.15	0.99	1.01	1.11	1.14	1.26	1.39	1.52	1.48	1.39	1.42	1.39	1.37	1.29	1.30	1.46	1.54	1.59	1.70	1.76	1.43	1.35	1.30
	0.00	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	14.93	13.77	12.40	12.47	13.98	14.90	15.27	15.99	16.73	15.70	15.20	14.78	14.78	14.31	13.35	13.40	14.96	15.64	16.60	17.78	19.34	15.82	14.55	14.19
	1.23	1.15	0.99	1.01	1.11	1.14	1.26	1.39	1.52	1.48	1.39	1.42	1.39	1.37	1.29	1.30	1.46	1.54	1.59	1.70	1.76	1.43	1.35	1.30
	0.00	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	14.42	13.31	12.02	12.07	13.54	14.45	14.75	15.42	16.07	15.06	14.56	14.14	14.15	13.68	12.77	12.82	14.30	14.98	15.93	17.06	18.64	15.23	13.98	13.62
	0.73	0.69	0.60	0.61	0.67	0.69	0.74	0.82	0.87	0.84	0.76	0.77	0.76	0.74	0.71	0.71	0.80	0.87	0.92	0.98	1.05	0.83	0.78	0.73
	0.00	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	14.42	13.31	12.02	12.07	13.54	14.45	14.75	15.42	16.07	15.06	14.56	14.14	14.15	13.68	12.77	12.82	14.30	14.98	15.93	17.06	18.64	15.23	13.98	13.62
	0.73	0.69	0.60	0.61	0.67	0.69	0.74	0.82	0.87	0.84	0.76	0.77	0.76	0.74	0.71	0.71	0.80	0.87	0.92	0.98	1.05	0.83	0.78	0.73
	0.00	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	14.42	13.31	12.02	12.07	13.54	14.45	14.75	15.42	16.07	15.06	14.56	14.14	14.15	13.68	12.77	12.82	14.30	14.98	15.93	17.06	18.64	15.23	13.98	13.62
	0.73	0.69	0.60	0.61	0.67	0.69	0.74	0.82	0.87	0.84	0.76	0.77	0.76	0.74	0.71	0.71	0.80	0.87	0.92	0.98	1.05	0.83	0.78	0.73
	0.00	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	13.91	12.78	11.56	11.60	13.05	13.96	14.34	14.89	15.54	14.52	14.02	13.54	13.56	13.11	12.18	12.21	13.63	14.32	15.26	16.37	17.97	14.69	13.36	13.01
	0.21	0.16	0.15	0.14	0.18	0.21	0.34	0.29	0.33	0.30	0.22	0.17	0.17	0.17	0.12	0.11	0.12	0.21	0.25	0.29	0.39	0.29	0.16	0.13
	0.00	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	16.35	16.71	16.18	15.31	16.13	17.10	18.78	18.53	18.37	17.64	16.91	15.74	16.76	16.05	15.96	16.63	16.45	17.81	20.10	21.20	23.55	19.55	17.91	17.23
	1.42	1.31	1.16	1.17	1.29	1.35	1.46	1.58	1.72	1.65	1.60	1.63	1.59	1.56	1.48	1.49	1.66	1.76	1.89	1.99	2.13	1.70	1.53	1.46
	-1.22	-2.77	-3.60	-2.68	-1.97	-2.00	-3.32	-2.35	-1.45	-1.77	-1.50	-0.75	-1.78	-1.54	-2.43	-3.04	-1.28	-1.94	-3.20	-3.12	-3.84	-3.45	-3.18	-2.89

BARRETT_IC_1 23704	16.32 1.34 -1.28	16.78 1.25 -2.91	16.28 1.10 -3.78	15.38 1.11 -2.80	16.14 1.21 -2.06	17.11 1.26 -2.09	18.86 1.37 -3.48	18.55 1.49 -2.46	18.35 1.63 -1.51	17.64 1.56 -1.86	16.88 1.50 -1.57	15.65 1.51 -0.78	16.75 1.50 -1.86	16.01 1.46 -1.61	19.71 1.33 -6.33	19.71 1.33 -6.27	16.86 1.51 -1.84	19.71 1.59 -4.01	21.13 1.65 -4.47	21.15 1.80 -3.27	23.51 1.90 -4.03	20.48 1.54 -4.54	17.94 1.41 -3.33	17.27 1.37 -3.02
BARRETT_IC_10 23701	16.32 1.34 -1.28	16.78 1.25 -2.91	16.28 1.10 -3.78	15.38 1.11 -2.80	16.14 1.21 -2.06	17.11 1.26 -2.09	18.86 1.37 -3.48	18.55 1.49 -2.46	18.35 1.63 -1.51	17.64 1.56 -1.86	16.88 1.50 -1.57	15.65 1.51 -0.78	16.75 1.50 -1.86	16.01 1.46 -1.61	19.71 1.33 -6.33	19.71 1.33 -6.28	16.86 1.51 -1.84	19.71 1.59 -4.01	21.13 1.65 -4.47	21.15 1.80 -3.27	23.51 1.90 -4.03	20.48 1.54 -4.54	17.94 1.41 -3.33	17.27 1.37 -3.02
BARRETT_IC_11 23702	16.32 1.34 -1.28	16.78 1.25 -2.91	16.28 1.10 -3.78	15.38 1.11 -2.80	16.14 1.21 -2.06	17.11 1.26 -2.09	18.86 1.37 -3.48	18.55 1.49 -2.46	18.35 1.63 -1.51	17.64 1.56 -1.86	16.88 1.50 -1.57	15.65 1.51 -0.78	16.75 1.50 -1.86	16.01 1.46 -1.61	19.71 1.33 -6.33	19.71 1.33 -6.28	16.86 1.51 -1.84	19.71 1.59 -4.01	21.13 1.65 -4.47	21.15 1.80 -3.27	23.51 1.90 -4.03	20.48 1.54 -4.54	17.94 1.41 -3.33	17.27 1.37 -3.02
BARRETT_IC_12 23703	16.32 1.34 -1.28	16.78 1.25 -2.91	16.28 1.10 -3.78	15.38 1.11 -2.80	16.14 1.21 -2.06	17.11 1.26 -2.09	18.86 1.37 -3.48	18.55 1.49 -2.46	18.35 1.63 -1.51	17.64 1.56 -1.86	16.88 1.50 -1.57	15.65 1.51 -0.78	16.75 1.50 -1.86	16.01 1.46 -1.61	19.71 1.33 -6.33	19.71 1.33 -6.28	16.86 1.51 -1.84	19.71 1.59 -4.01	21.13 1.65 -4.47	21.15 1.80 -3.27	23.51 1.90 -4.03	20.48 1.54 -4.54	17.94 1.41 -3.33	17.27 1.37 -3.02
BARRETT_IC_2 23705	16.32 1.34 -1.28	16.78 1.25 -2.91	16.28 1.10 -3.78	15.38 1.11 -2.80	16.14 1.21 -2.06	17.11 1.26 -2.09	18.86 1.37 -3.48	18.55 1.49 -2.46	18.35 1.63 -1.51	17.64 1.56 -1.86	16.88 1.50 -1.57	15.65 1.51 -0.78	16.75 1.50 -1.86	16.01 1.46 -1.61	19.71 1.33 -6.33	19.71 1.33 -6.27	16.86 1.51 -1.84	19.71 1.59 -4.01	21.13 1.65 -4.47	21.15 1.80 -3.27	23.51 1.90 -4.03	20.48 1.54 -4.54	17.94 1.41 -3.33	17.27 1.37 -3.02
BARRETT_IC_3 23706	16.32 1.34 -1.28	16.78 1.25 -2.91	16.28 1.10 -3.78	15.38 1.11 -2.80	16.14 1.21 -2.06	17.11 1.26 -2.09	18.86 1.37 -3.48	18.55 1.49 -2.46	18.35 1.63 -1.51	17.64 1.56 -1.86	16.88 1.50 -1.57	15.65 1.51 -0.78	16.75 1.50 -1.86	16.01 1.46 -1.61	19.71 1.33 -6.33	19.71 1.33 -6.27	16.86 1.51 -1.84	19.71 1.59 -4.01	21.13 1.65 -4.47	21.15 1.80 -3.27	23.51 1.90 -4.03	20.48 1.54 -4.54	17.94 1.41 -3.33	17.27 1.37 -3.02
BARRETT_IC_4 23707	16.32 1.34 -1.28	16.78 1.25 -2.91	16.28 1.10 -3.78	15.38 1.11 -2.80	16.14 1.21 -2.06	17.11 1.26 -2.09	18.86 1.37 -3.48	18.55 1.49 -2.46	18.35 1.63 -1.51	17.64 1.56 -1.86	16.88 1.50 -1.57	15.65 1.51 -0.78	16.75 1.50 -1.86	16.01 1.46 -1.61	19.71 1.33 -6.33	19.71 1.33 -6.27	16.86 1.51 -1.84	19.71 1.59 -4.01	21.13 1.65 -4.47	21.15 1.80 -3.27	23.51 1.90 -4.03	20.48 1.54 -4.54	17.94 1.41 -3.33	17.27 1.37 -3.02
BARRETT_IC_5 23708	16.32 1.34 -1.28	16.78 1.25 -2.91	16.28																					

BAYONEEC___CTG10 323750	14.96 1.26 0.00	13.79 1.17 0.00	12.43 1.02 0.00	12.50 1.03 0.00	14.00 1.13 0.00	14.93 1.17 0.00	15.29 1.29 0.00	16.00 1.40 0.00	16.74 1.54 0.00	15.71 1.49 0.00	15.21 1.41 0.00	14.79 1.43 0.00	14.80 1.41 0.00	14.32 1.39 0.00	13.36 1.30 0.00	13.41 1.31 0.00	14.98 1.47 0.00	15.66 1.55 0.00	16.62 1.61 0.00	17.80 1.72 0.00	19.36 1.78 0.00	15.84 1.44 0.00	14.56 1.36 0.00	14.20 1.31 0.00
BAYONEEC___CTG2 323683	14.96 1.26 0.00	13.79 1.17 0.00	12.43 1.02 0.00	12.50 1.03 0.00	14.00 1.13 0.00	14.93 1.17 0.00	15.29 1.29 0.00	16.00 1.40 0.00	16.74 1.54 0.00	15.71 1.49 0.00	15.21 1.41 0.00	14.79 1.43 0.00	14.80 1.41 0.00	14.32 1.39 0.00	13.36 1.30 0.00	13.41 1.31 0.00	14.98 1.47 0.00	15.66 1.55 0.00	16.62 1.61 0.00	17.80 1.72 0.00	19.36 1.78 0.00	15.84 1.44 0.00	14.56 1.36 0.00	14.20 1.31 0.00
BAYONEEC___CTG3 323684	14.96 1.26 0.00	13.79 1.17 0.00	12.43 1.02 0.00	12.50 1.03 0.00	14.00 1.13 0.00	14.93 1.17 0.00	15.29 1.29 0.00	16.00 1.40 0.00	16.74 1.54 0.00	15.71 1.49 0.00	15.21 1.41 0.00	14.79 1.43 0.00	14.80 1.41 0.00	14.32 1.39 0.00	13.36 1.30 0.00	13.41 1.31 0.00	14.98 1.47 0.00	15.66 1.55 0.00	16.62 1.61 0.00	17.80 1.72 0.00	19.36 1.78 0.00	15.84 1.44 0.00	14.56 1.36 0.00	14.20 1.31 0.00
BAYONEEC___CTG4 323685	14.96 1.26 0.00	13.79 1.17 0.00	12.43 1.02 0.00	12.50 1.03 0.00	14.00 1.13 0.00	14.93 1.17 0.00	15.29 1.29 0.00	16.00 1.40 0.00	16.74 1.54 0.00	15.71 1.49 0.00	15.21 1.41 0.00	14.79 1.43 0.00	14.80 1.41 0.00	14.32 1.39 0.00	13.36 1.30 0.00	13.41 1.31 0.00	14.98 1.47 0.00	15.66 1.55 0.00	16.62 1.61 0.00	17.80 1.72 0.00	19.36 1.78 0.00	15.84 1.44 0.00	14.56 1.36 0.00	14.20 1.31 0.00
BAYONEEC___CTG5 323686	14.96 1.26 0.00	13.79 1.17 0.00	12.43 1.02 0.00	12.50 1.03 0.00	14.00 1.13 0.00	14.93 1.17 0.00	15.29 1.29 0.00	16.00 1.40 0.00	16.74 1.54 0.00	15.71 1.49 0.00	15.21 1.41 0.00	14.79 1.43 0.00	14.80 1.41 0.00	14.32 1.39 0.00	13.36 1.30 0.00	13.41 1.31 0.00	14.98 1.47 0.00	15.66 1.55 0.00	16.62 1.61 0.00	17.80 1.72 0.00	19.36 1.78 0.00	15.84 1.44 0.00	14.56 1.36 0.00	14.20 1.31 0.00
BAYONEEC___CTG6 323687	14.96 1.26 0.00	13.79 1.17 0.00	12.43 1.02 0.00	12.50 1.03 0.00	14.00 1.13 0.00	14.93 1.17 0.00	15.29 1.29 0.00	16.00 1.40 0.00	16.74 1.54 0.00	15.71 1.49 0.00	15.21 1.41 0.00	14.79 1.43 0.00	14.80 1.41 0.00	14.32 1.39 0.00	13.36 1.30 0.00	13.41 1.31 0.00	14.98 1.47 0.00	15.66 1.55 0.00	16.62 1.61 0.00	17.80 1.72 0.00	19.36 1.78 0.00	15.84 1.44 0.00	14.56 1.36 0.00	14.20 1.31 0.00
BAYONEEC___CTG7 323688	14.96 1.26 0.00	13.79 1.17 0.00	12.43 1.02 0.00	12.50 1.03 0.00	14.00 1.13 0.00	14.93 1.17 0.00	15.29 1.29 0.00	16.00 1.40 0.00	16.74 1.54 0.00	15.71 1.49 0.00	15.21 1.41 0.00	14.79 1.43 0.00	14.80 1.41 0.00	14.32 1.39 0.00	13.36 1.30 0.00	13.41 1.31 0.00	14.98 1.47 0.00	15.66 1.55 0.00	16.62 1.61 0.00	17.80 1.72 0.00	19.36 1.78 0.00	15.84 1.44 0.00	14.56 1.36 0.00	14.20 1.31 0.00
BAYONEEC___CTG8 323689	14.96 1.26 0.00	13.79 1.17 0.00	12.43 1.02 0.00	12.50 1.03 0.00	14.00 1.13 0.00	14.93 1.17 0.00	15.29 1.29 0.00	16.00 1.40 0.00	16.74 1.54 0.00	15.71 1.49 0.00	15.21 1.41 0.00	14.79 1.43 0.00	14.80 1.41 0.00	14.32 1.39 0.00	13.36 1.30 0.00	13.41 1.31 0.00	14.98 1.47 0.00	15.66 1.55 0.00	16.62 1.61 0.00	17.80 1.72 0.00	19.36 1.78 0.00	15.84 1.44 0.00	14.56 1.36 0.00	14.20 1.31 0.00
BAYONEEC___CTG9 323749	14.96 1.26 0.00	13.79 1.17 0.00	12.43 1.02 0.00	12.50 1.03 0.00	14.00 1.13 0.00	14.93 1.17 0.00	15.29 1.29 0.00	16.00 1.40 0.00	16.74 1.54 0.00	15.71 1.49 0.00	15.21 1.41 0.00	14.79 1.43 0.00	14.80 1.41 0.00	14.32 1.39 0.00	13.36 1.30 0.00	13.41 1.31 0.00	14.98 1.47 0.00	15.66 1.55 0.00	16.62 1.61 0.00	17.80 1.72 0.00	19.36 1.78 0.00	15.84 1.44 0.00	14.56 1.36 0.00	14.20 1.31 0.00
BEACON___LESR 323632	14.73 0.77 -0.26	13.48 0.73 -0.13	12.06 0.65 0.00	12.14 0.66 -0.01	13.86 0.73 -0.26	14.81 0.77 -0.29	15.09 0.80 -0.29	15.81 0.89 -0.32	16.42 0.88 -0.34	15.36 0.84 -0.30	14.82 0.73 -0.29	14.39 0.75 -0.28	14.39 0.72 -0.28	13.90 0.70 -0.27	12.94 0.65 -0.24	13.05 0.70 -0.24	14.54 0.76 -0.28	15.27 0.86 -0.31	16.26 0.92 -0.33	17.36 0.98 -0.29	19.15 1.16 -0.41	15.58 0.88 -0.30	14.20 0.81 -0.20	13.78 0.73 -0.16
BEAVER RIVER___HYD 24048	11.46 0.07 2.31	11.52 0.03 1.12	11.40 -0.01 0.00	11.30 -0.05 0.12	10.50 -0.08 2.29	11.22 -0.01 2.52	11.52 0.08 2.57	11.96 0.06 2.70	12.33 -0.02 2.86	11.55 -0.07 2.60	11.21 -0.12 2.47	10.84 -0.16 2.36	10.81 -0.20 2.38	10.43 -0.15 2.35	9.82 -0.13 2.10	9.85 -0.13 2.12	10.92 -0.12 2.46	11.39 -0.03 2.69	12.06 -0.03 2.92	13.50 0.02 2.60	14.09 0.12 3.62	11.84 0.11 2.67	11.54 0.07 1.73	11.51 0.03 1.40
BEEBEE_GT_13 23619	13.69 -0.01 0.00	12.57 -0.05 0.00	11.37 -0.05 0.00	11.41 -0.06 0.00	12.85 -0.03 0.00	13.73 -0.03 0.00	14.18 0.18 0.01	14.55 0.00 0.05	15.21 0.06 0.05	14.20 0.04 0.06	13.72 -0.03 0.06	13.18 -0.13 0.05	13.26 -0.08 0.05	12.81 -0.08 0.05	11.87 -0.13 0.05	11.89 -0.17 0.04	13.26 -0.20 0.05	14.08 0.01 0.04	15.07 0.08 0.02	16.11 0.05 0.02	17.70 0.18 0.05	14.56 0.17 0.01	13.17 -0.03 0.00	12.83 -0.05 0.00
BETHLEHEM___GRP 23843	14.55 0.59 -0.26	13.32 0.57 -0.13	11.91 0.50 0.00	12.00 0.52 -0.01	13.69 0.55 -0.26	14.62 0.58 -0.29	14.84 0.55 -0.29	15.54 0.63 -0.32	16.15 0.61 -0.34	15.12 0.60 -0.31	14.61 0.51 -0.29	14.19 0.55 -0.28	14.19 0.52 -0.28	13.72 0.52 -0.27	12.79 0.49 -0.24	12.90 0.56 -0.24	14.35 0.57 -0.28	15.06 0.65 -0.31	16.00 0.66 -0.33	17.10 0.72 -0.30	18.84 0.84 -0.41	15.33 0.63 -0.30	14.00 0.61 -0.20	13.61 0.57 -0.16
BETHLEHEM___GS1 323560	14.55 0.59 -0.26	13.32 0.57 -0.13	11.91 0.50 0.00	12.00 0.52 -0.01	13.69 0.55 -0.26	14.62 0.58 -0.29	14.84 0.55 -0.29	15.54 0.63 -0.32	16.15 0.61 -0.34	15.12 0.60 -0.31	14.61 0.51 -0.29	14.19 0.55 -0.28	14.19 0.52 -0.28	13.72 0.52 -0.27	12.79 0.49 -0.24	12.90 0.56 -0.24	14.35 0.57 -0.28	15.06 0.65 -0.31	16.00 0.66 -0.33	17.10 0.72 -0.30	18.84 0.84 -0.41	15.33 0.63 -0.30	14.00 0.61 -0.20	13.61 0.57 -0.16
BETHLEHEM___GS2 323561	14.55 0.59 -0.26	13.32 0.57 -0.13	11.91 0.50 0.00	12.00 0.52 -0.01	13.69 0.55 -0.26	14.62 0.58 -0.29	14.84 0.55 -0.29	15.54 0.63 -0.32	16.15 0.61 -0.34	15.12 0.60 -0.31	14.61 0.51 -0.29	14.19 0.55 -0.28	14.19 0.52 -0.28	13.72 0.52 -0.27	12.79 0.49 -0.24	12.90 0.56 -0.24	14.35 0.57 -0.28	15.06 0.65 -0.31	16.00 0.66 -0.33	17.10 0.72 -0.30	18.84 0.84 -0.41	15.33 0.63 -0.30	14.00 0.61 -0.20	13.61 0.57 -0.16

BETHLEHEM___GS3 323562	14.55 0.59 -0.26	13.32 0.57 -0.13	11.91 0.50 0.00	12.00 0.52 -0.01	13.69 0.55 -0.26	14.62 0.58 -0.29	14.84 0.55 -0.29	15.54 0.63 -0.32	16.15 0.61 -0.34	15.12 0.60 -0.31	14.61 0.51 -0.29	14.19 0.55 -0.28	14.19 0.52 -0.28	13.72 0.52 -0.27	12.79 0.49 -0.24	12.90 0.56 -0.24	14.35 0.57 -0.28	15.06 0.65 -0.31	16.00 0.66 -0.33	17.10 0.72 -0.30	18.84 0.84 -0.41	15.33 0.63 -0.30	14.00 0.61 -0.20	13.61 0.57 -0.16
BETHLEHEM___STEEL 23779	13.26 -0.44 0.00	12.18 -0.44 0.00	11.03 -0.38 0.00	11.08 -0.39 0.00	12.46 -0.41 0.00	13.36 -0.44 -0.04	15.25 -0.17 -1.41	24.24 -0.45 -10.09	25.38 -0.35 -10.52	25.74 -0.31 -11.83	24.54 -0.36 -11.10	22.03 -0.48 -9.15	22.48 -0.35 -9.44	23.18 -0.32 -10.56	21.08 -0.39 -9.41	19.74 -0.44 -8.07	22.14 -0.51 -9.14	21.34 -0.30 -7.53	18.68 -0.29 -3.96	20.30 -0.37 -4.59	27.56 -0.26 -10.25	16.05 -0.16 -1.81	12.83 -0.41 -0.04	12.43 -0.45 0.00
BETHPAGE_CC_5 323564	16.31 1.41 -1.20	16.65 1.31 -2.72	16.09 1.15 -3.53	15.26 1.17 -2.62	16.08 1.27 -1.93	17.05 1.33 -1.96	18.70 1.44 -3.25	18.47 1.56 -2.30	18.33 1.70 -1.42	17.61 1.65 -1.74	16.86 1.59 -1.47	15.70 1.60 -0.74	16.71 1.58 -1.74	16.00 1.55 -1.51	16.02 1.46 -2.51	16.65 1.46 -3.08	16.41 1.63 -1.28	17.83 1.75 -1.97	20.03 1.85 -3.17	21.10 1.96 -3.06	23.44 2.09 -3.77	19.48 1.67 -3.42	17.82 1.50 -3.11	17.16 1.44 -2.83
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	13.37 -0.33 0.00	12.28 -0.34 0.00	11.13 -0.28 0.00	11.17 -0.30 0.00	12.56 -0.31 0.00	13.47 -0.33 -0.05	15.51 -0.04 -1.55	25.34 -0.32 -11.06	26.53 -0.21 -11.54	27.01 -0.19 -12.97	25.74 -0.23 -12.17	23.04 -0.36 -10.03	23.51 -0.23 -10.35	24.31 -0.21 -11.58	22.09 -0.28 -10.32	20.62 -0.34 -8.85	23.14 -0.39 -10.03	22.19 -0.17 -8.25	19.20 -0.15 -4.34	20.88 -0.24 -5.04	28.69 -0.12 -11.23	16.34 -0.04 -1.99	12.94 -0.30 -0.05	12.52 -0.36 0.00
BINGHAMTON___COGEN 23790	13.99 0.29 0.00	12.87 0.25 0.00	11.63 0.22 0.00	11.67 0.21 0.00	13.13 0.26 0.00	14.03 0.28 0.00	14.42 0.38 -0.04	15.20 0.34 -0.27	15.87 0.38 -0.28	14.89 0.36 -0.31	14.39 0.29 -0.29	13.86 0.25 -0.24	13.91 0.27 -0.25	13.48 0.26 -0.28	12.52 0.22 -0.25	12.51 0.19 -0.21	13.96 0.22 -0.24	14.62 0.31 -0.20	15.48 0.36 -0.11	16.59 0.39 -0.12	18.34 0.47 -0.28	14.82 0.37 -0.05	13.45 0.25 0.00	13.12 0.23 0.00
BLACK RIVER___HYD 24047	12.30 0.19 1.59	11.97 0.13 0.77	11.50 0.09 0.00	11.44 0.06 0.09	11.37 0.08 1.58	12.17 0.15 1.74	12.51 0.28 1.77	12.98 0.25 1.86	13.41 0.18 1.98	12.51 0.09 1.79	12.12 0.03 1.71	11.69 -0.04 1.63	11.65 -0.09 1.64	11.25 -0.06 1.63	10.54 -0.06 1.45	10.57 -0.07 1.46	11.75 -0.05 1.70	12.30 0.06 1.86	13.07 0.08 2.02	14.43 0.14 1.79	15.40 0.32 2.50	12.86 0.30 1.84	12.20 0.20 1.19	12.07 0.16 0.97
BLISS_WT_PWR 323608	13.54 -0.16 0.00	12.44 -0.18 0.00	11.26 -0.15 0.00	11.31 -0.16 0.00	12.74 -0.13 0.00	13.69 -0.11 -0.04	15.50 0.20 -1.30	23.87 -0.06 -9.33	24.99 0.06 -9.73	25.23 0.07 -10.94	24.07 0.00 -10.26	21.69 -0.13 -8.46	22.13 0.01 -8.72	22.72 0.01 -9.77	20.68 -0.07 -8.70	19.42 -0.14 -7.46	21.78 -0.18 -8.45	21.10 0.04 -6.95	18.73 0.06 -3.66	20.31 -0.02 -4.24	27.15 0.11 -9.47	16.21 0.14 -1.67	13.12 -0.12 -0.04	12.68 -0.21 0.00
BLUE_CIRC_CHEM_DRP 24182	14.32 0.62 0.00	13.21 0.59 0.00	11.94 0.53 0.00	12.00 0.54 0.00	13.45 0.58 0.00	14.36 0.60 0.00	14.62 0.62 0.00	15.29 0.69 0.00	15.91 0.70 0.00	14.87 0.65 0.00	14.38 0.58 0.00	13.97 0.60 0.00	13.98 0.59 0.00	13.51 0.57 0.00	12.60 0.54 0.00	12.68 0.58 0.00	14.14 0.63 0.00	14.81 0.70 0.00	15.74 0.74 0.00	16.87 0.79 0.00	18.50 0.91 0.00	15.09 0.69 0.00	13.85 0.65 0.00	13.49 0.61 0.00
BOC_GAS_DRP 24189	14.29 0.59 0.00	13.19 0.57 0.00	11.90 0.49 0.00	11.97 0.50 0.00	13.41 0.54 0.00	14.32 0.56 0.00	14.59 0.59 0.00	15.26 0.66 0.00	15.88 0.67 0.00	14.86 0.64 0.00	14.37 0.57 0.00	13.95 0.59 0.00	13.97 0.58 0.00	13.49 0.56 0.00	12.60 0.54 0.00	12.67 0.57 0.00	14.13 0.62 0.00	14.78 0.68 0.00	15.72 0.71 0.00	16.84 0.76 0.00	18.44 0.86 0.00	15.06 0.66 0.00	13.82 0.62 0.00	13.46 0.58 0.00
BORALEX_4TH_BRANCH 23824	14.86 0.85 -0.31	13.59 0.82 -0.15	12.13 0.72 0.00	12.23 0.74 -0.02	13.99 0.81 -0.30	14.95 0.85 -0.34	15.30 0.95 -0.34	16.04 1.07 -0.37	16.66 1.06 -0.39	15.54 0.97 -0.36	14.99 0.84 -0.34	14.56 0.87 -0.32	14.56 0.84 -0.33	14.07 0.82 -0.31	13.13 0.80 -0.28	13.21 0.82 -0.28	14.75 0.92 -0.33	15.51 1.04 -0.36	16.52 1.13 -0.39	17.63 1.21 -0.35	19.47 1.41 -0.48	15.85 1.09 -0.35	14.38 0.95 -0.23	13.91 0.84 -0.19
BOWLINE___1 23526	14.75 1.05 0.00	13.59 0.97 0.00	12.26 0.84 0.00	12.33 0.86 0.00	13.81 0.94 0.00	14.72 0.96 0.00	15.06 1.05 0.00	15.75 1.15 0.00	16.47 1.26 0.00	15.44 1.22 0.00	14.94 1.13 0.00	14.53 1.16 0.00	14.53 1.14 0.00	14.05 1.11 0.00	13.12 1.06 0.00	13.17 1.07 0.00	14.71 1.20 0.00	15.39 1.28 0.00	16.35 1.34 0.00	17.51 1.43 0.00	19.08 1.49 0.00	15.61 1.21 0.00	14.32 1.12 0.00	13.97 1.08 0.00
BOWLINE___2 23595	14.75 1.05 0.00	13.59 0.97 0.00	12.26 0.84 0.00	12.33 0.86 0.00	13.81 0.94 0.00	14.72 0.96 0.00	15.06 1.05 0.00	15.75 1.15 0.00	16.47 1.26 0.00	15.44 1.22 0.00	14.94 1.13 0.00	14.53 1.16 0.00	14.53 1.14 0.00	14.05 1.11 0.00	13.12 1.06 0.00	13.17 1.07 0.00	14.71 1.20 0.00	15.39 1.28 0.00	16.35 1.34 0.00	17.51 1.43 0.00	19.08 1.49 0.00	15.61 1.21 0.00	14.32 1.12 0.00	13.97 1.08 0.00
BROOKHAVEN___DRP 24191	16.31 1.36 -1.26	16.74 1.26 -2.86	16.23 1.11 -3.71	15.35 1.12 -2.76	16.14 1.24 -2.03	17.13 1.32 -2.06	18.85 1.43 -3.42	18.55 1.53 -2.42	18.33 1.63 -1.49	17.64 1.59 -1.83	16.87 1.52 -1.55	15.75 1.62 -0.77	16.77 1.55 -1.83	16.09 1.56 -1.59	15.85 1.49 -2.30	16.53 1.46 -2.97	16.41 1.61 -1.30	17.64 1.64 -1.90	20.07 1.83 -3.23	21.26 1.96 -3.22	23.67 2.13 -3.96	19.57 1.67 -3.50	17.96 1.49 -3.27	17.27 1.42 -2.97
BROOKLYN_NAVY_YARD 23515	14.96 1.26 0.00	13.78 1.16 0.00	12.43 1.02 0.00	12.49 1.02 0.00	13.99 1.12 0.00	14.91 1.16 0.00	15.29 1.29 0.00	16.02 1.42 0.00	16.76 1.55 0.00	15.74 1.52 0.00	15.20 1.39 0.00	14.79 1.43 0.00	14.80 1.41 0.00	14.31 1.37 0.00	13.35 1.29 0.00	13.40 1.30 0.00	14.98 1.47 0.00	15.66 1.55 0.00	16.62 1.61 0.00	17.80 1.72 0.00	19.34 1.76 0.00	15.82 1.43 0.00	14.56 1.36 0.00	14.19 1.30 0.00
BROOKLYN___ARMY_DRP 323595	15.02 1.32 -0.01	13.84 1.21 -0.01	12.47 1.05 -0.01	12.53 1.05 -0.01	14.04 1.16 -0.01	14.96 1.20 -0.01	15.34 1.33 -0.01	16.07 1.46 -0.01	16.82 1.61 -0.01	15.81 1.58 -0.01	15.30 1.49 -0.01	14.88 1.51 -0.01	14.88 1.49 -0.01	14.40 1.45 -0.01	13.42 1.36 -0.01	13.49 1.38 -0.01	15.07 1.55 -0.01	15.78 1.66 -0.01	16.74 1.73 -0.01	17.92 1.83 -0.01	19.50 1.92 0.00	15.95 1.54 -0.01	14.65 1.44 -0.01	14.26 1.37 -0.01

BROOME_2_LFGE 323671	13.99 0.29 0.00	12.87 0.25 0.00	11.63 0.22 0.00	11.67 0.21 0.00	13.13 0.26 0.00	14.03 0.28 0.00	14.42 0.38 -0.04	15.20 0.34 -0.27	15.87 0.38 -0.28	14.89 0.36 -0.31	14.39 0.29 -0.29	13.86 0.25 -0.24	13.91 0.27 -0.25	13.48 0.26 -0.28	12.52 0.22 -0.25	12.51 0.19 -0.21	13.96 0.22 -0.24	14.62 0.31 -0.20	15.48 0.36 -0.11	16.59 0.39 -0.12	18.34 0.47 -0.28	14.82 0.37 -0.05	13.45 0.25 0.00	13.12 0.23 0.00
BROOME__LFGE 323600	13.99 0.29 0.00	12.87 0.25 0.00	11.63 0.22 0.00	11.67 0.21 0.00	13.13 0.26 0.00	14.03 0.28 0.00	14.42 0.38 -0.04	15.20 0.34 -0.27	15.87 0.38 -0.28	14.89 0.36 -0.31	14.39 0.29 -0.29	13.86 0.25 -0.24	13.91 0.27 -0.25	13.48 0.26 -0.28	12.52 0.22 -0.25	12.51 0.19 -0.21	13.96 0.22 -0.24	14.62 0.31 -0.20	15.48 0.36 -0.11	16.59 0.39 -0.12	18.34 0.47 -0.28	14.82 0.37 -0.05	13.45 0.25 0.00	13.12 0.23 0.00
BURROWS__LYONSDAL 23803	12.96 0.22 0.95	12.33 0.18 0.46	11.55 0.14 0.00	11.53 0.11 0.05	12.05 0.13 0.95	12.91 0.19 1.04	13.24 0.29 1.06	13.77 0.28 1.11	14.26 0.23 1.17	13.31 0.16 1.07	12.90 0.11 1.02	12.47 0.08 0.97	12.45 0.04 0.98	12.03 0.07 0.97	11.25 0.06 0.87	11.29 0.06 0.88	12.57 0.08 1.02	13.15 0.16 1.11	14.00 0.19 1.21	15.25 0.24 1.07	16.42 0.33 1.50	13.58 0.29 1.10	12.70 0.21 0.71	12.49 0.18 0.58
CAITHNESS_CC_1 323624	16.31 1.36 -1.26	16.73 1.25 -2.86	16.22 1.10 -3.71	15.33 1.11 -2.76	16.13 1.22 -2.03	17.12 1.31 -2.06	18.84 1.41 -3.42	18.54 1.52 -2.42	18.33 1.63 -1.49	17.63 1.58 -1.83	16.87 1.52 -1.55	15.74 1.60 -0.77	16.77 1.55 -1.83	16.08 1.55 -1.59	15.84 1.48 -2.30	16.52 1.45 -2.97	16.39 1.59 -1.30	17.64 1.64 -1.90	20.06 1.82 -3.23	21.24 1.94 -3.22	23.65 2.11 -3.96	19.56 1.65 -3.50	17.95 1.48 -3.27	17.26 1.40 -2.97
CALPINE BETH_PAGE_GT4 24209	16.29 1.42 -1.17	16.59 1.31 -2.66	16.01 1.15 -3.45	15.20 1.17 -2.56	16.03 1.27 -1.89	17.00 1.33 -1.91	18.64 1.46 -3.18	18.43 1.58 -2.25	18.31 1.72 -1.39	17.57 1.65 -1.70	16.83 1.59 -1.44	15.69 1.60 -0.72	16.67 1.58 -1.70	15.97 1.55 -1.48	16.11 1.47 -2.58	16.69 1.46 -3.12	16.42 1.65 -1.26	17.85 1.75 -1.99	20.01 1.86 -3.14	21.03 1.96 -2.99	23.35 2.09 -3.68	19.43 1.67 -3.37	17.76 1.52 -3.04	17.10 1.46 -2.76
CALPINE_BETH_PAGE_GT_4 323586	16.29 1.42 -1.17	16.59 1.31 -2.66	16.01 1.15 -3.45	15.20 1.17 -2.56	16.03 1.27 -1.89	17.00 1.33 -1.91	18.64 1.46 -3.18	18.43 1.58 -2.25	18.31 1.72 -1.39	17.57 1.65 -1.70	16.83 1.59 -1.44	15.69 1.60 -0.72	16.67 1.58 -1.70	15.97 1.55 -1.48	16.11 1.47 -2.58	16.69 1.46 -3.12	16.42 1.65 -1.26	17.85 1.75 -1.99	20.01 1.86 -3.14	21.03 1.96 -2.99	23.35 2.09 -3.68	19.43 1.67 -3.37	17.76 1.52 -3.04	17.10 1.46 -2.76
CALPINE_BP_GT1 23823	16.29 1.42 -1.17	16.59 1.31 -2.66	16.01 1.15 -3.45	15.20 1.17 -2.56	16.03 1.27 -1.89	17.00 1.33 -1.91	18.64 1.46 -3.18	18.43 1.58 -2.25	18.31 1.72 -1.39	17.57 1.65 -1.70	16.83 1.59 -1.44	15.69 1.60 -0.72	16.67 1.58 -1.70	15.97 1.55 -1.48	16.11 1.47 -2.58	16.69 1.46 -3.12	16.42 1.65 -1.26	17.85 1.75 -1.99	20.01 1.86 -3.14	21.03 1.96 -2.99	23.35 2.09 -3.68	19.43 1.67 -3.37	17.76 1.52 -3.04	17.10 1.46 -2.76
CALSPAN__DRP 24200	13.26 -0.44 0.00	12.18 -0.44 0.00	11.03 -0.38 0.00	11.08 -0.39 0.00	12.46 -0.41 0.00	13.36 -0.44 -0.04	15.25 -0.17 -1.41	24.24 -0.45 -10.09	25.38 -0.35 -10.52	25.74 -0.31 -11.83	24.54 -0.36 -11.10	22.03 -0.48 -9.15	22.48 -0.35 -9.44	23.18 -0.32 -10.56	21.08 -0.39 -9.41	19.74 -0.44 -8.07	22.14 -0.51 -9.14	21.34 -0.30 -7.53	18.68 -0.29 -3.96	20.30 -0.37 -4.59	27.56 -0.26 -10.25	16.05 -0.16 -1.81	12.83 -0.41 -0.04	12.43 -0.45 0.00
CANDIGU_WT_PWR 323617	13.60 -0.10 0.00	12.52 -0.10 0.00	11.32 -0.09 0.00	11.36 -0.10 0.00	12.78 -0.09 0.00	13.68 -0.10 -0.01	14.63 0.10 -0.53	18.32 -0.06 -3.78	19.17 0.02 -3.94	18.68 0.03 -4.43	17.92 -0.04 -4.16	16.66 -0.13 -3.43	16.87 -0.05 -3.54	16.85 -0.05 -3.96	15.48 -0.10 -3.53	15.01 -0.12 -3.03	16.78 -0.15 -3.43	16.93 0.01 -2.81	16.53 0.05 -1.48	17.81 0.02 -1.71	21.53 0.12 -3.82	15.19 0.11 -0.67	13.13 -0.08 -0.01	12.77 -0.12 0.00
CARR STREET_E_SYR 24060	13.69 -0.01 0.00	12.60 -0.03 0.00	11.39 -0.02 0.00	11.43 -0.03 0.00	12.85 -0.03 0.00	13.74 -0.01 0.00	14.06 0.06 0.00	14.61 0.01 0.00	15.24 0.03 0.00	14.25 0.03 0.00	13.79 -0.01 0.00	13.32 -0.04 0.00	13.34 -0.05 0.00	12.90 -0.04 0.00	12.00 -0.06 0.00	12.03 -0.07 0.00	13.42 -0.08 0.00	14.08 -0.03 0.00	15.01 0.00 0.00	16.08 0.00 0.00	17.63 0.05 0.00	14.43 0.03 0.00	13.16 -0.04 0.00	12.85 -0.04 0.00
CARTHAGE__PAPER 23857	12.04 0.14 1.79	11.84 0.09 0.87	11.45 0.05 0.00	11.38 0.01 0.10	11.10 0.01 1.78	11.88 0.08 1.96	12.21 0.20 2.00	12.68 0.18 2.10	13.09 0.11 2.22	12.23 0.03 2.02	11.84 -0.04 1.92	11.43 -0.09 1.84	11.41 -0.13 1.85	11.00 -0.10 1.83	10.32 -0.10 1.63	10.36 -0.10 1.65	11.50 -0.09 1.92	12.03 0.01 2.09	12.77 0.03 2.27	14.16 0.10 2.02	15.02 0.25 2.81	12.54 0.22 2.08	12.00 0.15 1.34	11.90 0.10 1.09
CE_DUNWOOD__DRP 24194	14.85 1.15 0.00	13.69 1.07 0.00	12.35 0.94 0.00	12.42 0.95 0.00	13.90 1.03 0.00	14.83 1.07 0.00	15.18 1.18 0.00	15.88 1.29 0.00	16.60 1.40 0.00	15.58 1.37 0.00	15.07 1.27 0.00	14.66 1.30 0.00	14.66 1.27 0.00	14.18 1.24 0.00	13.22 1.17 0.00	13.28 1.17 0.00	14.83 1.32 0.00	15.53 1.42 0.00	16.48 1.47 0.00	17.66 1.58 0.00	19.23 1.65 0.00	15.74 1.34 0.00	14.44 1.24 0.00	14.08 1.20 0.00
CE_MILLWOOD__DRP 24193	14.81 1.11 0.00	13.66 1.04 0.00	12.31 0.90 0.00	12.38 0.92 0.00	13.86 0.99 0.00	14.79 1.03 0.00	15.13 1.12 0.00	15.84 1.24 0.00	16.56 1.35 0.00	15.53 1.31 0.00	15.02 1.21 0.00	14.61 1.24 0.00	14.61 1.22 0.00	14.13 1.19 0.00	13.18 1.12 0.00	13.23 1.13 0.00	14.77 1.27 0.00	15.47 1.37 0.00	16.42 1.41 0.00	17.59 1.51 0.00	19.18 1.60 0.00	15.68 1.28 0.00	14.39 1.19 0.00	14.03 1.15 0.00
CE_NYC2_DRP 24202	15.02 1.32 -0.01	13.85 1.22 -0.01	12.48 1.06 -0.01	12.55 1.08 -0.01	14.05 1.17 -0.01	14.98 1.21 -0.01	15.34 1.33 -0.01	16.07 1.46 -0.01	16.81 1.60 -0.01	15.78 1.55 -0.01	15.26 1.45 -0.01	14.84 1.47 -0.01	14.86 1.46 -0.01	14.37 1.42 -0.01	13.40 1.34 -0.01	13.46 1.34 -0.01	15.03 1.51 -0.01	15.72 1.61 -0.01	16.68 1.67 -0.01	17.87 1.78 -0.01	19.43 1.85 0.00	15.90 1.50 -0.01	14.62 1.41 -0.01	14.25 1.35 -0.01
CE_NYC_DRP 24195	14.96 1.26 0.00	13.79 1.17 0.00	12.43 1.02 0.00	12.50 1.03 0.00	13.99 1.12 0.00	14.93 1.17 0.00	15.29 1.29 0.00	16.02 1.42 0.00	16.76 1.55 0.00	15.73 1.51 0.00	15.21 1.41 0.00	14.79 1.43 0.00	14.80 1.41 0.00	14.32 1.39 0.00	13.36 1.30 0.00	13.41 1.31 0.00	14.98 1.47 0.00	15.67 1.57 0.00	16.63 1.62 0.00	17.80 1.72 0.00	19.36 1.78 0.00	15.85 1.45 0.00	14.56 1.36 0.00	14.20 1.31 0.00

