

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

05/16/2020

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	17.06	15.91	14.79	11.25	11.25	11.32	10.71	9.97	9.17	9.23	9.85	13.01	12.99	12.42	11.83	13.49	14.65	15.36	18.14	18.88	17.71	18.43	15.21	16.24
24138	1.65	1.49	1.36	1.04	1.04	1.03	0.97	0.93	0.85	0.86	0.93	1.23	1.24	1.23	1.20	1.39	1.50	1.61	1.91	1.88	1.81	1.80	1.41	1.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.58	-0.04	0.00	0.00	0.00
74TH STREET_GT_1	16.97	15.82	14.72	11.20	11.19	11.26	10.66	9.92	9.12	9.18	9.79	12.94	12.92	12.35	11.77	13.41	14.57	15.28	18.05	18.78	17.62	18.34	15.13	16.16
24260	1.56	1.41	1.28	0.98	0.99	0.97	0.92	0.88	0.81	0.81	0.88	1.16	1.17	1.16	1.14	1.31	1.42	1.53	1.81	1.78	1.72	1.71	1.34	1.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.58	-0.04	0.00	0.00	0.00
74TH STREET_GT_2	16.97	15.82	14.72	11.20	11.19	11.26	10.66	9.92	9.12	9.18	9.79	12.94	12.92	12.35	11.77	13.41	14.57	15.28	18.05	18.78	17.62	18.34	15.13	16.16
24261	1.56	1.41	1.28	0.98	0.99	0.97	0.92	0.88	0.81	0.81	0.88	1.16	1.17	1.16	1.14	1.31	1.42	1.53	1.81	1.78	1.72	1.71	1.34	1.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.58	-0.04	0.00	0.00	0.00
ADK HUDSON___FALLS	16.80	15.63	14.48	10.96	11.00	11.13	10.46	9.70	8.94	8.99	9.59	12.64	12.63	12.03	11.43	13.01	14.15	14.85	17.65	18.62	17.35	18.06	14.86	15.80
24011	1.39	1.21	1.05	0.74	0.80	0.84	0.71	0.67	0.63	0.62	0.68	0.87	0.87	0.85	0.81	0.92	1.00	1.10	1.42	1.40	1.44	1.43	1.07	0.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.81	-0.06	0.00	0.00	0.00
ADK RESOURCE___RCVRY	16.89	15.70	14.55	10.98	11.04	11.18	10.50	9.74	8.98	9.02	9.63	12.68	12.68	12.09	11.48	13.06	14.20	14.93	17.77	18.72	17.46	18.15	14.91	15.85
23798	1.48	1.29	1.11	0.76	0.83	0.89	0.75	0.70	0.67	0.66	0.72	0.91	0.92	0.90	0.85	0.96	1.05	1.18	1.53	1.50	1.54	1.52	1.12	1.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.81	-0.06	0.00	0.00	0.00
ADK S GLENS___FALLS	16.80	15.63	14.48	10.96	11.00	11.13	10.46	9.70	8.94	8.99	9.59	12.64	12.63	12.03	11.43	13.01	14.15	14.85	17.65	18.62	17.35	18.06	14.86	15.80
24028	1.39	1.21	1.05	0.74	0.80	0.84	0.71	0.67	0.63	0.62	0.68	0.87	0.87	0.85	0.81	0.92	1.00	1.10	1.42	1.40	1.44	1.43	1.07	0.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.81	-0.06	0.00	0.00	0.00
ADK_NYS___DAM	16.44	15.33	14.23	10.83	10.87	10.94	10.38	9.59	8.82	8.86	9.44	12.48	12.44	11.84	11.26	12.82	13.96	14.68	17.42	18.48	17.20	17.91	14.67	15.55
23527	1.02	0.91	0.80	0.61	0.66	0.65	0.63	0.56	0.51	0.49	0.53	0.70	0.68	0.65	0.63	0.73	0.81	0.92	1.19	1.29	1.29	1.28	0.88	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	-0.78	-0.06	0.00	0.00	0.00
AIR_PRODUCTS___DRP	16.04	14.97	13.92	10.62	10.63	10.72	10.13	9.39	8.63	8.69	9.27	12.20	12.17	11.60	11.05	12.57	13.67	14.33	17.00	17.97	16.69	17.42	14.33	15.27
24190	0.63	0.56	0.49	0.41	0.43	0.42	0.38	0.36	0.32	0.32	0.35	0.43	0.41	0.41	0.41	0.48	0.52	0.58	0.76	0.80	0.77	0.79	0.54	0.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-0.06	0.00	0.00	0.00
ALBANY___1	16.04	14.97	13.92	10.62	10.63	10.72	10.13	9.39	8.63	8.69	9.27	12.20	12.17	11.60	11.05	12.57	13.67	14.33	17.00	17.97	16.69	17.42	14.33	15.27
23571	0.63	0.56	0.49	0.41	0.43	0.42	0.38	0.36	0.32	0.32	0.35	0.43	0.41	0.41	0.41	0.48	0.52	0.58	0.76	0.80	0.77	0.79	0.54	0.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-0.06	0.00	0.00	0.00
ALBANY___2	16.04	14.97	13.92	10.62	10.63	10.72	10.13	9.39	8.63	8.69	9.27	12.20	12.17	11.60	11.05	12.57	13.67	14.33	17.00	17.97	16.69	17.42	14.33	15.27
23572	0.63	0.56	0.49	0.41	0.43	0.42	0.38	0.36	0.32	0.32	0.35	0.43	0.41	0.41	0.41	0.48	0.52	0.58	0.76	0.80	0.77	0.79	0.54	0.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-0.06	0.00	0.00	0.00
ALBANY___3	16.04	14.97	13.92	10.62	10.63	10.72	10.13	9.39	8.63	8.69	9.27	12.20	12.17	11.60	11.05	12.57	13.67	14.33	17.00	17.97	16.69	17.42	14.33	15.27
23573	0.63	0.56	0.49	0.41	0.43	0.42	0.38	0.36	0.32	0.32	0.35	0.43	0.41	0.41	0.41	0.48	0.52	0.58	0.76	0.80	0.77	0.79	0.54	0.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-0.06	0.00	0.00	0.00
ALBANY___4	16.04	14.97	13.92	10.62	10.63	10.72	10.13	9.39	8.63	8.69	9.27	12.20	12.17	11.60	11.05	12.57	13.67	14.33	17.00	17.97	16.69	17.42	14.33	15.27
23574	0.63	0.56	0.49	0.41	0.43	0.42	0.38	0.36	0.32	0.32	0.35	0.43	0.41	0.41	0.41	0.48	0.52	0.58	0.76	0.80	0.77	0.79	0.54	0.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-0.06	0.00	0.00	0.00

ALBANY___LFGE 323615	16.18 0.76 0.00	15.09 0.68 0.00	14.04 0.60 0.00	10.70 0.49 0.00	10.71 0.51 0.00	10.79 0.50 0.00	10.21 0.46 0.00	9.47 0.43 0.00	8.70 0.39 0.00	8.76 0.39 0.00	9.34 0.42 0.00	12.31 0.53 0.00	12.28 0.52 0.00	11.70 0.51 0.00	11.14 0.51 0.00	12.68 0.58 0.00	13.79 0.64 0.00	14.46 0.71 0.00	17.15 0.92 0.00	18.15 0.96 -0.78	16.85 0.94 -0.06	17.59 0.97 0.00	14.46 0.67 0.00	15.40 0.58 0.00
ALCOA_RYNLDS___DRP 24188	15.00 -0.41 0.00	14.05 -0.36 0.00	13.10 -0.33 0.00	9.96 -0.26 0.00	9.93 -0.28 0.00	10.03 -0.26 0.00	9.50 -0.25 0.00	8.75 -0.28 0.00	8.06 -0.26 0.00	8.12 -0.25 0.00	8.65 -0.27 0.00	11.43 -0.34 0.00	11.42 -0.34 0.00	10.86 -0.33 0.00	10.31 -0.33 0.00	11.72 -0.38 0.00	12.73 -0.42 0.00	13.27 -0.48 0.00	15.64 -0.60 0.00	15.80 -0.61 0.00	15.27 -0.58 0.00	16.07 -0.56 0.00	13.39 -0.41 0.00	14.50 -0.31 0.00
ALCOA___DSASP 323711	15.00 -0.41 0.00	14.05 -0.36 0.00	13.10 -0.33 0.00	9.96 -0.26 0.00	9.93 -0.28 0.00	10.03 -0.26 0.00	9.50 -0.25 0.00	8.75 -0.28 0.00	8.06 -0.26 0.00	8.12 -0.25 0.00	8.65 -0.27 0.00	11.43 -0.34 0.00	11.42 -0.34 0.00	10.86 -0.33 0.00	10.31 -0.33 0.00	11.72 -0.38 0.00	12.73 -0.42 0.00	13.27 -0.48 0.00	15.64 -0.60 0.00	15.80 -0.61 0.00	15.27 -0.58 0.00	16.07 -0.56 0.00	13.39 -0.41 0.00	14.50 -0.31 0.00
ALLEGHENY___COGEN 23514	15.35 -0.06 0.00	14.37 -0.05 0.00	13.48 0.05 0.00	10.29 0.07 0.00	10.26 0.06 0.00	10.37 0.08 0.00	9.82 0.08 0.00	9.10 0.07 0.00	8.41 0.10 0.00	8.53 0.16 0.00	9.05 0.14 0.00	11.97 0.19 0.00	11.90 0.15 0.00	11.27 0.08 0.00	10.65 0.02 0.00	12.10 0.00 -0.01	13.16 0.00 -0.13	13.94 0.06 -0.01	16.29 0.05 -0.01	16.59 0.07 -0.11	15.98 0.11 -0.01	16.58 -0.05 0.00	13.75 -0.04 0.00	14.83 0.02 0.00
ALTONA_WT_PWR 323606	15.26 -0.14 0.00	14.20 -0.22 0.00	13.17 -0.26 0.00	9.97 -0.25 0.00	9.86 -0.34 0.00	10.00 -0.29 0.00	9.47 -0.28 0.00	8.81 -0.22 0.00	8.16 -0.15 0.00	8.22 -0.15 0.00	8.81 -0.11 0.00	11.69 -0.09 0.00	11.72 -0.03 0.00	11.15 -0.04 0.00	10.58 -0.04 0.00	12.04 -0.05 0.00	13.09 -0.07 0.00	13.66 -0.09 0.00	16.10 -0.13 0.00	16.26 -0.15 0.00	15.70 -0.16 0.00	16.48 -0.15 0.00	13.66 -0.13 0.00	14.74 -0.08 0.00
AMERICAN_REF_FUEL 24010	13.77 -1.64 0.00	12.96 -1.45 0.00	12.25 -1.19 0.00	9.37 -0.85 0.00	9.32 -0.88 0.00	9.41 -0.88 0.00	8.87 -0.88 0.00	8.13 -0.90 0.00	7.50 -0.81 0.00	7.62 -0.75 0.00	8.05 -0.86 0.00	10.65 -1.13 0.00	10.60 -1.15 0.00	10.02 -1.17 0.00	9.47 -1.17 0.00	10.73 -1.37 0.00	11.62 -1.53 0.00	11.86 -1.57 0.33	14.31 -1.92 0.00	14.53 -1.98 -0.09	14.04 -1.82 -0.01	14.54 -2.09 0.00	12.17 -1.62 0.00	13.26 -1.56 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	14.69 -0.72 0.00	13.79 -0.63 0.00	12.96 -0.47 0.00	9.90 -0.32 0.00	9.89 -0.32 0.00	9.96 -0.33 0.00	9.41 -0.34 0.00	8.68 -0.35 0.00	8.03 -0.28 0.00	8.15 -0.21 0.00	8.65 -0.27 0.00	11.45 -0.33 0.00	11.41 -0.35 0.00	10.79 -0.40 0.00	10.20 -0.43 0.00	11.57 -0.52 0.00	12.61 -0.56 -0.02	13.78 -0.59 -0.62	15.45 -0.80 -0.01	15.70 -0.83 -0.12	15.07 -0.80 -0.01	15.55 -1.08 0.00	12.93 -0.87 0.00	14.04 -0.78 0.00
ARTHUR_KILL_GT_1 23520	17.07 1.66 0.00	15.91 1.50 0.00	14.79 1.35 0.00	11.25 1.04 0.00	11.24 1.04 0.00	11.32 1.03 0.00	10.70 0.95 0.00	9.94 0.91 0.00	9.14 0.83 0.00	9.21 0.84 0.00	9.82 0.91 0.00	12.96 1.19 0.00	12.96 1.21 0.00	12.40 1.21 0.00	11.81 1.18 0.00	13.47 1.37 0.00	14.64 1.49 0.00	15.35 1.60 0.00	18.13 1.90 0.00	18.86 1.87 -0.58	17.67 1.77 -0.04	18.40 1.77 0.00	15.19 1.40 0.00	16.23 1.42 0.00
ARTHUR_KILL_2 23512	17.02 1.61 0.00	15.87 1.45 0.00	14.75 1.32 0.00	11.23 1.01 0.00	11.22 1.01 0.00	11.29 1.00 0.00	10.68 0.93 0.00	9.92 0.89 0.00	9.12 0.81 0.00	9.19 0.82 0.00	9.80 0.89 0.00	12.94 1.17 0.00	12.93 1.18 0.00	12.37 1.18 0.00	11.79 1.16 0.00	13.44 1.35 0.00	14.61 1.46 0.00	15.32 1.57 0.00	18.09 1.86 0.00	18.82 1.82 -0.58	17.64 1.74 -0.04	18.36 1.73 0.00	15.16 1.37 0.00	16.19 1.38 0.00
ARTHUR_KILL_3 23513	16.94 1.53 0.00	15.80 1.38 0.00	14.70 1.26 0.00	11.18 0.96 0.00	11.18 0.97 0.00	11.25 0.96 0.00	10.63 0.89 0.00	9.90 0.86 0.00	9.10 0.79 0.00	9.16 0.80 0.00	9.78 0.87 0.00	12.91 1.14 0.00	12.90 1.15 0.00	12.33 1.14 0.00	11.75 1.12 0.00	13.39 1.30 0.00	14.54 1.39 0.00	15.24 1.50 0.00	18.00 1.77 0.00	18.72 1.73 -0.58	17.56 1.66 -0.04	18.28 1.65 0.00	15.09 1.29 0.00	16.13 1.31 0.00
ARTHUR_KILL_COGEN 323718	17.07 1.66 0.00	15.91 1.50 0.00	14.79 1.35 0.00	11.25 1.04 0.00	11.24 1.04 0.00	11.32 1.03 0.00	10.70 0.95 0.00	9.94 0.91 0.00	9.14 0.83 0.00	9.21 0.84 0.00	9.82 0.91 0.00	12.96 1.19 0.00	12.96 1.21 0.00	12.40 1.21 0.00	11.81 1.18 0.00	13.47 1.37 0.00	14.64 1.49 0.00	15.35 1.60 0.00	18.13 1.90 0.00	18.86 1.87 -0.58	17.67 1.77 -0.04	18.40 1.77 0.00	15.19 1.40 0.00	16.23 1.42 0.00
ASHOKAN____ 23654	16.50 1.09 0.00	15.37 0.96 0.00	14.28 0.85 0.00	10.86 0.65 0.00	10.86 0.65 0.00	10.94 0.65 0.00	10.37 0.62 0.00	9.64 0.61 0.00	8.87 0.56 0.00	8.93 0.56 0.00	9.50 0.59 0.00	12.52 0.75 0.00	12.49 0.74 0.00	11.92 0.73 0.00	11.35 0.71 0.00	12.93 0.83 0.00	14.08 0.93 0.00	14.83 1.08 0.00	17.62 1.38 0.00	18.52 1.47 -0.64	17.35 1.44 -0.05	18.06 1.43 0.00	14.84 1.04 0.00	15.76 0.95 0.00
ASTORIA_EAST_ENERGY_CC1 323581	16.96 1.56 0.01	15.82 1.41 0.01	14.70 1.27 0.01	11.22 1.00 0.00	11.20 1.00 0.00	11.28 0.98 0.00	10.68 0.93 0.00	9.93 0.90 0.00	9.13 0.82 0.00	9.19 0.82 0.00	9.76 0.85 0.00	12.89 1.12 0.00	12.89 1.14 0.00	12.36 1.17 0.00	11.77 1.14 0.00	13.39 1.30 0.00	14.55 1.40 0.00	15.26 1.51 0.00	18.01 1.78 0.00	18.75 1.75 -0.58	17.58 1.68 -0.04	18.30 1.67 0.00	15.15 1.35 0.00	16.13 1.32 0.00
ASTORIA_EAST_ENERGY_CC2 323582	16.96 1.56 0.01	15.82 1.41 0.01	14.70 1.27 0.01	11.21 1.00 0.00	11.20 1.00 0.00	11.28 0.98 0.00	10.68 0.93 0.00	9.93 0.90 0.00	9.13 0.82 0.00	9.19 0.82 0.00	9.76 0.85 0.00	12.89 1.12 0.00	12.89 1.14 0.00	12.36 1.17 0.00	11.77 1.14 0.00	13.39 1.30 0.00	14.55 1.40 0.00	15.26 1.51 0.00	18.01 1.78 0.00	18.75 1.75 -0.58	17.58 1.68 -0.04	18.30 1.67 0.00	15.15 1.35 0.00	16.13 1.32 0.00
ASTORIA_GT2_I 24094	16.97 1.57 0.01	15.83 1.42 0.01	14.70 1.27 0.01	11.22 1.00 0.00	11.21 1.00 0.00	11.28 0.99 0.00	10.68 0.94 0.00	9.93 0.90 0.00	9.13 0.82 0.00	9.19 0.82 0.00	9.76 0.85 0.00	12.90 1.12 0.00	12.89 1.14 0.00	12.36 1.17 0.00	11.77 1.14 0.00	13.39 1.30 0.00	14.55 1.40 0.00	15.26 1.51 0.00	18.02 1.79 0.00	18.76 1.77 -0.58	17.59 1.69 -0.04	18.31 1.68 0.00	15.16 1.36 0.00	16.14 1.32 0.00

ASTORIA_GT2_2 24095	16.97 1.57 0.01	15.83 1.42 0.01	14.70 1.27 0.01	11.22 1.00 0.00	11.21 1.00 0.00	11.28 0.99 0.00	10.68 0.94 0.00	9.93 0.90 0.00	9.13 0.82 0.00	9.19 0.82 0.00	9.76 0.85 0.00	12.90 1.12 0.00	12.89 1.14 0.00	12.36 1.17 0.00	11.77 1.14 0.00	13.39 1.30 0.00	14.55 1.40 0.00	15.26 1.51 0.00	18.02 1.79 0.00	18.76 1.77 -0.58	17.59 1.69 -0.04	18.31 1.68 0.00	15.16 1.36 0.00	16.14 1.32 0.00
ASTORIA_GT2_3 24096	16.97 1.57 0.01	15.83 1.42 0.01	14.70 1.27 0.01	11.22 1.00 0.00	11.21 1.00 0.00	11.28 0.99 0.00	10.68 0.94 0.00	9.93 0.90 0.00	9.13 0.82 0.00	9.19 0.82 0.00	9.76 0.85 0.00	12.90 1.12 0.00	12.89 1.14 0.00	12.36 1.17 0.00	11.77 1.14 0.00	13.39 1.30 0.00	14.55 1.40 0.00	15.26 1.51 0.00	18.02 1.79 0.00	18.76 1.77 -0.58	17.59 1.69 -0.04	18.31 1.68 0.00	15.16 1.36 0.00	16.14 1.32 0.00
ASTORIA_GT2_4 24097	16.97 1.57 0.01	15.83 1.42 0.01	14.70 1.27 0.01	11.22 1.00 0.00	11.21 1.00 0.00	11.28 0.99 0.00	10.68 0.94 0.00	9.93 0.90 0.00	9.13 0.82 0.00	9.19 0.82 0.00	9.76 0.85 0.00	12.90 1.12 0.00	12.89 1.14 0.00	12.36 1.17 0.00	11.77 1.14 0.00	13.39 1.30 0.00	14.55 1.40 0.00	15.26 1.51 0.00	18.02 1.79 0.00	18.76 1.77 -0.58	17.59 1.69 -0.04	18.31 1.68 0.00	15.16 1.36 0.00	16.14 1.32 0.00
ASTORIA_GT3_1 24098	16.97 1.57 0.01	15.83 1.42 0.01	14.70 1.27 0.01	11.22 1.00 0.00	11.21 1.00 0.00	11.28 0.99 0.00	10.68 0.94 0.00	9.93 0.90 0.00	9.13 0.82 0.00	9.19 0.82 0.00	9.76 0.85 0.00	12.90 1.12 0.00	12.89 1.14 0.00	12.36 1.17 0.00	11.77 1.14 0.00	13.39 1.30 0.00	14.55 1.40 0.00	15.26 1.51 0.00	18.02 1.79 0.00	18.76 1.77 -0.58	17.59 1.69 -0.04	18.31 1.68 0.00	15.16 1.36 0.00	16.14 1.32 0.00
ASTORIA_GT3_2 24099	16.97 1.57 0.01	15.83 1.42 0.01	14.70 1.27 0.01	11.22 1.00 0.00	11.21 1.00 0.00	11.28 0.99 0.00	10.68 0.94 0.00	9.93 0.90 0.00	9.13 0.82 0.00	9.19 0.82 0.00	9.76 0.85 0.00	12.90 1.12 0.00	12.89 1.14 0.00	12.36 1.17 0.00	11.77 1.14 0.00	13.39 1.30 0.00	14.55 1.40 0.00	15.26 1.51 0.00	18.02 1.79 0.00	18.76 1.77 -0.58	17.59 1.69 -0.04	18.31 1.68 0.00	15.16 1.36 0.00	16.14 1.32 0.00
ASTORIA_GT3_3 24100	16.97 1.57 0.01	15.83 1.42 0.01	14.70 1.27 0.01	11.22 1.00 0.00	11.21 1.00 0.00	11.28 0.99 0.00	10.68 0.94 0.00	9.93 0.90 0.00	9.13 0.82 <															

ASTORIA_GT_13 24227	17.01 1.60 0.00	15.86 1.45 0.00	14.74 1.31 0.00	11.23 1.01 0.00	11.22 1.01 0.00	11.29 1.00 0.00	10.69 0.94 0.00	9.94 0.90 0.00	9.14 0.82 0.00	9.20 0.83 0.00	9.80 0.89 0.00	12.95 1.17 0.00	12.94 1.19 0.00	12.38 1.19 0.00	11.79 1.16 0.00	13.43 1.34 0.00	14.59 1.44 0.00	15.30 1.55 0.00	18.06 1.83 0.00	18.80 1.80 -0.58	17.63 1.73 -0.04	18.35 1.72 0.00	15.15 1.36 0.00	16.18 1.37 0.00
ASTORIA_GT_5 24106	16.99 1.59 0.01	15.84 1.44 0.01	14.72 1.29 0.01	11.23 1.01 0.00	11.22 1.01 0.00	11.29 1.00 0.00	10.70 0.95 0.00	9.95 0.91 0.00	9.14 0.83 0.00	9.20 0.84 0.00	9.78 0.87 0.00	12.92 1.14 0.00	12.91 1.16 0.00	12.38 1.19 0.00	11.79 1.16 0.00	13.41 1.32 0.00	14.57 1.42 0.00	15.29 1.54 0.00	18.05 1.81 0.00	18.79 1.79 -0.58	17.62 1.71 -0.04	18.34 1.71 0.00	15.18 1.38 0.00	16.16 1.35 0.00
ASTORIA_GT_7 24107	16.99 1.59 0.01	15.84 1.44 0.01	14.72 1.29 0.01	11.23 1.01 0.00	11.22 1.01 0.00	11.29 1.00 0.00	10.70 0.95 0.00	9.95 0.91 0.00	9.14 0.83 0.00	9.20 0.84 0.00	9.78 0.87 0.00	12.92 1.14 0.00	12.91 1.16 0.00	12.38 1.19 0.00	11.79 1.16 0.00	13.41 1.32 0.00	14.57 1.42 0.00	15.29 1.54 0.00	18.05 1.81 0.00	18.79 1.79 -0.58	17.62 1.71 -0.04	18.34 1.71 0.00	15.18 1.38 0.00	16.16 1.35 0.00
ASTORIA_GT_8 24108	16.99 1.59 0.01	15.84 1.44 0.01	14.72 1.29 0.01	11.23 1.01 0.00	11.22 1.01 0.00	11.29 1.00 0.00	10.70 0.95 0.00	9.95 0.91 0.00	9.14 0.83 0.00	9.20 0.84 0.00	9.78 0.87 0.00	12.92 1.14 0.00	12.91 1.16 0.00	12.38 1.19 0.00	11.79 1.16 0.00	13.41 1.32 0.00	14.57 1.42 0.00	15.29 1.54 0.00	18.05 1.81 0.00	18.79 1.79 -0.58	17.62 1.71 -0.04	18.34 1.71 0.00	15.18 1.38 0.00	16.16 1.35 0.00
ASTORIA___2 24149	16.97 1.57 0.01	15.83 1.42 0.01	14.70 1.27 0.01	11.22 1.00 0.00	11.21 1.00 0.00	11.28 0.99 0.00	10.68 0.94 0.00	9.93 0.90 0.00	9.13 0.82 0.00	9.19 0.82 0.00	9.76 0.85 0.00	12.90 1.12 0.00	12.89 1.14 0.00	12.36 1.17 0.00	11.77 1.14 0.00	13.39 1.30 0.00	14.55 1.40 0.00	15.26 1.51 0.00	18.02 1.79 0.00	18.76 1.77 -0.58	17.59 1.69 -0.04	18.31 1.68 0.00	15.16 1.36 0.00	16.14 1.32 0.00
ASTORIA___3 23516	17.01 1.60 0.00	15.86 1.45 0.00	14.74 1.31 0.00	11.23 1.01 0.00	11.22 1.01 0.00	11.29 1.00 0.00	10.69 0.94 0.00	9.94 0.90 0.00	9.14 0.82 0.00	9.20 0.83 0.00	9.80 0.89 0.00	12.95 1.17 0.00	12.94 1.19 0.00	12.38 1.19 0.00	11.79 1.16 0.00	13.43 1.34 0.00	14.59 1.44 0.00	15.30 1.55 0.00	18.06 1.83 0.00	18.80 1.80 -0.58	17.63 1.73 -0.04	18.35 1.72 0.00	15.15 1.36 0.00	16.18 1.37 0.00
ASTORIA___4 23517	16.97 1.57 0.01	15.83 1.42 0.01	14.70 1.27 0.01	11.22 1.00 0.00	11.21 1.00 0.00	11.28 0.99 0.00	10.68 0.94 0.00	9.93 0.90 0.00	9.13 0.82 0.00	9.19 0.82 0.00	9.76 0.85 0.00	12.90 1.12 0.00	12.89 1.14 0.00	12.36 1.17 0.00	11.77 1.14 0.00	13.39 1.30 0.00	14.55 1.40 0.00	15.26 1.51 0.00	18.02 1.79 0.00	18.76 1.77 -0.58	17.59 1.69 -0.04	18.31 1.68 0.00	15.16 1.36 0.00	16.14 1.32 0.00
ASTORIA___5 23518	17.01 1.60 0.00	15.86 1.45 0.00	14.74 1.31 0.00	11.23 1.01 0.00	11.22 1.01 0.00	11.29 1.00 0.00	10.69 0.94 0.00	9.94 0.90 0.00	9.14 0.82 0.00	9.20 0.83 0.00	9.80 0.89 0.00	12.95 1.17 0.00	12.94 1.19 0.00	12.38 1.19 0.00	11.79 1.16 0.00	13.43 1.34 0.00	14.59 1.44 0.00	15.30 1.55 0.00	18.06 1.83 0.00	18.80 1.80 -0.58	17.63 1.73 -0.04	18.35 1.72 0.00	15.15 1.36 0.00	16.18 1.37 0.00
AST_ENERGY_2_CC3 323677	16.96 1.54 0.00	15.81 1.40 0.00	14.71 1.27 0.00	11.19 0.98 0.00	11.18 0.98 0.00	11.26 0.96 0.00	10.66 0.91 0.00	9.91 0.87 0.00	9.11 0.80 0.00	9.17 0.80 0.00	9.78 0.87 0.00	12.92 1.14 0.00	12.91 1.15 0.00	12.34 1.15 0.00	11.75 1.13 0.00	13.39 1.30 0.00	14.54 1.39 0.00	15.24 1.49 0.00	18.00 1.76 0.00	18.73 1.74 -0.58	17.57 1.67 -0.04	18.29 1.66 0.00	15.10 1.31 0.00	16.15 1.33 0.00
AST_ENERGY_2_CC4 323678	16.96 1.54 0.00	15.81 1.40 0.00	14.71 1.27 0.00	11.19 0.98 0.00	11.18 0.98 0.00	11.26 0.96 0.00	10.66 0.91 0.00	9.91 0.87 0.00	9.11 0.80 0.00	9.17 0.80 0.00	9.78 0.87 0.00	12.92 1.14 0.00	12.91 1.15 0.00	12.34 1.15 0.00	11.75 1.13 0.00	13.39 1.30 0.00	14.54 1.39 0.00	15.24 1.49 0.00	18.00 1.76 0.00	18.73 1.74 -0.58	17.57 1.67 -0.04	18.29 1.66 0.00	15.10 1.31 0.00	16.15 1.33 0.00
ATHENS_STG_1 23668	16.28 0.87 0.00	15.20 0.78 0.00	14.13 0.70 0.00	10.76 0.54 0.00	10.76 0.55 0.00	10.84 0.54 0.00	10.26 0.51 0.00	9.52 0.49 0.00	8.75 0.44 0.00	8.81 0.44 0.00	9.40 0.48 0.00	12.40 0.63 0.00	12.38 0.62 0.00	11.81 0.62 0.00	11.24 0.61 0.00	12.80 0.71 0.00	13.92 0.77 0.00	14.60 0.85 0.00	17.27 1.03 0.00	18.13 1.05 -0.67	16.93 1.02 -0.05	17.64 1.01 0.00	14.55 0.75 0.00	15.52 0.71 0.00
ATHENS_STG_2 23670	16.28 0.87 0.00	15.20 0.78 0.00	14.13 0.70 0.00	10.76 0.54 0.00	10.76 0.55 0.00	10.84 0.54 0.00	10.26 0.51 0.00	9.52 0.49 0.00	8.75 0.44 0.00	8.81 0.44 0.00	9.40 0.48 0.00	12.40 0.63 0.00	12.38 0.62 0.00	11.81 0.62 0.00	11.24 0.61 0.00	12.80 0.71 0.00	13.92 0.77 0.00	14.60 0.85 0.00	17.27 1.03 0.00	18.13 1.05 -0.67	16.93 1.02 -0.05	17.64 1.01 0.00	14.55 0.75 0.00	15.52 0.71 0.00
ATHENS_STG_3 23677	16.28 0.87 0.00	15.20 0.78 0.00	14.13 0.70 0.00	10.76 0.54 0.00	10.76 0.55 0.00	10.84 0.54 0.00	10.26 0.51 0.00	9.52 0.49 0.00	8.75 0.44 0.00	8.81 0.44 0.00	9.40 0.48 0.00	12.40 0.63 0.00	12.38 0.62 0.00	11.81 0.62 0.00	11.24 0.61 0.00	12.80 0.71 0.00	13.92 0.77 0.00	14.60 0.85 0.00	17.27 1.03 0.00	18.13 1.05 -0.67	16.93 1.02 -0.05	17.64 1.01 0.00	14.55 0.75 0.00	15.52 0.71 0.00
AUBURN___LFGE 323710	15.38 -0.03 0.00	14.38 -0.03 0.00	13.43 -0.01 0.00	10.21 0.00 0.00	10.20 0.00 0.00	10.29 0.00 0.00	9.76 0.01 0.00	9.05 0.01 0.00	8.34 0.03 0.00	8.40 0.03 0.00	8.93 0.02 0.00	11.80 0.02 0.00	11.76 0.00 0.00	11.17 -0.01 0.00	10.60 -0.03 0.00	12.05 -0.04 0.00	13.11 -0.04 0.00	13.74 -0.01 0.00	16.23 0.00 0.00	16.49 0.00 -0.07	15.89 0.03 -0.01	16.57 -0.06 0.00	13.75 -0.04 0.00	14.80 -0.01 0.00
BABYLON_RES_REC 323704	17.04 1.63 0.00	15.90 1.48 0.00	14.91 1.47 0.00	11.33 1.12 0.00	11.32 1.12 0.00	11.41 1.11 0.00	11.20 1.12 -0.34	10.08 1.04 0.00	9.25 0.94 0.00	9.31 0.94 0.00	11.07 1.05 -1.11	16.15 1.36 -3.01	16.13 1.37 -3.00	15.87 1.35 -3.33	17.19 1.32 -5.24	31.07 1.53 -17.44	26.49 1.67 -11.68	81.18 1.82 -65.62	35.87 2.18 -17.46	19.04 2.04 -0.58	17.86 1.96 -0.04	18.67 2.04 0.00	15.57 1.62 -0.16	16.42 1.61 0.00

BARRETT_IC_1 23704	16.86 1.45 0.00	15.78 1.37 0.00	14.79 1.35 0.00	11.25 1.03 0.00	11.24 1.04 0.00	11.32 1.03 0.00	11.12 1.02 -0.36	10.00 0.97 0.00	9.18 0.87 0.00	9.23 0.86 0.00	11.07 0.99 -1.16	18.74 1.27 -5.70	25.26 1.26 -12.24	25.26 1.24 -12.82	25.26 1.20 -13.42	36.09 1.41 -22.59	26.67 1.57 -11.95	81.96 1.64 -66.57	35.89 1.94 -17.71	18.81 1.82 -0.58	17.66 1.76 -0.04	18.45 1.82 0.00	15.43 1.47 -0.17	16.29 1.48 0.00
BARRETT_IC_10 23701	16.86 1.45 0.00	15.78 1.37 0.00	14.79 1.35 0.00	11.25 1.03 0.00	11.24 1.04 0.00	11.32 1.03 0.00	11.12 1.02 -0.36	10.00 0.97 0.00	9.18 0.87 0.00	9.23 0.86 0.00	11.07 0.99 -1.16	18.74 1.27 -5.70	25.26 1.26 -12.25	25.26 1.24 -12.83	25.26 1.20 -13.42	36.09 1.41 -22.59	26.67 1.57 -11.95	81.96 1.64 -66.57	35.89 1.94 -17.71	18.81 1.82 -0.58	17.66 1.76 -0.04	18.45 1.82 0.00	15.43 1.47 -0.17	16.29 1.48 0.00
BARRETT_IC_11 23702	16.86 1.45 0.00	15.78 1.37 0.00	14.79 1.35 0.00	11.25 1.03 0.00	11.24 1.04 0.00	11.32 1.03 0.00	11.12 1.02 -0.36	10.00 0.97 0.00	9.18 0.87 0.00	9.23 0.86 0.00	11.07 0.99 -1.16	18.74 1.27 -5.70	25.26 1.26 -12.25	25.26 1.24 -12.83	25.26 1.20 -13.42	36.09 1.41 -22.59	26.67 1.57 -11.95	81.96 1.64 -66.57	35.89 1.94 -17.71	18.81 1.82 -0.58	17.66 1.76 -0.04	18.45 1.82 0.00	15.43 1.47 -0.17	16.29 1.48 0.00
BARRETT_IC_12 23703	16.86 1.45 0.00	15.78 1.37 0.00	14.79 1.35 0.00	11.25 1.03 0.00	11.24 1.04 0.00	11.32 1.03 0.00	11.12 1.02 -0.36	10.00 0.97 0.00	9.18 0.87 0.00	9.23 0.86 0.00	11.07 0.99 -1.16	18.74 1.27 -5.70	25.26 1.26 -12.25	25.26 1.24 -12.83	25.26 1.20 -13.42	36.09 1.41 -22.59	26.67 1.57 -11.95	81.96 1.64 -66.57	35.89 1.94 -17.71	18.81 1.82 -0.58	17.66 1.76 -0.04	18.45 1.82 0.00	15.43 1.47 -0.17	16.29 1.48 0.00
BARRETT_IC_2 23705	16.86 1.45 0.00	15.78 1.37 0.00	14.79 1.35 0.00	11.25 1.03 0.00	11.24 1.04 0.00	11.32 1.03 0.00	11.12 1.02 -0.36	10.00 0.97 0.00	9.18 0.87 0.00	9.23 0.86 0.00	11.07 0.99 -1.16	18.74 1.27 -5.70	25.26 1.26 -12.24	25.26 1.24 -12.82	25.26 1.20 -13.42	36.09 1.41 -22.59	26.67 1.57 -11.95	81.96 1.64 -66.57	35.89 1.94 -17.71	18.81 1.82 -0.58	17.66 1.76 -0.04	18.45 1.82 0.00	15.43 1.47 -0.17	16.29 1.48 0.00
BARRETT_IC_3 23706	16.86 1.45 0.00	15.78 1.37 0.00	14.79 1.35 0.00	11.25 1.03 0.00	11.24 1.04 0.00	11.32 1.03 0.00	11.12 1.02 -0.36	10.00 0.97 0.00	9.18 0.87 0.00	9.23 0.86 0.00	11.07 0.99 -1.16	18.74 1.27 -5.70	25.26 1.26 -12.24	25.26 1.24 -12.82	25.26 1.20 -13.42	36.09 1.41 -22.59	26.67 1.57 -11.95	81.96 1.64 -66.57	35.89 1.94 -17.71	18.81 1.82 -0.58	17.66 1.76 -0.04	18.45 1.82 0.00	15.43 1.47 -0.17	16.29 1.48 0.00
BARRETT_IC_4 23707	16.86 1.45 0.00	15.78 1.37 0.00	14.79 1.35 0.00	11.25 1.03 0.00	11.24 1.04 0.00	11.32 1.03 0.00	11.12 1.02 -0.36	10.00 0.97 0.00	9.18 0.87 0.00	9.23 0.86 0.00	11.07 0.99 -1.16	18.74 1.27 -5.70	25.26 1.26 -12.24	25.26 1.24 -12.82	25.26 1.20 -13.42	36.09 1.41 -22.59	26.67 1.57 -11.95	81.96 1.64 -66.57	35.89 1.94 -17.71	18.81 1.82 -0.58	17.66 1.76 -0.04	18.45 1.82 0.00	15.43 1.47 -0.17	16.29 1.48 0.00
BARRETT_IC_5 23708	16.86 1.45 0.00	15.78 1.37 0.00	14.79 1.35 0.00	11.25 1.03 0.00	11.24																			

BAYONEEC___CTG10 323750	16.97 1.56 0.00	15.82 1.41 0.00	14.72 1.28 0.00	11.20 0.98 0.00	11.19 0.99 0.00	11.26 0.97 0.00	10.66 0.91 0.00	9.91 0.88 0.00	9.12 0.81 0.00	9.17 0.81 0.00	9.79 0.88 0.00	12.94 1.16 0.00	12.92 1.17 0.00	12.35 1.16 0.00	11.77 1.14 0.00	13.41 1.31 0.00	14.56 1.41 0.00	15.27 1.52 0.00	18.03 1.80 0.00	18.76 1.77 -0.58	17.60 1.70 -0.04	18.32 1.69 0.00	15.12 1.33 0.00	16.16 1.34 0.00
BAYONEEC___CTG2 323683	16.97 1.56 0.00	15.82 1.41 0.00	14.72 1.28 0.00	11.20 0.98 0.00	11.19 0.99 0.00	11.26 0.97 0.00	10.66 0.91 0.00	9.91 0.88 0.00	9.12 0.81 0.00	9.17 0.81 0.00	9.79 0.88 0.00	12.94 1.16 0.00	12.92 1.17 0.00	12.35 1.16 0.00	11.77 1.14 0.00	13.41 1.31 0.00	14.56 1.41 0.00	15.27 1.52 0.00	18.03 1.80 0.00	18.76 1.77 -0.58	17.60 1.70 -0.04	18.32 1.69 0.00	15.12 1.33 0.00	16.16 1.34 0.00
BAYONEEC___CTG3 323684	16.97 1.56 0.00	15.82 1.41 0.00	14.72 1.28 0.00	11.20 0.98 0.00	11.19 0.99 0.00	11.26 0.97 0.00	10.66 0.91 0.00	9.91 0.88 0.00	9.12 0.81 0.00	9.17 0.81 0.00	9.79 0.88 0.00	12.94 1.16 0.00	12.92 1.17 0.00	12.35 1.16 0.00	11.77 1.14 0.00	13.41 1.31 0.00	14.56 1.41 0.00	15.27 1.52 0.00	18.03 1.80 0.00	18.76 1.77 -0.58	17.60 1.70 -0.04	18.32 1.69 0.00	15.12 1.33 0.00	16.16 1.34 0.00
BAYONEEC___CTG4 323685	16.97 1.56 0.00	15.82 1.41 0.00	14.72 1.28 0.00	11.20 0.98 0.00	11.19 0.99 0.00	11.26 0.97 0.00	10.66 0.91 0.00	9.91 0.88 0.00	9.12 0.81 0.00	9.17 0.81 0.00	9.79 0.88 0.00	12.94 1.16 0.00	12.92 1.17 0.00	12.35 1.16 0.00	11.77 1.14 0.00	13.41 1.31 0.00	14.56 1.41 0.00	15.27 1.52 0.00	18.03 1.80 0.00	18.76 1.77 -0.58	17.60 1.70 -0.04	18.32 1.69 0.00	15.12 1.33 0.00	16.16 1.34 0.00
BAYONEEC___CTG5 323686	16.97 1.56 0.00	15.82 1.41 0.00	14.72 1.28 0.00	11.20 0.98 0.00	11.19 0.99 0.00	11.26 0.97 0.00	10.66 0.91 0.00	9.91 0.88 0.00	9.12 0.81 0.00	9.17 0.81 0.00	9.79 0.88 0.00	12.94 1.16 0.00	12.92 1.17 0.00	12.35 1.16 0.00	11.77 1.14 0.00	13.41 1.31 0.00	14.56 1.41 0.00	15.27 1.52 0.00	18.03 1.80 0.00	18.76 1.77 -0.58	17.60 1.70 -0.04	18.32 1.69 0.00	15.12 1.33 0.00	16.16 1.34 0.00
BAYONEEC___CTG6 323687	16.97 1.56 0.00	15.82 1.41 0.00	14.72 1.28 0.00	11.20 0.98 0.00	11.19 0.99 0.00	11.26 0.97 0.00	10.66 0.91 0.00	9.91 0.88 0.00	9.12 0.81 0.00	9.17 0.81 0.00	9.79 0.88 0.00	12.94 1.16 0.00	12.92 1.17 0.00	12.35 1.16 0.00	11.77 1.14 0.00	13.41 1.31 0.00	14.56 1.41 0.00	15.27 1.52 0.00	18.03 1.80 0.00	18.76 1.77 -0.58	17.60 1.70 -0.04	18.32 1.69 0.00	15.12 1.33 0.00	16.16 1.34 0.00
BAYONEEC___CTG7 323688	16.97 1.56 0.00	15.82 1.41 0.00	14.72 1.28 0.00	11.20 0.98 0.00	11.19 0.99 0.00	11.26 0.97 0.00	10.66 0.91 0.00	9.91 0.88 0.00	9.12 0.81 0.00	9.17 0.81 0.00	9.79 0.88 0.00	12.94 1.16 0.00	12.92 1.17 0.00	12.35 1.16 0.00	11.77 1.14 0.00	13.41 1.31 0.00	14.56 1.41 0.00	15.27 1.52 0.00	18.03 1.80 0.00	18.76 1.77 -0.58	17.60 1.70 -0.04	18.32 1.69 0.00	15.12 1.33 0.00	16.16 1.34 0.00
BAYONEEC___CTG8 323689	16.97 1.56 0.00	15.82 1.41 0.00	14.72 1.28 0.00	11.20 0.98 0.00	11.19 0.99 0.00	11.26 0.97 0.00	10.66 0.91 0.00	9.91 0.88 0.00	9.12 0.81 0.00	9.17 0.81 0.00	9.79 0.88 0.00	12.94 1.16 0.00	12.92 1.17 0.00	12.35 1.16 0.00	11.77 1.14 0.00	13.41 1.31 0.00	14.56 1.41 0.00	15.27 1.52 0.00	18.03 1.80 0.00	18.76 1.77 -0.58	17.60 1.70 -0.04	18.32 1.69 0.00	15.12 1.33 0.00	16.16 1.34 0.00
BAYONEEC___CTG9 323749	16.97 1.56 0.00	15.82 1.41 0.00	14.72 1.28 0.00	11.20 0.98 0.00	11.19 0.99 0.00	11.26 0.97 0.00	10.66 0.91 0.00	9.91 0.88 0.00	9.12 0.81 0.00	9.17 0.81 0.00	9.79 0.88 0.00	12.94 1.16 0.00	12.92 1.17 0.00	12.35 1.16 0.00	11.77 1.14 0.00	13.41 1.31 0.00	14.56 1.41 0.00	15.27 1.52 0.00	18.03 1.80 0.00	18.76 1.77 -0.58	17.60 1.70 -0.04	18.32 1.69 0.00	15.12 1.33 0.00	16.16 1.34 0.00
BEACON___LESR 323632	16.35 0.94 0.00	15.19 0.78 0.00	14.14 0.71 0.00	10.73 0.51 0.00	10.77 0.57 0.00	10.83 0.54 0.00	10.25 0.50 0.00	9.48 0.44 0.00	8.71 0.40 0.00	8.77 0.41 0.00	9.36 0.44 0.00	12.34 0.56 0.00	12.30 0.55 0.00	11.70 0.51 0.00	11.15 0.52 0.00	12.71 0.61 0.00	13.84 0.69 0.00	14.52 0.77 0.00	17.22 0.99 0.00	18.19 1.02 -0.76	16.91 0.99 -0.06	17.65 1.02 0.00	14.48 0.69 0.00	15.43 0.62 0.00
BEAVER RIVER___HYD 24048	15.40 -0.01 0.00	14.36 -0.06 0.00	13.34 -0.09 0.00	10.11 -0.11 0.00	10.09 -0.11 0.00	10.19 -0.11 0.00	9.68 -0.08 0.00	8.97 -0.06 0.00	8.27 -0.05 0.00	8.33 -0.04 0.00	8.89 -0.02 0.00	11.80 0.02 0.00	11.78 0.02 0.00	11.19 0.00 0.00	10.61 -0.02 0.00	12.05 -0.05 0.00	13.11 -0.04 0.00	13.73 -0.02 0.00	16.22 -0.01 0.00	16.43 0.01 -0.01	15.89 0.03 0.00	16.63 0.00 0.00	13.78 -0.01 0.00	14.84 0.02 0.00
BEEBEE_GT_13 23619	15.01 -0.40 0.00	14.06 -0.36 0.00	13.18 -0.25 0.00	10.05 -0.17 0.00	10.01 -0.19 0.00	10.11 -0.18 0.00	9.57 -0.18 0.00	8.83 -0.20 0.00	8.15 -0.16 0.00	8.25 -0.12 0.00	8.75 -0.16 0.00	11.56 -0.21 0.00	11.52 -0.23 0.00	10.92 -0.26 0.00	10.34 -0.30 0.00	11.73 -0.36 0.00	12.75 -0.40 0.00	13.37 -0.38 0.00	15.78 -0.46 0.00	16.02 -0.47 -0.07	15.46 -0.40 -0.01	16.10 -0.53 0.00	13.39 -0.41 0.00	14.46 -0.35 0.00
BETHLEHEM___GRP 23843	16.04 0.63 0.00	14.97 0.56 0.00	13.92 0.49 0.00	10.62 0.41 0.00	10.63 0.43 0.00	10.72 0.42 0.00	10.13 0.38 0.00	9.39 0.36 0.00	8.63 0.32 0.00	8.69 0.32 0.00	9.27 0.35 0.00	12.20 0.43 0.00	12.17 0.41 0.00	11.60 0.41 0.00	11.05 0.41 0.00	12.57 0.48 0.00	13.67 0.52 0.00	14.33 0.58 0.00	17.00 0.76 0.00	17.97 0.80 -0.77	16.69 0.77 -0.06	17.42 0.79 0.00	14.33 0.54 0.00	15.27 0.46 0.00
BETHLEHEM___GS1 323560	16.04 0.63 0.00	14.97 0.56 0.00	13.92 0.49 0.00	10.62 0.41 0.00	10.63 0.43 0.00	10.72 0.42 0.00	10.13 0.38 0.00	9.39 0.36 0.00	8.63 0.32 0.00	8.69 0.32 0.00	9.27 0.35 0.00	12.20 0.43 0.00	12.17 0.41 0.00	11.60 0.41 0.00	11.05 0.41 0.00	12.57 0.48 0.00	13.67 0.52 0.00	14.33 0.58 0.00	17.00 0.76 0.00	17.97 0.80 -0.77	16.69 0.77 -0.06	17.42 0.79 0.00	14.33 0.54 0.00	15.27 0.46 0.00
BETHLEHEM___GS2 323561	16.04 0.63 0.00	14.97 0.56 0.00	13.92 0.49 0.00	10.62 0.41 0.00	10.63 0.43 0.00	10.72 0.42 0.00	10.13 0.38 0.00	9.39 0.36 0.00	8.63 0.32 0.00	8.69 0.32 0.00	9.27 0.35 0.00	12.20 0.43 0.00	12.17 0.41 0.00	11.60 0.41 0.00	11.05 0.41 0.00	12.57 0.48 0.00	13.67 0.52 0.00	14.33 0.58 0.00	17.00 0.76 0.00	17.97 0.80 -0.77	16.69 0.77 -0.06	17.42 0.79 0.00	14.33 0.54 0.00	15.27 0.46 0.00

BETHLEHEM___GS3 323562	16.04 0.63 0.00	14.97 0.56 0.00	13.92 0.49 0.00	10.62 0.41 0.00	10.63 0.43 0.00	10.72 0.42 0.00	10.13 0.38 0.00	9.39 0.36 0.00	8.63 0.32 0.00	8.69 0.32 0.00	9.27 0.35 0.00	12.20 0.43 0.00	12.17 0.41 0.00	11.60 0.41 0.00	11.05 0.41 0.00	12.57 0.48 0.00	13.67 0.52 0.00	14.33 0.58 0.00	17.00 0.76 0.00	17.97 0.80 -0.77	16.69 0.77 -0.06	17.42 0.79 0.00	14.33 0.54 0.00	15.27 0.46 0.00
BETHLEHEM___STEEL 23779	14.38 -1.03 0.00	13.50 -0.91 0.00	12.73 -0.70 0.00	9.72 -0.49 0.00	9.69 -0.52 0.00	9.78 -0.52 0.00	9.23 -0.52 0.00	8.49 -0.55 0.00	7.84 -0.47 0.00	7.96 -0.41 0.00	8.43 -0.49 0.00	11.14 -0.63 0.00	11.10 -0.65 0.00	10.51 -0.68 0.00	9.93 -0.70 0.00	11.26 -0.83 0.00	12.25 -0.92 -0.02	13.49 -0.94 -0.69	15.06 -1.18 -0.01	15.31 -1.21 -0.11	14.74 -1.13 -0.01	15.27 -1.37 0.00	12.74 -1.06 0.00	13.83 -0.99 0.00
BETHPAGE_CC_5 323564	17.03 1.62 0.00	15.88 1.47 0.00	14.89 1.45 0.00	11.32 1.11 0.00	11.31 1.11 0.00	11.39 1.10 0.00	11.17 1.09 -0.33	10.07 1.03 0.00	9.25 0.93 0.00	9.30 0.93 0.00	11.05 1.05 -1.08	16.19 1.37 -3.04	16.39 1.38 -3.26	16.13 1.36 -3.58	17.37 1.33 -5.41	30.87 1.54 -17.24	26.24 1.66 -11.43	79.79 1.80 -64.25	35.47 2.14 -17.09	19.00 2.01 -0.58	17.83 1.93 -0.04	18.63 2.00 0.00	15.55 1.59 -0.16	16.41 1.59 0.00
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	14.49 -0.92 0.00	13.60 -0.82 0.00	12.81 -0.63 0.00	9.78 -0.43 0.00	9.75 -0.45 0.00	9.84 -0.46 0.00	9.29 -0.46 0.00	8.55 -0.48 0.00	7.90 -0.42 0.00	8.01 -0.35 0.00	8.49 -0.42 0.00	11.24 -0.54 0.00	11.20 -0.56 0.00	10.60 -0.59 0.00	10.02 -0.62 0.00	11.36 -0.73 0.00	12.36 -0.80 -0.02	13.67 -0.82 -0.74	15.20 -1.05 -0.01	15.44 -1.08 -0.11	14.87 -1.00 -0.01	15.40 -1.24 0.00	12.84 -0.95 0.00	13.93 -0.88 0.00
BINGHAMTON___COGEN 23790	15.45 0.04 0.00	14.44 0.03 0.00	13.48 0.05 0.00	10.27 0.05 0.00	10.26 0.05 0.00	10.33 0.04 0.00	9.78 0.03 0.00	9.07 0.03 0.00	8.36 0.04 0.00	8.42 0.05 0.00	8.97 0.05 0.00	11.86 0.08 0.00	11.84 0.08 0.00	11.26 0.07 0.00	10.69 0.06 0.00	12.16 0.06 0.00	13.23 0.08 0.00	13.89 0.10 -0.04	16.34 0.11 0.00	16.72 0.11 -0.19	15.99 0.12 -0.02	16.65 0.02 0.00	13.81 0.02 0.00	14.84 0.03 0.00
BLACK RIVER___HYD 24047	15.45 0.04 0.00	14.37 -0.05 0.00	13.34 -0.09 0.00	10.08 -0.14 0.00	10.06 -0.14 0.00	10.16 -0.14 0.00	9.66 -0.09 0.00	8.98 -0.06 0.00	8.27 -0.04 0.00	8.33 -0.03 0.00	8.92 0.00 0.00	11.86 0.08 0.00	11.84 0.09 0.00	11.25 0.06 0.00	10.67 0.04 0.00	12.11 0.02 0.00	13.19 0.04 0.00	13.82 0.07 0.00	16.32 0.08 0.00	16.54 0.11 -0.02	15.98 0.12 0.00	16.72 0.09 0.00	13.85 0.05 0.00	14.89 0.08 0.00
BLISS_WT_PWR 323608	14.65 -0.76 0.00	13.79 -0.63 0.00	12.97 -0.46 0.00	9.90 -0.32 0.00	9.87 -0.33 0.00	9.97 -0.32 0.00	9.42 -0.33 0.00	8.69 -0.34 0.00	8.04 -0.27 0.00	8.15 -0.22 0.00	8.65 -0.26 0.00	11.44 -0.34 0.00	11.40 -0.35 0.00	10.80 -0.38 0.00	10.22 -0.42 0.00	11.59 -0.50 0.00	12.62 -0.55 -0.01	13.81 -0.57 -0.62	15.48 -0.77 -0.01	15.74 -0.79 -0.12	15.13 -0.75 -0.01	15.56 -1.08 0.00	12.99 -0.80 0.00	14.08 -0.73 0.00
BLUE_CIRC_CHEM_DRP 24182	16.10 0.69 0.00	15.04 0.62 0.00	13.99 0.55 0.00	10.66 0.44 0.00	10.66 0.46 0.00	10.74 0.45 0.00	10.17 0.42 0.00	9.43 0.39 0.00	8.66 0.35 0.00	8.71 0.35 0.00	9.30 0.38 0.00	12.26 0.48 0.00	12.23 0.48 0.00	11.66 0.47 0.00	11.10 0.47 0.00	12.64 0.54 0.00	13.74 0.59 0.00	14.41 0.66 0.00	17.07 0.83 0.00	18.03 0.87 -0.75	16.76 0.85 -0.06	17.49 0.86 0.00	14.40 0.61 0.00	15.35 0.53 0.00
BOC_GAS_DRP 24189	16.08 0.67 0.00	15.02 0.60 0.00	13.97 0.54 0.00	10.64 0.43 0.00	10.64 0.44 0.00	10.72 0.43 0.00	10.15 0.40 0.00	9.42 0.38 0.00	8.65 0.34 0.00	8.71 0.34 0.00	9.28 0.37 0.00	12.25 0.47 0.00	12.22 0.46 0.00	11.65 0.46 0.00	11.09 0.46 0.00	12.62 0.53 0.00	13.73 0.58 0.00	14.39 0.64 0.00	17.03 0.80 0.00	18.01 0.83 -0.76	16.72 0.81 -0.06	17.44 0.81 0.00	14.38 0.59 0.00	15.33 0.52 0.00
BORALEX_4TH_BRANCH 23824	16.44 1.02 0.00	15.33 0.91 0.00	14.23 0.80 0.00	10.83 0.61 0.00	10.87 0.66 0.00	10.94 0.65 0.00	10.38 0.63 0.00	9.59 0.56 0.00	8.82 0.51 0.00	8.86 0.49 0.00	9.44 0.53 0.00	12.48 0.70 0.00	12.44 0.68 0.00	11.84 0.65 0.00	11.26 0.63 0.00	12.82 0.73 0.00	13.96 0.81 0.00	14.68 0.92 0.00	17.42 1.19 0.00	18.48 1.29 -0.78	17.20 1.29 -0.06	17.91 1.28 0.00	14.67 0.88 0.00	15.55 0.73 0.00
BOWLINE___1 23526	16.72 1.31 0.00	15.59 1.17 0.00	14.49 1.06 0.00	11.02 0.81 0.00	11.02 0.81 0.00	11.09 0.80 0.00	10.51 0.76 0.00	9.76 0.73 0.00	8.97 0.66 0.00	9.03 0.66 0.00	9.64 0.72 0.00	12.73 0.95 0.00	12.72 0.96 0.00	12.15 0.96 0.00	11.57 0.94 0.00	13.19 1.09 0.00	14.34 1.20 0.00	15.05 1.30 0.00	17.79 1.56 0.00	18.51 1.54 -0.57	17.38 1.49 -0.04	18.10 1.47 0.00	14.91 1.12 0.00	15.93 1.12 0.00
BOWLINE___2 23595	16.72 1.31 0.00	15.59 1.17 0.00	14.49 1.06 0.00	11.02 0.81 0.00	11.02 0.81 0.00	11.09 0.80 0.00	10.51 0.76 0.00	9.76 0.73 0.00	8.97 0.66 0.00	9.03 0.66 0.00	9.64 0.72 0.00	12.73 0.95 0.00	12.72 0.96 0.00	12.15 0.96 0.00	11.57 0.94 0.00	13.19 1.09 0.00	14.34 1.20 0.00	15.05 1.30 0.00	17.79 1.56 0.00	18.51 1.54 -0.57	17.39 1.49 -0.04	18.10 1.47 0.00	14.91 1.12 0.00	15.93 1.12 0.00
BROOKHAVEN___DRP 24191	17.03 1.62 0.00	15.91 1.49 0.00	14.95 1.52 0.00	11.39 1.17 0.00	11.38 1.17 0.00	11.46 1.17 0.00	11.28 1.18 -0.35	10.11 1.08 0.00	9.30 0.99 0.00	9.34 0.98 0.00	11.18 1.13 -1.14	16.16 1.42 -2.96	15.81 1.44 -2.61	15.54 1.43 -2.94	17.02 1.41 -4.98	31.45 1.62 -17.73	26.93 1.74 -12.04	83.31 1.89 -67.67	36.51 2.27 -18.01	19.04 2.04 -0.58	17.82 1.91 -0.04	18.64 2.01 0.00	15.60 1.64 -0.17	16.41 1.59 0.00
BROOKLYN_NAVY_YARD 23515	-23.11 1.52 40.04	15.77 1.36 0.02	14.66 1.24 0.02	11.16 0.95 0.00	11.15 0.95 0.01	11.23 0.94 0.01	10.62 0.88 0.01	9.88 0.85 0.01	9.09 0.78 0.01	-30.88 0.79 40.04	9.75 0.86 0.01	12.89 1.12 0.01	12.88 1.13 0.01	12.31 1.13 0.01	11.73 1.11 0.01	13.37 1.28 0.01	14.54 1.39 0.00	15.24 1.49 0.00	18.00 1.76 0.00	18.73 1.74 -0.58	17.57 1.67 -0.04	18.29 1.66 0.00	15.11 1.32 0.00	16.14 1.32 0.00
BROOKLYN___ARMY_DRP 323595	17.05 1.64 0.00	15.89 1.48 0.00	14.77 1.34 0.00	11.24 1.02 0.00	11.23 1.03 0.00	11.31 1.02 0.00	10.70 0.95 0.00	9.95 0.91 0.00	9.14 0.83 0.00	9.21 0.84 0.00	9.82 0.91 0.00	12.98 1.20 0.00	12.97 1.22 0.00	12.40 1.22 0.00	11.82 1.19 0.00	13.47 1.37 0.00	14.63 1.48 0.00	15.34 1.59 0.00	18.12 1.89 0.00	18.85 1.85 -0.58	17.67 1.77 -0.04	18.40 1.77 0.00	15.19 1.40 0.00	16.22 1.41 0.00

BROOME_2_LFGE 323671	15.45 0.04 0.00	14.44 0.03 0.00	13.48 0.05 0.00	10.27 0.05 0.00	10.26 0.05 0.00	10.33 0.04 0.00	9.78 0.03 0.00	9.07 0.03 0.00	8.36 0.04 0.00	8.42 0.05 0.00	8.97 0.05 0.00	11.86 0.08 0.00	11.84 0.08 0.00	11.26 0.07 0.00	10.69 0.06 0.00	12.16 0.06 0.00	13.23 0.08 0.00	13.89 0.10 -0.04	16.34 0.11 0.00	16.72 0.11 -0.19	15.99 0.12 -0.02	16.65 0.02 0.00	13.81 0.02 0.00	14.84 0.03 0.00
BROOME__LFGE 323600	15.45 0.04 0.00	14.44 0.03 0.00	13.48 0.05 0.00	10.27 0.05 0.00	10.26 0.05 0.00	10.33 0.04 0.00	9.78 0.03 0.00	9.07 0.03 0.00	8.36 0.04 0.00	8.42 0.05 0.00	8.97 0.05 0.00	11.86 0.08 0.00	11.84 0.08 0.00	11.26 0.07 0.00	10.69 0.06 0.00	12.16 0.06 0.00	13.23 0.08 0.00	13.89 0.10 -0.04	16.34 0.11 0.00	16.72 0.11 -0.19	15.99 0.12 -0.02	16.65 0.02 0.00	13.81 0.02 0.00	14.84 0.03 0.00
BURROWS__LYONSDAL 23803	15.57 0.16 0.00	14.54 0.12 0.00	13.53 0.09 0.00	10.27 0.05 0.00	10.25 0.05 0.00	10.35 0.06 0.00	9.82 0.07 0.00	9.11 0.08 0.00	8.39 0.08 0.00	8.46 0.09 0.00	9.02 0.10 0.00	11.93 0.15 0.00	11.90 0.15 0.00	11.32 0.13 0.00	10.74 0.11 0.00	12.20 0.11 0.00	13.28 0.13 0.00	13.92 0.17 0.00	16.45 0.21 0.00	16.64 0.23 0.00	16.10 0.24 0.00	16.85 0.22 0.00	13.95 0.15 0.00	14.98 0.17 0.00
CAITHNESS_CC_1 323624	17.02 1.61 0.00	15.89 1.48 0.00	14.93 1.50 0.00	11.37 1.15 0.00	11.36 1.16 0.00	11.45 1.15 0.00	11.26 1.16 -0.35	10.10 1.07 0.00	9.29 0.98 0.00	9.33 0.96 0.00	11.17 1.11 -1.14	16.15 1.41 -2.96	15.79 1.42 -2.61	15.53 1.41 -2.94	17.00 1.39 -4.98	31.43 1.60 -17.73	26.91 1.72 -12.04	83.30 1.86 -67.68	36.48 2.24 -18.01	19.02 2.02 -0.58	17.80 1.90 -0.04	18.63 2.00 0.00	15.58 1.62 -0.17	16.40 1.59 0.00
CALPINE BETH_PAGE_GT4 24209	17.03 1.62 0.00	15.88 1.47 0.00	14.89 1.45 0.00	11.32 1.11 0.00	11.31 1.11 0.00	11.39 1.10 0.00	11.16 1.09 -0.33	10.07 1.03 0.00	9.25 0.93 0.00	9.30 0.93 0.00	11.02 1.05 -1.06	16.20 1.37 -3.05	16.63 1.38 -3.49	16.37 1.36 -3.82	17.52 1.33 -5.55	30.62 1.53 -16.99	25.95 1.65 -11.16	78.20 1.78 -62.67	35.03 2.12 -16.67	18.99 1.99 -0.58	17.82 1.92 -0.04	18.63 2.00 0.00	15.54 1.59 -0.15	16.40 1.59 0.00
CALPINE_BETH_PAGE_GT_4 323586	17.03 1.62 0.00	15.88 1.47 0.00	14.89 1.45 0.00	11.32 1.11 0.00	11.31 1.11 0.00	11.39 1.10 0.00	11.16 1.09 -0.33	10.07 1.03 0.00	9.25 0.93 0.00	9.30 0.93 0.00	11.02 1.05 -1.06	16.20 1.37 -3.05	16.63 1.38 -3.49	16.37 1.36 -3.82	17.52 1.33 -5.55	30.62 1.53 -16.99	25.95 1.65 -11.16	78.20 1.78 -62.67	35.03 2.12 -16.67	18.99 1.99 -0.58	17.82 1.92 -0.04	18.63 2.00 0.00	15.54 1.59 -0.15	16.40 1.59 0.00
CALPINE_BP_GT1 23823	17.03 1.62 0.00	15.88 1.47 0.00	14.89 1.45 0.00	11.32 1.11 0.00	11.31 1.11 0.00	11.39 1.10 0.00	11.16 1.09 -0.33	10.07 1.03 0.00	9.25 0.93 0.00	9.30 0.93 0.00	11.02 1.05 -1.06	16.20 1.37 -3.05	16.63 1.38 -3.49	16.37 1.36 -3.82	17.52 1.33 -5.55	30.62 1.53 -16.99	25.95 1.65 -11.16	78.20 1.78 -62.67	35.03 2.12 -16.67	18.99 1.99 -0.58	17.82 1.92 -0.04	18.63 2.00 0.00	15.54 1.59 -0.15	16.40 1.59 0.00
CALSPAN__DRP 24200	14.38 -1.03 0.00	13.50 -0.91 0.00	12.73 -0.70 0.00	9.72 -0.49 0.00	9.69 -0.52 0.00	9.78 -0.52 0.00	9.23 -0.52 0.00	8.49 -0.55 0.00	7.84 -0.47 0.00	7.96 -0.41 0.00	8.43 -0.49 0.00	11.14 -0.63 0.00	11.10 -0.65 0.00	10.51 -0.68 0.00	9.93 -0.70 0.00	11.26 -0.83 0.00	12.25 -0.92 -0.02	13.49 -0.94 -0.69	15.06 -1.18 -0.01	15.31 -1.21 -0.11	14.74 -1.13 -0.01	15.27 -1.37 0.00	12.74 -1.06 0.00	13.83 -0.99 0.00
CANDIGU_WT_PWR 323617	14.94 -0.47 0.00	14.01 -0.40 0.00	13.15 -0.28 0.00	10.03 -0.19 0.00	10.02 -0.19 0.00	10.10 -0.19 0.00	9.56 -0.19 0.00	8.85 -0.19 0.00	8.18 -0.14 0.00	8.27 -0.10 0.00	8.79 -0.13 0.00	11.62 -0.16 0.00	11.59 -0.16 0.00	11.00 -0.19 0.00	10.41 -0.21 0.00	11.83 -0.26 0.00	12.89 -0.28 -0.01	13.81 -0.28 -0.34	15.86 -0.38 -0.01	16.16 -0.39 -0.14	15.50 -0.37 -0.01	16.05 -0.58 0.00	13.34 -0.45 0.00	14.41 -0.41 0.00
CARR STREET_E_SYR 24060	15.22 -0.19 0.00	14.23 -0.19 0.00	13.27 -0.16 0.00	10.10 -0.12 0.00	10.09 -0.12 0.00	10.18 -0.12 0.00	9.64 -0.11 0.00	8.93 -0.10 0.00	8.22 -0.09 0.00	8.28 -0.09 0.00	8.81 -0.10 0.00	11.64 -0.14 0.00	11.62 -0.14 0.00	11.04 -0.14 0.00	10.49 -0.15 0.00	11.92 -0.17 0.00	12.96 -0.18 0.00	13.58 -0.17 0.00	16.03 -0.20 0.00	16.26 -0.20 -0.05	15.68 -0.18 0.00	16.39 -0.24 0.00	13.60 -0.19 0.00	14.65 -0.16 0.00
CARTHAGE__PAPER 23857	15.43 0.02 0.00	14.37 -0.05 0.00	13.34 -0.09 0.00	10.08 -0.13 0.00	10.07 -0.13 0.00	10.17 -0.12 0.00	9.66 -0.09 0.00	8.97 -0.06 0.00	8.27 -0.05 0.00	8.33 -0.04 0.00	8.90 -0.01 0.00	11.84 0.06 0.00	11.82 0.06 0.00	11.22 0.04 0.00	10.65 0.01 0.00	12.09 -0.01 0.00	13.16 0.01 0.00	13.78 0.03 0.00	16.28 0.04 0.00	16.49 0.06 -0.02	15.94 0.09 0.00	16.69 0.06 0.00	13.82 0.03 0.00	14.87 0.05 0.00
CE_DUNWOOD__DRP 24194	16.83 1.42 0.00	15.69 1.28 0.00	14.59 1.16 0.00	11.10 0.88 0.00	11.09 0.89 0.00	11.16 0.87 0.00	10.58 0.83 0.00	9.83 0.80 0.00	9.04 0.73 0.00	9.10 0.73 0.00	9.71 0.80 0.00	12.83 1.05 0.00	12.81 1.06 0.00	12.24 1.05 0.00	11.66 1.03 0.00	13.29 1.19 0.00	14.45 1.30 0.00	15.16 1.41 0.00	17.91 1.68 0.00	18.65 1.66 -0.58	17.50 1.60 -0.04	18.22 1.59 0.00	15.02 1.22 0.00	16.04 1.22 0.00
CE_MILLWOOD__DRP 24193	16.79 1.37 0.00	15.65 1.23 0.00	14.55 1.12 0.00	11.07 0.86 0.00	11.06 0.86 0.00	11.14 0.84 0.00	10.55 0.80 0.00	9.80 0.77 0.00	9.01 0.70 0.00	9.07 0.70 0.00	9.68 0.77 0.00	12.79 1.01 0.00	12.77 1.02 0.00	12.20 1.02 0.00	11.63 0.99 0.00	13.25 1.16 0.00	14.41 1.26 0.00	15.12 1.37 0.00	17.86 1.63 0.00	18.61 1.62 -0.58	17.46 1.56 -0.04	18.18 1.55 0.00	14.98 1.19 0.00	15.99 1.18 0.00
CE_NYC2_DRP 24202	17.01 1.60 0.00	15.87 1.45 0.00	14.75 1.32 0.00	11.23 1.01 0.00	11.22 1.01 0.00	11.29 1.00 0.00	10.69 0.94 0.00	9.94 0.90 0.00	9.14 0.82 0.00	9.20 0.83 0.00	9.80 0.89 0.00	12.95 1.18 0.00	12.94 1.19 0.00	12.38 1.19 0.00	11.79 1.16 0.00	13.43 1.34 0.00	14.60 1.45 0.00	15.30 1.55 0.00	18.07 1.84 0.00	18.81 1.81 -0.58	17.64 1.74 -0.04	18.36 1.73 0.00	15.16 1.37 0.00	16.18 1.37 0.00
CE_NYC_DRP 24195	16.98 1.57 0.00	15.83 1.41 0.00	14.72 1.29 0.00	11.20 0.99 0.00	11.20 0.99 0.00	11.27 0.98 0.00	10.66 0.92 0.00	9.92 0.88 0.00	9.12 0.81 0.00	9.18 0.81 0.00	9.80 0.88 0.00	12.94 1.17 0.00	12.93 1.17 0.00	12.36 1.17 0.00	11.77 1.14 0.00	13.41 1.32 0.00	14.57 1.42 0.00	15.28 1.53 0.00	18.04 1.81 -0.58	18.78 1.78 -0.04	17.62 1.72 0.00	18.34 1.71 0.00	15.13 1.34 0.00	16.17 1.35 0.00

CHAFFEE___LFGE 323603	14.47 -0.94 0.00	13.59 -0.83 0.00	12.80 -0.63 0.00	9.77 -0.44 0.00	9.74 -0.46 0.00	9.83 -0.46 0.00	9.28 -0.46 0.00	8.54 -0.49 0.00	7.90 -0.42 0.00	8.01 -0.35 0.00	8.49 -0.42 0.00	11.23 -0.55 0.00	11.19 -0.56 0.00	10.59 -0.60 0.00	10.01 -0.63 0.00	11.35 -0.75 0.00	12.35 -0.82 -0.02	13.57 -0.84 -0.66	15.18 -1.06 -0.01	15.44 -1.09 -0.12	14.86 -1.01 -0.01	15.37 -1.26 0.00	12.83 -0.97 0.00	13.92 -0.90 0.00
CHATEAUG_WT_PWR 323614	15.20 -0.21 0.00	14.14 -0.28 0.00	13.12 -0.31 0.00	9.94 -0.28 0.00	9.82 -0.38 0.00	9.97 -0.32 0.00	9.44 -0.31 0.00	8.78 -0.25 0.00	8.13 -0.18 0.00	8.19 -0.18 0.00	8.77 -0.15 0.00	11.63 -0.14 0.00	11.66 -0.10 0.00	11.08 -0.11 0.00	10.53 -0.11 0.00	11.97 -0.12 0.00	13.01 -0.14 0.00	13.57 -0.18 0.00	16.01 -0.23 0.00	16.17 -0.24 0.00	15.61 -0.25 0.00	16.39 -0.24 0.00	13.60 -0.19 0.00	14.67 -0.14 0.00
CHAT_HIGH_FALL_HYD 323578	15.16 -0.24 0.00	14.11 -0.30 0.00	13.11 -0.32 0.00	9.93 -0.28 0.00	9.83 -0.38 0.00	9.97 -0.32 0.00	9.45 -0.31 0.00	8.78 -0.25 0.00	8.13 -0.19 0.00	8.19 -0.18 0.00	8.76 -0.16 0.00	11.62 -0.16 0.00	11.64 -0.12 0.00	11.06 -0.13 0.00	10.50 -0.13 0.00	11.94 -0.15 0.00	12.98 -0.17 0.00	13.54 -0.21 0.00	15.96 -0.27 0.00	16.13 -0.28 0.00	15.57 -0.29 0.00	16.37 -0.26 0.00	13.58 -0.21 0.00	14.65 -0.16 0.00
CHAUTAUQUA___LFGE 323629	14.70 -0.71 0.00	13.77 -0.64 0.00	12.96 -0.47 0.00	9.90 -0.32 0.00	9.88 -0.32 0.00	9.96 -0.33 0.00	9.41 -0.34 0.00	8.68 -0.36 0.00	8.02 -0.29 0.00	8.14 -0.23 0.00	8.63 -0.28 0.00	11.42 -0.35 0.00	11.39 -0.36 0.00	10.78 -0.41 0.00	10.20 -0.44 0.00	11.57 -0.53 0.00	12.60 -0.57 -0.02	13.79 -0.60 -0.63	15.45 -0.79 -0.01	15.70 -0.82 -0.12	15.10 -0.77 -0.01	15.60 -1.03 0.00	12.98 -0.81 0.00	14.09 -0.72 0.00
CH_MIDHUDSON___DRP 24192	16.79 1.38 0.00	15.65 1.24 0.00	14.55 1.12 0.00	11.07 0.85 0.00	11.06 0.85 0.00	11.13 0.83 0.00	10.55 0.80 0.00	9.80 0.77 0.00	9.01 0.70 0.00	9.07 0.70 0.00	9.68 0.77 0.00	12.78 1.00 0.00	12.76 1.01 0.00	12.19 1.00 0.00	11.61 0.98 0.00	13.24 1.14 0.00	14.41 1.26 0.00	15.12 1.37 0.00	17.88 1.64 0.00	18.69 1.65 -0.63	17.51 1.60 -0.05	18.22 1.59 0.00	15.00 1.20 0.00	15.98 1.17 0.00
CH_MISC_IPPS 23765	16.83 1.42 0.00	15.69 1.28 0.00	14.59 1.15 0.00	11.09 0.87 0.00	11.08 0.87 0.00	11.15 0.86 0.00	10.56 0.82 0.00	9.82 0.79 0.00	9.03 0.72 0.00	9.09 0.73 0.00	9.71 0.79 0.00	12.82 1.04 0.00	12.80 1.04 0.00	12.22 1.04 0.00	11.65 1.02 0.00	13.28 1.18 0.00	14.45 1.30 0.00	15.17 1.42 0.00	17.93 1.70 0.00	18.71 1.70 -0.60	17.55 1.65 -0.05	18.26 1.63 0.00	15.03 1.24 0.00	16.03 1.22 0.00
CH_RES_BVR_FALLS 23983	15.35 -0.06 0.00	14.34 -0.07 0.00	13.36 -0.08 0.00	10.15 -0.07 0.00	10.10 -0.10 0.00	10.19 -0.10 0.00	9.67 -0.08 0.00	8.97 -0.07 0.00	8.24 -0.07 0.00	8.30 -0.07 0.00	8.85 -0.06 0.00	11.72 -0.05 0.00	11.71 -0.04 0.00	11.14 -0.04 0.00	10.59 -0.04 0.00	12.05 -0.05 0.00	13.10 -0.05 0.00	13.70 -0.05 0.00	16.17 -0.07 0.00	16.31 -0.07 0.04	15.80 -0.06 0.00	16.57 -0.06 0.00	13.75 -0.04 0.00	14.77 -0.04 0.00
CH_RES_NIAGARA 23895	13.77 -1.64 0.00	12.96 -1.45 0.00	12.25 -1.19 0.00	9.37 -0.85 0.00	9.32 -0.88 0.00	9.41 -0.88 0.00	8.87 -0.88 0.00	8.13 -0.90 0.00	7.50 -0.81 0.00	7.62 -0.75 0.00	8.05 -0.86 0.00	10.65 -1.13 0.00	10.60 -1.15 0.00	10.02 -1.17 0.00	9.47 -1.17 0.00	10.73 -1.37 0.00	11.62 -1.53 0.00	11.86 -1.57 0.32	14.31 -1.92 0.00	14.53 -1.97 -0.09	14.04 -1.82 -0.01	14.54 -2.09 0.00	12.17 -1.62 0.00	13.26 -1.56 0.00
CH_RES_SYRACUSE 23985	15.33 -0.08 0.00	14.33 -0.09 0.00	13.37 -0.07 0.00	10.17 -0.05 0.00	10.15 -0.05 0.00	10.24 -0.05 0.00	9.71 -0.05 0.00	9.00 -0.04 0.00	8.28 -0.03 0.00	8.34 -0.03 0.00	8.88 -0.04 0.00	11.73 -0.05 0.00	11.70 -0.05 0.00	11.12 -0.06 0.00	10.56 -0.07 0.00	12.01 -0.09 0.00	13.06 -0.09 0.00	13.68 -0.07 0.00	16.16 -0.08 0.00	16.40 -0.08 -0.06	15.80 -0.06 0.00	16.51 -0.12 0.00	13.70 -0.09 0.00	14.75 -0.06 0.00
CLINTON_WT_PWR 323605	15.20 -0.21 0.00	14.14 -0.28 0.00	13.12 -0.31 0.00	9.94 -0.28 0.00	9.82 -0.38 0.00	9.97 -0.32 0.00	9.44 -0.31 0.00	8.78 -0.25 0.00	8.13 -0.18 0.00	8.19 -0.18 0.00	8.77 -0.15 0.00	11.63 -0.14 0.00	11.66 -0.10 0.00	11.08 -0.11 0.00	10.53 -0.11 0.00	11.97 -0.12 0.00	13.01 -0.14 0.00	13.57 -0.18 0.00	16.01 -0.23 0.00	16.17 -0.24 0.00	15.61 -0.25 0.00	16.39 -0.24 0.00	13.60 -0.19 0.00	14.67 -0.14 0.00
CLINTON___LFGE 323618	15.36 -0.05 0.00	14.28 -0.13 0.00	13.25 -0.18 0.00	10.03 -0.18 0.00	9.92 -0.28 0.00	10.07 -0.23 0.00	9.54 -0.21 0.00	8.88 -0.16 0.00	8.22 -0.09 0.00	8.28 -0.09 0.00	8.88 -0.03 0.00	11.78 0.01 0.00	11.81 0.05 0.00	11.22 0.04 0.00	10.66 0.03 0.00	12.12 0.02 0.00	13.17 0.02 0.00	13.75 0.00 0.00	16.22 -0.01 0.00	16.38 -0.03 0.00	15.81 -0.04 0.00	16.59 -0.04 0.00	13.74 -0.05 0.00	14.83 0.01 0.00
COLONIE_LFGE___ 323577	16.29 0.88 0.00	15.20 0.78 0.00	14.12 0.69 0.00	10.75 0.53 0.00	10.77 0.57 0.00	10.85 0.56 0.00	10.28 0.53 0.00	9.52 0.49 0.00	8.75 0.44 0.00	8.80 0.43 0.00	9.39 0.47 0.00	12.39 0.61 0.00	12.36 0.60 0.00	11.77 0.58 0.00	11.20 0.56 0.00	12.75 0.65 0.00	13.87 0.72 0.00	14.57 0.82 0.00	17.28 1.04 0.00	18.31 1.10 -0.79	17.01 1.09 -0.06	17.73 1.10 0.00	14.57 0.78 0.00	15.48 0.67 0.00
COPENHAGEN_WT_PWR 323753	15.40 0.00 0.00	14.32 -0.09 0.00	13.29 -0.14 0.00	10.02 -0.20 0.00	10.00 -0.20 0.00	10.09 -0.20 0.00	9.60 -0.15 0.00	8.93 -0.10 0.00	8.23 -0.09 0.00	8.28 -0.09 0.00	8.86 -0.05 0.00	11.81 0.03 0.00	11.80 0.05 0.00	11.21 0.02 0.00	10.64 0.00 0.00	12.08 -0.01 0.00	13.15 0.00 0.00	13.77 0.02 0.00	16.27 0.03 0.00	16.49 0.05 -0.03	15.93 0.07 0.00	16.67 0.03 0.00	13.81 0.01 0.00	14.85 0.04 0.00
CORNELL_____ 23752	15.56 0.15 0.00	14.55 0.14 0.00	13.58 0.15 0.00	10.33 0.11 0.00	10.32 0.11 0.00	10.41 0.12 0.00	9.89 0.15 0.00	9.18 0.15 0.00	8.47 0.16 0.00	8.53 0.17 0.00	9.07 0.16 0.00	11.96 0.18 0.00	11.90 0.14 0.00	11.31 0.12 0.00	10.73 0.10 0.00	12.20 0.11 0.00	13.27 0.12 0.00	13.95 0.16 -0.04	16.45 0.22 0.00	16.79 0.24 -0.13	16.13 0.26 -0.01	16.82 0.19 0.00	13.94 0.15 0.00	14.98 0.17 0.00
COXSACKIE___GT 23611	16.53 1.12 0.00	15.41 1.00 0.00	14.33 0.89 0.00	10.90 0.69 0.00	10.90 0.70 0.00	10.99 0.70 0.00	10.41 0.66 0.00	9.67 0.64 0.00	8.90 0.59 0.00	8.95 0.58 0.00	9.53 0.61 0.00	12.55 0.78 0.00	12.52 0.77 0.00	11.94 0.75 0.00	11.36 0.73 0.00	12.94 0.85 0.00	14.09 0.94 0.00	14.83 1.08 0.00	17.59 1.36 0.00	18.51 1.44 -0.65	17.33 1.42 -0.05	18.06 1.43 0.00	14.85 1.05 0.00	15.79 0.97 0.00