CHAFFEE___LFGE 323603	13.36 -0.34 0.00	12.28 -0.34 0.00	11.13 -0.28 0.00	11.17 -0.30 0.00	12.56 -0.31 0.00	13.48 -0.32 -0.04	15.35 -0.01 -1.36	24.01 -0.31 -9.72	25.16 -0.18 -10.13	25.46 -0.16 -11.39	24.29 -0.21 -10.69	21.83 -0.35 -8.81	22.28 -0.20 -9.09	22.93 -0.18 -10.18	20.86 -0.25 -9.06	19.56 -0.33 -7.78	21.94 -0.38 -8.81	21.20 -0.15 -7.25	18.69 -0.14 -3.81	20.28 -0.23 -4.42	27.34 -0.10 -9.87	16.11 -0.03 -1.74	12.95 -0.29 -0.04	12.52 -0.36 0.00
CHATEAUG_WT_PWR 323614	4.78 -0.51 8.41	8.07 -0.47 4.08	10.99 -0.41 0.01	10.60 -0.41 0.45	4.07 -0.46 8.34	4.10 -0.47 9.19	4.15 -0.50 9.35	3.95 -0.47 10.18	3.92 -0.49 10.80	3.95 -0.47 9.80	4.02 -0.44 9.34	3.99 -0.45 8.92	3.93 -0.48 8.98	3.87 -0.49 8.58	3.95 -0.45 7.66	3.94 -0.45 7.72	4.04 -0.49 8.98	3.73 -0.56 9.81	3.83 -0.56 10.63	6.03 -0.59 9.46	3.72 -0.69 13.17	4.10 -0.58 9.72	6.37 -0.53 6.30	7.28 -0.52 5.09
CHAT_HIGH_FALL_HYD 323578	4.94 -0.52 8.24	8.14 -0.48 4.00	10.98 -0.42 0.01	10.60 -0.42 0.44	4.22 -0.48 8.18	4.26 -0.48 9.01	4.32 -0.52 9.16	4.16 -0.48 9.96	4.13 -0.52 10.56	4.14 -0.50 9.58	4.20 -0.47 9.13	4.16 -0.48 8.73	4.10 -0.51 8.78	4.01 -0.52 8.41	4.08 -0.47 7.51	4.06 -0.47 7.57	4.21 -0.50 8.80	3.91 -0.58 9.61	4.00 -0.59 10.42	6.20 -0.61 9.27	3.95 -0.72 12.91	4.26 -0.60 9.53	6.49 -0.54 6.17	7.36 -0.53 4.99
CHAUTAUQUA___LFGE 323629	13.58 -0.12 0.00	12.48 -0.14 0.00	11.31 -0.10 0.00	11.35 -0.11 0.00	12.77 -0.10 0.00	13.71 -0.08 -0.03	15.44 0.18 -1.25	23.47 -0.09 -8.96	24.60 0.05 -9.35	24.78 0.06 -10.51	23.68 0.01 -9.86	21.36 -0.13 -8.13	21.77 0.00 -8.38	22.33 0.01 -9.38	20.34 -0.07 -8.36	19.14 -0.13 -7.17	21.47 -0.16 -8.12	20.87 0.10 -6.67	18.65 0.13 -3.51	20.23 0.08 -4.07	26.89 0.23 -9.08	16.23 0.23 -1.60	13.17 -0.07 -0.03	12.73 -0.15 0.00
CH_MIDHUDSON___DRP 24192	14.81 1.11 0.00	13.66 1.04 0.00	12.32 0.91 0.00	12.39 0.93 0.00	13.88 1.00 0.00	14.78 1.02 0.00	15.11 1.11 0.00	15.83 1.23 0.00	16.53 1.32 0.00	15.50 1.28 0.00	14.98 1.17 0.00	14.57 1.20 0.00	14.57 1.18 0.00	14.10 1.16 0.00	13.15 1.10 0.00	13.21 1.10 0.00	14.73 1.23 0.00	15.43 1.33 0.00	16.39 1.38 0.00	17.58 1.50 0.00	19.18 1.60 0.00	15.66 1.27 0.00	14.37 1.17 0.00	14.02 1.13 0.00
CH_MISC_IPPS 23765	14.85 1.15 0.00	13.68 1.06 0.00	12.35 0.94 0.00	12.42 0.95 0.00	13.90 1.03 0.00	14.80 1.05 0.00	15.13 1.12 0.00	15.84 1.24 0.00	16.55 1.34 0.00	15.51 1.29 0.00	14.99 1.19 0.00	14.58 1.22 0.00	14.57 1.18 0.00	14.10 1.16 0.00	13.15 1.10 0.00	13.22 1.11 0.00	14.75 1.24 0.00	15.47 1.37 0.00	16.45 1.44 0.00	17.66 1.58 0.00	19.25 1.67 0.00	15.71 1.31 0.00	14.41 1.21 0.00	14.04 1.16 0.00
CH_RES_BVR_FALLS 23983	18.07 -0.12 -4.50	14.69 -0.11 -2.18	11.30 -0.11 0.00	11.58 -0.13 -0.24	17.19 -0.14 -4.46	18.54 -0.14 -4.92	18.88 -0.13 -5.00	19.90 -0.10 -5.41	20.85 -0.09 -5.73	19.32 -0.10 -5.20	18.65 -0.11 -4.96	17.98 -0.12 -4.74	18.04 -0.12 -4.77	17.41 -0.12 -4.59	16.03 -0.12 -4.09	16.11 -0.12 -4.13	18.17 -0.14 -4.80	19.21 -0.14 -5.24	20.54 -0.15 -5.68	20.96 -0.18 -5.06	24.40 -0.23 -7.04	19.39 -0.20 -5.20	16.38 -0.18 -3.37	15.44 -0.17 -2.72
CH_RES_NIAGARA 23895	12.64 -1.05 0.00	11.62 -1.00 0.00	10.53 -0.88 0.00	10.57 -0.89 0.00	11.88 -0.99 0.00	12.67 -1.06 0.03	12.73 -0.78 0.49	10.12 -1.10 3.39	10.64 -1.03 3.53	9.30 -0.95 3.97	9.10 -0.98 3.73	9.21 -1.08 3.08	9.26 -0.96 3.17	8.49 -0.91 3.55	7.97 -0.93 3.16	8.41 -0.98 2.72	9.33 -1.11 3.07	10.66 -0.92 2.53	12.74 -0.93 1.34	13.43 -1.09 1.56	13.09 -1.05 3.44	12.96 -0.81 0.63	12.18 -0.99 0.03	11.87 -1.02 0.00
CH_RES_SYRACUSE 23985	13.74 0.04 0.00	12.63 0.01 0.00	11.42 0.01 0.00	11.47 0.00 0.00	12.88 0.01 0.00	13.79 0.03 0.00	14.12 0.11 0.00	14.66 0.06 0.00	15.28 0.08 0.00	14.29 0.07 0.00	13.82 0.01 0.00	13.35 -0.01 0.00	13.38 -0.01 0.00	12.93 -0.01 0.00	12.03 -0.02 0.00	12.07 -0.04 0.00	13.47 -0.04 0.00	14.12 0.01 0.00	15.04 0.03 0.00	16.13 0.05 0.00	17.71 0.12 0.00	14.47 0.07 0.00	13.20 0.00 0.00	12.88 0.00 0.00
CLINTON_WT_PWR 323605	4.78 -0.51 8.41	8.07 -0.47 4.08	10.99 -0.41 0.01	10.60 -0.41 0.45	4.07 -0.46 8.34	4.10 -0.47 9.19	4.15 -0.50 9.35	3.95 -0.47 10.18	3.92 -0.49 10.80	3.95 -0.47 9.80	4.02 -0.44 9.34	3.99 -0.45 8.92	3.93 -0.48 8.98	3.87 -0.49 8.58	3.95 -0.45 7.66	3.94 -0.45 7.72	4.04 -0.49 8.98	3.73 -0.56 9.81	3.83 -0.56 10.63	6.03 -0.59 9.46	3.72 -0.69 13.17	4.10 -0.58 9.72	6.37 -0.53 6.30	7.28 -0.52 5.09
CLINTON___LFGE 323618	4.95 -0.38 8.37	8.21 -0.35 4.06	11.10 -0.31 0.01	10.70 -0.32 0.45	4.22 -0.35 8.30	4.27 -0.34 9.15	4.37 -0.34 9.30	4.17 -0.31 10.12	4.14 -0.33 10.73	4.13 -0.34 9.74	4.20 -0.32 9.28	4.16 -0.33 8.87	4.10 -0.36 8.93	4.00 -0.40 8.54	4.09 -0.35 7.62	4.08 -0.34 7.68	4.22 -0.35 8.93	3.94 -0.41 9.76	4.06 -0.37 10.57	6.28 -0.39 9.41	4.02 -0.46 13.10	4.32 -0.40 9.67	6.57 -0.37 6.26	7.43 -0.39 5.07
COLONIE_LFGE___ 323577	14.83 0.79 -0.34	13.54 0.76 -0.16	12.08 0.67 0.00	12.17 0.69 -0.02	13.96 0.76 -0.33	14.94 0.81 -0.37	15.25 0.87 -0.37	15.97 0.96 -0.41	16.57 0.93 -0.43	15.46 0.85 -0.39	14.92 0.74 -0.37	14.45 0.73 -0.36	14.46 0.71 -0.36	13.97 0.69 -0.34	13.01 0.65 -0.31	13.10 0.69 -0.31	14.63 0.77 -0.36	15.39 0.89 -0.39	16.40 0.96 -0.43	17.50 1.04 -0.38	19.36 1.25 -0.53	15.72 0.94 -0.39	14.28 0.83 -0.25	13.84 0.75 -0.20
COPENHAGEN_WT_PWR 323753	12.39 0.15 1.46	12.01 0.10 0.71	11.48 0.07 0.00	11.42 0.03 0.08	11.48 0.05 1.45	12.29 0.12 1.59	12.62 0.24 1.62	13.10 0.20 1.70	13.54 0.14 1.80	12.64 0.06 1.64	12.24 0.00 1.56	11.81 -0.07 1.49	11.78 -0.11 1.50	11.37 -0.08 1.49	10.64 -0.08 1.33	10.68 -0.08 1.34	11.87 -0.08 1.56	12.43 0.03 1.70	13.21 0.05 1.84	14.55 0.11 1.64	15.58 0.28 2.28	12.96 0.24 1.69	12.27 0.16 1.09	12.12 0.12 0.88
CORNELL_____ 23752	14.07 0.37 0.00	12.95 0.33 0.00	11.70 0.29 0.00	11.74 0.27 0.00	13.21 0.33 0.00	14.14 0.38 0.00	14.58 0.55 -0.03	15.32 0.51 -0.21	15.97 0.55 -0.22	14.96 0.50 -0.25	14.46 0.43 -0.23	13.92 0.36 -0.19	13.95 0.36 -0.20	13.50 0.34 -0.22	12.53 0.28 -0.20	12.55 0.28 -0.17	14.01 0.31 -0.19	14.70 0.44 -0.16	15.56 0.47 -0.08	16.70 0.53 -0.09	18.44 0.65 -0.21	14.94 0.50 -0.04	13.56 0.36 0.00	13.21 0.32 0.00
COXSACKIE___GT 23611	14.71 1.01 0.00	13.55 0.93 0.00	12.26 0.84 0.00	12.34 0.87 0.00	13.81 0.94 0.00	14.72 0.96 0.00	14.96 0.95 0.00	15.65 1.05 0.00	16.27 1.06 0.00	15.23 1.01 0.00	14.71 0.91 0.00	14.29 0.92 0.00	14.29 0.90 0.00	13.82 0.88 0.00	12.86 0.81 0.00	12.96 0.86 0.00	14.45 0.95 0.00	15.23 1.13 0.00	16.27 1.26 0.00	17.51 1.43 0.00	19.15 1.56 0.00	15.55 1.15 0.00	14.26 1.06 0.00	13.85 0.97 0.00

CPV_VALLEY___CC1 323721	14.51 0.81 0.00	13.38 0.76 0.00	12.06 0.65 0.00	12.13 0.66 0.00	13.59 0.72 0.00	14.50 0.74 0.00	14.82 0.81 0.00	15.50 0.91 0.00	16.19 0.99 0.00	15.17 0.95 0.00	14.69 0.88 0.00	14.26 0.90 0.00	14.27 0.88 0.00	13.81 0.87 0.00	12.88 0.82 0.00	12.93 0.82 0.00	14.44 0.93 0.00	15.11 1.00 0.00	16.06 1.05 0.00	17.21 1.13 0.00	18.76 1.18 0.00	15.35 0.95 0.00	14.07 0.87 0.00	13.72 0.84 0.00
CPV_VALLEY___CC2 323722	14.51 0.81 0.00	13.38 0.76 0.00	12.06 0.65 0.00	12.13 0.66 0.00	13.59 0.72 0.00	14.50 0.74 0.00	14.82 0.81 0.00	15.50 0.91 0.00	16.19 0.99 0.00	15.17 0.95 0.00	14.69 0.88 0.00	14.26 0.90 0.00	14.27 0.88 0.00	13.81 0.87 0.00	12.88 0.82 0.00	12.93 0.82 0.00	14.44 0.93 0.00	15.11 1.00 0.00	16.06 1.05 0.00	17.21 1.13 0.00	18.76 1.18 0.00	15.35 0.95 0.00	14.07 0.87 0.00	13.72 0.84 0.00
CRESCENT___HYD 24018	14.83 0.79 -0.34	13.54 0.76 -0.16	12.08 0.67 0.00	12.17 0.69 -0.02	13.96 0.76 -0.33	14.94 0.81 -0.37	15.25 0.87 -0.37	15.97 0.96 -0.41	16.57 0.93 -0.43	15.46 0.85 -0.39	14.92 0.74 -0.37	14.45 0.73 -0.36	14.46 0.71 -0.36	13.97 0.69 -0.34	13.01 0.65 -0.31	13.10 0.69 -0.31	14.63 0.77 -0.36	15.39 0.89 -0.39	16.40 0.96 -0.43	17.50 1.04 -0.38	19.36 1.25 -0.53	15.72 0.94 -0.39	14.28 0.83 -0.25	13.84 0.75 -0.20
CRICKET___VALLEY_CC1 323756	14.73 1.03 0.00	13.59 0.97 0.00	12.26 0.84 0.00	12.33 0.86 0.00	13.81 0.94 0.00	14.72 0.96 0.00	15.06 1.05 0.00	15.77 1.17 0.00	16.45 1.25 0.00	15.41 1.19 0.00	14.89 1.09 0.00	14.49 1.12 0.00	14.49 1.10 0.00	14.01 1.07 0.00	13.08 1.02 0.00	13.12 1.02 0.00	14.64 1.13 0.00	15.29 1.19 0.00	16.21 1.20 0.00	17.35 1.27 0.00	18.95 1.37 0.00	15.51 1.11 0.00	14.24 1.04 0.00	13.93 1.04 0.00
CRICKET___VALLEY_CC2 323757	14.73 1.03 0.00	13.59 0.97 0.00	12.26 0.84 0.00	12.33 0.86 0.00	13.81 0.94 0.00	14.72 0.96 0.00	15.06 1.05 0.00	15.77 1.17 0.00	16.45 1.25 0.00	15.41 1.19 0.00	14.89 1.09 0.00	14.49 1.12 0.00	14.49 1.10 0.00	14.01 1.07 0.00	13.08 1.02 0.00	13.12 1.02 0.00	14.64 1.13 0.00	15.29 1.19 0.00	16.21 1.20 0.00	17.35 1.27 0.00	18.95 1.37 0.00	15.51 1.11 0.00	14.24 1.04 0.00	13.93 1.04 0.00
CRICKET___VALLEY_CC3 323758	14.73 1.03 0.00	13.59 0.97 0.00	12.26 0.84 0.00	12.33 0.86 0.00	13.81 0.94 0.00	14.72 0.96 0.00	15.06 1.05 0.00	15.77 1.17 0.00	16.45 1.25 0.00	15.41 1.19 0.00	14.89 1.09 0.00	14.49 1.12 0.00	14.49 1.10 0.00	14.01 1.07 0.00	13.08 1.02 0.00	13.12 1.02 0.00	14.64 1.13 0.00	15.29 1.19 0.00	16.21 1.20 0.00	17.35 1.27 0.00	18.95 1.37 0.00	15.51 1.11 0.00	14.24 1.04 0.00	13.93 1.04 0.00
CRUCIBLE_METL_DRP 24180	13.74 0.04 0.00	12.63 0.01 0.00	11.42 0.01 0.00	11.47 0.00 0.00	12.88 0.01 0.00	13.79 0.03 0.00	14.12 0.11 0.00	14.66 0.06 0.00	15.28 0.08 0.00	14.29 0.07 0.00	13.82 0.01 0.00	13.35 -0.01 0.00	13.38 -0.01 0.00	12.93 -0.01 0.00	12.03 -0.02 0.00	12.07 -0.04 0.00	13.47 -0.04 0.00	14.12 0.01 0.00	15.04 0.03 0.00	16.13 0.05 0.00	17.71 0.12 0.00	14.47 0.07 0.00	13.20 0.00 0.00	12.88 0.00 0.00
DAHOWA___HYDRO 323763	15.07 1.01 -0.36	13.73 0.93 -0.18	12.27 0.86 0.00	12.38 0.89 -0.02	14.24 1.00 -0.36	15.25 1.10 -0.40	15.61 1.20 -0.40	16.34 1.30 -0.44	16.84 1.17 -0.46	15.69 1.05 -0.42	15.09 0.88 -0.40	14.56 0.82 -0.38	14.55 0.78 -0.39	14.05 0.74 -0.37	13.07 0.69 -0.33	13.15 0.71 -0.33	14.72 0.82 -0.39	15.51 0.99 -0.42	16.58 1.11 -0.46	17.71 1.22 -0.41	19.64 1.49 -0.57	15.92 1.11 -0.42	14.47 1.00 -0.27	13.98 0.88 -0.22
DANC___LFGE 323619	12.75 0.03 0.98	12.13 -0.01 0.47	11.39 -0.02 0.00	11.37 -0.05 0.05	11.87 -0.04 0.97	12.69 0.00 1.07	13.01 0.08 1.08	13.50 0.04 1.14	14.01 0.02 1.21	13.10 -0.03 1.10	12.68 -0.08 1.04	12.23 -0.13 1.00	12.23 -0.16 1.00	11.80 -0.14 1.00	11.02 -0.14 0.89	11.05 -0.16 0.90	12.30 -0.16 1.04	12.88 -0.08 1.14	13.70 -0.07 1.23	14.95 -0.03 1.10	16.14 0.09 1.53	13.36 0.09 1.13	12.50 0.03 0.73	12.29 0.00 0.59
DANSKAMMER___1 23586	14.85 1.15 0.00	13.68 1.06 0.00	12.35 0.94 0.00	12.42 0.95 0.00	13.90 1.03 0.00	14.80 1.05 0.00	15.13 1.12 0.00	15.84 1.24 0.00	16.55 1.34 0.00	15.51 1.29 0.00	14.99 1.19 0.00	14.58 1.22 0.00	14.57 1.18 0.00	14.10 1.16 0.00	13.15 1.10 0.00	13.22 1.11 0.00	14.75 1.24 0.00	15.47 1.37 0.00	16.45 1.44 0.00	17.66 1.58 0.00	19.25 1.67 0.00	15.71 1.31 0.00	14.41 1.21 0.00	14.04 1.16 0.00
DANSKAMMER___2 23589	14.85 1.15 0.00	13.68 1.06 0.00	12.35 0.94 0.00	12.42 0.95 0.00	13.90 1.03 0.00	14.80 1.05 0.00	15.13 1.12 0.00	15.84 1.24 0.00	16.55 1.34 0.00	15.51 1.29 0.00	14.99 1.19 0.00	14.58 1.22 0.00	14.57 1.18 0.00	14.10 1.16 0.00	13.15 1.10 0.00	13.22 1.11 0.00	14.75 1.24 0.00	15.47 1.37 0.00	16.45 1.44 0.00	17.66 1.58 0.00	19.25 1.67 0.00	15.71 1.31 0.00	14.41 1.21 0.00	14.04 1.16 0.00
DANSKAMMER___3 23590	14.85 1.15 0.00	13.68 1.06 0.00	12.35 0.94 0.00	12.42 0.95 0.00	13.90 1.03 0.00	14.80 1.05 0.00	15.13 1.12 0.00	15.84 1.24 0.00	16.55 1.34 0.00	15.51 1.29 0.00	14.99 1.19 0.00	14.58 1.22 0.00	14.57 1.18 0.00	14.10 1.16 0.00	13.15 1.10 0.00	13.22 1.11 0.00	14.75 1.24 0.00	15.47 1.37 0.00	16.45 1.44 0.00	17.66 1.58 0.00	19.25 1.67 0.00	15.71 1.31 0.00	14.41 1.21 0.00	14.04 1.16 0.00
DANSKAMMER___4 23591	14.85 1.15 0.00	13.68 1.06 0.00	12.35 0.94 0.00	12.42 0.95 0.00	13.90 1.03 0.00	14.80 1.05 0.00	15.13 1.12 0.00	15.84 1.24 0.00	16.55 1.34 0.00	15.51 1.29 0.00	14.99 1.19 0.00	14.58 1.22 0.00	14.57 1.18 0.00	14.10 1.16 0.00	13.15 1.10 0.00	13.22 1.11 0.00	14.75 1.24 0.00	15.47 1.37 0.00	16.45 1.44 0.00	17.66 1.58 0.00	19.25 1.67 0.00	15.71 1.31 0.00	14.41 1.21 0.00	14.04 1.16 0.00
DANSKAMMER___DIESEL 23592	14.85 1.15 0.00	13.68 1.06 0.00	12.35 0.94 0.00	12.42 0.95 0.00	13.90 1.03 0.00	14.80 1.05 0.00	15.13 1.12 0.00	15.84 1.24 0.00	16.55 1.34 0.00	15.51 1.29 0.00	14.99 1.19 0.00	14.58 1.22 0.00	14.57 1.18 0.00	14.10 1.16 0.00	13.15 1.10 0.00	13.22 1.11 0.00	14.75 1.24 0.00	15.47 1.37 0.00	16.45 1.44 0.00	17.66 1.58 0.00	19.25 1.67 0.00	15.71 1.31 0.00	14.41 1.21 0.00	14.04 1.16 0.00
DASHVILLE___HYD 23610	14.49 0.79 0.00	13.35 0.73 0.00	12.05 0.64 0.00	12.12 0.65 0.00	13.58 0.71 0.00	14.46 0.70 0.00	14.75 0.74 0.00	15.43 0.83 0.00	16.10 0.90 0.00	15.09 0.87 0.00	14.59 0.79 0.00	14.19 0.83 0.00	14.18 0.79 0.00	13.72 0.78 0.00	12.79 0.74 0.00	12.85 0.75 0.00	14.34 0.84 0.00	15.05 0.95 0.00	16.02 1.01 0.00	17.19 1.11 0.00	18.74 1.16 0.00	15.29 0.89 0.00	14.04 0.85 0.00	13.68 0.80 0.00

DELAWARE___LFGE 323621	14.23 0.53 0.00	13.11 0.49 0.00	11.83 0.42 0.00	11.89 0.42 0.00	13.35 0.48 0.00	14.28 0.52 0.00	14.61 0.59 -0.02	15.34 0.61 -0.13	15.98 0.64 -0.14	14.97 0.60 -0.15	14.49 0.54 -0.14	13.99 0.51 -0.12	14.01 0.50 -0.12	13.57 0.49 -0.14	12.62 0.45 -0.12	12.66 0.45 -0.11	14.12 0.50 -0.12	14.80 0.59 -0.10	15.74 0.68 -0.05	16.87 0.72 -0.06	18.53 0.81 -0.14	15.08 0.66 -0.02	13.77 0.57 0.00	13.41 0.53 0.00
DOGLEVILLE___HYD 23807	14.69 0.62 -0.37	13.37 0.57 -0.18	11.92 0.51 0.00	12.00 0.52 -0.02	13.82 0.58 -0.37	14.80 0.63 -0.41	15.10 0.69 -0.41	15.75 0.70 -0.45	16.39 0.70 -0.48	15.25 0.60 -0.43	14.76 0.54 -0.41	14.24 0.48 -0.40	14.27 0.48 -0.40	13.77 0.45 -0.38	12.81 0.42 -0.34	12.87 0.42 -0.34	14.39 0.49 -0.40	15.07 0.54 -0.43	16.08 0.60 -0.47	17.17 0.68 -0.42	18.95 0.79 -0.58	15.49 0.66 -0.43	14.10 0.62 -0.28	13.70 0.59 -0.22
DUNKIRK___1 23563	13.56 -0.14 0.00	12.47 -0.15 0.00	11.29 -0.13 0.00	11.33 -0.14 0.00	12.76 -0.12 0.00	13.68 -0.11 -0.03	15.40 0.14 -1.25	23.45 -0.12 -8.97	24.56 0.00 -9.36	24.75 0.01 -10.52	23.65 -0.03 -9.87	21.33 -0.17 -8.14	21.74 -0.04 -8.39	22.31 -0.03 -9.39	20.31 -0.11 -8.37	19.11 -0.17 -7.18	21.43 -0.20 -8.13	20.85 0.07 -6.68	18.63 0.11 -3.51	20.20 0.05 -4.07	26.86 0.19 -9.09	16.20 0.20 -1.61	13.14 -0.09 -0.03	12.72 -0.17 0.00
DUNKIRK___2 23564	13.56 -0.14 0.00	12.47 -0.15 0.00	11.29 -0.13 0.00	11.33 -0.14 0.00	12.76 -0.12 0.00	13.68 -0.11 -0.03	15.40 0.14 -1.25	23.45 -0.12 -8.97	24.56 0.00 -9.36	24.75 0.01 -10.52	23.65 -0.03 -9.87	21.33 -0.17 -8.14	21.74 -0.04 -8.39	22.31 -0.03 -9.39	20.31 -0.11 -8.37	19.11 -0.17 -7.18	21.43 -0.20 -8.13	20.85 0.07 -6.68	18.63 0.11 -3.51	20.20 0.05 -4.07	26.86 0.19 -9.09	16.20 0.20 -1.61	13.14 -0.09 -0.03	12.72 -0.17 0.00
DUNKIRK___3 23565	13.48 -0.22 0.00	12.39 -0.23 0.00	11.22 -0.19 0.00	11.26 -0.21 0.00	12.67 -0.21 0.00	13.58 -0.21 -0.03	15.28 0.06 -1.22	23.15 -0.22 -8.76	24.26 -0.09 -9.14	24.41 -0.08 -10.28	23.32 -0.12 -9.64	21.05 -0.27 -7.95	21.45 -0.13 -8.20	22.00 -0.12 -9.18	20.03 -0.19 -8.17	18.88 -0.24 -7.01	21.17 -0.28 -7.94	20.58 -0.04 -6.51	18.42 -0.01 -3.43	19.96 -0.10 -3.98	26.50 0.05 -8.87	16.05 0.09 -1.57	13.05 -0.18 -0.03	12.63 -0.26 0.00
DUNKIRK___4 23566	13.48 -0.22 0.00	12.39 -0.23 0.00	11.22 -0.19 0.00	11.26 -0.21 0.00	12.67 -0.21 0.00	13.58 -0.21 -0.03	15.28 0.06 -1.22	23.15 -0.22 -8.76	24.26 -0.09 -9.14	24.41 -0.08 -10.28	23.32 -0.12 -9.64	21.05 -0.27 -7.95	21.45 -0.13 -8.20	22.00 -0.12 -9.18	20.03 -0.19 -8.17	18.88 -0.24 -7.01	21.17 -0.28 -7.94	20.58 -0.04 -6.51	18.42 -0.01 -3.43	19.96 -0.10 -3.98	26.50 0.05 -8.87	16.05 0.09 -1.57	13.05 -0.18 -0.03	12.63 -0.26 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	14.91 1.21 0.00	13.74 1.12 0.00	12.38 0.97 0.00	12.45 0.99 0.00	13.95 1.08 0.00	14.87 1.11 0.00	15.22 1.22 0.00	15.94 1.34 0.00	16.68 1.47 0.00	15.64 1.42 0.00	15.13 1.33 0.00	14.71 1.35 0.00	14.72 1.33 0.00	14.25 1.31 0.00	13.29 1.23 0.00	13.34 1.24 0.00	14.90 1.39 0.00	15.59 1.48 0.00	16.56 1.55 0.00	17.72 1.64 0.00	19.31 1.72 0.00	15.79 1.40 0.00	14.49 1.29 0.00	14.13 1.25 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	14.73 1.03 0.00	13.57 0.95 0.00	12.23 0.82 0.00	12.30 0.84 0.00	13.79 0.91 0.00	14.68 0.92 0.00	15.01 1.01 0.00	15.71 1.11 0.00	16.41 1.20 0.00	15.39 1.17 0.00	14.88 1.08 0.00	14.47 1.11 0.00	14.46 1.07 0.00	14.00 1.06 0.00	13.06 1.00 0.00	13.11 1.00 0.00	14.64 1.13 0.00	15.35 1.24 0.00	16.30 1.29 0.00	17.50 1.42 0.00	19.06 1.48 0.00	15.56 1.17 0.00	14.29 1.09 0.00	13.93 1.04 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	15.04 1.33 -0.01	13.87 1.24 -0.01	12.50 1.08 -0.01	12.57 1.10 -0.01	14.09 1.21 -0.01	14.99 1.22 -0.01	15.34 1.33 -0.01	16.04 1.43 -0.01	16.77 1.55 -0.01	15.72 1.49 -0.01	15.20 1.39 -0.01	14.79 1.42 -0.01	14.80 1.41 -0.01	14.32 1.37 -0.01	13.35 1.29 -0.01	13.41 1.30 -0.01	14.97 1.46 -0.01	15.67 1.55 -0.01	16.62 1.61 -0.01	17.81 1.72 -0.01	19.36 1.78 0.00	15.86 1.45 -0.01	14.57 1.36 -0.01	14.22 1.33 -0.01
EAST HAMPTON___GT 23717	16.81 1.85 -1.26	17.19 1.72 -2.86	16.65 1.53 -3.71	15.77 1.55 -2.76	16.61 1.71 -2.03	17.64 1.83 -2.05	19.37 1.95 -3.42	19.09 2.07 -2.42	18.92 2.22 -1.49	18.15 2.10 -1.83	17.37 2.02 -1.55	16.25 2.11 -0.77	17.27 2.05 -1.83	16.59 2.06 -1.59	16.31 1.95 -2.30	16.99 1.92 -2.97	16.91 2.11 -1.30	18.22 2.21 -1.90	20.84 2.60 -3.23	22.01 2.72 -3.21	24.56 3.03 -3.96	20.23 2.33 -3.50	18.48 2.01 -3.27	17.76 1.91 -2.97
EAST RIVER___6 23660	14.92 1.22 0.00	13.76 1.14 0.00	12.40 0.99 0.00	12.46 1.00 0.00	13.97 1.09 0.00	14.89 1.13 0.00	15.27 1.26 0.00	15.99 1.39 0.00	16.73 1.52 0.00	15.70 1.48 0.00	15.18 1.38 0.00	14.77 1.40 0.00	14.77 1.38 0.00	14.30 1.36 0.00	13.33 1.28 0.00	13.39 1.28 0.00	14.95 1.45 0.00	15.64 1.54 0.00	16.60 1.59 0.00	17.78 1.70 0.00	19.34 1.76 0.00	15.82 1.43 0.00	14.55 1.35 0.00	14.17 1.29 0.00
EAST RIVER___7 23524	14.92 1.22 0.00	13.76 1.14 0.00	12.40 0.99 0.00	12.46 1.00 0.00	13.97 1.09 0.00	14.89 1.13 0.00	15.27 1.26 0.00	15.99 1.39 0.00	16.73 1.52 0.00	15.70 1.48 0.00	15.18 1.38 0.00	14.77 1.40 0.00	14.77 1.38 0.00	14.30 1.36 0.00	13.33 1.28 0.00	13.39 1.28 0.00	14.95 1.45 0.00	15.64 1.54 0.00	16.60 1.59 0.00	17.78 1.70 0.00	19.34 1.76 0.00	15.82 1.43 0.00	14.55 1.35 0.00	14.17 1.29 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	14.85 1.15 0.00	13.69 1.07 0.00	12.35 0.94 0.00	12.42 0.95 0.00	13.90 1.03 0.00	14.83 1.07 0.00	15.18 1.18 0.00	15.88 1.29 0.00	16.60 1.40 0.00	15.58 1.37 0.00	15.07 1.27 0.00	14.66 1.30 0.00	14.66 1.27 0.00	14.18 1.24 0.00	13.22 1.17 0.00	13.28 1.17 0.00	14.83 1.32 0.00	15.53 1.42 0.00	16.48 1.47 0.00	17.66 1.58 0.00	19.23 1.65 0.00	15.74 1.34 0.00	14.44 1.24 0.00	14.08 1.20 0.00
EAST_HAMPTON___DIESEL 23722	16.81 1.85 -1.26	17.19 1.72 -2.86	16.65 1.53 -3.71	15.77 1.55 -2.76	16.61 1.71 -2.03	17.64 1.83 -2.05	19.37 1.95 -3.42	19.09 2.07 -2.42	18.93 2.24 -1.49	18.15 2.10 -1.83	17.37 2.02 -1.55	16.25 2.11 -0.77	17.27 2.05 -1.83	16.59 2.06 -1.59	16.31 1.95 -2.30	16.99 1.92 -2.97	16.91 2.11 -1.30	18.22 2.21 -1.90	20.84 2.60 -3.23	22.01 2.72 -3.21	24.56 3.03 -3.96	20.25 2.35 -3.50	18.48 2.01 -3.27	17.76 1.91 -2.97
EAST_RIVER___I 323558	14.96 1.26 0.00	13.79 1.17 0.00	12.43 1.02 0.00	12.50 1.03 0.00	13.99 1.12 0.00	14.93 1.17 0.00	15.29 1.29 0.00	16.02 1.42 0.00	16.76 1.55 0.00	15.73 1.51 0.00	15.21 1.41 0.00	14.79 1.43 0.00	14.80 1.41 0.00	14.32 1.39 0.00	13.36 1.30 0.00	13.41 1.31 0.00	14.98 1.47 0.00	15.67 1.57 0.00	16.63 1.62 0.00	17.80 1.72 0.00	19.36 1.78 0.00	15.85 1.45 0.00	14.56 1.36 0.00	14.20 1.31 0.00

EAST_RIVER___2 323559	14.92 1.22 0.00	13.76 1.14 0.00	12.40 0.99 0.00	12.46 1.00 0.00	13.97 1.09 0.00	14.89 1.13 0.00	15.27 1.26 0.00	15.99 1.39 0.00	16.73 1.52 0.00	15.70 1.48 0.00	15.18 1.38 0.00	14.77 1.40 0.00	14.77 1.38 0.00	14.30 1.36 0.00	13.33 1.28 0.00	13.39 1.28 0.00	14.95 1.45 0.00	15.64 1.54 0.00	16.60 1.59 0.00	17.78 1.70 0.00	19.34 1.76 0.00	15.82 1.43 0.00	14.55 1.35 0.00	14.17 1.29 0.00
EAST___DELAWARE_HYD 23607	14.42 0.73 0.00	13.29 0.67 0.00	11.98 0.57 0.00	12.05 0.58 0.00	13.50 0.63 0.00	14.38 0.62 0.00	14.68 0.67 0.00	15.37 0.77 0.00	16.04 0.84 0.00	15.04 0.82 0.00	14.52 0.72 0.00	14.14 0.77 0.00	14.11 0.72 0.00	13.64 0.70 0.00	12.73 0.67 0.00	12.81 0.70 0.00	14.29 0.78 0.00	15.04 0.93 0.00	16.03 1.02 0.00	17.25 1.17 0.00	18.78 1.20 0.00	15.29 0.89 0.00	14.03 0.83 0.00	13.66 0.77 0.00
ELEC_TRO_TEK 24086	16.04 1.29 -1.05	16.21 1.20 -2.39	15.57 1.05 -3.11	14.84 1.07 -2.31	15.73 1.16 -1.70	16.69 1.21 -1.72	18.19 1.32 -2.86	18.06 1.43 -2.03	18.02 1.57 -1.25	17.26 1.51 -1.53	16.56 1.46 -1.29	15.48 1.47 -0.65	16.37 1.45 -1.53	15.69 1.42 -1.33	16.35 1.31 -2.98	16.77 1.32 -3.35	16.23 1.50 -1.22	17.82 1.58 -2.14	19.68 1.65 -3.02	20.54 1.77 -2.69	22.76 1.86 -3.31	19.09 1.50 -3.19	17.31 1.37 -2.74	16.70 1.33 -2.49
ELLENBURG_WT_PWR 323604	4.78 -0.51 8.41	8.07 -0.47 4.08	10.99 -0.41 0.01	10.60 -0.41 0.45	4.07 -0.46 8.34	4.10 -0.47 9.19	4.15 -0.50 9.35	3.95 -0.47 10.18	3.92 -0.49 10.80	3.95 -0.47 9.80	4.02 -0.44 9.34	3.99 -0.45 8.92	3.93 -0.48 8.98	3.87 -0.49 8.58	3.95 -0.45 7.66	3.94 -0.45 7.72	4.04 -0.49 8.98	3.73 -0.56 9.81	3.83 -0.56 10.63	6.03 -0.59 9.46	3.72 -0.69 13.17	4.10 -0.58 9.72	6.37 -0.53 6.30	7.28 -0.52 5.09
ELM_ST_23_KV_LD_REV_LBMP_A 345012	13.15 -0.55 0.00	12.09 -0.53 0.00	10.94 -0.47 0.00	10.98 -0.48 0.00	12.36 -0.52 0.00	13.23 -0.56 -0.03	15.10 -0.28 -1.37	23.89 -0.57 -9.86	25.01 -0.47 -10.28	25.34 -0.44 -11.56	24.18 -0.47 -10.84	21.71 -0.59 -8.94	22.14 -0.47 -9.22	22.82 -0.44 -10.32	20.76 -0.48 -9.19	19.45 -0.54 -7.89	21.82 -0.62 -8.93	21.00 -0.42 -7.32	18.45 -0.40 -3.85	20.05 -0.50 -4.47	27.13 -0.42 -9.97	15.87 -0.29 -1.76	12.72 -0.51 -0.03	12.33 -0.55 0.00
EMPIRE_CC_1 323656	14.26 0.56 0.00	13.20 0.58 0.00	11.91 0.50 0.00	11.98 0.52 0.00	13.41 0.54 0.00	14.31 0.55 0.00	14.58 0.57 0.00	15.27 0.67 0.00	15.85 0.64 0.00	14.83 0.61 0.00	14.33 0.52 0.00	13.91 0.55 0.00	13.93 0.54 0.00	13.46 0.52 0.00	12.56 0.51 0.00	12.70 0.59 0.00	14.13 0.62 0.00	14.78 0.68 0.00	15.72 0.71 0.00	16.82 0.74 0.00	18.44 0.86 0.00	15.06 0.66 0.00	13.82 0.62 0.00	13.45 0.57 0.00
EMPIRE_CC_2 323658	14.26 0.56 0.00	13.20 0.58 0.00	11.91 0.50 0.00	11.98 0.52 0.00	13.41 0.54 0.00	14.31 0.55 0.00	14.58 0.57 0.00	15.27 0.67 0.00	15.85 0.64 0.00	14.83 0.61 0.00	14.33 0.52 0.00	13.91 0.55 0.00	13.93 0.54 0.00	13.46 0.52 0.00	12.56 0.51 0.00	12.70 0.59 0.00	14.13 0.62 0.00	14.78 0.68 0.00	15.72 0.71 0.00	16.82 0.74 0.00	18.44 0.86 0.00	15.06 0.66 0.00	13.82 0.62 0.00	13.45 0.57 0.00
ERIE_WT_PWR 323693	13.26 -0.44 0.00	12.19 -0.43 0.00	11.05 -0.37 0.00	11.09 -0.38 0.00	12.47 -0.40 0.00	13.36 -0.44 -0.04	15.26 -0.15 -1.41	24.25 -0.44 -10.09	25.39 -0.33 -10.52	25.75 -0.30 -11.83	24.56 -0.34 -11.10	22.05 -0.47 -9.15	22.49 -0.33 -9.44	23.19 -0.31 -10.56	21.09 -0.37 -9.41	19.74 -0.44 -8.07	22.14 -0.51 -9.14	21.34 -0.30 -7.53	18.70 -0.27 -3.96	20.30 -0.37 -4.59	27.56 -0.26 -10.25	16.05 -0.16 -1.81	12.84 -0.40 -0.04	12.43 -0.45 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	14.05 0.36 0.00	12.92 0.30 0.00	11.67 0.26 0.00	11.73 0.26 0.00	13.19 0.32 0.00	14.12 0.36 0.00	14.55 0.52 -0.03	15.29 0.50 -0.19	15.94 0.53 -0.20	14.91 0.47 -0.22	14.41 0.40 -0.21	13.88 0.35 -0.17	13.90 0.33 -0.18	13.45 0.31 -0.20	12.50 0.26 -0.18	12.51 0.25 -0.15	13.97 0.30 -0.17	14.67 0.42 -0.14	15.52 0.44 -0.07	16.66 0.50 -0.08	18.39 0.62 -0.19	14.90 0.47 -0.03	13.54 0.34 0.00	13.19 0.31 0.00
E_CANADA_CAP_HY 24051	14.58 0.58 -0.31	13.26 0.49 -0.15	11.87 0.46 0.00	11.96 0.48 -0.02	13.74 0.57 -0.31	14.76 0.66 -0.34	15.05 0.70 -0.34	15.72 0.74 -0.37	16.27 0.67 -0.40	15.12 0.54 -0.36	14.55 0.40 -0.34	14.04 0.35 -0.33	14.00 0.28 -0.33	13.51 0.26 -0.31	12.55 0.22 -0.28	12.63 0.24 -0.28	14.15 0.31 -0.33	14.97 0.51 -0.36	16.04 0.64 -0.39	17.20 0.77 -0.35	19.05 0.98 -0.48	15.55 0.79 -0.36	14.01 0.58 -0.23	13.55 0.48 -0.19
E_CANADA_MHWK_HY 24050	14.69 0.62 -0.37	13.37 0.57 -0.18	11.92 0.51 0.00	12.00 0.52 -0.02	13.82 0.58 -0.37	14.80 0.63 -0.41	15.10 0.69 -0.41	15.75 0.70 -0.45	16.39 0.70 -0.48	15.25 0.60 -0.43	14.76 0.54 -0.41	14.24 0.48 -0.40	14.27 0.48 -0.40	13.77 0.45 -0.38	12.81 0.42 -0.34	12.87 0.42 -0.34	14.39 0.49 -0.40	15.07 0.54 -0.43	16.08 0.60 -0.47	17.17 0.68 -0.42	18.95 0.79 -0.58	15.49 0.66 -0.43	14.10 0.62 -0.28	13.70 0.59 -0.22
E_FISHKILL___LBMP 23776	14.77 1.07 0.00	13.62 1.00 0.00	12.28 0.87 0.00	12.34 0.87 0.00	13.82 0.95 0.00	14.73 0.98 0.00	15.08 1.08 0.00	15.78 1.18 0.00	16.48 1.28 0.00	15.46 1.24 0.00	14.95 1.15 0.00	14.54 1.18 0.00	14.54 1.15 0.00	14.06 1.13 0.00	13.12 1.06 0.00	13.17 1.07 0.00	14.71 1.20 0.00	15.39 1.28 0.00	16.33 1.32 0.00	17.50 1.42 0.00	19.08 1.49 0.00	15.61 1.21 0.00	14.32 1.12 0.00	13.97 1.08 0.00
FAR ROCKAWAY___4 23548	16.23 1.45 -1.08	16.41 1.32 -2.47	15.80 1.19 -3.21	15.04 1.19 -2.38	15.92 1.30 -1.75	16.88 1.35 -1.77	18.42 1.46 -2.95	18.27 1.58 -2.09	18.21 1.72 -1.29	17.44 1.65 -1.58	16.74 1.60 -1.33	15.63 1.60 -0.66	16.56 1.59 -1.58	15.86 1.55 -1.37	17.98 1.43 -4.49	18.15 1.44 -4.60	16.57 1.62 -1.45	18.77 1.72 -2.94	20.36 1.82 -3.53	20.80 1.94 -2.78	23.07 2.07 -3.42	19.71 1.67 -3.64	17.54 1.52 -2.83	16.92 1.47 -2.57
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	14.97 1.27 0.00	13.81 1.19 0.00	12.44 1.03 0.00	12.51 1.04 0.00	14.00 1.13 0.00	14.94 1.18 0.00	15.31 1.30 0.00	16.03 1.43 0.00	16.77 1.57 0.00	15.74 1.52 0.00	15.23 1.42 0.00	14.81 1.44 0.00	14.81 1.42 0.00	14.34 1.40 0.00	13.37 1.31 0.00	13.42 1.32 0.00	14.99 1.49 0.00	15.69 1.58 0.00	16.65 1.64 0.00	17.82 1.74 0.00	19.39 1.81 0.00	15.87 1.47 0.00	14.57 1.37 0.00	14.21 1.33 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	14.97 1.27 0.00	13.81 1.19 0.00	12.44 1.03 0.00	12.51 1.04 0.00	14.00 1.13 0.00	14.94 1.18 0.00	15.31 1.30 0.00	16.03 1.43 0.00	16.77 1.57 0.00	15.74 1.52 0.00	15.23 1.42 0.00	14.81 1.44 0.00	14.81 1.42 0.00	14.34 1.40 0.00	13.37 1.31 0.00	13.42 1.32 0.00	14.99 1.49 0.00	15.69 1.58 0.00	16.65 1.64 0.00	17.82 1.74 0.00	19.39 1.81 0.00	15.87 1.47 0.00	14.57 1.37 0.00	14.21 1.33 0.00

FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	14.96 1.26 0.00	13.79 1.17 0.00	12.43 1.02 0.00	12.50 1.03 0.00	14.00 1.13 0.00	14.93 1.17 0.00	15.29 1.29 0.00	16.02 1.42 0.00	16.76 1.55 0.00	15.73 1.51 0.00	15.21 1.41 0.00	14.79 1.43 0.00	14.81 1.42 0.00	14.32 1.39 0.00	13.36 1.30 0.00	13.41 1.31 0.00	14.98 1.47 0.00	15.67 1.57 0.00	16.63 1.62 0.00	17.80 1.72 0.00	19.38 1.79 0.00	15.85 1.45 0.00	14.57 1.37 0.00	14.20 1.31 0.00
FARRAGUT____LBMP 323566	14.96 1.26 0.00	13.78 1.16 0.00	12.43 1.02 0.00	12.50 1.03 0.00	13.99 1.12 0.00	14.91 1.16 0.00	15.29 1.29 0.00	16.00 1.40 0.00	16.74 1.54 0.00	15.71 1.49 0.00	15.21 1.41 0.00	14.79 1.43 0.00	14.80 1.41 0.00	14.31 1.37 0.00	13.36 1.30 0.00	13.40 1.30 0.00	14.98 1.47 0.00	15.66 1.55 0.00	16.62 1.61 0.00	17.80 1.72 0.00	19.36 1.78 0.00	15.84 1.44 0.00	14.56 1.36 0.00	14.20 1.31 0.00
FENNER____WINDPWR 24204	14.00 0.30 0.00	12.87 0.25 0.00	11.63 0.22 0.00	11.67 0.21 0.00	13.13 0.26 0.00	14.06 0.30 0.00	14.41 0.41 0.00	14.99 0.39 0.00	15.60 0.39 0.00	14.56 0.34 0.00	14.09 0.29 0.00	13.62 0.25 0.00	13.62 0.23 0.00	13.16 0.22 0.00	12.25 0.19 0.00	12.29 0.18 0.00	13.72 0.22 0.00	14.40 0.30 0.00	15.34 0.33 0.00	16.45 0.37 0.00	18.06 0.47 0.00	14.77 0.37 0.00	13.48 0.28 0.00	13.13 0.24 0.00
FIBERTEK____ENERGY 23856	13.74 0.04 0.00	12.63 0.01 0.00	11.42 0.01 0.00	11.47 0.00 0.00	12.88 0.01 0.00	13.79 0.03 0.00	14.12 0.11 0.00	14.66 0.06 0.00	15.28 0.08 0.00	14.29 0.07 0.00	13.82 0.01 0.00	13.35 -0.01 0.00	13.38 -0.01 0.00	12.93 -0.01 0.00	12.03 -0.02 0.00	12.07 -0.04 0.00	13.47 -0.04 0.00	14.12 0.01 0.00	15.04 0.03 0.00	16.13 0.05 0.00	17.71 0.12 0.00	14.47 0.07 0.00	13.20 0.00 0.00	12.88 0.00 0.00
FITZPATRICK____ 23598	13.41 -0.29 0.00	12.34 -0.28 0.00	11.16 -0.25 0.00	11.20 -0.26 0.00	12.59 -0.28 0.00	13.46 -0.30 0.00	13.75 -0.25 0.00	14.28 -0.32 0.00	14.87 -0.33 0.00	13.91 -0.31 0.00	13.47 -0.33 0.00	13.03 -0.33 0.00	13.06 -0.33 0.00	12.62 -0.32 0.00	11.74 -0.31 0.00	11.79 -0.31 0.00	13.14 -0.36 0.00	13.78 -0.32 0.00	14.68 -0.33 0.00	15.73 -0.35 0.00	17.23 -0.35 0.00	14.09 -0.30 0.00	12.90 -0.30 0.00	12.60 -0.28 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	14.88 1.18 0.00	13.71 1.09 0.00	12.37 0.96 0.00	12.44 0.97 0.00	13.93 1.06 0.00	14.83 1.07 0.00	15.14 1.13 0.00	15.86 1.26 0.00	16.58 1.37 0.00	15.54 1.32 0.00	15.02 1.21 0.00	14.61 1.24 0.00	14.60 1.21 0.00	14.13 1.19 0.00	13.18 1.12 0.00	13.23 1.13 0.00	14.76 1.26 0.00	15.50 1.40 0.00	16.48 1.47 0.00	17.69 1.61 0.00	19.29 1.70 0.00	15.74 1.34 0.00	14.44 1.24 0.00	14.07 1.18 0.00
FORT ORANGE____ 23900	14.64 0.68 -0.25	13.40 0.66 -0.12	11.99 0.58 0.00	12.07 0.60 -0.01	13.77 0.64 -0.25	14.69 0.66 -0.28	14.94 0.66 -0.28	15.65 0.74 -0.31	16.28 0.74 -0.32	15.24 0.72 -0.29	14.72 0.64 -0.28	14.29 0.65 -0.27	14.30 0.64 -0.27	13.82 0.62 -0.26	12.89 0.60 -0.23	12.98 0.64 -0.23	14.46 0.69 -0.27	15.16 0.76 -0.29	16.12 0.79 -0.32	17.23 0.87 -0.28	18.96 0.98 -0.40	15.44 0.75 -0.29	14.10 0.71 -0.19	13.69 0.66 -0.15
FORT_DRUM_COGEN 23780	12.23 0.18 1.65	11.95 0.13 0.80	11.49 0.08 0.00	11.44 0.06 0.09	11.30 0.06 1.63	12.11 0.15 1.80	12.44 0.27 1.83	12.91 0.23 1.92	13.34 0.17 2.04	12.45 0.09 1.85	12.05 0.01 1.76	11.62 -0.05 1.69	11.60 -0.09 1.70	11.19 -0.06 1.68	10.48 -0.07 1.50	10.52 -0.07 1.51	11.68 -0.07 1.76	12.24 0.06 1.92	13.00 0.08 2.08	14.37 0.14 1.85	15.32 0.32 2.58	12.78 0.29 1.90	12.16 0.20 1.23	12.03 0.14 1.00
FPL_FAR_ROCK_GT1 24212	16.23 1.45 -1.08	16.41 1.32 -2.47	15.80 1.19 -3.21	15.04 1.19 -2.38	15.92 1.30 -1.75	16.88 1.35 -1.77	18.42 1.46 -2.95	18.27 1.58 -2.09	18.21 1.72 -1.29	17.44 1.65 -1.58	16.74 1.60 -1.33	15.63 1.60 -0.66	16.56 1.59 -1.58	15.86 1.55 -1.37	17.98 1.43 -4.49	18.15 1.44 -4.60	16.57 1.62 -1.45	18.77 1.72 -2.94	20.36 1.82 -3.53	20.80 1.94 -2.78	23.07 2.07 -3.42	19.71 1.67 -3.64	17.54 1.52 -2.83	16.92 1.47 -2.57
FPL_FAR_ROCK_GT2 23815	16.23 1.45 -1.08	16.41 1.32 -2.47	15.80 1.19 -3.21	15.04 1.19 -2.38	15.92 1.30 -1.75	16.88 1.35 -1.77	18.42 1.46 -2.95	18.27 1.58 -2.09	18.21 1.72 -1.29	17.44 1.65 -1.58	16.74 1.60 -1.33	15.63 1.60 -0.66	16.56 1.59 -1.58	15.86 1.55 -1.37	17.98 1.43 -4.49	18.15 1.44 -4.60	16.57 1.62 -1.45	18.77 1.72 -2.94	20.36 1.82 -3.53	20.80 1.94 -2.78	23.07 2.07 -3.42	19.71 1.67 -3.64	17.54 1.52 -2.83	16.92 1.47 -2.57
FRANKLIN_FALL_HYD 24054	5.39 -0.47 7.84	8.38 -0.43 3.81	11.00 -0.40 0.01	10.62 -0.42 0.42	4.59 -0.50 7.78	4.69 -0.49 8.58	4.81 -0.48 8.72	4.73 -0.45 9.41	4.73 -0.50 9.98	4.66 -0.50 9.06	4.67 -0.50 8.63	4.61 -0.51 8.25	4.55 -0.54 8.30	4.42 -0.52 8.00	4.47 -0.45 7.14	4.48 -0.42 7.20	4.69 -0.45 8.37	4.46 -0.49 9.15	4.61 -0.48 9.92	6.76 -0.50 8.82	4.71 -0.58 12.29	4.82 -0.50 9.07	6.86 -0.46 5.87	7.67 -0.46 4.75
FREEPORT_EQUS_GT1 23764	16.25 1.41 -1.14	16.52 1.31 -2.59	15.92 1.15 -3.36	15.12 1.16 -2.49	15.98 1.27 -1.84	16.94 1.32 -1.86	18.54 1.44 -3.09	18.35 1.56 -2.19	18.26 1.70 -1.35	17.52 1.65 -1.65	16.79 1.59 -1.40	15.65 1.59 -0.70	16.61 1.57 -1.66	15.91 1.54 -1.44	16.53 1.45 -3.03	17.02 1.45 -3.46	16.44 1.63 -1.30	18.05 1.73 -2.21	20.05 1.83 -3.21	20.93 1.94 -2.91	23.24 2.07 -3.58	19.47 1.67 -3.41	17.66 1.50 -2.96	17.03 1.46 -2.69
FREEPORT____CT2 23818	16.25 1.41 -1.14	16.52 1.31 -2.59	15.92 1.15 -3.36	15.12 1.16 -2.49	15.98 1.27 -1.84	16.94 1.32 -1.86	18.54 1.44 -3.09	18.35 1.56 -2.19	18.26 1.70 -1.35	17.52 1.65 -1.65	16.79 1.59 -1.40	15.65 1.59 -0.70	16.61 1.57 -1.66	15.91 1.54 -1.44	16.53 1.45 -3.03	17.02 1.45 -3.46	16.44 1.63 -1.30	18.05 1.73 -2.21	20.05 1.83 -3.21	20.93 1.94 -2.91	23.24 2.07 -3.58	19.47 1.67 -3.41	17.66 1.50 -2.96	17.03 1.46 -2.69
FULTON COGEN____ 23766	13.55 -0.15 0.00	12.47 -0.15 0.00	11.27 -0.14 0.00	11.32 -0.15 0.00	12.72 -0.15 0.00	13.61 -0.15 0.00	13.91 -0.10 0.00	14.45 -0.15 0.00	15.07 -0.14 0.00	14.09 -0.13 0.00	13.64 -0.17 0.00	13.18 -0.19 0.00	13.20 -0.19 0.00	12.76 -0.18 0.00	11.87 -0.18 0.00	11.92 -0.18 0.00	13.30 -0.20 0.00	13.92 -0.18 0.00	14.83 -0.18 0.00	15.92 -0.16 0.00	17.46 -0.12 0.00	14.27 -0.13 0.00	13.03 -0.17 0.00	12.72 -0.17 0.00
FULTON____LFGE 323630	15.16 1.12 -0.33	13.77 0.99 -0.16	12.33 0.92 0.00	12.43 0.95 -0.02	14.31 1.11 -0.33	15.37 1.25 -0.37	15.73 1.36 -0.37	16.43 1.43 -0.40	16.94 1.31 -0.43	15.69 1.08 -0.39	15.06 0.88 -0.37	14.49 0.77 -0.35	14.46 0.71 -0.36	13.95 0.67 -0.34	12.95 0.59 -0.30	13.04 0.63 -0.31	14.67 0.81 -0.36	15.58 1.09 -0.39	16.74 1.31 -0.42	17.98 1.53 -0.38	19.99 1.88 -0.52	16.21 1.43 -0.39	14.57 1.12 -0.25	14.05 0.97 -0.20