CPV_VALLEY___CC1 323721	16.43 1.02 0.00	15.33 0.91 0.00	14.25 0.82 0.00	10.84 0.62 0.00	10.83 0.63 0.00	10.90 0.61 0.00	10.33 0.58 0.00	9.60 0.56 0.00	8.82 0.51 0.00	8.88 0.51 0.00	9.48 0.57 0.00	12.51 0.74 0.00	12.49 0.74 0.00	11.93 0.74 0.00	11.36 0.72 0.00	12.94 0.85 0.00	14.08 0.93 0.00	14.76 1.01 0.00	17.44 1.21 0.00	18.12 1.20 -0.51	17.06 1.16 -0.04	17.77 1.14 0.00	14.66 0.87 0.00	15.67 0.86 0.00
CPV_VALLEY___CC2 323722	16.43 1.02 0.00	15.33 0.91 0.00	14.25 0.82 0.00	10.84 0.62 0.00	10.83 0.63 0.00	10.90 0.61 0.00	10.33 0.58 0.00	9.60 0.56 0.00	8.82 0.51 0.00	8.88 0.51 0.00	9.48 0.57 0.00	12.51 0.74 0.00	12.49 0.74 0.00	11.93 0.74 0.00	11.36 0.72 0.00	12.94 0.85 0.00	14.08 0.93 0.00	14.76 1.01 0.00	17.44 1.21 0.00	18.12 1.20 -0.51	17.06 1.16 -0.04	17.77 1.14 0.00	14.66 0.87 0.00	15.67 0.86 0.00
CRESCENT___HYD 24018	16.29 0.88 0.00	15.20 0.78 0.00	14.12 0.69 0.00	10.75 0.53 0.00	10.77 0.57 0.00	10.85 0.56 0.00	10.28 0.53 0.00	9.52 0.49 0.00	8.75 0.44 0.00	8.80 0.43 0.00	9.39 0.47 0.00	12.39 0.61 0.00	12.36 0.60 0.00	11.77 0.58 0.00	11.20 0.56 0.00	12.75 0.65 0.00	13.87 0.72 0.00	14.57 0.82 0.00	17.28 1.04 0.00	18.31 1.10 -0.79	17.01 1.09 -0.06	17.73 1.10 0.00	14.57 0.78 0.00	15.48 0.67 0.00
CRICKET___VALLEY_CC1 323756	16.66 1.25 0.00	15.54 1.13 0.00	14.45 1.02 0.00	10.99 0.76 0.00	10.98 0.77 0.00	11.05 0.76 0.00	10.48 0.73 0.00	9.73 0.70 0.00	8.95 0.64 0.00	9.00 0.64 0.00	9.60 0.69 0.00	12.67 0.90 0.00	12.64 0.89 0.00	12.07 0.89 0.00	11.50 0.87 0.00	13.11 1.02 0.00	14.28 1.13 0.00	14.98 1.23 0.00	17.72 1.49 0.00	18.55 1.52 -0.62	17.40 1.50 -0.05	18.11 1.48 0.00	14.89 1.09 0.00	15.84 1.02 0.00
CRICKET___VALLEY_CC2 323757	16.66 1.25 0.00	15.54 1.13 0.00	14.45 1.02 0.00	10.99 0.76 0.00	10.98 0.77 0.00	11.05 0.76 0.00	10.48 0.73 0.00	9.73 0.70 0.00	8.95 0.64 0.00	9.00 0.64 0.00	9.60 0.69 0.00	12.67 0.90 0.00	12.64 0.89 0.00	12.07 0.89 0.00	11.50 0.87 0.00	13.11 1.02 0.00	14.28 1.13 0.00	14.98 1.23 0.00	17.72 1.49 0.00	18.55 1.52 -0.62	17.40 1.50 -0.05	18.11 1.48 0.00	14.89 1.09 0.00	15.84 1.02 0.00
CRICKET___VALLEY_CC3 323758	16.66 1.25 0.00	15.54 1.13 0.00	14.45 1.02 0.00	10.99 0.76 0.00	10.98 0.77 0.00	11.05 0.76 0.00	10.48 0.73 0.00	9.73 0.70 0.00	8.95 0.64 0.00	9.00 0.64 0.00	9.60 0.69 0.00	12.67 0.90 0.00	12.64 0.89 0.00	12.07 0.89 0.00	11.50 0.87 0.00	13.11 1.02 0.00	14.28 1.13 0.00	14.98 1.23 0.00	17.72 1.49 0.00	18.55 1.52 -0.62	17.40 1.50 -0.05	18.11 1.48 0.00	14.89 1.09 0.00	15.84 1.02 0.00
CRUCIBLE_METL_DRP 24180	15.33 -0.08 0.00	14.33 -0.09 0.00	13.37 -0.07 0.00	10.17 -0.05 0.00	10.15 -0.05 0.00	10.24 -0.05 0.00	9.71 -0.05 0.00	9.00 -0.04 0.00	8.28 -0.03 0.00	8.34 -0.03 0.00	8.88 -0.04 0.00	11.73 -0.05 0.00	11.70 -0.05 0.00	11.12 -0.06 0.00	10.56 -0.07 0.00	12.01 -0.09 0.00	13.06 -0.09 0.00	13.68 -0.07 0.00	16.16 -0.08 0.00	16.40 -0.08 -0.06	15.80 -0.06 0.00	16.51 -0.12 0.00	13.70 -0.09 0.00	14.75 -0.06 0.00
DAHOWA___HYDRO 323763	16.60 1.19 0.00	15.46 1.05 0.00	14.35 0.91 0.00	10.88 0.66 0.00	10.91 0.71 0.00	11.03 0.73 0.00	10.40 0.65 0.00	9.65 0.62 0.00	8.88 0.57 0.00	8.94 0.57 0.00	9.53 0.62 0.00	12.58 0.80 0.00	12.55 0.79 0.00	11.96 0.77 0.00	11.37 0.73 0.00	12.94 0.84 0.00	14.08 0.93 0.00	14.78 1.03 0.00	17.55 1.32 0.00	18.55 1.33 -0.81	17.27 1.35 -0.06	17.97 1.34 0.00	14.78 0.99 0.00	15.72 0.90 0.00
DANC___LFGE 323619	15.27 -0.14 0.00	14.23 -0.19 0.00	13.23 -0.20 0.00	10.00 -0.21 0.00	9.99 -0.21 0.00	10.07 -0.22 0.00	9.56 -0.19 0.00	8.88 -0.15 0.00	8.18 -0.13 0.00	8.24 -0.12 0.00	8.81 -0.11 0.00	11.69 -0.08 0.00	11.68 -0.08 0.00	11.09 -0.09 0.00	10.53 -0.10 0.00	11.96 -0.14 0.00	13.01 -0.14 0.00	13.61 -0.14 0.00	16.09 -0.15 0.00	16.31 -0.14 -0.03	15.75 -0.11 0.00	16.47 -0.16 0.00	13.66 -0.13 0.00	14.72 -0.09 0.00
DANSKAMMER___1 23586	16.83 1.42 0.00	15.69 1.28 0.00	14.59 1.15 0.00	11.09 0.87 0.00	11.08 0.87 0.00	11.15 0.86 0.00	10.56 0.82 0.00	9.82 0.79 0.00	9.03 0.72 0.00	9.09 0.73 0.00	9.71 0.79 0.00	12.82 1.04 0.00	12.80 1.04 0.00	12.22 1.04 0.00	11.65 1.02 0.00	13.28 1.18 0.00	14.45 1.30 0.00	15.17 1.42 0.00	17.93 1.70 0.00	18.71 1.70 -0.60	17.55 1.65 -0.05	18.26 1.63 0.00	15.03 1.24 0.00	16.03 1.22 0.00
DANSKAMMER___2 23589	16.83 1.42 0.00	15.69 1.28 0.00	14.59 1.15 0.00	11.09 0.87 0.00	11.08 0.87 0.00	11.15 0.86 0.00	10.56 0.82 0.00	9.82 0.79 0.00	9.03 0.72 0.00	9.09 0.73 0.00	9.71 0.79 0.00	12.82 1.04 0.00	12.80 1.04 0.00	12.22 1.04 0.00	11.65 1.02 0.00	13.28 1.18 0.00	14.45 1.30 0.00	15.17 1.42 0.00	17.93 1.70 0.00	18.71 1.70 -0.60	17.55 1.65 -0.05	18.26 1.63 0.00	15.03 1.24 0.00	16.03 1.22 0.00
DANSKAMMER___3 23590	16.83 1.42 0.00	15.69 1.28 0.00	14.59 1.15 0.00	11.09 0.87 0.00	11.08 0.87 0.00	11.15 0.86 0.00	10.56 0.82 0.00	9.82 0.79 0.00	9.03 0.72 0.00	9.09 0.73 0.00	9.71 0.79 0.00	12.82 1.04 0.00	12.80 1.04 0.00	12.22 1.04 0.00	11.65 1.02 0.00	13.28 1.18 0.00	14.45 1.30 0.00	15.17 1.42 0.00	17.93 1.70 0.00	18.71 1.70 -0.60	17.55 1.65 -0.05	18.26 1.63 0.00	15.03 1.24 0.00	16.03 1.22 0.00
DANSKAMMER___4 23591	16.83 1.42 0.00	15.69 1.28 0.00	14.59 1.15 0.00	11.09 0.87 0.00	11.08 0.87 0.00	11.15 0.86 0.00	10.56 0.82 0.00	9.82 0.79 0.00	9.03 0.72 0.00	9.09 0.73 0.00	9.71 0.79 0.00	12.82 1.04 0.00	12.80 1.04 0.00	12.22 1.04 0.00	11.65 1.02 0.00	13.28 1.18 0.00	14.45 1.30 0.00	15.17 1.42 0.00	17.93 1.70 0.00	18.71 1.70 -0.60	17.55 1.65 -0.05	18.26 1.63 0.00	15.03 1.24 0.00	16.03 1.22 0.00
DANSKAMMER___DIESEL 23592	16.83 1.42 0.00	15.69 1.28 0.00	14.59 1.15 0.00	11.09 0.87 0.00	11.08 0.87 0.00	11.15 0.86 0.00	10.56 0.82 0.00	9.82 0.79 0.00	9.03 0.72 0.00	9.09 0.73 0.00	9.71 0.79 0.00	12.82 1.04 0.00	12.80 1.04 0.00	12.22 1.04 0.00	11.65 1.02 0.00	13.28 1.18 0.00	14.45 1.30 0.00	15.17 1.42 0.00	17.93 1.70 0.00	18.71 1.70 -0.60	17.55 1.65 -0.05	18.26 1.63 0.00	15.03 1.24 0.00	16.03 1.22 0.00
DASHVILLE___HYD 23610	16.47 1.06 0.00	15.37 0.95 0.00	14.29 0.85 0.00	10.87 0.65 0.00	10.86 0.66 0.00	10.93 0.64 0.00	10.36 0.61 0.00	9.62 0.59 0.00	8.85 0.54 0.00	8.90 0.54 0.00	9.50 0.58 0.00	12.55 0.77 0.00	12.52 0.77 0.00	11.95 0.77 0.00	11.38 0.75 0.00	12.97 0.88 0.00	14.11 0.96 0.00	14.80 1.05 0.00	17.51 1.28 0.00	18.31 1.29 -0.62	17.15 1.24 -0.05	17.85 1.22 0.00	14.71 0.92 0.00	15.69 0.88 0.00

DELAWARE____LFGE 323621	15.94 0.53 0.00	14.90 0.48 0.00	13.88 0.44 0.00	10.55 0.33 0.00	10.54 0.34 0.00	10.63 0.34 0.00	10.05 0.30 0.00	9.33 0.29 0.00	8.59 0.27 0.00	8.65 0.28 0.00	9.21 0.30 0.00	12.18 0.41 0.00	12.17 0.41 0.00	11.59 0.40 0.00	11.02 0.38 0.00	12.54 0.44 0.00	13.64 0.49 0.00	14.31 0.54 -0.02	16.89 0.66 0.00	17.34 0.67 -0.25	16.52 0.64 -0.02	17.25 0.62 0.00	14.27 0.47 0.00	15.28 0.47 0.00
DOGLEVILLE____HYD 23807	15.84 0.43 0.00	14.83 0.41 0.00	13.75 0.32 0.00	10.43 0.22 0.00	10.49 0.28 0.00	10.60 0.31 0.00	10.05 0.30 0.00	9.31 0.27 0.00	8.59 0.27 0.00	8.63 0.26 0.00	9.19 0.28 0.00	12.13 0.35 0.00	12.10 0.34 0.00	11.51 0.32 0.00	10.97 0.34 0.00	12.49 0.40 0.00	13.62 0.47 0.00	14.34 0.59 0.00	17.01 0.78 0.00	17.24 0.84 0.02	16.72 0.86 0.00	17.46 0.84 0.00	14.37 0.58 0.00	15.25 0.43 0.00
DUNKIRK____1 23563	14.68 -0.72 0.00	13.77 -0.65 0.00	12.95 -0.48 0.00	9.89 -0.33 0.00	9.87 -0.33 0.00	9.95 -0.34 0.00	9.40 -0.35 0.00	8.67 -0.37 0.00	8.01 -0.30 0.00	8.13 -0.24 0.00	8.62 -0.30 0.00	11.41 -0.36 0.00	11.38 -0.38 0.00	10.77 -0.42 0.00	10.18 -0.45 0.00	11.56 -0.54 0.00	12.59 -0.58 -0.02	13.78 -0.61 -0.64	15.44 -0.81 -0.01	15.69 -0.84 -0.12	15.09 -0.78 -0.01	15.59 -1.04 0.00	12.98 -0.81 0.00	14.08 -0.73 0.00
DUNKIRK____2 23564	14.68 -0.72 0.00	13.77 -0.65 0.00	12.95 -0.48 0.00	9.89 -0.33 0.00	9.87 -0.33 0.00	9.95 -0.34 0.00	9.40 -0.35 0.00	8.67 -0.37 0.00	8.01 -0.30 0.00	8.13 -0.24 0.00	8.62 -0.30 0.00	11.41 -0.36 0.00	11.38 -0.38 0.00	10.77 -0.42 0.00	10.18 -0.45 0.00	11.56 -0.54 0.00	12.59 -0.58 -0.02	13.78 -0.61 -0.64	15.44 -0.81 -0.01	15.69 -0.84 -0.12	15.09 -0.78 -0.01	15.59 -1.04 0.00	12.98 -0.81 0.00	14.08 -0.73 0.00
DUNKIRK____3 23565	14.60 -0.80 0.00	13.70 -0.72 0.00	12.89 -0.54 0.00	9.84 -0.37 0.00	9.82 -0.38 0.00	9.90 -0.39 0.00	9.35 -0.40 0.00	8.62 -0.41 0.00	7.96 -0.35 0.00	8.08 -0.29 0.00	8.57 -0.35 0.00	11.34 -0.44 0.00	11.30 -0.45 0.00	10.70 -0.49 0.00	10.12 -0.51 0.00	11.48 -0.61 0.00	12.51 -0.66 -0.02	13.69 -0.69 -0.63	15.35 -0.90 -0.02	15.60 -0.93 -0.12	15.01 -0.86 -0.01	15.52 -1.12 -0.01	12.93 -0.87 0.00	14.02 -0.79 0.00
DUNKIRK____4 23566	14.60 -0.80 0.00	13.70 -0.72 0.00	12.89 -0.54 0.00	9.84 -0.37 0.00	9.82 -0.38 0.00	9.90 -0.39 0.00	9.35 -0.40 0.00	8.62 -0.41 0.00	7.96 -0.35 0.00	8.08 -0.29 0.00	8.57 -0.35 0.00	11.34 -0.44 0.00	11.30 -0.45 0.00	10.70 -0.49 0.00	10.12 -0.51 0.00	11.48 -0.61 0.00	12.51 -0.66 -0.02	13.69 -0.69 -0.63	15.35 -0.90 -0.02	15.60 -0.93 -0.12	15.01 -0.86 -0.01	15.52 -1.12 -0.01	12.93 -0.87 0.00	14.02 -0.79 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	16.89 1.48 0.00	15.74 1.33 0.00	14.64 1.21 0.00	11.14 0.92 0.00	11.13 0.93 0.00	11.20 0.91 0.00	10.61 0.86 0.00	9.86 0.83 0.00	9.07 0.76 0.00	9.13 0.76 0.00	9.74 0.83 0.00	12.87 1.09 0.00	12.85 1.10 0.00	12.28 1.10 0.00	11.70 1.07 0.00	13.33 1.24 0.00	14.50 1.35 0.00	15.20 1.45 0.00	17.96 1.73 0.00	18.70 1.71 -0.58	17.56 1.65 -0.04	18.27 1.64 0.00	15.07 1.27 0.00	16.08 1.27 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	16.69 1.28 0.00	15.56 1.15 0.00	14.46 1.03 0.00	11.00 0.78 0.00	10.99 0.78 0.00	11.07 0.77 0.00	10.48 0.73 0.00	9.74 0.71 0.00	8.95 0.64 0.00	9.01 0.65 0.00	9.62 0.71 0.00	12.70 0.93 0.00	12.68 0.93 0.00	12.11 0.93 0.00	11.54 0.91 0.00	13.16 1.06 0.00	14.32 1.17 0.00	15.02 1.27 0.00	17.75 1.52 0.00	18.50 1.51 -0.58	17.37 1.47 -0.04	18.08 1.45 0.00	14.90 1.11 0.00	15.91 1.09 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	16.94 1.54 0.01	15.80 1.40 0.01	14.68 1.26 0.01	11.19 0.97 0.00	11.18 0.97 0.00	11.25 0.96 0.00	10.66 0.91 0.00	9.91 0.87 0.00	9.11 0.79 0.00	9.17 0.80 0.00	9.76 0.85 0.00	12.89 1.12 0.00	12.89 1.14 0.00	12.34 1.15 0.00	11.75 1.12 0.00	13.38 1.29 0.00	14.55 1.40 0.00	15.26 1.51 0.00	18.02 1.78 0.00	18.76 1.77 -0.58	17.59 1.69 -0.04	18.31 1.68 0.00	15.13 1.34 0.00	16.13 1.32 0.00
EAST HAMPTON____GT 23717	17.59 2.18 0.00	16.39 1.97 0.00	15.41 1.97 0.00	11.73 1.51 0.00	11.72 1.51 0.00	11.81 1.51 0.00	11.61 1.51 -0.35	10.44 1.40 0.00	9.63 1.32 0.00	9.75 1.38 0.00	11.63 1.57 -1.14	16.74 2.00 -2.97	16.39 2.03 -2.61	16.10 1.98 -2.94	17.45 1.84 -4.98	31.89 2.07 -17.73	27.45 2.27 -12.03	83.85 2.44 -67.66	37.21 2.98 -18.00	19.76 2.77 -0.58	18.52 2.62 -0.04	19.37 2.74 0.00	16.15 2.18 -0.17	16.95 2.14 0.00
EAST RIVER____6 23660	17.01 1.59 0.00	15.85 1.44 0.00	14.75 1.31 0.00	11.22 1.00 0.00	11.21 1.01 0.00	11.29 1.00 0.00	10.68 0.94 0.00	9.94 0.90 0.00	9.14 0.83 0.00	9.20 0.83 0.00	9.81 0.90 0.00	12.96 1.19 0.00	12.95 1.20 0.00	12.38 1.19 0.00	11.80 1.16 0.00	13.44 1.34 0.00	14.59 1.44 0.00	15.30 1.55 0.00	18.06 1.83 0.00	18.80 1.81 -0.58	17.63 1.73 -0.04	18.35 1.72 0.00	15.15 1.36 0.00	16.18 1.37 0.00
EAST RIVER____7 23524	17.01 1.59 0.00	15.85 1.44 0.00	14.75 1.31 0.00	11.22 1.00 0.00	11.21 1.01 0.00	11.29 1.00 0.00	10.68 0.94 0.00	9.94 0.90 0.00	9.14 0.83 0.00	9.20 0.83 0.00	9.81 0.90 0.00	12.96 1.19 0.00	12.95 1.20 0.00	12.38 1.19 0.00	11.80 1.16 0.00	13.44 1.34 0.00	14.59 1.44 0.00	15.30 1.55 0.00	18.06 1.83 0.00	18.80 1.81 -0.58	17.63 1.73 -0.04	18.35 1.72 0.00	15.15 1.36 0.00	16.18 1.37 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	16.83 1.42 0.00	15.69 1.28 0.00	14.59 1.16 0.00	11.10 0.88 0.00	11.09 0.89 0.00	11.16 0.87 0.00	10.58 0.83 0.00	9.83 0.80 0.00	9.04 0.73 0.00	9.10 0.73 0.00	9.71 0.80 0.00	12.83 1.05 0.00	12.81 1.06 0.00	12.24 1.05 0.00	11.66 1.03 0.00	13.29 1.19 0.00	14.45 1.30 0.00	15.16 1.41 0.00	17.91 1.68 0.00	18.65 1.66 -0.58	17.50 1.60 -0.04	18.22 1.59 0.00	15.02 1.22 0.00	16.04 1.22 0.00
EAST_HAMPTON____DIESEL 23722	17.59 2.18 0.00	16.39 1.97 0.00	15.41 1.98 0.00	11.73 1.52 0.00	11.72 1.52 0.00	11.81 1.52 0.00	11.61 1.52 -0.35	10.44 1.40 0.00	9.63 1.32 0.00	9.75 1.38 0.00	11.63 1.57 -1.14	16.74 2.00 -2.97	16.39 2.03 -2.61	16.10 1.98 -2.94	17.45 1.84 -4.98	31.89 2.07 -17.73	27.45 2.27 -12.03	83.85 2.44 -67.66	37.21 2.98 -18.00	19.77 2.77 -0.58	18.53 2.62 -0.04	19.38 2.75 0.00	16.15 2.19 -0.17	16.95 2.14 0.00
EAST_RIVER____I 323558	16.98 1.57 0.00	15.83 1.41 0.00	14.72 1.29 0.00	11.20 0.99 0.00	11.20 0.99 0.00	11.27 0.98 0.00	10.66 0.92 0.00	9.92 0.88 0.00	9.12 0.81 0.00	9.18 0.81 0.00	9.80 0.88 0.00	12.94 1.17 0.00	12.93 1.17 0.00	12.36 1.17 0.00	11.77 1.14 0.00	13.41 1.32 0.00	14.57 1.42 0.00	15.28 1.53 0.00	18.04 1.81 0.00	18.78 1.78 -0.58	17.62 1.72 -0.04	18.34 1.71 0.00	15.13 1.34 0.00	16.17 1.35 0.00

EAST_RIVER___2 323559	17.01 1.59 0.00	15.85 1.44 0.00	14.75 1.31 0.00	11.22 1.00 0.00	11.21 1.01 0.00	11.29 1.00 0.00	10.68 0.94 0.00	9.94 0.90 0.00	9.14 0.83 0.00	9.20 0.83 0.00	9.81 0.90 0.00	12.96 1.19 0.00	12.95 1.20 0.00	12.38 1.19 0.00	11.80 1.16 0.00	13.44 1.34 0.00	14.59 1.44 0.00	15.30 1.55 0.00	18.06 1.83 0.00	18.80 1.81 -0.58	17.63 1.73 -0.04	18.35 1.72 0.00	15.15 1.36 0.00	16.18 1.37 0.00
EAST___DELAWARE_HYD 23607	16.49 1.08 0.00	15.37 0.95 0.00	14.29 0.85 0.00	10.86 0.64 0.00	10.85 0.65 0.00	10.93 0.63 0.00	10.36 0.61 0.00	9.62 0.58 0.00	8.85 0.53 0.00	8.88 0.51 0.00	9.48 0.56 0.00	12.49 0.72 0.00	12.38 0.62 0.00	11.81 0.62 0.00	11.25 0.63 0.00	12.84 0.75 0.00	13.97 0.82 0.00	14.68 0.93 0.00	17.41 1.17 0.00	18.13 1.19 -0.54	17.06 1.16 -0.04	17.76 1.13 0.00	14.63 0.84 0.00	15.61 0.79 0.00
ELEC_TRO_TEK 24086	16.92 1.51 0.00	15.79 1.37 0.00	14.78 1.35 0.00	11.24 1.03 0.00	11.23 1.03 0.00	11.31 1.02 0.00	11.05 1.01 -0.29	9.99 0.96 0.00	9.17 0.86 0.00	9.23 0.86 0.00	10.85 0.98 -0.95	16.24 1.27 -3.19	17.75 1.28 -4.72	17.51 1.27 -5.06	18.23 1.22 -6.38	29.57 1.42 -16.05	24.71 1.55 -10.00	71.51 1.66 -56.10	33.13 1.97 -14.93	18.86 1.86 -0.58	17.70 1.80 -0.04	18.47 1.84 0.00	15.39 1.46 -0.14	16.28 1.47 0.00
ELLENBURG_WT_PWR 323604	15.20 -0.21 0.00	14.14 -0.28 0.00	13.12 -0.31 0.00	9.94 -0.28 0.00	9.82 -0.38 0.00	9.97 -0.32 0.00	9.44 -0.31 0.00	8.78 -0.25 0.00	8.13 -0.18 0.00	8.19 -0.18 0.00	8.77 -0.15 0.00	11.63 -0.14 0.00	11.66 -0.10 0.00	11.08 -0.11 0.00	10.53 -0.11 0.00	11.97 -0.12 0.00	13.01 -0.14 0.00	13.57 -0.18 0.00	16.01 -0.23 0.00	16.17 -0.24 0.00	15.61 -0.25 0.00	16.39 -0.24 0.00	13.60 -0.19 0.00	14.67 -0.14 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	14.28 -1.13 0.00	13.41 -1.00 0.00	12.65 -0.79 0.00	9.66 -0.55 0.00	9.63 -0.58 0.00	9.71 -0.58 0.00	9.16 -0.58 0.00	8.43 -0.61 0.00	7.78 -0.53 0.00	7.90 -0.47 0.00	8.36 -0.55 0.00	11.06 -0.72 0.00	11.02 -0.74 0.00	10.42 -0.77 0.00	9.85 -0.79 0.00	11.17 -0.92 0.00	12.15 -1.02 -0.02	13.38 -1.05 -0.68	14.94 -1.31 -0.02	15.18 -1.35 -0.11	14.63 -1.24 -0.01	15.15 -1.49 -0.01	12.64 -1.15 0.00	13.73 -1.08 0.00
EMPIRE_CC_1 323656	16.08 0.66 0.00	15.04 0.63 0.00	13.99 0.55 0.00	10.65 0.43 0.00	10.65 0.45 0.00	10.73 0.44 0.00	10.16 0.42 0.00	9.42 0.39 0.00	8.64 0.33 0.00	8.68 0.32 0.00	9.26 0.35 0.00	12.23 0.45 0.00	12.20 0.44 0.00	11.62 0.43 0.00	11.06 0.44 0.00	12.60 0.50 0.00	13.69 0.54 0.00	14.35 0.60 0.00	17.01 0.78 0.00	17.98 0.83 -0.74	16.74 0.83 -0.06	17.54 0.91 0.00	14.41 0.62 0.00	15.28 0.46 0.00
EMPIRE_CC_2 323658	16.08 0.66 0.00	15.04 0.63 0.00	13.99 0.55 0.00	10.65 0.43 0.00	10.65 0.45 0.00	10.73 0.44 0.00	10.16 0.42 0.00	9.42 0.39 0.00	8.64 0.33 0.00	8.68 0.32 0.00	9.26 0.35 0.00	12.23 0.45 0.00	12.20 0.44 0.00	11.62 0.43 0.00	11.06 0.44 0.00	12.60 0.50 0.00	13.69 0.54 0.00	14.35 0.60 0.00	17.01 0.78 0.00	17.98 0.83 -0.74	16.74 0.83 -0.06	17.54 0.91 0.00	14.41 0.62 0.00	15.28 0.46 0.00
ERIE_WT_PWR 323693	14.39 -1.02 0.00	13.51 -0.90 0.00	12.74 -0.70 0.00	9.73 -0.49 0.00	9.70 -0.51 0.00	9.78 -0.51 0.00	9.23 -0.51 0.00	8.50 -0.54 0.00	7.84 -0.47 0.00	7.96 -0.41 0.00	8.43 -0.48 0.00	11.15 -0.63 0.00	11.11 -0.64 0.00	10.51 -0.68 0.00	9.94 -0.69 0.00	11.27 -0.83 0.00	12.26 -0.91 -0.02	13.50 -0.93 -0.69	15.07 -1.17 -0.01	15.32 -1.20 -0.11	14.76 -1.12 -0.01	15.28 -1.36 0.00	12.74 -1.05 0.00	13.84 -0.98 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	15.55 0.14 0.00	14.54 0.12 0.00	13.57 0.13 0.00	10.32 0.10 0.00	10.31 0.11 0.00	10.40 0.11 0.00	9.89 0.14 0.00	9.17 0.14 0.00	8.46 0.15 0.00	8.53 0.16 0.00	9.07 0.15 0.00	11.95 0.17 0.00	11.89 0.13 0.00	11.30 0.11 0.00	10.72 0.09 0.00	12.19 0.10 0.00	13.26 0.11 0.00	13.93 0.15 -0.03	16.44 0.20 0.00	16.77 0.23 -0.13	16.11 0.24 -0.01	16.80 0.17 0.00	13.93 0.13 0.00	14.97 0.15 0.00
E_CANADA_CAP_HY 24051	15.84 0.42 -0.01	14.84 0.43 0.00	13.83 0.40 0.00	10.49 0.27 0.00	10.46 0.26 0.00	10.58 0.29 0.00	9.99 0.25 0.00	9.29 0.25 0.00	8.53 0.22 0.00	8.60 0.23 0.00	9.12 0.21 0.00	12.07 0.29 0.00	12.03 0.27 0.00	11.43 0.24 0.00	10.85 0.22 0.00	12.33 0.23 0.00	13.41 0.26 0.00	14.05 0.30 0.00	16.65 0.42 0.00	17.83 0.46 -0.96	16.38 0.45 -0.07	17.10 0.47 0.00	14.19 0.40 0.00	15.30 0.49 0.00
E_CANADA_MHWK_HY 24050	15.84 0.43 0.00	14.83 0.41 0.00	13.75 0.32 0.00	10.43 0.22 0.00	10.49 0.28 0.00	10.60 0.31 0.00	10.05 0.30 0.00	9.31 0.27 0.00	8.59 0.27 0.00	8.63 0.26 0.00	9.19 0.28 0.00	12.13 0.35 0.00	12.10 0.34 0.00	11.51 0.32 0.00	10.97 0.34 0.00	12.49 0.40 0.00	13.62 0.47 0.00	14.34 0.59 0.00	17.01 0.78 0.00	17.24 0.84 0.02	16.72 0.86 0.00	17.46 0.84 0.00	14.37 0.58 0.00	15.25 0.43 0.00
E_FISHKILL___LBMP 23776	16.71 1.30 0.00	15.58 1.17 0.00	14.49 1.06 0.00	11.02 0.81 0.00	11.01 0.81 0.00	11.09 0.80 0.00	10.51 0.76 0.00	9.76 0.73 0.00	8.98 0.67 0.00	9.03 0.67 0.00	9.64 0.72 0.00	12.73 0.95 0.00	12.71 0.95 0.00	12.14 0.95 0.00	11.56 0.94 0.00	13.18 1.08 0.00	14.33 1.18 0.00	15.04 1.28 0.00	17.77 1.54 0.00	18.54 1.54 -0.59	17.40 1.50 -0.05	18.11 1.48 0.00	14.92 1.12 0.00	15.91 1.10 0.00
FAR ROCKAWAY___4 23548	17.08 1.66 0.00	15.95 1.53 0.00	14.93 1.49 0.00	11.36 1.14 0.00	11.34 1.14 0.00	11.43 1.13 0.00	11.17 1.12 -0.30	10.10 1.06 0.00	9.27 0.96 0.00	9.33 0.96 0.00	10.98 1.09 -0.98	17.43 1.42 -4.24	21.44 1.42 -8.26	21.29 1.40 -8.70	21.52 1.35 -9.54	31.84 1.57 -18.17	25.11 1.74 -10.21	72.63 1.85 -57.03	33.58 2.17 -15.17	18.92 1.93 -0.58	17.91 2.00 -0.04	18.70 2.07 0.00	15.58 1.64 -0.14	16.47 1.66 0.00
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	23.46 1.58 -6.47	15.84 1.43 0.00	14.74 1.30 0.00	11.21 0.99 0.00	11.21 1.00 0.00	11.28 0.98 0.00	10.67 0.93 0.00	9.93 0.89 0.00	9.13 0.82 0.00	15.65 0.82 -6.46	9.81 0.89 0.00	12.95 1.18 0.00	12.94 1.19 0.00	12.37 1.18 0.00	11.79 1.16 0.00	13.43 1.33 0.00	14.59 1.44 0.00	15.29 1.54 0.00	18.06 1.83 0.00	18.79 1.79 -0.58	17.63 1.73 -0.04	18.35 1.72 0.00	15.15 1.36 0.00	16.18 1.37 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	17.00 1.59 0.00	15.85 1.43 0.00	14.74 1.31 0.00	11.22 1.00 0.00	11.21 1.00 0.00	11.28 0.99 0.00	10.67 0.93 0.00	9.93 0.90 0.00	9.13 0.82 0.00	9.19 0.82 0.00	9.81 0.89 0.00	12.96 1.18 0.00	12.94 1.19 0.00	12.37 1.18 0.00	11.79 1.16 0.00	13.43 1.34 0.00	14.59 1.44 0.00	15.30 1.55 0.00	18.07 1.83 0.00	18.80 1.81 -0.58	17.64 1.74 -0.04	18.36 1.73 0.00	15.15 1.36 0.00	16.19 1.37 0.00

FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	16.98 1.57 0.00	15.83 1.42 0.00	14.72 1.29 0.00	11.21 0.99 0.00	11.20 1.00 0.00	11.27 0.98 0.00	10.67 0.92 0.00	9.93 0.89 0.00	9.12 0.81 0.00	9.18 0.82 0.00	9.80 0.89 0.00	12.94 1.17 0.00	12.93 1.18 0.00	12.36 1.17 0.00	11.78 1.15 0.00	13.42 1.33 0.00	14.58 1.43 0.00	15.28 1.53 0.00	18.05 1.81 0.00	18.78 1.79 -0.58	17.62 1.72 -0.04	18.34 1.71 0.00	15.13 1.34 0.00	16.17 1.36 0.00
FARRAGUT____LBMP 323566	16.98 1.57 0.00	15.83 1.41 0.00	14.72 1.29 0.00	11.20 0.99 0.00	11.20 0.99 0.00	11.27 0.98 0.00	10.66 0.92 0.00	9.92 0.88 0.00	9.12 0.81 0.00	9.18 0.81 0.00	9.80 0.88 0.00	12.94 1.16 0.00	12.93 1.17 0.00	12.36 1.17 0.00	11.77 1.14 0.00	13.41 1.32 0.00	14.57 1.42 0.00	15.28 1.53 0.00	18.04 1.81 0.00	18.77 1.78 -0.58	17.61 1.71 -0.04	18.33 1.70 0.00	15.13 1.34 0.00	16.16 1.35 0.00
FENNER____WINDPWR 24204	15.59 0.18 0.00	14.59 0.17 0.00	13.58 0.15 0.00	10.32 0.11 0.00	10.31 0.11 0.00	10.41 0.11 0.00	9.86 0.12 0.00	9.16 0.12 0.00	8.44 0.13 0.00	8.50 0.14 0.00	9.05 0.14 0.00	11.96 0.19 0.00	11.92 0.17 0.00	11.34 0.15 0.00	10.76 0.13 0.00	12.24 0.15 0.00	13.32 0.17 0.00	13.95 0.20 0.00	16.50 0.26 0.00	16.76 0.28 -0.07	16.15 0.29 0.00	16.89 0.26 0.00	13.99 0.19 0.00	15.01 0.20 0.00
FIBERTEK____ENERGY 23856	15.33 -0.08 0.00	14.33 -0.09 0.00	13.37 -0.07 0.00	10.17 -0.05 0.00	10.15 -0.05 0.00	10.24 -0.05 0.00	9.71 -0.05 0.00	9.00 -0.04 0.00	8.28 -0.03 0.00	8.34 -0.03 0.00	8.88 -0.04 0.00	11.73 -0.05 0.00	11.70 -0.05 0.00	11.12 -0.06 0.00	10.56 -0.07 0.00	12.01 -0.09 0.00	13.06 -0.09 0.00	13.68 -0.07 0.00	16.16 -0.08 0.00	16.40 -0.08 -0.06	15.80 -0.06 0.00	16.51 -0.12 0.00	13.70 -0.09 0.00	14.75 -0.06 0.00
FITZPATRICK____ 23598	14.99 -0.42 0.00	14.02 -0.39 0.00	13.08 -0.36 0.00	9.95 -0.27 0.00	9.94 -0.27 0.00	10.02 -0.27 0.00	9.49 -0.26 0.00	8.79 -0.24 0.00	8.09 -0.22 0.00	8.15 -0.22 0.00	8.66 -0.25 0.00	11.45 -0.33 0.00	11.43 -0.33 0.00	10.86 -0.33 0.00	10.32 -0.32 0.00	11.73 -0.36 0.00	12.76 -0.39 0.00	13.35 -0.40 0.00	15.77 -0.47 0.00	15.98 -0.47 -0.04	15.42 -0.44 0.00	16.13 -0.50 0.00	13.40 -0.39 0.00	14.45 -0.37 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	16.86 1.45 0.00	15.72 1.31 0.00	14.61 1.18 0.00	11.11 0.89 0.00	11.10 0.90 0.00	11.18 0.88 0.00	10.58 0.84 0.00	9.85 0.81 0.00	9.05 0.74 0.00	9.11 0.75 0.00	9.72 0.81 0.00	12.84 1.07 0.00	12.82 1.07 0.00	12.25 1.06 0.00	11.67 1.04 0.00	13.30 1.21 0.00	14.48 1.33 0.00	15.20 1.45 0.00	17.97 1.73 0.00	18.75 1.74 -0.60	17.59 1.68 -0.05	18.29 1.66 0.00	15.06 1.27 0.00	16.06 1.25 0.00
FORT ORANGE____ 23900	16.18 0.76 0.00	15.09 0.68 0.00	14.04 0.60 0.00	10.70 0.49 0.00	10.71 0.51 0.00	10.79 0.50 0.00	10.20 0.45 0.00	9.47 0.43 0.00	8.70 0.39 0.00	8.76 0.39 0.00	9.34 0.42 0.00	12.30 0.53 0.00	12.27 0.52 0.00	11.71 0.52 0.00	11.15 0.51 0.00	12.69 0.59 0.00	13.80 0.65 0.00	14.47 0.72 0.00	17.15 0.92 0.00	18.12 0.95 -0.75	16.85 0.93 -0.06	17.57 0.94 0.00	14.46 0.66 0.00	15.40 0.58 0.00
FORT_DRUM_COGEN 23780	15.44 0.04 0.00	14.37 -0.05 0.00	13.34 -0.09 0.00	10.08 -0.14 0.00	10.06 -0.14 0.00	10.16 -0.13 0.00	9.66 -0.09 0.00	8.98 -0.06 0.00	8.27 -0.04 0.00	8.33 -0.04 0.00	8.91 0.00 0.00	11.86 0.08 0.00	11.84 0.08 0.00	11.24 0.05 0.00	10.67 0.03 0.00	12.11 0.01 0.00	13.19 0.04 0.00	13.81 0.06 0.00	16.31 0.08 0.00	16.53 0.09 -0.02	15.97 0.12 0.00	16.72 0.09 0.00	13.84 0.05 0.00	14.88 0.07 0.00
FPL_FAR_ROCK_GT1 24212	17.08 1.66 0.00	15.95 1.53 0.00	14.93 1.49 0.00	11.36 1.14 0.00	11.34 1.14 0.00	11.43 1.13 0.00	11.17 1.12 -0.30	10.10 1.06 0.00	9.27 0.96 0.00	9.33 0.96 0.00	10.98 1.09 -0.98	17.43 1.42 -4.24	21.44 1.42 -8.26	21.29 1.40 -8.70	21.52 1.35 -9.54	31.84 1.57 -18.17	25.11 1.74 -10.21	72.63 1.85 -57.03	33.58 2.17 -15.17	18.92 1.93 -0.58	17.91 2.00 -0.04	18.70 2.07 0.00	15.58 1.64 -0.14	16.47 1.66 0.00
FPL_FAR_ROCK_GT2 23815	17.08 1.66 0.00	15.95 1.53 0.00	14.93 1.49 0.00	11.36 1.14 0.00	11.34 1.14 0.00	11.43 1.13 0.00	11.17 1.12 -0.30	10.10 1.06 0.00	9.27 0.96 0.00	9.33 0.96 0.00	10.98 1.09 -0.98	17.43 1.42 -4.24	21.44 1.42 -8.26	21.29 1.40 -8.70	21.52 1.35 -9.54	31.84 1.57 -18.17	25.11 1.74 -10.21	72.63 1.85 -57.03	33.58 2.17 -15.17	18.92 1.93 -0.58	17.91 2.00 -0.04	18.70 2.07 0.00	15.58 1.64 -0.14	16.47 1.66 0.00
FRANKLIN_FALL_HYD 24054	15.20 -0.20 0.00	14.17 -0.25 0.00	13.17 -0.27 0.00	9.98 -0.24 0.00	9.90 -0.31 0.00	10.04 -0.25 0.00	9.51 -0.24 0.00	8.82 -0.21 0.00	8.17 -0.14 0.00	8.23 -0.14 0.00	8.80 -0.12 0.00	11.67 -0.11 0.00	11.67 -0.08 0.00	11.09 -0.10 0.00	10.52 -0.11 0.00	11.97 -0.13 0.00	13.00 -0.15 0.00	13.57 -0.18 0.00	16.00 -0.23 0.00	16.16 -0.25 0.00	15.62 -0.24 0.00	16.41 -0.22 0.00	13.61 -0.18 0.00	14.71 -0.11 0.00
FREEPORT_EQUS_GT1 23764	16.99 1.58 0.00	15.87 1.46 0.00	14.87 1.44 0.00	11.31 1.09 0.00	11.30 1.10 0.00	11.38 1.09 0.00	11.14 1.08 -0.32	10.06 1.02 0.00	9.23 0.92 0.00	9.29 0.92 0.00	10.99 1.04 -1.03	16.46 1.36 -3.32	17.77 1.37 -4.64	17.53 1.35 -5.00	18.44 1.31 -6.49	30.74 1.52 -17.13	25.59 1.61 -10.83	76.27 1.78 -60.75	34.52 2.12 -16.16	19.00 2.00 -0.58	17.83 1.92 -0.04	18.62 1.99 0.00	15.52 1.58 -0.15	16.40 1.58 0.00
FREEPORT____CT2 23818	16.99 1.58 0.00	15.87 1.46 0.00	14.87 1.44 0.00	11.31 1.09 0.00	11.30 1.10 0.00	11.38 1.09 0.00	11.14 1.08 -0.32	10.06 1.02 0.00	9.23 0.92 0.00	9.29 0.92 0.00	10.99 1.04 -1.03	16.46 1.36 -3.32	17.77 1.37 -4.64	17.53 1.35 -5.00	18.44 1.31 -6.49	30.74 1.52 -17.13	25.59 1.61 -10.83	76.27 1.78 -60.75	34.52 2.12 -16.16	19.00 2.00 -0.58	17.83 1.92 -0.04	18.62 1.99 0.00	15.52 1.58 -0.15	16.40 1.58 0.00
FULTON COGEN____ 23766	15.14 -0.27 0.00	14.16 -0.25 0.00	13.20 -0.23 0.00	10.04 -0.17 0.00	10.03 -0.17 0.00	10.12 -0.17 0.00	9.58 -0.17 0.00	8.89 -0.15 0.00	8.18 -0.13 0.00	8.24 -0.13 0.00	8.77 -0.15 0.00	11.58 -0.19 0.00	11.55 -0.20 0.00	10.99 -0.20 0.00	10.43 -0.20 0.00	11.86 -0.23 0.00	12.90 -0.25 0.00	13.51 -0.24 0.00	15.95 -0.29 0.00	16.18 -0.28 -0.05	15.61 -0.25 0.00	16.31 -0.32 0.00	13.54 -0.25 0.00	14.59 -0.23 0.00
FULTON____LFGE 323630	16.69 1.28 -0.01	15.60 1.18 0.00	14.48 1.05 0.00	11.01 0.79 0.00	11.00 0.79 0.00	11.14 0.85 0.00	10.55 0.80 0.00	9.81 0.77 0.00	8.99 0.68 0.00	9.03 0.66 0.00	9.51 0.59 0.00	12.54 0.76 0.00	12.49 0.73 0.00	11.86 0.67 0.00	11.26 0.64 0.00	12.79 0.70 0.00	13.97 0.82 0.00	14.76 1.01 0.00	17.63 1.40 0.00	18.89 1.56 -0.91	17.49 1.57 -0.07	18.21 1.58 0.00	15.03 1.24 0.00	16.11 1.29 0.00