G.F.CEMENT___DRP 24184	15.20 1.14 -0.37	13.86 1.06 -0.18	12.39 0.98 0.00	12.49 1.01 -0.02	14.38 1.15 -0.36	15.42 1.26 -0.40	15.80 1.39 -0.41	16.51 1.47 -0.44	16.95 1.28 -0.47	15.78 1.14 -0.42	15.17 0.97 -0.40	14.58 0.83 -0.39	14.58 0.80 -0.39	14.06 0.75 -0.37	13.06 0.67 -0.33	13.14 0.70 -0.34	14.72 0.82 -0.39	15.55 1.02 -0.43	16.63 1.16 -0.46	17.78 1.29 -0.41	19.75 1.60 -0.57	15.99 1.17 -0.42	14.56 1.08 -0.27	14.05 0.94 -0.22
GARDENVILLE___LBMP 24039	13.22 -0.48 0.00	12.15 -0.47 0.00	11.01 -0.40 0.00	11.05 -0.41 0.00	12.43 -0.44 0.00	13.31 -0.48 -0.03	15.06 -0.21 -1.27	23.22 -0.48 -9.11	24.32 -0.38 -9.50	24.54 -0.35 -10.68	23.44 -0.39 -10.02	21.11 -0.51 -8.26	21.52 -0.39 -8.52	22.11 -0.36 -9.53	20.14 -0.41 -8.49	18.92 -0.47 -7.29	21.22 -0.54 -8.25	20.55 -0.32 -6.76	18.25 -0.32 -3.56	19.81 -0.40 -4.13	26.47 -0.32 -9.21	15.82 -0.20 -1.63	12.80 -0.44 -0.03	12.39 -0.49 0.00
GENERAL___MILLS 23808	13.26 -0.44 0.00	12.18 -0.44 0.00	11.03 -0.38 0.00	11.08 -0.39 0.00	12.46 -0.41 0.00	13.36 -0.44 -0.04	15.25 -0.17 -1.41	24.24 -0.45 -10.09	25.38 -0.35 -10.52	25.74 -0.31 -11.83	24.54 -0.36 -11.10	22.03 -0.48 -9.15	22.48 -0.35 -9.44	23.18 -0.32 -10.56	21.08 -0.39 -9.41	19.74 -0.44 -8.07	22.14 -0.51 -9.14	21.34 -0.30 -7.53	18.68 -0.29 -3.96	20.30 -0.37 -4.59	27.56 -0.26 -10.25	16.05 -0.16 -1.81	12.83 -0.41 -0.04	12.43 -0.45 0.00
GE_PLASTICS___DRP 24183	14.32 0.62 0.00	13.21 0.59 0.00	11.94 0.53 0.00	12.00 0.54 0.00	13.45 0.58 0.00	14.36 0.60 0.00	14.62 0.62 0.00	15.29 0.69 0.00	15.89 0.68 0.00	14.87 0.65 0.00	14.38 0.58 0.00	13.97 0.60 0.00	13.98 0.59 0.00	13.51 0.57 0.00	12.60 0.54 0.00	12.68 0.58 0.00	14.13 0.62 0.00	14.81 0.70 0.00	15.74 0.74 0.00	16.87 0.79 0.00	18.48 0.90 0.00	15.09 0.69 0.00	13.85 0.65 0.00	13.49 0.61 0.00
GILBOA___1 23756	14.29 0.59 0.00	13.17 0.55 0.00	11.89 0.48 0.00	11.96 0.49 0.00	13.40 0.53 0.00	14.31 0.55 0.00	14.61 0.60 0.00	15.26 0.66 0.00	15.91 0.70 0.00	14.89 0.67 0.00	14.41 0.61 0.00	13.98 0.62 0.00	13.99 0.60 0.00	13.52 0.58 0.00	12.61 0.55 0.00	12.67 0.57 0.00	14.14 0.63 0.00	14.81 0.70 0.00	15.74 0.74 0.00	16.87 0.79 0.00	18.44 0.86 0.00	15.09 0.69 0.00	13.82 0.62 0.00	13.46 0.58 0.00
GILBOA___2 23757	14.29 0.59 0.00	13.17 0.55 0.00	11.89 0.48 0.00	11.96 0.49 0.00	13.40 0.53 0.00	14.31 0.55 0.00	14.61 0.60 0.00	15.26 0.66 0.00	15.91 0.70 0.00	14.89 0.67 0.00	14.41 0.61 0.00	13.98 0.62 0.00	13.99 0.60 0.00	13.52 0.58 0.00	12.61 0.55 0.00	12.67 0.57 0.00	14.14 0.63 0.00	14.81 0.70 0.00	15.74 0.74 0.00	16.87 0.79 0.00	18.44 0.86 0.00	15.09 0.69 0.00	13.82 0.62 0.00	13.46 0.58 0.00
GILBOA___3 23758	14.29 0.59 0.00	13.17 0.55 0.00	11.89 0.48 0.00	11.96 0.49 0.00	13.40 0.53 0.00	14.31 0.55 0.00	14.61 0.60 0.00	15.26 0.66 0.00	15.91 0.70 0.00	14.89 0.67 0.00	14.41 0.61 0.00	13.98 0.62 0.00	13.99 0.60 0.00	13.52 0.58 0.00	12.61 0.55 0.00	12.67 0.57 0.00	14.14 0.63 0.00	14.81 0.70 0.00	15.74 0.74 0.00	16.87 0.79 0.00	18.44 0.86 0.00	15.09 0.69 0.00	13.82 0.62 0.00	13.46 0.58 0.00
GILBOA___4 23759	14.29 0.59 0.00	13.17 0.55 0.00	11.89 0.48 0.00	11.96 0.49 0.00	13.40 0.53 0.00	14.31 0.55 0.00	14.61 0.60 0.00	15.26 0.66 0.00	15.91 0.70 0.00	14.89 0.67 0.00	14.41 0.61 0.00	13.98 0.62 0.00	13.99 0.60 0.00	13.52 0.58 0.00	12.61 0.55 0.00	12.67 0.57 0.00	14.14 0.63 0.00	14.81 0.70 0.00	15.74 0.74 0.00	16.87 0.79 0.00	18.44 0.86 0.00	15.09 0.69 0.00	13.82 0.62 0.00	13.46 0.58 0.00
GILBOA____ 23599	14.29 0.59 0.00	13.17 0.55 0.00	11.89 0.48 0.00	11.96 0.49 0.00	13.40 0.53 0.00	14.31 0.55 0.00	14.61 0.60 0.00	15.26 0.66 0.00	15.91 0.70 0.00	14.89 0.67 0.00	14.41 0.61 0.00	13.98 0.62 0.00	13.99 0.60 0.00	13.52 0.58 0.00	12.61 0.55 0.00	12.67 0.57 0.00	14.14 0.63 0.00	14.81 0.70 0.00	15.74 0.74 0.00	16.87 0.79 0.00	18.44 0.86 0.00	15.09 0.69 0.00	13.82 0.62 0.00	13.46 0.58 0.00
GINNA____ 23603	13.58 -0.12 0.00	12.48 -0.14 0.00	11.29 -0.13 0.00	11.33 -0.14 0.00	12.74 -0.13 0.00	13.65 -0.11 0.00	14.06 0.07 0.02	14.41 -0.04 0.15	15.07 0.02 0.15	14.06 0.01 0.17	13.60 -0.04 0.16	13.11 -0.12 0.13	13.17 -0.08 0.14	12.69 -0.09 0.16	11.80 -0.12 0.14	11.83 -0.16 0.12	13.18 -0.19 0.13	13.97 -0.03 0.11	14.98 0.03 0.06	16.01 0.00 0.07	17.54 0.11 0.15	14.44 0.07 0.03	13.09 -0.11 0.00	12.76 -0.13 0.00
GLEN PARK____ 23778	12.37 0.23 1.56	12.03 0.16 0.76	11.52 0.11 0.00	11.47 0.09 0.08	11.43 0.10 1.55	12.26 0.21 1.70	12.61 0.34 1.73	13.07 0.29 1.82	13.51 0.23 1.93	12.60 0.13 1.75	12.19 0.06 1.67	11.75 -0.01 1.60	11.72 -0.07 1.61	11.31 -0.04 1.59	10.59 -0.05 1.42	10.62 -0.05 1.43	11.80 -0.04 1.66	12.37 0.09 1.82	13.16 0.12 1.97	14.52 0.19 1.75	15.53 0.39 2.44	12.94 0.34 1.80	12.27 0.24 1.17	12.13 0.19 0.94
GLENWOOD_IC_1_G5 23712	15.97 1.33 -0.94	16.00 1.24 -2.14	15.28 1.08 -2.78	14.62 1.09 -2.07	15.59 1.20 -1.52	16.54 1.24 -1.54	17.92 1.34 -2.57	17.89 1.47 -1.82	17.94 1.61 -1.12	17.14 1.55 -1.37	16.40 1.44 -1.16	15.40 1.46 -0.58	16.20 1.43 -1.37	15.53 1.40 -1.19	15.76 1.36 -2.34	16.20 1.37 -2.73	16.10 1.54 -1.05	17.49 1.64 -1.75	19.35 1.73 -2.61	20.32 1.83 -2.41	22.48 1.93 -2.97	18.75 1.57 -2.78	17.07 1.41 -2.45	16.48 1.37 -2.23
GLENWOOD_IC_2_G1 23688	14.96 1.26 0.00	13.79 1.17 0.00	12.43 1.02 0.00	12.50 1.03 0.00	14.00 1.13 0.00	14.93 1.17 0.00	15.28 1.27 0.00	16.00 1.40 0.00	16.73 1.52 0.00	15.70 1.48 0.00	15.20 1.39 0.00	14.78 1.42 0.00	14.78 1.39 0.00	14.31 1.37 0.00	13.35 1.29 0.00	13.40 1.30 0.00	14.96 1.46 0.00	15.66 1.55 0.00	16.63 1.62 0.00	17.82 1.74 0.00	19.41 1.83 0.00	15.87 1.47 0.00	14.55 1.35 0.00	14.17 1.29 0.00
GLENWOOD_IC_3_G1 23689	14.96 1.26 0.00	13.79 1.17 0.00	12.43 1.02 0.00	12.50 1.03 0.00	14.00 1.13 0.00	14.93 1.17 0.00	15.28 1.27 0.00	16.00 1.40 0.00	16.73 1.52 0.00	15.70 1.48 0.00	15.20 1.39 0.00	14.78 1.42 0.00	14.78 1.39 0.00	14.31 1.37 0.00	13.35 1.29 0.00	13.40 1.30 0.00	14.96 1.46 0.00	15.66 1.55 0.00	16.63 1.62 0.00	17.82 1.74 0.00	19.41 1.83 0.00	15.87 1.47 0.00	14.55 1.35 0.00	14.17 1.29 0.00
GLENWOOD___4 23550	15.97 1.33 -0.94	16.00 1.24 -2.14	15.28 1.08 -2.78	14.62 1.09 -2.07	15.59 1.20 -1.52	16.54 1.24 -1.54	17.92 1.34 -2.57	17.89 1.47 -1.82	17.94 1.61 -1.12	17.14 1.55 -1.37	16.41 1.45 -1.16	15.41 1.47 -0.58	16.21 1.45 -1.37	15.55 1.42 -1.19	15.76 1.36 -2.34	16.20 1.37 -2.73	16.10 1.54 -1.05	17.49 1.64 -1.75	19.35 1.73 -2.61	20.32 1.83 -2.41	22.48 1.93 -2.97	18.75 1.57 -2.78	17.07 1.41 -2.45	16.48 1.37 -2.23

GLENWOOD___5 23614	15.97 1.33 -0.94	16.00 1.24 -2.14	15.28 1.08 -2.78	14.62 1.09 -2.07	15.59 1.20 -1.52	16.54 1.24 -1.54	17.92 1.34 -2.57	17.89 1.47 -1.82	17.94 1.61 -1.12	17.14 1.55 -1.37	16.41 1.45 -1.16	15.41 1.47 -0.58	16.21 1.45 -1.37	15.55 1.42 -1.19	15.76 1.36 -2.34	16.20 1.37 -2.73	16.10 1.54 -1.05	17.49 1.64 -1.75	19.35 1.73 -2.61	20.32 1.83 -2.41	22.48 1.93 -2.97	18.75 1.57 -2.78	17.07 1.41 -2.45	16.48 1.37 -2.23
GLOBAL GREEN_PORT_GT1 23814	16.81 1.85 -1.26	17.18 1.70 -2.86	16.64 1.52 -3.71	15.76 1.54 -2.76	16.60 1.70 -2.03	17.63 1.82 -2.05	19.36 1.93 -3.42	19.08 2.06 -2.42	18.92 2.22 -1.49	18.14 2.09 -1.83	17.38 2.03 -1.55	16.25 2.11 -0.77	17.28 2.06 -1.83	16.60 2.07 -1.59	16.33 1.98 -2.30	17.02 1.95 -2.97	16.93 2.13 -1.30	18.25 2.24 -1.90	20.87 2.63 -3.23	22.03 2.73 -3.21	24.60 3.06 -3.96	20.26 2.36 -3.50	18.49 2.02 -3.27	17.78 1.92 -2.97
GLOBE___DSASP 323697	12.60 -1.10 0.00	11.59 -1.03 0.00	10.51 -0.90 0.00	10.54 -0.93 0.00	11.85 -1.02 0.00	12.64 -1.09 0.03	12.73 -0.78 0.49	10.12 -1.10 3.39	10.64 -1.03 3.53	9.29 -0.97 3.97	9.09 -0.99 3.72	9.20 -1.10 3.07	9.26 -0.96 3.17	8.48 -0.92 3.54	7.96 -0.94 3.16	8.41 -0.98 2.71	9.33 -1.11 3.07	10.64 -0.93 2.53	12.72 -0.95 1.34	13.43 -1.09 1.55	13.07 -1.07 3.44	12.95 -0.82 0.63	12.15 -1.02 0.03	11.83 -1.06 0.00
GOETHSLN___LBMP 323567	14.95 1.25 0.00	13.77 1.15 0.00	12.42 1.00 0.00	12.47 1.01 0.00	13.98 1.11 0.00	14.90 1.14 0.00	15.27 1.26 0.00	15.97 1.37 0.00	16.71 1.51 0.00	15.68 1.46 0.00	15.18 1.38 0.00	14.78 1.42 0.00	14.78 1.39 0.00	14.30 1.36 0.00	13.33 1.28 0.00	13.39 1.28 0.00	14.96 1.46 0.00	15.63 1.52 0.00	16.59 1.58 0.00	17.77 1.69 0.00	19.32 1.74 0.00	15.81 1.41 0.00	14.55 1.35 0.00	14.17 1.29 0.00
GOODYEAR_LAKE_HYD 323669	14.27 0.58 0.00	13.13 0.51 0.00	11.86 0.44 0.00	11.91 0.45 0.00	13.39 0.52 0.00	14.34 0.58 0.00	14.69 0.67 -0.02	15.41 0.70 -0.11	16.04 0.71 -0.12	15.01 0.65 -0.13	14.49 0.57 -0.12	13.99 0.52 -0.10	13.99 0.50 -0.11	13.54 0.48 -0.12	12.59 0.43 -0.10	12.63 0.44 -0.09	14.11 0.50 -0.10	14.80 0.61 -0.09	15.76 0.71 -0.04	16.92 0.79 -0.05	18.59 0.90 -0.12	15.15 0.73 -0.02	13.79 0.59 0.00	13.43 0.54 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	14.01 0.32 0.00	12.90 0.28 0.00	11.65 0.24 0.00	11.69 0.23 0.00	13.14 0.27 0.00	14.06 0.30 0.00	14.43 0.39 -0.04	15.24 0.37 -0.27	15.90 0.41 -0.28	14.92 0.38 -0.32	14.42 0.32 -0.30	13.89 0.28 -0.25	13.94 0.29 -0.25	13.51 0.28 -0.29	12.55 0.24 -0.25	12.53 0.21 -0.22	13.98 0.23 -0.25	14.65 0.34 -0.21	15.50 0.38 -0.11	16.61 0.40 -0.13	18.36 0.49 -0.29	14.84 0.39 -0.05	13.46 0.26 0.00	13.13 0.24 0.00
GOUDEY___7 23579	14.01 0.32 0.00	12.90 0.28 0.00	11.65 0.24 0.00	11.71 0.24 0.00	13.15 0.28 0.00	14.07 0.32 0.00	14.45 0.41 -0.04	15.25 0.38 -0.27	15.92 0.43 -0.28	14.94 0.40 -0.32	14.43 0.33 -0.30	13.90 0.29 -0.25	13.95 0.31 -0.25	13.52 0.30 -0.29	12.56 0.25 -0.25	12.54 0.22 -0.22	14.00 0.24 -0.25	14.65 0.34 -0.21	15.51 0.39 -0.11	16.63 0.42 -0.13	18.38 0.51 -0.29	14.85 0.40 -0.05	13.48 0.28 0.00	13.14 0.26 0.00
GOUDEY___8 23580	14.01 0.32 0.00	12.90 0.28 0.00	11.65 0.24 0.00	11.69 0.23 0.00	13.14 0.27 0.00	14.06 0.30 0.00	14.43 0.39 -0.04	15.24 0.37 -0.27	15.90 0.41 -0.28	14.92 0.38 -0.32	14.42 0.32 -0.30	13.89 0.28 -0.25	13.94 0.29 -0.25	13.51 0.28 -0.29	12.55 0.24 -0.25	12.53 0.21 -0.22	13.98 0.23 -0.25	14.65 0.34 -0.21	15.50 0.38 -0.11	16.61 0.40 -0.13	18.36 0.49 -0.29	14.84 0.39 -0.05	13.46 0.26 0.00	13.13 0.24 0.00
GOWANUS_GT1_1 24077	15.02 1.32 -0.01	13.84 1.21 -0.01	12.47 1.05 -0.01	12.53 1.05 -0.01	14.04 1.16 -0.01	14.96 1.20 -0.01	15.34 1.33 -0.01	16.07 1.46 -0.01	16.82 1.61 -0.01	15.81 1.58 -0.01	15.30 1.49 -0.01	14.88 1.51 -0.01	14.88 1.49 -0.01	14.40 1.45 -0.01	13.42 1.36 -0.01	13.49 1.38 -0.01	15.07 1.55 -0.01	15.78 1.66 -0.01	16.74 1.73 -0.01	17.92 1.83 -0.01	19.50 1.92 0.00	15.95 1.54 -0.01	14.65 1.44 -0.01	14.26 1.37 -0.01
GOWANUS_GT1_2 24078	15.02 1.32 -0.01	13.84 1.21 -0.01	12.47 1.05 -0.01	12.53 1.05 -0.01	14.04 1.16 -0.01	14.96 1.20 -0.01	15.34 1.33 -0.01	16.07 1.46 -0.01	16.82 1.61 -0.01	15.81 1.58 -0.01	15.30 1.49 -0.01	14.88 1.51 -0.01	14.88 1.49 -0.01	14.40 1.45 -0.01	13.42 1.36 -0.01	13.49 1.38 -0.01	15.07 1.55 -0.01	15.78 1.66 -0.01	16.74 1.73 -0.01	17.92 1.83 -0.01	19.50 1.92 0.00	15.95 1.54 -0.01	14.65 1.44 -0.01	14.26 1.37 -0.01
GOWANUS_GT1_3 24079	15.02 1.32 -0.01	13.84 1.21 -0.01	12.47 1.05 -0.01	12.53 1.05 -0.01	14.04 1.16 -0.01	14.96 1.20 -0.01	15.34 1.33 -0.01	16.07 1.46 -0.01	16.82 1.61 -0.01	15.81 1.58 -0.01	15.30 1.49 -0.01	14.88 1.51 -0.01	14.88 1.49 -0.01	14.40 1.45 -0.01	13.42 1.36 -0.01	13.49 1.38 -0.01	15.07 1.55 -0.01	15.78 1.66 -0.01	16.74 1.73 -0.01	17.92 1.83 -0.01	19.50 1.92 0.00	15.95 1.54 -0.01	14.65 1.44 -0.01	14.26 1.37 -0.01
GOWANUS_GT1_4 24080	15.02 1.32 -0.01	13.84 1.21 -0.01	12.47 1.05 -0.01	12.53 1.05 -0.01	14.04 1.16 -0.01	14.96 1.20 -0.01	15.34 1.33 -0.01	16.07 1.46 -0.01	16.82 1.61 -0.01	15.81 1.58 -0.01	15.30 1.49 -0.01	14.88 1.51 -0.01	14.88 1.49 -0.01	14.40 1.45 -0.01	13.42 1.36 -0.01	13.49 1.38 -0.01	15.07 1.55 -0.01	15.78 1.66 -0.01	16.74 1.73 -0.01	17.92 1.83 -0.01	19.50 1.92 0.00	15.95 1.54 -0.01	14.65 1.44 -0.01	14.26 1.37 -0.01
GOWANUS_GT1_5 24084	15.02 1.32 -0.01	13.84 1.21 -0.01	12.47 1.05 -0.01	12.53 1.05 -0.01	14.04 1.16 -0.01	14.96 1.20 -0.01	15.34 1.33 -0.01	16.07 1.46 -0.01	16.82 1.61 -0.01	15.81 1.58 -0.01	15.30 1.49 -0.01	14.88 1.51 -0.01	14.88 1.49 -0.01	14.40 1.45 -0.01	13.42 1.36 -0.01	13.49 1.38 -0.01	15.07 1.55 -0.01	15.78 1.66 -0.01	16.74 1.73 -0.01	17.92 1.83 -0.01	19.50 1.92 0.00	15.95 1.54 -0.01	14.65 1.44 -0.01	14.26 1.37 -0.01
GOWANUS_GT1_6 24111	15.02 1.32 -0.01	13.84 1.21 -0.01	12.47 1.05 -0.01	12.53 1.05 -0.01	14.04 1.16 -0.01	14.96 1.20 -0.01	15.34 1.33 -0.01	16.07 1.46 -0.01	16.82 1.61 -0.01	15.81 1.58 -0.01	15.30 1.49 -0.01	14.88 1.51 -0.01	14.88 1.49 -0.01	14.40 1.45 -0.01	13.42 1.36 -0.01	13.49 1.38 -0.01	15.07 1.55 -0.01	15.78 1.66 -0.01	16.74 1.73 -0.01	17.92 1.83 -0.01	19.50 1.92 0.00	15.95 1.54 -0.01	14.65 1.44 -0.01	14.26 1.37 -0.01
GOWANUS_GT1_7 24112	15.02 1.32 -0.01	13.84 1.21 -0.01	12.47 1.05 -0.01	12.53 1.05 -0.01	14.04 1.16 -0.01	14.96 1.20 -0.01	15.34 1.33 -0.01	16.07 1.46 -0.01	16.82 1.61 -0.01	15.81 1.58 -0.01	15.30 1.49 -0.01	14.88 1.51 -0.01	14.88 1.49 -0.01	14.40 1.45 -0.01	13.42 1.36 -0.01	13.49 1.38 -0.01	15.07 1.55 -0.01	15.78 1.66 -0.01	16.74 1.73 -0.01	17.92 1.83 -0.01	19.50 1.92 0.00	15.95 1.54 -0.01	14.65 1.44 -0.01	14.26 1.37 -0.01

GOWANUS_GT1_8 24113	15.02 1.32 -0.01	13.84 1.21 -0.01	12.47 1.05 -0.01	12.53 1.05 -0.01	14.04 1.16 -0.01	14.96 1.20 -0.01	15.34 1.33 -0.01	16.07 1.46 -0.01	16.82 1.61 -0.01	15.81 1.58 -0.01	15.30 1.49 -0.01	14.88 1.51 -0.01	14.88 1.49 -0.01	14.40 1.45 -0.01	13.42 1.36 -0.01	13.49 1.38 -0.01	15.07 1.55 -0.01	15.78 1.66 -0.01	16.74 1.73 -0.01	17.92 1.83 -0.01	19.50 1.92 0.00	15.95 1.54 -0.01	14.65 1.44 -0.01	14.26 1.37 -0.01
GOWANUS_GT2_1 24114	15.02 1.32 -0.01	13.84 1.21 -0.01	12.47 1.05 -0.01	12.53 1.05 -0.01	14.04 1.16 -0.01	14.96 1.20 -0.01	15.34 1.33 -0.01	16.07 1.46 -0.01	16.82 1.61 -0.01	15.81 1.58 -0.01	15.30 1.49 -0.01	14.88 1.51 -0.01	14.88 1.49 -0.01	14.40 1.45 -0.01	13.42 1.36 -0.01	13.49 1.38 -0.01	15.07 1.55 -0.01	15.78 1.66 -0.01	16.74 1.73 -0.01	17.92 1.83 -0.01	19.50 1.92 0.00	15.95 1.54 -0.01	14.65 1.44 -0.01	14.26 1.37 -0.01
GOWANUS_GT2_2 24115	15.02 1.32 -0.01	13.84 1.21 -0.01	12.47 1.05 -0.01	12.53 1.05 -0.01	14.04 1.16 -0.01	14.96 1.20 -0.01	15.34 1.33 -0.01	16.07 1.46 -0.01	16.82 1.61 -0.01	15.81 1.58 -0.01	15.30 1.49 -0.01	14.88 1.51 -0.01	14.88 1.49 -0.01	14.40 1.45 -0.01	13.42 1.36 -0.01	13.49 1.38 -0.01	15.07 1.55 -0.01	15.78 1.66 -0.01	16.74 1.73 -0.01	17.92 1.83 -0.01	19.50 1.92 0.00	15.95 1.54 -0.01	14.65 1.44 -0.01	14.26 1.37 -0.01
GOWANUS_GT2_3 24116	15.02 1.32 -0.01	13.84 1.21 -0.01	12.47 1.05 -0.01	12.53 1.05 -0.01	14.04 1.16 -0.01	14.96 1.20 -0.01	15.34 1.33 -0.01	16.07 1.46 -0.01	16.82 1.61 -0.01	15.81 1.58 -0.01	15.30 1.49 -0.01	14.88 1.51 -0.01	14.88 1.49 -0.01	14.40 1.45 -0.01	13.42 1.36 -0.01	13.49 1.38 -0.01	15.07 1.55 -0.01	15.78 1.66 -0.01	16.74 1.73 -0.01	17.92 1.83 -0.01	19.50 1.92 0.00	15.95 1.54 -0.01	14.65 1.44 -0.01	14.26 1.37 -0.01
GOWANUS_GT2_4 24117	15.02 1.32 -0.01	13.84 1.21 -0.01	12.47 1.05 -0.01	12.53 1.05 -0.01	14.04 1.16 -0.01	14.96 1.20 -0.01	15.34 1.33 -0.01	16.07 1.46 -0.01	16.82 1.61 -0.01	15.81 1.58 -0.01	15.30 1.49 -0.01	14.88 1.51 -0.01	14.88 1.49 -0.01	14.40 1.45 -0.01	13.42 1.36 -0.01	13.49 1.38 -0.01	15.07 1.55 -0.01	15.78 1.66 -0.01	16.74 1.73 -0.01	17.92 1.83 -0.01	19.50 1.92 0.00	15.95 1.54 -0.01	14.65 1.44 -0.01	14.26 1.37 -0.01
GOWANUS_GT2_5 24118	15.02 1.32 -0.01	13.84 1.21 -0.01	12.47 1.05 -0.01	12.53 1.05 -0.01	14.04 1.16 -0.01	14.96 1.20 -0.01	15.34 1.33 -0.01	16.07 1.46 -0.01	16.82 1.61 -0.01	15.81 1.58 -0.01	15.30 1.49 -0.01	14.88 1.51 -0.01	14.88 1.49 -0.01	14.40 1.45 -0.01	13.42 1.36 -0.01	13.49 1.38 -0.01	15.07 1.55 -0.01	15.78 1.66 -0.01	16.74 1.73 -0.01	17.92 1.83 -0.01	19.50 1.92 0.00	15.95 1.54 -0.01	14.65 1.44 -0.01	14.26 1.37 -0.01
GOWANUS_GT2_6 24119	15.02 1.32 -0.01	13.84 1.21 -0.01	12.47 1.05 -0.01	12.53 1.05 -0.01	14.04 1.16 -0.01	14.96 1.20 -0.01	15.34 1.33 -0.01	16.07 1.46 -0.01	16.82 1.61 -0.01	15.81 1.58 -0.01	15.30 1.49 -0.01	14.88 1.51 -0.01	14.88 1.49 -0.01	14.40 1.45 -0.01	13.42 1.36 -0.01	13.49 1.38 -0.01	15.07 1.55 -0.01	15.78 1.66 -0.01	16.74 1.73 -0.01	17.92 1.83 -0.01	19.50 1.92 0.00	15.95 1.54 -0.01	14.65 1.44 -0.01	14.26 1.37 -0.01
GOWANUS_GT2_7 24120	15.02 1.32 -0.01	13.84 1.21 -0.01	12.47 1.05 -0.01	12.53 1.05 -0.01	14.04 1.16 -0.01	14.96 1.20 -0.01	15.34 1.33 -0.01	16.07 1.46 -0.01	16.82 1.61 -0.01	15.81 1.58 -0.01	15.30 1.49 -0.01	14.88 1.51 -0.01	14.88 1.49 -0.01	14.40 1.45 -0.01	13.42 1.36 -0.01	13.49 1.38 -0.01	15.07 1.55 -0.01	15.78 1.66 -0.01	16.74 1.73 -0.01	17.92 1.83 -0.01	19.50 1.92 0.00	15.95 1.54 -0.01	14.65 1.44 -0.01	14.26 1.37 -0.01
GOWANUS_GT2_8 24121	15.02 1.32 -0.01	13.84 1.21 -0.01	12.47 1.05 -0.01	12.53 1.05 -0.01	14.04 1.16 -0.01	14.96 1.20 -0.01	15.34 1.33 -0.01	16.07 1.46 -0.01	16.82 1.61 -0.01	15.81 1.58 -0.01	15.30 1.49 -0.01	14.88 1.51 -0.01	14.88 1.49 -0.01	14.40 1.45 -0.01	13.42 1.36 -0.01	13.49 1.38 -0.01	15.07 1.55 -0.01	15.78 1.66 -0.01	16.74 1.73 -0.01	17.92 1.83 -0.01	19.50 1.92 0.00	15.95 1.54 -0.01	14.65 1.44 -0.01	14.26 1.37 -0.01
GOWANUS_GT3_1 24122	15.02 1.32 -0.01	13.84 1.21 -0.01	12.47 1.05 -0.01	12.53 1.05 -0.01	14.04 1.16 -0.01	14.96 1.20 -0.01	15.34 1.33 -0.01	16.07 1.46 -0.01	16.82 1.61 -0.01	15.81 1.58 -0.01	15.30 1.49 -0.01	14.88 1.51 -0.01	14.88 1.49 -0.01	14.40 1.45 -0.01	13.42 1.36 -0.01	13.49 1.38 -0.01	15.07 1.55 -0.01	15.78 1.66 -0.01	16.74 1.73 -0.01	17.92 1.83 -0.01	19.50 1.92 0.00	15.95 1.54 -0.01	14.65 1.44 -0.01	14.26 1.37 -0.01
GOWANUS_GT3_2 24123	15.02 1.32 -0.01	13.84 1.21 -0.01	12.47 1.05 -0.01	12.53 1.05 -0.01	14.04 1.16 -0.01	14.96 1.20 -0.01	15.34 1.33 -0.01	16.07 1.46 -0.01	16.82 1.61 -0.01	15.81 1.58 -0.01	15.30 1.49 -0.01	14.88 1.51 -0.01	14.88 1.49 -0.01	14.40 1.45 -0.01	13.42 1.36 -0.01	13.49 1.38 -0.01	15.07 1.55 -0.01	15.78 1.66 -0.01	16.74 1.73 -0.01	17.92 1.83 -0.01	19.50 1.92 0.00	15.95 1.54 -0.01	14.65 1.44 -0.01	14.26 1.37 -0.01
GOWANUS_GT3_3 24124	15.02 1.32 -0.01	13.84 1.21 -0.01	12.47 1.05 -0.01	12.53 1.05 -0.01	14.04 1.16 -0.01	14.96 1.20 -0.01	15.34 1.33 -0.01	16.07 1.46 -0.01	16.82 1.61 -0.01	15.81 1.58 -0.01	15.30 1.49 -0.01	14.88 1.51 -0.01	14.88 1.49 -0.01	14.40 1.45 -0.01	13.42 1.36 -0.01	13.49 1.38 -0.01	15.07 1.55 -0.01	15.78 1.66 -0.01	16.74 1.73 -0.01	17.92 1.83 -0.01	19.50 1.92 0.00	15.95 1.54 -0.01	14.65 1.44 -0.01	14.26 1.37 -0.01
GOWANUS_GT3_4 24125	15.02 1.32 -0.01	13.84 1.21 -0.01	12.47 1.05 -0.01	12.53 1.05 -0.01	14.04 1.16 -0.01	14.96 1.20 -0.01	15.34 1.33 -0.01	16.07 1.46 -0.01	16.82 1.61 -0.01	15.81 1.58 -0.01	15.30 1.49 -0.01	14.88 1.51 -0.01	14.88 1.49 -0.01	14.40 1.45 -0.01	13.42 1.36 -0.01	13.49 1.38 -0.01	15.07 1.55 -0.01	15.78 1.66 -0.01	16.74 1.73 -0.01	17.92 1.83 -0.01	19.50 1.92 0.00	15.95 1.54 -0.01	14.65 1.44 -0.01	14.26 1.37 -0.01
GOWANUS_GT3_5 24126	15.02 1.32 -0.01	13.84 1.21 -0.01	12.47 1.05 -0.01	12.53 1.05 -0.01	14.04 1.16 -0.01	14.96 1.20 -0.01	15.34 1.33 -0.01	16.07 1.46 -0.01	16.82 1.61 -0.01	15.81 1.58 -0.01	15.30 1.49 -0.01	14.88 1.51 -0.01	14.88 1.49 -0.01	14.40 1.45 -0.01	13.42 1.36 -0.01	13.49 1.38 -0.01	15.07 1.55 -0.01	15.78 1.66 -0.01	16.74 1.73 -0.01	17.92 1.83 -0.01	19.50 1.92 0.00	15.95 1.54 -0.01	14.65 1.44 -0.01	14.26 1.37 -0.01
GOWANUS_GT3_6 24127	15.02 1.32 -0.01	13.84 1.21 -0.01	12.47 1.05 -0.01	12.53 1.05 -0.01	14.04 1.16 -0.01	14.96 1.20 -0.01	15.34 1.33 -0.01	16.07 1.46 -0.01	16.82 1.61 -0.01	15.81 1.58 -0.01	15.30 1.49 -0.01	14.88 1.51 -0.01	14.88 1.49 -0.01	14.40 1.45 -0.01	13.42 1.36 -0.01	13.49 1.38 -0.01	15.07 1.55 -0.01	15.78 1.66 -0.01	16.74 1.73 -0.01	17.92 1.83 -0.01	19.50 1.92 0.00	15.95 1.54 -0.01	14.65 1.44 -0.01	14.26 1.37 -0.01

GOWANUS_GT3_7 24128	15.02 1.32 -0.01	13.84 1.21 -0.01	12.47 1.05 -0.01	12.53 1.05 -0.01	14.04 1.16 -0.01	14.96 1.20 -0.01	15.34 1.33 -0.01	16.07 1.46 -0.01	16.82 1.61 -0.01	15.81 1.58 -0.01	15.30 1.49 -0.01	14.88 1.51 -0.01	14.88 1.49 -0.01	14.40 1.45 -0.01	13.42 1.36 -0.01	13.49 1.38 -0.01	15.07 1.55 -0.01	15.78 1.66 -0.01	16.74 1.73 -0.01	17.92 1.83 -0.01	19.50 1.92 0.00	15.95 1.54 -0.01	14.65 1.44 -0.01	14.26 1.37 -0.01
GOWANUS_GT3_8 24129	15.02 1.32 -0.01	13.84 1.21 -0.01	12.47 1.05 -0.01	12.53 1.05 -0.01	14.04 1.16 -0.01	14.96 1.20 -0.01	15.34 1.33 -0.01	16.07 1.46 -0.01	16.82 1.61 -0.01	15.81 1.58 -0.01	15.30 1.49 -0.01	14.88 1.51 -0.01	14.88 1.49 -0.01	14.40 1.45 -0.01	13.42 1.36 -0.01	13.49 1.38 -0.01	15.07 1.55 -0.01	15.78 1.66 -0.01	16.74 1.73 -0.01	17.92 1.83 -0.01	19.50 1.92 0.00	15.95 1.54 -0.01	14.65 1.44 -0.01	14.26 1.37 -0.01
GOWANUS_GT4_1 24130	15.02 1.32 -0.01	13.84 1.21 -0.01	12.47 1.05 -0.01	12.53 1.05 -0.01	14.04 1.16 -0.01	14.96 1.20 -0.01	15.34 1.33 -0.01	16.07 1.46 -0.01	16.82 1.61 -0.01	15.81 1.58 -0.01	15.30 1.49 -0.01	14.88 1.51 -0.01	14.88 1.49 -0.01	14.40 1.45 -0.01	13.42 1.36 -0.01	13.49 1.38 -0.01	15.07 1.55 -0.01	15.78 1.66 -0.01	16.74 1.73 -0.01	17.92 1.83 -0.01	19.50 1.92 0.00	15.95 1.54 -0.01	14.65 1.44 -0.01	14.26 1.37 -0.01
GOWANUS_GT4_2 24131	15.02 1.32 -0.01	13.84 1.21 -0.01	12.47 1.05 -0.01	12.53 1.05 -0.01	14.04 1.16 -0.01	14.96 1.20 -0.01	15.34 1.33 -0.01	16.07 1.46 -0.01	16.82 1.61 -0.01	15.81 1.58 -0.01	15.30 1.49 -0.01	14.88 1.51 -0.01	14.88 1.49 -0.01	14.40 1.45 -0.01	13.42 1.36 -0.01	13.49 1.38 -0.01	15.07 1.55 -0.01	15.78 1.66 -0.01	16.74 1.73 -0.01	17.92 1.83 -0.01	19.50 1.92 0.00	15.95 1.54 -0.01	14.65 1.44 -0.01	14.26 1.37 -0.01
GOWANUS_GT4_3 24132	15.02 1.32 -0.01	13.84 1.21 -0.01	12.47 1.05 -0.01	12.53 1.05 -0.01	14.04 1.16 -0.01	14.96 1.20 -0.01	15.34 1.33 -0.01	16.07 1.46 -0.01	16.82 1.61 -0.01	15.81 1.58 -0.01	15.30 1.49 -0.01	14.88 1.51 -0.01	14.88 1.49 -0.01	14.40 1.45 -0.01	13.42 1.36 -0.01	13.49 1.38 -0.01	15.07 1.55 -0.01	15.78 1.66 -0.01	16.74 1.73 -0.01	17.92 1.83 -0.01	19.50 1.92 0.00	15.95 1.54 -0.01	14.65 1.44 -0.01	14.26 1.37 -0.01
GOWANUS_GT4_4 24133	15.02 1.32 -0.01	13.84 1.21 -0.01	12.47 1.05 -0.01	12.53 1.05 -0.01	14.04 1.16 -0.01	14.96 1.20 -0.01	15.34 1.33 -0.01	16.07 1.46 -0.01	16.82 1.61 -0.01	15.81 1.58 -0.01	15.30 1.49 -0.01	14.88 1.51 -0.01	14.88 1.49 -0.01	14.40 1.45 -0.01	13.42 1.36 -0.01	13.49 1.38 -0.01	15.07 1.55 -0.01	15.78 1.66 -0.01	16.74 1.73 -0.01	17.92 1.83 -0.01	19.50 1.92 0.00	15.95 1.54 -0.01	14.65 1.44 -0.01	14.26 1.37 -0.01
GOWANUS_GT4_5 24134	15.02 1.32 -0.01	13.84 1.21 -0.01	12.47 1.05 -0.01	12.53 1.05 -0.01	14.04 1.16 -0.01	14.96 1.20 -0.01	15.34 1.33 -0.01	16.07 1.46 -0.01	16.82 1.61 -0.01	15.81 1.58 -0.01	15.30 1.49 -0.01	14.88 1.51 -0.01	14.88 1.49 -0.01	14.40 1.45 -0.01	13.42 1.36 -0.01	13.49 1.38 -0.01	15.07 1.55 -0.01	15.78 1.66 -0.01	16.74 1.73 -0.01	17.92 1.83 -0.01	19.50 1.92 0.00	15.95 1.54 -0.01	14.65 1.44 -0.01	14.26 1.37 -0.01
GOWANUS_GT4_6 24135	15.02 1.32 -0.01	13.84 1.21 -0.01	12.47 1.05 -0.01	12.53 1.05 -0.01	14.04 1.16 -0.01	14.96 1.20 -0.01	15.34 1.33 -0.01	16.07 1.46 -0.01	16.82 1.61 -0.01	15.81 1.58 -0.01	15.30 1.49 -0.01	14.88 1.51 -0.01	14.88 1.49 -0.01	14.40 1.45 -0.01	13.42 1.36 -0.01	13.49 1.38 -0.01	15.07 1.55 -0.01	15.78 1.66 -0.01	16.74 1.73 -0.01	17.92 1.83 -0.01	19.50 1.92 0.00	15.95 1.54 -0.01	14.65 1.44 -0.01	14.26 1.37 -0.01
GOWANUS_GT4_7 24136	15.02 1.32 -0.01	13.84 1.21 -0.01	12.47 1.05 -0.01	12.53 1.05 -0.01	14.04 1.16 -0.01	14.96 1.20 -0.01	15.34 1.33 -0.01	16.07 1.46 -0.01	16.82 1.61 -0.01	15.81 1.58 -0.01	15.30 1.49 -0.01	14.88 1.51 -0.01	14.88 1.49 -0.01	14.40 1.45 -0.01	13.42 1.36 -0.01	13.49 1.38 -0.01	15.07 1.55 -0.01	15.78 1.66 -0.01	16.74 1.73 -0.01	17.92 1.83 -0.01	19.50 1.92 0.00	15.95 1.54 -0.01	14.65 1.44 -0.01	14.26 1.37 -0.01
GOWANUS_GT4_8 24137	15.02 1.32 -0.01	13.84 1.21 -0.01	12.47 1.05 -0.01	12.53 1.05 -0.01	14.04 1.16 -0.01	14.96 1.20 -0.01	15.34 1.33 -0.01	16.07 1.46 -0.01	16.82 1.61 -0.01	15.81 1.58 -0.01	15.30 1.49 -0.01	14.88 1.51 -0.01	14.88 1.49 -0.01	14.40 1.45 -0.01	13.42 1.36 -0.01	13.49 1.38 -0.01	15.07 1.55 -0.01	15.78 1.66 -0.01	16.74 1.73 -0.01	17.92 1.83 -0.01	19.50 1.92 0.00	15.95 1.54 -0.01	14.65 1.44 -0.01	14.26 1.37 -0.01
GREENIDGE___3 23582	14.01 0.32 0.00	12.90 0.28 0.00	11.65 0.24 0.00	11.69 0.23 0.00	13.18 0.31 0.00	14.13 0.37 0.00	14.62 0.57 -0.04	15.40 0.50 -0.30	16.09 0.56 -0.32	15.10 0.53 -0.36	14.57 0.43 -0.33	13.96 0.32 -0.28	14.02 0.35 -0.28	13.58 0.32 -0.32	12.58 0.24 -0.28	12.55 0.21 -0.24	14.01 0.23 -0.28	14.72 0.39 -0.22	15.59 0.47 -0.12	16.75 0.53 -0.14	18.59 0.70 -0.30	14.98 0.53 -0.05	13.52 0.32 0.00	13.14 0.26 0.00
GREENIDGE___4 23583	14.01 0.32 0.00	12.90 0.28 0.00	11.65 0.24 0.00	11.69 0.23 0.00	13.18 0.31 0.00	14.13 0.37 0.00	14.62 0.57 -0.04	15.40 0.50 -0.30	16.09 0.56 -0.32	15.10 0.53 -0.36	14.57 0.43 -0.33	13.96 0.32 -0.28	14.02 0.35 -0.28	13.58 0.32 -0.32	12.58 0.24 -0.28	12.55 0.21 -0.24	14.01 0.23 -0.28	14.72 0.39 -0.22	15.59 0.47 -0.12	16.75 0.53 -0.14	18.59 0.70 -0.30	14.98 0.53 -0.05	13.52 0.32 0.00	13.14 0.26 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	15.02 1.32 -0.01	13.84 1.21 -0.01	12.47 1.05 -0.01	12.53 1.05 -0.01	14.04 1.16 -0.01	14.96 1.20 -0.01	15.34 1.33 -0.01	16.07 1.46 -0.01	16.82 1.61 -0.01	15.81 1.58 -0.01	15.30 1.49 -0.01	14.88 1.51 -0.01	14.88 1.49 -0.01	14.40 1.45 -0.01	13.42 1.36 -0.01	13.49 1.38 -0.01	15.07 1.55 -0.01	15.78 1.66 -0.01	16.74 1.73 -0.01	17.92 1.83 -0.01	19.50 1.92 0.00	15.95 1.54 -0.01	14.65 1.44 -0.01	14.26 1.37 -0.01
GROVEVILLE___HYD 323602	14.88 1.18 0.00	13.71 1.09 0.00	12.37 0.96 0.00	12.44 0.97 0.00	13.93 1.06 0.00	14.83 1.07 0.00	15.14 1.13 0.00	15.86 1.26 0.00	16.58 1.37 0.00	15.54 1.32 0.00	15.02 1.21 0.00	14.61 1.24 0.00	14.60 1.21 0.00	14.13 1.19 0.00	13.18 1.12 0.00	13.23 1.13 0.00	14.76 1.26 0.00	15.50 1.40 0.00	16.48 1.47 0.00	17.69 1.61 0.00	19.29 1.70 0.00	15.74 1.34 0.00	14.44 1.24 0.00	14.07 1.18 0.00
HAMPSHIRE___PAPER_HYD 323593	8.96 -0.33 4.41	10.15 -0.33 2.14	11.08 -0.33 0.00	10.83 -0.40 0.24	7.96 -0.53 4.38	8.42 -0.51 4.83	8.65 -0.45 4.91	8.95 -0.48 5.17	9.18 -0.55 5.48	8.68 -0.57 4.97	8.47 -0.59 4.74	8.23 -0.60 4.53	8.22 -0.62 4.56	7.93 -0.50 4.50	7.60 -0.43 4.02	7.65 -0.40 4.05	8.36 -0.43 4.71	8.58 -0.38 5.15	9.01 -0.42 5.58	10.68 -0.43 4.97	10.24 -0.42 6.92	8.96 -0.33 5.10	9.58 -0.32 3.31	9.89 -0.32 2.67