G.F.CEMENT___DRP 24184	16.80 1.39 0.00	15.63 1.21 0.00	14.48 1.05 0.00	10.96 0.74 0.00	11.00 0.80 0.00	11.13 0.84 0.00	10.46 0.71 0.00	9.70 0.67 0.00	8.94 0.63 0.00	8.99 0.62 0.00	9.59 0.68 0.00	12.64 0.87 0.00	12.63 0.87 0.00	12.03 0.85 0.00	11.43 0.81 0.00	13.01 0.92 0.00	14.15 1.00 0.00	14.85 1.10 0.00	17.65 1.42 0.00	18.62 1.40 -0.81	17.35 1.44 -0.06	18.06 1.43 0.00	14.86 1.07 0.00	15.80 0.99 0.00
GARDENVILLE___LBMP 24039	14.36 -1.05 0.00	13.48 -0.94 0.00	12.71 -0.73 0.00	9.71 -0.51 0.00	9.67 -0.53 0.00	9.76 -0.53 0.00	9.21 -0.53 0.00	8.48 -0.56 0.00	7.83 -0.48 0.00	7.94 -0.43 0.00	8.41 -0.50 0.00	11.12 -0.65 0.00	11.09 -0.67 0.00	10.49 -0.70 0.00	9.92 -0.72 0.00	11.25 -0.85 0.00	12.24 -0.94 -0.02	13.47 -0.96 -0.68	15.04 -1.21 -0.02	15.29 -1.24 -0.12	14.72 -1.15 -0.01	15.24 -1.39 -0.01	12.71 -1.08 0.00	13.80 -1.01 0.00
GENERAL___MILLS 23808	14.38 -1.03 0.00	13.50 -0.91 0.00	12.73 -0.70 0.00	9.72 -0.49 0.00	9.69 -0.52 0.00	9.78 -0.52 0.00	9.23 -0.52 0.00	8.49 -0.55 0.00	7.84 -0.47 0.00	7.96 -0.41 0.00	8.43 -0.49 0.00	11.14 -0.63 0.00	11.10 -0.65 0.00	10.51 -0.68 0.00	9.93 -0.70 0.00	11.26 -0.83 0.00	12.25 -0.92 -0.02	13.49 -0.94 -0.69	15.06 -1.18 -0.01	15.31 -1.21 -0.11	14.74 -1.13 -0.01	15.27 -1.37 0.00	12.74 -1.06 0.00	13.83 -0.99 0.00
GE_PLASTICS___DRP 24183	16.10 0.69 0.00	15.03 0.62 0.00	13.99 0.55 0.00	10.66 0.44 0.00	10.66 0.46 0.00	10.74 0.45 0.00	10.17 0.42 0.00	9.43 0.39 0.00	8.66 0.35 0.00	8.71 0.35 0.00	9.30 0.38 0.00	12.26 0.48 0.00	12.23 0.47 0.00	11.66 0.47 0.00	11.10 0.47 0.00	12.64 0.54 0.00	13.74 0.59 0.00	14.40 0.65 0.00	17.06 0.83 0.00	18.03 0.87 -0.75	16.76 0.85 -0.06	17.48 0.85 0.00	14.40 0.60 0.00	15.34 0.53 0.00
GILBOA___1 23756	16.08 0.67 0.00	15.02 0.60 0.00	13.97 0.54 0.00	10.63 0.42 0.00	10.63 0.43 0.00	10.71 0.42 0.00	10.15 0.40 0.00	9.41 0.38 0.00	8.65 0.34 0.00	8.71 0.34 0.00	9.29 0.37 0.00	12.26 0.49 0.00	12.24 0.49 0.00	11.66 0.48 0.00	11.10 0.47 0.00	12.64 0.54 0.00	13.75 0.59 0.00	14.41 0.66 0.00	17.04 0.80 0.00	17.82 0.82 -0.59	16.68 0.78 -0.04	17.40 0.77 0.00	14.38 0.58 0.00	15.36 0.54 0.00
GILBOA___2 23757	16.08 0.67 0.00	15.02 0.60 0.00	13.97 0.54 0.00	10.63 0.42 0.00	10.63 0.43 0.00	10.71 0.42 0.00	10.15 0.40 0.00	9.41 0.38 0.00	8.65 0.34 0.00	8.71 0.34 0.00	9.29 0.37 0.00	12.26 0.49 0.00	12.24 0.49 0.00	11.66 0.48 0.00	11.10 0.47 0.00	12.64 0.54 0.00	13.75 0.59 0.00	14.41 0.66 0.00	17.04 0.80 0.00	17.82 0.82 -0.59	16.68 0.78 -0.04	17.40 0.77 0.00	14.38 0.58 0.00	15.36 0.54 0.00
GILBOA___3 23758	16.08 0.67 0.00	15.02 0.60 0.00	13.97 0.54 0.00	10.63 0.42 0.00	10.63 0.43 0.00	10.71 0.42 0.00	10.15 0.40 0.00	9.41 0.38 0.00	8.65 0.34 0.00	8.71 0.34 0.00	9.29 0.37 0.00	12.26 0.49 0.00	12.24 0.49 0.00	11.66 0.48 0.00	11.10 0.47 0.00	12.64 0.54 0.00	13.75 0.59 0.00	14.41 0.66 0.00	17.04 0.80 0.00	17.82 0.82 -0.59	16.68 0.78 -0.04	17.40 0.77 0.00	14.38 0.58 0.00	15.36 0.54 0.00
GILBOA___4 23759	16.08 0.67 0.00	15.02 0.60 0.00	13.97 0.54 0.00	10.63 0.42 0.00	10.63 0.43 0.00	10.71 0.42 0.00	10.15 0.40 0.00	9.41 0.38 0.00	8.65 0.34 0.00	8.71 0.34 0.00	9.29 0.37 0.00	12.26 0.49 0.00	12.24 0.49 0.00	11.66 0.48 0.00	11.10 0.47 0.00	12.64 0.54 0.00	13.75 0.59 0.00	14.41 0.66 0.00	17.04 0.80 0.00	17.82 0.82 -0.59	16.68 0.78 -0.04	17.40 0.77 0.00	14.38 0.58 0.00	15.36 0.54 0.00
GILBOA____ 23599	16.08 0.67 0.00	15.02 0.60 0.00	13.97 0.54 0.00	10.63 0.42 0.00	10.63 0.43 0.00	10.71 0.42 0.00	10.15 0.40 0.00	9.41 0.38 0.00	8.65 0.34 0.00	8.71 0.34 0.00	9.29 0.37 0.00	12.26 0.49 0.00	12.24 0.49 0.00	11.66 0.48 0.00	11.10 0.47 0.00	12.64 0.54 0.00	13.75 0.59 0.00	14.41 0.66 0.00	17.04 0.80 0.00	17.82 0.82 -0.59	16.68 0.78 -0.04	17.40 0.77 0.00	14.38 0.58 0.00	15.36 0.54 0.00
GINNA____ 23603	15.00 -0.41 0.00	14.05 -0.37 0.00	13.16 -0.27 0.00	10.03 -0.19 0.00	10.00 -0.20 0.00	10.10 -0.19 0.00	9.55 -0.20 0.00	8.83 -0.21 0.00	8.14 -0.17 0.00	8.23 -0.14 0.00	8.73 -0.18 0.00	11.54 -0.24 0.00	11.50 -0.26 0.00	10.90 -0.28 0.00	10.33 -0.31 0.00	11.72 -0.37 0.00	12.74 -0.42 0.00	13.35 -0.40 0.00	15.76 -0.47 0.00	16.00 -0.48 0.00	15.44 -0.42 0.00	16.10 -0.53 0.00	13.38 -0.41 0.00	14.45 -0.36 0.00
GLEN PARK____ 23778	15.48 0.07 0.00	14.40 -0.02 0.00	13.37 -0.06 0.00	10.09 -0.13 0.00	10.08 -0.12 0.00	10.18 -0.11 0.00	9.68 -0.07 0.00	9.00 -0.04 0.00	8.29 -0.02 0.00	8.36 -0.01 0.00	8.94 0.03 0.00	11.89 0.12 0.00	11.87 0.12 0.00	11.27 0.08 0.00	10.69 0.06 0.00	12.14 0.05 0.00	13.22 0.07 0.00	13.85 0.10 0.00	16.36 0.13 0.00	16.58 0.14 -0.02	16.02 0.16 0.00	16.76 0.13 0.00	13.88 0.08 0.00	14.92 0.11 0.00
GLENWOOD_IC_1_G5 23712	16.97 1.56 0.00	15.83 1.41 0.00	14.78 1.34 0.00	11.24 1.02 0.00	11.23 1.02 0.00	11.31 1.02 0.00	10.99 0.98 -0.26	9.97 0.94 0.00	9.16 0.85 0.00	9.22 0.85 0.00	10.73 0.96 -0.85	15.68 1.26 -2.64	16.47 1.27 -3.45	16.18 1.26 -3.73	16.89 1.22 -5.03	27.52 1.42 -14.01	23.68 1.55 -8.99	65.87 1.67 -50.45	31.63 1.98 -13.42	18.91 1.91 -0.58	17.74 1.84 -0.04	18.49 1.86 0.00	15.36 1.44 -0.12	16.26 1.44 0.00
GLENWOOD_IC_2_G1 23688	16.92 1.51 0.00	15.78 1.36 0.00	14.70 1.27 0.00	11.18 0.97 0.00	11.18 0.97 0.00	11.25 0.96 0.00	10.67 0.92 0.00	9.92 0.88 0.00	9.11 0.80 0.00	9.17 0.81 0.00	9.81 0.90 0.00	12.96 1.18 0.00	12.94 1.19 0.00	12.37 1.18 0.00	11.78 1.15 0.00	13.43 1.33 0.00	14.60 1.45 0.00	15.31 1.56 0.00	18.09 1.86 0.00	18.80 1.81 -0.58	17.65 1.75 -0.04	18.38 1.75 0.00	15.15 1.35 0.00	16.16 1.35 0.00
GLENWOOD_IC_3_G1 23689	16.92 1.51 0.00	15.78 1.36 0.00	14.70 1.27 0.00	11.18 0.97 0.00	11.18 0.97 0.00	11.25 0.96 0.00	10.67 0.92 0.00	9.92 0.88 0.00	9.11 0.80 0.00	9.17 0.81 0.00	9.81 0.90 0.00	12.96 1.18 0.00	12.94 1.19 0.00	12.37 1.18 0.00	11.78 1.15 0.00	13.43 1.33 0.00	14.60 1.45 0.00	15.31 1.56 0.00	18.09 1.86 0.00	18.80 1.81 -0.58	17.65 1.75 -0.04	18.38 1.75 0.00	15.15 1.35 0.00	16.16 1.35 0.00
GLENWOOD___4 23550	16.97 1.56 0.00	15.83 1.41 0.00	14.78 1.34 0.00	11.24 1.02 0.00	11.23 1.02 0.00	11.31 1.02 0.00	10.99 0.98 -0.26	9.97 0.94 0.00	9.16 0.85 0.00	9.22 0.85 0.00	10.73 0.96 -0.85	15.68 1.26 -2.64	16.47 1.27 -3.45	16.18 1.26 -3.73	16.89 1.22 -5.03	27.52 1.42 -14.01	23.68 1.55 -8.99	65.87 1.67 -50.45	31.63 1.98 -13.42	18.91 1.91 -0.58	17.74 1.84 -0.04	18.49 1.86 0.00	15.36 1.44 -0.12	16.26 1.44 0.00

GLENWOOD___5 23614	16.97 1.56 0.00	15.83 1.41 0.00	14.78 1.34 0.00	11.24 1.02 0.00	11.23 1.02 0.00	11.31 1.02 0.00	10.99 0.98 -0.26	9.97 0.94 0.00	9.16 0.85 0.00	9.22 0.85 0.00	10.73 0.96 -0.85	15.68 1.26 -2.64	16.47 1.27 -3.45	16.18 1.26 -3.73	16.89 1.22 -5.03	27.52 1.42 -14.01	23.68 1.55 -8.99	65.87 1.67 -50.45	31.63 1.98 -13.42	18.91 1.91 -0.58	17.74 1.84 -0.04	18.49 1.86 0.00	15.36 1.44 -0.12	16.26 1.44 0.00
GLOBAL GREEN_PORT_GT1 23814	17.61 2.20 0.00	16.40 1.99 0.00	15.42 1.98 0.00	11.74 1.52 0.00	11.73 1.52 0.00	11.82 1.52 0.00	11.62 1.52 -0.35	10.44 1.41 0.00	9.63 1.32 0.00	9.76 1.40 0.00	11.65 1.60 -1.14	16.77 2.03 -2.97	16.43 2.06 -2.61	16.13 2.01 -2.94	17.47 1.86 -4.98	31.87 2.05 -17.73	27.46 2.28 -12.03	83.82 2.41 -67.66	37.24 3.00 -18.00	19.80 2.81 -0.58	18.56 2.66 -0.04	19.41 2.78 0.00	16.17 2.21 -0.17	16.98 2.16 0.00
GLOBE___DSASP 323697	13.75 -1.66 0.00	12.94 -1.47 0.00	12.23 -1.20 0.00	9.36 -0.86 0.00	9.31 -0.90 0.00	9.40 -0.89 0.00	8.86 -0.89 0.00	8.12 -0.91 0.00	7.49 -0.82 0.00	7.61 -0.76 0.00	8.04 -0.87 0.00	10.63 -1.14 0.00	10.59 -1.17 0.00	10.00 -1.18 0.00	9.45 -1.18 0.00	10.71 -1.38 0.00	11.61 -1.55 0.00	11.83 -1.58 0.34	14.29 -1.95 0.00	14.51 -2.00 -0.09	14.02 -1.84 -0.01	14.52 -2.11 0.00	12.16 -1.64 0.00	13.24 -1.57 0.00
GOETHSLN___LBMP 323567	16.94 1.53 0.00	15.80 1.38 0.00	14.70 1.26 0.00	11.18 0.96 0.00	11.18 0.97 0.00	11.25 0.96 0.00	10.63 0.89 0.00	9.90 0.86 0.00	9.10 0.79 0.00	9.16 0.80 0.00	9.78 0.87 0.00	12.91 1.14 0.00	12.90 1.15 0.00	12.33 1.14 0.00	11.75 1.12 0.00	13.39 1.29 0.00	14.54 1.39 0.00	15.24 1.50 0.00	18.00 1.77 0.00	18.72 1.72 -0.58	17.56 1.65 -0.04	18.28 1.65 0.00	15.08 1.29 0.00	16.12 1.31 0.00
GOODYEAR_LAKE_HYD 323669	15.93 0.52 0.00	14.89 0.48 0.00	13.88 0.45 0.00	10.55 0.33 0.00	10.53 0.33 0.00	10.63 0.33 0.00	10.05 0.31 0.00	9.33 0.30 0.00	8.60 0.29 0.00	8.67 0.30 0.00	9.23 0.31 0.00	12.20 0.42 0.00	12.18 0.42 0.00	11.59 0.40 0.00	11.01 0.37 0.00	12.53 0.43 0.00	13.63 0.47 0.00	14.28 0.54 0.00	16.88 0.65 0.00	17.24 0.66 -0.17	16.51 0.64 -0.01	17.24 0.61 0.00	14.28 0.48 0.00	15.32 0.50 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	15.46 0.05 0.00	14.45 0.03 0.00	13.49 0.05 0.00	10.27 0.05 0.00	10.27 0.06 0.00	10.34 0.05 0.00	9.78 0.04 0.00	9.07 0.04 0.00	8.36 0.05 0.00	8.43 0.06 0.00	8.98 0.06 0.00	11.87 0.10 0.00	11.85 0.10 0.00	11.27 0.09 0.00	10.70 0.07 0.00	12.17 0.08 0.00	13.24 0.09 0.00	13.90 0.11 -0.04	16.35 0.12 0.00	16.72 0.12 -0.19	15.99 0.12 -0.02	16.66 0.03 0.00	13.81 0.02 0.00	14.85 0.04 0.00
GOUDEY___7 23579	15.47 0.06 0.00	14.46 0.04 0.00	13.50 0.07 0.00	10.28 0.06 0.00	10.27 0.07 0.00	10.35 0.06 0.00	9.79 0.04 0.00	9.08 0.05 0.00	8.37 0.06 0.00	8.43 0.07 0.00	8.98 0.07 0.00	11.88 0.10 0.00	11.86 0.10 0.00	11.28 0.09 0.00	10.71 0.08 0.00	12.18 0.09 0.00	13.25 0.10 0.00	13.91 0.12 -0.04	16.36 0.13 0.00	16.73 0.13 -0.19	16.01 0.13 -0.02	16.67 0.04 0.00	13.82 0.03 0.00	14.86 0.05 0.00
GOUDEY___8 23580	15.46 0.05 0.00	14.45 0.03 0.00	13.49 0.05 0.00	10.27 0.05 0.00	10.27 0.06 0.00	10.34 0.05 0.00	9.78 0.04 0.00	9.07 0.04 0.00	8.36 0.05 0.00	8.43 0.06 0.00	8.98 0.06 0.00	11.87 0.10 0.00	11.85 0.10 0.00	11.27 0.09 0.00	10.70 0.07 0.00	12.17 0.08 0.00	13.24 0.09 0.00	13.90 0.11 -0.04	16.35 0.12 0.00	16.72 0.12 -0.19	15.99 0.12 -0.02	16.66 0.03 0.00	13.81 0.02 0.00	14.85 0.04 0.00
GOWANUS_GT1_1 24077	17.05 1.64 0.00	15.89 1.48 0.00	14.77 1.34 0.00	11.24 1.02 0.00	11.23 1.03 0.00	11.31 1.02 0.00	10.70 0.95 0.00	9.95 0.91 0.00	9.14 0.83 0.00	9.21 0.84 0.00	9.82 0.91 0.00	12.98 1.20 0.00	12.97 1.22 0.00	12.40 1.22 0.00	11.82 1.19 0.00	13.47 1.37 0.00	14.63 1.48 0.00	15.34 1.59 0.00	18.12 1.89 0.00	18.85 1.85 -0.58	17.67 1.77 -0.04	18.40 1.77 0.00	15.19 1.40 0.00	16.22 1.41 0.00
GOWANUS_GT1_2 24078	17.05 1.64 0.00	15.89 1.48 0.00	14.77 1.34 0.00	11.24 1.02 0.00	11.23 1.03 0.00	11.31 1.02 0.00	10.70 0.95 0.00	9.95 0.91 0.00	9.14 0.83 0.00	9.21 0.84 0.00	9.82 0.91 0.00	12.98 1.20 0.00	12.97 1.22 0.00	12.40 1.22 0.00	11.82 1.19 0.00	13.47 1.37 0.00	14.63 1.48 0.00	15.34 1.59 0.00	18.12 1.89 0.00	18.85 1.85 -0.58	17.67 1.77 -0.04	18.40 1.77 0.00	15.19 1.40 0.00	16.22 1.41 0.00
GOWANUS_GT1_3 24079	17.05 1.64 0.00	15.89 1.48 0.00	14.77 1.34 0.00	11.24 1.02 0.00	11.23 1.03 0.00	11.31 1.02 0.00	10.70 0.95 0.00	9.95 0.91 0.00	9.14 0.83 0.00	9.21 0.84 0.00	9.82 0.91 0.00	12.98 1.20 0.00	12.97 1.22 0.00	12.40 1.22 0.00	11.82 1.19 0.00	13.47 1.37 0.00	14.63 1.48 0.00	15.34 1.59 0.00	18.12 1.89 0.00	18.85 1.85 -0.58	17.67 1.77 -0.04	18.40 1.77 0.00	15.19 1.40 0.00	16.22 1.41 0.00
GOWANUS_GT1_4 24080	17.05 1.64 0.00	15.89 1.48 0.00	14.77 1.34 0.00	11.24 1.02 0.00	11.23 1.03 0.00	11.31 1.02 0.00	10.70 0.95 0.00	9.95 0.91 0.00	9.14 0.83 0.00	9.21 0.84 0.00	9.82 0.91 0.00	12.98 1.20 0.00	12.97 1.22 0.00	12.40 1.22 0.00	11.82 1.19 0.00	13.47 1.37 0.00	14.63 1.48 0.00	15.34 1.59 0.00	18.12 1.89 0.00	18.85 1.85 -0.58	17.67 1.77 -0.04	18.40 1.77 0.00	15.19 1.40 0.00	16.22 1.41 0.00
GOWANUS_GT1_5 24084	17.05 1.64 0.00	15.89 1.48 0.00	14.77 1.34 0.00	11.24 1.02 0.00	11.23 1.03 0.00	11.31 1.02 0.00	10.70 0.95 0.00	9.95 0.91 0.00	9.14 0.83 0.00	9.21 0.84 0.00	9.82 0.91 0.00	12.98 1.20 0.00	12.97 1.22 0.00	12.40 1.22 0.00	11.82 1.19 0.00	13.47 1.37 0.00	14.63 1.48 0.00	15.34 1.59 0.00	18.12 1.89 0.00	18.85 1.85 -0.58	17.67 1.77 -0.04	18.40 1.77 0.00	15.19 1.40 0.00	16.22 1.41 0.00
GOWANUS_GT1_6 24111	17.05 1.64 0.00	15.89 1.48 0.00	14.77 1.34 0.00	11.24 1.02 0.00	11.23 1.03 0.00	11.31 1.02 0.00	10.70 0.95 0.00	9.95 0.91 0.00	9.14 0.83 0.00	9.21 0.84 0.00	9.82 0.91 0.00	12.98 1.20 0.00	12.97 1.22 0.00	12.40 1.22 0.00	11.82 1.19 0.00	13.47 1.37 0.00	14.63 1.48 0.00	15.34 1.59 0.00	18.12 1.89 0.00	18.85 1.85 -0.58	17.67 1.77 -0.04	18.40 1.77 0.00	15.19 1.40 0.00	16.22 1.41 0.00
GOWANUS_GT1_7 24112	17.05 1.64 0.00	15.89 1.48 0.00	14.77 1.34 0.00	11.24 1.02 0.00	11.23 1.03 0.00	11.31 1.02 0.00	10.70 0.95 0.00	9.95 0.91 0.00	9.14 0.83 0.00	9.21 0.84 0.00	9.82 0.91 0.00	12.98 1.20 0.00	12.97 1.22 0.00	12.40 1.22 0.00	11.82 1.19 0.00	13.47 1.37 0.00	14.63 1.48 0.00	15.34 1.59 0.00	18.12 1.89 0.00	18.85 1.85 -0.58	17.67 1.77 -0.04	18.40 1.77 0.00	15.19 1.40 0.00	16.22 1.41 0.00

GOWANUS_GT1_8 24113	17.05 <u>1.64</u> 0.00	15.89 <u>1.48</u> 0.00	14.77 <u>1.34</u> 0.00	11.24 <u>1.02</u> 0.00	11.23 <u>1.03</u> 0.00	11.31 <u>1.02</u> 0.00	10.70 <u>0.95</u> 0.00	9.95 <u>0.91</u> 0.00	9.14 <u>0.83</u> 0.00	9.21 <u>0.84</u> 0.00	9.82 <u>0.91</u> 0.00	12.98 <u>1.20</u> 0.00	12.97 <u>1.22</u> 0.00	12.40 <u>1.22</u> 0.00	11.82 <u>1.19</u> 0.00	13.47 <u>1.37</u> 0.00	14.63 <u>1.48</u> 0.00	15.34 <u>1.59</u> 0.00	18.12 <u>1.89</u> 0.00	18.85 <u>1.85</u> -0.58	17.67 <u>1.77</u> -0.04	18.40 <u>1.77</u> 0.00	15.19 <u>1.40</u> 0.00	16.22 <u>1.41</u> 0.00
GOWANUS_GT2_1 24114	17.05 <u>1.64</u> 0.00	15.89 <u>1.48</u> 0.00	14.77 <u>1.34</u> 0.00	11.24 <u>1.02</u> 0.00	11.23 <u>1.03</u> 0.00	11.31 <u>1.02</u> 0.00	10.70 <u>0.95</u> 0.00	9.95 <u>0.91</u> 0.00	9.14 <u>0.83</u> 0.00	9.21 <u>0.84</u> 0.00	9.82 <u>0.91</u> 0.00	12.98 <u>1.20</u> 0.00	12.97 <u>1.22</u> 0.00	12.40 <u>1.22</u> 0.00	11.82 <u>1.19</u> 0.00	13.47 <u>1.37</u> 0.00	14.63 <u>1.48</u> 0.00	15.34 <u>1.59</u> 0.00	18.12 <u>1.89</u> 0.00	18.85 <u>1.85</u> -0.58	17.67 <u>1.77</u> -0.04	18.40 <u>1.77</u> 0.00	15.19 <u>1.40</u> 0.00	16.22 <u>1.41</u> 0.00
GOWANUS_GT2_2 24115	17.05 <u>1.64</u> 0.00	15.89 <u>1.48</u> 0.00	14.77 <u>1.34</u> 0.00	11.24 <u>1.02</u> 0.00	11.23 <u>1.03</u> 0.00	11.31 <u>1.02</u> 0.00	10.70 <u>0.95</u> 0.00	9.95 <u>0.91</u> 0.00	9.14 <u>0.83</u> 0.00	9.21 <u>0.84</u> 0.00	9.82 <u>0.91</u> 0.00	12.98 <u>1.20</u> 0.00	12.97 <u>1.22</u> 0.00	12.40 <u>1.22</u> 0.00	11.82 <u>1.19</u> 0.00	13.47 <u>1.37</u> 0.00	14.63 <u>1.48</u> 0.00	15.34 <u>1.59</u> 0.00	18.12 <u>1.89</u> 0.00	18.85 <u>1.85</u> -0.58	17.67 <u>1.77</u> -0.04	18.40 <u>1.77</u> 0.00	15.19 <u>1.40</u> 0.00	16.22 <u>1.41</u> 0.00
GOWANUS_GT2_3 24116	17.05 <u>1.64</u> 0.00	15.89 <u>1.48</u> 0.00	14.77 <u>1.34</u> 0.00	11.24 <u>1.02</u> 0.00	11.23 <u>1.03</u> 0.00	11.31 <u>1.02</u> 0.00	10.70 <u>0.95</u> 0.00	9.95 <u>0.91</u> 0.00	9.14 <u>0.83</u> 0.00	9.21 <u>0.84</u> 0.00	9.82 <u>0.91</u> 0.00	12.98 <u>1.20</u> 0.00	12.97 <u>1.22</u> 0.00	12.40 <u>1.22</u> 0.00	11.82 <u>1.19</u> 0.00	13.47 <u>1.37</u> 0.00	14.63 <u>1.48</u> 0.00	15.34 <u>1.59</u> 0.00	18.12 <u>1.89</u> 0.00	18.85 <u>1.85</u> -0.58	17.67 <u>1.77</u> -0.04	18.40 <u>1.77</u> 0.00	15.19 <u>1.40</u> 0.00	16.22 <u>1.41</u> 0.00
GOWANUS_GT2_4 24117	17.05 <u>1.64</u> 0.00	15.89 <u>1.48</u> 0.00	14.77 <u>1.34</u> 0.00	11.24 <u>1.02</u> 0.00	11.23 <u>1.03</u> 0.00	11.31 <u>1.02</u> 0.00	10.70 <u>0.95</u> 0.00	9.95 <u>0.91</u> 0.00	9.14 <u>0.83</u> 0.00	9.21 <u>0.84</u> 0.00	9.82 <u>0.91</u> 0.00	12.98 <u>1.20</u> 0.00	12.97 <u>1.22</u> 0.00	12.40 <u>1.22</u> 0.00	11.82 <u>1.19</u> 0.00	13.47 <u>1.37</u> 0.00	14.63 <u>1.48</u> 0.00	15.34 <u>1.59</u> 0.00	18.12 <u>1.89</u> 0.00	18.85 <u>1.85</u> -0.58	17.67 <u>1.77</u> -0.04	18.40 <u>1.77</u> 0.00	15.19 <u>1.40</u> 0.00	16.22 <u>1.41</u> 0.00
GOWANUS_GT2_5 24118	17.05 <u>1.64</u> 0.00	15.89 <u>1.48</u> 0.00	14.77 <u>1.34</u> 0.00	11.24 <u>1.02</u> 0.00	11.23 <u>1.03</u> 0.00	11.31 <u>1.02</u> 0.00	10.70 <u>0.95</u> 0.00	9.95 <u>0.91</u> 0.00	9.14 <u>0.83</u> 0.00	9.21 <u>0.84</u> 0.00	9.82 <u>0.91</u> 0.00	12.98 <u>1.20</u> 0.00	12.97 <u>1.22</u> 0.00	12.40 <u>1.22</u> 0.00	11.82 <u>1.19</u> 0.00	13.47 <u>1.37</u> 0.00	14.63 <u>1.48</u> 0.00	15.34 <u>1.59</u> 0.00	18.12 <u>1.89</u> 0.00	18.85 <u>1.85</u> -0.58	17.67 <u>1.77</u> -0.04	18.40 <u>1.77</u> 0.00	15.19 <u>1.40</u> 0.00	16.22 <u>1.41</u> 0.00
GOWANUS_GT2_6 24119	17.05 <u>1.64</u> 0.00	15.89 <u>1.48</u> 0.00	14.77 <u>1.34</u> 0.00	11.24 <u>1.02</u> 0.00	11.23 <u>1.03</u> 0.00	11.31 <u>1.02</u> 0.00	10.70 <u>0.95</u> 0.00	9.95 <u>0.91</u> 0.00	9.14 <u>0.83</u> 0.00	9.21 <u>0.84</u> 0.00	9.82 <u>0.91</u> 0.00	12.98 <u>1.20</u> 0.00	12.97 <u>1.22</u> 0.00	12.40 <u>1.22</u> 0.00	11.82 <u>1.19</u> 0.00	13.47 <u>1.37</u> 0.00	14.63 <u>1.48</u> 0.00	15.34 <u>1.59</u> 0.00	18.12 <u>1.89</u> 0.00	18.85 <u>1.85</u> -0.58	17.67 <u>1.77</u> -0.04	18.40 <u>1.77</u> 0.00	15.19 <u>1.40</u> 0.00	16.22 <u>1.41</u> 0.00
GOWANUS_GT2_7 24120	17.05 <u>1.64</u> 0.00	15.89 <u>1.48</u> 0.00	14.77 <u>1.34</u> 0.00	11.24 <u>1.02</u> 0.00	11.23 <u>1.03</u> 0.00	11.31 <u>1.02</u> 0.00	10.70 <u>0.95</u> 0.00	9.95 <u>0.91</u> 0.00	9.14 <u>0.83</u> 0.00	9.21 <u>0.84</u> 0.00	9.82 <u>0.91</u> 0.00	12.98 <u>1.20</u> 0.00	12.97 <u>1.22</u> 0.00	12.40 <u>1.22</u> 0.00	11.82 <u>1.19</u> 0.00	13.47 <u>1.37</u> 0.00	14.63 <u>1.48</u> 0.00	15.34 <u>1.59</u> 0.00	18.12 <u>1.89</u> 0.00	18.85 <u>1.85</u> -0.58	17.67 <u>1.77</u> -0.04	18.40 <u>1.77</u> 0.00	15.19 <u>1.40</u> 0.00	16.22 <u>1.41</u> 0.00
GOWANUS_GT2_8 24121	17.05 <u>1.64</u> 0.00	15.89 <u>1.48</u> 0.00	14.77 <u>1.34</u> 0.00	11.24 <u>1.02</u> 0.00	11.23 <u>1.03</u> 0.00	11.31 <u>1.02</u> 0.00	10.70 <u>0.95</u> 0.00	9.95 <u>0.91</u> 0.00	9.14 <u>0.83</u> 0.00	9.21 <u>0.84</u> 0.00	9.82 <u>0.91</u> 0.00	12.98 <u>1.20</u> 0.00	12.97 <u>1.22</u> 0.00	12.40 <u>1.22</u> 0.00	11.82 <u>1.19</u> 0.00	13.47 <u>1.37</u> 0.00	14.63 <u>1.48</u> 0.00	15.34 <u>1.59</u> 0.00	18.12 <u>1.89</u> 0.00	18.85 <u>1.85</u> -0.58	17.67 <u>1.77</u> -0.04	18.40 <u>1.77</u> 0.00	15.19 <u>1.40</u> 0.00	16.22 <u>1.41</u> 0.00
GOWANUS_GT3_1 24122	17.05 <u>1.64</u> 0.00	15.89 <u>1.48</u> 0.00	14.77 <u>1.34</u> 0.00	11.24 <u>1.02</u> 0.00	11.23 <u>1.03</u> 0.00	11.31 <u>1.02</u> 0.00	10.70 <u>0.95</u> 0.00	9.95 <u>0.91</u> 0.00	9.14 <u>0.83</u> 0.00	9.21 <u>0.84</u> 0.00	9.82 <u>0.91</u> 0.00	12.98 <u>1.20</u> 0.00	12.97 <u>1.22</u> 0.00	12.40 <u>1.22</u> 0.00	11.82 <u>1.19</u> 0.00	13.47 <u>1.37</u> 0.00	14.63 <u>1.48</u> 0.00	15.34 <u>1.59</u> 0.00	18.12 <u>1.89</u> 0.00	18.85 <u>1.85</u> -0.58	17.67 <u>1.77</u> -0.04	18.40 <u>1.77</u> 0.00	15.19 <u>1.40</u> 0.00	16.22 <u>1.41</u> 0.00
GOWANUS_GT3_2 24123	17.05 <u>1.64</u> 0.00	15.89 <u>1.48</u> 0.00	14.77 <u>1.34</u> 0.00	11.24 <u>1.02</u> 0.00	11.23 <u>1.03</u> 0.00	11.31 <u>1.02</u> 0.00	10.70 <u>0.95</u> 0.00	9.95 <u>0.91</u> 0.00	9.14 <u>0.83</u> 0.00	9.21 <u>0.84</u> 0.00	9.82 <u>0.91</u> 0.00	12.98 <u>1.20</u> 0.00	12.97 <u>1.22</u> 0.00	12.40 <u>1.22</u> 0.00	11.82 <u>1.19</u> 0.00	13.47 <u>1.37</u> 0.00	14.63 <u>1.48</u> 0.00	15.34 <u>1.59</u> 0.00	18.12 <u>1.89</u> 0.00	18.85 <u>1.85</u> -0.58	17.67 <u>1.77</u> -0.04	18.40 <u>1.77</u> 0.00	15.19 <u>1.40</u> 0.00	16.22 <u>1.41</u> 0.00
GOWANUS_GT3_3 24124	17.05 <u>1.64</u> 0.00	15.89 <u>1.48</u> 0.00	14.77 <u>1.34</u> 0.00	11.24 <u>1.02</u> 0.00	11.23 <u>1.03</u> 0.00	11.31 <u>1.02</u> 0.00	10.70 <u>0.95</u> 0.00	9.95 <u>0.91</u> 0.00	9.14 <u>0.83</u> 0.00	9.21 <u>0.84</u> 0.00	9.82 <u>0.91</u> 0.00	12.98 <u>1.20</u> 0.00	12.97 <u>1.22</u> 0.00	12.40 <u>1.22</u> 0.00	11.82 <u>1.19</u> 0.00	13.47 <u>1.37</u> 0.00	14.63 <u>1.48</u> 0.00	15.34 <u>1.59</u> 0.00	18.12 <u>1.89</u> 0.00	18.85 <u>1.85</u> -0.58	17.67 <u>1.77</u> -0.04	18.40 <u>1.77</u> 0.00	15.19 <u>1.40</u> 0.00	16.22 <u>1.41</u> 0.00
GOWANUS_GT3_4 24125	17.05 <u>1.64</u> 0.00	15.89 <u>1.48</u> 0.00	14.77 <u>1.34</u> 0.00	11.24 <u>1.02</u> 0.00	11.23 <u>1.03</u> 0.00	11.31 <u>1.02</u> 0.00	10.70 <u>0.95</u> 0.00	9.95 <u>0.91</u> 0.00	9.14 <u>0.83</u> 0.00	9.21 <u>0.84</u> 0.00	9.82 <u>0.91</u> 0.00	12.98 <u>1.20</u> 0.00	12.97 <u>1.22</u> 0.00	12.40 <u>1.22</u> 0.00	11.82 <u>1.19</u> 0.00	13.47 <u>1.37</u> 0.00	14.63 <u>1.48</u> 0.00	15.34 <u>1.59</u> 0.00	18.12 <u>1.89</u> 0.00	18.85 <u>1.85</u> -0.58	17.67 <u>1.77</u> -0.04	18.40 <u>1.77</u> 0.00	15.19 <u>1.40</u> 0.00	16.22 <u>1.41</u> 0.00
GOWANUS_GT3_5 24126	17.05 <u>1.64</u> 0.00	15.89 <u>1.48</u> 0.00	14.77 <u>1.34</u> 0.00	11.24 <u>1.02</u> 0.00	11.23 <u>1.03</u> 0.00	11.31 <u>1.02</u> 0.00	10.70 <u>0.95</u> 0.00	9.95 <u>0.91</u> 0.00	9.14 <u>0.83</u> 0.00	9.21 <u>0.84</u> 0.00	9.82 <u>0.91</u> 0.00	12.98 <u>1.20</u> 0.00	12.97 <u>1.22</u> 0.00	12.40 <u>1.22</u> 0.00	11.82 <u>1.19</u> 0.00	13.47 <u>1.37</u> 0.00	14.63 <u>1.48</u> 0.00	15.34 <u>1.59</u> 0.00	18.12 <u>1.89</u> 0.00	18.85 <u>1.85</u> -0.58	17.67 <u>1.77</u> -0.04	18.40 <u>1.77</u> 0.00	15.19 <u>1.40</u> 0.00	16.22 <u>1.41</u> 0.00
GOWANUS_GT3_6 24127	17.05 <u>1.64</u> 0.00	15.89 <u>1.48</u> 0.00	14.77 <u>1.34</u> 0.00	11.24 <u>1.02</u> 0.00	11.23 <u>1.03</u> 0.00	11.31 <u>1.02</u> 0.00	10.70 <u>0.95</u> 0.00	9.95 <u>0.91</u> 0.00	9.14 <u>0.83</u> 0.00	9.21 <u>0.84</u> 0.00	9.82 <u>0.91</u> 0.00	12.98 <u>1.20</u> 0.00	12.97 <u>1.22</u> 0.00	12.40 <u>1.22</u> 0.00	11.82 <u>1.19</u> 0.00	13.47 <u>1.37</u> 0.00	14.63 <u>1.48</u> 0.00	15.34 <u>1.59</u> 0.00	18.12 <u>1.89</u> 0.00	18.85 <u>1.85</u> -0.58	17.67 <u>1.77</u> -0.04	18.40 <u>1.77</u> 0.00	15.19 <u>1.40</u> 0.00	16.22 <u>1.41</u> 0.00

GOWANUS_GT3_7 24128	17.05 1.64 0.00	15.89 1.48 0.00	14.77 1.34 0.00	11.24 1.02 0.00	11.23 1.03 0.00	11.31 1.02 0.00	10.70 0.95 0.00	9.95 0.91 0.00	9.14 0.83 0.00	9.21 0.84 0.00	9.82 0.91 0.00	12.98 1.20 0.00	12.97 1.22 0.00	12.40 1.22 0.00	11.82 1.19 0.00	13.47 1.37 0.00	14.63 1.48 0.00	15.34 1.59 0.00	18.12 1.89 0.00	18.85 1.85 -0.58	17.67 1.77 -0.04	18.40 1.77 0.00	15.19 1.40 0.00	16.22 1.41 0.00
GOWANUS_GT3_8 24129	17.05 1.64 0.00	15.89 1.48 0.00	14.77 1.34 0.00	11.24 1.02 0.00	11.23 1.03 0.00	11.31 1.02 0.00	10.70 0.95 0.00	9.95 0.91 0.00	9.14 0.83 0.00	9.21 0.84 0.00	9.82 0.91 0.00	12.98 1.20 0.00	12.97 1.22 0.00	12.40 1.22 0.00	11.82 1.19 0.00	13.47 1.37 0.00	14.63 1.48 0.00	15.34 1.59 0.00	18.12 1.89 0.00	18.85 1.85 -0.58	17.67 1.77 -0.04	18.40 1.77 0.00	15.19 1.40 0.00	16.22 1.41 0.00
GOWANUS_GT4_1 24130	17.05 1.64 0.00	15.89 1.48 0.00	14.77 1.34 0.00	11.24 1.02 0.00	11.23 1.03 0.00	11.31 1.02 0.00	10.70 0.95 0.00	9.95 0.91 0.00	9.14 0.83 0.00	9.21 0.84 0.00	9.82 0.91 0.00	12.98 1.20 0.00	12.97 1.22 0.00	12.40 1.22 0.00	11.82 1.19 0.00	13.47 1.37 0.00	14.63 1.48 0.00	15.34 1.59 0.00	18.12 1.89 0.00	18.85 1.85 -0.58	17.67 1.77 -0.04	18.40 1.77 0.00	15.19 1.40 0.00	16.22 1.41 0.00
GOWANUS_GT4_2 24131	17.05 1.64 0.00	15.89 1.48 0.00	14.77 1.34 0.00	11.24 1.02 0.00	11.23 1.03 0.00	11.31 1.02 0.00	10.70 0.95 0.00	9.95 0.91 0.00	9.14 0.83 0.00	9.21 0.84 0.00	9.82 0.91 0.00	12.98 1.20 0.00	12.97 1.22 0.00	12.40 1.22 0.00	11.82 1.19 0.00	13.47 1.37 0.00	14.63 1.48 0.00	15.34 1.59 0.00	18.12 1.89 0.00	18.85 1.85 -0.58	17.67 1.77 -0.04	18.40 1.77 0.00	15.19 1.40 0.00	16.22 1.41 0.00
GOWANUS_GT4_3 24132	17.05 1.64 0.00	15.89 1.48 0.00	14.77 1.34 0.00	11.24 1.02 0.00	11.23 1.03 0.00	11.31 1.02 0.00	10.70 0.95 0.00	9.95 0.91 0.00	9.14 0.83 0.00	9.21 0.84 0.00	9.82 0.91 0.00	12.98 1.20 0.00	12.97 1.22 0.00	12.40 1.22 0.00	11.82 1.19 0.00	13.47 1.37 0.00	14.63 1.48 0.00	15.34 1.59 0.00	18.12 1.89 0.00	18.85 1.85 -0.58	17.67 1.77 -0.04	18.40 1.77 0.00	15.19 1.40 0.00	16.22 1.41 0.00
GOWANUS_GT4_4 24133	17.05 1.64 0.00	15.89 1.48 0.00	14.77 1.34 0.00	11.24 1.02 0.00	11.23 1.03 0.00	11.31 1.02 0.00	10.70 0.95 0.00	9.95 0.91 0.00	9.14 0.83 0.00	9.21 0.84 0.00	9.82 0.91 0.00	12.98 1.20 0.00	12.97 1.22 0.00	12.40 1.22 0.00	11.82 1.19 0.00	13.47 1.37 0.00	14.63 1.48 0.00	15.34 1.59 0.00	18.12 1.89 0.00	18.85 1.85 -0.58	17.67 1.77 -0.04	18.40 1.77 0.00	15.19 1.40 0.00	16.22 1.41 0.00
GOWANUS_GT4_5 24134	17.05 1.64 0.00	15.89 1.48 0.00	14.77 1.34 0.00	11.24 1.02 0.00	11.23 1.03 0.00	11.31 1.02 0.00	10.70 0.95 0.00	9.95 0.91 0.00	9.14 0.83 0.00	9.21 0.84 0.00	9.82 0.91 0.00	12.98 1.20 0.00	12.97 1.22 0.00	12.40 1.22 0.00	11.82 1.19 0.00	13.47 1.37 0.00	14.63 1.48 0.00	15.34 1.59 0.00	18.12 1.89 0.00	18.85 1.85 -0.58	17.67 1.77 -0.04	18.40 1.77 0.00	15.19 1.40 0.00	16.22 1.41 0.00
GOWANUS_GT4_6 24135	17.05 1.64 0.00	15.89 1.48 0.00	14.77 1.34 0.00	11.24 1.02 0.00	11.23 1.03 0.00	11.31 1.02 0.00	10.70 0.95 0.00	9.95 0.91 0.00	9.14 0.83 0.00	9.21 0.84 0.00	9.82 0.91 0.00	12.98 1.20 0.00	12.97 1.22 0.00	12.40 1.22 0.00	11.82 1.19 0.00	13.47 1.37 0.00	14.63 1.48 0.00	15.34 1.59 0.00	18.12 1.89 0.00	18.85 1.85 -0.58	17.67 1.77 -0.04	18.40 1.77 0.00	15.19 1.40 0.00	16.22 1.41 0.00
GOWANUS_GT4_7 24136	17.05 1.64 0.00	15.89 1.48 0.00	14.77 1.34 0.00	11.24 1.02 0.00	11.23 1.03 0.00	11.31 1.02 0.00	10.70 0.95 0.00	9.95 0.91 0.00	9.14 0.83 0.00	9.21 0.84 0.00	9.82 0.91 0.00	12.98 1.20 0.00	12.97 1.22 0.00	12.40 1.22 0.00	11.82 1.19 0.00	13.47 1.37 0.00	14.63 1.48 0.00	15.34 1.59 0.00	18.12 1.89 0.00	18.85 1.85 -0.58	17.67 1.77 -0.04	18.40 1.77 0.00	15.19 1.40 0.00	16.22 1.41 0.00
GOWANUS_GT4_8 24137	17.05 1.64 0.00	15.89 1.48 0.00	14.77 1.34 0.00	11.24 1.02 0.00	11.23 1.03 0.00	11.31 1.02 0.00	10.70 0.95 0.00	9.95 0.91 0.00	9.14 0.83 0.00	9.21 0.84 0.00	9.82 0.91 0.00	12.98 1.20 0.00	12.97 1.22 0.00	12.40 1.22 0.00	11.82 1.19 0.00	13.47 1.37 0.00	14.63 1.48 0.00	15.34 1.59 0.00	18.12 1.89 0.00	18.85 1.85 -0.58	17.67 1.77 -0.04	18.40 1.77 0.00	15.19 1.40 0.00	16.22 1.41 0.00
GREENIDGE___3 23582	15.22 -0.19 0.00	14.23 -0.18 0.00	13.32 -0.11 0.00	10.15 -0.07 0.00	10.14 -0.07 0.00	10.22 -0.07 0.00	9.69 -0.06 0.00	8.99 -0.05 0.00	8.30 -0.02 0.00	8.38 0.02 0.00	8.91 -0.01 0.00	11.77 0.00 0.00	11.72 -0.03 0.00	11.12 -0.06 0.00	10.54 -0.10 0.00	11.97 -0.13 0.00	13.02 -0.13 0.00	13.71 -0.12 -0.07	16.09 -0.14 0.00	16.38 -0.16 -0.12	15.76 -0.11 -0.01	16.35 -0.28 0.00	13.60 -0.19 0.00	14.65 -0.16 0.00
GREENIDGE___4 23583	15.22 -0.19 0.00	14.23 -0.18 0.00	13.32 -0.11 0.00	10.15 -0.07 0.00	10.14 -0.07 0.00	10.22 -0.07 0.00	9.69 -0.06 0.00	8.99 -0.05 0.00	8.30 -0.02 0.00	8.38 0.02 0.00	8.91 -0.01 0.00	11.77 0.00 0.00	11.72 -0.03 0.00	11.12 -0.06 0.00	10.54 -0.10 0.00	11.97 -0.13 0.00	13.02 -0.13 0.00	13.71 -0.12 -0.07	16.09 -0.14 0.00	16.38 -0.16 -0.12	15.76 -0.11 -0.01	16.35 -0.28 0.00	13.60 -0.19 0.00	14.65 -0.16 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	17.05 1.64 0.00	15.89 1.48 0.00	14.77 1.34 0.00	11.24 1.02 0.00	11.23 1.03 0.00	11.31 1.02 0.00	10.70 0.95 0.00	9.95 0.91 0.00	9.14 0.83 0.00	9.21 0.84 0.00	9.82 0.91 0.00	12.98 1.20 0.00	12.97 1.22 0.00	12.40 1.22 0.00	11.82 1.19 0.00	13.47 1.37 0.00	14.63 1.48 0.00	15.34 1.59 0.00	18.12 1.89 0.00	18.85 1.85 -0.58	17.67 1.77 -0.04	18.40 1.77 0.00	15.19 1.40 0.00	16.22 1.41 0.00
GROVEVILLE___HYD 323602	16.86 1.45 0.00	15.72 1.31 0.00	14.61 1.18 0.00	11.11 0.89 0.00	11.10 0.90 0.00	11.18 0.88 0.00	10.58 0.84 0.00	9.85 0.81 0.00	9.05 0.74 0.00	9.11 0.75 0.00	9.72 0.81 0.00	12.84 1.07 0.00	12.82 1.07 0.00	12.25 1.06 0.00	11.67 1.04 0.00	13.30 1.21 0.00	14.48 1.33 0.00	15.20 1.45 0.00	17.97 1.73 0.00	18.75 1.74 -0.60	17.59 1.68 -0.05	18.29 1.66 0.00	15.06 1.27 0.00	16.06 1.25 0.00
HAMPSHIRE___PAPER_HYD 323593	15.11 -0.30 0.00	14.10 -0.31 0.00	13.13 -0.31 0.00	9.95 -0.26 0.00	9.93 -0.28 0.00	10.03 -0.26 0.00	9.52 -0.23 0.00	8.79 -0.24 0.00	8.10 -0.21 0.00	8.16 -0.20 0.00	8.72 -0.20 0.00	11.55 -0.23 0.00	11.53 -0.23 0.00	10.95 -0.24 0.00	10.38 -0.24 0.00	11.79 -0.30 0.00	12.83 -0.32 0.00	13.42 -0.33 0.00	15.84 -0.40 0.00	16.02 -0.40 0.00	15.50 -0.36 0.00	16.25 -0.38 0.00	13.49 -0.30 0.00	14.58 -0.23 0.00