HARDSCRABBLE_WT_PWR 323673	14.54 0.47 -0.37	13.23 0.43 -0.18	11.80 0.39 0.00	11.88 0.39 -0.02	13.68 0.44 -0.37	14.65 0.48 -0.41	14.95 0.53 -0.41	15.59 0.54 -0.45	16.22 0.53 -0.48	15.10 0.44 -0.43	14.59 0.37 -0.41	14.08 0.32 -0.40	14.11 0.32 -0.40	13.62 0.30 -0.38	12.66 0.26 -0.34	12.71 0.27 -0.34	14.21 0.31 -0.40	14.89 0.35 -0.43	15.90 0.42 -0.47	16.98 0.48 -0.42	18.74 0.58 -0.58	15.33 0.50 -0.43	13.95 0.47 -0.28	13.57 0.46 -0.22
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	14.73 1.03 0.00	13.57 0.95 0.00	12.24 0.83 0.00	12.31 0.85 0.00	13.79 0.91 0.00	14.69 0.94 0.00	15.01 1.01 0.00	15.72 1.12 0.00	16.42 1.22 0.00	15.40 1.18 0.00	14.89 1.09 0.00	14.47 1.11 0.00	14.49 1.10 0.00	14.01 1.07 0.00	13.07 1.01 0.00	13.12 1.02 0.00	14.65 1.15 0.00	15.38 1.27 0.00	16.33 1.32 0.00	17.51 1.43 0.00	19.09 1.51 0.00	15.59 1.19 0.00	14.31 1.11 0.00	13.94 1.06 0.00
HARZA MOOSE__RIVER 24016	12.96 0.22 0.95	12.33 0.18 0.46	11.55 0.14 0.00	11.53 0.11 0.05	12.05 0.13 0.95	12.91 0.19 1.04	13.24 0.29 1.06	13.77 0.28 1.11	14.26 0.23 1.17	13.31 0.16 1.07	12.90 0.11 1.02	12.47 0.08 0.97	12.45 0.04 0.98	12.03 0.07 0.97	11.25 0.06 0.87	11.29 0.06 0.88	12.57 0.08 1.02	13.15 0.16 1.11	14.00 0.19 1.21	15.25 0.24 1.07	16.42 0.33 1.50	13.58 0.29 1.10	12.70 0.21 0.71	12.49 0.18 0.58
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	15.02 1.32 -0.01	13.85 1.22 -0.01	12.49 1.07 -0.01	12.55 1.08 -0.01	14.06 1.18 -0.01	14.99 1.22 -0.01	15.36 1.34 -0.01	16.07 1.46 -0.01	16.81 1.60 -0.01	15.78 1.55 -0.01	15.26 1.45 -0.01	14.84 1.47 -0.01	14.84 1.45 -0.01	14.37 1.42 -0.01	13.40 1.34 -0.01	13.46 1.34 -0.01	15.03 1.51 -0.01	15.72 1.61 -0.01	16.68 1.67 -0.01	17.86 1.77 -0.01	19.43 1.85 0.00	15.90 1.50 -0.01	14.62 1.41 -0.01	14.26 1.37 -0.01
HEMPSTEAD____ 23647	16.10 1.33 -1.07	16.27 1.22 -2.43	15.64 1.07 -3.16	14.90 1.09 -2.34	15.78 1.18 -1.73	16.74 1.24 -1.75	18.26 1.34 -2.91	18.12 1.46 -2.06	18.07 1.60 -1.27	17.32 1.55 -1.55	16.60 1.48 -1.31	15.50 1.48 -0.66	16.42 1.47 -1.56	15.73 1.44 -1.35	16.09 1.36 -2.68	16.58 1.37 -3.11	16.24 1.54 -1.20	17.73 1.64 -1.99	19.70 1.73 -2.97	20.65 1.83 -2.73	22.88 1.93 -3.36	19.11 1.56 -3.16	17.39 1.41 -2.78	16.78 1.37 -2.53
HICKLING__1 23621	14.00 0.30 0.00	12.89 0.27 0.00	11.64 0.23 0.00	11.68 0.22 0.00	13.15 0.28 0.00	14.08 0.32 -0.01	14.81 0.50 -0.31	17.18 0.39 -2.19	17.97 0.49 -2.28	17.25 0.47 -2.56	16.58 0.37 -2.40	15.63 0.28 -1.98	15.77 0.33 -2.04	15.55 0.32 -2.29	14.33 0.24 -2.04	14.08 0.23 -1.75	15.74 0.26 -1.98	16.15 0.42 -1.62	16.34 0.48 -0.85	17.57 0.50 -0.99	20.44 0.65 -2.21	15.31 0.52 -0.39	13.51 0.30 -0.01	13.13 0.24 0.00
HICKLING__2 23622	14.00 0.30 0.00	12.89 0.27 0.00	11.64 0.23 0.00	11.68 0.22 0.00	13.15 0.28 0.00	14.08 0.32 -0.01	14.81 0.50 -0.31	17.18 0.39 -2.19	17.97 0.49 -2.28	17.25 0.47 -2.56	16.58 0.37 -2.40	15.63 0.28 -1.98	15.77 0.33 -2.04	15.55 0.32 -2.29	14.33 0.24 -2.04	14.08 0.23 -1.75	15.74 0.26 -1.98	16.15 0.42 -1.62	16.34 0.48 -0.85	17.57 0.50 -0.99	20.44 0.65 -2.21	15.31 0.52 -0.39	13.51 0.30 -0.01	13.13 0.24 0.00
HIGH FALLS__HY 23754	14.64 0.94 0.00	13.49 0.87 0.00	12.16 0.75 0.00	12.23 0.77 0.00	13.71 0.84 0.00	14.60 0.84 0.00	14.90 0.90 0.00	15.59 0.99 0.00	16.29 1.08 0.00	15.27 1.05 0.00	14.76 0.95 0.00	14.35 0.99 0.00	14.33 0.94 0.00	13.86 0.92 0.00	12.92 0.87 0.00	13.00 0.90 0.00	14.50 1.00 0.00	15.26 1.16 0.00	16.24 1.23 0.00	17.46 1.38 0.00	19.02 1.44 0.00	15.51 1.11 0.00	14.23 1.03 0.00	13.85 0.97 0.00
HILLBURN__GT 23639	14.75 1.05 0.00	13.59 0.97 0.00	12.26 0.84 0.00	12.33 0.86 0.00	13.80 0.93 0.00	14.72 0.96 0.00	15.06 1.05 0.00	15.77 1.17 0.00	16.48 1.28 0.00	15.46 1.24 0.00	14.95 1.15 0.00	14.54 1.18 0.00	14.54 1.15 0.00	14.06 1.13 0.00	13.12 1.06 0.00	13.17 1.07 0.00	14.71 1.20 0.00	15.40 1.30 0.00	16.36 1.35 0.00	17.53 1.45 0.00	19.09 1.51 0.00	15.61 1.21 0.00	14.33 1.14 0.00	13.95 1.07 0.00
HISHELDN_WT_PWR 323625	13.25 -0.45 0.00	12.18 -0.44 0.00	11.03 -0.38 0.00	11.08 -0.39 0.00	12.46 -0.41 0.00	13.32 -0.45 -0.02	14.60 -0.20 -0.79	19.83 -0.45 -5.68	20.77 -0.37 -5.92	20.55 -0.33 -6.66	19.68 -0.37 -6.25	18.04 -0.48 -5.15	18.33 -0.37 -5.31	18.54 -0.35 -5.95	16.95 -0.40 -5.30	16.20 -0.45 -4.55	18.14 -0.51 -5.15	18.01 -0.31 -4.22	16.93 -0.30 -2.22	18.27 -0.39 -2.57	23.02 -0.30 -5.74	15.21 -0.20 -1.01	12.80 -0.42 -0.02	12.43 -0.45 0.00
HOLTSVILLE_IC_1 23690	16.34 1.38 -1.26	16.75 1.27 -2.86	16.24 1.12 -3.71	15.36 1.14 -2.76	16.15 1.25 -2.03	17.15 1.33 -2.06	18.87 1.44 -3.42	18.57 1.55 -2.42	18.36 1.66 -1.49	17.67 1.62 -1.83	16.91 1.56 -1.55	15.77 1.63 -0.77	16.80 1.58 -1.83	16.11 1.58 -1.59	15.85 1.49 -2.30	16.54 1.48 -2.96	16.43 1.63 -1.30	17.69 1.69 -1.90	20.10 1.86 -3.23	21.27 1.98 -3.22	23.68 2.14 -3.96	19.59 1.68 -3.51	17.98 1.50 -3.27	17.29 1.43 -2.97
HOLTSVILLE_IC_10 23699	16.37 1.41 -1.26	16.77 1.30 -2.85	16.26 1.14 -3.70	15.38 1.16 -2.75	16.17 1.27 -2.03	17.17 1.36 -2.05	18.90 1.48 -3.41	18.61 1.59 -2.42	18.43 1.73 -1.49	17.74 1.69 -1.82	16.99 1.64 -1.54	15.85 1.71 -0.77	16.88 1.66 -1.83	16.17 1.64 -1.59	15.93 1.57 -2.31	16.62 1.55 -2.97	16.52 1.72 -1.29	17.78 1.78 -1.90	20.19 1.95 -3.23	21.37 2.08 -3.21	23.78 2.25 -3.95	19.68 1.78 -3.50	18.06 1.60 -3.27	17.36 1.51 -2.97
HOLTSVILLE_IC_2 23691	16.34 1.38 -1.26	16.75 1.27 -2.86	16.24 1.12 -3.71	15.36 1.14 -2.76	16.15 1.25 -2.03	17.15 1.33 -2.06	18.87 1.44 -3.42	18.57 1.55 -2.42	18.36 1.66 -1.49	17.67 1.62 -1.83	16.91 1.56 -1.55	15.77 1.63 -0.77	16.80 1.58 -1.83	16.11 1.58 -1.59	15.85 1.49 -2.30	16.54 1.48 -2.96	16.43 1.63 -1.30	17.69 1.69 -1.90	20.10 1.86 -3.23	21.27 1.98 -3.22	23.68 2.14 -3.96	19.59 1.68 -3.51	17.98 1.50 -3.27	17.29 1.43 -2.97
HOLTSVILLE_IC_3 23692	16.34 1.38 -1.26	16.75 1.27 -2.86	16.24 1.12 -3.71	15.36 1.14 -2.76	16.15 1.25 -2.03	17.15 1.33 -2.06	18.87 1.44 -3.42	18.57 1.55 -2.42	18.36 1.66 -1.49	17.67 1.62 -1.83	16.91 1.56 -1.55	15.77 1.63 -0.77	16.80 1.58 -1.83	16.11 1.58 -1.59	15.85 1.49 -2.30	16.54 1.48 -2.96	16.43 1.63 -1.30	17.69 1.69 -1.90	20.10 1.86 -3.23	21.27 1.98 -3.22	23.68 2.14 -3.96	19.59 1.68 -3.51	17.98 1.50 -3.27	17.29 1.43 -2.97
HOLTSVILLE_IC_4 23693	16.34 1.38 -1.26	16.75 1.27 -2.86	16.24 1.12 -3.71	15.36 1.14 -2.76	16.15 1.25 -2.03	17.15 1.33 -2.06	18.87 1.44 -3.42	18.57 1.55 -2.42	18.36 1.66 -1.49	17.67 1.62 -1.83	16.91 1.56 -1.55	15.77 1.63 -0.77	16.80 1.58 -1.83	16.11 1.58 -1.59	15.85 1.49 -2.30	16.54 1.48 -2.96	16.43 1.63 -1.30	17.69 1.69 -1.90	20.10 1.86 -3.23	21.27 1.98 -3.22	23.68 2.14 -3.96	19.59 1.68 -3.51	17.98 1.50 -3.27	17.29 1.43 -2.97

HOLTSVILLE_IC_5 23694	16.34 1.38 -1.26	16.75 1.27 -2.86	16.24 1.12 -3.71	15.36 1.14 -2.76	16.15 1.25 -2.03	17.15 1.33 -2.06	18.87 1.44 -3.42	18.57 1.55 -2.42	18.36 1.66 -1.49	17.67 1.62 -1.83	16.91 1.56 -1.55	15.77 1.63 -0.77	16.80 1.58 -1.83	16.11 1.58 -1.59	15.85 1.49 -2.30	16.54 1.48 -2.96	16.43 1.63 -1.30	17.69 1.69 -1.90	20.10 1.86 -3.23	21.27 1.98 -3.22	23.68 2.14 -3.96	19.59 1.68 -3.51	17.98 1.50 -3.27	17.29 1.43 -2.97
HOLTSVILLE_IC_6 23695	16.37 1.41 -1.26	16.77 1.30 -2.85	16.26 1.14 -3.70	15.38 1.16 -2.75	16.17 1.27 -2.03	17.17 1.36 -2.05	18.90 1.48 -3.41	18.61 1.59 -2.42	18.43 1.73 -1.49	17.74 1.69 -1.82	16.99 1.64 -1.54	15.85 1.71 -0.77	16.88 1.66 -1.83	16.17 1.64 -1.59	15.93 1.57 -2.31	16.62 1.55 -2.97	16.52 1.72 -1.29	17.78 1.78 -1.90	20.19 1.95 -3.23	21.37 2.08 -3.21	23.78 2.25 -3.95	19.68 1.78 -3.50	18.06 1.60 -3.27	17.36 1.51 -2.97
HOLTSVILLE_IC_7 23696	16.37 1.41 -1.26	16.77 1.30 -2.85	16.26 1.14 -3.70	15.38 1.16 -2.75	16.17 1.27 -2.03	17.17 1.36 -2.05	18.90 1.48 -3.41	18.61 1.59 -2.42	18.43 1.73 -1.49	17.74 1.69 -1.82	16.99 1.64 -1.54	15.85 1.71 -0.77	16.88 1.66 -1.83	16.17 1.64 -1.59	15.93 1.57 -2.31	16.62 1.55 -2.97	16.52 1.72 -1.29	17.78 1.78 -1.90	20.19 1.95 -3.23	21.37 2.08 -3.21	23.78 2.25 -3.95	19.68 1.78 -3.50	18.06 1.60 -3.27	17.36 1.51 -2.97
HOLTSVILLE_IC_8 23697	16.37 1.41 -1.26	16.77 1.30 -2.85	16.26 1.14 -3.70	15.38 1.16 -2.75	16.17 1.27 -2.03	17.17 1.36 -2.05	18.90 1.48 -3.41	18.61 1.59 -2.42	18.43 1.73 -1.49	17.74 1.69 -1.82	16.99 1.64 -1.54	15.85 1.71 -0.77	16.88 1.66 -1.83	16.17 1.64 -1.59	15.93 1.57 -2.31	16.62 1.55 -2.97	16.52 1.72 -1.29	17.78 1.78 -1.90	20.19 1.95 -3.23	21.37 2.08 -3.21	23.78 2.25 -3.95	19.68 1.78 -3.50	18.06 1.60 -3.27	17.36 1.51 -2.97
HOLTSVILLE_IC_9 23698	16.37 1.41 -1.26	16.77 1.30 -2.85	16.26 1.14 -3.70	15.38 1.16 -2.75	16.17 1.27 -2.03	17.17 1.36 -2.05	18.90 1.48 -3.41	18.61 1.59 -2.42	18.43 1.73 -1.49	17.74 1.69 -1.82	16.99 1.64 -1.54	15.85 1.71 -0.77	16.88 1.66 -1.83	16.17 1.64 -1.59	15.93 1.57 -2.31	16.62 1.55 -2.97	16.52 1.72 -1.29	17.78 1.78 -1.90	20.19 1.95 -3.23	21.37 2.08 -3.21	23.78 2.25 -3.95	19.68 1.78 -3.50	18.06 1.60 -3.27	17.36 1.51 -2.97
HOWARD_WT_PWR 323690	14.56 0.86 0.00	13.39 0.77 0.00	12.08 0.67 0.00	12.13 0.66 0.00	13.70 0.82 0.00	14.72 0.95 -0.01	15.65 1.26 -0.39	18.56 1.20 -2.76	19.42 1.34 -2.88	18.73 1.28 -3.23	17.96 1.12 -3.03	16.80 0.94 -2.50	16.96 0.99 -2.58	16.75 0.92 -2.89	15.40 0.77 -2.57	15.04 0.73 -2.21	16.83 0.82 -2.50	17.22 1.06 -2.05	17.26 1.17 -1.08	18.63 1.30 -1.25	21.99 1.62 -2.79	16.14 1.25 -0.49	14.11 0.90 -0.01	13.66 0.77 0.00
HQ_GEN_CEDARS 23644	5.09 -0.73 7.88	8.12 -0.67 3.83	10.79 -0.62 0.01	10.39 -0.65 0.42	4.28 -0.77 7.82	4.33 -0.81 8.62	4.45 -0.80 8.76	4.25 -0.79 9.56	4.25 -0.82 10.14	4.25 -0.77 9.20	4.25 -0.79 8.77	4.25 -0.73 8.38	4.25 -0.71 8.43	4.25 -0.65 8.04	4.25 -0.63 7.18	4.25 -0.62 7.24	4.39 -0.70 8.42	4.25 -0.66 9.19	4.25 -0.80 9.96	6.31 -0.90 8.87	4.25 -0.98 12.35	4.48 -0.81 9.11	6.60 -0.70 5.90	7.43 -0.68 4.77
HQ_GEN_CEDARS_PROXY 323590	5.09 -0.73 7.88	8.12 -0.67 3.83	10.79 -0.62 0.01	10.39 -0.65 0.42	4.28 -0.77 7.82	4.33 -0.81 8.62	4.45 -0.80 8.76	4.25 -0.79 9.56	4.25 -0.82 10.14	4.25 -0.77 9.20	4.25 -0.79 8.77	4.25 -0.73 8.38	4.25 -0.71 8.43	4.25 -0.65 8.04	4.25 -0.63 7.18	4.25 -0.62 7.24	4.39 -0.70 8.42	4.25 -0.66 9.19	4.25 -0.80 9.96	6.31 -0.90 8.87	4.25 -0.98 12.35	4.48 -0.81 9.11	6.60 -0.70 5.90	7.43 -0.68 4.77
HQ_GEN_IMPORT 323601	11.30 -0.36 2.04	11.30 -0.33 0.99	11.12 -0.28 0.00	11.07 -0.29 0.11	10.52 -0.32 2.03	11.19 -0.33 2.23	11.30 -0.43 2.27	11.70 -0.42 2.48	12.14 -0.44 2.63	11.42 -0.41 2.39	11.18 -0.34 2.27	10.87 -0.32 2.17	10.88 -0.32 2.19	10.54 -0.31 2.08	9.91 -0.29 1.86	9.94 -0.29 1.88	11.00 -0.32 2.18	11.30 -0.42 2.38	11.98 -0.45 2.58	13.30 -0.48 2.30	13.80 -0.58 3.20	11.59 -0.45 2.36	11.30 -0.37 1.53	11.30 -0.35 1.24
HQ_GEN_WHEEL 23651	11.30 -0.36 2.04	11.30 -0.33 0.99	11.12 -0.28 0.00	11.07 -0.29 0.11	10.52 -0.32 2.03	11.19 -0.33 2.23	11.30 -0.43 2.27	11.70 -0.42 2.48	12.14 -0.44 2.63	11.42 -0.41 2.39	11.18 -0.34 2.27	10.87 -0.32 2.17	10.88 -0.32 2.19	10.54 -0.31 2.08	9.91 -0.29 1.86	9.94 -0.29 1.88	11.00 -0.32 2.18	11.30 -0.42 2.38	11.98 -0.45 2.58	13.30 -0.48 2.30	13.80 -0.58 3.20	11.59 -0.45 2.36	11.30 -0.37 1.53	11.30 -0.35 1.24
HUDSON_AVE_GT_3 23810	14.97 1.27 0.00	13.81 1.19 0.00	12.44 1.03 0.00	12.51 1.04 0.00	14.00 1.13 0.00	14.94 1.18 0.00	15.31 1.30 0.00	16.03 1.43 0.00	16.77 1.57 0.00	15.74 1.52 0.00	15.23 1.42 0.00	14.81 1.44 0.00	14.81 1.42 0.00	14.34 1.40 0.00	13.37 1.31 0.00	13.42 1.32 0.00	14.99 1.49 0.00	15.69 1.58 0.00	16.65 1.64 0.00	17.82 1.74 0.00	19.39 1.81 0.00	15.87 1.47 0.00	14.57 1.37 0.00	14.21 1.33 0.00
HUDSON_AVE_GT_4 23540	14.97 1.27 0.00	13.81 1.19 0.00	12.44 1.03 0.00	12.51 1.04 0.00	14.00 1.13 0.00	14.94 1.18 0.00	15.31 1.30 0.00	16.03 1.43 0.00	16.77 1.57 0.00	15.74 1.52 0.00	15.23 1.42 0.00	14.81 1.44 0.00	14.81 1.42 0.00	14.34 1.40 0.00	13.37 1.31 0.00	13.42 1.32 0.00	14.99 1.49 0.00	15.69 1.58 0.00	16.65 1.64 0.00	17.82 1.74 0.00	19.39 1.81 0.00	15.87 1.47 0.00	14.57 1.37 0.00	14.21 1.33 0.00
HUDSON_AVE_GT_5 23657	14.97 1.27 0.00	13.81 1.19 0.00	12.44 1.03 0.00	12.51 1.04 0.00	14.00 1.13 0.00	14.94 1.18 0.00	15.31 1.30 0.00	16.03 1.43 0.00	16.77 1.57 0.00	15.74 1.52 0.00	15.23 1.42 0.00	14.81 1.44 0.00	14.81 1.42 0.00	14.34 1.40 0.00	13.37 1.31 0.00	13.42 1.32 0.00	14.99 1.49 0.00	15.69 1.58 0.00	16.65 1.64 0.00	17.82 1.74 0.00	19.39 1.81 0.00	15.87 1.47 0.00	14.57 1.37 0.00	14.21 1.33 0.00
HUDSON_AVE_10 24168	14.96 1.26 0.00	13.78 1.16 0.00	12.43 1.02 0.00	12.49 1.02 0.00	13.99 1.12 0.00	14.91 1.16 0.00	15.29 1.29 0.00	16.02 1.42 0.00	16.76 1.55 0.00	15.74 1.52 0.00	15.20 1.39 0.00	14.79 1.43 0.00	14.80 1.41 0.00	14.31 1.37 0.00	13.35 1.29 0.00	13.40 1.30 0.00	14.98 1.47 0.00	15.66 1.55 0.00	16.62 1.61 0.00	17.80 1.72 0.00	19.34 1.76 0.00	15.82 1.43 0.00	14.56 1.36 0.00	14.19 1.30 0.00
HUNTER_MOUNT___DRP 323613	14.71 1.01 0.00	13.55 0.93 0.00	12.26 0.84 0.00	12.34 0.87 0.00	13.81 0.94 0.00	14.72 0.96 0.00	14.96 0.95 0.00	15.65 1.05 0.00	16.27 1.06 0.00	15.23 1.01 0.00	14.71 0.91 0.00	14.29 0.92 0.00	14.29 0.90 0.00	13.82 0.88 0.00	12.86 0.81 0.00	12.96 0.86 0.00	14.45 0.95 0.00	15.23 1.13 0.00	16.27 1.26 0.00	17.51 1.43 0.00	19.15 1.56 0.00	15.55 1.15 0.00	14.26 1.06 0.00	13.85 0.97 0.00

HUNTINGTON_RES_REC 323705	16.38 1.42 -1.25	16.78 1.31 -2.85	16.26 1.15 -3.70	15.38 1.17 -2.75	16.18 1.29 -2.02	17.16 1.35 -2.05	18.88 1.47 -3.41	18.60 1.59 -2.41	18.40 1.70 -1.49	17.69 1.65 -1.82	16.95 1.60 -1.54	15.76 1.63 -0.77	16.81 1.59 -1.82	16.10 1.58 -1.58	15.85 1.49 -2.30	16.56 1.49 -2.97	16.46 1.66 -1.29	17.76 1.76 -1.90	20.11 1.88 -3.23	21.28 1.99 -3.21	23.67 2.14 -3.95	19.61 1.71 -3.50	18.00 1.54 -3.26	17.32 1.47 -2.96
HUNTLEY___63 23557	13.00 -0.70 0.00	11.95 -0.67 0.00	10.83 -0.58 0.00	10.87 -0.60 0.00	12.23 -0.64 0.00	13.08 -0.67 0.00	13.92 -0.39 -0.31	16.16 -0.70 -2.26	16.95 -0.61 -2.36	16.30 -0.57 -2.65	15.70 -0.59 -2.49	14.69 -0.72 -2.05	14.93 -0.58 -2.11	14.76 -0.54 -2.37	13.57 -0.59 -2.11	13.27 -0.64 -1.81	14.81 -0.74 -2.05	15.27 -0.52 -1.68	15.38 -0.51 -0.88	16.48 -0.63 -1.03	19.33 -0.55 -2.29	14.41 -0.39 -0.40	12.58 -0.62 0.00	12.19 -0.70 0.00
HUNTLEY___64 23558	13.00 -0.70 0.00	11.95 -0.67 0.00	10.83 -0.58 0.00	10.87 -0.60 0.00	12.23 -0.64 0.00	13.08 -0.67 0.00	13.92 -0.39 -0.31	16.16 -0.70 -2.26	16.95 -0.61 -2.36	16.30 -0.57 -2.65	15.70 -0.59 -2.49	14.69 -0.72 -2.05	14.93 -0.58 -2.11	14.76 -0.54 -2.37	13.57 -0.59 -2.11	13.27 -0.64 -1.81	14.81 -0.74 -2.05	15.27 -0.52 -1.68	15.38 -0.51 -0.88	16.48 -0.63 -1.03	19.33 -0.55 -2.29	14.41 -0.39 -0.40	12.58 -0.62 0.00	12.19 -0.70 0.00
HUNTLEY___65 23559	13.00 -0.70 0.00	11.95 -0.67 0.00	10.83 -0.58 0.00	10.87 -0.60 0.00	12.23 -0.64 0.00	13.08 -0.67 0.00	13.92 -0.39 -0.31	16.16 -0.70 -2.26	16.95 -0.61 -2.36	16.30 -0.57 -2.65	15.70 -0.59 -2.49	14.69 -0.72 -2.05	14.93 -0.58 -2.11	14.76 -0.54 -2.37	13.57 -0.59 -2.11	13.27 -0.64 -1.81	14.81 -0.74 -2.05	15.27 -0.52 -1.68	15.38 -0.51 -0.88	16.48 -0.63 -1.03	19.33 -0.55 -2.29	14.41 -0.39 -0.40	12.58 -0.62 0.00	12.19 -0.70 0.00
HUNTLEY___66 23560	13.00 -0.70 0.00	11.95 -0.67 0.00	10.83 -0.58 0.00	10.87 -0.60 0.00	12.23 -0.64 0.00	13.08 -0.67 0.00	13.92 -0.39 -0.31	16.16 -0.70 -2.26	16.95 -0.61 -2.36	16.30 -0.57 -2.65	15.70 -0.59 -2.49	14.69 -0.72 -2.05	14.93 -0.58 -2.11	14.76 -0.54 -2.37	13.57 -0.59 -2.11	13.27 -0.64 -1.81	14.81 -0.74 -2.05	15.27 -0.52 -1.68	15.38 -0.51 -0.88	16.48 -0.63 -1.03	19.33 -0.55 -2.29	14.41 -0.39 -0.40	12.58 -0.62 0.00	12.19 -0.70 0.00
HUNTLEY___67 23561	13.01 -0.68 0.00	11.96 -0.66 0.00	10.84 -0.57 0.00	10.88 -0.58 0.00	12.24 -0.63 0.00	13.09 -0.70 -0.03	15.03 -0.43 -1.46	24.40 -0.72 -10.52	25.54 -0.64 -10.97	25.97 -0.58 -12.34	24.76 -0.62 -11.58	22.17 -0.73 -9.54	22.61 -0.62 -9.84	23.37 -0.58 -11.01	21.25 -0.61 -9.81	19.86 -0.67 -8.42	22.27 -0.77 -9.53	21.36 -0.56 -7.82	18.56 -0.56 -4.11	20.17 -0.67 -4.77	27.63 -0.60 -10.64	15.83 -0.45 -1.87	12.57 -0.66 -0.03	12.21 -0.67 0.00
HUNTLEY___68 23562	13.01 -0.68 0.00	11.96 -0.66 0.00	10.84 -0.57 0.00	10.88 -0.58 0.00	12.24 -0.63 0.00	13.09 -0.70 -0.03	15.03 -0.43 -1.46	24.40 -0.72 -10.52	25.54 -0.64 -10.97	25.97 -0.58 -12.34	24.76 -0.62 -11.58	22.17 -0.73 -9.54	22.61 -0.62 -9.84	23.37 -0.58 -11.01	21.25 -0.61 -9.81	19.86 -0.67 -8.42	22.27 -0.77 -9.53	21.36 -0.56 -7.82	18.56 -0.56 -4.11	20.17 -0.67 -4.77	27.63 -0.60 -10.64	15.83 -0.45 -1.87	12.57 -0.66 -0.03	12.21 -0.67 0.00
HYLAND___LFGE 323620	14.77 1.07 0.00	13.55 0.93 0.00	12.23 0.82 0.00	12.28 0.81 0.00	13.86 0.99 0.00	14.87 1.11 0.00	15.49 1.44 -0.04	16.24 1.36 -0.28	16.97 1.47 -0.29	15.93 1.38 -0.33	15.31 1.20 -0.31	14.63 1.02 -0.26	14.70 1.05 -0.26	14.20 0.97 -0.29	13.14 0.82 -0.26	13.10 0.78 -0.23	14.64 0.88 -0.26	15.53 1.21 -0.21	16.50 1.38 -0.11	17.72 1.51 -0.13	19.69 1.83 -0.28	15.92 1.47 -0.05	14.28 1.08 0.00	13.82 0.94 0.00
INDECK___CORINTH 23802	15.18 1.11 -0.37	13.82 1.02 -0.18	12.37 0.96 0.00	12.46 0.97 -0.02	14.34 1.11 -0.36	15.40 1.24 -0.40	15.76 1.34 -0.41	16.49 1.45 -0.44	16.89 1.22 -0.47	15.73 1.08 -0.43	15.11 0.90 -0.41	14.50 0.75 -0.39	14.50 0.72 -0.39	14.00 0.69 -0.37	12.99 0.60 -0.33	13.07 0.63 -0.34	14.64 0.74 -0.39	15.46 0.93 -0.43	16.54 1.07 -0.46	17.68 1.19 -0.41	19.65 1.49 -0.58	15.90 1.08 -0.42	14.50 1.03 -0.28	14.00 0.89 -0.22
INDECK___ILION 23567	14.39 0.32 -0.37	13.09 0.29 -0.18	11.67 0.26 0.00	11.75 0.26 -0.02	13.54 0.30 -0.37	14.48 0.32 -0.41	14.78 0.36 -0.41	15.43 0.38 -0.45	16.05 0.36 -0.48	14.98 0.33 -0.43	14.49 0.28 -0.41	14.01 0.25 -0.40	14.04 0.25 -0.40	13.56 0.25 -0.38	12.61 0.22 -0.34	12.66 0.22 -0.34	14.16 0.26 -0.40	14.84 0.30 -0.43	15.81 0.33 -0.47	16.87 0.37 -0.42	18.58 0.42 -0.58	15.17 0.34 -0.43	13.79 0.32 -0.28	13.42 0.31 -0.22
INDECK___OLEAN 23982	13.89 0.19 0.00	12.76 0.14 0.00	11.54 0.13 0.00	11.59 0.13 0.00	13.05 0.18 0.00	14.01 0.22 -0.04	15.73 0.53 -1.19	23.41 0.29 -8.51	24.50 0.41 -8.88	24.60 0.40 -9.98	23.50 0.33 -9.37	21.27 0.19 -7.72	21.69 0.33 -7.96	22.18 0.32 -8.92	20.21 0.22 -7.94	19.08 0.16 -6.82	21.40 0.18 -7.72	20.82 0.37 -6.34	18.72 0.38 -3.34	20.31 0.35 -3.87	26.73 0.51 -8.64	16.40 0.47 -1.53	13.42 0.18 -0.04	13.00 0.12 0.00
INDECK___OSWEGO 23783	13.51 -0.19 0.00	12.43 -0.19 0.00	11.24 -0.17 0.00	11.28 -0.18 0.00	12.68 -0.19 0.00	13.55 -0.21 0.00	13.87 -0.14 0.00	14.39 -0.20 0.00	15.02 -0.18 0.00	14.03 -0.19 0.00	13.60 -0.21 0.00	13.14 -0.23 0.00	13.15 -0.24 0.00	12.72 -0.22 0.00	11.84 -0.22 0.00	11.87 -0.23 0.00	13.25 -0.26 0.00	13.87 -0.24 0.00	14.77 -0.24 0.00	15.84 -0.24 0.00	17.37 -0.21 0.00	14.21 -0.19 0.00	12.97 -0.22 0.00	12.68 -0.21 0.00
INDECK___YERKES 23781	13.01 -0.68 0.00	11.95 -0.67 0.00	10.84 -0.57 0.00	10.88 -0.58 0.00	12.24 -0.63 0.00	13.08 -0.67 0.00	13.94 -0.38 -0.31	16.17 -0.69 -2.26	16.97 -0.59 -2.36	16.32 -0.55 -2.65	15.71 -0.58 -2.49	14.70 -0.71 -2.05	14.93 -0.58 -2.11	14.78 -0.53 -2.37	13.58 -0.58 -2.11	13.27 -0.64 -1.81	14.82 -0.73 -2.05	15.27 -0.52 -1.68	15.40 -0.49 -0.88	16.48 -0.63 -1.03	19.35 -0.53 -2.30	14.42 -0.37 -0.40	12.59 -0.61 0.00	12.20 -0.68 0.00
INDIAN POINT_GT_1 24139	14.81 1.11 0.00	13.64 1.02 0.00	12.30 0.89 0.00	12.37 0.91 0.00	13.85 0.98 0.00	14.76 1.00 0.00	15.11 1.11 0.00	15.83 1.23 0.00	16.55 1.34 0.00	15.51 1.29 0.00	15.00 1.20 0.00	14.59 1.23 0.00	14.60 1.21 0.00	14.12 1.18 0.00	13.16 1.11 0.00	13.22 1.11 0.00	14.76 1.26 0.00	15.46 1.35 0.00	16.41 1.40 0.00	17.58 1.50 0.00	19.16 1.58 0.00	15.68 1.28 0.00	14.39 1.19 0.00	14.02 1.13 0.00
INDIAN POINT_GT_2 23659	14.81 1.11 0.00	13.64 1.02 0.00	12.30 0.89 0.00	12.37 0.91 0.00	13.85 0.98 0.00	14.76 1.00 0.00	15.11 1.11 0.00	15.83 1.23 0.00	16.55 1.34 0.00	15.51 1.29 0.00	15.00 1.20 0.00	14.59 1.23 0.00	14.60 1.21 0.00	14.12 1.18 0.00	13.16 1.11 0.00	13.22 1.11 0.00	14.76 1.26 0.00	15.46 1.35 0.00	16.41 1.40 0.00	17.58 1.50 0.00	19.16 1.58 0.00	15.68 1.28 0.00	14.39 1.19 0.00	14.02 1.13 0.00

INDIAN POINT_GT_3 24019	14.81 1.11 0.00	13.64 1.02 0.00	12.30 0.89 0.00	12.37 0.91 0.00	13.85 0.98 0.00	14.76 1.00 0.00	15.11 1.11 0.00	15.83 1.23 0.00	16.55 1.34 0.00	15.51 1.29 0.00	15.00 1.20 0.00	14.59 1.23 0.00	14.60 1.21 0.00	14.12 1.18 0.00	13.16 1.11 0.00	13.22 1.11 0.00	14.76 1.26 0.00	15.46 1.35 0.00	16.41 1.40 0.00	17.58 1.50 0.00	19.16 1.58 0.00	15.68 1.28 0.00	14.39 1.19 0.00	14.02 1.13 0.00
INDIAN POINT___2 23530	14.80 1.10 0.00	13.63 1.01 0.00	12.29 0.88 0.00	12.36 0.89 0.00	13.85 0.98 0.00	14.76 1.00 0.00	15.10 1.09 0.00	15.81 1.21 0.00	16.53 1.32 0.00	15.50 1.28 0.00	14.99 1.19 0.00	14.58 1.22 0.00	14.58 1.19 0.00	14.10 1.16 0.00	13.15 1.10 0.00	13.21 1.10 0.00	14.75 1.24 0.00	15.45 1.34 0.00	16.41 1.40 0.00	17.56 1.48 0.00	19.15 1.56 0.00	15.65 1.25 0.00	14.37 1.17 0.00	14.01 1.12 0.00
INDIAN POINT___3 23531	14.73 1.03 0.00	13.58 0.96 0.00	12.24 0.83 0.00	12.31 0.85 0.00	13.79 0.91 0.00	14.69 0.94 0.00	15.04 1.04 0.00	15.74 1.14 0.00	16.45 1.25 0.00	15.43 1.21 0.00	14.92 1.12 0.00	14.51 1.15 0.00	14.51 1.12 0.00	14.05 1.11 0.00	13.10 1.05 0.00	13.16 1.05 0.00	14.69 1.19 0.00	15.38 1.27 0.00	16.33 1.32 0.00	17.50 1.42 0.00	19.06 1.48 0.00	15.58 1.18 0.00	14.31 1.11 0.00	13.95 1.07 0.00
IP CORINTH___1 23988	15.18 1.11 -0.37	13.82 1.02 -0.18	12.37 0.96 0.00	12.46 0.97 -0.02	14.34 1.11 -0.36	15.40 1.24 -0.40	15.76 1.34 -0.41	16.49 1.45 -0.44	16.89 1.22 -0.47	15.73 1.08 -0.43	15.11 0.90 -0.41	14.50 0.75 -0.39	14.50 0.72 -0.39	14.00 0.69 -0.37	12.99 0.60 -0.33	13.07 0.63 -0.34	14.64 0.74 -0.39	15.46 0.93 -0.43	16.54 1.07 -0.46	17.68 1.19 -0.41	19.65 1.49 -0.58	15.90 1.08 -0.42	14.50 1.03 -0.28	14.00 0.89 -0.22
IP___TICONDEROGA 23804	15.64 1.57 -0.37	14.22 1.43 -0.18	12.75 1.33 0.00	12.86 1.38 -0.02	14.80 1.57 -0.36	15.92 1.76 -0.40	16.35 1.93 -0.41	17.10 2.06 -0.44	17.50 1.82 -0.47	16.25 1.61 -0.43	15.60 1.39 -0.41	14.93 1.18 -0.39	14.92 1.14 -0.39	14.40 1.09 -0.37	13.32 0.93 -0.33	13.41 0.97 -0.34	15.06 1.16 -0.39	15.97 1.44 -0.43	17.12 1.65 -0.46	18.36 1.86 -0.41	20.44 2.28 -0.57	16.49 1.67 -0.42	14.96 1.49 -0.27	14.41 1.30 -0.22
ISLIP_RES_REC 323679	16.41 1.45 -1.25	16.81 1.34 -2.85	16.29 1.18 -3.70	15.41 1.19 -2.75	16.21 1.31 -2.02	17.21 1.40 -2.05	18.93 1.51 -3.41	18.65 1.63 -2.41	18.50 1.81 -1.49	17.80 1.76 -1.82	17.04 1.70 -1.54	15.91 1.78 -0.77	16.94 1.73 -1.83	16.23 1.71 -1.58	15.99 1.63 -2.31	16.69 1.61 -2.97	16.57 1.77 -1.29	17.85 1.85 -1.90	20.28 2.04 -3.23	21.46 2.17 -3.21	23.88 2.36 -3.95	19.75 1.86 -3.50	18.11 1.65 -3.26	17.41 1.56 -2.96
JARVIS____ 23743	14.18 0.11 -0.37	12.90 0.10 -0.18	11.49 0.08 0.00	11.57 0.08 -0.02	13.33 0.09 -0.37	14.26 0.10 -0.41	14.54 0.13 -0.41	15.17 0.12 -0.45	15.81 0.12 -0.48	14.75 0.10 -0.43	14.30 0.08 -0.41	13.84 0.08 -0.40	13.87 0.08 -0.40	13.41 0.09 -0.38	12.47 0.07 -0.34	12.52 0.07 -0.34	13.98 0.08 -0.40	14.64 0.10 -0.43	15.60 0.12 -0.47	16.63 0.13 -0.42	18.30 0.14 -0.58	14.94 0.11 -0.43	13.58 0.11 -0.28	13.21 0.10 -0.22
JENNISON___1 23625	14.40 0.70 0.00	13.24 0.62 0.00	11.96 0.55 0.00	12.00 0.54 0.00	13.52 0.64 0.00	14.50 0.74 0.00	14.80 0.77 -0.03	15.57 0.77 -0.20	16.22 0.81 -0.21	15.19 0.74 -0.23	14.67 0.65 -0.22	14.12 0.57 -0.18	14.14 0.56 -0.19	13.69 0.54 -0.21	12.72 0.48 -0.19	12.72 0.46 -0.16	14.21 0.53 -0.18	14.92 0.66 -0.15	15.96 0.87 -0.08	17.14 0.96 -0.09	18.93 1.14 -0.21	15.37 0.94 -0.04	13.95 0.75 0.00	13.58 0.70 0.00
JENNISON___2 23626	14.40 0.70 0.00	13.24 0.62 0.00	11.96 0.55 0.00	12.00 0.54 0.00	13.52 0.64 0.00	14.50 0.74 0.00	14.80 0.77 -0.03	15.57 0.77 -0.20	16.22 0.81 -0.21	15.19 0.74 -0.23	14.67 0.65 -0.22	14.12 0.57 -0.18	14.14 0.56 -0.19	13.69 0.54 -0.21	12.72 0.48 -0.19	12.72 0.46 -0.16	14.21 0.53 -0.18	14.92 0.66 -0.15	15.96 0.87 -0.08	17.14 0.96 -0.09	18.93 1.14 -0.21	15.37 0.94 -0.04	13.95 0.75 0.00	13.58 0.70 0.00
JERICHO_RISE_WT_PWR 323719	4.91 -0.55 8.24	8.11 -0.51 4.00	10.96 -0.45 0.01	10.58 -0.45 0.44	4.19 -0.50 8.18	4.24 -0.51 9.01	4.30 -0.55 9.16	4.12 -0.52 9.95	4.11 -0.55 10.55	4.10 -0.54 9.58	4.18 -0.50 9.13	4.13 -0.51 8.72	4.08 -0.54 8.78	3.99 -0.54 8.41	4.06 -0.49 7.50	4.04 -0.50 7.57	4.18 -0.53 8.80	3.88 -0.62 9.61	3.96 -0.63 10.42	6.15 -0.66 9.27	3.90 -0.77 12.91	4.22 -0.65 9.53	6.45 -0.58 6.17	7.33 -0.57 4.99
KCE_NY_1 323755	15.05 0.99 -0.37	13.72 0.92 -0.18	12.24 0.83 0.00	12.33 0.85 -0.02	14.19 0.95 -0.36	15.19 1.03 -0.40	15.53 1.12 -0.41	16.24 1.20 -0.44	16.82 1.14 -0.47	15.67 1.02 -0.43	15.09 0.88 -0.41	14.59 0.84 -0.39	14.60 0.82 -0.39	14.09 0.78 -0.37	13.10 0.71 -0.33	13.19 0.75 -0.34	14.75 0.85 -0.39	15.55 1.02 -0.43	16.58 1.11 -0.46	17.71 1.22 -0.41	19.63 1.48 -0.57	15.93 1.11 -0.42	14.45 0.98 -0.27	13.98 0.88 -0.22
KEDC PORT_JEFF_GT2 24210	16.41 1.45 -1.26	16.81 1.34 -2.85	16.29 1.18 -3.71	15.41 1.19 -2.75	16.21 1.31 -2.03	17.20 1.39 -2.05	18.93 1.51 -3.42	18.64 1.62 -2.42	18.45 1.75 -1.49	17.75 1.71 -1.83	16.99 1.64 -1.55	15.85 1.71 -0.77	16.88 1.66 -1.83	16.18 1.66 -1.59	15.94 1.58 -2.30	16.63 1.56 -2.97	16.53 1.73 -1.29	17.81 1.81 -1.90	20.22 1.98 -3.23	21.38 2.09 -3.21	23.80 2.27 -3.95	19.70 1.80 -3.50	18.06 1.60 -3.27	17.36 1.51 -2.97
KEDC PORT_JEFF_GT3 24211	16.41 1.45 -1.26	16.81 1.34 -2.85	16.29 1.18 -3.71	15.41 1.19 -2.75	16.21 1.31 -2.03	17.20 1.39 -2.05	18.93 1.51 -3.42	18.64 1.62 -2.42	18.45 1.75 -1.49	17.75 1.71 -1.83	16.99 1.64 -1.55	15.85 1.71 -0.77	16.88 1.66 -1.83	16.18 1.66 -1.59	15.94 1.58 -2.30	16.63 1.56 -2.97	16.53 1.73 -1.29	17.81 1.81 -1.90	20.22 1.98 -3.23	21.38 2.09 -3.21	23.80 2.27 -3.95	19.70 1.80 -3.50	18.06 1.60 -3.27	17.36 1.51 -2.97
KEDC_GLWD_GT4 24219	15.97 1.33 -0.94	16.00 1.24 -2.14	15.28 1.08 -2.78	14.62 1.09 -2.07	15.59 1.20 -1.52	16.54 1.24 -1.54	17.92 1.34 -2.57	17.89 1.47 -1.82	17.94 1.61 -1.12	17.14 1.55 -1.37	16.40 1.44 -1.16	15.40 1.46 -0.58	16.20 1.43 -1.37	15.53 1.40 -1.19	15.76 1.36 -2.34	16.20 1.37 -2.73	16.10 1.54 -1.05	17.49 1.64 -1.75	19.35 1.73 -2.61	20.32 1.83 -2.41	22.48 1.93 -2.97	18.75 1.57 -2.78	17.07 1.41 -2.45	16.48 1.37 -2.23
KEDC_GLWD_GT5 24220	15.97 1.33 -0.94	16.00 1.24 -2.14	15.28 1.08 -2.78	14.62 1.09 -2.07	15.59 1.20 -1.52	16.54 1.24 -1.54	17.92 1.34 -2.57	17.89 1.47 -1.82	17.94 1.61 -1.12	17.14 1.55 -1.37	16.40 1.44 -1.16	15.40 1.46 -0.58	16.20 1.43 -1.37	15.53 1.40 -1.19	15.76 1.36 -2.34	16.20 1.37 -2.73	16.10 1.54 -1.05	17.49 1.64 -1.75	19.35 1.73 -2.61	20.32 1.83 -2.41	22.48 1.93 -2.97	18.75 1.57 -2.78	17.07 1.41 -2.45	16.48 1.37 -2.23