HARDSCRABBLE_WT_PWR 323673	15.65 0.25 0.00	14.70 0.28 0.00	13.63 0.20 0.00	10.32 0.11 0.00	10.38 0.18 0.00	10.50 0.21 0.00	9.96 0.21 0.00	9.23 0.19 0.00	8.52 0.20 0.00	8.55 0.18 0.00	9.12 0.21 0.00	12.04 0.27 0.00	12.01 0.26 0.00	11.42 0.23 0.00	10.88 0.25 0.00	12.39 0.30 0.00	13.51 0.36 0.00	14.21 0.46 0.00	16.85 0.61 0.00	17.06 0.66 0.02	16.54 0.69 0.00	17.30 0.67 0.00	14.26 0.47 0.00	15.17 0.36 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	16.75 1.34 0.00	15.61 1.19 0.00	14.51 1.07 0.00	11.03 0.81 0.00	11.02 0.82 0.00	11.10 0.81 0.00	10.51 0.76 0.00	9.76 0.73 0.00	8.97 0.66 0.00	9.03 0.67 0.00	9.64 0.73 0.00	12.74 0.96 0.00	12.72 0.97 0.00	12.15 0.96 0.00	11.58 0.95 0.00	13.20 1.11 0.00	14.37 1.22 0.00	15.07 1.32 0.00	17.82 1.58 0.00	18.53 1.57 -0.55	17.42 1.52 -0.04	18.13 1.50 0.00	14.94 1.14 0.00	15.95 1.14 0.00
HARZA MOOSE__RIVER 24016	15.57 0.16 0.00	14.54 0.12 0.00	13.53 0.09 0.00	10.27 0.05 0.00	10.25 0.05 0.00	10.35 0.06 0.00	9.82 0.07 0.00	9.11 0.08 0.00	8.39 0.08 0.00	8.46 0.09 0.00	9.02 0.10 0.00	11.93 0.15 0.00	11.90 0.15 0.00	11.32 0.13 0.00	10.74 0.11 0.00	12.20 0.11 0.00	13.28 0.13 0.00	13.92 0.17 0.00	16.45 0.21 0.00	16.64 0.23 0.00	16.10 0.24 0.00	16.85 0.22 0.00	13.95 0.15 0.00	14.98 0.17 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	17.01 1.60 0.00	15.87 1.45 0.00	14.74 1.31 0.00	11.23 1.01 0.00	11.22 1.01 0.00	11.29 1.00 0.00	10.69 0.94 0.00	9.94 0.91 0.00	9.14 0.82 0.00	9.20 0.83 0.00	9.80 0.89 0.00	12.95 1.17 0.00	12.94 1.19 0.00	12.38 1.19 0.00	11.79 1.16 0.00	13.43 1.34 0.00	14.60 1.45 0.00	15.30 1.55 0.00	18.06 1.83 0.00	18.80 1.81 -0.58	17.64 1.73 -0.04	18.36 1.73 0.00	15.16 1.37 0.00	16.19 1.37 0.00
HEMPSTEAD____ 23647	16.92 1.51 0.00	15.79 1.37 0.00	14.78 1.34 0.00	11.24 1.02 0.00	11.23 1.03 0.00	11.31 1.02 0.00	11.04 1.00 -0.30	9.99 0.95 0.00	9.17 0.86 0.00	9.23 0.86 0.00	10.86 0.97 -0.97	16.05 1.27 -3.01	16.99 1.28 -3.95	16.72 1.27 -4.27	17.61 1.23 -5.74	29.42 1.42 -15.90	24.88 1.54 -10.18	72.61 1.67 -57.18	33.43 1.98 -15.21	18.88 1.88 -0.58	17.71 1.81 -0.04	18.49 1.86 0.00	15.40 1.46 -0.14	16.27 1.46 0.00
HICKLING___1 23621	15.26 -0.15 0.00	14.27 -0.14 0.00	13.37 -0.07 0.00	10.19 -0.03 0.00	10.19 -0.02 0.00	10.26 -0.04 0.00	9.72 -0.03 0.00	9.00 -0.03 0.00	8.32 0.01 0.00	8.40 0.04 0.00	8.94 0.03 0.00	11.83 0.05 0.00	11.80 0.04 0.00	11.21 0.02 0.00	10.63 0.00 0.00	12.08 -0.01 0.00	13.15 0.00 -0.01	13.94 0.00 -0.19	16.19 -0.05 -0.01	16.51 -0.06 -0.15	15.83 -0.04 -0.01	16.41 -0.22 0.00	13.63 -0.16 0.00	14.68 -0.13 0.00
HICKLING___2 23622	15.26 -0.15 0.00	14.27 -0.14 0.00	13.37 -0.07 0.00	10.19 -0.03 0.00	10.19 -0.02 0.00	10.26 -0.04 0.00	9.72 -0.03 0.00	9.00 -0.03 0.00	8.32 0.01 0.00	8.40 0.04 0.00	8.94 0.03 0.00	11.83 0.05 0.00	11.80 0.04 0.00	11.21 0.02 0.00	10.63 0.00 0.00	12.08 -0.01 0.00	13.15 0.00 -0.01	13.94 0.00 -0.19	16.19 -0.05 -0.01	16.51 -0.06 -0.15	15.83 -0.04 -0.01	16.41 -0.22 0.00	13.63 -0.16 0.00	14.68 -0.13 0.00
HIGH FALLS___HY 23754	16.67 1.25 0.00	15.53 1.12 0.00	14.44 1.01 0.00	10.98 0.76 0.00	10.97 0.76 0.00	11.04 0.75 0.00	10.47 0.72 0.00	9.72 0.69 0.00	8.94 0.63 0.00	8.97 0.60 0.00	9.57 0.66 0.00	12.63 0.85 0.00	12.59 0.83 0.00	12.02 0.83 0.00	11.45 0.82 0.00	13.06 0.97 0.00	14.21 1.06 0.00	14.93 1.19 0.00	17.71 1.47 0.00	18.50 1.49 -0.59	17.35 1.45 -0.05	18.06 1.43 0.00	14.88 1.09 0.00	15.88 1.06 0.00
HILLBURN___GT 23639	16.78 1.36 0.00	15.63 1.22 0.00	14.53 1.10 0.00	11.05 0.83 0.00	11.04 0.84 0.00	11.12 0.83 0.00	10.53 0.78 0.00	9.79 0.76 0.00	9.00 0.68 0.00	9.05 0.69 0.00	9.67 0.75 0.00	12.77 0.99 0.00	12.76 1.00 0.00	12.18 0.99 0.00	11.60 0.98 0.00	13.24 1.14 0.00	14.40 1.25 0.00	15.11 1.36 0.00	17.85 1.62 0.00	18.57 1.60 -0.56	17.45 1.55 -0.04	18.16 1.53 0.00	14.96 1.17 0.00	15.98 1.17 0.00
HISHELDN_WT_PWR 323625	14.45 -0.96 0.00	13.58 -0.84 0.00	12.78 -0.65 0.00	9.76 -0.45 0.00	9.73 -0.47 0.00	9.82 -0.47 0.00	9.28 -0.46 0.00	8.55 -0.48 0.00	7.90 -0.42 0.00	8.01 -0.36 0.00	8.49 -0.42 0.00	11.23 -0.55 0.00	11.19 -0.57 0.00	10.59 -0.60 0.00	10.02 -0.62 0.00	11.37 -0.73 0.00	12.38 -0.80 -0.03	13.57 -0.82 -0.64	15.22 -1.04 -0.03	15.48 -1.06 -0.13	14.87 -1.01 -0.02	15.38 -1.26 -0.01	12.82 -0.98 0.00	13.90 -0.91 0.00
HOLTSVILLE_IC_1 23690	17.05 1.64 0.00	15.92 1.51 0.00	14.95 1.52 0.00	11.39 1.17 0.00	11.37 1.17 0.00	11.46 1.17 0.00	11.27 1.17 -0.35	10.11 1.08 0.00	9.30 0.99 0.00	9.34 0.98 0.00	11.17 1.12 -1.14	16.16 1.43 -2.96	15.81 1.44 -2.61	15.54 1.42 -2.93	17.01 1.40 -4.98	31.45 1.62 -17.74	26.93 1.74 -12.04	83.34 1.89 -67.70	36.52 2.27 -18.01	19.06 2.07 -0.58	17.85 1.95 -0.04	18.67 2.04 0.00	15.61 1.65 -0.17	16.43 1.62 0.00
HOLTSVILLE_IC_10 23699	17.13 1.72 0.00	15.98 1.57 0.00	15.01 1.58 0.00	11.43 1.21 0.00	11.42 1.22 0.00	11.50 1.21 0.00	11.31 1.21 -0.35	10.15 1.12 0.00	9.34 1.03 0.00	9.38 1.02 0.00	11.21 1.16 -1.14	16.22 1.48 -2.97	15.88 1.49 -2.63	15.62 1.47 -2.96	17.07 1.45 -4.99	31.49 1.68 -17.71	26.98 1.82 -12.01	83.27 1.98 -67.55	36.58 2.38 -17.97	19.17 2.18 -0.58	17.96 2.06 -0.04	18.77 2.15 0.00	15.69 1.73 -0.17	16.51 1.69 0.00
HOLTSVILLE_IC_2 23691	17.05 1.64 0.00	15.92 1.51 0.00	14.95 1.52 0.00	11.39 1.17 0.00	11.37 1.17 0.00	11.46 1.17 0.00	11.27 1.17 -0.35	10.11 1.08 0.00	9.30 0.99 0.00	9.34 0.98 0.00	11.17 1.12 -1.14	16.16 1.43 -2.96	15.81 1.44 -2.61	15.54 1.42 -2.93	17.01 1.40 -4.98	31.45 1.62 -17.74	26.93 1.74 -12.04	83.34 1.89 -67.70	36.52 2.27 -18.01	19.06 2.07 -0.58	17.85 1.95 -0.04	18.67 2.04 0.00	15.61 1.65 -0.17	16.43 1.62 0.00
HOLTSVILLE_IC_3 23692	17.05 1.64 0.00	15.92 1.51 0.00	14.95 1.52 0.00	11.39 1.17 0.00	11.37 1.17 0.00	11.46 1.17 0.00	11.27 1.17 -0.35	10.11 1.08 0.00	9.30 0.99 0.00	9.34 0.98 0.00	11.17 1.12 -1.14	16.16 1.43 -2.96	15.81 1.44 -2.61	15.54 1.42 -2.93	17.01 1.40 -4.98	31.45 1.62 -17.74	26.93 1.74 -12.04	83.34 1.89 -67.70	36.52 2.27 -18.01	19.06 2.07 -0.58	17.85 1.95 -0.04	18.67 2.04 0.00	15.61 1.65 -0.17	16.43 1.62 0.00
HOLTSVILLE_IC_4 23693	17.05 1.64 0.00	15.92 1.51 0.00	14.95 1.52 0.00	11.39 1.17 0.00	11.37 1.17 0.00	11.46 1.17 0.00	11.27 1.17 -0.35	10.11 1.08 0.00	9.30 0.99 0.00	9.34 0.98 0.00	11.17 1.12 -1.14	16.16 1.43 -2.96	15.81 1.44 -2.61	15.54 1.42 -2.93	17.01 1.40 -4.98	31.45 1.62 -17.74	26.93 1.74 -12.04	83.34 1.89 -67.70	36.52 2.27 -18.01	19.06 2.07 -0.58	17.85 1.95 -0.04	18.67 2.04 0.00	15.61 1.65 -0.17	16.43 1.62 0.00

HOLTSVILLE_IC_5 23694	17.05 1.64 0.00	15.92 1.51 0.00	14.95 1.52 0.00	11.39 1.17 0.00	11.37 1.17 0.00	11.46 1.17 0.00	11.27 1.17 -0.35	10.11 1.08 0.00	9.30 0.99 0.00	9.34 0.98 0.00	11.17 1.12 -1.14	16.16 1.43 -2.96	15.81 1.44 -2.61	15.54 1.42 -2.93	17.01 1.40 -4.98	31.45 1.62 -17.74	26.93 1.74 -12.04	83.34 1.89 -67.70	36.52 2.27 -18.01	19.06 2.07 -0.58	17.85 1.95 -0.04	18.67 2.04 0.00	15.61 1.65 -0.17	16.43 1.62 0.00
HOLTSVILLE_IC_6 23695	17.13 1.72 0.00	15.98 1.57 0.00	15.01 1.58 0.00	11.43 1.21 0.00	11.42 1.22 0.00	11.50 1.21 0.00	11.31 1.21 -0.35	10.15 1.12 0.00	9.34 1.03 0.00	9.38 1.02 0.00	11.21 1.16 -1.14	16.22 1.48 -2.97	15.88 1.49 -2.63	15.62 1.47 -2.96	17.07 1.45 -4.99	31.49 1.68 -17.71	26.98 1.82 -12.01	83.27 1.98 -67.55	36.58 2.38 -17.97	19.17 2.18 -0.58	17.96 2.06 -0.04	18.77 2.15 0.00	15.69 1.73 -0.17	16.51 1.69 0.00
HOLTSVILLE_IC_7 23696	17.13 1.72 0.00	15.98 1.57 0.00	15.01 1.58 0.00	11.43 1.21 0.00	11.42 1.22 0.00	11.50 1.21 0.00	11.31 1.21 -0.35	10.15 1.12 0.00	9.34 1.03 0.00	9.38 1.02 0.00	11.21 1.16 -1.14	16.22 1.48 -2.97	15.88 1.49 -2.63	15.62 1.47 -2.96	17.07 1.45 -4.99	31.49 1.68 -17.71	26.98 1.82 -12.01	83.27 1.98 -67.55	36.58 2.38 -17.97	19.17 2.18 -0.58	17.96 2.06 -0.04	18.77 2.15 0.00	15.69 1.73 -0.17	16.51 1.69 0.00
HOLTSVILLE_IC_8 23697	17.13 1.72 0.00	15.98 1.57 0.00	15.01 1.58 0.00	11.43 1.21 0.00	11.42 1.22 0.00	11.50 1.21 0.00	11.31 1.21 -0.35	10.15 1.12 0.00	9.34 1.03 0.00	9.38 1.02 0.00	11.21 1.16 -1.14	16.22 1.48 -2.97	15.88 1.49 -2.63	15.62 1.47 -2.96	17.07 1.45 -4.99	31.49 1.68 -17.71	26.98 1.82 -12.01	83.27 1.98 -67.55	36.58 2.38 -17.97	19.17 2.18 -0.58	17.96 2.06 -0.04	18.77 2.15 0.00	15.69 1.73 -0.17	16.51 1.69 0.00
HOLTSVILLE_IC_9 23698	17.13 1.72 0.00	15.98 1.57 0.00	15.01 1.58 0.00	11.43 1.21 0.00	11.42 1.22 0.00	11.50 1.21 0.00	11.31 1.21 -0.35	10.15 1.12 0.00	9.34 1.03 0.00	9.38 1.02 0.00	11.21 1.16 -1.14	16.22 1.48 -2.97	15.88 1.49 -2.63	15.62 1.47 -2.96	17.07 1.45 -4.99	31.49 1.68 -17.71	26.98 1.82 -12.01	83.27 1.98 -67.55	36.58 2.38 -17.97	19.17 2.18 -0.58	17.96 2.06 -0.04	18.77 2.15 0.00	15.69 1.73 -0.17	16.51 1.69 0.00
HOWARD_WT_PWR 323690	15.05 -0.36 0.00	14.10 -0.32 0.00	13.27 -0.16 0.00	10.13 -0.09 0.00	10.13 -0.07 0.00	10.21 -0.09 0.00	9.69 -0.06 0.00	8.98 -0.06 0.00	8.30 -0.01 0.00	8.41 0.04 0.00	8.93 0.01 0.00	11.80 0.03 0.00	11.76 0.00 0.00	11.15 -0.04 0.00	10.55 -0.08 0.00	12.00 -0.10 0.00	13.06 -0.10 -0.01	13.97 -0.08 -0.30	16.10 -0.14 -0.01	16.40 -0.14 -0.13	15.75 -0.12 -0.01	16.25 -0.38 0.00	13.49 -0.30 0.00	14.58 -0.23 0.00
HQ_GEN_CEDARS 23644	14.93 -0.47 0.00	13.98 -0.43 0.00	13.03 -0.40 0.00	9.91 -0.31 0.00	9.87 -0.33 0.00	9.98 -0.31 0.00	9.45 -0.30 0.00	8.66 -0.38 0.00	7.97 -0.34 0.00	8.03 -0.34 0.00	8.56 -0.36 0.00	11.31 -0.46 0.00	11.30 -0.45 0.00	10.74 -0.44 0.00	10.20 -0.44 0.00	11.59 -0.50 0.00	12.60 -0.55 0.00	13.14 -0.61 0.00	15.48 -0.75 0.00	15.64 -0.77 0.00	15.15 -0.71 0.00	15.91 -0.71 0.00	13.25 -0.54 0.00	14.44 -0.38 0.00
HQ_GEN_CEDARS_PROXY 323590	14.93 -0.47 0.00	13.98 -0.43 0.00	13.03 -0.40 0.00	9.91 -0.31 0.00	9.87 -0.33 0.00	9.98 -0.31 0.00	9.45 -0.30 0.00	8.66 -0.38 0.00	7.97 -0.34 0.00	8.03 -0.34 0.00	8.56 -0.36 0.00	11.31 -0.46 0.00	11.30 -0.45 0.00	10.74 -0.44 0.00	10.20 -0.44 0.00	11.59 -0.50 0.00	12.60 -0.55 0.00	13.14 -0.61 0.00	15.48 -0.75 0.00	15.64 -0.77 0.00	15.15 -0.71 0.00	15.91 -0.71 0.00	13.25 -0.54 0.00	14.44 -0.38 0.00
HQ_GEN_IMPORT 323601	15.10 -0.31 0.00	14.53 -0.26 -0.38	13.20 -0.24 0.00	10.03 -0.19 0.00	10.01 -0.19 0.00	10.11 -0.18 0.00	9.57 -0.18 0.00	8.86 -0.18 0.00	8.15 -0.16 0.00	8.21 -0.15 0.00	8.75 -0.17 0.00	11.56 -0.21 0.00	11.55 -0.21 0.00	10.98 -0.21 0.00	10.43 -0.20 0.00	11.87 -0.23 0.00	12.89 -0.26 0.00	13.44 -0.31 0.00	15.84 -0.39 0.00	16.00 -0.41 0.00	15.45 -0.41 0.00	16.27 -0.36 0.00	13.54 -0.25 0.00	14.58 -0.24 0.00
HQ_GEN_WHEEL 23651	15.10 -0.31 0.00	14.53 -0.26 -0.38	13.20 -0.24 0.00	10.03 -0.19 0.00	10.01 -0.19 0.00	10.11 -0.18 0.00	9.57 -0.18 0.00	8.86 -0.18 0.00	8.15 -0.16 0.00	8.21 -0.15 0.00	8.75 -0.17 0.00	11.56 -0.21 0.00	11.55 -0.21 0.00	10.98 -0.21 0.00	10.43 -0.20 0.00	11.87 -0.23 0.00	12.89 -0.26 0.00	13.44 -0.31 0.00	15.84 -0.39 0.00	16.00 -0.41 0.00	15.45 -0.41 0.00	16.27 -0.36 0.00	13.54 -0.25 0.00	14.58 -0.24 0.00
HUDSON_AVE_GT_3 23810	17.01 1.60 0.00	15.85 1.44 0.00	14.75 1.31 0.00	11.22 1.00 0.00	11.21 1.01 0.00	11.29 0.99 0.00	10.68 0.93 0.00	9.94 0.90 0.00	9.14 0.83 0.00	9.20 0.83 0.00	9.81 0.90 0.00	12.96 1.19 0.00	12.95 1.20 0.00	12.38 1.19 0.00	11.80 1.17 0.00	13.44 1.35 0.00	14.60 1.45 0.00	15.31 1.56 0.00	18.08 1.84 0.00	18.80 1.81 -0.58	17.65 1.75 -0.04	18.37 1.74 0.00	15.16 1.37 0.00	16.19 1.38 0.00
HUDSON_AVE_GT_4 23540	17.01 1.60 0.00	15.85 1.44 0.00	14.75 1.31 0.00	11.22 1.00 0.00	11.21 1.01 0.00	11.29 0.99 0.00	10.68 0.93 0.00	9.94 0.90 0.00	9.14 0.83 0.00	9.20 0.83 0.00	9.81 0.90 0.00	12.96 1.19 0.00	12.95 1.20 0.00	12.38 1.19 0.00	11.80 1.17 0.00	13.44 1.35 0.00	14.60 1.45 0.00	15.31 1.56 0.00	18.08 1.84 0.00	18.80 1.81 -0.58	17.65 1.75 -0.04	18.37 1.74 0.00	15.16 1.37 0.00	16.19 1.38 0.00
HUDSON_AVE_GT_5 23657	17.01 1.60 0.00	15.85 1.44 0.00	14.75 1.31 0.00	11.22 1.00 0.00	11.21 1.01 0.00	11.29 0.99 0.00	10.68 0.93 0.00	9.94 0.90 0.00	9.14 0.83 0.00	9.20 0.83 0.00	9.81 0.90 0.00	12.96 1.19 0.00	12.95 1.20 0.00	12.38 1.19 0.00	11.80 1.17 0.00	13.44 1.35 0.00	14.60 1.45 0.00	15.31 1.56 0.00	18.08 1.84 0.00	18.80 1.81 -0.58	17.65 1.75 -0.04	18.37 1.74 0.00	15.16 1.37 0.00	16.19 1.38 0.00
HUDSON_AVE_10 24168	-23.11 1.52 40.04	15.77 1.36 0.02	14.66 1.24 0.02	11.16 0.95 0.00	11.15 0.95 0.01	11.23 0.94 0.01	10.62 0.88 0.01	9.88 0.85 0.01	9.09 0.78 0.01	-30.88 0.79 40.04	9.75 0.86 0.01	12.89 1.12 0.01	12.88 1.13 0.01	12.31 1.13 0.01	11.73 1.11 0.01	13.37 1.28 0.01	14.54 1.39 0.00	15.24 1.49 0.00	18.00 1.76 0.00	18.73 1.74 -0.58	17.57 1.67 -0.04	18.29 1.66 0.00	15.11 1.32 0.00	16.14 1.32 0.00
HUNTER_MOUNT___DRP 323613	16.53 1.12 0.00	15.41 1.00 0.00	14.33 0.89 0.00	10.90 0.69 0.00	10.90 0.70 0.00	10.99 0.70 0.00	10.41 0.66 0.00	9.67 0.64 0.00	8.90 0.59 0.00	8.95 0.58 0.00	9.53 0.61 0.00	12.55 0.78 0.00	12.52 0.77 0.00	11.94 0.75 0.00	11.36 0.73 0.00	12.94 0.85 0.00	14.09 0.94 0.00	14.83 1.08 0.00	17.59 1.36 0.00	18.51 1.44 -0.65	17.33 1.42 -0.05	18.06 1.43 0.00	14.85 1.05 0.00	15.79 0.97 0.00

HUNTINGTON_RES_REC 323705	17.03 1.62 0.00	15.88 1.47 0.00	14.90 1.47 0.00	11.34 1.12 0.00	11.33 1.13 0.00	11.41 1.12 0.00	11.21 1.11 -0.35	10.07 1.04 0.00	9.26 0.94 0.00	9.31 0.94 0.00	11.12 1.07 -1.14	16.12 1.39 -2.96	15.78 1.40 -2.63	15.52 1.38 -2.96	16.97 1.35 -4.98	31.36 1.58 -17.69	26.85 1.71 -11.99	83.06 1.86 -67.45	36.41 2.23 -17.95	19.06 2.06 -0.58	17.86 1.96 -0.04	18.66 2.03 0.00	15.58 1.62 -0.17	16.42 1.60 0.00
HUNTLEY___63 23557	14.15 -1.26 0.00	13.30 -1.12 0.00	12.55 -0.88 0.00	9.60 -0.62 0.00	9.56 -0.65 0.00	9.65 -0.64 0.00	9.10 -0.65 0.00	8.36 -0.68 0.00	7.72 -0.60 0.00	7.84 -0.53 0.00	8.29 -0.63 0.00	10.96 -0.82 0.00	10.92 -0.84 0.00	10.32 -0.87 0.00	9.75 -0.88 0.00	11.05 -1.05 0.00	12.00 -1.16 -0.01	12.75 -1.19 -0.18	14.77 -1.47 -0.01	15.00 -1.51 -0.10	14.49 -1.38 -0.01	14.99 -1.64 0.00	12.52 -1.27 0.00	13.62 -1.19 0.00
HUNTLEY___64 23558	14.15 -1.26 0.00	13.30 -1.12 0.00	12.55 -0.88 0.00	9.60 -0.62 0.00	9.56 -0.65 0.00	9.65 -0.64 0.00	9.10 -0.65 0.00	8.36 -0.68 0.00	7.72 -0.60 0.00	7.84 -0.53 0.00	8.29 -0.63 0.00	10.96 -0.82 0.00	10.92 -0.84 0.00	10.32 -0.87 0.00	9.75 -0.88 0.00	11.05 -1.05 0.00	12.00 -1.16 -0.01	12.75 -1.19 -0.18	14.77 -1.47 -0.01	15.00 -1.51 -0.10	14.49 -1.38 -0.01	14.99 -1.64 0.00	12.52 -1.27 0.00	13.62 -1.19 0.00
HUNTLEY___65 23559	14.15 -1.26 0.00	13.30 -1.12 0.00	12.55 -0.88 0.00	9.60 -0.62 0.00	9.56 -0.65 0.00	9.65 -0.64 0.00	9.10 -0.65 0.00	8.36 -0.68 0.00	7.72 -0.60 0.00	7.84 -0.53 0.00	8.29 -0.63 0.00	10.96 -0.82 0.00	10.92 -0.84 0.00	10.32 -0.87 0.00	9.75 -0.88 0.00	11.05 -1.05 0.00	12.00 -1.16 -0.01	12.75 -1.19 -0.18	14.77 -1.47 -0.01	15.00 -1.51 -0.10	14.49 -1.38 -0.01	14.99 -1.64 0.00	12.52 -1.27 0.00	13.62 -1.19 0.00
HUNTLEY___66 23560	14.15 -1.26 0.00	13.30 -1.12 0.00	12.55 -0.88 0.00	9.60 -0.62 0.00	9.56 -0.65 0.00	9.65 -0.64 0.00	9.10 -0.65 0.00	8.36 -0.68 0.00	7.72 -0.60 0.00	7.84 -0.53 0.00	8.29 -0.63 0.00	10.96 -0.82 0.00	10.92 -0.84 0.00	10.32 -0.87 0.00	9.75 -0.88 0.00	11.05 -1.05 0.00	12.00 -1.16 -0.01	12.75 -1.19 -0.18	14.77 -1.47 -0.01	15.00 -1.51 -0.10	14.49 -1.38 -0.01	14.99 -1.64 0.00	12.52 -1.27 0.00	13.62 -1.19 0.00
HUNTLEY___67 23561	14.14 -1.27 0.00	13.29 -1.13 0.00	12.54 -0.89 0.00	9.58 -0.63 0.00	9.54 -0.66 0.00	9.63 -0.66 0.00	9.08 -0.66 0.00	8.35 -0.69 0.00	7.70 -0.61 0.00	7.82 -0.55 0.00	8.28 -0.64 0.00	10.94 -0.83 0.00	10.91 -0.85 0.00	10.31 -0.88 0.00	9.75 -0.89 0.00	11.05 -1.05 0.00	12.01 -1.16 -0.02	13.24 -1.19 -0.68	14.78 -1.48 -0.02	15.01 -1.51 -0.11	14.47 -1.40 -0.01	14.99 -1.64 -0.01	12.51 -1.28 0.00	13.60 -1.21 0.00
HUNTLEY___68 23562	14.14 -1.27 0.00	13.29 -1.13 0.00	12.54 -0.89 0.00	9.58 -0.63 0.00	9.54 -0.66 0.00	9.63 -0.66 0.00	9.08 -0.66 0.00	8.35 -0.69 0.00	7.70 -0.61 0.00	7.82 -0.55 0.00	8.28 -0.64 0.00	10.94 -0.83 0.00	10.91 -0.85 0.00	10.31 -0.88 0.00	9.75 -0.89 0.00	11.05 -1.05 0.00	12.01 -1.16 -0.02	13.24 -1.19 -0.68	14.78 -1.48 -0.02	15.01 -1.51 -0.11	14.47 -1.40 -0.01	14.99 -1.64 -0.01	12.51 -1.28 0.00	13.60 -1.21 0.00
HYLAND___LFGE 323620	15.39 -0.02 0.00	14.40 -0.02 0.00	13.51 0.08 0.00	10.31 0.09 0.00	10.29 0.09 0.00	10.40 0.11 0.00	9.85 0.10 0.00	9.13 0.09 0.00	8.44 0.13 0.00	8.56 0.19 0.00	9.09 0.17 0.00	12.01 0.24 0.00	11.94 0.19 0.00	11.30 0.11 0.00	10.68 0.05 0.00	12.13 0.04 0.00	13.19 0.04 -0.01	13.98 0.10 -0.13	16.35 0.11 -0.01	16.64 0.12 -0.11	16.03 0.17 -0.01	16.64 0.01 0.00	13.80 0.00 0.00	14.88 0.06 0.00
INDECK___CORINTH 23802	16.82 1.41 0.00	15.64 1.22 0.00	14.49 1.05 0.00	10.95 0.73 0.00	11.00 0.79 0.00	11.14 0.85 0.00	10.43 0.68 0.00	9.68 0.64 0.00	8.92 0.60 0.00	8.97 0.61 0.00	9.57 0.65 0.00	12.62 0.84 0.00	12.60 0.84 0.00	12.00 0.81 0.00	11.41 0.78 0.00	12.98 0.89 0.00	14.11 0.96 0.00	14.79 1.04 0.00	17.57 1.34 0.00	18.51 1.29 -0.81	17.28 1.36 -0.06	17.98 1.35 0.00	14.83 1.03 0.00	15.77 0.95 0.00
INDECK___ILION 23567	15.66 0.25 0.00	14.65 0.23 0.00	13.62 0.18 0.00	10.35 0.13 0.00	10.36 0.16 0.00	10.46 0.16 0.00	9.91 0.16 0.00	9.19 0.15 0.00	8.46 0.15 0.00	8.51 0.14 0.00	9.07 0.16 0.00	11.98 0.20 0.00	11.95 0.20 0.00	11.37 0.19 0.00	10.83 0.19 0.00	12.32 0.22 0.00	13.41 0.26 0.00	14.07 0.32 0.00	16.65 0.42 0.00	16.84 0.44 0.02	16.30 0.45 0.00	17.06 0.43 0.00	14.09 0.30 0.00	15.05 0.24 0.00
INDECK___OLEAN 23982	14.92 -0.49 0.00	13.97 -0.45 0.00	13.11 -0.32 0.00	10.00 -0.21 0.00	10.01 -0.19 0.00	10.06 -0.23 0.00	9.52 -0.23 0.00	8.80 -0.23 0.00	8.14 -0.18 0.00	8.23 -0.14 0.00	8.75 -0.16 0.00	11.59 -0.18 0.00	11.58 -0.18 0.00	10.99 -0.19 0.00	10.41 -0.22 0.00	11.82 -0.27 0.00	12.89 -0.27 -0.01	14.02 -0.30 -0.57	15.78 -0.47 -0.01	16.04 -0.50 -0.12	15.42 -0.44 -0.01	15.94 -0.70 0.00	13.27 -0.53 0.00	14.35 -0.46 0.00
INDECK___OSWEGO 23783	15.08 -0.33 0.00	14.10 -0.32 0.00	13.14 -0.29 0.00	9.99 -0.22 0.00	9.98 -0.22 0.00	10.07 -0.23 0.00	9.54 -0.22 0.00	8.84 -0.19 0.00	8.14 -0.18 0.00	8.19 -0.18 0.00	8.72 -0.19 0.00	11.52 -0.25 0.00	11.49 -0.26 0.00	10.93 -0.25 0.00	10.38 -0.25 0.00	11.80 -0.29 0.00	12.84 -0.31 0.00	13.44 -0.32 0.00	15.87 -0.37 0.00	16.09 -0.36 -0.05	15.52 -0.34 0.00	16.23 -0.40 0.00	13.48 -0.31 0.00	14.53 -0.29 0.00
INDECK___YERKES 23781	14.16 -1.25 0.00	13.31 -1.11 0.00	12.56 -0.87 0.00	9.60 -0.61 0.00	9.56 -0.64 0.00	9.65 -0.64 0.00	9.11 -0.64 0.00	8.36 -0.67 0.00	7.72 -0.59 0.00	7.84 -0.53 0.00	8.29 -0.62 0.00	10.97 -0.81 0.00	10.92 -0.83 0.00	10.32 -0.86 0.00	9.75 -0.88 0.00	11.05 -1.04 0.00	12.00 -1.16 -0.01	12.75 -1.18 -0.18	14.78 -1.46 -0.01	15.01 -1.50 -0.10	14.49 -1.37 -0.01	15.00 -1.63 0.00	12.54 -1.26 0.00	13.63 -1.18 0.00
INDIAN POINT_GT_1 24139	16.78 1.37 0.00	15.64 1.23 0.00	14.54 1.11 0.00	11.07 0.85 0.00	11.06 0.85 0.00	11.13 0.83 0.00	10.54 0.80 0.00	9.80 0.76 0.00	9.00 0.69 0.00	9.06 0.70 0.00	9.68 0.76 0.00	12.78 1.00 0.00	12.76 1.01 0.00	12.19 1.01 0.00	11.61 0.99 0.00	13.24 1.14 0.00	14.40 1.25 0.00	15.11 1.36 0.00	17.85 1.62 0.00	18.59 1.60 -0.58	17.45 1.55 -0.04	18.16 1.53 0.00	14.97 1.18 0.00	15.98 1.17 0.00
INDIAN POINT_GT_2 23659	16.78 1.37 0.00	15.64 1.23 0.00	14.54 1.11 0.00	11.07 0.85 0.00	11.06 0.85 0.00	11.13 0.83 0.00	10.54 0.80 0.00	9.80 0.76 0.00	9.00 0.69 0.00	9.06 0.70 0.00	9.68 0.76 0.00	12.78 1.00 0.00	12.76 1.01 0.00	12.19 1.01 0.00	11.61 0.99 0.00	13.24 1.14 0.00	14.40 1.25 0.00	15.11 1.36 0.00	17.85 1.62 0.00	18.59 1.60 -0.58	17.45 1.55 -0.04	18.16 1.53 0.00	14.97 1.18 0.00	15.98 1.17 0.00

INDIAN POINT_GT_3 24019	16.78 1.37 0.00	15.64 1.23 0.00	14.54 1.11 0.00	11.07 0.85 0.00	11.06 0.85 0.00	11.13 0.83 0.00	10.54 0.80 0.00	9.80 0.76 0.00	9.00 0.69 0.00	9.06 0.70 0.00	9.68 0.76 0.00	12.78 1.00 0.00	12.76 1.01 0.00	12.19 1.01 0.00	11.61 0.99 0.00	13.24 1.14 0.00	14.40 1.25 0.00	15.11 1.36 0.00	17.85 1.62 0.00	18.59 1.60 -0.58	17.45 1.55 -0.04	18.16 1.53 0.00	14.97 1.18 0.00	15.98 1.17 0.00
INDIAN POINT___2 23530	16.77 1.36 0.00	15.63 1.22 0.00	14.53 1.10 0.00	11.06 0.84 0.00	11.05 0.84 0.00	11.12 0.83 0.00	10.53 0.79 0.00	9.79 0.76 0.00	9.00 0.68 0.00	9.05 0.69 0.00	9.67 0.75 0.00	12.76 0.99 0.00	12.75 1.00 0.00	12.18 0.99 0.00	11.60 0.98 0.00	13.23 1.13 0.00	14.39 1.23 0.00	15.09 1.34 0.00	17.83 1.60 0.00	18.57 1.58 -0.57	17.43 1.53 -0.04	18.14 1.51 0.00	14.95 1.16 0.00	15.97 1.16 0.00
INDIAN POINT___3 23531	16.69 1.28 0.00	15.56 1.15 0.00	14.47 1.04 0.00	11.00 0.79 0.00	11.00 0.80 0.00	11.08 0.78 0.00	10.49 0.74 0.00	9.75 0.72 0.00	8.96 0.65 0.00	9.02 0.65 0.00	9.63 0.71 0.00	12.72 0.94 0.00	12.70 0.94 0.00	12.13 0.94 0.00	11.55 0.93 0.00	13.17 1.08 0.00	14.33 1.18 0.00	15.03 1.28 0.00	17.76 1.52 0.00	18.50 1.51 -0.58	17.37 1.46 -0.04	18.07 1.44 0.00	14.89 1.10 0.00	15.90 1.09 0.00
IP CORINTH___1 23988	16.82 1.41 0.00	15.64 1.22 0.00	14.49 1.05 0.00	10.95 0.73 0.00	11.00 0.79 0.00	11.14 0.85 0.00	10.43 0.68 0.00	9.68 0.64 0.00	8.92 0.60 0.00	8.97 0.61 0.00	9.57 0.65 0.00	12.62 0.84 0.00	12.60 0.84 0.00	12.00 0.81 0.00	11.41 0.78 0.00	12.98 0.89 0.00	14.11 0.96 0.00	14.79 1.04 0.00	17.57 1.34 0.00	18.51 1.29 -0.81	17.28 1.36 -0.06	17.98 1.35 0.00	14.83 1.03 0.00	15.77 0.95 0.00
IP___TICONDEROGA 23804	17.17 1.76 0.00	15.95 1.53 0.00	14.75 1.32 0.00	11.09 0.87 0.00	11.17 0.96 0.00	11.34 1.05 0.00	10.66 0.92 0.00	9.90 0.87 0.00	9.14 0.83 0.00	9.19 0.82 0.00	9.82 0.91 0.00	12.93 1.15 0.00	12.94 1.18 0.00	12.34 1.15 0.00	11.72 1.09 0.00	13.31 1.21 0.00	14.47 1.31 0.00	15.32 1.57 0.00	18.28 2.04 0.00	19.24 2.01 -0.81	17.92 2.00 -0.06	18.59 1.96 0.00	15.18 1.38 0.00	16.12 1.31 0.00
ISLIP_RES_REC 323679	17.20 1.78 0.00	16.05 1.63 0.00	15.07 1.63 0.00	11.47 1.25 0.00	11.46 1.25 0.00	11.55 1.25 0.00	11.35 1.25 -0.35	10.19 1.16 0.00	9.37 1.06 0.00	9.42 1.05 0.00	11.25 1.20 -1.14	16.26 1.52 -2.97	15.95 1.54 -2.65	15.68 1.51 -2.98	17.13 1.49 -5.01	31.53 1.74 -17.70	27.02 1.88 -12.00	83.25 2.05 -67.46	36.65 2.46 -17.95	19.26 2.27 -0.58	18.04 2.14 -0.04	18.87 2.23 0.00	15.76 1.80 -0.17	16.58 1.76 0.00
JARVIS____ 23743	15.51 0.10 0.00	14.50 0.09 0.00	13.51 0.08 0.00	10.27 0.05 0.00	10.27 0.06 0.00	10.35 0.05 0.00	9.80 0.06 0.00	9.09 0.05 0.00	8.36 0.05 0.00	8.42 0.05 0.00	8.97 0.05 0.00	11.85 0.07 0.00	11.83 0.07 0.00	11.25 0.06 0.00	10.70 0.06 0.00	12.17 0.08 0.00	13.24 0.09 0.00	13.86 0.11 0.00	16.37 0.13 0.00	16.54 0.15 0.02	16.00 0.14 0.00	16.76 0.13 0.00	13.89 0.10 0.00	14.89 0.08 0.00
JENNISON___1 23625	15.92 0.51 0.00	14.90 0.48 0.00	13.89 0.46 0.00	10.55 0.34 0.00	10.54 0.34 0.00	10.64 0.35 0.00	10.01 0.26 0.00	9.29 0.26 0.00	8.57 0.26 0.00	8.64 0.28 0.00	9.20 0.29 0.00	12.20 0.42 0.00	12.22 0.46 0.00	11.62 0.43 0.00	11.02 0.39 0.00	12.53 0.44 0.00	13.64 0.49 0.00	14.35 0.57 -0.03	16.94 0.70 0.00	17.37 0.75 -0.21	16.61 0.73 -0.02	17.30 0.67 0.00	14.31 0.52 0.00	15.34 0.53 0.00
JENNISON___2 23626	15.92 0.51 0.00	14.90 0.48 0.00	13.89 0.46 0.00	10.55 0.34 0.00	10.54 0.34 0.00	10.64 0.35 0.00	10.01 0.26 0.00	9.29 0.26 0.00	8.57 0.26 0.00	8.64 0.28 0.00	9.20 0.29 0.00	12.20 0.42 0.00	12.22 0.46 0.00	11.62 0.43 0.00	11.02 0.39 0.00	12.53 0.44 0.00	13.64 0.49 0.00	14.35 0.57 -0.03	16.94 0.70 0.00	17.37 0.75 -0.21	16.61 0.73 -0.02	17.30 0.67 0.00	14.31 0.52 0.00	15.34 0.53 0.00
JERICHO_RISE_WT_PWR 323719	15.14 -0.27 0.00	14.09 -0.33 0.00	13.09 -0.34 0.00	9.92 -0.30 0.00	9.81 -0.39 0.00	9.96 -0.34 0.00	9.43 -0.32 0.00	8.77 -0.27 0.00	8.11 -0.20 0.00	8.17 -0.20 0.00	8.74 -0.18 0.00	11.59 -0.18 0.00	11.61 -0.14 0.00	11.03 -0.15 0.00	10.48 -0.15 0.00	11.92 -0.17 0.00	12.95 -0.20 0.00	13.51 -0.24 0.00	15.92 -0.31 0.00	16.09 -0.32 0.00	15.53 -0.33 0.00	16.33 -0.30 0.00	13.55 -0.24 0.00	14.63 -0.18 0.00
KCE_NY_1 323755	16.45 1.03 0.00	15.34 0.92 0.00	14.25 0.82 0.00	10.84 0.62 0.00	10.86 0.65 0.00	10.94 0.65 0.00	10.38 0.63 0.00	9.62 0.59 0.00	8.86 0.54 0.00	8.91 0.54 0.00	9.50 0.58 0.00	12.54 0.76 0.00	12.51 0.75 0.00	11.91 0.73 0.00	11.33 0.70 0.00	12.90 0.80 0.00	14.04 0.89 0.00	14.74 0.99 0.00	17.49 1.26 0.00	18.51 1.29 -0.81	17.21 1.29 -0.06	17.91 1.28 0.00	14.74 0.94 0.00	15.68 0.86 0.00
KEDC PORT_JEFF_GT2 24210	17.17 1.75 0.00	16.02 1.61 0.00	15.05 1.62 0.00	11.46 1.25 0.00	11.45 1.25 0.00	11.54 1.25 0.00	11.34 1.25 -0.35	10.19 1.15 0.00	9.36 1.05 0.00	9.41 1.04 0.00	11.24 1.19 -1.14	16.26 1.52 -2.96	15.91 1.53 -2.62	15.65 1.51 -2.95	17.11 1.49 -4.99	31.56 1.74 -17.72	27.05 1.88 -12.02	83.38 2.04 -67.59	36.68 2.46 -17.99	19.25 2.26 -0.58	18.03 2.13 -0.04	18.84 2.21 0.00	15.74 1.78 -0.17	16.57 1.75 0.00
KEDC PORT_JEFF_GT3 24211	17.17 1.75 0.00	16.02 1.61 0.00	15.05 1.62 0.00	11.46 1.25 0.00	11.45 1.25 0.00	11.54 1.25 0.00	11.34 1.25 -0.35	10.19 1.15 0.00	9.36 1.05 0.00	9.41 1.04 0.00	11.24 1.19 -1.14	16.26 1.52 -2.96	15.91 1.53 -2.62	15.65 1.51 -2.95	17.11 1.49 -4.99	31.56 1.74 -17.72	27.05 1.88 -12.02	83.38 2.04 -67.59	36.68 2.46 -17.99	19.25 2.26 -0.58	18.03 2.13 -0.04	18.84 2.21 0.00	15.74 1.78 -0.17	16.57 1.75 0.00
KEDC_GLWD_GT4 24219	16.97 1.56 0.00	15.83 1.41 0.00	14.78 1.34 0.00	11.24 1.02 0.00	11.23 1.02 0.00	11.31 1.02 0.00	10.99 0.98 -0.26	9.97 0.94 0.00	9.16 0.85 0.00	9.22 0.85 0.00	10.73 0.96 -0.85	15.68 1.26 -2.64	16.47 1.27 -3.45	16.18 1.26 -3.73	16.89 1.22 -5.03	27.52 1.42 -14.01	23.68 1.55 -8.99	65.87 1.67 -50.45	31.63 1.98 -13.42	18.91 1.91 -0.58	17.74 1.84 -0.04	18.49 1.86 0.00	15.36 1.44 -0.12	16.26 1.44 0.00
KEDC_GLWD_GT5 24220	16.97 1.56 0.00	15.83 1.41 0.00	14.78 1.34 0.00	11.24 1.02 0.00	11.23 1.02 0.00	11.31 1.02 0.00	10.99 0.98 -0.26	9.97 0.94 0.00	9.16 0.85 0.00	9.22 0.85 0.00	10.73 0.96 -0.85	15.68 1.26 -2.64	16.47 1.27 -3.45	16.18 1.26 -3.73	16.89 1.22 -5.03	27.52 1.42 -14.01	23.68 1.55 -8.99	65.87 1.67 -50.45	31.63 1.98 -13.42	18.91 1.91 -0.58	17.74 1.84 -0.04	18.49 1.86 0.00	15.36 1.44 -0.12	16.26 1.44 0.00

KENSICO____ 23655	16.83 1.42 0.00	15.69 1.28 0.00	14.59 1.16 0.00	11.10 0.88 0.00	11.09 0.89 0.00	11.16 0.87 0.00	10.58 0.83 0.00	9.83 0.80 0.00	9.04 0.73 0.00	9.10 0.73 0.00	9.71 0.80 0.00	12.83 1.05 0.00	12.81 1.06 0.00	12.24 1.05 0.00	11.66 1.03 0.00	13.29 1.19 0.00	14.45 1.30 0.00	15.16 1.41 0.00	17.91 1.68 0.00	18.65 1.66 -0.58	17.50 1.60 -0.04	18.22 1.59 0.00	15.02 1.22 0.00	16.04 1.22 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	16.70 1.29 0.00	15.56 1.15 0.00	14.46 1.03 0.00	11.00 0.78 0.00	10.99 0.78 0.00	11.07 0.77 0.00	10.49 0.74 0.00	9.74 0.70 0.00	8.95 0.64 0.00	8.99 0.62 0.00	9.59 0.67 0.00	12.65 0.88 0.00	12.61 0.86 0.00	12.04 0.85 0.00	11.47 0.84 0.00	13.08 0.99 0.00	14.23 1.08 0.00	14.96 1.21 0.00	17.74 1.51 0.00	18.50 1.53 -0.56	17.39 1.49 -0.04	18.09 1.47 0.00	14.90 1.11 0.00	15.90 1.09 0.00
KIAC_JFK_GT1 23816	-23.20 1.43 40.04	15.66 1.26 0.02	14.57 1.15 0.02	11.09 0.88 0.00	11.08 0.88 0.01	11.15 0.87 0.01	10.56 0.82 0.01	9.82 0.79 0.01	9.03 0.73 0.01	-30.94 0.73 40.04	9.70 0.80 0.01	12.81 1.05 0.01	12.80 1.05 0.01	12.24 1.06 0.01	11.66 1.04 0.01	13.28 1.19 0.01	14.46 1.31 0.00	15.15 1.40 0.00	17.89 1.65 0.00	18.63 1.64 -0.58	17.48 1.57 -0.04	18.19 1.56 0.00	15.08 1.28 0.00	16.07 1.26 0.00
KIAC_JFK_GT2 23817	-23.20 1.43 40.04	15.66 1.26 0.02	14.57 1.15 0.02	11.09 0.88 0.00	11.08 0.88 0.01	11.15 0.87 0.01	10.56 0.82 0.01	9.82 0.79 0.01	9.03 0.73 0.01	-30.94 0.73 40.04	9.70 0.80 0.01	12.81 1.05 0.01	12.80 1.05 0.01	12.24 1.06 0.01	11.66 1.04 0.01	13.28 1.19 0.01	14.46 1.31 0.00	15.15 1.40 0.00	17.89 1.65 0.00	18.63 1.64 -0.58	17.48 1.57 -0.04	18.19 1.56 0.00	15.08 1.28 0.00	16.07 1.26 0.00
KINTIGH____ 23543	14.30 -1.11 0.00	13.42 -0.99 0.00	12.64 -0.80 0.00	9.65 -0.57 0.00	9.61 -0.60 0.00	9.70 -0.59 0.00	9.15 -0.59 0.00	8.43 -0.61 0.00	7.77 -0.54 0.00	7.88 -0.49 0.00	8.34 -0.57 0.00	11.03 -0.75 0.00	10.99 -0.77 0.00	10.40 -0.79 0.00	9.83 -0.80 0.00	11.15 -0.94 0.00	12.10 -1.04 0.01	12.46 -1.06 0.23	14.93 -1.30 0.01	15.16 -1.32 -0.08	14.63 -1.23 0.00	15.21 -1.42 0.00	12.68 -1.11 0.00	13.76 -1.05 0.00
LEDERLE____ 23769	16.82 1.41 0.00	15.68 1.26 0.00	14.57 1.14 0.00	11.08 0.87 0.00	11.07 0.87 0.00	11.15 0.85 0.00	10.56 0.81 0.00	9.81 0.78 0.00	9.02 0.71 0.00	9.08 0.71 0.00	9.70 0.78 0.00	12.80 1.03 0.00	12.79 1.04 0.00	12.22 1.03 0.00	11.65 1.01 0.00	13.28 1.18 0.00	14.44 1.29 0.00	15.15 1.40 0.00	17.90 1.67 0.00	18.63 1.65 -0.56	17.50 1.60 -0.04	18.21 1.58 0.00	15.00 1.21 0.00	16.03 1.21 0.00
LINDEN COGEN____ 23786	16.93 1.52 0.00	15.79 1.38 0.00	14.69 1.26 0.00	11.18 0.96 0.00	11.17 0.97 0.00	11.25 0.95 0.00	10.63 0.88 0.00	9.89 0.86 0.00	9.10 0.79 0.00	9.16 0.79 0.00	9.78 0.86 0.00	12.91 1.14 0.00	12.90 1.15 0.00	12.33 1.14 0.00	11.74 1.12 0.00	13.38 1.29 0.00	14.54 1.39 0.00	15.24 1.49 0.00	17.99 1.76 0.00	18.71 1.72 -0.58	17.55 1.64 -0.04	18.27 1.64 0.00	15.08 1.29 0.00	16.12 1.30 0.00
LIPA_MISC_IPP 23656	17.03 1.62 0.00	15.91 1.49 0.00	14.95 1.52 0.00	11.39 1.17 0.00	11.38 1.17 0.00	11.46 1.17 0.00	11.28 1.18 -0.35	10.11 1.08 0.00	9.30 0.99 0.00	9.34 0.98 0.00	11.18 1.13 -1.14	16.16 1.42 -2.96	15.81 1.44 -2.61	15.54 1.43 -2.94	17.02 1.41 -4.98	31.45 1.62 -17.73	26.93 1.74 -12.04	83.31 1.89 -67.67	36.51 2.27 -18.01	19.04 2.04 -0.58	17.82 1.91 -0.04	18.64 2.01 0.00	15.60 1.64 -0.17	16.41 1.59 0.00
LISF____SOLAR 323691	17.05 1.64 0.00	15.93 1.51 0.00	14.97 1.53 0.00	11.40 1.19 0.00	11.39 1.19 0.00	11.48 1.19 0.00	11.30 1.20 -0.35	10.13 1.09 0.00	9.31 1.00 0.00	9.35 0.98 0.00	11.18 1.13 -1.14	16.16 1.42 -2.96	15.81 1.44 -2.61	15.55 1.42 -2.94	17.03 1.42 -4.98	31.45 1.63 -17.73	26.93 1.75 -12.03	83.30 1.90 -67.65	36.52 2.29 -18.00	19.05 2.06 -0.58	17.83 1.93 -0.04	18.66 2.03 0.00	15.61 1.65 -0.17	16.42 1.61 0.00
LITTLE FALLS____HYD 24013	15.84 0.43 0.00	14.83 0.41 0.00	13.75 0.32 0.00	10.43 0.22 0.00	10.49 0.28 0.00	10.60 0.31 0.00	10.05 0.30 0.00	9.31 0.27 0.00	8.59 0.27 0.00	8.63 0.26 0.00	9.19 0.28 0.00	12.13 0.35 0.00	12.10 0.34 0.00	11.51 0.32 0.00	10.97 0.34 0.00	12.49 0.40 0.00	13.62 0.47 0.00	14.34 0.59 0.00	17.01 0.78 0.00	17.24 0.84 0.02	16.72 0.86 0.00	17.46 0.84 0.00	14.37 0.58 0.00	15.25 0.43 0.00
LI_NEWBRDGE____DRP 323616	16.90 1.48 0.00	15.76 1.34 0.00	14.78 1.35 0.00	11.24 1.03 0.00	11.23 1.03 0.00	11.32 1.02 0.00	11.12 1.02 -0.36	10.00 0.97 0.00	9.18 0.87 0.00	9.23 0.86 0.00	11.05 0.98 -1.16	15.99 1.28 -2.93	15.39 1.29 -2.35	15.13 1.28 -2.67	16.67 1.23 -4.81	31.45 1.42 -17.93	26.98 1.55 -12.28	84.49 1.67 -69.07	36.58 1.97 -18.38	18.84 1.85 -0.58	17.68 1.77 -0.04	18.47 1.84 0.00	15.42 1.46 -0.17	16.28 1.47 0.00
LOCKPORT____CC1 323769	13.99 -1.42 0.00	13.16 -1.26 0.00	12.42 -1.01 0.00	9.50 -0.72 0.00	9.45 -0.75 0.00	9.54 -0.75 0.00	9.00 -0.75 0.00	8.27 -0.77 0.00	7.63 -0.68 0.00	7.75 -0.62 0.00	8.19 -0.72 0.00	10.83 -0.95 0.00	10.79 -0.97 0.00	10.19 -0.99 0.00	9.63 -1.01 0.00	10.91 -1.18 0.00	11.86 -1.32 -0.02	12.64 -1.35 -0.24	14.60 -1.66 -0.02	14.82 -1.70 -0.11	14.31 -1.57 -0.01	14.81 -1.82 -0.01	12.38 -1.41 0.00	13.47 -1.35 0.00
LOCKPORT____CC2 323770	13.99 -1.42 0.00	13.16 -1.26 0.00	12.42 -1.01 0.00	9.50 -0.72 0.00	9.45 -0.75 0.00	9.54 -0.75 0.00	9.00 -0.75 0.00	8.27 -0.77 0.00	7.63 -0.68 0.00	7.75 -0.62 0.00	8.19 -0.72 0.00	10.83 -0.95 0.00	10.79 -0.97 0.00	10.19 -0.99 0.00	9.63 -1.01 0.00	10.91 -1.18 0.00	11.86 -1.32 -0.02	12.64 -1.35 -0.24	14.60 -1.66 -0.02	14.82 -1.70 -0.11	14.31 -1.57 -0.01	14.81 -1.82 -0.01	12.38 -1.41 0.00	13.47 -1.35 0.00
LOCKPORT____CC3 323771	13.99 -1.42 0.00	13.16 -1.26 0.00	12.42 -1.01 0.00	9.50 -0.72 0.00	9.45 -0.75 0.00	9.54 -0.75 0.00	9.00 -0.75 0.00	8.27 -0.77 0.00	7.63 -0.68 0.00	7.75 -0.62 0.00	8.19 -0.72 0.00	10.83 -0.95 0.00	10.79 -0.97 0.00	10.19 -0.99 0.00	9.63 -1.01 0.00	10.91 -1.18 0.00	11.86 -1.32 -0.02	12.64 -1.35 -0.24	14.60 -1.66 -0.02	14.82 -1.70 -0.11	14.31 -1.57 -0.01	14.81 -1.82 -0.01	12.38 -1.41 0.00	13.47 -1.35 0.00
LONG_LAKE_PHOENIX 24014	15.14 -0.27 0.00	14.16 -0.25 0.00	13.20 -0.23 0.00	10.04 -0.17 0.00	10.03 -0.17 0.00	10.12 -0.17 0.00	9.58 -0.17 0.00	8.89 -0.15 0.00	8.18 -0.13 0.00	8.24 -0.13 0.00	8.77 -0.15 0.00	11.58 -0.19 0.00	11.55 -0.20 0.00	10.99 -0.20 0.00	10.43 -0.20 0.00	11.86 -0.23 0.00	12.90 -0.25 0.00	13.51 -0.24 0.00	15.95 -0.29 0.00	16.18 -0.28 -0.05	15.61 -0.25 0.00	16.31 -0.32 0.00	13.54 -0.25 0.00	14.59 -0.23 0.00

LOVETT___3 23632	16.74 1.33 0.00	15.60 1.19 0.00	14.51 1.07 0.00	11.03 0.82 0.00	11.03 0.82 0.00	11.10 0.81 0.00	10.52 0.76 0.00	9.77 0.74 0.00	8.98 0.67 0.00	9.04 0.67 0.00	9.64 0.73 0.00	12.74 0.96 0.00	12.73 0.97 0.00	12.16 0.97 0.00	11.58 0.95 0.00	13.20 1.11 0.00	14.36 1.21 0.00	15.07 1.32 0.00	17.80 1.57 0.00	18.53 1.55 -0.56	17.40 1.50 -0.04	18.11 1.48 0.00	14.92 1.13 0.00	15.94 1.13 0.00
LOVETT___4 23642	16.74 1.33 0.00	15.60 1.19 0.00	14.51 1.07 0.00	11.03 0.82 0.00	11.03 0.82 0.00	11.10 0.81 0.00	10.52 0.76 0.00	9.77 0.74 0.00	8.98 0.67 0.00	9.04 0.67 0.00	9.64 0.73 0.00	12.74 0.96 0.00	12.73 0.97 0.00	12.16 0.97 0.00	11.58 0.95 0.00	13.20 1.11 0.00	14.36 1.21 0.00	15.07 1.32 0.00	17.80 1.57 0.00	18.53 1.55 -0.56	17.40 1.50 -0.04	18.11 1.48 0.00	14.92 1.13 0.00	15.94 1.13 0.00
LOVETT___5 23593	16.74 1.33 0.00	15.60 1.19 0.00	14.51 1.07 0.00	11.03 0.82 0.00	11.03 0.82 0.00	11.10 0.81 0.00	10.52 0.76 0.00	9.77 0.74 0.00	8.98 0.67 0.00	9.04 0.67 0.00	9.64 0.73 0.00	12.74 0.96 0.00	12.73 0.97 0.00	12.16 0.97 0.00	11.58 0.95 0.00	13.20 1.11 0.00	14.36 1.21 0.00	15.07 1.32 0.00	17.80 1.57 0.00	18.53 1.55 -0.56	17.40 1.50 -0.04	18.11 1.48 0.00	14.92 1.13 0.00	15.94 1.13 0.00
LOWER RAQUET___HYD 24057	14.87 -0.54 0.00	13.91 -0.50 0.00	12.96 -0.48 0.00	9.84 -0.38 0.00	9.80 -0.40 0.00	9.92 -0.37 0.00	9.39 -0.35 0.00	8.64 -0.40 0.00	7.96 -0.35 0.00	8.03 -0.34 0.00	8.56 -0.36 0.00	11.33 -0.45 0.00	11.31 -0.44 0.00	10.74 -0.45 0.00	10.20 -0.44 0.00	11.58 -0.51 0.00	12.60 -0.55 0.00	13.15 -0.61 0.00	15.49 -0.75 0.00	15.65 -0.76 0.00	15.15 -0.71 0.00	15.92 -0.71 0.00	13.23 -0.56 0.00	14.38 -0.43 0.00
LOWER___HUDSON 24059	16.29 0.88 0.00	15.20 0.78 0.00	14.12 0.69 0.00	10.75 0.53 0.00	10.77 0.57 0.00	10.85 0.56 0.00	10.28 0.53 0.00	9.52 0.49 0.00	8.75 0.44 0.00	8.80 0.43 0.00	9.39 0.47 0.00	12.39 0.61 0.00	12.36 0.60 0.00	11.77 0.58 0.00	11.20 0.56 0.00	12.75 0.65 0.00	13.87 0.72 0.00	14.57 0.82 0.00	17.28 1.04 0.00	18.31 1.10 -0.79	17.01 1.09 -0.06	17.73 1.10 0.00	14.57 0.78 0.00	15.48 0.67 0.00
LWR___OSWEGATCHIE_HYD 23850	15.11 -0.30 0.00	14.10 -0.31 0.00	13.13 -0.31 0.00	9.95 -0.26 0.00	9.93 -0.28 0.00	10.03 -0.26 0.00	9.52 -0.23 0.00	8.79 -0.24 0.00	8.10 -0.21 0.00	8.16 -0.20 0.00	8.72 -0.20 0.00	11.55 -0.23 0.00	11.53 -0.23 0.00	10.95 -0.24 0.00	10.38 -0.24 0.00	11.79 -0.30 0.00	12.83 -0.32 0.00	13.42 -0.33 0.00	15.84 -0.40 0.00	16.02 -0.40 0.00	15.50 -0.36 0.00	16.25 -0.38 0.00	13.49 -0.30 0.00	14.58 -0.23 0.00
LYONS_FALL_HYD 23570	15.57 0.16 0.00	14.54 0.12 0.00	13.53 0.09 0.00	10.27 0.05 0.00	10.25 0.05 0.00	10.35 0.06 0.00	9.82 0.07 0.00	9.11 0.08 0.00	8.39 0.08 0.00	8.46 0.09 0.00	9.02 0.10 0.00	11.93 0.15 0.00	11.90 0.15 0.00	11.32 0.13 0.00	10.74 0.11 0.00	12.20 0.11 0.00	13.28 0.13 0.00	13.92 0.17 0.00	16.45 0.21 0.00	16.64 0.23 0.00	16.10 0.24 0.00	16.85 0.22 0.00	13.95 0.15 0.00	14.98 0.17 0.00
MADISON___COUNTY_LFGE 323628	15.68 0.27 0.00	14.65 0.24 0.00	13.64 0.21 0.00	10.37 0.15 0.00	10.36 0.16 0.00	10.45 0.16 0.00	9.91 0.16 0.00	9.20 0.17 0.00	8.48 0.17 0.00	8.54 0.18 0.00	9.10 0.18 0.00	12.02 0.25 0.00	11.99 0.24 0.00	11.40 0.21 0.00	10.82 0.18 0.00	12.30 0.21 0.00	13.39 0.24 0.00	14.03 0.28 0.00	16.59 0.36 0.00	16.80 0.37 -0.02	16.23 0.37 0.00	16.98 0.35 0.00	14.06 0.26 0.00	15.08 0.27 0.00
MAPLE_RIDGE_WT_1 323574	15.37 -0.04 0.00	14.36 -0.06 0.00	13.37 -0.07 0.00	10.15 -0.06 0.00	10.10 -0.11 0.00	10.19 -0.11 0.00	9.67 -0.09 0.00	8.97 -0.06 0.00	8.25 -0.07 0.00	8.30 -0.07 0.00	8.85 -0.06 0.00	11.74 -0.04 0.00	11.73 -0.02 0.00	11.17 -0.02 0.00	10.61 -0.02 0.00	12.07 -0.02 0.00	13.12 -0.03 0.00	13.72 -0.03 0.00	16.20 -0.03 0.00	16.34 -0.03 0.04	15.82 -0.03 0.00	16.60 -0.03 0.00	13.77 -0.03 0.00	14.79 -0.03 0.00
MAPLE_RIDGE_WT_2 323611	15.37 -0.04 0.00	14.36 -0.06 0.00	13.37 -0.07 0.00	10.15 -0.06 0.00	10.10 -0.11 0.00	10.19 -0.11 0.00	9.67 -0.09 0.00	8.97 -0.06 0.00	8.25 -0.07 0.00	8.30 -0.07 0.00	8.85 -0.06 0.00	11.74 -0.04 0.00	11.73 -0.02 0.00	11.17 -0.02 0.00	10.61 -0.02 0.00	12.07 -0.02 0.00	13.12 -0.03 0.00	13.72 -0.03 0.00	16.20 -0.03 0.00	16.34 -0.03 0.04	15.82 -0.03 0.00	16.60 -0.03 0.00	13.77 -0.03 0.00	14.79 -0.03 0.00
MARBLE_RIVER_WT_PWR 323696	15.19 -0.22 0.00	14.13 -0.29 0.00	13.11 -0.32 0.00	9.93 -0.29 0.00	9.82 -0.39 0.00	9.97 -0.33 0.00	9.44 -0.31 0.00	8.78 -0.26 0.00	8.12 -0.19 0.00	8.18 -0.18 0.00	8.76 -0.15 0.00	11.63 -0.15 0.00	11.65 -0.10 0.00	11.08 -0.11 0.00	10.52 -0.11 0.00	11.97 -0.13 0.00	13.00 -0.14 0.00	13.57 -0.18 0.00	16.00 -0.23 0.00	16.16 -0.25 0.00	15.60 -0.25 0.00	16.39 -0.24 0.00	13.59 -0.20 0.00	14.67 -0.15 0.00
MARSH_HILL_WT_PWR 323713	15.05 -0.36 0.00	14.10 -0.32 0.00	13.26 -0.17 0.00	10.12 -0.10 0.00	10.12 -0.08 0.00	10.20 -0.09 0.00	9.68 -0.07 0.00	8.97 -0.07 0.00	8.29 -0.02 0.00	8.39 0.03 0.00	8.92 0.00 0.00	11.79 0.01 0.00	11.75 -0.01 0.00	11.14 -0.05 0.00	10.54 -0.09 0.00	11.98 -0.11 0.00	13.05 -0.12 -0.01	13.98 -0.10 -0.32	16.09 -0.16 -0.01	16.38 -0.16 -0.13	15.72 -0.15 -0.01	16.23 -0.40 0.00	13.48 -0.32 0.00	14.57 -0.24 0.00
MG INDUSTRY___DRP 24185	16.10 0.69 0.00	15.04 0.62 0.00	13.99 0.55 0.00	10.66 0.44 0.00	10.66 0.46 0.00	10.74 0.45 0.00	10.17 0.42 0.00	9.43 0.39 0.00	8.66 0.35 0.00	8.71 0.35 0.00	9.30 0.38 0.00	12.26 0.48 0.00	12.23 0.48 0.00	11.66 0.47 0.00	11.10 0.47 0.00	12.64 0.54 0.00	13.74 0.59 0.00	14.41 0.66 0.00	17.07 0.83 0.00	18.03 0.87 -0.75	16.76 0.85 -0.06	17.49 0.86 0.00	14.40 0.61 0.00	15.35 0.53 0.00
MID___OSWEGATCHIE_HYD 23849	15.11 -0.30 0.00	14.10 -0.31 0.00	13.13 -0.31 0.00	9.95 -0.26 0.00	9.93 -0.28 0.00	10.03 -0.26 0.00	9.52 -0.23 0.00	8.79 -0.24 0.00	8.10 -0.21 0.00	8.16 -0.20 0.00	8.72 -0.20 0.00	11.55 -0.23 0.00	11.53 -0.23 0.00	10.95 -0.24 0.00	10.38 -0.24 0.00	11.79 -0.30 0.00	12.83 -0.32 0.00	13.42 -0.33 0.00	15.84 -0.40 0.00	16.02 -0.40 0.00	15.50 -0.36 0.00	16.25 -0.38 0.00	13.49 -0.30 0.00	14.58 -0.23 0.00
MID___RAQUETTE_HYD 23851	14.87 -0.54 0.00	13.91 -0.50 0.00	12.96 -0.48 0.00	9.84 -0.38 0.00	9.80 -0.40 0.00	9.92 -0.37 0.00	9.39 -0.35 0.00	8.64 -0.40 0.00	7.96 -0.35 0.00	8.03 -0.34 0.00	8.56 -0.36 0.00	11.33 -0.45 0.00	11.31 -0.44 0.00	10.74 -0.45 0.00	10.20 -0.44 0.00	11.58 -0.51 0.00	12.60 -0.55 0.00	13.15 -0.61 0.00	15.49 -0.75 0.00	15.65 -0.76 0.00	15.15 -0.71 0.00	15.92 -0.71 0.00	13.23 -0.56 0.00	14.38 -0.43 0.00

MILLIKEN___1 23584	15.55 0.14 0.00	14.54 0.12 0.00	13.56 0.13 0.00	10.32 0.10 0.00	10.30 0.10 0.00	10.40 0.11 0.00	9.88 0.13 0.00	9.16 0.13 0.00	8.45 0.14 0.00	8.52 0.15 0.00	9.05 0.14 0.00	11.94 0.16 0.00	11.88 0.12 0.00	11.29 0.10 0.00	10.71 0.08 0.00	12.18 0.09 0.00	13.25 0.10 0.00	13.91 0.14 -0.03	16.43 0.19 0.00	16.75 0.22 -0.12	16.10 0.23 -0.01	16.79 0.16 0.00	13.92 0.13 0.00	14.97 0.15 0.00
MILLIKEN___2 23585	15.55 0.14 0.00	14.54 0.12 0.00	13.56 0.13 0.00	10.32 0.10 0.00	10.30 0.10 0.00	10.40 0.11 0.00	9.88 0.13 0.00	9.16 0.13 0.00	8.45 0.14 0.00	8.52 0.15 0.00	9.05 0.14 0.00	11.94 0.16 0.00	11.88 0.12 0.00	11.29 0.10 0.00	10.71 0.08 0.00	12.18 0.09 0.00	13.25 0.10 0.00	13.91 0.14 -0.03	16.43 0.19 0.00	16.75 0.22 -0.12	16.10 0.23 -0.01	16.79 0.16 0.00	13.92 0.13 0.00	14.97 0.15 0.00
MILLIKEN___DIESEL 23629	15.55 0.14 0.00	14.54 0.12 0.00	13.56 0.13 0.00	10.32 0.10 0.00	10.30 0.10 0.00	10.40 0.11 0.00	9.88 0.13 0.00	9.16 0.13 0.00	8.45 0.14 0.00	8.52 0.15 0.00	9.05 0.14 0.00	11.94 0.16 0.00	11.88 0.12 0.00	11.29 0.10 0.00	10.71 0.08 0.00	12.18 0.09 0.00	13.25 0.10 0.00	13.91 0.14 -0.03	16.43 0.19 0.00	16.75 0.22 -0.12	16.10 0.23 -0.01	16.79 0.16 0.00	13.92 0.13 0.00	14.97 0.15 0.00
MILLSEAT___LFGE 323607	14.36 -1.05 0.00	13.48 -0.93 0.00	12.70 -0.73 0.00	9.71 -0.51 0.00	9.67 -0.54 0.00	9.76 -0.53 0.00	9.22 -0.53 0.00	8.48 -0.55 0.00	7.83 -0.48 0.00	7.96 -0.41 0.00	8.41 -0.50 0.00	11.12 -0.65 0.00	11.07 -0.68 0.00	10.46 -0.73 0.00	9.88 -0.75 0.00	11.20 -0.89 0.00	12.16 -1.00 -0.01	12.82 -1.00 -0.07	15.02 -1.23 -0.01	15.26 -1.25 -0.10	14.74 -1.13 -0.01	15.27 -1.36 0.00	12.74 -1.05 0.00	13.83 -0.98 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	16.79 1.37 0.00	15.65 1.23 0.00	14.55 1.12 0.00	11.07 0.86 0.00	11.06 0.86 0.00	11.14 0.84 0.00	10.55 0.80 0.00	9.80 0.77 0.00	9.01 0.70 0.00	9.07 0.70 0.00	9.68 0.77 0.00	12.79 1.01 0.00	12.77 1.02 0.00	12.20 1.02 0.00	11.63 0.99 0.00	13.25 1.16 0.00	14.41 1.26 0.00	15.12 1.37 0.00	17.86 1.63 0.00	18.61 1.62 -0.58	17.46 1.56 -0.04	18.18 1.55 0.00	14.98 1.19 0.00	15.99 1.18 0.00
MODEL_CITY_ENERGY 24167	13.78 -1.63 0.00	12.97 -1.45 0.00	12.25 -1.19 0.00	9.37 -0.84 0.00	9.32 -0.88 0.00	9.41 -0.88 0.00	8.88 -0.87 0.00	8.14 -0.90 0.00	7.51 -0.80 0.00	7.63 -0.74 0.00	8.06 -0.85 0.00	10.66 -1.11 0.00	10.61 -1.14 0.00	10.03 -1.16 0.00	9.48 -1.16 0.00	10.74 -1.35 0.00	11.64 -1.52 -0.01	12.11 -1.55 0.09	14.33 -1.91 -0.01	14.56 -1.95 -0.10	14.07 -1.80 -0.01	14.57 -2.07 0.00	12.19 -1.61 0.00	13.27 -1.54 0.00
MODERN_LFGE___ 323580	13.78 -1.63 0.00	12.97 -1.45 0.00	12.25 -1.19 0.00	9.37 -0.84 0.00	9.32 -0.88 0.00	9.41 -0.88 0.00	8.88 -0.87 0.00	8.14 -0.90 0.00	7.51 -0.80 0.00	7.63 -0.74 0.00	8.06 -0.85 0.00	10.66 -1.11 0.00	10.61 -1.14 0.00	10.03 -1.16 0.00	9.48 -1.16 0.00	10.74 -1.35 0.00	11.64 -1.52 -0.01	12.11 -1.55 0.09	14.33 -1.91 -0.01	14.56 -1.95 -0.10	14.07 -1.80 -0.01	14.57 -2.07 0.00	12.19 -1.61 0.00	13.27 -1.54 0.00
MOHAWK_PAPER___DRP 24187	16.20 0.79 0.00	15.12 0.71 0.00	14.06 0.63 0.00	10.71 0.50 0.00	10.73 0.52 0.00	10.81 0.52 0.00	10.23 0.47 0.00	9.48 0.45 0.00	8.71 0.40 0.00	8.76 0.39 0.00	9.35 0.43 0.00	12.33 0.55 0.00	12.30 0.55 0.00	11.72 0.53 0.00	11.15 0.52 0.00	12.70 0.60 0.00	13.81 0.66 0.00	14.49 0.74 0.00	17.18 0.95 0.00	18.19 1.00 -0.78	16.90 0.98 -0.06	17.63 1.01 0.00	14.50 0.70 0.00	15.42 0.61 0.00
MONGAUP___HYD 23641	16.64 1.23 0.00	15.51 1.09 0.00	14.41 0.98 0.00	10.96 0.75 0.00	10.95 0.75 0.00	11.03 0.74 0.00	10.45 0.70 0.00	9.70 0.67 0.00	8.90 0.59 0.00	8.95 0.59 0.00	9.54 0.63 0.00	12.58 0.80 0.00	12.53 0.78 0.00	11.96 0.77 0.00	11.34 0.71 0.00	12.92 0.82 0.00	14.05 0.90 0.00	14.64 0.89 0.00	17.36 1.13 0.00	18.10 1.16 -0.53	17.04 1.14 -0.04	17.85 1.22 0.00	14.71 0.92 0.00	15.79 0.98 0.00
MONTAUK___DIESEL 23721	17.59 2.18 0.00	16.39 1.97 0.00	15.41 1.97 0.00	11.73 1.51 0.00	11.72 1.51 0.00	11.81 1.51 0.00	11.61 1.51 -0.35	10.44 1.40 0.00	9.63 1.32 0.00	9.75 1.38 0.00	11.63 1.57 -1.14	16.74 2.00 -2.97	16.39 2.03 -2.61	16.10 1.98 -2.94	17.45 1.84 -4.98	31.89 2.07 -17.73	27.45 2.27 -12.03	83.85 2.44 -67.66	37.21 2.98 -18.00	19.76 2.77 -0.58	18.52 2.62 -0.04	19.37 2.74 0.00	16.15 2.18 -0.17	16.95 2.14 0.00
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	16.94 1.53 0.00	15.79 1.37 0.00	14.68 1.25 0.00	11.17 0.96 0.00	11.16 0.96 0.00	11.24 0.95 0.00	10.64 0.90 0.00	9.90 0.86 0.00	9.10 0.79 0.00	9.16 0.79 0.00	9.78 0.86 0.00	12.91 1.13 0.00	12.89 1.14 0.00	12.32 1.14 0.00	11.74 1.11 0.00	13.38 1.29 0.00	14.54 1.39 0.00	15.25 1.50 0.00	18.01 1.78 0.00	18.74 1.75 -0.58	17.59 1.69 -0.04	18.31 1.68 0.00	15.10 1.31 0.00	16.13 1.32 0.00
MUNSVILLE_WIND_PWR 323609	16.03 0.62 0.00	15.08 0.67 0.00	14.08 0.64 0.00	10.68 0.46 0.00	10.63 0.43 0.00	10.80 0.51 0.00	10.47 0.72 0.00	9.76 0.72 0.00	9.08 0.77 0.00	9.13 0.77 0.00	9.68 0.77 0.00	12.64 0.86 0.00	12.37 0.61 0.00	11.76 0.57 0.00	11.16 0.53 0.00	12.68 0.58 0.00	13.80 0.65 0.00	14.53 0.75 -0.03	17.20 0.97 0.00	17.65 1.05 -0.18	16.92 1.05 -0.01	17.61 0.98 0.00	14.57 0.78 0.00	15.61 0.80 0.00
N SALMON___HYD 24042	15.20 -0.20 0.00	14.17 -0.25 0.00	13.17 -0.27 0.00	9.98 -0.24 0.00	9.90 -0.31 0.00	10.04 -0.25 0.00	9.51 -0.24 0.00	8.82 -0.21 0.00	8.17 -0.14 0.00	8.23 -0.14 0.00	8.80 -0.12 0.00	11.67 -0.11 0.00	11.67 -0.08 0.00	11.09 -0.10 0.00	10.52 -0.11 0.00	11.97 -0.13 0.00	13.00 -0.15 0.00	13.57 -0.18 0.00	16.00 -0.23 0.00	16.16 -0.25 0.00	15.62 -0.24 0.00	16.41 -0.22 0.00	13.61 -0.18 0.00	14.71 -0.11 0.00
N.E_GEN_SANDY PD 24062	18.93 1.04 -2.48	18.49 0.94 -3.13	14.27 0.84 0.00	10.86 0.64 0.00	14.69 0.67 -3.82	10.62 0.65 0.32	10.37 0.62 0.00	9.62 0.58 0.00	8.84 0.53 0.00	8.88 0.52 0.00	9.48 0.56 0.00	12.51 0.73 0.00	12.48 0.72 0.00	11.90 0.71 0.00	11.33 0.70 0.00	12.91 0.81 0.00	14.05 0.90 0.00	14.75 1.00 0.00	17.10 1.23 0.36	18.72 1.29 -1.02	17.18 1.27 -0.05	17.90 1.27 0.00	14.70 0.91 0.00	14.66 0.78 0.93
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	16.78 1.36 0.00	15.63 1.22 0.00	14.53 1.10 0.00	11.05 0.83 0.00	11.04 0.84 0.00	11.12 0.82 0.00	10.53 0.78 0.00	9.79 0.75 0.00	9.00 0.68 0.00	9.05 0.68 0.00	9.66 0.75 0.00	12.76 0.99 0.00	12.75 1.00 0.00	12.18 0.99 0.00	11.60 0.98 0.00	13.23 1.13 0.00	14.39 1.24 0.00	15.10 1.35 0.00	17.84 1.61 0.00	18.57 1.60 -0.56	17.44 1.54 -0.04	18.15 1.52 0.00	14.95 1.16 0.00	15.97 1.16 0.00