KENSICO____ 23655	14.85 1.15 0.00	13.69 1.07 0.00	12.35 0.94 0.00	12.42 0.95 0.00	13.90 1.03 0.00	14.83 1.07 0.00	15.18 1.18 0.00	15.88 1.29 0.00	16.60 1.40 0.00	15.58 1.37 0.00	15.07 1.27 0.00	14.66 1.30 0.00	14.66 1.27 0.00	14.18 1.24 0.00	13.22 1.17 0.00	13.28 1.17 0.00	14.83 1.32 0.00	15.53 1.42 0.00	16.48 1.47 0.00	17.66 1.58 0.00	19.23 1.65 0.00	15.74 1.34 0.00	14.44 1.24 0.00	14.08 1.20 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	14.66 0.96 0.00	13.50 0.88 0.00	12.18 0.76 0.00	12.25 0.78 0.00	13.71 0.84 0.00	14.61 0.85 0.00	14.90 0.90 0.00	15.61 1.01 0.00	16.30 1.10 0.00	15.29 1.07 0.00	14.76 0.95 0.00	14.37 1.00 0.00	14.34 0.95 0.00	13.86 0.92 0.00	12.93 0.88 0.00	13.01 0.91 0.00	14.52 1.01 0.00	15.28 1.17 0.00	16.27 1.26 0.00	17.50 1.42 0.00	19.06 1.48 0.00	15.52 1.12 0.00	14.24 1.04 0.00	13.88 0.99 0.00
KIAC_JFK_GT1 23816	14.95 1.25 0.00	13.78 1.16 0.00	12.40 0.99 0.00	12.47 1.01 0.00	13.98 1.11 0.00	14.90 1.14 0.00	15.29 1.29 0.00	16.03 1.43 0.00	16.79 1.58 0.00	15.77 1.55 0.00	15.18 1.38 0.00	14.77 1.40 0.00	14.77 1.38 0.00	14.30 1.36 0.00	13.33 1.28 0.00	13.39 1.28 0.00	14.96 1.46 0.00	15.64 1.54 0.00	16.59 1.58 0.00	17.77 1.69 0.00	19.29 1.70 0.00	15.79 1.40 0.00	14.58 1.39 0.00	14.20 1.31 0.00
KIAC_JFK_GT2 23817	14.95 1.25 0.00	13.78 1.16 0.00	12.40 0.99 0.00	12.47 1.01 0.00	13.98 1.11 0.00	14.90 1.14 0.00	15.29 1.29 0.00	16.03 1.43 0.00	16.79 1.58 0.00	15.77 1.55 0.00	15.18 1.38 0.00	14.77 1.40 0.00	14.77 1.38 0.00	14.30 1.36 0.00	13.33 1.28 0.00	13.39 1.28 0.00	14.96 1.46 0.00	15.64 1.54 0.00	16.59 1.58 0.00	17.77 1.69 0.00	19.29 1.70 0.00	15.79 1.40 0.00	14.58 1.39 0.00	14.20 1.31 0.00
KINTIGH____ 23543	13.07 -0.63 0.00	12.03 -0.59 0.00	10.89 -0.52 0.00	10.93 -0.54 0.00	12.29 -0.58 0.00	13.09 -0.66 0.01	13.26 -0.43 0.32	11.67 -0.67 2.25	12.25 -0.61 2.35	11.01 -0.57 2.64	10.72 -0.61 2.48	10.62 -0.70 2.04	10.68 -0.60 2.11	10.00 -0.58 2.36	9.35 -0.60 2.10	9.66 -0.64 1.80	10.73 -0.73 2.04	11.86 -0.56 1.68	13.57 -0.56 0.88	14.41 -0.64 1.03	14.70 -0.60 2.29	13.55 -0.45 0.41	12.57 -0.62 0.01	12.28 -0.61 0.00
LEDERLE____ 23769	14.81 1.11 0.00	13.64 1.02 0.00	12.30 0.89 0.00	12.37 0.91 0.00	13.86 0.99 0.00	14.78 1.02 0.00	15.11 1.11 0.00	15.83 1.23 0.00	16.55 1.34 0.00	15.51 1.29 0.00	15.00 1.20 0.00	14.59 1.23 0.00	14.60 1.21 0.00	14.12 1.18 0.00	13.16 1.11 0.00	13.22 1.11 0.00	14.76 1.26 0.00	15.46 1.35 0.00	16.42 1.41 0.00	17.61 1.53 0.00	19.18 1.60 0.00	15.68 1.28 0.00	14.39 1.19 0.00	14.02 1.13 0.00
LINDEN COGEN____ 23786	14.93 1.23 0.00	13.77 1.15 0.00	12.40 0.99 0.00	12.47 1.01 0.00	13.98 1.11 0.00	14.90 1.14 0.00	15.27 1.26 0.00	15.97 1.37 0.00	16.71 1.51 0.00	15.68 1.46 0.00	15.18 1.38 0.00	14.77 1.40 0.00	14.78 1.39 0.00	14.30 1.36 0.00	13.33 1.28 0.00	13.39 1.28 0.00	14.96 1.46 0.00	15.63 1.52 0.00	16.59 1.58 0.00	17.77 1.69 0.00	19.32 1.74 0.00	15.81 1.41 0.00	14.55 1.35 0.00	14.17 1.29 0.00
LIPA_MISC_IPP 23656	16.31 1.36 -1.26	16.74 1.26 -2.86	16.23 1.11 -3.71	15.35 1.12 -2.76	16.14 1.24 -2.03	17.13 1.32 -2.06	18.85 1.43 -3.42	18.55 1.53 -2.42	18.33 1.63 -1.49	17.64 1.59 -1.83	16.87 1.52 -1.55	15.75 1.62 -0.77	16.77 1.55 -1.83	16.09 1.56 -1.59	15.85 1.49 -2.30	16.53 1.46 -2.97	16.41 1.61 -1.30	17.64 1.64 -1.90	20.07 1.83 -3.23	21.26 1.96 -3.22	23.67 2.13 -3.96	19.57 1.67 -3.50	17.96 1.49 -3.27	17.27 1.42 -2.97
LISF____SOLAR 323691	16.34 1.38 -1.26	16.76 1.29 -2.86	16.25 1.13 -3.71	15.37 1.15 -2.76	16.16 1.26 -2.03	17.16 1.35 -2.05	18.88 1.46 -3.42	18.57 1.55 -2.42	18.34 1.64 -1.49	17.64 1.59 -1.83	16.88 1.53 -1.55	15.77 1.63 -0.77	16.79 1.57 -1.83	16.11 1.58 -1.59	15.86 1.51 -2.30	16.55 1.48 -2.97	16.42 1.62 -1.30	17.65 1.65 -1.90	20.10 1.86 -3.23	21.29 1.99 -3.21	23.70 2.16 -3.96	19.59 1.68 -3.50	17.96 1.49 -3.27	17.29 1.43 -2.97
LITTLE FALLS____HYD 24013	14.69 0.62 -0.37	13.37 0.57 -0.18	11.92 0.51 0.00	12.00 0.52 -0.02	13.82 0.58 -0.37	14.80 0.63 -0.41	15.10 0.69 -0.41	15.75 0.70 -0.45	16.39 0.70 -0.48	15.25 0.60 -0.43	14.76 0.54 -0.41	14.24 0.48 -0.40	14.27 0.48 -0.40	13.77 0.45 -0.38	12.81 0.42 -0.34	12.87 0.42 -0.34	14.39 0.49 -0.40	15.07 0.54 -0.43	16.08 0.60 -0.47	17.17 0.68 -0.42	18.95 0.79 -0.58	15.49 0.66 -0.43	14.10 0.62 -0.28	13.70 0.59 -0.22
LI_NEWBRDGE____DRP 323616	16.27 1.29 -1.28	16.73 1.20 -2.91	16.24 1.05 -3.78	15.34 1.07 -2.81	16.10 1.16 -2.07	17.06 1.21 -2.10	18.81 1.32 -3.49	18.50 1.43 -2.47	18.28 1.55 -1.52	17.59 1.51 -1.86	16.83 1.45 -1.58	15.62 1.47 -0.79	16.70 1.45 -1.87	15.97 1.41 -1.62	15.59 1.33 -2.21	16.35 1.33 -2.92	16.31 1.50 -1.30	17.56 1.59 -1.86	19.93 1.67 -3.26	21.13 1.77 -3.28	23.46 1.85 -4.03	19.43 1.50 -3.54	17.91 1.37 -3.34	17.24 1.33 -3.03
LONG_LAKE_PHOENIX 24014	13.55 -0.15 0.00	12.47 -0.15 0.00	11.27 -0.14 0.00	11.32 -0.15 0.00	12.72 -0.15 0.00	13.61 -0.15 0.00	13.91 -0.10 0.00	14.45 -0.15 0.00	15.07 -0.14 0.00	14.09 -0.13 0.00	13.64 -0.17 0.00	13.18 -0.19 0.00	13.20 -0.19 0.00	12.76 -0.18 0.00	11.87 -0.18 0.00	11.92 -0.18 0.00	13.30 -0.20 0.00	13.92 -0.18 0.00	14.83 -0.18 0.00	15.92 -0.16 0.00	17.46 -0.12 0.00	14.27 -0.13 0.00	13.03 -0.17 0.00	12.72 -0.17 0.00
LOVETT____3 23632	14.75 1.05 0.00	13.59 0.97 0.00	12.26 0.84 0.00	12.33 0.86 0.00	13.81 0.94 0.00	14.72 0.96 0.00	15.06 1.05 0.00	15.75 1.15 0.00	16.47 1.26 0.00	15.44 1.22 0.00	14.94 1.13 0.00	14.53 1.16 0.00	14.53 1.14 0.00	14.06 1.13 0.00	13.12 1.06 0.00	13.17 1.07 0.00	14.71 1.20 0.00	15.39 1.28 0.00	16.35 1.34 0.00	17.51 1.43 0.00	19.08 1.49 0.00	15.61 1.21 0.00	14.32 1.12 0.00	13.97 1.08 0.00
LOVETT____4 23642	14.75 1.05 0.00	13.59 0.97 0.00	12.26 0.84 0.00	12.33 0.86 0.00	13.81 0.94 0.00	14.72 0.96 0.00	15.06 1.05 0.00	15.75 1.15 0.00	16.47 1.26 0.00	15.44 1.22 0.00	14.94 1.13 0.00	14.53 1.16 0.00	14.53 1.14 0.00	14.06 1.13 0.00	13.12 1.06 0.00	13.17 1.07 0.00	14.71 1.20 0.00	15.39 1.28 0.00	16.35 1.34 0.00	17.51 1.43 0.00	19.08 1.49 0.00	15.61 1.21 0.00	14.32 1.12 0.00	13.97 1.08 0.00
LOVETT____5 23593	14.75 1.05 0.00	13.59 0.97 0.00	12.26 0.84 0.00	12.33 0.86 0.00	13.81 0.94 0.00	14.72 0.96 0.00	15.06 1.05 0.00	15.75 1.15 0.00	16.47 1.26 0.00	15.44 1.22 0.00	14.94 1.13 0.00	14.53 1.16 0.00	14.53 1.14 0.00	14.06 1.13 0.00	13.12 1.06 0.00	13.17 1.07 0.00	14.71 1.20 0.00	15.39 1.28 0.00	16.35 1.34 0.00	17.51 1.43 0.00	19.08 1.49 0.00	15.61 1.21 0.00	14.32 1.12 0.00	13.97 1.08 0.00

LOWER RAQUET___HYD 24057	6.31 -0.73 6.66	8.70 -0.68 3.24	10.74 -0.66 0.01	10.35 -0.76 0.36	5.27 -0.99 6.61	5.45 -1.02 7.29	5.59 -1.01 7.41	5.77 -1.02 7.81	5.82 -1.11 8.27	5.64 -1.07 7.51	5.57 -1.08 7.16	5.48 -1.04 6.84	5.46 -1.04 6.88	5.27 -0.87 6.80	5.25 -0.74 6.07	5.32 -0.67 6.12	5.65 -0.74 7.12	5.61 -0.72 7.77	5.78 -0.81 8.42	7.70 -0.88 7.50	6.18 -0.97 10.44	5.92 -0.78 7.70	7.52 -0.69 4.99	8.17 -0.68 4.04
LOWER___HUDSON 24059	14.83 0.79 -0.34	13.54 0.76 -0.16	12.08 0.67 0.00	12.17 0.69 -0.02	13.96 0.76 -0.33	14.94 0.81 -0.37	15.25 0.87 -0.37	15.97 0.96 -0.41	16.57 0.93 -0.43	15.46 0.85 -0.39	14.92 0.74 -0.37	14.45 0.73 -0.36	14.46 0.71 -0.36	13.97 0.69 -0.34	13.01 0.65 -0.31	13.10 0.69 -0.31	14.63 0.77 -0.36	15.39 0.89 -0.39	16.40 0.96 -0.43	17.50 1.04 -0.38	19.36 1.25 -0.53	15.72 0.94 -0.39	14.28 0.83 -0.25	13.84 0.75 -0.20
LWR___OSWEGATCHIE_HYD 23850	8.96 -0.33 4.41	10.15 -0.33 2.14	11.08 -0.33 0.00	10.83 -0.40 0.24	7.96 -0.53 4.38	8.42 -0.51 4.83	8.65 -0.45 4.91	8.95 -0.48 5.17	9.18 -0.55 5.48	8.68 -0.57 4.97	8.47 -0.59 4.74	8.23 -0.60 4.53	8.22 -0.62 4.56	7.93 -0.50 4.50	7.60 -0.43 4.02	7.65 -0.40 4.05	8.36 -0.43 4.71	8.58 -0.38 5.15	9.01 -0.42 5.58	10.68 -0.43 4.97	10.24 -0.42 6.92	8.96 -0.33 5.10	9.58 -0.32 3.31	9.89 -0.32 2.67
LYONS_FALL_HYD 23570	12.96 0.22 0.95	12.33 0.18 0.46	11.55 0.14 0.00	11.53 0.11 0.05	12.05 0.13 0.95	12.91 0.19 1.04	13.24 0.29 1.06	13.77 0.28 1.11	14.26 0.23 1.17	13.31 0.16 1.07	12.90 0.11 1.02	12.47 0.08 0.97	12.45 0.04 0.98	12.03 0.07 0.97	11.25 0.06 0.87	11.29 0.06 0.88	12.57 0.08 1.02	13.15 0.16 1.11	14.00 0.19 1.21	15.25 0.24 1.07	16.42 0.33 1.50	13.58 0.29 1.10	12.70 0.21 0.71	12.49 0.18 0.58
MADISON___COUNTY_LFGE 323628	14.04 0.34 0.00	12.91 0.29 0.00	11.66 0.25 0.00	11.71 0.24 0.00	13.15 0.28 0.00	14.10 0.34 0.00	14.45 0.45 0.00	15.05 0.45 0.00	15.65 0.44 0.00	14.59 0.37 0.00	14.12 0.32 0.00	13.63 0.27 0.00	13.64 0.25 0.00	13.18 0.25 0.00	12.26 0.20 0.00	12.31 0.21 0.00	13.75 0.24 0.00	14.43 0.32 0.00	15.39 0.38 0.00	16.50 0.42 0.00	18.11 0.53 0.00	14.83 0.43 0.00	13.53 0.33 0.00	13.18 0.30 0.00
MAPLE RIDGE_WT_1 323574	17.38 -0.11 -3.79	14.36 -0.10 -1.84	11.30 -0.11 0.00	11.54 -0.13 -0.20	16.48 -0.15 -3.77	17.77 -0.14 -4.15	18.11 -0.11 -4.22	19.09 -0.07 -4.56	19.97 -0.08 -4.84	18.54 -0.07 -4.39	17.89 -0.10 -4.18	17.26 -0.11 -4.00	17.31 -0.11 -4.02	16.69 -0.12 -3.87	15.40 -0.11 -3.46	15.48 -0.11 -3.48	17.43 -0.12 -4.05	18.40 -0.13 -4.43	19.67 -0.14 -4.80	20.17 -0.18 -4.27	23.30 -0.23 -5.94	18.58 -0.20 -4.39	15.84 -0.20 -2.84	15.00 -0.18 -2.30
MAPLE RIDGE_WT_2 323611	17.38 -0.11 -3.79	14.36 -0.10 -1.84	11.30 -0.11 0.00	11.54 -0.13 -0.20	16.48 -0.15 -3.77	17.77 -0.14 -4.15	18.11 -0.11 -4.22	19.09 -0.07 -4.56	19.97 -0.08 -4.84	18.54 -0.07 -4.39	17.89 -0.10 -4.18	17.26 -0.11 -4.00	17.31 -0.11 -4.02	16.69 -0.12 -3.87	15.40 -0.11 -3.46	15.48 -0.11 -3.48	17.43 -0.12 -4.05	18.40 -0.13 -4.43	19.67 -0.14 -4.80	20.17 -0.18 -4.27	23.30 -0.23 -5.94	18.58 -0.20 -4.39	15.84 -0.20 -2.84	15.00 -0.18 -2.30
MARBLE RIVER_WT_PWR 323696	4.77 -0.52 8.41	8.07 -0.47 4.08	10.99 -0.41 0.01	10.59 -0.42 0.45	4.06 -0.46 8.34	4.08 -0.48 9.19	4.15 -0.50 9.35	3.95 -0.47 10.18	3.92 -0.49 10.80	3.93 -0.48 9.80	4.01 -0.46 9.34	3.97 -0.47 8.92	3.92 -0.50 8.98	3.84 -0.52 8.58	3.93 -0.47 7.66	3.91 -0.47 7.72	4.01 -0.51 8.98	3.72 -0.58 9.81	3.79 -0.59 10.63	6.01 -0.61 9.46	3.70 -0.70 13.17	4.07 -0.60 9.72	6.36 -0.54 6.30	7.26 -0.53 5.09
MARSH_HILL_WT_PWR 323713	14.58 0.88 0.00	13.40 0.78 0.00	12.11 0.70 0.00	12.15 0.69 0.00	13.72 0.85 0.00	14.75 0.98 -0.01	15.69 1.27 -0.41	18.73 1.23 -2.90	19.60 1.37 -3.02	18.93 1.31 -3.40	18.13 1.13 -3.19	16.96 0.96 -2.63	17.12 1.02 -2.71	16.92 0.94 -3.04	15.56 0.80 -2.70	15.16 0.74 -2.32	16.97 0.84 -2.63	17.34 1.07 -2.16	17.35 1.20 -1.14	18.73 1.33 -1.32	22.15 1.64 -2.94	16.20 1.28 -0.52	14.14 0.92 -0.01	13.67 0.79 0.00
MG INDUSTRY___DRP 24185	14.32 0.62 0.00	13.21 0.59 0.00	11.94 0.53 0.00	12.00 0.54 0.00	13.45 0.58 0.00	14.36 0.60 0.00	14.62 0.62 0.00	15.29 0.69 0.00	15.91 0.70 0.00	14.87 0.65 0.00	14.38 0.58 0.00	13.97 0.60 0.00	13.98 0.59 0.00	13.51 0.57 0.00	12.60 0.54 0.00	12.68 0.58 0.00	14.14 0.63 0.00	14.81 0.70 0.00	15.74 0.74 0.00	16.87 0.79 0.00	18.50 0.91 0.00	15.09 0.69 0.00	13.85 0.65 0.00	13.49 0.61 0.00
MID___OSWEGATCHIE_HYD 23849	8.96 -0.33 4.41	10.15 -0.33 2.14	11.08 -0.33 0.00	10.83 -0.40 0.24	7.96 -0.53 4.38	8.42 -0.51 4.83	8.65 -0.45 4.91	8.95 -0.48 5.17	9.18 -0.55 5.48	8.68 -0.57 4.97	8.47 -0.59 4.74	8.23 -0.60 4.53	8.22 -0.62 4.56	7.93 -0.50 4.50	7.60 -0.43 4.02	7.65 -0.40 4.05	8.36 -0.43 4.71	8.58 -0.38 5.15	9.01 -0.42 5.58	10.68 -0.43 4.97	10.24 -0.42 6.92	8.96 -0.33 5.10	9.58 -0.32 3.31	9.89 -0.32 2.67
MID___RAQUETTE_HYD 23851	6.31 -0.73 6.66	8.70 -0.68 3.24	10.74 -0.66 0.01	10.35 -0.76 0.36	5.27 -0.99 6.61	5.45 -1.02 7.29	5.59 -1.01 7.41	5.77 -1.02 7.81	5.82 -1.11 8.27	5.64 -1.07 7.51	5.57 -1.08 7.16	5.48 -1.04 6.84	5.46 -1.04 6.88	5.27 -0.87 6.80	5.25 -0.74 6.07	5.32 -0.67 6.12	5.65 -0.74 7.12	5.61 -0.72 7.77	5.78 -0.81 8.42	7.70 -0.88 7.50	6.18 -0.97 10.44	5.92 -0.78 7.70	7.52 -0.69 4.99	8.17 -0.68 4.04
MILLIKEN___1 23584	14.04 0.34 0.00	12.92 0.30 0.00	11.66 0.25 0.00	11.72 0.25 0.00	13.18 0.31 0.00	14.10 0.34 0.00	14.53 0.50 -0.02	15.22 0.47 -0.15	15.87 0.50 -0.16	14.85 0.45 -0.18	14.36 0.39 -0.17	13.82 0.32 -0.14	13.84 0.31 -0.14	13.40 0.30 -0.16	12.45 0.25 -0.14	12.47 0.24 -0.12	13.91 0.27 -0.14	14.61 0.39 -0.11	15.49 0.42 -0.06	16.63 0.48 -0.07	18.33 0.60 -0.15	14.88 0.46 -0.03	13.52 0.32 0.00	13.17 0.28 0.00
MILLIKEN___2 23585	14.04 0.34 0.00	12.92 0.30 0.00	11.66 0.25 0.00	11.72 0.25 0.00	13.18 0.31 0.00	14.10 0.34 0.00	14.53 0.50 -0.02	15.22 0.47 -0.15	15.87 0.50 -0.16	14.85 0.45 -0.18	14.36 0.39 -0.17	13.82 0.32 -0.14	13.84 0.31 -0.14	13.40 0.30 -0.16	12.45 0.25 -0.14	12.47 0.24 -0.12	13.91 0.27 -0.14	14.61 0.39 -0.11	15.49 0.42 -0.06	16.63 0.48 -0.07	18.33 0.60 -0.15	14.88 0.46 -0.03	13.52 0.32 0.00	13.17 0.28 0.00
MILLIKEN___DIESEL 23629	14.04 0.34 0.00	12.92 0.30 0.00	11.66 0.25 0.00	11.72 0.25 0.00	13.18 0.31 0.00	14.10 0.34 0.00	14.53 0.50 -0.02	15.22 0.47 -0.15	15.87 0.50 -0.16	14.85 0.45 -0.18	14.36 0.39 -0.17	13.82 0.32 -0.14	13.84 0.31 -0.14	13.40 0.30 -0.16	12.45 0.25 -0.14	12.47 0.24 -0.12	13.91 0.27 -0.14	14.61 0.39 -0.11	15.49 0.42 -0.06	16.63 0.48 -0.07	18.33 0.60 -0.15	14.88 0.46 -0.03	13.52 0.32 0.00	13.17 0.28 0.00

MILLSEAT___LFGE 323607	13.16 -0.53 0.00	12.09 -0.53 0.00	10.95 -0.46 0.00	11.00 -0.47 0.00	12.37 -0.50 0.00	13.22 -0.52 0.01	13.60 -0.22 0.18	12.75 -0.51 1.34	13.37 -0.44 1.40	12.23 -0.41 1.57	11.86 -0.47 1.48	11.55 -0.60 1.22	11.64 -0.50 1.25	11.06 -0.48 1.40	10.28 -0.53 1.25	10.45 -0.58 1.07	11.63 -0.66 1.21	12.70 -0.41 1.00	14.11 -0.37 0.52	15.01 -0.47 0.61	15.87 -0.35 1.36	13.93 -0.23 0.24	12.71 -0.47 0.01	12.34 -0.54 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	14.81 1.11 0.00	13.66 1.04 0.00	12.31 0.90 0.00	12.38 0.92 0.00	13.86 0.99 0.00	14.79 1.03 0.00	15.13 1.12 0.00	15.84 1.24 0.00	16.56 1.35 0.00	15.53 1.31 0.00	15.02 1.21 0.00	14.61 1.24 0.00	14.61 1.22 0.00	14.13 1.19 0.00	13.18 1.12 0.00	13.23 1.13 0.00	14.77 1.27 0.00	15.47 1.37 0.00	16.42 1.41 0.00	17.59 1.51 0.00	19.18 1.60 0.00	15.68 1.28 0.00	14.39 1.19 0.00	14.03 1.15 0.00
MODEL_CITY_ENERGY 24167	12.64 -1.05 0.00	11.62 -1.00 0.00	10.53 -0.88 0.00	10.57 -0.89 0.00	11.89 -0.98 0.00	12.69 -1.05 0.02	12.86 -0.78 0.36	10.82 -1.10 2.68	11.37 -1.03 2.80	10.10 -0.97 3.15	9.87 -0.98 2.95	9.84 -1.10 2.43	9.92 -0.96 2.51	9.21 -0.92 2.81	8.61 -0.94 2.50	8.98 -0.98 2.14	9.95 -1.12 2.43	11.19 -0.92 2.00	13.02 -0.95 1.04	13.77 -1.09 1.21	13.80 -1.05 2.72	13.12 -0.81 0.47	12.20 -0.98 0.02	11.87 -1.02 0.00
MODERN_LFGE___ 323580	12.64 -1.05 0.00	11.62 -1.00 0.00	10.53 -0.88 0.00	10.57 -0.89 0.00	11.89 -0.98 0.00	12.69 -1.05 0.02	12.86 -0.78 0.36	10.82 -1.10 2.68	11.37 -1.03 2.80	10.10 -0.97 3.15	9.87 -0.98 2.95	9.84 -1.10 2.43	9.92 -0.96 2.51	9.21 -0.92 2.81	8.61 -0.94 2.50	8.98 -0.98 2.14	9.95 -1.12 2.43	11.19 -0.92 2.00	13.02 -0.95 1.04	13.77 -1.09 1.21	13.80 -1.05 2.72	13.12 -0.81 0.47	12.20 -0.98 0.02	11.87 -1.02 0.00
MOHAWK_PAPER___DRP 24187	14.70 0.71 -0.29	13.46 0.69 -0.14	12.03 0.62 0.00	12.11 0.63 -0.02	13.84 0.68 -0.29	14.79 0.71 -0.32	15.07 0.74 -0.32	15.78 0.83 -0.35	16.38 0.81 -0.37	15.31 0.75 -0.34	14.79 0.66 -0.32	14.35 0.68 -0.31	14.36 0.66 -0.31	13.87 0.63 -0.30	12.92 0.60 -0.27	13.04 0.67 -0.27	14.53 0.72 -0.31	15.25 0.80 -0.34	16.23 0.86 -0.37	17.34 0.93 -0.33	19.13 1.09 -0.46	15.57 0.83 -0.34	14.17 0.75 -0.22	13.74 0.68 -0.18
MONGAUP___HYD 23641	14.55 0.85 0.00	13.47 0.85 0.00	12.15 0.74 0.00	12.22 0.76 0.00	13.70 0.82 0.00	14.60 0.84 0.00	14.92 0.91 0.00	15.59 0.99 0.00	16.19 0.99 0.00	15.10 0.88 0.00	14.62 0.81 0.00	14.21 0.84 0.00	14.09 0.70 0.00	13.65 0.71 0.00	12.72 0.66 0.00	12.79 0.69 0.00	14.27 0.77 0.00	14.99 0.89 0.00	15.96 0.95 0.00	17.14 1.06 0.00	18.69 1.11 0.00	15.23 0.83 0.00	13.96 0.77 0.00	13.76 0.88 0.00
MONTAUK___DIESEL 23721	16.81 1.85 -1.26	17.19 1.72 -2.86	16.65 1.53 -3.71	15.77 1.55 -2.76	16.61 1.71 -2.03	17.64 1.83 -2.05	19.37 1.95 -3.42	19.09 2.07 -2.42	18.92 2.22 -1.49	18.15 2.10 -1.83	17.37 2.02 -1.55	16.25 2.11 -0.77	17.27 2.05 -1.83	16.59 2.06 -1.59	16.31 1.95 -2.30	16.99 1.92 -2.97	16.91 2.11 -1.30	18.22 2.21 -1.90	20.84 2.60 -3.23	22.01 2.72 -3.21	24.56 3.03 -3.96	20.23 2.33 -3.50	18.48 2.01 -3.27	17.76 1.91 -2.97
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	14.95 1.25 0.00	13.77 1.15 0.00	12.42 1.00 0.00	12.49 1.02 0.00	13.98 1.11 0.00	14.90 1.14 0.00	15.27 1.26 0.00	15.99 1.39 0.00	16.73 1.52 0.00	15.70 1.48 0.00	15.18 1.38 0.00	14.77 1.40 0.00	14.77 1.38 0.00	14.28 1.35 0.00	13.32 1.27 0.00	13.37 1.27 0.00	14.95 1.45 0.00	15.63 1.52 0.00	16.60 1.59 0.00	17.77 1.69 0.00	19.34 1.76 0.00	15.82 1.43 0.00	14.53 1.33 0.00	14.17 1.29 0.00
MUNSVILLE_WIND_PWR 323609	14.60 0.90 0.00	13.42 0.80 0.00	12.13 0.72 0.00	12.18 0.71 0.00	13.73 0.86 0.00	14.78 1.02 0.00	15.75 1.72 -0.03	16.49 1.69 -0.20	17.02 1.61 -0.20	15.84 1.39 -0.23	15.22 1.20 -0.22	14.54 1.00 -0.18	14.47 0.90 -0.18	14.01 0.87 -0.21	13.02 0.78 -0.18	13.00 0.74 -0.16	14.53 0.85 -0.18	15.42 1.17 -0.14	16.18 1.10 -0.07	17.40 1.24 -0.08	19.28 1.51 -0.19	15.70 1.27 -0.03	14.23 1.03 0.00	13.85 0.97 0.00
N SALMON___HYD 24042	5.39 -0.47 7.84	8.38 -0.43 3.81	11.00 -0.40 0.01	10.62 -0.42 0.42	4.59 -0.50 7.78	4.69 -0.49 8.58	4.81 -0.48 8.72	4.73 -0.45 9.41	4.73 -0.50 9.98	4.66 -0.50 9.06	4.67 -0.50 8.63	4.61 -0.51 8.25	4.55 -0.54 8.30	4.42 -0.52 8.00	4.47 -0.45 7.14	4.48 -0.42 7.20	4.69 -0.45 8.37	4.46 -0.49 9.15	4.61 -0.48 9.92	6.76 -0.50 8.82	4.71 -0.58 12.29	4.82 -0.50 9.07	6.86 -0.46 5.87	7.67 -0.46 4.75
N.E_GEN_SANDY PD 24062	14.56 0.86 0.00	13.44 0.82 0.00	12.13 0.72 0.00	12.20 0.73 0.00	13.67 0.80 0.00	14.58 0.83 0.00	14.90 0.90 0.00	15.61 1.01 0.00	16.26 1.05 0.00	15.20 0.98 0.00	14.69 0.88 0.00	14.27 0.91 0.00	14.29 0.90 0.00	13.81 0.87 0.00	12.90 0.84 0.00	12.96 0.86 0.00	14.45 0.95 0.00	15.12 1.02 0.00	16.08 1.07 0.00	17.21 1.13 0.00	18.83 1.25 0.00	15.39 0.99 0.00	14.11 0.91 0.00	13.75 0.86 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	14.77 1.07 0.00	13.62 1.00 0.00	12.27 0.86 0.00	12.34 0.87 0.00	13.82 0.95 0.00	14.73 0.98 0.00	15.07 1.06 0.00	15.77 1.17 0.00	16.48 1.28 0.00	15.46 1.24 0.00	14.95 1.15 0.00	14.54 1.18 0.00	14.54 1.15 0.00	14.08 1.14 0.00	13.13 1.07 0.00	13.18 1.08 0.00	14.72 1.22 0.00	15.42 1.31 0.00	16.38 1.37 0.00	17.54 1.46 0.00	19.13 1.55 0.00	15.64 1.24 0.00	14.35 1.15 0.00	13.99 1.11 0.00
NARROWS_GT1_1 24228	15.02 1.32 -0.01	13.84 1.21 -0.01	12.47 1.05 -0.01	12.53 1.05 -0.01	14.04 1.16 -0.01	14.96 1.20 -0.01	15.34 1.33 -0.01	16.07 1.46 -0.01	16.82 1.61 -0.01	15.81 1.58 -0.01	15.30 1.49 -0.01	14.88 1.51 -0.01	14.88 1.49 -0.01	14.40 1.45 -0.01	13.42 1.36 -0.01	13.49 1.38 -0.01	15.07 1.55 -0.01	15.78 1.66 -0.01	16.74 1.73 -0.01	17.92 1.83 -0.01	19.50 1.92 0.00	15.95 1.54 -0.01	14.65 1.44 -0.01	14.26 1.37 -0.01
NARROWS_GT1_2 24229	15.02 1.32 -0.01	13.84 1.21 -0.01	12.47 1.05 -0.01	12.53 1.05 -0.01	14.04 1.16 -0.01	14.96 1.20 -0.01	15.34 1.33 -0.01	16.07 1.46 -0.01	16.82 1.61 -0.01	15.81 1.58 -0.01	15.30 1.49 -0.01	14.88 1.51 -0.01	14.88 1.49 -0.01	14.40 1.45 -0.01	13.42 1.36 -0.01	13.49 1.38 -0.01	15.07 1.55 -0.01	15.78 1.66 -0.01	16.74 1.73 -0.01	17.92 1.83 -0.01	19.50 1.92 0.00	15.95 1.54 -0.01	14.65 1.44 -0.01	14.26 1.37 -0.01
NARROWS_GT1_3 24230	15.02 1.32 -0.01	13.84 1.21 -0.01	12.47 1.05 -0.01	12.53 1.05 -0.01	14.04 1.16 -0.01	14.96 1.20 -0.01	15.34 1.33 -0.01	16.07 1.46 -0.01	16.82 1.61 -0.01	15.81 1.58 -0.01	15.30 1.49 -0.01	14.88 1.51 -0.01	14.88 1.49 -0.01	14.40 1.45 -0.01	13.42 1.36 -0.01	13.49 1.38 -0.01	15.07 1.55 -0.01	15.78 1.66 -0.01	16.74 1.73 -0.01	17.92 1.83 -0.01	19.50 1.92 0.00	15.95 1.54 -0.01	14.65 1.44 -0.01	14.26 1.37 -0.01

NARROWS_GT1_4 24231	15.02 <u>1.32</u> -0.01	13.84 <u>1.21</u> -0.01	12.47 <u>1.05</u> -0.01	12.53 <u>1.05</u> -0.01	14.04 <u>1.16</u> -0.01	14.96 <u>1.20</u> -0.01	15.34 <u>1.33</u> -0.01	16.07 <u>1.46</u> -0.01	16.82 <u>1.61</u> -0.01	15.81 <u>1.58</u> -0.01	15.30 <u>1.49</u> -0.01	14.88 <u>1.51</u> -0.01	14.88 <u>1.49</u> -0.01	14.40 <u>1.45</u> -0.01	13.42 <u>1.36</u> -0.01	13.49 <u>1.38</u> -0.01	15.07 <u>1.55</u> -0.01	15.78 <u>1.66</u> -0.01	16.74 <u>1.73</u> -0.01	17.92 <u>1.83</u> -0.01	19.50 <u>1.92</u> 0.00	15.95 <u>1.54</u> -0.01	14.65 <u>1.44</u> -0.01	14.26 <u>1.37</u> -0.01
NARROWS_GT1_5 24232	15.02 <u>1.32</u> -0.01	13.84 <u>1.21</u> -0.01	12.47 <u>1.05</u> -0.01	12.53 <u>1.05</u> -0.01	14.04 <u>1.16</u> -0.01	14.96 <u>1.20</u> -0.01	15.34 <u>1.33</u> -0.01	16.07 <u>1.46</u> -0.01	16.82 <u>1.61</u> -0.01	15.81 <u>1.58</u> -0.01	15.30 <u>1.49</u> -0.01	14.88 <u>1.51</u> -0.01	14.88 <u>1.49</u> -0.01	14.40 <u>1.45</u> -0.01	13.42 <u>1.36</u> -0.01	13.49 <u>1.38</u> -0.01	15.07 <u>1.55</u> -0.01	15.78 <u>1.66</u> -0.01	16.74 <u>1.73</u> -0.01	17.92 <u>1.83</u> -0.01	19.50 <u>1.92</u> 0.00	15.95 <u>1.54</u> -0.01	14.65 <u>1.44</u> -0.01	14.26 <u>1.37</u> -0.01
NARROWS_GT1_6 24233	15.02 <u>1.32</u> -0.01	13.84 <u>1.21</u> -0.01	12.47 <u>1.05</u> -0.01	12.53 <u>1.05</u> -0.01	14.04 <u>1.16</u> -0.01	14.96 <u>1.20</u> -0.01	15.34 <u>1.33</u> -0.01	16.07 <u>1.46</u> -0.01	16.82 <u>1.61</u> -0.01	15.81 <u>1.58</u> -0.01	15.30 <u>1.49</u> -0.01	14.88 <u>1.51</u> -0.01	14.88 <u>1.49</u> -0.01	14.40 <u>1.45</u> -0.01	13.42 <u>1.36</u> -0.01	13.49 <u>1.38</u> -0.01	15.07 <u>1.55</u> -0.01	15.78 <u>1.66</u> -0.01	16.74 <u>1.73</u> -0.01	17.92 <u>1.83</u> -0.01	19.50 <u>1.92</u> 0.00	15.95 <u>1.54</u> -0.01	14.65 <u>1.44</u> -0.01	14.26 <u>1.37</u> -0.01
NARROWS_GT1_7 24234	15.02 <u>1.32</u> -0.01	13.84 <u>1.21</u> -0.01	12.47 <u>1.05</u> -0.01	12.53 <u>1.05</u> -0.01	14.04 <u>1.16</u> -0.01	14.96 <u>1.20</u> -0.01	15.34 <u>1.33</u> -0.01	16.07 <u>1.46</u> -0.01	16.82 <u>1.61</u> -0.01	15.81 <u>1.58</u> -0.01	15.30 <u>1.49</u> -0.01	14.88 <u>1.51</u> -0.01	14.88 <u>1.49</u> -0.01	14.40 <u>1.45</u> -0.01	13.42 <u>1.36</u> -0.01	13.49 <u>1.38</u> -0.01	15.07 <u>1.55</u> -0.01	15.78 <u>1.66</u> -0.01	16.74 <u>1.73</u> -0.01	17.92 <u>1.83</u> -0.01	19.50 <u>1.92</u> 0.00	15.95 <u>1.54</u> -0.01	14.65 <u>1.44</u> -0.01	14.26 <u>1.37</u> -0.01
NARROWS_GT1_8 24235	15.02 <u>1.32</u> -0.01	13.84 <u>1.21</u> -0.01	12.47 <u>1.05</u> -0.01	12.53 <u>1.05</u> -0.01	14.04 <u>1.16</u> -0.01	14.96 <u>1.20</u> -0.01	15.34 <u>1.33</u> -0.01	16.07 <u>1.46</u> -0.01	16.82 <u>1.61</u> -0.01	15.81 <u>1.58</u> -0.01	15.30 <u>1.49</u> -0.01	14.88 <u>1.51</u> -0.01	14.88 <u>1.49</u> -0.01	14.40 <u>1.45</u> -0.01	13.42 <u>1.36</u> -0.01	13.49 <u>1.38</u> -0.01	15.07 <u>1.55</u> -0.01	15.78 <u>1.66</u> -0.01	16.74 <u>1.73</u> -0.01	17.92 <u>1.83</u> -0.01	19.50 <u>1.92</u> 0.00	15.95 <u>1.54</u> -0.01	14.65 <u>1.44</u> -0.01	14.26 <u>1.37</u> -0.01
NARROWS_GT2_1 24236	15.02 <u>1.32</u> -0.01	13.84 <u>1.21</u> -0.01	12.47 <u>1.05</u> -0.01	12.53 <u>1.05</u> -0.01	14.04 <u>1.16</u> -0.01	14.96 <u>1.20</u> -0.01	15.34 <u>1.33</u> -0.01	16.07 <u>1.46</u> -0.01	16.82 <u>1.61</u> -0.01	15.81 <u>1.58</u> -0.01	15.30 <u>1.49</u> -0.01	14.88 <u>1.51</u> -0.01	14.88 <u>1.49</u> -0.01	14.40 <u>1.45</u> -0.01	13.42 <u>1.36</u> -0.01	13.49 <u>1.38</u> -0.01	15.07 <u>1.55</u> -0.01	15.78 <u>1.66</u> -0.01	16.74 <u>1.73</u> -0.01	17.92 <u>1.83</u> -0.01	19.50 <u>1.92</u> 0.00	15.95 <u>1.54</u> -0.01	14.65 <u>1.44</u> -0.01	14.26 <u>1.37</u> -0.01
NARROWS_GT2_2 24237	15.02 <u>1.32</u> -0.01	13.84 <u>1.21</u> -0.01	12.47 <u>1.05</u> -0.01	12.53 <u>1.05</u> -0.01	14.04 <u>1.16</u> -0.01	14.96 <u>1.20</u> -0.01	15.34 <u>1.33</u> -0.01	16.07 <u>1.46</u> -0.01	16.82 <u>1.61</u> -0.01	15.81 <u>1.58</u> -0.01	15.30 <u>1.49</u> -0.01	14.88 <u>1.51</u> -0.01	14.88 <u>1.49</u> -0.01	14.40 <u>1.45</u> -0.01	13.42 <u>1.36</u> -0.01	13.49 <u>1.38</u> -0.01	15.07 <u>1.55</u> -0.01	15.78 <u>1.66</u> -0.01	16.74 <u>1.73</u> -0.01	17.92 <u>1.83</u> -0.01	19.50 <u>1.92</u> 0.00	15.95 <u>1.54</u> -0.01	14.65 <u>1.44</u> -0.01	14.26 <u>1.37</u> -0.01
NARROWS_GT2_3 24238	15.02 <u>1.32</u> -0.01	13.84 <u>1.21</u> -0.01	12.47 <u>1.05</u> -0.01	12.53 <u>1.05</u> -0.01	14.04 <u>1.16</u> -0.01	14.96 <u>1.20</u> -0.01	15.34 <u>1.33</u> -0.01	16.07 <u>1.46</u> -0.01	16.82 <u>1.61</u> -0.01	15.81 <u>1.58</u> -0.01	15.30 <u>1.49</u> -0.01	14.88 <u>1.51</u> -0.01	14.88 <u>1.49</u> -0.01	14.40 <u>1.45</u> -0.01	13.42 <u>1.36</u> -0.01	13.49 <u>1.38</u> -0.01	15.07 <u>1.55</u> -0.01	15.78 <u>1.66</u> -0.01	16.74 <u>1.73</u> -0.01	17.92 <u>1.83</u> -0.01	19.50 <u>1.92</u> 0.00	15.95 <u>1.54</u> -0.01	14.65 <u>1.44</u> -0.01	14.26 <u>1.37</u> -0.01
NARROWS_GT2_4 24239	15.02 <u>1.32</u> -0.01	13.84 <u>1.21</u> -0.01	12.47 <u>1.05</u> -0.01	12.53 <u>1.05</u> -0.01	14.04 <u>1.16</u> -0.01	14.96 <u>1.20</u> -0.01	15.34 <u>1.33</u> -0.01	16.07 <u>1.46</u> -0.01	16.82 <u>1.61</u> -0.01	15.81 <u>1.58</u> -0.01	15.30 <u>1.49</u> -0.01	14.88 <u>1.51</u> -0.01	14.88 <u>1.49</u> -0.01	14.40 <u>1.45</u> -0.01	13.42 <u>1.36</u> -0.01	13.49 <u>1.38</u> -0.01	15.07 <u>1.55</u> -0.01	15.78 <u>1.66</u> -0.01	16.74 <u>1.73</u> -0.01	17.92 <u>1.83</u> -0.01	19.50 <u>1.92</u> 0.00	15.95 <u>1.54</u> -0.01	14.65 <u>1.44</u> -0.01	14.26 <u>1.37</u> -0.01
NARROWS_GT2_5 24240	15.02 <u>1.32</u> -0.01	13.84 <u>1.21</u> -0.01	12.47 <u>1.05</u> -0.01	12.53 <u>1.05</u> -0.01	14.04 <u>1.16</u> -0.01	14.96 <u>1.20</u> -0.01	15.34 <u>1.33</u> -0.01	16.07 <u>1.46</u> -0.01	16.82 <u>1.61</u> -0.01	15.81 <u>1.58</u> -0.01	15.30 <u>1.49</u> -0.01	14.88 <u>1.51</u> -0.01	14.88 <u>1.49</u> -0.01	14.40 <u>1.45</u> -0.01	13.42 <u>1.36</u> -0.01	13.49 <u>1.38</u> -0.01	15.07 <u>1.55</u> -0.01	15.78 <u>1.66</u> -0.01	16.74 <u>1.73</u> -0.01	17.92 <u>1.83</u> -0.01	19.50 <u>1.92</u> 0.00	15.95 <u>1.54</u> -0.01	14.65 <u>1.44</u> -0.01	14.26 <u>1.37</u> -0.01
NARROWS_GT2_6 24241	15.02 <u>1.32</u> -0.01	13.84 <u>1.21</u> -0.01	12.47 <u>1.05</u> -0.01	12.53 <u>1.05</u> -0.01	14.04 <u>1.16</u> -0.01	14.96 <u>1.20</u> -0.01	15.34 <u>1.33</u> -0.01	16.07 <u>1.46</u> -0.01	16.82 <u>1.61</u> -0.01	15.81 <u>1.58</u> -0.01	15.30 <u>1.49</u> -0.01	14.88 <u>1.51</u> -0.01	14.88 <u>1.49</u> -0.01	14.40 <u>1.45</u> -0.01	13.42 <u>1.36</u> -0.01	13.49 <u>1.38</u> -0.01	15.07 <u>1.55</u> -0.01	15.78 <u>1.66</u> -0.01	16.74 <u>1.73</u> -0.01	17.92 <u>1.83</u> -0.01	19.50 <u>1.92</u> 0.00	15.95 <u>1.54</u> -0.01	14.65 <u>1.44</u> -0.01	14.26 <u>1.37</u> -0.01
NARROWS_GT2_7 24242	15.02 <u>1.32</u> -0.01	13.84 <u>1.21</u> -0.01	12.47 <u>1.05</u> -0.01	12.53 <u>1.05</u> -0.01	14.04 <u>1.16</u> -0.01	14.96 <u>1.20</u> -0.01	15.34 <u>1.33</u> -0.01	16.07 <u>1.46</u> -0.01	16.82 <u>1.61</u> -0.01	15.81 <u>1.58</u> -0.01	15.30 <u>1.49</u> -0.01	14.88 <u>1.51</u> -0.01	14.88 <u>1.49</u> -0.01	14.40 <u>1.45</u> -0.01	13.42 <u>1.36</u> -0.01	13.49 <u>1.38</u> -0.01	15.07 <u>1.55</u> -0.01	15.78 <u>1.66</u> -0.01	16.74 <u>1.73</u> -0.01	17.92 <u>1.83</u> -0.01	19.50 <u>1.92</u> 0.00	15.95 <u>1.54</u> -0.01	14.65 <u>1.44</u> -0.01	14.26 <u>1.37</u> -0.01
NARROWS_GT2_8 24243	15.02 <u>1.32</u> -0.01	13.84 <u>1.21</u> -0.01	12.47 <u>1.05</u> -0.01	12.53 <u>1.05</u> -0.01	14.04 <u>1.16</u> -0.01	14.96 <u>1.20</u> -0.01	15.34 <u>1.33</u> -0.01	16.07 <u>1.46</u> -0.01	16.82 <u>1.61</u> -0.01	15.81 <u>1.58</u> -0.01	15.30 <u>1.49</u> -0.01	14.88 <u>1.51</u> -0.01	14.88 <u>1.49</u> -0.01	14.40 <u>1.45</u> -0.01	13.42 <u>1.36</u> -0.01	13.49 <u>1.38</u> -0.01	15.07 <u>1.55</u> -0.01	15.78 <u>1.66</u> -0.01	16.74 <u>1.73</u> -0.01	17.92 <u>1.83</u> -0.01	19.50 <u>1.92</u> 0.00	15.95 <u>1.54</u> -0.01	14.65 <u>1.44</u> -0.01	14.26 <u>1.37</u> -0.01
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	14.71 <u>1.01</u> 0.00	13.55 <u>0.93</u> 0.00	12.26 <u>0.84</u> 0.00	12.34 <u>0.87</u> 0.00	13.81 <u>0.94</u> 0.00	14.72 <u>0.96</u> 0.00	14.96 <u>0.95</u> 0.00	15.65 <u>1.05</u> 0.00	16.27 <u>1.06</u> 0.00	15.23 <u>1.01</u> 0.00	14.71 <u>0.91</u> 0.00	14.29 <u>0.92</u> 0.00	14.29 <u>0.90</u> 0.00	13.82 <u>0.88</u> 0.00	12.86 <u>0.81</u> 0.00	12.96 <u>0.86</u> 0.00	14.45 <u>0.95</u> 0.00	15.23 <u>1.13</u> 0.00	16.27 <u>1.26</u> 0.00	17.51 <u>1.43</u> 0.00	19.15 <u>1.56</u> 0.00	15.55 <u>1.15</u> 0.00	14.26 <u>1.06</u> 0.00	13.85 <u>0.97</u> 0.00
NEG CAPITAL___MECHNVIL 23645	15.05 <u>0.99</u> -0.36	13.72 <u>0.92</u> -0.17	12.24 <u>0.83</u> 0.00	12.33 <u>0.85</u> -0.02	14.17 <u>0.94</u> -0.36	15.18 <u>1.03</u> -0.39	15.51 <u>1.11</u> -0.40	16.23 <u>1.20</u> -0.43	16.81 <u>1.14</u> -0.46	15.68 <u>1.04</u> -0.42	15.10 <u>0.90</u> -0.40	14.60 <u>0.86</u> -0.38	14.60 <u>0.83</u> -0.38	14.11 <u>0.80</u> -0.37	13.12 <u>0.74</u> -0.33	13.21 <u>0.78</u> -0.33	14.77 <u>0.88</u> -0.38	15.55 <u>1.03</u> -0.42	16.60 <u>1.14</u> -0.45	17.74 <u>1.26</u> -0.40	19.64 <u>1.49</u> -0.56	15.94 <u>1.12</u> -0.42	14.46 <u>0.99</u> -0.27	13.99 <u>0.89</u> -0.82