NARROWS_GT1_1 24228	17.05 1.64 0.00	15.89 1.48 0.00	14.77 1.34 0.00	11.24 1.02 0.00	11.23 1.03 0.00	11.31 1.02 0.00	10.70 0.95 0.00	9.95 0.91 0.00	9.14 0.83 0.00	9.21 0.84 0.00	9.82 0.91 0.00	12.98 1.20 0.00	12.97 1.22 0.00	12.40 1.22 0.00	11.82 1.19 0.00	13.47 1.37 0.00	14.63 1.48 0.00	15.34 1.59 0.00	18.12 1.89 0.00	18.85 1.85 -0.58	17.67 1.77 -0.04	18.40 1.77 0.00	15.19 1.40 0.00	16.22 1.41 0.00
NARROWS_GT1_2 24229	17.05 1.64 0.00	15.89 1.48 0.00	14.77 1.34 0.00	11.24 1.02 0.00	11.23 1.03 0.00	11.31 1.02 0.00	10.70 0.95 0.00	9.95 0.91 0.00	9.14 0.83 0.00	9.21 0.84 0.00	9.82 0.91 0.00	12.98 1.20 0.00	12.97 1.22 0.00	12.40 1.22 0.00	11.82 1.19 0.00	13.47 1.37 0.00	14.63 1.48 0.00	15.34 1.59 0.00	18.12 1.89 0.00	18.85 1.85 -0.58	17.67 1.77 -0.04	18.40 1.77 0.00	15.19 1.40 0.00	16.22 1.41 0.00
NARROWS_GT1_3 24230	17.05 1.64 0.00	15.89 1.48 0.00	14.77 1.34 0.00	11.24 1.02 0.00	11.23 1.03 0.00	11.31 1.02 0.00	10.70 0.95 0.00	9.95 0.91 0.00	9.14 0.83 0.00	9.21 0.84 0.00	9.82 0.91 0.00	12.98 1.20 0.00	12.97 1.22 0.00	12.40 1.22 0.00	11.82 1.19 0.00	13.47 1.37 0.00	14.63 1.48 0.00	15.34 1.59 0.00	18.12 1.89 0.00	18.85 1.85 -0.58	17.67 1.77 -0.04	18.40 1.77 0.00	15.19 1.40 0.00	16.22 1.41 0.00
NARROWS_GT1_4 24231	17.05 1.64 0.00	15.89 1.48 0.00	14.77 1.34 0.00	11.24 1.02 0.00	11.23 1.03 0.00	11.31 1.02 0.00	10.70 0.95 0.00	9.95 0.91 0.00	9.14 0.83 0.00	9.21 0.84 0.00	9.82 0.91 0.00	12.98 1.20 0.00	12.97 1.22 0.00	12.40 1.22 0.00	11.82 1.19 0.00	13.47 1.37 0.00	14.63 1.48 0.00	15.34 1.59 0.00	18.12 1.89 0.00	18.85 1.85 -0.58	17.67 1.77 -0.04	18.40 1.77 0.00	15.19 1.40 0.00	16.22 1.41 0.00
NARROWS_GT1_5 24232	17.05 1.64 0.00	15.89 1.48 0.00	14.77 1.34 0.00	11.24 1.02 0.00	11.23 1.03 0.00	11.31 1.02 0.00	10.70 0.95 0.00	9.95 0.91 0.00	9.14 0.83 0.00	9.21 0.84 0.00	9.82 0.91 0.00	12.98 1.20 0.00	12.97 1.22 0.00	12.40 1.22 0.00	11.82 1.19 0.00	13.47 1.37 0.00	14.63 1.48 0.00	15.34 1.59 0.00	18.12 1.89 0.00	18.85 1.85 -0.58	17.67 1.77 -0.04	18.40 1.77 0.00	15.19 1.40 0.00	16.22 1.41 0.00
NARROWS_GT1_6 24233	17.05 1.64 0.00	15.89 1.48 0.00	14.77 1.34 0.00	11.24 1.02 0.00	11.23 1.03 0.00	11.31 1.02 0.00	10.70 0.95 0.00	9.95 0.91 0.00	9.14 0.83 0.00	9.21 0.84 0.00	9.82 0.91 0.00	12.98 1.20 0.00	12.97 1.22 0.00	12.40 1.22 0.00	11.82 1.19 0.00	13.47 1.37 0.00	14.63 1.48 0.00	15.34 1.59 0.00	18.12 1.89 0.00	18.85 1.85 -0.58	17.67 1.77 -0.04	18.40 1.77 0.00	15.19 1.40 0.00	16.22 1.41 0.00
NARROWS_GT1_7 24234	17.05 1.64 0.00	15.89 1.48 0.00	14.77 1.34 0.00	11.24 1.02 0.00	11.23 1.03 0.00	11.31 1.02 0.00	10.70 0.95 0.00	9.95 0.91 0.00	9.14 0.83 0.00	9.21 0.84 0.00	9.82 0.91 0.00	12.98 1.20 0.00	12.97 1.22 0.00	12.40 1.22 0.00	11.82 1.19 0.00	13.47 1.37 0.00	14.63 1.48 0.00	15.34 1.59 0.00	18.12 1.89 0.00	18.85 1.85 -0.58	17.67 1.77 -0.04	18.40 1.77 0.00	15.19 1.40 0.00	16.22 1.41 0.00
NARROWS_GT1_8 24235	17.05 1.64 0.00	15.89 1.48 0.00	14.77 1.34 0.00	11.24 1.02 0.00	11.23 1.03 0.00	11.31 1.02 0.00	10.70 0.95 0.00	9.95 0.91 0.00	9.14 0.83 0.00	9.21 0.84 0.00	9.82 0.91 0.00	12.98 1.20 0.00	12.97 1.22 0.00	12.40 1.22 0.00	11.82 1.19 0.00	13.47 1.37 0.00	14.63 1.48 0.00	15.34 1.59 0.00	18.12 1.89 0.00	18.85 1.85 -0.58	17.67 1.77 -0.04	18.40 1.77 0.00	15.19 1.40 0.00	16.22 1.41 0.00
NARROWS_GT2_1 24236	17.05 1.64 0.00	15.89 1.48 0.00	14.77 1.34 0.00	11.24 1.02 0.00	11.23 1.03 0.00	11.31 1.02 0.00	10.70 0.95 0.00	9.95 0.91 0.00	9.14 0.83 0.00	9.21 0.84 0.00	9.82 0.91 0.00	12.98 1.20 0.00	12.97 1.22 0.00	12.40 1.22 0.00	11.82 1.19 0.00	13.47 1.37 0.00	14.63 1.48 0.00	15.34 1.59 0.00	18.12 1.89 0.00	18.85 1.85 -0.58	17.67 1.77 -0.04	18.40 1.77 0.00	15.19 1.40 0.00	16.22 1.41 0.00
NARROWS_GT2_2 24237	17.05 1.64 0.00	15.89 1.48 0.00	14.77 1.34 0.00	11.24 1.02 0.00	11.23 1.03 0.00	11.31 1.02 0.00	10.70 0.95 0.00	9.95 0.91 0.00	9.14 0.83 0.00	9.21 0.84 0.00	9.82 0.91 0.00	12.98 1.20 0.00	12.97 1.22 0.00	12.40 1.22 0.00	11.82 1.19 0.00	13.47 1.37 0.00	14.63 1.48 0.00	15.34 1.59 0.00	18.12 1.89 0.00	18.85 1.85 -0.58	17.67 1.77 -0.04	18.40 1.77 0.00	15.19 1.40 0.00	16.22 1.41 0.00
NARROWS_GT2_3 24238	17.05 1.64 0.00	15.89 1.48 0.00	14.77 1.34 0.00	11.24 1.02 0.00	11.23 1.03 0.00	11.31 1.02 0.00	10.70 0.95 0.00	9.95 0.91 0.00	9.14 0.83 0.00	9.21 0.84 0.00	9.82 0.91 0.00	12.98 1.20 0.00	12.97 1.22 0.00	12.40 1.22 0.00	11.82 1.19 0.00	13.47 1.37 0.00	14.63 1.48 0.00	15.34 1.59 0.00	18.12 1.89 0.00	18.85 1.85 -0.58	17.67 1.77 -0.04	18.40 1.77 0.00	15.19 1.40 0.00	16.22 1.41 0.00
NARROWS_GT2_4 24239	17.05 1.64 0.00	15.89 1.48 0.00	14.77 1.34 0.00	11.24 1.02 0.00	11.23 1.03 0.00	11.31 1.02 0.00	10.70 0.95 0.00	9.95 0.91 0.00	9.14 0.83 0.00	9.21 0.84 0.00	9.82 0.91 0.00	12.98 1.20 0.00	12.97 1.22 0.00	12.40 1.22 0.00	11.82 1.19 0.00	13.47 1.37 0.00	14.63 1.48 0.00	15.34 1.59 0.00	18.12 1.89 0.00	18.85 1.85 -0.58	17.67 1.77 -0.04	18.40 1.77 0.00	15.19 1.40 0.00	16.22 1.41 0.00
NARROWS_GT2_5 24240	17.05 1.64 0.00	15.89 1.48 0.00	14.77 1.34 0.00	11.24 1.02 0.00	11.23 1.03 0.00	11.31 1.02 0.00	10.70 0.95 0.00	9.95 0.91 0.00	9.14 0.83 0.00	9.21 0.84 0.00	9.82 0.91 0.00	12.98 1.20 0.00	12.97 1.22 0.00	12.40 1.22 0.00	11.82 1.19 0.00	13.47 1.37 0.00	14.63 1.48 0.00	15.34 1.59 0.00	18.12 1.89 0.00	18.85 1.85 -0.58	17.67 1.77 -0.04	18.40 1.77 0.00	15.19 1.40 0.00	16.22 1.41 0.00
NARROWS_GT2_6 24241	17.05 1.64 0.00	15.89 1.48 0.00	14.77 1.34 0.00	11.24 1.02 0.00	11.23 1.03 0.00	11.31 1.02 0.00	10.70 0.95 0.00	9.95 0.91 0.00	9.14 0.83 0.00	9.21 0.84 0.00	9.82 0.91 0.00	12.98 1.20 0.00	12.97 1.22 0.00	12.40 1.22 0.00	11.82 1.19 0.00	13.47 1.37 0.00	14.63 1.48 0.00	15.34 1.59 0.00	18.12 1.89 0.00	18.85 1.85 -0.58	17.67 1.77 -0.04	18.40 1.77 0.00	15.19 1.40 0.00	16.22 1.41 0.00
NARROWS_GT2_7 24242	17.05 1.64 0.00	15.89 1.48 0.00	14.77 1.34 0.00	11.24 1.02 0.00	11.23 1.03 0.00	11.31 1.02 0.00	10.70 0.95 0.00	9.95 0.91 0.00	9.14 0.83 0.00	9.21 0.84 0.00	9.82 0.91 0.00	12.98 1.20 0.00	12.97 1.22 0.00	12.40 1.22 0.00	11.82 1.19 0.00	13.47 1.37 0.00	14.63 1.48 0.00	15.34 1.59 0.00	18.12 1.89 0.00	18.85 1.85 -0.58	17.67 1.77 -0.04	18.40 1.77 0.00	15.19 1.40 0.00	16.22 1.41 0.00

NARROWS_GT2_8 24243	17.05 1.64 0.00	15.89 1.48 0.00	14.77 1.34 0.00	11.24 1.02 0.00	11.23 1.03 0.00	11.31 1.02 0.00	10.70 0.95 0.00	9.95 0.91 0.00	9.14 0.83 0.00	9.21 0.84 0.00	9.82 0.91 0.00	12.98 1.20 0.00	12.97 1.22 0.00	12.40 1.22 0.00	11.82 1.19 0.00	13.47 1.37 0.00	14.63 1.48 0.00	15.34 1.59 0.00	18.12 1.89 0.00	18.85 1.85 -0.58	17.67 1.77 -0.04	18.40 1.77 0.00	15.19 1.40 0.00	16.22 1.41 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	16.53 1.12 0.00	15.41 1.00 0.00	14.33 0.89 0.00	10.90 0.69 0.00	10.90 0.70 0.00	10.99 0.70 0.00	10.41 0.66 0.00	9.67 0.64 0.00	8.90 0.59 0.00	8.95 0.58 0.00	9.53 0.61 0.00	12.55 0.78 0.00	12.52 0.77 0.00	11.94 0.75 0.00	11.36 0.73 0.00	12.94 0.85 0.00	14.09 0.94 0.00	14.83 1.08 0.00	17.59 1.36 0.00	18.51 1.44 -0.65	17.33 1.42 -0.05	18.06 1.43 0.00	14.85 1.05 0.00	15.79 0.97 0.00
NEG CAPITAL___MECHNVIL 23645	16.47 1.06 0.00	15.36 0.95 0.00	14.28 0.84 0.00	10.86 0.64 0.00	10.87 0.67 0.00	10.96 0.67 0.00	10.39 0.64 0.00	9.63 0.59 0.00	8.86 0.55 0.00	8.92 0.55 0.00	9.50 0.59 0.00	12.55 0.77 0.00	12.51 0.76 0.00	11.92 0.73 0.00	11.34 0.71 0.00	12.91 0.81 0.00	14.05 0.90 0.00	14.76 1.01 0.00	17.52 1.29 0.00	18.54 1.32 -0.81	17.23 1.31 -0.06	17.94 1.32 0.00	14.75 0.96 0.00	15.69 0.88 0.00
NEG CENTRAL_HIGH_ACRES 23767	14.97 -0.44 0.00	14.01 -0.40 0.00	13.13 -0.30 0.00	10.00 -0.21 0.00	9.97 -0.23 0.00	10.07 -0.22 0.00	9.53 -0.22 0.00	8.81 -0.23 0.00	8.12 -0.19 0.00	8.21 -0.16 0.00	8.72 -0.20 0.00	11.51 -0.27 0.00	11.47 -0.28 0.00	10.88 -0.31 0.00	10.30 -0.33 0.00	11.70 -0.40 0.00	12.71 -0.44 0.00	13.33 -0.42 0.00	15.74 -0.50 0.00	15.98 -0.50 -0.07	15.42 -0.45 0.00	16.06 -0.56 0.00	13.35 -0.44 0.00	14.42 -0.40 0.00
NEG CENTRAL___DRP 24199	15.24 -0.17 0.00	14.25 -0.16 0.00	13.32 -0.12 0.00	10.14 -0.08 0.00	10.13 -0.08 0.00	10.21 -0.08 0.00	9.68 -0.07 0.00	8.97 -0.06 0.00	8.27 -0.04 0.00	8.34 -0.03 0.00	8.87 -0.04 0.00	11.72 -0.06 0.00	11.68 -0.07 0.00	11.09 -0.10 0.00	10.52 -0.11 0.00	11.95 -0.14 0.00	13.00 -0.15 0.00	13.62 -0.13 0.00	16.08 -0.15 0.00	16.34 -0.15 -0.08	15.75 -0.11 -0.01	16.40 -0.22 0.00	13.62 -0.17 0.00	14.67 -0.14 0.00
NEG CENTRAL___INDECK 23768	15.27 -0.13 0.00	14.30 -0.11 0.00	13.43 -0.01 0.00	10.24 0.02 0.00	10.21 0.01 0.00	10.32 0.03 0.00	9.77 0.03 0.00	9.05 0.01 0.00	8.36 0.05 0.00	8.47 0.11 0.00	8.99 0.08 0.00	11.88 0.11 0.00	11.83 0.08 0.00	11.20 0.01 0.00	10.60 -0.03 0.00	12.03 -0.06 0.00	13.09 -0.07 -0.01	13.85 -0.02 -0.13	16.20 -0.05 -0.01	16.48 -0.04 -0.11	15.87 0.00 -0.01	16.47 -0.16 0.00	13.66 -0.13 0.00	14.74 -0.07 0.00
NEG CENTRAL___SENECA 23627	15.25 -0.16 0.00	14.27 -0.15 0.00	13.34 -0.09 0.00	10.16 -0.05 0.00	10.15 -0.06 0.00	10.24 -0.06 0.00	9.70 -0.05 0.00	8.99 -0.04 0.00	8.30 -0.02 0.00	8.38 0.01 0.00	8.90 -0.01 0.00	11.77 -0.01 0.00	11.72 -0.03 0.00	11.13 -0.06 0.00	10.54 -0.09 0.00	11.98 -0.12 0.00	13.03 -0.12 0.00	13.67 -0.10 -0.02	16.11 -0.12 0.00	16.38 -0.12 -0.09	15.79 -0.08 -0.01	16.41 -0.22 0.00	13.63 -0.16 0.00	14.69 -0.13 0.00
NEG CENTRAL___STATE_STREET 24147	15.38 -0.03 0.00	14.38 -0.03 0.00	13.43 -0.01 0.00	10.21 0.00 0.00	10.20 0.00 0.00	10.29 0.00 0.00	9.76 0.01 0.00	9.05 0.01 0.00	8.34 0.03 0.00	8.40 0.03 0.00	8.93 0.02 0.00	11.80 0.02 0.00	11.76 0.00 0.00	11.17 -0.01 0.00	10.60 -0.03 0.00	12.05 -0.04 0.00	13.11 -0.04 0.00	13.74 -0.04 0.00	16.23 0.00 0.00	16.49 0.00 -0.07	15.89 0.03 -0.01	16.57 -0.06 0.00	13.75 -0.04 0.00	14.80 -0.01 0.00
NEG MILLWOOD___DRP 24198	16.93 1.51 0.00	15.77 1.36 0.00	14.66 1.23 0.00	11.15 0.93 0.00	11.14 0.93 0.00	11.21 0.92 0.00	10.62 0.88 0.00	9.88 0.84 0.00	9.09 0.78 0.00	9.15 0.78 0.00	9.77 0.86 0.00	12.90 1.13 0.00	12.89 1.13 0.00	12.31 1.13 0.00	11.73 1.10 0.00	13.37 1.28 0.00	14.55 1.40 0.00	15.27 1.52 0.00	18.06 1.83 0.00	18.84 1.82 -0.61	17.66 1.76 -0.05	18.37 1.74 0.00	15.12 1.33 0.00	16.12 1.31 0.00
NEG NORTH_FLCN_SEA 23793	15.36 -0.05 0.00	14.28 -0.14 0.00	13.24 -0.19 0.00	10.02 -0.19 0.00	9.92 -0.29 0.00	10.06 -0.23 0.00	9.53 -0.22 0.00	8.87 -0.17 0.00	8.21 -0.10 0.00	8.26 -0.10 0.00	8.87 -0.04 0.00	11.76 -0.01 0.00	11.80 0.04 0.00	11.22 0.03 0.00	10.66 0.02 0.00	12.12 0.02 0.00	13.17 0.02 0.00	13.74 -0.01 0.00	16.21 -0.02 0.00	16.36 -0.05 0.00	15.80 -0.06 0.00	16.56 -0.07 0.00	13.73 -0.06 0.00	14.81 0.00 0.00
NEG NORTH_KES_CHATEGAY 23792	15.16 -0.24 0.00	14.11 -0.30 0.00	13.11 -0.32 0.00	9.93 -0.28 0.00	9.83 -0.38 0.00	9.97 -0.32 0.00	9.45 -0.31 0.00	8.78 -0.25 0.00	8.13 -0.19 0.00	8.19 -0.18 0.00	8.76 -0.16 0.00	11.62 -0.16 0.00	11.64 -0.12 0.00	11.06 -0.13 0.00	10.50 -0.13 0.00	11.94 -0.15 0.00	12.98 -0.17 0.00	13.54 -0.21 0.00	15.96 -0.27 0.00	16.13 -0.28 0.00	15.57 -0.29 0.00	16.37 -0.26 0.00	13.58 -0.21 0.00	14.65 -0.16 0.00
NEG NORTH___ALICE_FALLS 23915	15.36 -0.05 0.00	14.28 -0.13 0.00	13.25 -0.18 0.00	10.03 -0.18 0.00	9.92 -0.28 0.00	10.07 -0.23 0.00	9.54 -0.21 0.00	8.88 -0.16 0.00	8.22 -0.09 0.00	8.28 -0.09 0.00	8.88 -0.03 0.00	11.78 0.01 0.00	11.81 0.05 0.00	11.22 0.04 0.00	10.66 0.03 0.00	12.12 0.02 0.00	13.17 0.02 0.00	13.75 0.00 0.00	16.22 -0.01 0.00	16.38 -0.03 0.00	15.81 -0.04 0.00	16.59 -0.04 0.00	13.74 -0.05 0.00	14.83 0.01 0.00
NEG NORTH___LWR_SARANAC 23913	15.36 -0.05 0.00	14.28 -0.13 0.00	13.25 -0.18 0.00	10.03 -0.18 0.00	9.92 -0.28 0.00	10.07 -0.23 0.00	9.54 -0.21 0.00	8.88 -0.16 0.00	8.22 -0.09 0.00	8.28 -0.09 0.00	8.88 -0.03 0.00	11.78 0.01 0.00	11.81 0.05 0.00	11.22 0.04 0.00	10.66 0.03 0.00	12.12 0.02 0.00	13.17 0.02 0.00	13.75 0.00 0.00	16.22 -0.01 0.00	16.38 -0.03 0.00	15.81 -0.04 0.00	16.59 -0.04 0.00	13.74 -0.05 0.00	14.83 0.01 0.00
NEG NORTH___PLATTSBURG 23628	15.36 -0.05 0.00	14.28 -0.13 0.00	13.25 -0.18 0.00	10.03 -0.18 0.00	9.92 -0.28 0.00	10.07 -0.23 0.00	9.54 -0.21 0.00	8.88 -0.16 0.00	8.22 -0.09 0.00	8.28 -0.09 0.00	8.88 -0.03 0.00	11.78 0.01 0.00	11.81 0.05 0.00	11.22 0.04 0.00	10.66 0.03 0.00	12.12 0.02 0.00	13.17 0.02 0.00	13.75 0.00 0.00	16.22 -0.01 0.00	16.38 -0.03 0.00	15.81 -0.04 0.00	16.59 -0.04 0.00	13.74 -0.05 0.00	14.83 0.01 0.00
NEG WEST_LEA_LOCKPORT 23791	13.99 -1.42 0.00	13.16 -1.26 0.00	12.42 -1.01 0.00	9.50 -0.72 0.00	9.45 -0.75 0.00	9.54 -0.75 0.00	9.00 -0.75 0.00	8.27 -0.77 0.00	7.63 -0.68 0.00	7.75 -0.62 0.00	8.19 -0.72 0.00	10.83 -0.95 0.00	10.79 -0.97 0.00	10.19 -0.99 0.00	9.63 -1.01 0.00	10.91 -1.18 0.00	11.86 -1.32 -0.02	12.64 -1.35 -0.24	14.60 -1.66 -0.02	14.82 -1.70 -0.11	14.31 -1.57 -0.01	14.81 -1.82 -0.01	12.38 -1.41 0.00	13.47 -1.35 0.00

NEG WEST__LANCASTR 23811	14.69 -0.72 0.00	13.77 -0.65 0.00	12.95 -0.49 0.00	9.88 -0.33 0.00	9.87 -0.33 0.00	9.94 -0.35 0.00	9.39 -0.35 0.00	8.66 -0.37 0.00	8.01 -0.31 0.00	8.11 -0.25 0.00	8.61 -0.30 0.00	11.40 -0.38 0.00	11.37 -0.38 0.00	10.78 -0.41 0.00	10.19 -0.44 0.00	11.57 -0.52 0.00	12.60 -0.56 -0.01	14.07 -0.58 -0.91	15.46 -0.78 -0.01	15.72 -0.81 -0.12	15.13 -0.74 -0.01	15.65 -0.98 0.00	13.04 -0.76 0.00	14.12 -0.69 0.00
NEG_PENN_ALLEGHNY 23528	15.47 0.06 0.00	14.46 0.04 0.00	13.49 0.05 0.00	10.27 0.05 0.00	10.26 0.06 0.00	10.34 0.05 0.00	9.78 0.04 0.00	9.07 0.04 0.00	8.36 0.05 0.00	8.42 0.06 0.00	8.97 0.05 0.00	11.86 0.09 0.00	11.85 0.09 0.00	11.26 0.08 0.00	10.70 0.06 0.00	12.16 0.06 0.00	13.23 0.08 0.00	13.89 0.10 -0.04	16.35 0.12 0.00	16.72 0.12 -0.19	16.00 0.13 -0.02	16.67 0.04 0.00	13.82 0.02 0.00	14.85 0.04 0.00
NEG__GEN_MONROE 24207	14.93 -0.48 0.00	13.98 -0.44 0.00	13.12 -0.31 0.00	10.00 -0.21 0.00	9.97 -0.23 0.00	10.07 -0.22 0.00	9.52 -0.23 0.00	8.79 -0.25 0.00	8.11 -0.20 0.00	8.22 -0.15 0.00	8.72 -0.20 0.00	11.51 -0.26 0.00	11.48 -0.28 0.00	10.87 -0.32 0.00	10.28 -0.35 0.00	11.66 -0.43 0.00	12.67 -0.48 0.00	13.31 -0.46 -0.02	15.68 -0.55 0.00	15.92 -0.57 -0.07	15.38 -0.49 -0.01	15.99 -0.63 0.00	13.30 -0.50 0.00	14.38 -0.43 0.00
NEPA__ENERGY 23901	14.77 -0.64 0.00	13.83 -0.58 0.00	13.00 -0.43 0.00	9.92 -0.30 0.00	9.92 -0.28 0.00	9.98 -0.31 0.00	9.44 -0.31 0.00	8.71 -0.33 0.00	8.04 -0.27 0.00	8.14 -0.22 0.00	8.65 -0.26 0.00	11.46 -0.32 0.00	11.43 -0.32 0.00	10.84 -0.35 0.00	10.25 -0.38 0.00	11.64 -0.45 0.00	12.69 -0.48 -0.02	13.80 -0.51 -0.56	15.55 -0.70 -0.01	15.80 -0.72 -0.12	15.20 -0.67 -0.01	15.71 -0.93 0.00	13.08 -0.72 0.00	14.17 -0.64 0.00
NEVERSINK__HYD 23608	16.56 1.15 0.00	15.44 1.02 0.00	14.35 0.91 0.00	10.91 0.69 0.00	10.90 0.69 0.00	10.97 0.68 0.00	10.41 0.65 0.00	9.66 0.63 0.00	8.88 0.57 0.00	8.92 0.55 0.00	9.52 0.60 0.00	12.55 0.78 0.00	12.46 0.70 0.00	11.89 0.70 0.00	11.33 0.70 0.00	12.93 0.83 0.00	14.06 0.91 0.00	14.78 1.03 0.00	17.52 1.29 0.00	18.25 1.30 -0.53	17.17 1.27 -0.04	17.87 1.25 0.00	14.73 0.94 0.00	15.72 0.90 0.00
NEWTON__FALLS_HYD 23847	15.11 -0.30 0.00	14.10 -0.31 0.00	13.13 -0.31 0.00	9.95 -0.26 0.00	9.93 -0.28 0.00	10.03 -0.26 0.00	9.52 -0.23 0.00	8.79 -0.24 0.00	8.10 -0.21 0.00	8.16 -0.20 0.00	8.72 -0.20 0.00	11.55 -0.23 0.00	11.53 -0.23 0.00	10.95 -0.24 0.00	10.38 -0.24 0.00	11.79 -0.30 0.00	12.83 -0.32 0.00	13.42 -0.33 0.00	15.84 -0.40 0.00	16.02 -0.40 0.00	15.50 -0.36 0.00	16.25 -0.38 0.00	13.49 -0.30 0.00	14.58 -0.23 0.00
NIAGARA_115E_LBMP 323715	13.67 -1.74 0.00	12.86 -1.55 0.00	12.15 -1.28 0.00	9.30 -0.92 0.00	9.25 -0.95 0.00	9.34 -0.95 0.00	8.81 -0.94 0.00	8.08 -0.96 0.00	7.44 -0.87 0.00	7.56 -0.80 0.00	7.99 -0.92 0.00	10.57 -1.21 0.00	10.53 -1.23 0.00	9.95 -1.24 0.00	9.39 -1.24 0.00	10.65 -1.45 0.00	11.53 -1.63 -0.01	11.90 -1.67 0.19	14.19 -2.05 -0.01	14.42 -2.09 -0.10	13.94 -1.93 -0.01	14.43 -2.21 0.00	12.08 -1.71 0.00	13.16 -1.65 0.00
NIAGARA_115W_LBMP 323714	13.75 -1.66 0.00	12.94 -1.47 0.00	12.23 -1.20 0.00	9.36 -0.86 0.00	9.31 -0.90 0.00	9.40 -0.89 0.00	8.86 -0.89 0.00	8.12 -0.91 0.00	7.49 -0.82 0.00	7.61 -0.76 0.00	8.04 -0.87 0.00	10.63 -1.14 0.00	10.59 -1.17 0.00	10.00 -1.18 0.00	9.45 -1.18 0.00	10.71 -1.38 0.00	11.61 -1.55 0.00	11.83 -1.58 0.34	14.29 -1.95 0.00	14.51 -2.00 -0.09	14.02 -1.84 -0.01	14.52 -2.11 0.00	12.16 -1.64 0.00	13.24 -1.57 0.00
NIAGARA_230_LBMP 323716	13.94 -1.47 0.00	13.11 -1.30 0.00	12.38 -1.06 0.00	9.46 -0.76 0.00	9.42 -0.79 0.00	9.51 -0.79 0.00	8.96 -0.78 0.00	8.22 -0.81 0.00	7.59 -0.72 0.00	7.70 -0.66 0.00	8.15 -0.76 0.00	10.77 -1.01 0.00	10.73 -1.03 0.00	10.14 -1.05 0.00	9.58 -1.05 0.00	10.86 -1.23 0.00	11.77 -1.37 0.01	12.00 -1.40 0.35	14.50 -1.73 0.01	14.73 -1.76 -0.08	14.22 -1.64 0.00	14.74 -1.88 0.00	12.33 -1.47 0.00	13.41 -1.40 0.00
NIAGARA____ 23760	13.80 -1.61 0.00	12.98 -1.44 0.00	12.25 -1.18 0.00	9.37 -0.84 0.00	9.32 -0.88 0.00	9.41 -0.88 0.00	8.88 -0.87 0.00	8.16 -0.88 0.00	7.52 -0.79 0.00	7.64 -0.73 0.00	8.08 -0.84 0.00	10.69 -1.09 0.00	10.64 -1.11 0.00	10.06 -1.13 0.00	9.50 -1.13 0.00	10.77 -1.33 0.00	11.66 -1.49 0.00	11.94 -1.52 0.28	14.36 -1.87 0.01	14.59 -1.91 -0.09	14.10 -1.77 0.00	14.61 -2.02 0.00	12.22 -1.57 0.00	13.29 -1.52 0.00
NINE_MILE_1 23575	14.99 -0.42 0.00	14.02 -0.39 0.00	13.07 -0.36 0.00	9.95 -0.27 0.00	9.94 -0.27 0.00	10.02 -0.28 0.00	9.49 -0.26 0.00	8.79 -0.24 0.00	8.09 -0.22 0.00	8.15 -0.22 0.00	8.66 -0.25 0.00	11.45 -0.33 0.00	11.42 -0.34 0.00	10.86 -0.33 0.00	10.32 -0.32 0.00	11.73 -0.37 0.00	12.76 -0.39 0.00	13.35 -0.40 0.00	15.77 -0.47 0.00	15.98 -0.47 -0.04	15.42 -0.44 0.00	16.13 -0.50 0.00	13.40 -0.39 0.00	14.44 -0.37 0.00
NINE_MILE_2 23744	14.99 -0.42 0.00	14.02 -0.39 0.00	13.08 -0.36 0.00	9.95 -0.27 0.00	9.94 -0.27 0.00	10.02 -0.27 0.00	9.49 -0.26 0.00	8.79 -0.24 0.00	8.09 -0.22 0.00	8.15 -0.22 0.00	8.66 -0.25 0.00	11.45 -0.33 0.00	11.43 -0.33 0.00	10.86 -0.33 0.00	10.32 -0.32 0.00	11.73 -0.36 0.00	12.76 -0.39 0.00	13.35 -0.40 0.00	15.77 -0.47 0.00	15.98 -0.47 -0.04	15.42 -0.44 0.00	16.13 -0.50 0.00	13.40 -0.39 0.00	14.44 -0.37 0.00
NM_CAPITAL__DRP 24208	16.15 0.73 0.00	15.07 0.65 0.00	14.01 0.58 0.00	10.68 0.46 0.00	10.69 0.49 0.00	10.77 0.48 0.00	10.19 0.44 0.00	9.45 0.42 0.00	8.68 0.37 0.00	8.73 0.36 0.00	9.32 0.40 0.00	12.28 0.50 0.00	12.25 0.49 0.00	11.67 0.49 0.00	11.11 0.48 0.00	12.65 0.55 0.00	13.76 0.60 0.00	14.43 0.67 0.00	17.10 0.87 0.00	18.10 0.92 -0.77	16.81 0.90 -0.06	17.55 0.92 0.00	14.43 0.64 0.00	15.35 0.54 0.00
NM_CENTRAL__DRP 24181	15.26 -0.15 0.00	14.26 -0.15 0.00	13.30 -0.13 0.00	10.12 -0.10 0.00	10.11 -0.10 0.00	10.20 -0.10 0.00	9.66 -0.09 0.00	8.95 -0.08 0.00	8.24 -0.07 0.00	8.30 -0.07 0.00	8.84 -0.08 0.00	11.67 -0.10 0.00	11.65 -0.11 0.00	11.07 -0.12 0.00	10.51 -0.12 0.00	11.96 -0.14 0.00	13.00 -0.15 0.00	13.61 -0.14 0.00	16.08 -0.15 0.00	16.30 -0.16 -0.05	15.72 -0.14 0.00	16.43 -0.20 0.00	13.64 -0.16 0.00	14.68 -0.13 0.00
NM_FRONTIER__DRP 24179	13.75 -1.66 0.00	12.94 -1.47 0.00	12.23 -1.20 0.00	9.36 -0.86 0.00	9.31 -0.90 0.00	9.40 -0.89 0.00	8.86 -0.89 0.00	8.12 -0.91 0.00	7.49 -0.82 0.00	7.61 -0.76 0.00	8.04 -0.87 0.00	10.63 -1.14 0.00	10.59 -1.17 0.00	10.00 -1.18 0.00	9.45 -1.18 0.00	10.71 -1.38 0.00	11.61 -1.55 0.00	11.83 -1.58 0.34	14.29 -1.95 0.00	14.51 -2.00 -0.09	14.02 -1.84 -0.01	14.52 -2.11 0.00	12.16 -1.64 0.00	13.24 -1.57 0.00

NM_ST_REGIS___HYD 24053	14.96 -0.44 0.00	13.98 -0.43 0.00	13.02 -0.42 0.00	9.88 -0.34 0.00	9.83 -0.37 0.00	9.95 -0.34 0.00	9.43 -0.32 0.00	8.69 -0.35 0.00	8.02 -0.29 0.00	8.08 -0.28 0.00	8.63 -0.29 0.00	11.42 -0.35 0.00	11.42 -0.34 0.00	10.84 -0.35 0.00	10.28 -0.34 0.00	11.69 -0.41 0.00	12.71 -0.44 0.00	13.26 -0.49 0.00	15.64 -0.60 0.00	15.79 -0.62 0.00	15.28 -0.58 0.00	16.05 -0.58 0.00	13.34 -0.45 0.00	14.47 -0.34 0.00
NORTHPORT___1 23551	17.03 1.62 0.00	15.88 1.46 0.00	14.91 1.47 0.00	11.34 1.13 0.00	11.33 1.13 0.00	11.41 1.12 0.00	11.21 1.11 -0.35	10.06 1.02 0.00	9.25 0.93 0.00	9.31 0.95 0.00	11.12 1.07 -1.15	16.12 1.38 -2.96	15.70 1.38 -2.56	15.42 1.35 -2.88	16.89 1.32 -4.95	31.41 1.54 -17.77	26.88 1.64 -12.08	83.50 1.80 -67.95	36.48 2.16 -18.08	18.98 1.98 -0.58	17.79 1.89 -0.04	18.62 1.99 0.00	15.56 1.60 -0.17	16.40 1.59 0.00
NORTHPORT___2 23552	17.03 1.62 0.00	15.88 1.46 0.00	14.91 1.47 0.00	11.34 1.13 0.00	11.33 1.13 0.00	11.41 1.12 0.00	11.21 1.11 -0.35	10.06 1.02 0.00	9.25 0.93 0.00	9.31 0.95 0.00	11.12 1.07 -1.15	16.12 1.38 -2.96	15.70 1.38 -2.56	15.42 1.35 -2.88	16.89 1.32 -4.95	31.41 1.54 -17.77	26.88 1.64 -12.08	83.50 1.80 -67.95	36.48 2.16 -18.08	18.98 1.98 -0.58	17.79 1.89 -0.04	18.62 1.99 0.00	15.56 1.60 -0.17	16.40 1.59 0.00
NORTHPORT___3 23553	16.97 1.56 0.00	15.83 1.42 0.00	14.85 1.42 0.00	11.30 1.08 0.00	11.29 1.08 0.00	11.37 1.08 0.00	11.16 1.07 -0.35	10.03 1.00 0.00	9.22 0.90 0.00	9.28 0.91 0.00	11.08 1.03 -1.14	16.06 1.34 -2.94	15.64 1.34 -2.54	15.37 1.32 -2.86	16.84 1.29 -4.92	31.29 1.50 -17.69	26.80 1.62 -12.03	83.16 1.77 -67.65	36.34 2.11 -18.00	18.95 1.96 -0.58	17.76 1.86 -0.04	18.56 1.93 0.00	15.50 1.54 -0.17	16.35 1.54 0.00
NORTHPORT___4 23650	16.97 1.56 0.00	15.83 1.42 0.00	14.85 1.42 0.00	11.30 1.08 0.00	11.29 1.08 0.00	11.37 1.08 0.00	11.16 1.07 -0.35	10.03 1.00 0.00	9.22 0.90 0.00	9.28 0.91 0.00	11.08 1.03 -1.14	16.06 1.34 -2.94	15.64 1.34 -2.54	15.37 1.32 -2.86	16.84 1.29 -4.92	31.29 1.50 -17.69	26.80 1.62 -12.03	83.16 1.77 -67.65	36.34 2.11 -18.00	18.95 1.96 -0.58	17.76 1.86 -0.04	18.56 1.93 0.00	15.50 1.54 -0.17	16.35 1.54 0.00
NORTHPORT___IC 23718	17.03 1.62 0.00	15.88 1.46 0.00	14.91 1.47 0.00	11.34 1.13 0.00	11.33 1.13 0.00	11.41 1.12 0.00	11.21 1.11 -0.35	10.06 1.02 0.00	9.25 0.93 0.00	9.31 0.95 0.00	11.12 1.07 -1.15	16.12 1.38 -2.96	15.70 1.38 -2.56	15.42 1.35 -2.88	16.89 1.32 -4.95	31.41 1.54 -17.77	26.88 1.64 -12.08	83.50 1.80 -67.95	36.48 2.16 -18.08	18.98 1.98 -0.58	17.79 1.89 -0.04	18.62 1.99 0.00	15.56 1.60 -0.17	16.40 1.59 0.00
NPX_GEN_1385_PROXY 323591	17.03 1.62 0.00	15.80 1.38 0.00	14.91 1.47 0.00	11.34 1.13 0.00	11.33 1.13 0.00	11.41 1.12 0.00	11.14 1.05 -0.35	9.91 0.88 0.00	9.15 0.83 0.00	9.31 0.94 0.00	11.10 1.04 -1.15	16.07 1.34 -2.96	15.58 1.26 -2.56	15.21 1.14 -2.88	16.69 1.12 -4.95	31.31 1.44 -17.77	26.56 1.32 -12.08	83.31 1.61 -67.95	36.36 2.05 -18.08	18.71 1.72 -0.58	17.50 1.60 -0.04	18.46 1.83 0.00	15.46 1.50 -0.17	16.31 1.50 0.00
NPX_GEN_CSC 323557	17.00 1.59 0.00	15.88 1.47 0.00	14.95 1.51 0.00	11.39 1.17 0.00	11.38 1.17 0.00	11.46 1.17 0.00	11.29 1.19 -0.35	10.11 1.08 0.00	9.31 1.00 0.00	9.34 0.97 0.00	11.18 1.13 -1.14	16.16 1.43 -2.97	15.82 1.45 -2.61	15.55 1.43 -2.94	17.04 1.43 -4.98	31.46 1.63 -17.73	26.93 1.74 -12.04	83.30 1.88 -67.67	36.49 2.25 -18.01	18.98 1.99 -0.58	17.75 1.85 -0.04	18.59 1.96 0.00	15.56 1.60 -0.17	16.37 1.56 0.00
NSINS_S_GLNS_FALLS 23858	16.84 1.42 0.00	15.66 1.24 0.00	14.51 1.07 0.00	10.96 0.75 0.00	11.02 0.81 0.00	11.15 0.86 0.00	10.46 0.72 0.00	9.71 0.67 0.00	8.94 0.63 0.00	9.00 0.63 0.00	9.60 0.69 0.00	12.65 0.88 0.00	12.64 0.88 0.00	12.04 0.85 0.00	11.44 0.81 0.00	13.02 0.93 0.00	14.16 1.01 0.00	14.85 1.10 0.00	17.65 1.42 0.00	18.61 1.38 -0.81	17.35 1.44 -0.06	18.06 1.43 0.00	14.87 1.08 0.00	15.81 0.99 0.00
NUCOR_STEEL___DRP 24197	15.38 -0.03 0.00	14.38 -0.04 0.00	13.42 -0.01 0.00	10.21 -0.01 0.00	10.20 0.00 0.00	10.29 0.00 0.00	9.75 0.00 0.00	9.04 0.00 0.00	8.33 0.02 0.00	8.40 0.03 0.00	8.93 0.01 0.00	11.79 0.01 0.00	11.75 0.00 0.00	11.17 -0.02 0.00	10.59 -0.03 0.00	12.05 -0.05 0.00	13.10 -0.05 0.00	13.73 -0.02 0.00	16.22 -0.01 0.00	16.48 0.00 -0.07	15.88 0.01 -0.01	16.57 -0.06 0.00	13.74 -0.05 0.00	14.80 -0.01 0.00
NYISO_LBMP_REFERENCE 24008	15.41 0.00 0.00	14.42 0.00 0.00	13.43 0.00 0.00	10.22 0.00 0.00	10.20 0.00 0.00	10.29 0.00 0.00	9.75 0.00 0.00	9.03 0.00 0.00	8.31 0.00 0.00	8.37 0.00 0.00	8.91 0.00 0.00	11.77 0.00 0.00	11.75 0.00 0.00	11.19 0.00 0.00	10.63 0.00 0.00	12.10 0.00 0.00	13.15 0.00 0.00	13.75 0.00 0.00	16.23 0.00 0.00	16.41 0.00 0.00	15.86 0.00 0.00	16.63 0.00 0.00	13.79 0.00 0.00	14.81 0.00 0.00
NYPA_BRENTWD___GT 24164	17.15 1.74 0.00	15.99 1.57 0.00	15.01 1.57 0.00	11.42 1.21 0.00	11.41 1.21 0.00	11.50 1.20 0.00	11.29 1.20 -0.35	10.14 1.11 0.00	9.32 1.01 0.00	9.38 1.01 0.00	11.19 1.14 -1.14	16.22 1.47 -2.97	15.91 1.48 -2.68	15.64 1.45 -3.00	17.07 1.42 -5.02	31.44 1.66 -17.69	26.91 1.79 -11.98	83.05 1.96 -67.35	36.49 2.34 -17.92	19.16 2.17 -0.58	17.97 2.07 -0.04	18.79 2.16 0.00	15.69 1.73 -0.17	16.53 1.72 0.00
NYPA_GOWANUS___GT5 24156	17.05 1.64 0.00	15.89 1.48 0.00	14.77 1.34 0.00	11.24 1.02 0.00	11.23 1.03 0.00	11.31 1.02 0.00	10.70 0.95 0.00	9.95 0.91 0.00	9.14 0.83 0.00	9.21 0.84 0.00	9.82 0.91 0.00	12.98 1.20 0.00	12.97 1.22 0.00	12.40 1.22 0.00	11.82 1.19 0.00	13.47 1.37 0.00	14.63 1.48 0.00	15.34 1.59 0.00	18.12 1.89 0.00	18.85 1.85 -0.58	17.67 1.77 -0.04	18.40 1.77 0.00	15.19 1.40 0.00	16.22 1.41 0.00
NYPA_GOWANUS___GT6 24157	17.05 1.64 0.00	15.89 1.48 0.00	14.77 1.34 0.00	11.24 1.02 0.00	11.23 1.03 0.00	11.31 1.02 0.00	10.70 0.95 0.00	9.95 0.91 0.00	9.14 0.83 0.00	9.21 0.84 0.00	9.82 0.91 0.00	12.98 1.20 0.00	12.97 1.22 0.00	12.40 1.22 0.00	11.82 1.19 0.00	13.47 1.37 0.00	14.63 1.48 0.00	15.34 1.59 0.00	18.12 1.89 0.00	18.85 1.85 -0.58	17.67 1.77 -0.04	18.40 1.77 0.00	15.19 1.40 0.00	16.22 1.41 0.00
NYPA_HARLEM__RVR__GT1 24160	16.96 1.56 0.01	15.82 1.41 0.01	14.69 1.27 0.01	11.21 0.99 0.00	11.20 1.00 0.00	11.27 0.98 0.00	10.68 0.93 0.00	9.93 0.89 0.00	9.12 0.81 0.00	9.18 0.82 0.00	9.76 0.85 0.00	12.89 1.12 0.00	12.89 1.14 0.00	12.36 1.17 0.00	11.76 1.14 0.00	13.39 1.29 0.00	14.55 1.40 0.00	15.26 1.51 0.00	18.02 1.79 0.00	18.76 1.77 -0.58	17.59 1.69 -0.04	18.31 1.68 0.00	15.15 1.35 0.00	16.13 1.32 0.00