NEG CENTRAL_HIGH_ACRES 23767	13.56 -0.14 0.00	12.47 -0.15 0.00	11.27 -0.14 0.00	11.32 -0.15 0.00	12.73 -0.14 0.00	13.62 -0.14 0.00	14.02 0.03 0.02	14.38 -0.09 0.13	15.04 -0.03 0.13	14.03 -0.04 0.15	13.57 -0.10 0.14	13.07 -0.17 0.12	13.14 -0.13 0.12	12.66 -0.14 0.14	11.77 -0.17 0.12	11.80 -0.21 0.10	13.16 -0.23 0.12	13.92 -0.08 0.10	14.91 -0.04 0.05	15.96 -0.06 0.06	17.48 0.04 0.13	14.39 0.01 0.02	13.05 -0.14 0.00	12.73 -0.15 0.00
NEG CENTRAL___DRP 24199	13.84 0.14 0.00	12.72 0.10 0.00	11.49 0.08 0.00	11.55 0.08 0.00	13.00 0.13 0.00	13.92 0.17 0.00	14.33 0.32 0.00	14.85 0.25 0.00	15.49 0.29 0.00	14.49 0.27 0.00	14.00 0.19 0.00	13.48 0.12 0.00	13.52 0.13 0.00	13.07 0.13 0.00	12.13 0.07 0.00	12.15 0.05 0.00	13.56 0.05 0.00	14.28 0.17 0.00	15.22 0.21 0.00	16.34 0.26 0.00	17.93 0.35 0.00	14.66 0.26 0.00	13.32 0.12 0.00	12.96 0.08 0.00
NEG CENTRAL___INDECK 23768	14.54 0.84 0.00	13.35 0.73 0.00	12.06 0.65 0.00	12.10 0.63 0.00	13.66 0.79 0.00	14.64 0.88 0.00	15.24 1.19 -0.04	15.98 1.10 -0.28	16.72 1.22 -0.30	15.69 1.14 -0.33	15.09 0.98 -0.31	14.42 0.80 -0.26	14.51 0.86 -0.26	14.02 0.79 -0.30	12.98 0.66 -0.26	12.94 0.60 -0.23	14.45 0.69 -0.26	15.29 0.97 -0.21	16.23 1.11 -0.11	17.41 1.21 -0.13	19.38 1.51 -0.28	15.64 1.19 -0.05	14.04 0.85 0.00	13.61 0.72 0.00
NEG CENTRAL___SENECA 23627	13.95 0.25 0.00	12.82 0.20 0.00	11.58 0.17 0.00	11.63 0.16 0.00	13.10 0.23 0.00	14.05 0.29 0.00	14.47 0.46 0.00	14.99 0.39 0.00	15.66 0.46 0.00	14.63 0.41 0.00	14.12 0.32 0.00	13.59 0.23 0.00	13.66 0.27 0.00	13.18 0.25 0.00	12.22 0.17 0.00	12.24 0.13 0.00	13.65 0.15 0.00	14.40 0.30 0.00	15.39 0.38 0.00	16.50 0.42 0.00	18.14 0.56 0.00	14.83 0.43 0.00	13.42 0.22 0.00	13.06 0.18 0.00
NEG CENTRAL___STATE_STREET 24147	13.91 0.21 0.00	12.78 0.16 0.00	11.56 0.15 0.00	11.60 0.14 0.00	13.05 0.18 0.00	13.96 0.21 0.00	14.34 0.34 0.00	14.89 0.29 0.00	15.54 0.33 0.00	14.52 0.30 0.00	14.02 0.22 0.00	13.54 0.17 0.00	13.56 0.17 0.00	13.11 0.17 0.00	12.18 0.12 0.00	12.21 0.11 0.00	13.63 0.12 0.00	14.32 0.21 0.00	15.26 0.25 0.00	16.37 0.29 0.00	17.97 0.39 0.00	14.69 0.29 0.00	13.36 0.16 0.00	13.01 0.13 0.00
NEG MILLWOOD___DRP 24198	14.92 1.22 0.00	13.76 1.14 0.00	12.39 0.98 0.00	12.47 1.01 0.00	13.94 1.07 0.00	14.84 1.09 0.00	15.21 1.20 0.00	15.94 1.34 0.00	16.65 1.45 0.00	15.61 1.39 0.00	15.10 1.30 0.00	14.67 1.31 0.00	14.66 1.27 0.00	14.19 1.25 0.00	13.22 1.17 0.00	13.28 1.17 0.00	14.84 1.34 0.00	15.56 1.45 0.00	16.53 1.52 0.00	17.77 1.69 0.00	19.38 1.79 0.00	15.82 1.43 0.00	14.49 1.29 0.00	14.11 1.22 0.00
NEG NORTH_FLCN_SEA 23793	4.94 -0.37 8.39	8.21 -0.34 4.07	11.11 -0.30 0.01	10.71 -0.31 0.45	4.21 -0.33 8.32	4.26 -0.33 9.17	4.34 -0.34 9.33	4.15 -0.29 10.16	4.12 -0.32 10.77	4.12 -0.33 9.77	4.19 -0.30 9.31	4.14 -0.32 8.90	4.09 -0.35 8.95	4.00 -0.38 8.56	4.08 -0.34 7.64	4.08 -0.33 7.70	4.20 -0.35 8.96	3.91 -0.41 9.78	4.02 -0.39 10.60	6.24 -0.40 9.44	3.97 -0.47 13.14	4.28 -0.42 9.70	6.53 -0.38 6.28	7.42 -0.39 5.08
NEG NORTH_KES_CHATEGAY 23792	4.94 -0.52 8.24	8.14 -0.48 4.00	10.98 -0.42 0.01	10.60 -0.42 0.44	4.22 -0.48 8.18	4.26 -0.48 9.01	4.32 -0.52 9.16	4.16 -0.48 9.96	4.13 -0.52 10.56	4.14 -0.50 9.58	4.20 -0.47 9.13	4.16 -0.48 8.73	4.10 -0.51 8.78	4.01 -0.52 8.41	4.08 -0.47 7.51	4.06 -0.47 7.57	4.21 -0.50 8.80	3.91 -0.58 9.61	4.00 -0.59 10.42	6.20 -0.61 9.27	3.95 -0.72 12.91	4.26 -0.60 9.53	6.49 -0.54 6.17	7.36 -0.53 4.99
NEG NORTH___ALICE_FALLS 23915	4.95 -0.38 8.37	8.21 -0.35 4.06	11.10 -0.31 0.01	10.70 -0.32 0.45	4.22 -0.35 8.30	4.27 -0.34 9.15	4.37 -0.34 9.30	4.17 -0.31 10.12	4.14 -0.33 10.73	4.13 -0.34 9.74	4.20 -0.32 9.28	4.16 -0.33 8.87	4.10 -0.36 8.93	4.00 -0.40 8.54	4.09 -0.35 7.62	4.08 -0.34 7.68	4.22 -0.35 8.93	3.94 -0.41 9.76	4.06 -0.37 10.57	6.28 -0.39 9.41	4.02 -0.46 13.10	4.32 -0.40 9.67	6.57 -0.37 6.26	7.43 -0.39 5.07
NEG NORTH___LWR_SARANAC 23913	4.95 -0.38 8.37	8.21 -0.35 4.06	11.10 -0.31 0.01	10.70 -0.32 0.45	4.22 -0.35 8.30	4.27 -0.34 9.15	4.37 -0.34 9.30	4.17 -0.31 10.12	4.14 -0.33 10.73	4.13 -0.34 9.74	4.20 -0.32 9.28	4.16 -0.33 8.87	4.10 -0.36 8.93	4.00 -0.40 8.54	4.09 -0.35 7.62	4.08 -0.34 7.68	4.22 -0.35 8.93	3.94 -0.41 9.76	4.06 -0.37 10.57	6.28 -0.39 9.41	4.02 -0.46 13.10	4.32 -0.40 9.67	6.57 -0.37 6.26	7.43 -0.39 5.07
NEG NORTH___PLATTSBURG 23628	4.95 -0.38 8.37	8.21 -0.35 4.06	11.10 -0.31 0.01	10.70 -0.32 0.45	4.22 -0.35 8.30	4.27 -0.34 9.15	4.37 -0.34 9.30	4.17 -0.31 10.12	4.14 -0.33 10.73	4.13 -0.34 9.74	4.20 -0.32 9.28	4.16 -0.33 8.87	4.10 -0.36 8.93	4.00 -0.40 8.54	4.09 -0.35 7.62	4.08 -0.34 7.68	4.22 -0.35 8.93	3.94 -0.41 9.76	4.06 -0.37 10.57	6.28 -0.39 9.41	4.02 -0.46 13.10	4.32 -0.40 9.67	6.57 -0.37 6.26	7.43 -0.39 5.07
NEG WEST_LEA_LOCKPORT 23791	12.86 -0.84 0.00	11.83 -0.79 0.00	10.71 -0.70 0.00	10.75 -0.71 0.00	12.10 -0.77 0.00	12.91 -0.84 0.01	13.28 -0.56 0.16	12.54 -0.88 1.19	13.18 -0.79 1.24	12.09 -0.74 1.39	11.72 -0.77 1.31	11.39 -0.90 1.08	11.52 -0.76 1.11	10.97 -0.72 1.24	10.19 -0.76 1.11	10.34 -0.81 0.95	11.51 -0.92 1.08	12.51 -0.70 0.89	13.84 -0.71 0.46	14.70 -0.84 0.54	15.60 -0.77 1.21	13.61 -0.58 0.21	12.41 -0.78 0.01	12.07 -0.81 0.00
NEG WEST___LANCASTR 23811	13.56 -0.14 0.00	12.47 -0.15 0.00	11.29 -0.13 0.00	11.33 -0.14 0.00	12.74 -0.13 0.00	13.70 -0.12 -0.07	16.19 0.15 -2.03	28.96 -0.12 -14.48	30.31 0.00 -15.10	31.21 0.01 -16.98	29.68 -0.05 -15.93	26.32 -0.17 -13.13	26.89 -0.04 -13.54	28.07 -0.03 -15.16	25.45 -0.11 -13.50	23.54 -0.16 -11.59	26.44 -0.19 -13.12	24.91 0.01 -10.79	20.74 0.05 -5.68	22.64 -0.03 -6.59	32.38 0.11 -14.69	17.14 0.14 -2.60	13.15 -0.12 -0.07	12.70 -0.18 0.00
NEG_PENN_ALLEGHNY 23528	14.01 0.32 0.00	12.90 0.28 0.00	11.65 0.24 0.00	11.71 0.24 0.00	13.15 0.28 0.00	14.07 0.32 0.00	14.46 0.42 -0.04	15.25 0.38 -0.27	15.93 0.44 -0.28	14.95 0.41 -0.31	14.43 0.33 -0.29	13.90 0.29 -0.24	13.95 0.31 -0.25	13.52 0.30 -0.28	12.56 0.25 -0.25	12.55 0.23 -0.21	14.00 0.26 -0.24	14.66 0.35 -0.21	15.52 0.41 -0.11	16.64 0.43 -0.12	18.39 0.53 -0.28	14.86 0.42 -0.05	13.49 0.29 0.00	13.14 0.26 0.00
NEG___GEN_MONROE 24207	13.30 -0.40 0.00	12.24 -0.38 0.00	11.07 -0.34 0.00	11.11 -0.36 0.00	12.51 -0.36 0.00	13.36 -0.40 0.00	13.87 -0.14 0.00	14.28 -0.34 -0.02	14.95 -0.27 -0.02	14.01 -0.23 -0.02	13.53 -0.29 -0.02	13.00 -0.37 -0.01	13.08 -0.32 -0.01	12.64 -0.31 -0.02	11.72 -0.35 -0.01	11.72 -0.40 -0.01	13.07 -0.45 -0.01	13.77 -0.28 0.05	14.74 -0.24 0.03	15.79 -0.26 0.03	17.35 -0.16 0.07	14.27 -0.12 0.01	12.90 -0.30 0.00	12.55 -0.34 0.00

NEPA__ENERGY 23901	13.63 -0.07 0.00	12.52 -0.10 0.00	11.33 -0.08 0.00	11.37 -0.09 0.00	12.81 -0.06 0.00	13.72 -0.07 -0.03	15.28 0.17 -1.10	22.42 -0.09 -7.91	23.49 0.03 -8.25	23.54 0.04 -9.28	22.49 -0.01 -8.71	20.39 -0.15 -7.18	20.78 -0.01 -7.40	21.22 0.00 -8.28	19.35 -0.08 -7.38	18.30 -0.13 -6.33	20.51 -0.16 -7.17	20.06 0.07 -5.88	18.21 0.11 -3.09	19.70 0.03 -3.59	25.76 0.18 -8.01	16.01 0.20 -1.41	13.16 -0.07 -0.03	12.77 -0.12 0.00
NEVERSink__HYD 23608	14.47 0.77 0.00	13.31 0.69 0.00	12.02 0.60 0.00	12.08 0.62 0.00	13.53 0.66 0.00	14.42 0.66 0.00	14.72 0.71 0.00	15.42 0.82 0.00	16.09 0.88 0.00	15.07 0.85 0.00	14.56 0.76 0.00	14.18 0.82 0.00	14.15 0.76 0.00	13.68 0.74 0.00	12.75 0.70 0.00	12.84 0.74 0.00	14.33 0.82 0.00	15.08 0.97 0.00	16.08 1.07 0.00	17.30 1.22 0.00	18.83 1.25 0.00	15.33 0.94 0.00	14.07 0.87 0.00	13.70 0.81 0.00
NEWTON__FALLS_HYD 23847	8.96 -0.33 4.41	10.15 -0.33 2.14	11.08 -0.33 0.00	10.83 -0.40 0.24	7.96 -0.53 4.38	8.42 -0.51 4.83	8.65 -0.45 4.91	8.95 -0.48 5.17	9.18 -0.55 5.48	8.68 -0.57 4.97	8.47 -0.59 4.74	8.23 -0.60 4.53	8.22 -0.62 4.56	7.93 -0.50 4.50	7.60 -0.43 4.02	7.65 -0.40 4.05	8.36 -0.43 4.71	8.58 -0.38 5.15	9.01 -0.42 5.58	10.68 -0.43 4.97	10.24 -0.42 6.92	8.96 -0.33 5.10	9.58 -0.32 3.31	9.89 -0.32 2.67
NIAGARA_115E_LBMP 323715	12.53 -1.16 0.00	11.52 -1.10 0.00	10.44 -0.97 0.00	10.48 -0.99 0.00	11.79 -1.08 0.00	12.56 -1.17 0.03	12.66 -0.90 0.45	10.03 -1.23 3.35	10.55 -1.17 3.49	9.21 -1.08 3.93	9.02 -1.10 3.68	9.13 -1.20 3.03	9.18 -1.08 3.13	8.41 -1.02 3.50	7.90 -1.04 3.12	8.34 -1.09 2.67	9.25 -1.23 3.03	10.57 -1.04 2.49	12.64 -1.07 1.30	13.34 -1.22 1.51	12.97 -1.21 3.40	12.88 -0.94 0.59	12.08 -1.10 0.03	11.76 -1.12 0.00
NIAGARA_115W_LBMP 323714	12.60 -1.10 0.00	11.59 -1.03 0.00	10.51 -0.90 0.00	10.54 -0.93 0.00	11.85 -1.02 0.00	12.64 -1.09 0.03	12.73 -0.78 0.49	10.12 -1.10 3.39	10.64 -1.03 3.53	9.29 -0.97 3.97	9.09 -0.99 3.72	9.20 -1.10 3.07	9.26 -0.96 3.17	8.48 -0.92 3.54	7.96 -0.94 3.16	8.41 -0.98 2.71	9.33 -1.11 3.07	10.64 -0.93 2.53	12.72 -0.95 1.34	13.43 -1.09 1.55	13.07 -1.07 3.44	12.95 -0.82 0.63	12.15 -1.02 0.03	11.83 -1.06 0.00
NIAGARA_230_LBMP 323716	12.82 -0.88 0.00	11.79 -0.83 0.00	10.68 -0.73 0.00	10.72 -0.75 0.00	12.05 -0.82 0.00	12.83 -0.92 0.01	12.88 -0.66 0.47	10.27 -0.96 3.37	10.80 -0.90 3.51	9.45 -0.83 3.95	9.24 -0.86 3.70	9.35 -0.96 3.05	9.40 -0.84 3.15	8.61 -0.80 3.52	8.10 -0.82 3.14	8.54 -0.87 2.69	9.47 -0.99 3.05	10.78 -0.82 2.51	12.88 -0.81 1.32	13.60 -0.95 1.53	13.27 -0.90 3.42	13.10 -0.69 0.61	12.32 -0.87 0.01	12.03 -0.85 0.00
NIAGARA____ 23760	12.64 -1.05 0.00	11.62 -1.00 0.00	10.53 -0.88 0.00	10.57 -0.89 0.00	11.89 -0.98 0.00	12.68 -1.06 0.02	12.76 -0.78 0.46	10.16 -1.08 3.36	10.69 -1.02 3.50	9.34 -0.94 3.94	9.14 -0.97 3.70	9.25 -1.07 3.04	9.30 -0.95 3.14	8.53 -0.89 3.52	8.01 -0.92 3.13	8.45 -0.97 2.69	9.37 -1.09 3.04	10.70 -0.90 2.50	12.76 -0.93 1.31	13.49 -1.06 1.53	13.13 -1.04 3.41	13.01 -0.79 0.60	12.20 -0.98 0.02	11.87 -1.02 0.00
NINE_MILE_1 23575	13.41 -0.29 0.00	12.34 -0.28 0.00	11.16 -0.25 0.00	11.20 -0.26 0.00	12.59 -0.28 0.00	13.46 -0.30 0.00	13.75 -0.25 0.00	14.28 -0.32 0.00	14.87 -0.33 0.00	13.91 -0.31 0.00	13.47 -0.33 0.00	13.03 -0.33 0.00	13.06 -0.33 0.00	12.62 -0.32 0.00	11.74 -0.31 0.00	11.79 -0.31 0.00	13.14 -0.36 0.00	13.78 -0.32 0.00	14.68 -0.33 0.00	15.73 -0.35 0.00	17.23 -0.35 0.00	14.09 -0.30 0.00	12.90 -0.30 0.00	12.60 -0.28 0.00
NINE_MILE_2 23744	13.41 -0.29 0.00	12.34 -0.28 0.00	11.16 -0.25 0.00	11.20 -0.26 0.00	12.59 -0.28 0.00	13.46 -0.30 0.00	13.75 -0.25 0.00	14.28 -0.32 0.00	14.87 -0.33 0.00	13.91 -0.31 0.00	13.47 -0.33 0.00	13.03 -0.33 0.00	13.06 -0.33 0.00	12.62 -0.32 0.00	11.74 -0.31 0.00	11.79 -0.31 0.00	13.14 -0.36 0.00	13.78 -0.32 0.00	14.68 -0.33 0.00	15.73 -0.35 0.00	17.23 -0.35 0.00	14.09 -0.30 0.00	12.90 -0.30 0.00	12.60 -0.28 0.00
NM_CAPITAL__DRP 24208	14.65 0.67 -0.28	13.40 0.64 -0.13	11.98 0.57 0.00	12.06 0.58 -0.01	13.78 0.63 -0.28	14.72 0.66 -0.30	14.97 0.66 -0.31	15.68 0.74 -0.34	16.29 0.73 -0.36	15.24 0.70 -0.32	14.72 0.61 -0.31	14.29 0.63 -0.29	14.29 0.60 -0.30	13.82 0.60 -0.28	12.87 0.57 -0.25	12.99 0.63 -0.26	14.46 0.66 -0.30	15.18 0.75 -0.32	16.14 0.78 -0.35	17.23 0.84 -0.31	19.00 0.98 -0.44	15.47 0.75 -0.32	14.11 0.70 -0.21	13.68 0.63 -0.17
NM_CENTRAL__DRP 24181	13.70 0.00 0.00	12.61 -0.01 0.00	11.40 -0.01 0.00	11.44 -0.02 0.00	12.86 -0.01 0.00	13.76 0.00 0.00	14.09 0.08 0.00	14.63 0.03 0.00	15.25 0.05 0.00	14.26 0.04 0.00	13.80 0.00 0.00	13.32 -0.04 0.00	13.35 -0.04 0.00	12.90 -0.04 0.00	12.01 -0.05 0.00	12.04 -0.06 0.00	13.44 -0.07 0.00	14.09 -0.01 0.00	15.02 0.02 0.00	16.10 0.02 0.00	17.67 0.09 0.00	14.44 0.04 0.00	13.17 -0.03 0.00	12.86 -0.03 0.00
NM_FRONTIER__DRP 24179	12.60 -1.10 0.00	11.59 -1.03 0.00	10.51 -0.90 0.00	10.54 -0.93 0.00	11.85 -1.02 0.00	12.64 -1.09 0.03	12.73 -0.78 0.49	10.12 -1.10 3.39	10.64 -1.03 3.53	9.29 -0.97 3.97	9.09 -0.99 3.72	9.20 -1.10 3.07	9.26 -0.96 3.17	8.48 -0.92 3.54	7.96 -0.94 3.16	8.41 -0.98 2.71	9.33 -1.11 3.07	10.64 -0.93 2.53	12.72 -0.95 1.34	13.43 -1.09 1.55	13.07 -1.07 3.44	12.95 -0.82 0.63	12.15 -1.02 0.03	11.83 -1.06 0.00
NM_ST_REGIS__HYD 24053	6.12 -0.67 6.91	8.64 -0.63 3.35	10.80 -0.61 0.01	10.42 -0.68 0.37	5.14 -0.88 6.85	5.31 -0.89 7.55	5.45 -0.88 7.68	5.57 -0.89 8.14	5.61 -0.97 8.63	5.45 -0.94 7.83	5.40 -0.94 7.46	5.32 -0.91 7.13	5.29 -0.92 7.17	5.10 -0.79 7.05	5.10 -0.66 6.29	5.16 -0.60 6.34	5.46 -0.67 7.37	5.39 -0.66 8.06	5.54 -0.74 8.73	7.51 -0.80 7.77	5.88 -0.88 10.82	5.69 -0.72 7.98	7.38 -0.65 5.17	8.07 -0.63 4.18
NORTHPORT__1 23551	16.31 1.34 -1.26	16.73 1.24 -2.87	16.22 1.08 -3.73	15.33 1.10 -2.77	16.11 1.20 -2.04	17.09 1.26 -2.06	18.81 1.37 -3.43	18.52 1.49 -2.43	18.32 1.61 -1.50	17.62 1.56 -1.84	16.86 1.50 -1.55	15.69 1.55 -0.78	16.74 1.51 -1.84	16.02 1.49 -1.60	15.75 1.41 -2.28	16.46 1.40 -2.96	16.37 1.57 -1.30	17.65 1.65 -1.89	20.03 1.79 -3.24	21.20 1.90 -3.23	23.58 2.02 -3.97	19.51 1.60 -3.51	17.92 1.44 -3.28	17.25 1.38 -2.98
NORTHPORT__2 23552	16.31 1.34 -1.26	16.73 1.24 -2.87	16.22 1.08 -3.73	15.33 1.10 -2.77	16.11 1.20 -2.04	17.09 1.26 -2.06	18.81 1.37 -3.43	18.52 1.49 -2.43	18.32 1.61 -1.50	17.62 1.56 -1.84	16.86 1.50 -1.55	15.69 1.55 -0.78	16.74 1.51 -1.84	16.02 1.49 -1.60	15.75 1.41 -2.28	16.46 1.40 -2.96	16.37 1.57 -1.30	17.65 1.65 -1.89	20.03 1.79 -3.24	21.20 1.90 -3.23	23.58 2.02 -3.97	19.51 1.60 -3.51	17.92 1.44 -3.28	17.25 1.38 -2.98

NORTHPORT___3 23553	16.44 1.48 -1.26	16.84 1.36 -2.86	16.32 1.20 -3.71	15.44 1.21 -2.76	16.23 1.33 -2.03	17.20 1.39 -2.05	18.94 1.51 -3.42	18.65 1.63 -2.42	18.46 1.76 -1.49	17.75 1.71 -1.83	16.99 1.64 -1.55	15.79 1.66 -0.77	16.85 1.63 -1.83	16.13 1.60 -1.59	15.84 1.51 -2.28	16.55 1.50 -2.94	16.48 1.69 -1.29	17.78 1.79 -1.88	20.12 1.88 -3.23	21.29 1.99 -3.22	23.65 2.11 -3.96	19.61 1.71 -3.50	18.03 1.56 -3.27	17.36 1.51 -2.97
NORTHPORT___4 23650	16.44 1.48 -1.26	16.84 1.36 -2.86	16.32 1.20 -3.71	15.44 1.21 -2.76	16.23 1.33 -2.03	17.20 1.39 -2.05	18.94 1.51 -3.42	18.65 1.63 -2.42	18.46 1.76 -1.49	17.75 1.71 -1.83	16.99 1.64 -1.55	15.79 1.66 -0.77	16.85 1.63 -1.83	16.13 1.60 -1.59	15.84 1.51 -2.28	16.55 1.50 -2.94	16.48 1.69 -1.29	17.78 1.79 -1.88	20.12 1.88 -3.23	21.29 1.99 -3.22	23.65 2.11 -3.96	19.61 1.71 -3.50	18.03 1.56 -3.27	17.36 1.51 -2.97
NORTHPORT___IC 23718	16.31 1.34 -1.26	16.73 1.24 -2.87	16.22 1.08 -3.73	15.33 1.10 -2.77	16.11 1.20 -2.04	17.09 1.26 -2.06	18.81 1.37 -3.43	18.52 1.49 -2.43	18.32 1.61 -1.50	17.62 1.56 -1.84	16.86 1.50 -1.55	15.69 1.55 -0.78	16.74 1.51 -1.84	16.02 1.49 -1.60	15.75 1.41 -2.28	16.46 1.40 -2.96	16.37 1.57 -1.30	17.65 1.65 -1.89	20.03 1.79 -3.24	21.20 1.90 -3.23	23.58 2.02 -3.97	19.51 1.60 -3.51	17.92 1.44 -3.28	17.25 1.38 -2.98
NPX_GEN_1385_PROXY 323591	16.32 1.36 -1.26	16.75 1.26 -2.87	16.24 1.11 -3.73	15.35 1.11 -2.77	16.13 1.22 -2.04	17.11 1.29 -2.06	18.84 1.40 -3.43	18.55 1.52 -2.43	18.35 1.64 -1.50	17.65 1.59 -1.84	16.89 1.53 -1.55	15.72 1.58 -0.78	16.77 1.54 -1.84	16.05 1.51 -1.60	15.77 1.43 -2.28	16.49 1.43 -2.96	16.40 1.59 -1.30	17.67 1.68 -1.89	20.05 1.80 -3.24	21.22 1.91 -3.23	23.61 2.06 -3.97	19.54 1.63 -3.51	17.95 1.46 -3.28	17.27 1.40 -2.98
NPX_GEN_CSC 323557	16.27 1.32 -1.26	16.69 1.21 -2.86	16.18 1.06 -3.71	15.30 1.08 -2.76	16.10 1.20 -2.03	17.11 1.29 -2.06	18.84 1.41 -3.42	18.53 1.50 -2.42	18.28 1.58 -1.49	17.58 1.54 -1.83	16.83 1.48 -1.55	15.73 1.59 -0.77	16.72 1.50 -1.83	16.07 1.54 -1.59	15.82 1.47 -2.30	16.48 1.42 -2.97	16.34 1.54 -1.30	17.57 1.57 -1.90	20.01 1.77 -3.23	21.22 1.93 -3.22	23.63 2.09 -3.96	19.54 1.64 -3.50	17.91 1.44 -3.27	17.22 1.37 -2.97
NSINS_S_GLNS_FALLS 23858	15.22 1.15 -0.37	13.86 1.06 -0.18	12.40 0.99 0.00	12.49 1.01 -0.02	14.38 1.15 -0.36	15.44 1.28 -0.40	15.80 1.39 -0.41	16.53 1.49 -0.44	16.95 1.28 -0.47	15.78 1.14 -0.43	15.16 0.95 -0.41	14.57 0.82 -0.39	14.57 0.79 -0.39	14.05 0.74 -0.37	13.05 0.66 -0.33	13.13 0.69 -0.34	14.71 0.81 -0.39	15.53 1.00 -0.43	16.61 1.14 -0.46	17.78 1.29 -0.41	19.74 1.58 -0.57	15.97 1.15 -0.42	14.56 1.08 -0.27	14.05 0.94 -0.22
NUCOR_STEEL___DRP 24197	13.82 0.12 0.00	12.71 0.09 0.00	11.49 0.08 0.00	11.53 0.07 0.00	12.97 0.10 0.00	13.88 0.12 0.00	14.23 0.22 0.00	14.78 0.18 0.00	15.42 0.21 0.00	14.42 0.20 0.00	13.94 0.14 0.00	13.46 0.09 0.00	13.47 0.08 0.00	13.03 0.09 0.00	12.12 0.06 0.00	12.14 0.04 0.00	13.55 0.04 0.00	14.23 0.13 0.00	15.18 0.17 0.00	16.27 0.19 0.00	17.85 0.26 0.00	14.60 0.20 0.00	13.29 0.09 0.00	12.95 0.06 0.00
NYISO_LBMP_REFERENCE 24008	13.70 0.00 0.00	12.62 0.00 0.00	11.41 0.00 0.00	11.47 0.00 0.00	12.87 0.00 0.00	13.76 0.00 0.00	14.01 0.00 0.00	14.60 0.00 0.00	15.21 0.00 0.00	14.22 0.00 0.00	13.80 0.00 0.00	13.36 0.00 0.00	13.39 0.00 0.00	12.94 0.00 0.00	12.06 0.00 0.00	12.10 0.00 0.00	13.51 0.00 0.00	14.11 0.00 0.00	15.01 0.00 0.00	16.08 0.00 0.00	17.58 0.00 0.00	14.40 0.00 0.00	13.20 0.00 0.00	12.88 0.00 0.00
NYPA_BRENTWD____GT 24164	16.43 1.48 -1.25	16.83 1.36 -2.84	16.30 1.20 -3.69	15.41 1.20 -2.74	16.22 1.33 -2.02	17.21 1.40 -2.05	18.94 1.53 -3.40	18.64 1.63 -2.41	18.45 1.76 -1.49	17.74 1.71 -1.82	17.00 1.66 -1.54	15.83 1.70 -0.77	16.87 1.66 -1.82	16.16 1.64 -1.58	15.94 1.57 -2.32	16.63 1.55 -2.98	16.51 1.72 -1.29	17.83 1.82 -1.90	20.22 1.98 -3.23	21.37 2.09 -3.20	23.77 2.25 -3.94	19.68 1.78 -3.50	18.04 1.58 -3.26	17.35 1.51 -2.96
NYPA_GOWANUS____GT5 24156	15.02 1.32 -0.01	13.84 1.21 -0.01	12.47 1.05 -0.01	12.53 1.05 -0.01	14.04 1.16 -0.01	14.96 1.20 -0.01	15.34 1.33 -0.01	16.07 1.46 -0.01	16.82 1.61 -0.01	15.81 1.58 -0.01	15.30 1.49 -0.01	14.88 1.51 -0.01	14.88 1.49 -0.01	14.40 1.45 -0.01	13.42 1.36 -0.01	13.49 1.38 -0.01	15.07 1.55 -0.01	15.78 1.66 -0.01	16.74 1.73 -0.01	17.92 1.83 -0.01	19.50 1.92 0.00	15.95 1.54 -0.01	14.65 1.44 -0.01	14.26 1.37 -0.01
NYPA_GOWANUS____GT6 24157	15.02 1.32 -0.01	13.84 1.21 -0.01	12.47 1.05 -0.01	12.53 1.05 -0.01	14.04 1.16 -0.01	14.96 1.20 -0.01	15.34 1.33 -0.01	16.07 1.46 -0.01	16.82 1.61 -0.01	15.81 1.58 -0.01	15.30 1.49 -0.01	14.88 1.51 -0.01	14.88 1.49 -0.01	14.40 1.45 -0.01	13.42 1.36 -0.01	13.49 1.38 -0.01	15.07 1.55 -0.01	15.78 1.66 -0.01	16.74 1.73 -0.01	17.92 1.83 -0.01	19.50 1.92 0.00	15.95 1.54 -0.01	14.65 1.44 -0.01	14.26 1.37 -0.01
NYPA_HARLEM__RVR__GT1 24160	15.06 1.36 -0.01	13.90 1.27 -0.01	12.54 1.12 -0.01	12.61 1.14 -0.01	14.13 1.25 -0.01	15.02 1.25 -0.01	15.36 1.34 -0.01	16.07 1.46 -0.01	16.77 1.55 -0.01	15.73 1.51 -0.01	15.22 1.41 -0.01	14.80 1.43 -0.01	14.82 1.42 -0.01	14.33 1.39 -0.01	13.37 1.30 -0.01	13.42 1.31 -0.01	14.99 1.47 -0.01	15.67 1.55 -0.01	16.64 1.62 -0.01	17.83 1.74 -0.01	19.36 1.78 0.00	15.86 1.45 -0.01	14.58 1.37 -0.01	14.23 1.34 -0.01
NYPA_HARLEM__RVR__GT2 24161	15.06 1.36 -0.01	13.90 1.27 -0.01	12.54 1.12 -0.01	12.61 1.14 -0.01	14.13 1.25 -0.01	15.02 1.25 -0.01	15.36 1.34 -0.01	16.07 1.46 -0.01	16.77 1.55 -0.01	15.73 1.51 -0.01	15.22 1.41 -0.01	14.80 1.43 -0.01	14.82 1.42 -0.01	14.33 1.39 -0.01	13.37 1.30 -0.01	13.42 1.31 -0.01	14.99 1.47 -0.01	15.67 1.55 -0.01	16.64 1.62 -0.01	17.83 1.74 -0.01	19.36 1.78 0.00	15.86 1.45 -0.01	14.58 1.37 -0.01	14.23 1.34 -0.01
NYPA_KENT____GT 24152	15.02 1.32 -0.01	13.84 1.21 -0.01	12.48 1.06 -0.01	12.54 1.07 -0.01	14.05 1.17 -0.01	14.98 1.21 -0.01	15.34 1.33 -0.01	16.07 1.46 -0.01	16.82 1.61 -0.01	15.79 1.56 -0.01	15.29 1.48 -0.01	14.87 1.50 -0.01	14.87 1.47 -0.01	14.38 1.44 -0.01	13.41 1.35 -0.01	13.47 1.36 -0.01	15.05 1.54 -0.01	15.75 1.64 -0.01	16.71 1.70 -0.01	17.90 1.82 -0.01	19.46 1.88 0.00	15.93 1.53 -0.01	14.63 1.43 -0.01	14.26 1.37 -0.01
NYPA_POUCH1____GT 24155	15.02 1.32 -0.01	13.84 1.21 -0.01	12.47 1.05 -0.01	12.53 1.05 -0.01	14.04 1.16 -0.01	14.96 1.20 -0.01	15.34 1.33 -0.01	16.07 1.46 -0.01	16.82 1.61 -0.01	15.81 1.58 -0.01	15.30 1.49 -0.01	14.88 1.51 -0.01	14.88 1.49 -0.01	14.40 1.45 -0.01	13.44 1.37 -0.01	13.49 1.38 -0.01	15.08 1.57 -0.01	15.78 1.66 -0.01	16.74 1.73 -0.01	17.94 1.85 -0.01	19.50 1.92 0.00	15.96 1.56 -0.01	14.65 1.44 -0.01	14.26 1.37 -0.01

NYPA_VERNON____GT2 24162	15.02 <u>1.32</u> -0.01	13.85 <u>1.22</u> -0.01	12.48 <u>1.06</u> -0.01	12.55 <u>1.08</u> -0.01	14.05 <u>1.17</u> -0.01	14.98 <u>1.21</u> -0.01	15.34 <u>1.33</u> -0.01	16.07 <u>1.46</u> -0.01	16.81 <u>1.60</u> -0.01	15.78 <u>1.55</u> -0.01	15.27 <u>1.46</u> -0.01	14.85 <u>1.48</u> -0.01	14.86 <u>1.46</u> -0.01	14.37 <u>1.42</u> -0.01	13.40 <u>1.34</u> -0.01	13.45 <u>1.34</u> -0.01	15.04 <u>1.53</u> -0.01	15.72 <u>1.61</u> -0.01	16.68 <u>1.67</u> -0.01	17.87 <u>1.78</u> -0.01	19.43 <u>1.85</u> 0.00	15.92 <u>1.51</u> -0.01	14.62 <u>1.41</u> -0.01	14.26 <u>1.37</u> -0.01
NYPA_VERNON____GT3 24163	15.02 <u>1.32</u> -0.01	13.85 <u>1.22</u> -0.01	12.48 <u>1.06</u> -0.01	12.55 <u>1.08</u> -0.01	14.05 <u>1.17</u> -0.01	14.98 <u>1.21</u> -0.01	15.34 <u>1.33</u> -0.01	16.07 <u>1.46</u> -0.01	16.81 <u>1.60</u> -0.01	15.78 <u>1.55</u> -0.01	15.27 <u>1.46</u> -0.01	14.85 <u>1.48</u> -0.01	14.86 <u>1.46</u> -0.01	14.37 <u>1.42</u> -0.01	13.40 <u>1.34</u> -0.01	13.45 <u>1.34</u> -0.01	15.04 <u>1.53</u> -0.01	15.72 <u>1.61</u> -0.01	16.68 <u>1.67</u> -0.01	17.87 <u>1.78</u> -0.01	19.43 <u>1.85</u> 0.00	15.92 <u>1.51</u> -0.01	14.62 <u>1.41</u> -0.01	14.26 <u>1.37</u> -0.01
NYPA__ASTORIA_CC1 323568	15.02 <u>1.32</u> -0.01	13.85 <u>1.22</u> -0.01	12.48 <u>1.06</u> -0.01	12.55 <u>1.08</u> -0.01	14.06 <u>1.18</u> -0.01	14.98 <u>1.21</u> -0.01	15.34 <u>1.33</u> -0.01	16.07 <u>1.46</u> -0.01	16.81 <u>1.60</u> -0.01	15.78 <u>1.55</u> -0.01	15.26 <u>1.45</u> -0.01	14.84 <u>1.47</u> -0.01	14.84 <u>1.45</u> -0.01	14.37 <u>1.42</u> -0.01	13.40 <u>1.34</u> -0.01	13.46 <u>1.34</u> -0.01	15.03 <u>1.51</u> -0.01	15.72 <u>1.61</u> -0.01	16.68 <u>1.67</u> -0.01	17.86 <u>1.77</u> -0.01	19.43 <u>1.85</u> 0.00	15.90 <u>1.50</u> -0.01	14.62 <u>1.41</u> -0.01	14.25 <u>1.35</u> -0.01
NYPA__ASTORIA_CC2 323569	15.02 <u>1.32</u> -0.01	13.85 <u>1.22</u> -0.01	12.48 <u>1.06</u> -0.01	12.55 <u>1.08</u> -0.01	14.06 <u>1.18</u> -0.01	14.98 <u>1.21</u> -0.01	15.34 <u>1.33</u> -0.01	16.07 <u>1.46</u> -0.01	16.81 <u>1.60</u> -0.01	15.78 <u>1.55</u> -0.01	15.26 <u>1.45</u> -0.01	14.84 <u>1.47</u> -0.01	14.84 <u>1.45</u> -0.01	14.37 <u>1.42</u> -0.01	13.40 <u>1.34</u> -0.01	13.46 <u>1.34</u> -0.01	15.03 <u>1.51</u> -0.01	15.72 <u>1.61</u> -0.01	16.68 <u>1.67</u> -0.01	17.86 <u>1.77</u> -0.01	19.43 <u>1.85</u> 0.00	15.90 <u>1.50</u> -0.01	14.62 <u>1.41</u> -0.01	14.25 <u>1.35</u> -0.01
NYPA__HOLTSVILL 23794	16.34 <u>1.38</u> -1.26	16.75 <u>1.27</u> -2.86	16.24 <u>1.12</u> -3.71	15.36 <u>1.14</u> -2.76	16.15 <u>1.25</u> -2.03	17.15 <u>1.33</u> -2.06	18.87 <u>1.44</u> -3.42	18.57 <u>1.55</u> -2.42	18.36 <u>1.66</u> -1.49	17.67 <u>1.62</u> -1.83	16.91 <u>1.56</u> -1.55	15.77 <u>1.63</u> -0.77	16.80 <u>1.58</u> -1.83	16.11 <u>1.58</u> -1.59	15.85 <u>1.49</u> -2.30	16.54 <u>1.48</u> -2.96	16.43 <u>1.63</u> -1.30	17.69 <u>1.69</u> -1.90	20.10 <u>1.86</u> -3.23	21.27 <u>1.98</u> -3.22	23.68 <u>2.14</u> -3.96	19.59 <u>1.68</u> -3.51	17.98 <u>1.50</u> -3.27	17.29 <u>1.43</u> -2.97
NYPA_____HELLGATE_GT1 24158	15.06 <u>1.36</u> -0.01	13.90 <u>1.27</u> -0.01	12.54 <u>1.12</u> -0.01	12.61 <u>1.14</u> -0.01	14.13 <u>1.25</u> -0.01	15.02 <u>1.25</u> -0.01	15.36 <u>1.34</u> -0.01	16.07 <u>1.46</u> -0.01	16.77 <u>1.55</u> -0.01	15.73 <u>1.51</u> -0.01	15.22 <u>1.41</u> -0.01	14.80 <u>1.43</u> -0.01	14.82 <u>1.42</u> -0.01	14.33 <u>1.39</u> -0.01	13.37 <u>1.30</u> -0.01	13.42 <u>1.31</u> -0.01	14.99 <u>1.47</u> -0.01	15.67 <u>1.55</u> -0.01	16.64 <u>1.62</u> -0.01	17.83 <u>1.74</u> -0.01	19.36 <u>1.78</u> 0.00	15.86 <u>1.45</u> -0.01	14.58 <u>1.37</u> -0.01	14.23 <u>1.34</u> -0.01
NYPA_____HELLGATE_GT2 24159	15.06 <u>1.36</u> -0.01	13.90 <u>1.27</u> -0.01	12.54 <u>1.12</u> -0.01	12.61 <u>1.14</u> -0.01	14.13 <u>1.25</u> -0.01	15.02 <u>1.25</u> -0.01	15.36 <u>1.34</u> -0.01	16.07 <u>1.46</u> -0.01	16.77 <u>1.55</u> -0.01	15.73 <u>1.51</u> -0.01	15.22 <u>1.41</u> -0.01	14.80 <u>1.43</u> -0.01	14.82 <u>1.42</u> -0.01	14.33 <u>1.39</u> -0.01	13.37 <u>1.30</u> -0.01	13.42 <u>1.31</u> -0.01	14.99 <u>1.47</u> -0.01	15.67 <u>1.55</u> -0.01	16.64 <u>1.62</u> -0.01	17.83 <u>1.74</u> -0.01	19.36 <u>1.78</u> 0.00	15.86 <u>1.45</u> -0.01	14.58 <u>1.37</u> -0.01	14.23 <u>1.34</u> -0.01
NYS_BARGE__HYD 23848	12.85 -0.85 0.00	11.81 -0.81 0.00	10.70 -0.71 0.00	10.74 -0.72 0.00	12.09 -0.79 0.00	12.90 -0.84 0.01	13.25 -0.56 0.19	12.32 -0.88 1.41	12.93 -0.81 1.47	11.83 -0.74 1.65	11.48 -0.77 1.55	11.19 -0.90 1.27	11.31 -0.76 1.32	10.74 -0.72 1.47	9.98 -0.76 1.31	10.17 -0.81 1.12	11.30 -0.93 1.27	12.34 -0.72 1.05	13.74 -0.72 0.55	14.59 -0.85 0.64	15.38 -0.77 1.43	13.57 -0.58 0.25	12.39 -0.79 0.01	12.06 -0.82 0.00
OAK ORCHARD__HYD 24046	13.63 -0.07 0.00	12.52 -0.10 0.00	11.32 -0.09 0.00	11.36 -0.10 0.00	12.79 -0.08 0.00	13.68 -0.08 0.00	14.11 0.11 0.01	14.49 -0.06 0.05	15.13 -0.02 0.06	14.14 -0.01 0.06	13.66 -0.08 0.06	13.14 -0.17 0.05	13.22 -0.12 0.05	12.75 -0.13 0.06	11.84 -0.17 0.05	11.86 -0.21 0.04	13.21 -0.24 0.05	14.01 -0.06 0.04	14.99 0.00 0.02	16.04 -0.02 0.02	17.63 0.11 0.06	14.50 0.11 0.01	13.12 -0.08 0.00	12.78 -0.10 0.00
OCC_CHEM__DRP 24175	12.64 -1.05 0.00	11.62 -1.00 0.00	10.53 -0.88 0.00	10.57 -0.89 0.00	11.88 -0.99 0.00	12.67 -1.06 0.03	12.73 -0.78 0.49	10.12 -1.10 3.39	10.64 -1.03 3.53	9.30 -0.95 3.97	9.10 -0.98 3.73	9.21 -1.08 3.08	9.26 -0.96 3.17	8.49 -0.91 3.55	7.97 -0.93 3.16	8.41 -0.98 2.72	9.33 -1.11 3.07	10.66 -0.92 2.53	12.74 -0.93 1.34	13.43 -1.09 1.56	13.09 -1.05 3.44	12.96 -0.81 0.63	12.18 -0.99 0.03	11.87 -1.02 0.00
OH_GEN_PROXY 24063	12.85 -0.85 0.00	11.83 -0.79 0.00	10.71 -0.70 0.00	10.74 -0.72 0.00	12.09 -0.79 0.00	12.87 -0.88 0.01	12.99 -0.63 0.39	10.91 -0.92 2.77	11.47 -0.85 2.88	10.20 -0.78 3.24	9.95 -0.81 3.04	9.93 -0.92 2.51	10.00 -0.80 2.59	9.28 -0.76 2.90	8.69 -0.78 2.58	9.06 -0.84 2.21	10.05 -0.95 2.51	11.27 -0.78 2.06	13.16 -0.76 1.09	13.92 -0.90 1.26	13.93 -0.84 2.81	13.25 -0.65 0.50	12.36 -0.83 0.01	12.07 -0.81 0.00
OLIN_CORP_DRP 24177	12.64 -1.05 0.00	11.62 -1.00 0.00	10.53 -0.88 0.00	10.57 -0.89 0.00	11.88 -0.99 0.00	12.67 -1.06 0.03	12.72 -0.78 0.50	10.10 -1.10 3.41	10.62 -1.03 3.55	9.28 -0.95 3.99	9.08 -0.98 3.75	9.19 -1.08 3.09	9.24 -0.96 3.19	8.47 -0.91 3.57	7.95 -0.93 3.18	8.39 -0.98 2.73	9.31 -1.11 3.09	10.64 -0.92 2.55	12.71 -0.95 1.35	13.42 -1.09 1.56	13.07 -1.05 3.46	12.96 -0.81 0.63	12.18 -0.99 0.03	11.87 -1.02 0.00
OLIN_CORP_DSASP 323712	12.64 -1.05 0.00	11.62 -1.00 0.00	10.53 -0.88 0.00	10.57 -0.89 0.00	11.88 -0.99 0.00	12.67 -1.06 0.03	12.73 -0.78 0.49	10.12 -1.10 3.39	10.64 -1.03 3.53	9.30 -0.95 3.97	9.10 -0.98 3.73	9.21 -1.08 3.08	9.26 -0.96 3.17	8.49 -0.91 3.55	7.97 -0.93 3.16	8.41 -0.98 2.72	9.33 -1.11 3.07	10.66 -0.92 2.53	12.74 -0.93 1.34	13.43 -1.09 1.56	13.09 -1.05 3.44	12.96 -0.81 0.63	12.18 -0.99 0.03	11.87 -1.02 0.00
ONEIDA_HERK_LFGE 323681	13.41 0.26 0.55	12.57 0.21 0.27	11.58 0.17 0.00	11.60 0.16 0.03	12.51 0.18 0.55	13.40 0.25 0.60	13.73 0.34 0.61	14.30 0.34 0.63	14.84 0.30 0.67	13.84 0.23 0.61	13.40 0.18 0.58	12.96 0.15 0.55	12.95 0.12 0.56	12.51 0.13 0.56	11.66 0.11 0.50	11.71 0.11 0.50	13.05 0.14 0.59	13.68 0.21 0.64	14.57 0.25 0.70	15.77 0.30 0.62	17.12 0.40 0.86	14.09 0.33 0.64	13.05 0.26 0.41	12.77 0.22 0.33
ONONDAGA_REF_OCCRA 23987	13.80 0.10 0.00	12.68 0.06 0.00	11.47 0.06 0.00	11.51 0.05 0.00	12.94 0.06 0.00	13.84 0.08 0.00	14.17 0.17 0.00	14.73 0.13 0.00	15.36 0.15 0.00	14.36 0.14 0.00	13.89 0.08 0.00	13.42 0.05 0.00	13.44 0.05 0.00	12.99 0.05 0.00	12.08 0.02 0.00	12.12 0.01 0.00	13.52 0.01 0.00	14.19 0.09 0.00	15.12 0.11 0.00	16.22 0.14 0.00	17.79 0.21 0.00	14.54 0.14 0.00	13.27 0.07 0.00	12.94 0.05 0.00

ONONDAGA___COGEN 23986	13.74 0.04 0.00	12.63 0.01 0.00	11.42 0.01 0.00	11.47 0.00 0.00	12.88 0.01 0.00	13.79 0.03 0.00	14.12 0.11 0.00	14.66 0.06 0.00	15.28 0.08 0.00	14.29 0.07 0.00	13.82 0.01 0.00	13.35 -0.01 0.00	13.38 -0.01 0.00	12.93 -0.01 0.00	12.03 -0.02 0.00	12.07 -0.04 0.00	13.47 -0.04 0.00	14.12 0.01 0.00	15.04 0.03 0.00	16.13 0.05 0.00	17.71 0.12 0.00	14.47 0.07 0.00	13.20 0.00 0.00	12.88 0.00 0.00
ONTARIO___LFGE 23819	13.95 0.25 0.00	12.82 0.20 0.00	11.58 0.17 0.00	11.63 0.16 0.00	13.10 0.23 0.00	14.05 0.29 0.00	14.47 0.46 0.00	14.99 0.39 0.00	15.66 0.46 0.00	14.63 0.41 0.00	14.12 0.32 0.00	13.59 0.23 0.00	13.66 0.27 0.00	13.18 0.25 0.00	12.22 0.17 0.00	12.24 0.13 0.00	13.65 0.15 0.00	14.40 0.30 0.00	15.39 0.38 0.00	16.50 0.42 0.00	18.14 0.56 0.00	14.83 0.43 0.00	13.42 0.22 0.00	13.06 0.18 0.00
ORANGEVILLE_WT_PWR 323706	13.30 -0.40 0.00	12.23 -0.39 0.00	11.07 -0.34 0.00	11.11 -0.36 0.00	12.50 -0.37 0.00	13.38 -0.40 -0.02	14.59 -0.17 -0.75	19.59 -0.39 -5.39	20.52 -0.30 -5.62	20.25 -0.28 -6.32	19.40 -0.33 -5.93	17.82 -0.43 -4.89	18.11 -0.32 -5.04	18.27 -0.31 -5.64	16.72 -0.36 -5.02	16.02 -0.40 -4.31	17.93 -0.46 -4.88	17.84 -0.27 -4.00	16.86 -0.26 -2.10	18.20 -0.32 -2.44	22.78 -0.25 -5.44	15.20 -0.16 -0.96	12.85 -0.37 -0.02	12.49 -0.40 0.00
OSWEGATCHIE___HYD 24044	8.96 -0.33 4.41	10.15 -0.33 2.14	11.08 -0.33 0.00	10.83 -0.40 0.24	7.96 -0.53 4.38	8.42 -0.51 4.83	8.65 -0.45 4.91	8.95 -0.48 5.17	9.18 -0.55 5.48	8.68 -0.57 4.97	8.47 -0.59 4.74	8.23 -0.60 4.53	8.22 -0.62 4.56	7.93 -0.50 4.50	7.60 -0.43 4.02	7.65 -0.40 4.05	8.36 -0.43 4.71	8.58 -0.38 5.15	9.01 -0.42 5.58	10.68 -0.43 4.97	10.24 -0.42 6.92	8.96 -0.33 5.10	9.58 -0.32 3.31	9.89 -0.32 2.67
OSWEGO___5 23606	13.51 -0.19 0.00	12.43 -0.19 0.00	11.24 -0.17 0.00	11.28 -0.18 0.00	12.68 -0.19 0.00	13.55 -0.21 0.00	13.85 -0.15 0.00	14.39 -0.20 0.00	15.02 -0.18 0.00	14.05 -0.17 0.00	13.60 -0.21 0.00	13.15 -0.21 0.00	13.18 -0.21 0.00	12.73 -0.21 0.00	11.85 -0.21 0.00	11.89 -0.22 0.00	13.26 -0.24 0.00	13.88 -0.23 0.00	14.78 -0.22 0.00	15.84 -0.24 0.00	17.37 -0.21 0.00	14.21 -0.19 0.00	12.99 -0.21 0.00	12.68 -0.21 0.00
OSWEGO___6 23613	13.51 -0.19 0.00	12.43 -0.19 0.00	11.24 -0.17 0.00	11.28 -0.18 0.00	12.68 -0.19 0.00	13.55 -0.21 0.00	13.85 -0.15 0.00	14.39 -0.20 0.00	15.02 -0.18 0.00	14.05 -0.17 0.00	13.60 -0.21 0.00	13.15 -0.21 0.00	13.18 -0.21 0.00	12.73 -0.21 0.00	11.85 -0.21 0.00	11.89 -0.22 0.00	13.26 -0.24 0.00	13.88 -0.23 0.00	14.78 -0.22 0.00	15.84 -0.24 0.00	17.37 -0.21 0.00	14.21 -0.19 0.00	12.99 -0.21 0.00	12.68 -0.21 0.00
OUTOKUMPU-AB___DRP 24206	13.00 -0.70 0.00	11.95 -0.67 0.00	10.83 -0.58 0.00	10.87 -0.60 0.00	12.23 -0.64 0.00	13.08 -0.67 0.00	13.92 -0.39 -0.31	16.16 -0.70 -2.26	16.95 -0.61 -2.36	16.30 -0.57 -2.65	15.70 -0.59 -2.49	14.69 -0.72 -2.05	14.93 -0.58 -2.11	14.76 -0.54 -2.37	13.57 -0.59 -2.11	13.27 -0.64 -1.81	14.81 -0.74 -2.05	15.27 -0.52 -1.68	15.38 -0.51 -0.88	16.48 -0.63 -1.03	19.33 -0.55 -2.29	14.41 -0.39 -0.40	12.58 -0.62 0.00	12.19 -0.70 0.00
OXBOW___ 24026	12.84 -0.86 0.00	11.80 -0.82 0.00	10.69 -0.72 0.00	10.73 -0.73 0.00	12.07 -0.80 0.00	12.89 -0.85 0.02	13.30 -0.56 0.15	12.77 -0.88 0.95	13.42 -0.79 0.99	12.37 -0.74 1.11	12.00 -0.76 1.04	11.62 -0.88 0.86	11.75 -0.75 0.89	11.23 -0.71 0.99	10.43 -0.74 0.89	10.54 -0.80 0.76	11.74 -0.90 0.86	12.69 -0.70 0.71	13.92 -0.71 0.38	14.80 -0.84 0.44	15.84 -0.77 0.96	13.64 -0.58 0.18	12.39 -0.79 0.02	12.05 -0.84 0.00
OXY_CHEM_DSASP 323612	12.64 -1.05 0.00	11.62 -1.00 0.00	10.53 -0.88 0.00	10.57 -0.89 0.00	11.88 -0.99 0.00	12.67 -1.06 0.03	12.73 -0.78 0.49	10.12 -1.10 3.39	10.64 -1.03 3.53	9.30 -0.95 3.97	9.10 -0.98 3.73	9.21 -1.08 3.08	9.26 -0.96 3.17	8.49 -0.91 3.55	7.97 -0.93 3.16	8.41 -0.98 2.72	9.33 -1.11 3.07	10.66 -0.92 2.53	12.74 -0.93 1.34	13.43 -1.09 1.56	13.09 -1.05 3.44	12.96 -0.81 0.63	12.18 -0.99 0.03	11.87 -1.02 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	12.64 -1.05 0.00	11.62 -1.00 0.00	10.53 -0.88 0.00	10.57 -0.89 0.00	11.88 -0.99 0.00	12.67 -1.06 0.03	12.73 -0.78 0.49	10.12 -1.10 3.39	10.64 -1.03 3.53	9.30 -0.95 3.97	9.10 -0.98 3.73	9.21 -1.08 3.08	9.26 -0.96 3.17	8.49 -0.91 3.55	7.97 -0.93 3.16	8.41 -0.98 2.72	9.33 -1.11 3.07	10.66 -0.92 2.53	12.74 -0.93 1.34	13.43 -1.09 1.56	13.09 -1.05 3.44	12.96 -0.81 0.63	12.18 -0.99 0.03	11.87 -1.02 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	15.02 1.32 -0.01	13.87 1.24 -0.01	12.50 1.08 -0.01	12.57 1.10 -0.01	14.08 1.20 -0.01	14.99 1.22 -0.01	15.33 1.32 -0.01	16.04 1.43 -0.01	16.75 1.54 -0.01	15.72 1.49 -0.01	15.20 1.39 -0.01	14.79 1.42 -0.01	14.79 1.39 -0.01	14.32 1.37 -0.01	13.35 1.29 -0.01	13.41 1.30 -0.01	14.97 1.46 -0.01	15.67 1.55 -0.01	16.62 1.61 -0.01	17.81 1.72 -0.01	19.36 1.78 0.00	15.86 1.45 -0.01	14.57 1.36 -0.01	14.22 1.33 -0.01
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	15.04 1.33 -0.01	13.87 1.24 -0.01	12.50 1.08 -0.01	12.57 1.10 -0.01	14.08 1.20 -0.01	14.99 1.22 -0.01	15.34 1.33 -0.01	16.04 1.43 -0.01	16.77 1.55 -0.01	15.72 1.49 -0.01	15.20 1.39 -0.01	14.79 1.42 -0.01	14.79 1.39 -0.01	14.31 1.36 -0.01	13.35 1.29 -0.01	13.41 1.30 -0.01	14.97 1.46 -0.01	15.67 1.55 -0.01	16.62 1.61 -0.01	17.81 1.72 -0.01	19.36 1.78 0.00	15.84 1.44 -0.01	14.57 1.36 -0.01	14.21 1.31 -0.01
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	13.47 -0.23 0.00	12.38 -0.24 0.00	11.21 -0.21 0.00	11.25 -0.22 0.00	12.67 -0.21 0.00	13.65 -0.22 -0.11	17.28 0.07 -3.20	37.27 -0.20 -22.88	38.97 -0.09 -23.85	40.97 -0.07 -26.82	38.85 -0.12 -25.17	33.86 -0.25 -20.75	34.67 -0.12 -21.40	36.79 -0.10 -23.95	33.22 -0.17 -21.33	30.18 -0.23 -18.31	33.96 -0.28 -20.74	31.10 -0.06 -17.05	23.94 -0.04 -8.98	26.36 -0.13 -10.41	40.81 0.02 -23.21	18.58 0.07 -4.11	13.11 -0.20 -0.11	12.61 -0.27 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	14.92 1.22 0.00	13.76 1.14 0.00	12.39 0.98 0.00	12.47 1.01 0.00	13.94 1.07 0.00	14.84 1.09 0.00	15.21 1.20 0.00	15.94 1.34 0.00	16.65 1.45 0.00	15.61 1.39 0.00	15.10 1.30 0.00	14.67 1.31 0.00	14.66 1.27 0.00	14.19 1.25 0.00	13.22 1.17 0.00	13.28 1.17 0.00	14.84 1.34 0.00	15.56 1.45 0.00	16.53 1.52 0.00	17.77 1.69 0.00	19.38 1.79 0.00	15.82 1.43 0.00	14.49 1.29 0.00	14.11 1.22 0.00
PEEKSKILL___ 23653	14.81 1.11 0.00	13.64 1.02 0.00	12.30 0.89 0.00	12.37 0.91 0.00	13.85 0.98 0.00	14.76 1.00 0.00	15.11 1.11 0.00	15.83 1.23 0.00	16.55 1.34 0.00	15.51 1.29 0.00	15.00 1.20 0.00	14.59 1.23 0.00	14.60 1.21 0.00	14.12 1.18 0.00	13.16 1.11 0.00	13.22 1.11 0.00	14.76 1.26 0.00	15.46 1.35 0.00	16.41 1.40 0.00	17.58 1.50 0.00	19.16 1.58 0.00	15.68 1.28 0.00	14.39 1.19 0.00	14.02 1.13 0.00

PGE MADISON___WINDPWR 24146	14.60 0.90 0.00	13.42 0.80 0.00	12.13 0.72 0.00	12.18 0.71 0.00	13.73 0.86 0.00	14.78 1.02 0.00	15.75 1.72 -0.03	16.49 1.69 -0.20	17.02 1.61 -0.20	15.84 1.39 -0.23	15.22 1.20 -0.22	14.54 1.00 -0.18	14.47 0.90 -0.18	14.01 0.87 -0.21	13.02 0.78 -0.18	13.00 0.74 -0.16	14.53 0.85 -0.18	15.42 1.17 -0.14	16.18 1.10 -0.07	17.40 1.24 -0.08	19.28 1.51 -0.19	15.70 1.27 -0.03	14.23 1.03 0.00	13.85 0.97 0.00
PIERCEFIELD___HYD 23852	6.31 -0.73 6.66	8.70 -0.68 3.24	10.74 -0.66 0.01	10.35 -0.76 0.36	5.27 -0.99 6.61	5.45 -1.02 7.29	5.59 -1.01 7.41	5.77 -1.02 7.81	5.82 -1.11 8.27	5.64 -1.07 7.51	5.57 -1.08 7.16	5.48 -1.04 6.84	5.46 -1.04 6.88	5.27 -0.87 6.80	5.25 -0.74 6.07	5.32 -0.67 6.12	5.65 -0.74 7.12	5.61 -0.72 7.77	5.78 -0.81 8.42	7.70 -0.88 7.50	6.18 -0.97 10.44	5.92 -0.78 7.70	7.52 -0.69 4.99	8.17 -0.68 4.04
PINELAWN_CC_1 323563	16.35 1.42 -1.22	16.71 1.31 -2.77	16.18 1.16 -3.60	15.31 1.17 -2.68	16.13 1.29 -1.97	17.10 1.35 -2.00	18.78 1.46 -3.32	18.53 1.58 -2.35	18.37 1.72 -1.45	17.64 1.65 -1.77	16.91 1.60 -1.50	15.74 1.63 -0.75	16.76 1.59 -1.78	16.05 1.56 -1.54	15.96 1.48 -2.43	16.63 1.49 -3.04	16.45 1.66 -1.28	17.81 1.76 -1.94	20.10 1.89 -3.20	21.20 1.99 -3.12	23.55 2.13 -3.84	19.55 1.70 -3.45	17.91 1.53 -3.18	17.23 1.46 -2.89
PJM_GEN_HTP_PROXY 323702	14.95 1.25 0.00	13.78 1.16 0.00	12.42 1.00 0.00	12.49 1.02 0.00	13.99 1.12 0.00	14.91 1.16 0.00	15.28 1.27 0.00	16.00 1.40 0.00	16.74 1.54 0.00	15.70 1.48 0.00	15.20 1.39 0.00	14.78 1.42 0.00	14.78 1.39 0.00	14.30 1.36 0.00	13.33 1.28 0.00	13.39 1.28 0.00	14.96 1.46 0.00	15.64 1.54 0.00	16.60 1.59 0.00	17.78 1.70 0.00	19.36 1.78 0.00	15.84 1.44 0.00	14.55 1.35 0.00	14.19 1.30 0.00
PJM_GEN_KEystone 24065	14.11 0.41 0.00	13.00 0.38 0.00	11.73 0.32 0.00	11.79 0.32 0.00	13.23 0.36 0.00	14.12 0.36 -0.01	14.74 0.50 -0.23	16.70 0.45 -1.65	17.47 0.55 -1.72	16.69 0.54 -1.93	16.09 0.47 -1.81	15.29 0.43 -1.49	15.40 0.47 -1.54	15.13 0.47 -1.73	14.00 0.41 -1.54	13.82 0.40 -1.32	15.46 0.46 -1.49	15.91 0.58 -1.23	16.27 0.62 -0.64	17.45 0.63 -0.75	19.95 0.70 -1.67	15.27 0.58 -0.29	13.66 0.45 -0.01	13.31 0.42 0.00
PJM_GEN_NEPTUNE_PROXY 323594	16.27 1.29 -1.28	16.72 1.19 -2.91	16.24 1.05 -3.78	15.33 1.05 -2.81	16.10 1.16 -2.07	17.05 1.20 -2.10	18.81 1.32 -3.49	18.50 1.43 -2.47	18.28 1.55 -1.52	17.59 1.51 -1.86	16.83 1.45 -1.58	15.61 1.46 -0.79	16.69 1.43 -1.87	15.97 1.41 -1.62	15.58 1.31 -2.21	16.34 1.32 -2.92	16.29 1.49 -1.30	17.55 1.58 -1.86	19.92 1.65 -3.26	21.11 1.75 -3.28	23.46 1.85 -4.03	19.42 1.48 -3.54	17.90 1.36 -3.34	17.23 1.31 -3.03
PJM_GEN_VFT_PROXY 323633	14.93 1.23 0.00	13.77 1.15 0.00	12.40 0.99 0.00	12.47 1.01 0.00	13.98 1.11 0.00	14.90 1.14 0.00	15.27 1.26 0.00	15.97 1.37 0.00	16.71 1.51 0.00	15.68 1.46 0.00	15.18 1.38 0.00	14.77 1.40 0.00	14.78 1.39 0.00	14.30 1.36 0.00	13.33 1.28 0.00	13.39 1.28 0.00	14.96 1.46 0.00	15.63 1.52 0.00	16.59 1.58 0.00	17.77 1.69 0.00	19.32 1.74 0.00	15.81 1.41 0.00	14.55 1.35 0.00	14.17 1.29 0.00
PLEASANTVLY___LBMP 24000	14.75 1.05 0.00	13.61 0.99 0.00	12.27 0.86 0.00	12.34 0.87 0.00	13.81 0.94 0.00	14.73 0.98 0.00	15.07 1.06 0.00	15.77 1.17 0.00	16.47 1.26 0.00	15.44 1.22 0.00	14.94 1.13 0.00	14.51 1.15 0.00	14.51 1.12 0.00	14.05 1.11 0.00	13.10 1.05 0.00	13.16 1.05 0.00	14.68 1.17 0.00	15.36 1.25 0.00	16.31 1.31 0.00	17.46 1.38 0.00	19.06 1.48 0.00	15.58 1.18 0.00	14.31 1.11 0.00	13.95 1.07 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	14.86 1.16 0.00	13.71 1.09 0.00	12.36 0.95 0.00	12.42 0.95 0.00	13.91 1.04 0.00	14.83 1.07 0.00	15.18 1.18 0.00	15.90 1.30 0.00	16.62 1.41 0.00	15.58 1.37 0.00	15.07 1.27 0.00	14.66 1.30 0.00	14.66 1.27 0.00	14.19 1.25 0.00	13.24 1.18 0.00	13.29 1.19 0.00	14.84 1.34 0.00	15.53 1.42 0.00	16.50 1.49 0.00	17.67 1.59 0.00	19.25 1.67 0.00	15.74 1.34 0.00	14.44 1.24 0.00	14.08 1.20 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	14.82 1.12 0.00	13.67 1.05 0.00	12.32 0.91 0.00	12.39 0.93 0.00	13.89 1.02 0.00	14.79 1.03 0.00	15.11 1.11 0.00	15.83 1.23 0.00	16.53 1.32 0.00	15.50 1.28 0.00	14.98 1.17 0.00	14.57 1.20 0.00	14.55 1.16 0.00	14.09 1.15 0.00	13.14 1.09 0.00	13.21 1.10 0.00	14.72 1.22 0.00	15.45 1.34 0.00	16.41 1.40 0.00	17.61 1.53 0.00	19.20 1.62 0.00	15.66 1.27 0.00	14.37 1.17 0.00	14.02 1.13 0.00
POLETTI___ 23519	14.93 1.23 0.00	13.77 1.15 0.00	12.42 1.00 0.00	12.47 1.01 0.00	13.98 1.11 0.00	14.90 1.14 0.00	15.27 1.26 0.00	15.99 1.39 0.00	16.73 1.52 0.00	15.70 1.48 0.00	15.20 1.39 0.00	14.78 1.42 0.00	14.78 1.39 0.00	14.31 1.37 0.00	13.35 1.29 0.00	13.40 1.30 0.00	14.96 1.46 0.00	15.64 1.54 0.00	16.60 1.59 0.00	17.78 1.70 0.00	19.34 1.76 0.00	15.82 1.43 0.00	14.55 1.35 0.00	14.19 1.30 0.00
PORT_JEFF_3 23555	16.37 1.41 -1.26	16.78 1.30 -2.86	16.26 1.14 -3.71	15.38 1.16 -2.76	16.18 1.27 -2.03	17.18 1.36 -2.06	18.90 1.47 -3.42	18.60 1.58 -2.42	18.40 1.70 -1.49	17.70 1.65 -1.83	16.95 1.60 -1.55	15.81 1.67 -0.77	16.84 1.62 -1.83	16.13 1.60 -1.59	15.88 1.53 -2.30	16.58 1.51 -2.97	16.46 1.66 -1.30	17.74 1.73 -1.90	20.15 1.91 -3.23	21.32 2.03 -3.22	23.74 2.20 -3.96	19.63 1.73 -3.50	18.01 1.54 -3.27	17.32 1.47 -2.97
PORT_JEFF_4 23616	16.37 1.41 -1.26	16.78 1.30 -2.86	16.26 1.14 -3.71	15.38 1.16 -2.76	16.18 1.27 -2.03	17.18 1.36 -2.06	18.90 1.47 -3.42	18.60 1.58 -2.42	18.40 1.70 -1.49	17.70 1.65 -1.83	16.95 1.60 -1.55	15.81 1.67 -0.77	16.84 1.62 -1.83	16.13 1.60 -1.59	15.88 1.53 -2.30	16.58 1.51 -2.97	16.46 1.66 -1.30	17.74 1.73 -1.90	20.15 1.91 -3.23	21.32 2.03 -3.22	23.74 2.20 -3.96	19.63 1.73 -3.50	18.01 1.54 -3.27	17.32 1.47 -2.97
PORT_JEFF_IC 23713	16.41 1.45 -1.26	16.81 1.34 -2.85	16.29 1.18 -3.71	15.41 1.19 -2.75	16.21 1.31 -2.03	17.20 1.39 -2.05	18.93 1.51 -3.42	18.64 1.62 -2.42	18.45 1.75 -1.49	17.75 1.71 -1.83	16.99 1.64 -1.55	15.85 1.71 -0.77	16.88 1.66 -1.83	16.18 1.66 -1.59	15.94 1.58 -2.30	16.63 1.56 -2.97	16.53 1.73 -1.29	17.81 1.81 -1.90	20.22 1.98 -3.23	21.38 2.09 -3.21	23.80 2.27 -3.95	19.70 1.80 -3.50	18.06 1.60 -3.27	17.36 1.51 -2.97
PPL PILGRIM_ST_GT1 24216	16.43 1.48 -1.25	16.83 1.36 -2.84	16.30 1.20 -3.69	15.41 1.20 -2.74	16.22 1.33 -2.02	17.21 1.40 -2.05	18.94 1.53 -3.40	18.64 1.63 -2.41	18.45 1.76 -1.49	17.74 1.71 -1.82	17.00 1.66 -1.54	15.83 1.70 -0.77	16.87 1.66 -1.82	16.16 1.64 -1.58	15.94 1.57 -2.32	16.63 1.55 -2.98	16.51 1.72 -1.29	17.83 1.82 -1.90	20.22 1.98 -3.23	21.37 2.09 -3.20	23.77 2.25 -3.94	19.68 1.78 -3.50	18.04 1.58 -3.26	17.35 1.51 -2.96

PPL PILGRIM_ST_GT2 24217	16.43 1.48 -1.25	16.83 1.36 -2.84	16.30 1.20 -3.69	15.41 1.20 -2.74	16.22 1.33 -2.02	17.21 1.40 -2.05	18.94 1.53 -3.40	18.64 1.63 -2.41	18.45 1.76 -1.49	17.74 1.71 -1.82	17.00 1.66 -1.54	15.83 1.70 -0.77	16.87 1.66 -1.82	16.16 1.64 -1.58	15.94 1.57 -2.32	16.63 1.55 -2.98	16.51 1.72 -1.29	17.83 1.82 -1.90	20.22 1.98 -3.23	21.37 2.09 -3.20	23.77 2.25 -3.94	19.68 1.78 -3.50	18.04 1.58 -3.26	17.35 1.51 -2.96
PPL_SHRM_GT3 24213	16.26 1.30 -1.26	16.69 1.21 -2.86	16.18 1.06 -3.71	15.30 1.08 -2.76	16.10 1.20 -2.03	17.11 1.29 -2.05	18.84 1.41 -3.42	18.51 1.49 -2.42	18.26 1.57 -1.49	17.57 1.52 -1.83	16.81 1.46 -1.55	15.73 1.59 -0.77	16.72 1.50 -1.83	16.07 1.54 -1.59	15.83 1.47 -2.30	16.49 1.42 -2.97	16.13 1.32 -1.30	17.33 1.33 -1.90	19.77 1.53 -3.23	21.19 1.90 -3.21	23.59 2.06 -3.96	19.54 1.64 -3.50	17.90 1.43 -3.27	17.21 1.35 -2.97
PPL_SHRM_GT4 24214	16.26 1.30 -1.26	16.69 1.21 -2.86	16.18 1.06 -3.71	15.30 1.08 -2.76	16.10 1.20 -2.03	17.11 1.29 -2.05	18.84 1.41 -3.42	18.51 1.49 -2.42	18.26 1.57 -1.49	17.57 1.52 -1.83	16.81 1.46 -1.55	15.73 1.59 -0.77	16.72 1.50 -1.83	16.07 1.54 -1.59	15.83 1.47 -2.30	16.49 1.42 -2.97	16.13 1.32 -1.30	17.33 1.33 -1.90	19.77 1.53 -3.23	21.19 1.90 -3.21	23.59 2.06 -3.96	19.54 1.64 -3.50	17.90 1.43 -3.27	17.21 1.35 -2.97
PROJECT___ORANGE 1 24174	13.71 0.01 0.00	12.62 0.00 0.00	11.40 -0.01 0.00	11.45 -0.01 0.00	12.87 0.00 0.00	13.77 0.01 0.00	14.09 0.08 0.00	14.64 0.04 0.00	15.27 0.06 0.00	14.26 0.04 0.00	13.80 0.00 0.00	13.34 -0.03 0.00	13.36 -0.03 0.00	12.91 -0.03 0.00	12.02 -0.04 0.00	12.06 -0.05 0.00	13.45 -0.05 0.00	14.11 0.00 0.00	15.02 0.02 0.00	16.11 0.03 0.00	17.67 0.09 0.00	14.46 0.06 0.00	13.19 -0.01 0.00	12.87 -0.01 0.00
PROJECT___ORANGE 2 24166	13.71 0.01 0.00	12.62 0.00 0.00	11.40 -0.01 0.00	11.45 -0.01 0.00	12.87 0.00 0.00	13.77 0.01 0.00	14.09 0.08 0.00	14.64 0.04 0.00	15.27 0.06 0.00	14.26 0.04 0.00	13.80 0.00 0.00	13.34 -0.03 0.00	13.36 -0.03 0.00	12.91 -0.03 0.00	12.02 -0.04 0.00	12.06 -0.05 0.00	13.45 -0.05 0.00	14.11 0.00 0.00	15.02 0.02 0.00	16.11 0.03 0.00	17.67 0.09 0.00	14.46 0.06 0.00	13.19 -0.01 0.00	12.87 -0.01 0.00
PYRITES___HYD 24023	6.19 -0.66 6.85	8.67 -0.62 3.33	10.82 -0.58 0.01	10.45 -0.65 0.37	5.24 -0.84 6.80	5.41 -0.85 7.49	5.56 -0.83 7.62	6.02 -0.77 7.81	6.05 -0.88 8.27	5.83 -0.88 7.51	5.73 -0.91 7.16	5.63 -0.90 6.84	5.58 -0.92 6.88	5.20 -0.75 6.99	5.16 -0.65 6.24	5.19 -0.62 6.29	5.50 -0.69 7.32	5.46 -0.65 7.99	5.61 -0.74 8.66	7.58 -0.79 7.71	6.00 -0.84 10.74	5.80 -0.68 7.92	7.46 -0.61 5.13	8.13 -0.61 4.15
RAMAPO___LBMP 323565	14.74 1.04 0.00	13.59 0.97 0.00	12.24 0.83 0.00	12.31 0.85 0.00	13.80 0.93 0.00	14.71 0.95 0.00	15.04 1.04 0.00	15.74 1.14 0.00	16.45 1.25 0.00	15.43 1.21 0.00	14.92 1.12 0.00	14.51 1.15 0.00	14.51 1.12 0.00	14.04 1.10 0.00	13.10 1.05 0.00	13.16 1.05 0.00	14.69 1.19 0.00	15.38 1.27 0.00	16.33 1.32 0.00	17.50 1.42 0.00	19.08 1.49 0.00	15.59 1.19 0.00	14.31 1.11 0.00	13.95 1.07 0.00
RANKINE___ 23646	13.26 -0.44 0.00	12.18 -0.44 0.00	11.03 -0.38 0.00	11.08 -0.39 0.00	12.46 -0.41 0.00	13.36 -0.44 -0.04	15.25 -0.17 -1.41	24.24 -0.45 -10.09	25.38 -0.35 -10.52	25.74 -0.31 -11.83	24.54 -0.36 -11.10	22.03 -0.48 -9.15	22.48 -0.35 -9.44	23.18 -0.32 -10.56	21.08 -0.39 -9.41	19.74 -0.44 -8.07	22.14 -0.51 -9.14	21.34 -0.30 -7.53	18.68 -0.29 -3.96	20.30 -0.37 -4.59	27.56 -0.26 -10.25	16.05 -0.16 -1.81	12.83 -0.41 -0.04	12.43 -0.45 0.00
RAVENSWOOD_GT2_1 24244	14.95 1.25 0.00	13.78 1.16 0.00	12.43 1.02 0.00	12.49 1.02 0.00	13.99 1.12 0.00	14.91 1.16 0.00	15.28 1.27 0.00	16.00 1.40 0.00	16.74 1.54 0.00	15.71 1.49 0.00	15.20 1.39 0.00	14.78 1.42 0.00	14.78 1.39 0.00	14.31 1.37 0.00	13.35 1.29 0.00	13.40 1.30 0.00	14.96 1.46 0.00	15.66 1.55 0.00	16.62 1.61 0.00	17.78 1.70 0.00	19.36 1.78 0.00	15.84 1.44 0.00	14.55 1.35 0.00	14.19 1.30 0.00
RAVENSWOOD_GT2_2 24245	14.95 1.25 0.00	13.78 1.16 0.00	12.43 1.02 0.00	12.49 1.02 0.00	13.99 1.12 0.00	14.91 1.16 0.00	15.28 1.27 0.00	16.00 1.40 0.00	16.74 1.54 0.00	15.71 1.49 0.00	15.20 1.39 0.00	14.78 1.42 0.00	14.78 1.39 0.00	14.31 1.37 0.00	13.35 1.29 0.00	13.40 1.30 0.00	14.96 1.46 0.00	15.66 1.55 0.00	16.62 1.61 0.00	17.78 1.70 0.00	19.36 1.78 0.00	15.84 1.44 0.00	14.55 1.35 0.00	14.19 1.30 0.00
RAVENSWOOD_GT2_3 24246	14.96 1.26 0.00	13.79 1.17 0.00	12.43 1.02 0.00	12.50 1.03 0.00	13.99 1.12 0.00	14.93 1.17 0.00	15.29 1.29 0.00	16.00 1.40 0.00	16.74 1.54 0.00	15.71 1.49 0.00	15.20 1.39 0.00	14.78 1.42 0.00	14.80 1.41 0.00	14.31 1.37 0.00	13.35 1.29 0.00	13.40 1.30 0.00	14.98 1.47 0.00	15.66 1.55 0.00	16.62 1.61 0.00	17.80 1.72 0.00	19.38 1.79 0.00	15.85 1.45 0.00	14.56 1.36 0.00	14.20 1.31 0.00
RAVENSWOOD_GT2_4 24247	14.96 1.26 0.00	13.79 1.17 0.00	12.43 1.02 0.00	12.50 1.03 0.00	13.99 1.12 0.00	14.93 1.17 0.00	15.29 1.29 0.00	16.00 1.40 0.00	16.74 1.54 0.00	15.71 1.49 0.00	15.20 1.39 0.00	14.78 1.42 0.00	14.80 1.41 0.00	14.31 1.37 0.00	13.35 1.29 0.00	13.40 1.30 0.00	14.98 1.47 0.00	15.66 1.55 0.00	16.62 1.61 0.00	17.80 1.72 0.00	19.38 1.79 0.00	15.85 1.45 0.00	14.56 1.36 0.00	14.20 1.31 0.00
RAVENSWOOD_GT3_1 24248	14.95 1.25 0.00	13.78 1.16 0.00	12.42 1.00 0.00	12.49 1.02 0.00	13.99 1.12 0.00	14.91 1.16 0.00	15.28 1.27 0.00	16.00 1.40 0.00	16.74 1.54 0.00	15.71 1.49 0.00	15.20 1.39 0.00	14.78 1.42 0.00	14.78 1.39 0.00	14.31 1.37 0.00	13.35 1.29 0.00	13.40 1.30 0.00	14.96 1.46 0.00	15.66 1.55 0.00	16.62 1.61 0.00	17.78 1.70 0.00	19.36 1.78 0.00	15.84 1.44 0.00	14.55 1.35 0.00	14.19 1.30 0.00
RAVENSWOOD_GT3_2 24249	14.95 1.25 0.00	13.78 1.16 0.00	12.42 1.00 0.00	12.49 1.02 0.00	13.99 1.12 0.00	14.91 1.16 0.00	15.28 1.27 0.00	16.00 1.40 0.00	16.74 1.54 0.00	15.71 1.49 0.00	15.20 1.39 0.00	14.78 1.42 0.00	14.78 1.39 0.00	14.31 1.37 0.00	13.35 1.29 0.00	13.40 1.30 0.00	14.96 1.46 0.00	15.66 1.55 0.00	16.62 1.61 0.00	17.78 1.70 0.00	19.36 1.78 0.00	15.84 1.44 0.00	14.55 1.35 0.00	14.19 1.30 0.00
RAVENSWOOD_GT3_3 24250	14.96 1.26 0.00	13.79 1.17 0.00	12.43 1.02 0.00	12.50 1.03 0.00	14.00 1.13 0.00	14.93 1.17 0.00	15.29 1.29 0.00	16.02 1.42 0.00	16.76 1.55 0.00	15.73 1.51 0.00	15.21 1.41 0.00	14.79 1.43 0.00	14.80 1.41 0.00	14.32 1.39 0.00	13.36 1.30 0.00	13.41 1.31 0.00	14.98 1.47 0.00	15.67 1.57 0.00	16.63 1.62 0.00	17.80 1.72 0.00	19.38 1.79 0.00	15.85 1.45 0.00	14.56 1.36 0.00	14.20 1.31 0.00

RAVENSWOOD_GT3_4 24251	14.96 1.26 0.00	13.79 1.17 0.00	12.43 1.02 0.00	12.50 1.03 0.00	14.00 1.13 0.00	14.93 1.17 0.00	15.29 1.29 0.00	16.02 1.42 0.00	16.76 1.55 0.00	15.73 1.51 0.00	15.21 1.41 0.00	14.79 1.43 0.00	14.80 1.41 0.00	14.32 1.39 0.00	13.36 1.30 0.00	13.41 1.31 0.00	14.98 1.47 0.00	15.67 1.57 0.00	16.63 1.62 0.00	17.80 1.72 0.00	19.38 1.79 0.00	15.85 1.45 0.00	14.56 1.36 0.00	14.20 1.31 0.00
RAVENSWOOD_GT_1 23729	15.02 1.32 -0.01	13.85 1.22 -0.01	12.48 1.06 -0.01	12.55 1.08 -0.01	14.05 1.17 -0.01	14.98 1.21 -0.01	15.34 1.33 -0.01	16.07 1.46 -0.01	16.81 1.60 -0.01	15.78 1.55 -0.01	15.27 1.46 -0.01	14.85 1.48 -0.01	14.86 1.46 -0.01	14.37 1.42 -0.01	13.40 1.34 -0.01	13.45 1.34 -0.01	15.04 1.53 -0.01	15.72 1.61 -0.01	16.68 1.67 -0.01	17.87 1.78 -0.01	19.43 1.85 0.00	15.92 1.51 -0.01	14.62 1.41 -0.01	14.26 1.37 -0.01
RAVENSWOOD_GT_10 24258	14.95 1.25 0.00	13.78 1.16 0.00	12.42 1.00 0.00	12.49 1.02 0.00	13.99 1.12 0.00	14.91 1.16 0.00	15.28 1.27 0.00	16.00 1.40 0.00	16.73 1.52 0.00	15.70 1.48 0.00	15.20 1.39 0.00	14.78 1.42 0.00	14.78 1.39 0.00	14.30 1.36 0.00	13.33 1.28 0.00	13.39 1.28 0.00	14.97 1.46 0.00	15.64 1.54 0.00	16.60 1.59 0.00	17.78 1.70 0.00	19.36 1.78 0.00	15.84 1.44 0.00	14.55 1.35 0.00	14.19 1.30 0.00
RAVENSWOOD_GT_11 24259	14.95 1.25 0.00	13.78 1.16 0.00	12.42 1.00 0.00	12.49 1.02 0.00	13.99 1.12 0.00	14.91 1.16 0.00	15.28 1.27 0.00	16.00 1.40 0.00	16.73 1.52 0.00	15.70 1.48 0.00	15.20 1.39 0.00	14.78 1.42 0.00	14.78 1.39 0.00	14.30 1.36 0.00	13.33 1.28 0.00	13.39 1.28 0.00	14.97 1.46 0.00	15.64 1.54 0.00	16.60 1.59 0.00	17.78 1.70 0.00	19.36 1.78 0.00	15.84 1.44 0.00	14.55 1.35 0.00	14.19 1.30 0.00
RAVENSWOOD_GT_4 24252	14.94 1.23 -0.01	13.77 1.15 -0.01	12.42 1.00 -0.01	12.48 1.01 -0.01	13.98 1.11 -0.01	14.90 1.14 0.00	15.27 1.26 0.00	15.99 1.39 0.00	16.73 1.52 0.00	15.70 1.48 0.00	15.19 1.38 -0.01	14.77 1.40 -0.01	14.77 1.38 -0.01	14.30 1.36 -0.01	13.34 1.28 -0.01	13.39 1.28 -0.01	14.96 1.45 -0.01	15.65 1.54 -0.01	16.61 1.59 -0.01	17.77 1.69 -0.01	19.34 1.76 0.00	15.83 1.43 -0.01	14.54 1.33 -0.01	14.18 1.29 -0.01
RAVENSWOOD_GT_5 24254	14.94 1.23 -0.01	13.77 1.15 -0.01	12.42 1.00 -0.01	12.48 1.01 -0.01	13.98 1.11 -0.01	14.90 1.14 0.00	15.27 1.26 0.00	15.99 1.39 0.00	16.73 1.52 0.00	15.70 1.48 -0.01	15.19 1.38 -0.01	14.77 1.40 -0.01	14.77 1.38 -0.01	14.30 1.36 -0.01	13.34 1.28 -0.01	13.39 1.28 -0.01	14.96 1.45 -0.01	15.65 1.54 -0.01	16.61 1.59 -0.01	17.77 1.69 -0.01	19.34 1.76 0.00	15.83 1.43 -0.01	14.54 1.33 -0.01	14.18 1.29 -0.01
RAVENSWOOD_GT_6 24253	14.94 1.23 -0.01	13.77 1.15 -0.01	12.42 1.00 -0.01	12.48 1.01 -0.01	13.98 1.11 -0.01	14.90 1.14 0.00	15.27 1.26 0.00	15.99 1.39 0.00	16.73 1.52 0.00	15.70 1.48 -0.01	15.19 1.38 -0.01	14.77 1.40 -0.01	14.77 1.38 -0.01	14.30 1.36 -0.01	13.34 1.28 -0.01	13.39 1.28 -0.01	14.96 1.45 -0.01	15.65 1.54 -0.01	16.61 1.59 -0.01	17.77 1.69 -0.01	19.34 1.76 0.00	15.83 1.43 -0.01	14.54 1.33 -0.01	14.18 1.29 -0.01
RAVENSWOOD_GT_7 24255	14.94 1.23 -0.01	13.77 1.15 -0.01	12.42 1.00 -0.01	12.48 1.01 -0.01	13.98 1.11 -0.01	14.90 1.14 0.00	15.27 1.26 0.00	15.99 1.39 0.00	16.73 1.52 0.00	15.70 1.48 -0.01	15.19 1.38 -0.01	14.77 1.40 -0.01	14.77 1.38 -0.01	14.30 1.36 -0.01	13.34 1.28 -0.01	13.39 1.28 -0.01	14.96 1.45 -0.01	15.65 1.54 -0.01	16.61 1.59 -0.01	17.77 1.69 -0.01	19.34 1.76 0.00	15.83 1.43 -0.01	14.54 1.33 -0.01	14.18 1.29 -0.01
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	14.95 1.25 0.00	13.78 1.16 0.00	12.42 1.00 0.00	12.49 1.02 0.00	13.99 1.12 0.00	14.91 1.16 0.00	15.28 1.27 0.00	16.00 1.40 0.00	16.73 1.52 0.00	15.70 1.48 0.00	15.20 1.39 0.00	14.78 1.42 0.00	14.78 1.39 0.00	14.30 1.36 0.00	13.33 1.28 0.00	13.39 1.28 0.00	14.97 1.46 0.00	15.64 1.54 0.00	16.60 1.59 0.00	17.78 1.70 0.00	19.36 1.78 0.00	15.84 1.44 0.00	14.55 1.35 0.00	14.19 1.30 0.00
RAVENSWOOD_GT_9 24257	14.95 1.25 0.00	13.78 1.16 0.00	12.42 1.00 0.00	12.49 1.02 0.00	13.99 1.12 0.00	14.91 1.16 0.00	15.28 1.27 0.00	16.00 1.40 0.00	16.73 1.52 0.00	15.70 1.48 0.00	15.20 1.39 0.00	14.78 1.42 0.00	14.78 1.39 0.00	14.30 1.36 0.00	13.33 1.28 0.00	13.39 1.28 0.00	14.97 1.46 0.00	15.64 1.54 0.00	16.60 1.59 0.00	17.78 1.70 0.00	19.36 1.78 0.00	15.84 1.44 0.00	14.55 1.35 0.00	14.19 1.30 0.00
RAVENSWOOD___1 23533	15.02 1.32 -0.01	13.84 1.21 -0.01	12.48 1.06 -0.01	12.55 1.08 -0.01	14.05 1.17 -0.01	14.98 1.21 -0.01	15.34 1.33 -0.01	16.07 1.46 -0.01	16.81 1.60 -0.01	15.78 1.55 -0.01	15.26 1.45 -0.01	14.84 1.47 -0.01	14.86 1.46 -0.01	14.37 1.42 -0.01	13.40 1.34 -0.01	13.46 1.34 -0.01	15.03 1.51 -0.01	15.72 1.61 -0.01	16.68 1.67 -0.01	17.87 1.78 -0.01	19.43 1.85 0.00	15.90 1.50 -0.01	14.62 1.41 -0.01	14.25 1.35 -0.01
RAVENSWOOD___2 23534	15.02 1.32 -0.01	13.84 1.21 -0.01	12.48 1.06 -0.01	12.54 1.07 -0.01	14.05 1.17 -0.01	14.98 1.21 -0.01	15.34 1.33 -0.01	16.07 1.46 -0.01	16.81 1.60 -0.01	15.78 1.55 -0.01	15.26 1.45 -0.01	14.84 1.47 -0.01	14.84 1.45 -0.01	14.37 1.42 -0.01	13.40 1.34 -0.01	13.46 1.34 -0.01	15.03 1.51 -0.01	15.72 1.61 -0.01	16.68 1.67 -0.01	17.87 1.78 -0.01	19.43 1.85 0.00	15.90 1.50 -0.01	14.62 1.41 -0.01	14.25 1.35 -0.01
RAVENSWOOD___3 23535	14.95 1.25 0.00	13.78 1.16 0.00	12.43 1.02 0.00	12.49 1.02 0.00	13.99 1.12 0.00	14.91 1.16 0.00	15.28 1.27 0.00	16.00 1.40 0.00	16.74 1.54 0.00	15.71 1.49 0.00	15.20 1.39 0.00	14.78 1.42 0.00	14.78 1.39 0.00	14.31 1.37 0.00	13.35 1.29 0.00	13.40 1.30 0.00	14.96 1.46 0.00	15.66 1.55 0.00	16.62 1.61 0.00	17.78 1.70 0.00	19.36 1.78 0.00	15.84 1.44 0.00	14.55 1.35 0.00	14.19 1.30 0.00
RAVENSWOOD___4 23820	15.02 1.32 -0.01	13.84 1.21 -0.01	12.48 1.06 -0.01	12.54 1.07 -0.01	14.05 1.17 -0.01	14.98 1.21 -0.01	15.34 1.33 -0.01	16.07 1.46 -0.01	16.81 1.60 -0.01	15.78 1.55 -0.01	15.26 1.45 -0.01	14.84 1.47 -0.01	14.85 1.45 -0.01	14.37 1.42 -0.01	13.40 1.34 -0.01	13.46 1.34 -0.01	15.03 1.51 -0.01	15.72 1.61 -0.01	16.68 1.67 -0.01	17.86 1.77 -0.01	19.43 1.85 0.00	15.90 1.50 -0.01	14.62 1.41 -0.01	14.25 1.35 -0.01
RCPL_TRUST___DRP 24196	14.96 1.26 0.00	13.79 1.17 0.00	12.44 1.03 0.00	12.50 1.03 0.00	14.00 1.13 0.00	14.93 1.17 0.00	15.29 1.29 0.00	16.02 1.42 0.00	16.76 1.55 0.00	15.73 1.51 0.00	15.21 1.41 0.00	14.79 1.43 0.00	14.80 1.41 0.00	14.32 1.39 0.00	13.36 1.30 0.00	13.41 1.31 0.00	14.98 1.47 0.00	15.67 1.57 0.00	16.63 1.62 0.00	17.80 1.72 0.00	19.38 1.79 0.00	15.85 1.45 0.00	14.56 1.36 0.00	14.20 1.31 0.00

RENSSELAER___COGEN 23796	14.59 0.63 -0.26	13.37 0.62 -0.13	11.95 0.54 0.00	12.03 0.55 -0.01	13.72 0.59 -0.26	14.66 0.62 -0.29	14.90 0.60 -0.29	15.60 0.69 -0.32	16.23 0.68 -0.34	15.18 0.65 -0.30	14.66 0.57 -0.29	14.24 0.60 -0.28	14.24 0.58 -0.28	13.76 0.56 -0.27	12.84 0.54 -0.24	12.94 0.59 -0.24	14.41 0.62 -0.28	15.12 0.70 -0.31	16.08 0.74 -0.33	17.16 0.79 -0.29	18.91 0.91 -0.41	15.39 0.69 -0.30	14.06 0.66 -0.20	13.65 0.61 -0.16
REVERE_CPDR_DRP 24186	13.82 0.38 0.26	12.81 0.32 0.13	11.68 0.27 0.00	11.72 0.26 0.01	12.92 0.31 0.26	13.87 0.40 0.29	14.22 0.50 0.29	14.81 0.51 0.30	15.36 0.47 0.31	14.32 0.38 0.29	13.85 0.32 0.27	13.39 0.28 0.26	13.38 0.25 0.26	12.92 0.25 0.27	12.03 0.22 0.24	12.07 0.21 0.24	13.47 0.24 0.28	14.14 0.34 0.30	15.07 0.39 0.33	16.25 0.47 0.29	17.75 0.58 0.41	14.57 0.47 0.30	13.37 0.37 0.20	13.06 0.33 0.16
RIVERBAY___ 323610	15.04 1.33 -0.01	13.87 1.24 -0.01	12.50 1.08 -0.01	12.57 1.10 -0.01	14.08 1.20 -0.01	14.99 1.22 -0.01	15.34 1.33 -0.01	16.04 1.43 -0.01	16.77 1.55 -0.01	15.72 1.49 -0.01	15.20 1.39 -0.01	14.79 1.42 -0.01	14.79 1.39 -0.01	14.31 1.36 -0.01	13.35 1.29 -0.01	13.41 1.30 -0.01	14.97 1.46 -0.01	15.67 1.55 -0.01	16.62 1.61 -0.01	17.81 1.72 -0.01	19.36 1.78 0.00	15.84 1.44 -0.01	14.57 1.36 -0.01	14.21 1.31 -0.01
ROCHESTER_9_IC 23652	13.69 -0.01 0.00	12.57 -0.05 0.00	11.37 -0.05 0.00	11.41 -0.06 0.00	12.85 -0.03 0.00	13.73 -0.03 0.00	14.18 0.18 0.01	14.55 0.00 0.05	15.21 0.06 0.05	14.20 0.04 0.06	13.72 -0.03 0.05	13.18 -0.13 0.05	13.26 -0.08 0.05	12.81 -0.08 0.05	11.87 -0.13 0.05	11.89 -0.17 0.04	13.26 -0.20 0.05	14.08 0.01 0.04	15.07 0.08 0.02	16.11 0.05 0.02	17.70 0.18 0.05	14.56 0.17 0.01	13.17 -0.03 0.00	12.83 -0.05 0.00
ROSETON___1 23587	14.73 1.03 0.00	13.58 0.96 0.00	12.24 0.83 0.00	12.31 0.85 0.00	13.80 0.93 0.00	14.71 0.95 0.00	15.04 1.04 0.00	15.74 1.14 0.00	16.45 1.25 0.00	15.41 1.19 0.00	14.91 1.10 0.00	14.50 1.14 0.00	14.50 1.11 0.00	14.03 1.09 0.00	13.08 1.02 0.00	13.13 1.03 0.00	14.67 1.16 0.00	15.35 1.24 0.00	16.30 1.29 0.00	17.46 1.38 0.00	19.04 1.46 0.00	15.56 1.17 0.00	14.29 1.09 0.00	13.94 1.06 0.00
ROSETON___2 23588	14.73 1.03 0.00	13.58 0.96 0.00	12.24 0.83 0.00	12.31 0.85 0.00	13.80 0.93 0.00	14.71 0.95 0.00	15.04 1.04 0.00	15.74 1.14 0.00	16.45 1.25 0.00	15.41 1.19 0.00	14.91 1.10 0.00	14.50 1.14 0.00	14.50 1.11 0.00	14.03 1.09 0.00	13.08 1.02 0.00	13.13 1.03 0.00	14.67 1.16 0.00	15.35 1.24 0.00	16.30 1.29 0.00	17.46 1.38 0.00	19.04 1.46 0.00	15.56 1.17 0.00	14.29 1.09 0.00	13.94 1.06 0.00
RUSSELL___1 23602	13.75 0.06 0.00	12.63 0.01 0.00	11.42 0.01 0.00	11.47 0.00 0.00	12.91 0.04 0.00	13.80 0.04 0.00	14.27 0.27 0.01	14.64 0.09 0.05	15.29 0.14 0.05	14.27 0.11 0.06	13.79 0.04 0.06	13.25 -0.07 0.05	13.33 -0.01 0.05	12.86 -0.03 0.05	11.94 -0.07 0.05	11.95 -0.11 0.04	13.32 -0.14 0.05	14.15 0.09 0.04	15.16 0.17 0.02	16.20 0.14 0.02	17.83 0.30 0.05	14.66 0.27 0.01	13.25 0.05 0.00	12.91 0.03 0.00
RUSSELL___2 23532	13.75 0.06 0.00	12.63 0.01 0.00	11.42 0.01 0.00	11.47 0.00 0.00	12.91 0.04 0.00	13.80 0.04 0.00	14.27 0.27 0.01	14.64 0.09 0.05	15.29 0.14 0.05	14.27 0.11 0.06	13.79 0.04 0.06	13.25 -0.07 0.05	13.33 -0.01 0.05	12.86 -0.03 0.05	11.94 -0.07 0.05	11.95 -0.11 0.04	13.32 -0.14 0.05	14.15 0.09 0.04	15.16 0.17 0.02	16.20 0.14 0.02	17.83 0.30 0.05	14.66 0.27 0.01	13.25 0.05 0.00	12.91 0.03 0.00
RUSSELL___3 23549	13.75 0.06 0.00	12.63 0.01 0.00	11.42 0.01 0.00	11.47 0.00 0.00	12.91 0.04 0.00	13.80 0.04 0.00	14.27 0.27 0.01	14.64 0.09 0.05	15.29 0.14 0.05	14.27 0.11 0.06	13.79 0.04 0.06	13.25 -0.07 0.05	13.33 -0.01 0.05	12.86 -0.03 0.05	11.94 -0.07 0.05	11.95 -0.11 0.04	13.32 -0.14 0.05	14.15 0.09 0.04	15.16 0.17 0.02	16.20 0.14 0.02	17.83 0.30 0.05	14.66 0.27 0.01	13.25 0.05 0.00	12.91 0.03 0.00
RUSSELL___4 23556	13.75 0.06 0.00	12.63 0.01 0.00	11.42 0.01 0.00	11.47 0.00 0.00	12.91 0.04 0.00	13.80 0.04 0.00	14.27 0.27 0.01	14.64 0.09 0.05	15.29 0.14 0.05	14.27 0.11 0.06	13.79 0.04 0.06	13.25 -0.07 0.05	13.33 -0.01 0.05	12.86 -0.03 0.05	11.94 -0.07 0.05	11.95 -0.11 0.04	13.32 -0.14 0.05	14.15 0.09 0.04	15.16 0.17 0.02	16.20 0.14 0.02	17.83 0.30 0.05	14.66 0.27 0.01	13.25 0.05 0.00	12.91 0.03 0.00
RUSSELL___STATION 23914	13.75 0.06 0.00	12.63 0.01 0.00	11.42 0.01 0.00	11.47 0.00 0.00	12.91 0.04 0.00	13.80 0.04 0.00	14.27 0.27 0.01	14.64 0.09 0.05	15.29 0.14 0.05	14.27 0.11 0.06	13.79 0.04 0.06	13.25 -0.07 0.05	13.33 -0.01 0.05	12.86 -0.03 0.05	11.94 -0.07 0.05	11.95 -0.11 0.04	13.32 -0.14 0.05	14.15 0.09 0.04	15.16 0.17 0.02	16.20 0.14 0.02	17.83 0.30 0.05	14.66 0.27 0.01	13.25 0.05 0.00	12.91 0.03 0.00
S SALMON___HYD 24043	13.05 -0.05 0.60	12.25 -0.08 0.29	11.33 -0.08 0.00	11.34 -0.09 0.03	12.19 -0.09 0.59	13.03 -0.07 0.65	13.34 0.00 0.67	13.84 -0.06 0.70	14.41 -0.06 0.74	13.46 -0.08 0.67	13.03 -0.14 0.64	12.58 -0.17 0.61	12.59 -0.17 0.62	12.16 -0.17 0.61	11.34 -0.17 0.55	11.36 -0.19 0.55	12.65 -0.22 0.64	13.27 -0.14 0.70	14.12 -0.14 0.76	15.30 -0.11 0.67	16.63 -0.02 0.94	13.68 -0.03 0.69	12.69 -0.07 0.45	12.45 -0.08 0.36
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	13.06 -0.64 0.00	12.00 -0.62 0.00	10.87 -0.54 0.00	10.90 -0.56 0.00	12.27 -0.60 0.00	13.13 -0.66 -0.03	15.08 -0.39 -1.46	24.45 -0.69 -10.54	25.60 -0.59 -10.99	26.02 -0.55 -12.36	24.82 -0.58 -11.60	22.23 -0.70 -9.56	22.67 -0.58 -9.86	23.43 -0.54 -11.03	21.30 -0.58 -9.83	19.89 -0.64 -8.43	22.33 -0.73 -9.55	21.40 -0.54 -7.83	18.61 -0.51 -4.12	20.23 -0.63 -4.78	27.70 -0.55 -10.66	15.89 -0.39 -1.88	12.61 -0.62 -0.03	12.24 -0.64 0.00
SELKIRK___I 23801	14.32 0.62 0.00	13.21 0.59 0.00	11.94 0.53 0.00	12.00 0.54 0.00	13.45 0.58 0.00	14.36 0.60 0.00	14.62 0.62 0.00	15.29 0.69 0.00	15.91 0.70 0.00	14.87 0.65 0.00	14.38 0.58 0.00	13.97 0.60 0.00	13.98 0.59 0.00	13.51 0.57 0.00	12.60 0.54 0.00	12.68 0.58 0.00	14.14 0.63 0.00	14.81 0.70 0.00	15.74 0.74 0.00	16.87 0.79 0.00	18.50 0.91 0.00	15.09 0.69 0.00	13.85 0.65 0.00	13.49 0.61 0.00
SELKIRK___II 23799	14.32 0.62 0.00	13.21 0.59 0.00	11.94 0.53 0.00	12.00 0.54 0.00	13.45 0.58 0.00	14.36 0.60 0.00	14.62 0.62 0.00	15.29 0.69 0.00	15.89 0.68 0.00	14.87 0.65 0.00	14.38 0.58 0.00	13.97 0.60 0.00	13.98 0.59 0.00	13.51 0.57 0.00	12.60 0.54 0.00	12.68 0.58 0.00	14.13 0.62 0.00	14.81 0.70 0.00	15.74 0.74 0.00	16.87 0.79 0.00	18.48 0.90 0.00	15.09 0.69 0.00	13.85 0.65 0.00	13.49 0.61 0.00

SENECA OSWGO___HYD 24041	13.55 -0.15 0.00	12.47 -0.15 0.00	11.27 -0.14 0.00	11.32 -0.15 0.00	12.72 -0.15 0.00	13.61 -0.15 0.00	13.91 -0.10 0.00	14.45 -0.15 0.00	15.07 -0.14 0.00	14.09 -0.13 0.00	13.64 -0.17 0.00	13.18 -0.19 0.00	13.20 -0.19 0.00	12.76 -0.18 0.00	11.87 -0.18 0.00	11.92 -0.18 0.00	13.30 -0.20 0.00	13.92 -0.18 0.00	14.83 -0.18 0.00	15.92 -0.16 0.00	17.46 -0.12 0.00	14.27 -0.13 0.00	13.03 -0.17 0.00	12.72 -0.17 0.00
SENECA___ENERGY 23797	13.70 0.00 0.00	12.60 -0.03 0.00	11.38 -0.03 0.00	11.43 -0.03 0.00	12.87 0.00 0.00	13.79 0.03 0.00	14.19 0.18 0.00	14.70 0.10 0.00	15.36 0.15 0.00	14.35 0.13 0.00	13.86 0.06 0.00	13.35 -0.01 0.00	13.39 0.00 0.00	12.94 0.00 0.00	12.01 -0.05 0.00	12.03 -0.07 0.00	13.42 -0.08 0.00	14.13 0.03 0.00	15.07 0.06 0.00	16.16 0.08 0.00	17.74 0.16 0.00	14.51 0.11 0.00	13.17 -0.03 0.00	12.83 -0.05 0.00
SHOEMAKER___GT 23640	14.59 0.89 0.00	13.45 0.83 0.00	12.13 0.72 0.00	12.20 0.73 0.00	13.67 0.80 0.00	14.57 0.81 0.00	14.89 0.88 0.00	15.58 0.98 0.00	16.26 1.05 0.00	15.23 1.01 0.00	14.74 0.94 0.00	14.33 0.96 0.00	14.31 0.92 0.00	13.86 0.92 0.00	12.91 0.86 0.00	12.98 0.87 0.00	14.48 0.97 0.00	15.18 1.07 0.00	16.12 1.11 0.00	17.29 1.21 0.00	18.86 1.28 0.00	15.42 1.02 0.00	14.14 0.94 0.00	13.79 0.90 0.00
SHOREHAM_IC_1 23715	16.26 1.30 -1.26	16.69 1.21 -2.86	16.18 1.06 -3.71	15.30 1.08 -2.76	16.10 1.20 -2.03	17.11 1.29 -2.05	18.84 1.41 -3.42	18.51 1.49 -2.42	18.26 1.57 -1.49	17.57 1.52 -1.83	16.81 1.46 -1.55	15.73 1.59 -0.77	16.72 1.50 -1.83	16.07 1.54 -1.59	15.83 1.47 -2.30	16.49 1.42 -2.97	16.13 1.32 -1.30	17.33 1.33 -1.90	19.77 1.53 -3.23	21.19 1.90 -3.21	23.59 2.06 -3.96	19.54 1.64 -3.50	17.90 1.43 -3.27	17.21 1.35 -2.97
SHOREHAM_IC_2 23716	16.26 1.30 -1.26	16.69 1.21 -2.86	16.18 1.06 -3.71	15.30 1.08 -2.76	16.10 1.20 -2.03	17.11 1.29 -2.05	18.84 1.41 -3.42	18.51 1.49 -2.42	18.26 1.57 -1.49	17.57 1.52 -1.83	16.81 1.46 -1.55	15.73 1.59 -0.77	16.72 1.50 -1.83	16.07 1.54 -1.59	15.83 1.47 -2.30	16.49 1.42 -2.97	16.13 1.32 -1.30	17.33 1.33 -1.90	19.77 1.53 -3.23	21.19 1.90 -3.21	23.59 2.06 -3.96	19.54 1.64 -3.50	17.90 1.43 -3.27	17.21 1.35 -2.97
SISSONVILLE____ 23735	6.31 -0.73 6.66	8.70 -0.68 3.24	10.74 -0.66 0.01	10.35 -0.76 0.36	5.27 -0.99 6.61	5.45 -1.02 7.29	5.59 -1.01 7.41	5.77 -1.02 7.81	5.82 -1.11 8.27	5.64 -1.07 7.51	5.57 -1.08 7.16	5.48 -1.04 6.84	5.46 -1.04 6.88	5.27 -0.87 6.80	5.25 -0.74 6.07	5.32 -0.67 6.12	5.65 -0.74 7.12	5.61 -0.72 7.77	5.78 -0.81 8.42	7.70 -0.88 7.50	6.18 -0.97 10.44	5.92 -0.78 7.70	7.52 -0.69 4.99	8.17 -0.68 4.04
SITHE_IND_GS1 24169	13.43 -0.27 0.00	12.35 -0.27 0.00	11.17 -0.24 0.00	11.21 -0.25 0.00	12.60 -0.27 0.00	13.47 -0.29 0.00	13.77 -0.24 0.00	14.29 -0.31 0.00	14.89 -0.32 0.00	13.92 -0.30 0.00	13.49 -0.32 0.00	13.03 -0.33 0.00	13.06 -0.33 0.00	12.63 -0.31 0.00	11.75 -0.30 0.00	11.79 -0.31 0.00	13.15 -0.35 0.00	13.78 -0.32 0.00	14.68 -0.33 0.00	15.74 -0.34 0.00	17.23 -0.35 0.00	14.11 -0.29 0.00	12.90 -0.30 0.00	12.60 -0.28 0.00
SITHE_IND_GS2 24170	13.43 -0.27 0.00	12.35 -0.27 0.00	11.17 -0.24 0.00	11.21 -0.25 0.00	12.60 -0.27 0.00	13.47 -0.29 0.00	13.77 -0.24 0.00	14.29 -0.31 0.00	14.89 -0.32 0.00	13.92 -0.30 0.00	13.49 -0.32 0.00	13.03 -0.33 0.00	13.06 -0.33 0.00	12.63 -0.31 0.00	11.75 -0.30 0.00	11.79 -0.31 0.00	13.15 -0.35 0.00	13.78 -0.32 0.00	14.68 -0.33 0.00	15.74 -0.34 0.00	17.23 -0.35 0.00	14.11 -0.29 0.00	12.90 -0.30 0.00	12.60 -0.28 0.00
SITHE_IND_GS3 24171	13.43 -0.27 0.00	12.35 -0.27 0.00	11.17 -0.24 0.00	11.21 -0.25 0.00	12.60 -0.27 0.00	13.47 -0.29 0.00	13.77 -0.24 0.00	14.29 -0.31 0.00	14.89 -0.32 0.00	13.92 -0.30 0.00	13.49 -0.32 0.00	13.03 -0.33 0.00	13.06 -0.33 0.00	12.63 -0.31 0.00	11.75 -0.30 0.00	11.79 -0.31 0.00	13.15 -0.35 0.00	13.78 -0.32 0.00	14.68 -0.33 0.00	15.74 -0.34 0.00	17.23 -0.35 0.00	14.11 -0.29 0.00	12.90 -0.30 0.00	12.60 -0.28 0.00
SITHE_IND_GS4 24172	13.43 -0.27 0.00	12.35 -0.27 0.00	11.17 -0.24 0.00	11.21 -0.25 0.00	12.60 -0.27 0.00	13.47 -0.29 0.00	13.77 -0.24 0.00	14.29 -0.31 0.00	14.89 -0.32 0.00	13.92 -0.30 0.00	13.49 -0.32 0.00	13.03 -0.33 0.00	13.06 -0.33 0.00	12.63 -0.31 0.00	11.75 -0.30 0.00	11.79 -0.31 0.00	13.15 -0.35 0.00	13.78 -0.32 0.00	14.68 -0.33 0.00	15.74 -0.34 0.00	17.23 -0.35 0.00	14.11 -0.29 0.00	12.90 -0.30 0.00	12.60 -0.28 0.00
SITHE___BATAVIA 24024	13.32 -0.38 0.00	12.22 -0.40 0.00	11.06 -0.35 0.00	11.10 -0.37 0.00	12.50 -0.37 0.00	13.38 -0.37 0.01	13.74 -0.08 0.18	12.95 -0.35 1.30	13.56 -0.29 1.36	12.42 -0.27 1.53	12.03 -0.34 1.43	11.70 -0.48 1.18	11.80 -0.37 1.22	11.21 -0.36 1.36	10.42 -0.42 1.21	10.59 -0.47 1.04	11.77 -0.55 1.18	12.85 -0.28 0.97	14.28 -0.22 0.51	15.18 -0.31 0.59	16.08 -0.18 1.32	14.08 -0.09 0.23	12.84 -0.34 0.01	12.47 -0.41 0.00
SITHE___INDEPEND 23800	13.43 -0.27 0.00	12.35 -0.27 0.00	11.17 -0.24 0.00	11.21 -0.25 0.00	12.60 -0.27 0.00	13.47 -0.29 0.00	13.77 -0.24 0.00	14.29 -0.31 0.00	14.89 -0.32 0.00	13.92 -0.30 0.00	13.49 -0.32 0.00	13.03 -0.33 0.00	13.06 -0.33 0.00	12.63 -0.31 0.00	11.75 -0.30 0.00	11.79 -0.31 0.00	13.15 -0.35 0.00	13.78 -0.32 0.00	14.68 -0.33 0.00	15.74 -0.34 0.00	17.23 -0.35 0.00	14.11 -0.29 0.00	12.90 -0.30 0.00	12.60 -0.28 0.00
SITHE___MASSENA 23902	5.00 -0.60 8.09	8.14 -0.55 3.93	10.90 -0.50 0.01	10.51 -0.53 0.43	4.22 -0.62 8.03	4.26 -0.65 8.85	4.34 -0.67 9.00	4.06 -0.67 9.87	4.05 -0.70 10.46	4.07 -0.65 9.50	4.12 -0.63 9.05	4.13 -0.59 8.65	4.12 -0.58 8.70	4.12 -0.56 8.26	4.17 -0.52 7.37	4.16 -0.51 7.43	4.30 -0.57 8.64	4.06 -0.61 9.44	4.09 -0.69 10.23	6.22 -0.76 9.10	4.06 -0.84 12.68	4.36 -0.68 9.36	6.54 -0.59 6.06	7.42 -0.57 4.90
SITHE___OGDNSBRG 24021	5.86 -0.62 7.22	8.52 -0.59 3.51	10.87 -0.54 0.01	10.48 -0.60 0.39	4.98 -0.73 7.16	5.13 -0.73 7.89	5.25 -0.73 8.03	4.09 -0.64 9.87	4.08 -0.67 10.46	4.10 -0.63 9.50	4.15 -0.61 9.05	4.14 -0.57 8.65	4.13 -0.56 8.70	4.90 -0.67 7.37	4.89 -0.59 6.57	4.89 -0.58 6.63	5.15 -0.65 7.71	5.07 -0.62 8.42	5.18 -0.71 9.13	7.19 -0.77 8.12	5.45 -0.83 11.31	5.39 -0.66 8.35	7.21 -0.58 5.41	7.93 -0.58 4.37
SITHE___STERLING 23777	14.04 0.34 0.00	12.91 0.29 0.00	11.66 0.25 0.00	11.71 0.24 0.00	13.15 0.28 0.00	14.10 0.34 0.00	14.45 0.45 0.00	15.05 0.45 0.00	15.65 0.44 0.00	14.59 0.37 0.00	14.12 0.32 0.00	13.63 0.27 0.00	13.64 0.25 0.00	13.18 0.25 0.00	12.26 0.20 0.00	12.31 0.21 0.00	13.75 0.24 0.00	14.43 0.32 0.00	15.39 0.38 0.00	16.50 0.42 0.00	18.11 0.53 0.00	14.83 0.43 0.00	13.53 0.33 0.00	13.18 0.30 0.00

SOUTH CAIRO___GT 23612	14.71 1.01 0.00	13.55 0.93 0.00	12.26 0.84 0.00	12.34 0.87 0.00	13.81 0.94 0.00	14.72 0.96 0.00	14.96 0.95 0.00	15.65 1.05 0.00	16.27 1.06 0.00	15.23 1.01 0.00	14.71 0.91 0.00	14.29 0.92 0.00	14.29 0.90 0.00	13.82 0.88 0.00	12.86 0.81 0.00	12.96 0.86 0.00	14.45 0.95 0.00	15.23 1.13 0.00	16.27 1.26 0.00	17.51 1.43 0.00	19.15 1.56 0.00	15.55 1.15 0.00	14.26 1.06 0.00	13.85 0.97 0.00
SOUTH HAMPTN___IC 23720	16.61 1.66 -1.26	17.00 1.53 -2.86	16.48 1.36 -3.71	15.60 1.38 -2.76	16.42 1.52 -2.03	17.45 1.64 -2.05	19.18 1.75 -3.42	18.89 1.87 -2.42	18.69 1.99 -1.49	17.95 1.91 -1.83	17.19 1.84 -1.55	16.07 1.94 -0.77	17.09 1.87 -1.83	16.42 1.89 -1.59	16.15 1.80 -2.30	16.84 1.77 -2.97	16.73 1.93 -1.30	18.02 2.02 -1.90	20.57 2.33 -3.23	21.76 2.46 -3.21	24.23 2.69 -3.96	20.00 2.10 -3.50	18.28 1.81 -3.27	17.57 1.71 -2.97
SOUTHOLD___IC 23719	16.81 1.85 -1.26	17.18 1.70 -2.86	16.64 1.52 -3.71	15.76 1.54 -2.76	16.60 1.70 -2.03	17.63 1.82 -2.05	19.36 1.93 -3.42	19.08 2.06 -2.42	18.92 2.22 -1.49	18.14 2.09 -1.83	17.38 2.03 -1.55	16.25 2.11 -0.77	17.28 2.06 -1.83	16.60 2.07 -1.59	16.33 1.98 -2.30	17.02 1.95 -2.97	16.93 2.13 -1.30	18.25 2.24 -1.90	20.87 2.63 -3.23	22.03 2.73 -3.21	24.60 3.06 -3.96	20.26 2.36 -3.50	18.49 2.02 -3.27	17.78 1.92 -2.97
ST LAWRENCE____ 23600	4.71 -0.60 8.38	7.99 -0.55 4.07	10.92 -0.48 0.01	10.52 -0.49 0.45	4.00 -0.55 8.32	4.00 -0.59 9.17	4.00 -0.69 9.32	3.74 -0.67 10.19	3.70 -0.70 10.80	3.76 -0.65 9.81	3.88 -0.58 9.35	3.87 -0.56 8.93	3.84 -0.56 8.99	3.84 -0.54 8.55	3.91 -0.51 7.63	3.90 -0.51 7.70	4.00 -0.55 8.95	3.68 -0.65 9.78	3.71 -0.71 10.60	5.88 -0.77 9.43	3.57 -0.88 13.13	4.00 -0.71 9.69	6.31 -0.61 6.28	7.24 -0.57 5.08
STATION 5_MISC_HYD 23604	13.69 -0.01 0.00	12.57 -0.05 0.00	11.37 -0.05 0.00	11.41 -0.06 0.00	12.85 -0.03 0.00	13.73 -0.03 0.00	14.18 0.18 0.01	14.55 0.00 0.05	15.21 0.06 0.05	14.20 0.04 0.06	13.72 -0.03 0.06	13.18 -0.13 0.05	13.26 -0.08 0.05	12.81 -0.08 0.05	11.87 -0.13 0.05	11.89 -0.17 0.04	13.26 -0.20 0.05	14.08 0.01 0.04	15.07 0.08 0.02	16.11 0.05 0.02	17.70 0.18 0.05	14.56 0.17 0.01	13.17 -0.03 0.00	12.83 -0.05 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	13.80 0.10 0.00	12.67 0.05 0.00	11.46 0.05 0.00	11.50 0.03 0.00	12.95 0.08 0.00	13.87 0.11 0.00	14.30 0.29 0.00	14.75 0.18 0.03	15.41 0.23 0.03	14.39 0.20 0.03	13.90 0.12 0.03	13.38 0.04 0.02	13.43 0.07 0.02	12.96 0.05 0.03	12.03 0.00 0.02	12.06 -0.02 0.02	13.44 -0.04 0.02	14.21 0.13 0.02	15.19 0.19 0.01	16.28 0.21 0.01	17.89 0.33 0.03	14.67 0.27 0.00	13.29 0.09 0.00	12.94 0.05 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	13.63 -0.07 0.00	12.53 -0.09 0.00	11.32 -0.09 0.00	11.37 -0.09 0.00	12.79 -0.08 0.00	13.68 -0.08 0.00	14.13 0.13 0.00	14.51 -0.04 0.04	15.18 0.02 0.04	14.17 0.00 0.05	13.70 -0.05 0.05	13.18 -0.15 0.04	13.24 -0.11 0.04	12.79 -0.10 0.04	11.87 -0.14 0.04	11.89 -0.18 0.03	13.25 -0.22 0.04	14.05 -0.03 0.03	15.02 0.03 0.02	16.06 0.00 0.02	17.66 0.12 0.04	14.51 0.11 0.01	13.13 -0.07 0.00	12.80 -0.09 0.00
STEEL___WIND 323596	13.26 -0.44 0.00	12.19 -0.43 0.00	11.05 -0.37 0.00	11.09 -0.38 0.00	12.47 -0.40 0.00	13.36 -0.44 -0.04	15.26 -0.15 -1.41	24.25 -0.44 -10.09	25.39 -0.33 -10.52	25.75 -0.30 -11.83	24.56 -0.34 -11.10	22.05 -0.47 -9.15	22.49 -0.33 -9.44	23.19 -0.31 -10.56	21.09 -0.37 -9.41	19.74 -0.44 -8.07	22.14 -0.51 -9.14	21.34 -0.30 -7.53	18.70 -0.27 -3.96	20.30 -0.37 -4.59	27.56 -0.26 -10.25	16.05 -0.16 -1.81	12.84 -0.40 -0.04	12.43 -0.45 0.00
STEBEN_REC_LFGE 323667	14.52 0.82 0.00	13.35 0.73 0.00	12.06 0.65 0.00	12.11 0.64 0.00	13.66 0.79 0.00	14.68 0.91 -0.01	15.54 1.20 -0.33	18.07 1.14 -2.33	18.92 1.28 -2.43	18.18 1.22 -2.73	17.43 1.06 -2.57	16.36 0.88 -2.11	16.51 0.94 -2.18	16.25 0.87 -2.44	14.97 0.74 -2.17	14.65 0.68 -1.87	16.39 0.77 -2.11	16.84 1.00 -1.73	17.03 1.11 -0.91	18.38 1.24 -1.06	21.47 1.53 -2.36	16.01 1.19 -0.42	14.05 0.85 -0.01	13.61 0.72 0.00
STONY___BROOK 24151	16.38 1.42 -1.26	16.79 1.31 -2.85	16.27 1.15 -3.70	15.38 1.16 -2.75	16.17 1.27 -2.03	17.17 1.36 -2.05	18.89 1.47 -3.41	18.62 1.61 -2.42	18.38 1.69 -1.49	17.68 1.63 -1.82	16.93 1.59 -1.54	15.78 1.64 -0.77	16.81 1.59 -1.83	16.10 1.58 -1.59	15.86 1.51 -2.30	16.56 1.49 -2.97	16.46 1.66 -1.29	17.74 1.73 -1.90	20.12 1.88 -3.23	21.32 2.03 -3.21	23.73 2.20 -3.95	19.64 1.74 -3.50	18.04 1.57 -3.27	17.33 1.48 -2.97
STURGEON_POOL_HYD 23609	14.55 0.85 0.00	13.40 0.78 0.00	12.10 0.68 0.00	12.17 0.70 0.00	13.62 0.75 0.00	14.51 0.76 0.00	14.82 0.81 0.00	15.50 0.91 0.00	16.18 0.97 0.00	15.17 0.95 0.00	14.67 0.87 0.00	14.26 0.90 0.00	14.26 0.87 0.00	13.79 0.85 0.00	12.86 0.81 0.00	12.92 0.81 0.00	14.41 0.90 0.00	15.12 1.02 0.00	16.08 1.07 0.00	17.24 1.16 0.00	18.81 1.23 0.00	15.36 0.96 0.00	14.10 0.90 0.00	13.75 0.86 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	14.64 0.94 0.00	13.50 0.88 0.00	12.18 0.76 0.00	12.25 0.78 0.00	13.71 0.84 0.00	14.63 0.87 0.00	14.94 0.94 0.00	15.65 1.05 0.00	16.35 1.14 0.00	15.31 1.09 0.00	14.82 1.02 0.00	14.41 1.04 0.00	14.41 1.02 0.00	13.95 1.01 0.00	13.00 0.94 0.00	13.06 0.96 0.00	14.57 1.07 0.00	15.28 1.17 0.00	16.22 1.22 0.00	17.40 1.32 0.00	18.95 1.37 0.00	15.49 1.09 0.00	14.22 1.02 0.00	13.86 0.98 0.00
SYNERGY___BIOGAS 323694	13.32 -0.38 0.00	12.22 -0.40 0.00	11.06 -0.35 0.00	11.10 -0.37 0.00	12.50 -0.37 0.00	13.38 -0.37 0.01	13.74 -0.08 0.18	12.95 -0.35 1.30	13.56 -0.29 1.36	12.42 -0.27 1.53	12.03 -0.34 1.43	11.70 -0.48 1.18	11.80 -0.37 1.22	11.21 -0.36 1.36	10.42 -0.42 1.21	10.59 -0.47 1.04	11.77 -0.55 1.18	12.85 -0.28 0.97	14.28 -0.22 0.51	15.18 -0.31 0.59	16.08 -0.18 1.32	14.08 -0.09 0.23	12.84 -0.34 0.01	12.47 -0.41 0.00
SYRACUSE___ENERGY_ST1 323597	13.74 0.04 0.00	12.63 0.01 0.00	11.42 0.01 0.00	11.47 0.00 0.00	12.88 0.01 0.00	13.79 0.03 0.00	14.12 0.11 0.00	14.66 0.06 0.00	15.28 0.08 0.00	14.29 0.07 0.00	13.82 0.01 0.00	13.35 -0.01 0.00	13.38 -0.01 0.00	12.93 -0.01 0.00	12.03 -0.02 0.00	12.07 -0.04 0.00	13.47 -0.04 0.00	14.12 0.01 0.00	15.04 0.03 0.00	16.13 0.05 0.00	17.71 0.12 0.00	14.47 0.07 0.00	13.20 0.00 0.00	12.88 0.00 0.00
SYRACUSE___ENERGY_ST2 323598	13.74 0.04 0.00	12.63 0.01 0.00	11.42 0.01 0.00	11.47 0.00 0.00	12.88 0.01 0.00	13.79 0.03 0.00	14.12 0.11 0.00	14.66 0.06 0.00	15.28 0.08 0.00	14.29 0.07 0.00	13.82 0.01 0.00	13.35 -0.01 0.00	13.38 -0.01 0.00	12.93 -0.01 0.00	12.03 -0.02 0.00	12.07 -0.04 0.00	13.47 -0.04 0.00	14.12 0.01 0.00	15.04 0.03 0.00	16.13 0.05 0.00	17.71 0.12 0.00	14.47 0.07 0.00	13.20 0.00 0.00	12.88 0.00 0.00

SYRACUSE___POWER 24017	13.77 0.07 0.00	12.67 0.05 0.00	11.45 0.03 0.00	11.50 0.03 0.00	12.92 0.05 0.00	13.83 0.07 0.00	14.16 0.15 0.00	14.70 0.10 0.00	15.34 0.14 0.00	14.33 0.11 0.00	13.87 0.07 0.00	13.40 0.04 0.00	13.43 0.04 0.00	12.96 0.03 0.00	12.07 0.01 0.00	12.10 0.00 0.00	13.51 0.00 0.00	14.18 0.07 0.00	15.09 0.08 0.00	16.19 0.11 0.00	17.76 0.18 0.00	14.53 0.13 0.00	13.25 0.05 0.00	12.92 0.04 0.00
TRIGEN___CC 323695	16.04 1.29 -1.05	16.21 1.20 -2.39	15.57 1.05 -3.11	14.84 1.07 -2.31	15.73 1.16 -1.70	16.69 1.21 -1.72	18.19 1.32 -2.86	18.06 1.43 -2.03	18.02 1.57 -1.25	17.26 1.51 -1.53	16.56 1.46 -1.29	15.48 1.47 -0.65	16.37 1.45 -1.53	15.69 1.42 -1.33	16.35 1.31 -2.98	16.77 1.32 -3.35	16.23 1.50 -1.22	17.82 1.58 -2.14	19.68 1.65 -3.02	20.54 1.77 -2.69	22.76 1.86 -3.31	19.09 1.50 -3.19	17.31 1.37 -2.74	16.70 1.33 -2.49
UNION___PROCESSING_DRP 323587	13.63 -0.07 0.00	12.52 -0.10 0.00	11.32 -0.09 0.00	11.36 -0.10 0.00	12.79 -0.08 0.00	13.68 -0.08 0.00	14.11 0.11 0.01	14.49 -0.06 0.05	15.13 -0.02 0.06	14.14 -0.01 0.06	13.66 -0.08 0.06	13.14 -0.17 0.05	13.22 -0.12 0.05	12.75 -0.13 0.06	11.84 -0.17 0.05	11.86 -0.21 0.04	13.21 -0.24 0.05	14.01 -0.06 0.04	14.99 0.00 0.02	16.04 -0.02 0.02	17.63 0.11 0.06	14.50 0.11 0.01	13.12 -0.08 0.00	12.78 -0.10 0.00
UPPER HUDSON___HYD 24058	15.18 1.11 -0.37	13.82 1.02 -0.18	12.37 0.96 0.00	12.46 0.97 -0.02	14.34 1.11 -0.36	15.40 1.24 -0.40	15.76 1.34 -0.41	16.49 1.45 -0.44	16.89 1.22 -0.47	15.73 1.08 -0.43	15.11 0.90 -0.41	14.50 0.75 -0.39	14.50 0.72 -0.39	14.00 0.69 -0.37	12.99 0.60 -0.33	13.07 0.63 -0.34	14.64 0.74 -0.39	15.46 0.93 -0.43	16.54 1.07 -0.46	17.68 1.19 -0.41	19.65 1.49 -0.58	15.90 1.08 -0.42	14.50 1.03 -0.28	14.00 0.89 -0.22
UPPER RAQUET___HYD 24056	6.31 -0.73 6.66	8.70 -0.68 3.24	10.74 -0.66 0.01	10.35 -0.76 0.36	5.27 -0.99 6.61	5.45 -1.02 7.29	5.59 -1.01 7.41	5.77 -1.02 7.81	5.82 -1.11 8.27	5.64 -1.07 7.51	5.57 -1.08 7.16	5.48 -1.04 6.84	5.46 -1.04 6.88	5.27 -0.87 6.80	5.25 -0.74 6.07	5.32 -0.67 6.12	5.65 -0.74 7.12	5.61 -0.72 7.77	5.78 -0.81 8.42	7.70 -0.88 7.50	6.18 -0.97 10.44	5.92 -0.78 7.70	7.52 -0.69 4.99	8.17 -0.68 4.04
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	14.38 0.68 0.00	13.25 0.63 0.00	11.96 0.55 0.00	12.00 0.54 0.00	13.49 0.62 0.00	14.43 0.67 0.00	14.78 0.76 -0.02	15.52 0.79 -0.13	16.15 0.81 -0.14	15.11 0.74 -0.15	14.60 0.65 -0.14	14.11 0.63 -0.12	14.12 0.60 -0.12	13.67 0.60 -0.14	12.72 0.54 -0.12	12.74 0.53 -0.11	14.23 0.61 -0.12	14.93 0.72 -0.10	15.87 0.81 -0.05	17.03 0.88 -0.06	18.72 1.00 -0.14	15.26 0.83 -0.02	13.91 0.71 0.00	13.55 0.67 0.00
VISCHER___FERRY HYD 24020	14.83 0.79 -0.34	13.54 0.76 -0.16	12.08 0.67 0.00	12.17 0.69 -0.02	13.96 0.76 -0.33	14.94 0.81 -0.37	15.25 0.87 -0.37	15.97 0.96 -0.41	16.57 0.93 -0.43	15.46 0.85 -0.39	14.92 0.74 -0.37	14.45 0.73 -0.36	14.46 0.71 -0.36	13.97 0.69 -0.34	13.01 0.65 -0.31	13.10 0.69 -0.31	14.63 0.77 -0.36	15.39 0.89 -0.39	16.40 0.96 -0.43	17.50 1.04 -0.38	19.36 1.25 -0.53	15.72 0.94 -0.39	14.28 0.83 -0.25	13.84 0.75 -0.20
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	14.81 1.11 0.00	13.64 1.02 0.00	12.30 0.89 0.00	12.37 0.91 0.00	13.86 0.99 0.00	14.78 1.02 0.00	15.11 1.11 0.00	15.81 1.21 0.00	16.53 1.32 0.00	15.50 1.28 0.00	15.00 1.20 0.00	14.58 1.22 0.00	14.58 1.19 0.00	14.12 1.18 0.00	13.16 1.11 0.00	13.22 1.11 0.00	14.76 1.26 0.00	15.46 1.35 0.00	16.42 1.41 0.00	17.61 1.53 0.00	19.18 1.60 0.00	15.68 1.28 0.00	14.39 1.19 0.00	14.03 1.15 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	14.96 1.26 0.00	13.79 1.17 0.00	12.44 1.03 0.00	12.50 1.03 0.00	14.00 1.13 0.00	14.93 1.17 0.00	15.29 1.29 0.00	16.02 1.42 0.00	16.76 1.55 0.00	15.73 1.51 0.00	15.21 1.41 0.00	14.79 1.43 0.00	14.80 1.41 0.00	14.32 1.39 0.00	13.36 1.30 0.00	13.41 1.31 0.00	14.98 1.47 0.00	15.67 1.57 0.00	16.63 1.62 0.00	17.80 1.72 0.00	19.38 1.79 0.00	15.85 1.45 0.00	14.56 1.36 0.00	14.20 1.31 0.00
WADING RIVER_IC_1 23522	16.37 1.41 -1.26	16.79 1.31 -2.86	16.27 1.15 -3.71	15.39 1.17 -2.76	16.19 1.29 -2.03	17.19 1.38 -2.06	18.91 1.48 -3.42	18.61 1.59 -2.42	18.43 1.73 -1.49	17.73 1.68 -1.83	16.97 1.61 -1.55	15.84 1.70 -0.77	16.87 1.65 -1.83	16.17 1.64 -1.59	15.92 1.57 -2.30	16.62 1.55 -2.96	16.52 1.72 -1.30	17.79 1.79 -1.90	20.21 1.97 -3.23	21.39 2.09 -3.22	23.79 2.25 -3.96	19.67 1.77 -3.51	18.04 1.57 -3.27	17.34 1.48 -2.97
WADING RIVER_IC_2 23547	16.37 1.41 -1.26	16.79 1.31 -2.86	16.27 1.15 -3.71	15.39 1.17 -2.76	16.19 1.29 -2.03	17.19 1.38 -2.06	18.91 1.48 -3.42	18.61 1.59 -2.42	18.43 1.73 -1.49	17.73 1.68 -1.83	16.97 1.61 -1.55	15.84 1.70 -0.77	16.87 1.65 -1.83	16.17 1.64 -1.59	15.92 1.57 -2.30	16.62 1.55 -2.96	16.52 1.72 -1.30	17.79 1.79 -1.90	20.21 1.97 -3.23	21.39 2.09 -3.22	23.79 2.25 -3.96	19.67 1.77 -3.51	18.04 1.57 -3.27	17.34 1.48 -2.97
WADING RIVER_IC_3 23601	16.37 1.41 -1.26	16.79 1.31 -2.86	16.27 1.15 -3.71	15.39 1.17 -2.76	16.19 1.29 -2.03	17.19 1.38 -2.06	18.91 1.48 -3.42	18.61 1.59 -2.42	18.43 1.73 -1.49	17.73 1.68 -1.83	16.97 1.61 -1.55	15.84 1.70 -0.77	16.87 1.65 -1.83	16.17 1.64 -1.59	15.92 1.57 -2.30	16.62 1.55 -2.96	16.52 1.72 -1.30	17.79 1.79 -1.90	20.21 1.97 -3.23	21.39 2.09 -3.22	23.79 2.25 -3.96	19.67 1.77 -3.51	18.04 1.57 -3.27	17.34 1.48 -2.97
WALDEN___HYDRO 24148	14.74 1.04 0.00	13.58 0.96 0.00	12.24 0.83 0.00	12.31 0.85 0.00	13.79 0.91 0.00	14.69 0.94 0.00	15.03 1.02 0.00	15.72 1.12 0.00	16.44 1.23 0.00	15.41 1.19 0.00	14.91 1.10 0.00	14.49 1.12 0.00	14.49 1.10 0.00	14.03 1.09 0.00	13.08 1.02 0.00	13.13 1.03 0.00	14.64 1.13 0.00	15.38 1.27 0.00	16.33 1.32 0.00	17.53 1.45 0.00	19.09 1.51 0.00	15.59 1.19 0.00	14.32 1.12 0.00	13.95 1.07 0.00
WARRENSBURG____ 23737	15.18 1.11 -0.37	13.82 1.02 -0.18	12.37 0.96 0.00	12.46 0.97 -0.02	14.34 1.11 -0.36	15.40 1.24 -0.40	15.76 1.34 -0.41	16.49 1.45 -0.44	16.89 1.22 -0.47	15.73 1.08 -0.43	15.11 0.90 -0.41	14.50 0.75 -0.39	14.50 0.72 -0.39	14.00 0.69 -0.37	12.99 0.60 -0.33	13.07 0.63 -0.34	14.64 0.74 -0.39	15.46 0.93 -0.43	16.54 1.07 -0.46	17.68 1.19 -0.41	19.65 1.49 -0.58	15.90 1.08 -0.42	14.50 1.03 -0.28	14.00 0.89 -0.22
WATERSIDE___6 8 9 23538	15.02 1.32 -0.01	13.84 1.21 -0.01	12.48 1.06 -0.01	12.54 1.07 -0.01	14.05 1.17 -0.01	14.98 1.21 -0.01	15.34 1.33 -0.01	16.07 1.46 -0.01	16.81 1.60 -0.01	15.78 1.55 -0.01	15.26 1.45 -0.01	14.84 1.47 -0.01	14.85 1.45 -0.01	14.37 1.42 -0.01	13.40 1.34 -0.01	13.46 1.34 -0.01	15.03 1.51 -0.01	15.72 1.61 -0.01	16.68 1.67 -0.01	17.86 1.77 -0.01	19.43 1.85 0.00	15.90 1.50 -0.01	14.62 1.41 -0.01	14.25 1.35 -0.01

WDELAWARE___HYD 323627	14.42 0.73 0.00	13.29 0.67 0.00	11.98 0.57 0.00	12.05 0.58 0.00	13.50 0.63 0.00	14.38 0.62 0.00	14.68 0.67 0.00	15.37 0.77 0.00	16.06 0.85 0.00	15.04 0.82 0.00	14.53 0.73 0.00	14.14 0.77 0.00	14.11 0.72 0.00	13.64 0.70 0.00	12.73 0.67 0.00	12.82 0.71 0.00	14.29 0.78 0.00	15.05 0.95 0.00	16.03 1.02 0.00	17.25 1.17 0.00	18.79 1.21 0.00	15.29 0.89 0.00	14.03 0.83 0.00	13.66 0.77 0.00
WEST BABYLON___IC 23714	16.43 1.51 -1.22	16.78 1.39 -2.77	16.23 1.22 -3.60	15.38 1.24 -2.68	16.19 1.35 -1.97	17.18 1.43 -1.99	18.87 1.54 -3.32	18.61 1.66 -2.35	18.45 1.79 -1.45	17.73 1.73 -1.77	16.99 1.68 -1.50	15.83 1.71 -0.75	16.84 1.67 -1.78	16.12 1.64 -1.54	16.06 1.57 -2.44	16.71 1.56 -3.05	16.53 1.74 -1.29	17.90 1.85 -1.95	20.21 2.00 -3.20	21.32 2.12 -3.12	23.69 2.27 -3.84	19.65 1.80 -3.45	17.99 1.61 -3.18	17.30 1.53 -2.88
WEST CANADA___HYD 24049	14.18 0.11 -0.37	12.90 0.10 -0.18	11.49 0.08 0.00	11.57 0.08 -0.02	13.33 0.09 -0.37	14.26 0.10 -0.41	14.54 0.13 -0.41	15.17 0.12 -0.45	15.81 0.12 -0.48	14.75 0.10 -0.43	14.30 0.08 -0.41	13.84 0.08 -0.40	13.87 0.08 -0.40	13.41 0.09 -0.38	12.47 0.07 -0.34	12.52 0.07 -0.34	13.98 0.08 -0.40	14.64 0.10 -0.43	15.60 0.12 -0.47	16.63 0.13 -0.42	18.30 0.14 -0.58	14.94 0.11 -0.43	13.58 0.11 -0.28	13.21 0.10 -0.22
WESTERN_NY_WIND 24143	13.29 -0.41 0.00	12.20 -0.42 0.00	11.05 -0.37 0.00	11.09 -0.38 0.00	12.49 -0.39 0.00	13.36 -0.39 0.01	13.73 -0.10 0.18	12.92 -0.36 1.31	13.53 -0.30 1.37	12.39 -0.28 1.54	12.00 -0.36 1.45	11.68 -0.49 1.19	11.77 -0.39 1.23	11.19 -0.38 1.38	10.40 -0.43 1.22	10.57 -0.48 1.05	11.75 -0.57 1.19	12.83 -0.30 0.98	14.24 -0.26 0.51	15.16 -0.32 0.60	16.05 -0.19 1.33	14.07 -0.10 0.23	12.83 -0.36 0.01	12.46 -0.42 0.00
WESTOVER___LESR 323668	14.01 0.32 0.00	12.90 0.28 0.00	11.65 0.24 0.00	11.71 0.24 0.00	13.15 0.28 0.00	14.07 0.32 0.00	14.45 0.41 -0.04	15.25 0.38 -0.27	15.92 0.43 -0.28	14.94 0.40 -0.32	14.43 0.33 -0.30	13.90 0.29 -0.25	13.95 0.31 -0.25	13.52 0.30 -0.29	12.56 0.25 -0.25	12.54 0.22 -0.22	14.00 0.24 -0.25	14.65 0.34 -0.21	15.51 0.39 -0.11	16.63 0.42 -0.13	18.38 0.51 -0.29	14.85 0.40 -0.05	13.48 0.28 0.00	13.14 0.26 0.00
WETHRSFD_WT_PWR 323626	13.32 -0.38 0.00	12.24 -0.38 0.00	11.08 -0.33 0.00	11.12 -0.34 0.00	12.51 -0.36 0.00	13.39 -0.39 -0.02	14.59 -0.15 -0.74	19.53 -0.38 -5.31	20.45 -0.29 -5.54	20.17 -0.27 -6.23	19.33 -0.32 -5.84	17.76 -0.41 -4.81	18.05 -0.31 -4.97	18.20 -0.30 -5.56	16.66 -0.35 -4.95	15.97 -0.39 -4.25	17.87 -0.45 -4.81	17.79 -0.25 -3.94	16.84 -0.24 -2.07	18.16 -0.32 -2.40	22.72 -0.23 -5.37	15.20 -0.14 -0.95	12.86 -0.36 -0.02	12.50 -0.39 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	14.75 1.05 0.00	13.59 0.97 0.00	12.26 0.84 0.00	12.33 0.86 0.00	13.80 0.93 0.00	14.72 0.96 0.00	15.06 1.05 0.00	15.75 1.15 0.00	16.47 1.26 0.00	15.44 1.22 0.00	14.94 1.13 0.00	14.53 1.16 0.00	14.53 1.14 0.00	14.05 1.11 0.00	13.12 1.06 0.00	13.17 1.07 0.00	14.71 1.20 0.00	15.39 1.28 0.00	16.35 1.34 0.00	17.51 1.43 0.00	19.08 1.49 0.00	15.61 1.21 0.00	14.32 1.12 0.00	13.97 1.08 0.00
YORK___WARBASSE 23770	15.02 1.32 -0.01	13.84 1.21 -0.01	12.47 1.05 -0.01	12.53 1.05 -0.01	14.04 1.16 -0.01	14.96 1.20 -0.01	15.34 1.33 -0.01	16.07 1.46 -0.01	16.82 1.61 -0.01	15.81 1.58 -0.01	15.30 1.49 -0.01	14.88 1.51 -0.01	14.88 1.49 -0.01	14.40 1.45 -0.01	13.42 1.36 -0.01	13.49 1.38 -0.01	15.07 1.55 -0.01	15.78 1.66 -0.01	16.74 1.73 -0.01	17.92 1.83 -0.01	19.50 1.92 0.00	15.95 1.54 -0.01	14.65 1.44 -0.01	14.26 1.37 -0.01