NYPA_HARLEM__RVR__GT2 24161	16.96 1.56 0.01	15.82 1.41 0.01	14.69 1.27 0.01	11.21 0.99 0.00	11.20 1.00 0.00	11.27 0.98 0.00	10.68 0.93 0.00	9.93 0.89 0.00	9.12 0.81 0.00	9.18 0.82 0.00	9.76 0.85 0.00	12.89 1.12 0.00	12.89 1.14 0.00	12.36 1.17 0.00	11.76 1.14 0.00	13.39 1.29 0.00	14.55 1.40 0.00	15.26 1.51 0.00	18.02 1.79 0.00	18.76 1.77 -0.58	17.59 1.69 -0.04	18.31 1.68 0.00	15.15 1.35 0.00	16.13 1.32 0.00
NYPA_KENT____GT 24152	17.03 1.62 0.00	15.88 1.46 0.00	14.76 1.32 0.00	11.23 1.02 0.00	11.22 1.02 0.00	11.30 1.01 0.00	10.70 0.95 0.00	9.94 0.91 0.00	9.14 0.83 0.00	9.20 0.84 0.00	9.81 0.90 0.00	12.96 1.19 0.00	12.96 1.20 0.00	12.39 1.21 0.00	11.81 1.17 0.00	13.45 1.36 0.00	14.62 1.47 0.00	15.33 1.58 0.00	18.09 1.86 0.00	18.83 1.84 -0.58	17.66 1.76 -0.04	18.38 1.75 0.00	15.17 1.38 0.00	16.20 1.39 0.00
NYPA_POUCH1____GT 24155	17.05 1.64 0.00	15.90 1.48 0.00	14.77 1.34 0.00	11.24 1.02 0.00	11.23 1.03 0.00	11.31 1.02 0.00	10.70 0.95 0.00	9.94 0.91 0.00	9.14 0.83 0.00	9.21 0.84 0.00	9.82 0.91 0.00	12.97 1.19 0.00	12.96 1.21 0.00	12.40 1.21 0.00	11.82 1.18 0.00	13.47 1.37 0.00	14.63 1.48 0.00	15.34 1.59 0.00	18.12 1.89 0.00	18.85 1.86 -0.58	17.67 1.77 -0.04	18.40 1.77 0.00	15.19 1.39 0.00	16.22 1.41 0.00
NYPA_VERNON____GT2 24162	17.01 1.60 0.00	15.86 1.45 0.00	14.75 1.32 0.00	11.23 1.01 0.00	11.22 1.01 0.00	11.29 1.00 0.00	10.69 0.94 0.00	9.94 0.90 0.00	9.14 0.82 0.00	9.20 0.83 0.00	9.80 0.89 0.00	12.95 1.18 0.00	12.94 1.19 0.00	12.38 1.19 0.00	11.79 1.16 0.00	13.43 1.34 0.00	14.60 1.45 0.00	15.30 1.55 0.00	18.07 1.84 0.00	18.81 1.81 -0.58	17.65 1.74 -0.04	18.36 1.73 0.00	15.16 1.37 0.00	16.18 1.37 0.00
NYPA_VERNON____GT3 24163	17.01 1.60 0.00	15.86 1.45 0.00	14.75 1.32 0.00	11.23 1.01 0.00	11.22 1.01 0.00	11.29 1.00 0.00	10.69 0.94 0.00	9.94 0.90 0.00	9.14 0.82 0.00	9.20 0.83 0.00	9.80 0.89 0.00	12.95 1.18 0.00	12.94 1.19 0.00	12.38 1.19 0.00	11.79 1.16 0.00	13.43 1.34 0.00	14.60 1.45 0.00	15.30 1.55 0.00	18.07 1.84 0.00	18.81 1.81 -0.58	17.65 1.74 -0.04	18.36 1.73 0.00	15.16 1.37 0.00	16.18 1.37 0.00
NYPA__ASTORIA_CC1 323568	17.01 1.60 0.00	15.86 1.45 0.00	14.74 1.31 0.00	11.23 1.01 0.00	11.22 1.01 0.00	11.29 1.00 0.00	10.69 0.94 0.00	9.94 0.90 0.00	9.14 0.82 0.00	9.20 0.83 0.00	9.80 0.89 0.00	12.95 1.17 0.00	12.94 1.19 0.00	12.38 1.19 0.00	11.79 1.16 0.00	13.43 1.34 0.00	14.59 1.44 0.00	15.30 1.55 0.00	18.06 1.83 0.00	18.80 1.80 -0.58	17.63 1.73 -0.04	18.35 1.72 0.00	15.15 1.36 0.00	16.18 1.37 0.00
NYPA__ASTORIA_CC2 323569	17.01 1.60 0.00	15.86 1.45 0.00	14.74 1.31 0.00	11.23 1.01 0.00	11.22 1.01 0.00	11.29 1.00 0.00	10.69 0.94 0.00	9.94 0.90 0.00	9.14 0.82 0.00	9.20 0.83 0.00	9.80 0.89 0.00	12.95 1.17 0.00	12.94 1.19 0.00	12.38 1.19 0.00	11.79 1.16 0.00	13.43 1.34 0.00	14.59 1.44 0.00	15.30 1.55 0.00	18.06 1.83 0.00	18.80 1.80 -0.58	17.63 1.73 -0.04	18.35 1.72 0.00	15.15 1.36 0.00	16.18 1.37 0.00
NYPA__HOLTSVILL 23794	17.05 1.64 0.00	15.92 1.51 0.00	14.95 1.52 0.00	11.39 1.17 0.00	11.37 1.17 0.00	11.46 1.17 0.00	11.27 1.17 -0.35	10.11 1.08 0.00	9.30 0.99 0.00	9.34 0.98 0.00	11.17 1.12 -1.14	16.16 1.43 -2.96	15.81 1.44 -2.61	15.54 1.42 -2.93	17.01 1.40 -4.98	31.45 1.62 -17.74	26.93 1.74 -12.04	83.34 1.89 -67.70	36.52 2.27 -18.01	19.06 2.07 -0.58	17.85 1.95 -0.04	18.67 2.04 0.00	15.61 1.65 -0.17	16.43 1.62 0.00
NYPA____HELLGATE_GT1 24158	16.96 1.56 0.01	15.82 1.41 0.01	14.69 1.27 0.01	11.21 0.99 0.00	11.20 1.00 0.00	11.27 0.98 0.00	10.68 0.93 0.00	9.93 0.89 0.00	9.12 0.81 0.00	9.18 0.82 0.00	9.76 0.85 0.00	12.89 1.12 0.00	12.89 1.14 0.00	12.36 1.17 0.00	11.76 1.14 0.00	13.39 1.29 0.00	14.55 1.40 0.00	15.26 1.51 0.00	18.02 1.79 0.00	18.76 1.77 -0.58	17.59 1.69 -0.04	18.31 1.68 0.00	15.15 1.35 0.00	16.13 1.32 0.00
NYPA____HELLGATE_GT2 24159	16.96 1.56 0.01	15.82 1.41 0.01	14.69 1.27 0.01	11.21 0.99 0.00	11.20 1.00 0.00	11.27 0.98 0.00	10.68 0.93 0.00	9.93 0.89 0.00	9.12 0.81 0.00	9.18 0.82 0.00	9.76 0.85 0.00	12.89 1.12 0.00	12.89 1.14 0.00	12.36 1.17 0.00	11.76 1.14 0.00	13.39 1.29 0.00	14.55 1.40 0.00	15.26 1.51 0.00	18.02 1.79 0.00	18.76 1.77 -0.58	17.59 1.69 -0.04	18.31 1.68 0.00	15.15 1.35 0.00	16.13 1.32 0.00
NYS_BARGE__HYD 23848	13.99 -1.42 0.00	13.15 -1.26 0.00	12.41 -1.02 0.00	9.49 -0.72 0.00	9.45 -0.76 0.00	9.54 -0.75 0.00	9.00 -0.75 0.00	8.26 -0.77 0.00	7.62 -0.69 0.00	7.75 -0.62 0.00	8.19 -0.72 0.00	10.82 -0.95 0.00	10.78 -0.97 0.00	10.19 -1.00 0.00	9.62 -1.01 0.00	10.91 -1.19 0.00	11.84 -1.33 -0.02	12.49 -1.35 -0.10	14.58 -1.67 -0.01	14.80 -1.71 -0.10	14.30 -1.57 -0.01	14.81 -1.83 0.00	12.38 -1.41 0.00	13.47 -1.35 0.00
OAK_ORCHARD__HYD 24046	14.95 -0.46 0.00	14.00 -0.41 0.00	13.13 -0.30 0.00	10.01 -0.21 0.00	9.97 -0.23 0.00	10.08 -0.22 0.00	9.53 -0.22 0.00	8.80 -0.24 0.00	8.12 -0.19 0.00	8.21 -0.15 0.00	8.72 -0.20 0.00	11.51 -0.26 0.00	11.48 -0.28 0.00	10.88 -0.31 0.00	10.29 -0.34 0.00	11.68 -0.41 0.00	12.70 -0.45 0.00	13.31 -0.44 0.00	15.71 -0.53 0.00	15.95 -0.53 -0.07	15.40 -0.47 -0.01	16.03 -0.60 0.00	13.33 -0.47 0.00	14.40 -0.41 0.00
OCC_CHEM__DRP 24175	13.77 -1.64 0.00	12.96 -1.45 0.00	12.25 -1.19 0.00	9.37 -0.85 0.00	9.32 -0.88 0.00	9.41 -0.88 0.00	8.87 -0.88 0.00	8.13 -0.90 0.00	7.50 -0.81 0.00	7.62 -0.75 0.00	8.05 -0.86 0.00	10.65 -1.13 0.00	10.60 -1.15 0.00	10.02 -1.17 0.00	9.47 -1.17 0.00	10.73 -1.37 0.00	11.62 -1.53 0.00	11.86 -1.57 0.32	14.31 -1.92 0.00	14.53 -1.97 -0.09	14.04 -1.82 -0.01	14.54 -2.09 0.00	12.17 -1.62 0.00	13.26 -1.56 0.00
OH_GEN_PROXY 24063	13.99 -1.42 0.00	13.15 -1.27 0.00	12.41 -1.02 0.00	9.48 -0.74 0.00	9.44 -0.77 0.00	9.53 -0.76 0.00	8.98 -0.76 0.00	8.25 -0.78 0.00	7.61 -0.70 0.00	7.73 -0.64 0.00	8.18 -0.73 0.00	10.81 -0.97 0.00	10.77 -0.99 0.00	10.18 -1.01 0.00	9.62 -1.01 0.00	10.90 -1.19 0.00	11.82 -1.32 0.01	12.10 -1.35 0.30	14.56 -1.66 0.01	14.80 -1.70 -0.08	14.28 -1.58 0.00	14.81 -1.82 0.00	12.38 -1.42 0.00	13.46 -1.36 0.00
OLIN_CORP_DRP 24177	13.77 -1.64 0.00	12.96 -1.45 0.00	12.25 -1.19 0.00	9.37 -0.85 0.00	9.32 -0.88 0.00	9.41 -0.88 0.00	8.87 -0.88 0.00	8.13 -0.90 0.00	7.50 -0.81 0.00	7.62 -0.75 0.00	8.05 -0.86 0.00	10.65 -1.13 0.00	10.60 -1.15 0.00	10.02 -1.17 0.00	9.47 -1.17 0.00	10.73 -1.37 0.00	11.62 -1.53 0.00	11.86 -1.57 0.33	14.31 -1.92 0.00	14.53 -1.98 -0.09	14.04 -1.82 -0.01	14.54 -2.09 0.00	12.17 -1.62 0.00	13.26 -1.56 0.00

OLIN_CORP_DSASP 323712	13.77 -1.64 0.00	12.96 -1.45 0.00	12.25 -1.19 0.00	9.37 -0.85 0.00	9.32 -0.88 0.00	9.41 -0.88 0.00	8.87 -0.88 0.00	8.13 -0.90 0.00	7.50 -0.81 0.00	7.62 -0.75 0.00	8.05 -0.86 0.00	10.65 -1.13 0.00	10.60 -1.15 0.00	10.02 -1.17 0.00	9.47 -1.17 0.00	10.73 -1.37 0.00	11.62 -1.53 0.00	11.86 -1.57 0.32	14.31 -1.92 0.00	14.53 -1.97 -0.09	14.04 -1.82 -0.01	14.54 -2.09 0.00	12.17 -1.62 0.00	13.26 -1.56 0.00
ONEIDA_HERK_LFGE 323681	15.63 0.22 0.00	14.59 0.17 0.00	13.58 0.15 0.00	10.31 0.10 0.00	10.30 0.10 0.00	10.40 0.11 0.00	9.86 0.11 0.00	9.15 0.11 0.00	8.43 0.12 0.00	8.49 0.13 0.00	9.05 0.13 0.00	11.97 0.19 0.00	11.94 0.19 0.00	11.36 0.17 0.00	10.78 0.15 0.00	12.25 0.16 0.00	13.33 0.18 0.00	13.98 0.22 0.00	16.51 0.28 0.00	16.71 0.30 0.00	16.16 0.30 0.00	16.91 0.28 0.00	14.00 0.21 0.00	15.02 0.21 0.00
ONONDAGA_REF_OCCRA 23987	15.36 -0.05 0.00	14.36 -0.06 0.00	13.39 -0.04 0.00	10.19 -0.03 0.00	10.17 -0.03 0.00	10.26 -0.03 0.00	9.72 -0.03 0.00	9.02 -0.02 0.00	8.30 -0.01 0.00	8.36 0.00 0.00	8.90 -0.01 0.00	11.76 -0.01 0.00	11.73 -0.02 0.00	11.16 -0.03 0.00	10.58 -0.05 0.00	12.03 -0.06 0.00	13.08 -0.07 0.00	13.71 -0.04 0.00	16.19 -0.05 0.00	16.44 -0.04 -0.07	15.84 -0.03 0.00	16.55 -0.09 0.00	13.72 -0.07 0.00	14.77 -0.04 0.00
ONONDAGA___COGEN 23986	15.33 -0.08 0.00	14.33 -0.09 0.00	13.37 -0.07 0.00	10.17 -0.05 0.00	10.15 -0.05 0.00	10.24 -0.05 0.00	9.71 -0.05 0.00	9.00 -0.04 0.00	8.28 -0.03 0.00	8.34 -0.03 0.00	8.88 -0.04 0.00	11.73 -0.05 0.00	11.70 -0.05 0.00	11.12 -0.06 0.00	10.56 -0.07 0.00	12.01 -0.09 0.00	13.06 -0.09 0.00	13.68 -0.07 0.00	16.16 -0.08 0.00	16.40 -0.08 -0.06	15.80 -0.06 0.00	16.51 -0.12 0.00	13.70 -0.09 0.00	14.75 -0.06 0.00
ONTARIO___LFGE 23819	15.25 -0.16 0.00	14.27 -0.15 0.00	13.34 -0.09 0.00	10.16 -0.05 0.00	10.15 -0.06 0.00	10.24 -0.06 0.00	9.70 -0.05 0.00	8.99 -0.04 0.00	8.30 -0.02 0.00	8.38 0.01 0.00	8.90 -0.01 0.00	11.77 -0.01 0.00	11.72 -0.03 0.00	11.13 -0.06 0.00	10.54 -0.09 0.00	11.98 -0.12 0.00	13.03 -0.12 0.00	13.67 -0.10 -0.02	16.11 -0.12 0.00	16.38 -0.12 -0.09	15.79 -0.08 -0.01	16.41 -0.22 0.00	13.63 -0.16 0.00	14.69 -0.13 0.00
ORANGEVILLE_WT_PWR 323706	14.53 -0.88 0.00	13.65 -0.77 0.00	12.85 -0.58 0.00	9.81 -0.41 0.00	9.78 -0.42 0.00	9.87 -0.42 0.00	9.33 -0.42 0.00	8.61 -0.43 0.00	7.95 -0.36 0.00	8.06 -0.31 0.00	8.55 -0.37 0.00	11.30 -0.48 0.00	11.26 -0.49 0.00	10.66 -0.52 0.00	10.09 -0.54 0.00	11.45 -0.64 0.00	12.47 -0.71 -0.02	13.61 -0.72 -0.58	15.34 -0.91 -0.02	15.60 -0.94 -0.13	14.98 -0.90 -0.02	15.48 -1.15 -0.01	12.90 -0.89 0.00	13.98 -0.83 0.00
OSWEGATCHIE___HYD 24044	15.11 -0.30 0.00	14.10 -0.31 0.00	13.13 -0.31 0.00	9.95 -0.26 0.00	9.93 -0.28 0.00	10.03 -0.26 0.00	9.52 -0.23 0.00	8.79 -0.24 0.00	8.10 -0.21 0.00	8.16 -0.20 0.00	8.72 -0.20 0.00	11.55 -0.23 0.00	11.53 -0.23 0.00	10.95 -0.24 0.00	10.38 -0.24 0.00	11.79 -0.30 0.00	12.83 -0.32 0.00	13.42 -0.33 0.00	15.84 -0.40 0.00	16.02 -0.40 0.00	15.50 -0.36 0.00	16.25 -0.38 0.00	13.49 -0.30 0.00	14.58 -0.23 0.00
OSWEGO___5 23606	15.08 -0.33 0.00	14.11 -0.31 0.00	13.16 -0.27 0.00	10.01 -0.20 0.00	10.00 -0.21 0.00	10.08 -0.21 0.00	9.55 -0.20 0.00	8.85 -0.19 0.00	8.14 -0.17 0.00	8.20 -0.17 0.00	8.72 -0.19 0.00	11.53 -0.25 0.00	11.50 -0.25 0.00	10.94 -0.25 0.00	10.39 -0.24 0.00	11.81 -0.28 0.00	12.84 -0.31 0.00	13.44 -0.31 0.00	15.87 -0.36 0.00	16.09 -0.36 -0.04	15.52 -0.34 0.00	16.24 -0.39 0.00	13.48 -0.31 0.00	14.53 -0.29 0.00
OSWEGO___6 23613	15.08 -0.33 0.00	14.11 -0.31 0.00	13.16 -0.27 0.00	10.01 -0.20 0.00	10.00 -0.21 0.00	10.08 -0.21 0.00	9.55 -0.20 0.00	8.85 -0.19 0.00	8.14 -0.17 0.00	8.20 -0.17 0.00	8.72 -0.19 0.00	11.53 -0.25 0.00	11.50 -0.25 0.00	10.94 -0.25 0.00	10.39 -0.24 0.00	11.81 -0.28 0.00	12.84 -0.31 0.00	13.44 -0.31 0.00	15.87 -0.36 0.00	16.09 -0.36 -0.04	15.52 -0.34 0.00	16.24 -0.39 0.00	13.48 -0.31 0.00	14.53 -0.29 0.00
OUTOKUMPU-AB___DRP 24206	14.15 -1.26 0.00	13.30 -1.12 0.00	12.55 -0.88 0.00	9.60 -0.62 0.00	9.56 -0.65 0.00	9.65 -0.64 0.00	9.10 -0.65 0.00	8.36 -0.68 0.00	7.72 -0.60 0.00	7.84 -0.53 0.00	8.29 -0.63 0.00	10.96 -0.82 0.00	10.92 -0.84 0.00	10.32 -0.87 0.00	9.75 -0.88 0.00	11.05 -1.05 0.00	12.00 -1.16 -0.01	12.75 -1.19 -0.18	14.77 -1.47 -0.01	15.00 -1.51 -0.10	14.49 -1.38 -0.01	14.99 -1.64 0.00	12.52 -1.27 0.00	13.62 -1.19 0.00
OXBOW___ 24026	13.98 -1.43 0.00	13.14 -1.27 0.00	12.41 -1.02 0.00	9.49 -0.72 0.00	9.45 -0.76 0.00	9.54 -0.76 0.00	8.99 -0.75 0.00	8.26 -0.78 0.00	7.62 -0.69 0.00	7.74 -0.63 0.00	8.18 -0.73 0.00	10.81 -0.96 0.00	10.77 -0.98 0.00	10.18 -1.01 0.00	9.62 -1.01 0.00	10.90 -1.20 0.00	11.82 -1.33 -0.01	12.30 -1.36 0.10	14.56 -1.68 -0.01	14.78 -1.72 -0.10	14.28 -1.58 -0.01	14.79 -1.85 0.00	12.37 -1.43 0.00	13.45 -1.36 0.00
OXY_CHEM_DSASP 323612	13.77 -1.64 0.00	12.96 -1.45 0.00	12.25 -1.19 0.00	9.37 -0.85 0.00	9.32 -0.88 0.00	9.41 -0.88 0.00	8.87 -0.88 0.00	8.13 -0.90 0.00	7.50 -0.81 0.00	7.62 -0.75 0.00	8.05 -0.86 0.00	10.65 -1.13 0.00	10.60 -1.15 0.00	10.02 -1.17 0.00	9.47 -1.17 0.00	10.73 -1.37 0.00	11.62 -1.53 0.00	11.86 -1.57 0.32	14.31 -1.92 0.00	14.53 -1.97 -0.09	14.04 -1.82 -0.01	14.54 -2.09 0.00	12.17 -1.62 0.00	13.26 -1.56 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	13.77 -1.64 0.00	12.96 -1.45 0.00	12.25 -1.19 0.00	9.37 -0.85 0.00	9.32 -0.88 0.00	9.41 -0.88 0.00	8.87 -0.88 0.00	8.13 -0.90 0.00	7.50 -0.81 0.00	7.62 -0.75 0.00	8.05 -0.86 0.00	10.65 -1.13 0.00	10.60 -1.15 0.00	10.02 -1.17 0.00	9.47 -1.17 0.00	10.73 -1.37 0.00	11.62 -1.53 0.00	11.86 -1.57 0.32	14.31 -1.92 0.00	14.53 -1.97 -0.09	14.04 -1.82 -0.01	14.54 -2.09 0.00	12.17 -1.62 0.00	13.26 -1.56 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	16.94 1.53 0.01	15.79 1.39 0.01	14.68 1.25 0.01	11.18 0.97 0.00	11.17 0.97 0.00	11.25 0.95 0.00	10.65 0.90 0.00	9.90 0.87 0.00	9.10 0.79 0.00	9.16 0.80 0.00	9.75 0.85 0.00	12.89 1.11 0.00	12.89 1.13 0.00	12.34 1.15 0.00	11.74 1.12 0.00	13.37 1.28 0.00	14.55 1.39 0.00	15.25 1.50 0.00	18.01 1.78 0.00	18.75 1.75 -0.58	17.59 1.68 -0.04	18.30 1.67 0.00	15.12 1.33 0.00	16.12 1.31 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	16.94 1.54 0.01	15.81 1.41 0.01	14.68 1.25 0.01	11.18 0.97 0.00	11.18 0.98 0.00	11.25 0.96 0.00	10.65 0.90 0.00	9.92 0.88 0.00	9.10 0.79 0.00	9.17 0.80 0.00	9.77 0.86 0.00	12.89 1.11 0.00	12.89 1.13 0.00	12.34 1.15 0.00	11.74 1.12 0.00	13.38 1.29 0.00	14.55 1.39 0.00	15.25 1.50 0.00	18.01 1.78 0.00	18.75 1.76 -0.58	17.59 1.68 -0.04	18.31 1.68 0.00	15.13 1.34 0.00	16.12 1.31 0.00

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	14.62 -0.79 0.00	13.71 -0.71 0.00	12.90 -0.53 0.00	9.85 -0.37 0.00	9.83 -0.37 0.00	9.91 -0.39 0.00	9.36 -0.39 0.00	8.62 -0.41 0.00	7.97 -0.35 0.00	8.08 -0.29 0.00	8.57 -0.35 0.00	11.34 -0.44 0.00	11.31 -0.45 0.00	10.71 -0.48 0.00	10.13 -0.51 0.00	11.49 -0.61 0.00	12.51 -0.66 -0.01	14.46 -0.68 -1.39	15.36 -0.88 -0.01	15.61 -0.91 -0.11	15.03 -0.84 -0.01	15.56 -1.08 0.00	12.97 -0.83 0.00	14.05 -0.76 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	16.93 1.51 0.00	15.77 1.36 0.00	14.66 1.23 0.00	11.15 0.93 0.00	11.14 0.93 0.00	11.21 0.92 0.00	10.62 0.88 0.00	9.88 0.84 0.00	9.09 0.78 0.00	9.15 0.78 0.00	9.77 0.86 0.00	12.90 1.13 0.00	12.89 1.13 0.00	12.31 1.13 0.00	11.73 1.10 0.00	13.37 1.28 0.00	14.55 1.40 0.00	15.27 1.52 0.00	18.06 1.83 0.00	18.84 1.82 -0.61	17.66 1.76 -0.05	18.37 1.74 0.00	15.12 1.33 0.00	16.12 1.31 0.00
PEEKSKILL____ 23653	16.78 1.37 0.00	15.64 1.23 0.00	14.54 1.11 0.00	11.07 0.85 0.00	11.06 0.85 0.00	11.13 0.83 0.00	10.54 0.80 0.00	9.80 0.76 0.00	9.00 0.69 0.00	9.06 0.70 0.00	9.68 0.76 0.00	12.78 1.00 0.00	12.76 1.01 0.00	12.19 1.01 0.00	11.61 0.99 0.00	13.24 1.14 0.00	14.40 1.25 0.00	15.11 1.36 0.00	17.85 1.62 0.00	18.59 1.60 -0.58	17.45 1.55 -0.04	18.16 1.53 0.00	14.97 1.18 0.00	15.98 1.17 0.00
PGE MADISON____WINDPWR 24146	16.03 0.62 0.00	15.08 0.67 0.00	14.08 0.64 0.00	10.68 0.46 0.00	10.63 0.43 0.00	10.80 0.51 0.00	10.47 0.72 0.00	9.76 0.72 0.00	9.08 0.77 0.00	9.13 0.77 0.00	9.68 0.77 0.00	12.64 0.86 0.00	12.37 0.61 0.00	11.76 0.57 0.00	11.16 0.53 0.00	12.68 0.58 0.00	13.80 0.65 0.00	14.53 0.75 -0.03	17.20 0.97 0.00	17.65 1.05 -0.18	16.92 1.05 -0.01	17.61 0.98 0.00	14.57 0.78 0.00	15.61 0.80 0.00
PIERCEFIELD____HYD 23852	14.87 -0.54 0.00	13.91 -0.50 0.00	12.96 -0.48 0.00	9.84 -0.38 0.00	9.80 -0.40 0.00	9.92 -0.37 0.00	9.39 -0.35 0.00	8.64 -0.40 0.00	7.96 -0.35 0.00	8.03 -0.34 0.00	8.56 -0.36 0.00	11.33 -0.45 0.00	11.31 -0.44 0.00	10.74 -0.45 0.00	10.20 -0.44 0.00	11.58 -0.51 0.00	12.60 -0.55 0.00	13.15 -0.61 0.00	15.49 -0.75 0.00	15.65 -0.76 0.00	15.15 -0.71 0.00	15.92 -0.71 0.00	13.23 -0.56 0.00	14.38 -0.43 0.00
PINELAWN_CC_1 323563	17.04 1.63 0.00	15.90 1.48 0.00	14.91 1.47 0.00	11.33 1.12 0.00	11.32 1.12 0.00	11.41 1.11 0.00	11.20 1.12 -0.34	10.08 1.04 0.00	9.25 0.94 0.00	9.31 0.94 0.00	11.07 1.05 -1.11	16.15 1.36 -3.01	16.13 1.37 -3.00	15.87 1.35 -3.33	17.19 1.32 -5.24	31.07 1.53 -17.44	26.49 1.67 -11.68	81.18 1.82 -65.62	35.87 2.18 -17.46	19.04 2.04 -0.58	17.86 1.96 -0.04	18.67 2.04 0.00	15.57 1.62 -0.16	16.42 1.61 0.00
PJM_GEN_HTP_PROXY 323702	16.94 1.53 0.00	16.18 1.38 -0.38	14.69 1.26 0.00	11.17 0.96 0.00	11.17 0.96 0.00	11.24 0.95 0.00	10.65 0.90 0.00	9.90 0.87 0.00	9.10 0.79 0.00	9.16 0.79 0.00	9.78 0.86 0.00	12.91 1.14 0.00	12.90 1.15 0.00	12.33 1.14 0.00	11.74 1.12 0.00	13.39 1.29 0.00	14.55 1.39 0.00	15.25 1.50 0.00	18.01 1.78 0.00	18.75 1.76 -0.58	17.59 1.69 -0.04	18.31 1.68 0.00	15.11 1.31 0.00	16.13 1.32 0.00
PJM_GEN_KEYSTONE 24065	15.74 0.32 0.00	15.07 0.28 -0.38	13.72 0.29 0.00	10.45 0.24 0.00	10.45 0.24 0.00	10.52 0.22 0.00	9.95 0.20 0.00	9.22 0.19 0.00	8.49 0.18 0.00	8.56 0.19 0.00	9.12 0.20 0.00	12.06 0.28 0.00	12.04 0.29 0.00	11.47 0.29 0.00	10.90 0.27 0.00	12.40 0.31 0.00	13.50 0.35 0.00	14.23 0.38 -0.09	16.66 0.42 0.00	17.18 0.40 -0.36	16.28 0.40 -0.03	16.91 0.28 0.00	14.01 0.21 0.00	15.04 0.23 0.00
PJM_GEN_NEPTUNE_PROXY 323594	16.88 1.47 0.00	16.13 1.34 -0.38	14.77 1.34 0.00	11.24 1.02 0.00	11.23 1.03 0.00	11.31 1.02 0.00	11.12 1.01 -0.36	10.00 0.97 0.00	9.18 0.87 0.00	9.22 0.86 0.00	11.05 0.97 -1.16	15.98 1.27 -2.93	15.39 1.28 -2.35	15.13 1.27 -2.67	16.66 1.23 -4.81	31.44 1.41 -17.93	26.97 1.54 -12.28	84.48 1.66 -69.07	36.58 1.96 -18.38	18.84 1.84 -0.58	17.67 1.77 -0.04	18.46 1.82 0.00	15.42 1.46 -0.17	16.28 1.46 0.00
PJM_GEN_VFT_PROXY 323633	16.93 1.52 0.00	16.17 1.38 -0.38	14.69 1.26 0.00	11.18 0.96 0.00	11.17 0.97 0.00	11.25 0.95 0.00	10.63 0.88 0.00	9.89 0.86 0.00	9.10 0.79 0.00	9.16 0.79 0.00	9.78 0.86 0.00	12.91 1.14 0.00	12.90 1.15 0.00	12.33 1.14 0.00	11.74 1.12 0.00	13.38 1.29 0.00	14.54 1.39 0.00	15.24 1.49 0.00	17.99 1.76 0.00	18.71 1.72 -0.58	17.55 1.64 -0.04	18.27 1.64 0.00	15.08 1.29 0.00	16.12 1.30 0.00
PLEASANTVLY____LBMP 24000	16.69 1.28 0.00	15.57 1.15 0.00	14.47 1.04 0.00	11.01 0.79 0.00	11.00 0.80 0.00	11.08 0.79 0.00	10.50 0.75 0.00	9.75 0.72 0.00	8.97 0.65 0.00	9.02 0.65 0.00	9.63 0.71 0.00	12.71 0.94 0.00	12.69 0.94 0.00	12.12 0.93 0.00	11.54 0.91 0.00	13.16 1.06 0.00	14.31 1.16 0.00	15.01 1.26 0.00	17.75 1.52 0.00	18.54 1.52 -0.61	17.38 1.48 -0.05	18.09 1.46 0.00	14.90 1.11 0.00	15.89 1.08 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	16.83 1.42 0.00	15.69 1.28 0.00	14.60 1.17 0.00	11.10 0.88 0.00	11.09 0.89 0.00	11.17 0.87 0.00	10.58 0.83 0.00	9.83 0.80 0.00	9.04 0.73 0.00	9.10 0.73 0.00	9.71 0.80 0.00	12.83 1.05 0.00	12.81 1.06 0.00	12.24 1.05 0.00	11.66 1.03 0.00	13.29 1.19 0.00	14.46 1.30 0.00	15.16 1.41 0.00	17.92 1.69 0.00	18.67 1.67 -0.59	17.52 1.62 -0.04	18.23 1.60 0.00	15.03 1.24 0.00	16.04 1.22 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	16.79 1.37 0.00	15.65 1.23 0.00	14.55 1.11 0.00	11.06 0.85 0.00	11.05 0.84 0.00	11.13 0.83 0.00	10.54 0.80 0.00	9.80 0.77 0.00	9.01 0.70 0.00	9.07 0.70 0.00	9.68 0.76 0.00	12.78 1.00 0.00	12.76 1.01 0.00	12.19 1.00 0.00	11.61 0.98 0.00	13.24 1.14 0.00	14.41 1.26 0.00	15.12 1.37 0.00	17.88 1.65 0.00	18.70 1.66 -0.63	17.52 1.62 -0.05	18.23 1.60 0.00	15.00 1.21 0.00	15.98 1.17 0.00
POLETTI____ 23519	16.96 1.54 0.00	15.81 1.40 0.00	14.71 1.28 0.00	11.19 0.98 0.00	11.18 0.98 0.00	11.26 0.96 0.00	10.66 0.91 0.00	9.91 0.87 0.00	9.11 0.80 0.00	9.17 0.80 0.00	9.78 0.87 0.00	12.92 1.14 0.00	12.91 1.15 0.00	12.34 1.15 0.00	11.75 1.13 0.00	13.39 1.30 0.00	14.54 1.39 0.00	15.25 1.50 0.00	18.00 1.77 0.00	18.73 1.74 -0.58	17.57 1.67 -0.04	18.29 1.66 0.00	15.10 1.31 0.00	16.15 1.33 0.00
PORT_JEFF_3 23555	17.10 1.69 0.00	15.96 1.55 0.00	14.99 1.56 0.00	11.42 1.20 0.00	11.40 1.20 0.00	11.49 1.20 0.00	11.30 1.20 -0.35	10.14 1.11 0.00	9.33 1.02 0.00	9.37 1.00 0.00	11.20 1.15 -1.14	16.20 1.46 -2.96	15.85 1.48 -2.61	15.58 1.46 -2.94	17.04 1.44 -4.98	31.49 1.67 -17.73	26.98 1.80 -12.04	83.37 1.95 -67.67	36.59 2.35 -18.01	19.14 2.14 -0.58	17.93 2.02 -0.04	18.74 2.11 0.00	15.66 1.70 -0.17	16.49 1.68 0.00

PORT_JEFF_4 23616	17.10 1.69 0.00	15.96 1.55 0.00	14.99 1.56 0.00	11.42 1.20 0.00	11.40 1.20 0.00	11.49 1.20 0.00	11.30 1.20 -0.35	10.14 1.11 0.00	9.33 1.02 0.00	9.37 1.00 0.00	11.20 1.15 -1.14	16.20 1.46 -2.96	15.85 1.48 -2.61	15.58 1.46 -2.94	17.04 1.44 -4.98	31.49 1.67 -17.73	26.98 1.80 -12.04	83.37 1.95 -67.67	36.59 2.35 -18.01	19.14 2.14 -0.58	17.93 2.02 -0.04	18.74 2.11 0.00	15.66 1.70 -0.17	16.49 1.68 0.00
PORT_JEFF_IC 23713	17.17 1.75 0.00	16.02 1.61 0.00	15.05 1.62 0.00	11.46 1.25 0.00	11.45 1.25 0.00	11.54 1.25 0.00	11.34 1.25 -0.35	10.19 1.15 0.00	9.36 1.05 0.00	9.41 1.04 0.00	11.24 1.19 -1.14	16.26 1.52 -2.96	15.91 1.53 -2.62	15.65 1.51 -2.95	17.11 1.49 -4.99	31.56 1.74 -17.72	27.05 1.88 -12.02	83.38 2.04 -67.59	36.68 2.46 -17.99	19.25 2.26 -0.58	18.03 2.13 -0.04	18.84 2.21 0.00	15.74 1.78 -0.17	16.57 1.75 0.00
PPL PILGRIM_ST_GT1 24216	17.15 1.74 0.00	15.99 1.57 0.00	15.01 1.57 0.00	11.42 1.21 0.00	11.41 1.21 0.00	11.50 1.20 0.00	11.29 1.20 -0.35	10.14 1.11 0.00	9.32 1.01 0.00	9.38 1.01 0.00	11.19 1.14 -1.14	16.22 1.47 -2.97	15.91 1.48 -2.68	15.64 1.45 -3.00	17.07 1.42 -5.02	31.44 1.66 -17.69	26.91 1.79 -11.98	83.05 1.96 -67.35	36.49 2.34 -17.92	19.16 2.17 -0.58	17.97 2.07 -0.04	18.79 2.16 0.00	15.69 1.73 -0.17	16.53 1.72 0.00
PPL PILGRIM_ST_GT2 24217	17.15 1.74 0.00	15.99 1.57 0.00	15.01 1.57 0.00	11.42 1.21 0.00	11.41 1.21 0.00	11.50 1.20 0.00	11.29 1.20 -0.35	10.14 1.11 0.00	9.32 1.01 0.00	9.38 1.01 0.00	11.19 1.14 -1.14	16.22 1.47 -2.97	15.91 1.48 -2.68	15.64 1.45 -3.00	17.07 1.42 -5.02	31.44 1.66 -17.69	26.91 1.79 -11.98	83.05 1.96 -67.35	36.49 2.34 -17.92	19.16 2.17 -0.58	17.97 2.07 -0.04	18.79 2.16 0.00	15.69 1.73 -0.17	16.53 1.72 0.00
PPL_SHRM_GT3 24213	16.99 1.58 0.00	15.88 1.46 0.00	14.94 1.50 0.00	11.38 1.16 0.00	11.37 1.17 0.00	11.46 1.16 0.00	11.28 1.18 -0.35	10.11 1.07 0.00	9.30 0.99 0.00	9.33 0.96 0.00	11.18 1.12 -1.14	16.15 1.42 -2.96	15.82 1.45 -2.62	15.55 1.43 -2.94	17.03 1.43 -4.98	31.45 1.63 -17.73	26.91 1.73 -12.03	83.26 1.87 -67.64	36.48 2.24 -18.00	18.96 1.97 -0.58	17.74 1.83 -0.04	18.57 1.94 0.00	15.55 1.59 -0.17	16.36 1.54 0.00
PPL_SHRM_GT4 24214	16.99 1.58 0.00	15.88 1.46 0.00	14.94 1.50 0.00	11.38 1.16 0.00	11.37 1.17 0.00	11.46 1.16 0.00	11.28 1.18 -0.35	10.11 1.07 0.00	9.30 0.99 0.00	9.33 0.96 0.00	11.18 1.12 -1.14	16.15 1.42 -2.96	15.82 1.45 -2.62	15.55 1.43 -2.94	17.03 1.43 -4.98	31.45 1.63 -17.73	26.91 1.73 -12.03	83.26 1.87 -67.64	36.48 2.24 -18.00	18.96 1.97 -0.58	17.74 1.83 -0.04	18.57 1.94 0.00	15.55 1.59 -0.17	16.36 1.54 0.00
PROJECT___ORANGE 1 24174	15.27 -0.14 0.00	14.27 -0.14 0.00	13.31 -0.12 0.00	10.13 -0.09 0.00	10.11 -0.09 0.00	10.20 -0.09 0.00	9.67 -0.09 0.00	8.96 -0.08 0.00	8.25 -0.06 0.00	8.31 -0.06 0.00	8.84 -0.07 0.00	11.68 -0.09 0.00	11.65 -0.10 0.00	11.08 -0.11 0.00	10.52 -0.12 0.00	11.96 -0.13 0.00	13.00 -0.14 0.00	13.62 -0.13 0.00	16.09 -0.15 0.00	16.32 -0.15 -0.05	15.73 -0.13 0.00	16.44 -0.20 0.00	13.64 -0.15 0.00	14.69 -0.12 0.00
PROJECT___ORANGE 2 24166	15.27 -0.14 0.00	14.27 -0.14 0.00	13.31 -0.12 0.00	10.13 -0.09 0.00	10.11 -0.09 0.00	10.20 -0.09 0.00	9.67 -0.09 0.00	8.96 -0.08 0.00	8.25 -0.06 0.00	8.31 -0.06 0.00	8.84 -0.07 0.00	11.68 -0.09 0.00	11.65 -0.10 0.00	11.08 -0.11 0.00	10.52 -0.12 0.00	11.96 -0.13 0.00	13.00 -0.14 0.00	13.62 -0.13 0.00	16.09 -0.15 0.00	16.32 -0.15 -0.05	15.73 -0.13 0.00	16.44 -0.20 0.00	13.64 -0.15 0.00	14.69 -0.12 0.00
PYRITES___HYD 24023	15.02 -0.39 0.00	14.05 -0.37 0.00	13.09 -0.34 0.00	9.94 -0.27 0.00	9.91 -0.30 0.00	10.02 -0.27 0.00	9.50 -0.25 0.00	8.74 -0.30 0.00	8.06 -0.25 0.00	8.13 -0.24 0.00	8.66 -0.26 0.00	11.46 -0.31 0.00	11.44 -0.31 0.00	10.86 -0.33 0.00	10.31 -0.32 0.00	11.71 -0.39 0.00	12.73 -0.42 0.00	13.29 -0.46 0.00	15.65 -0.58 0.00	15.82 -0.59 0.00	15.31 -0.55 0.00	16.09 -0.54 0.00	13.38 -0.41 0.00	14.53 -0.29 0.00
RAMAPO___LBMP 323565	16.71 1.30 0.00	15.58 1.16 0.00	14.48 1.05 0.00	11.01 0.80 0.00	11.01 0.81 0.00	11.09 0.79 0.00	10.50 0.75 0.00	9.75 0.72 0.00	8.96 0.65 0.00	9.02 0.65 0.00	9.63 0.71 0.00	12.72 0.94 0.00	12.70 0.95 0.00	12.14 0.95 0.00	11.56 0.93 0.00	13.17 1.08 0.00	14.33 1.18 0.00	15.04 1.29 0.00	17.77 1.54 0.00	18.49 1.52 -0.56	17.37 1.47 -0.04	18.08 1.45 0.00	14.90 1.11 0.00	15.92 1.11 0.00
RANKINE____ 23646	14.38 -1.03 0.00	13.50 -0.91 0.00	12.73 -0.70 0.00	9.72 -0.49 0.00	9.69 -0.52 0.00	9.78 -0.52 0.00	9.23 -0.52 0.00	8.49 -0.55 0.00	7.84 -0.47 0.00	7.96 -0.41 0.00	8.43 -0.49 0.00	11.14 -0.63 0.00	11.10 -0.65 0.00	10.51 -0.68 0.00	9.93 -0.70 0.00	11.26 -0.83 0.00	12.25 -0.92 -0.02	13.49 -0.94 -0.69	15.06 -1.18 -0.01	15.31 -1.21 -0.11	14.74 -1.13 -0.01	15.27 -1.37 0.00	12.74 -1.06 0.00	13.83 -0.99 0.00
RAVENSWOOD_GT2_1 24244	16.95 1.54 0.00	15.81 1.39 0.00	14.70 1.26 0.00	11.18 0.97 0.00	11.17 0.97 0.00	11.25 0.96 0.00	10.65 0.90 0.00	9.90 0.87 0.00	9.11 0.80 0.00	9.17 0.80 0.00	9.78 0.87 0.00	12.92 1.14 0.00	12.91 1.15 0.00	12.34 1.15 0.00	11.75 1.13 0.00	13.39 1.30 0.00	14.55 1.40 0.00	15.26 1.51 0.00	18.02 1.79 0.00	18.75 1.76 -0.58	17.60 1.70 -0.04	18.32 1.69 0.00	15.11 1.32 0.00	16.14 1.33 0.00
RAVENSWOOD_GT2_2 24245	16.95 1.54 0.00	15.81 1.39 0.00	14.70 1.26 0.00	11.18 0.97 0.00	11.17 0.97 0.00	11.25 0.96 0.00	10.65 0.90 0.00	9.90 0.87 0.00	9.11 0.80 0.00	9.17 0.80 0.00	9.78 0.87 0.00	12.92 1.14 0.00	12.91 1.15 0.00	12.34 1.15 0.00	11.75 1.13 0.00	13.39 1.30 0.00	14.55 1.40 0.00	15.26 1.51 0.00	18.02 1.79 0.00	18.75 1.76 -0.58	17.60 1.70 -0.04	18.32 1.69 0.00	15.11 1.32 0.00	16.14 1.33 0.00
RAVENSWOOD_GT2_3 24246	16.96 1.55 0.00	15.81 1.40 0.00	14.71 1.27 0.00	11.19 0.98 0.00	11.18 0.98 0.00	11.26 0.96 0.00	10.66 0.91 0.00	9.91 0.87 0.00	9.11 0.80 0.00	9.17 0.80 0.00	9.79 0.87 0.00	12.93 1.15 0.00	12.91 1.16 0.00	12.34 1.16 0.00	11.76 1.13 0.00	13.40 1.30 0.00	14.56 1.41 0.00	15.27 1.52 0.00	18.03 1.80 0.00	18.77 1.78 -0.58	17.61 1.71 -0.04	18.33 1.70 0.00	15.12 1.33 0.00	16.15 1.34 0.00
RAVENSWOOD_GT2_4 24247	16.96 1.55 0.00	15.81 1.40 0.00	14.71 1.27 0.00	11.19 0.98 0.00	11.18 0.98 0.00	11.26 0.96 0.00	10.66 0.91 0.00	9.91 0.87 0.00	9.11 0.80 0.00	9.17 0.80 0.00	9.79 0.87 0.00	12.93 1.15 0.00	12.91 1.16 0.00	12.34 1.16 0.00	11.76 1.13 0.00	13.40 1.30 0.00	14.56 1.41 0.00	15.27 1.52 0.00	18.03 1.80 0.00	18.77 1.78 -0.58	17.61 1.71 -0.04	18.33 1.70 0.00	15.12 1.33 0.00	16.15 1.34 0.00

RAVENSWOOD_GT3_1 24248	16.95 1.54 0.00	15.81 1.39 0.00	14.70 1.26 0.00	11.18 0.97 0.00	11.18 0.97 0.00	11.25 0.96 0.00	10.65 0.91 0.00	9.90 0.87 0.00	9.11 0.80 0.00	9.17 0.80 0.00	9.78 0.87 0.00	12.92 1.14 0.00	12.91 1.15 0.00	12.34 1.15 0.00	11.75 1.13 0.00	13.39 1.30 0.00	14.55 1.40 0.00	15.26 1.51 0.00	18.02 1.79 0.00	18.75 1.76 -0.58	17.60 1.70 -0.04	18.32 1.69 0.00	15.11 1.32 0.00	16.14 1.33 0.00
RAVENSWOOD_GT3_2 24249	16.95 1.54 0.00	15.81 1.39 0.00	14.70 1.26 0.00	11.18 0.97 0.00	11.18 0.97 0.00	11.25 0.96 0.00	10.65 0.91 0.00	9.90 0.87 0.00	9.11 0.80 0.00	9.17 0.80 0.00	9.78 0.87 0.00	12.92 1.14 0.00	12.91 1.15 0.00	12.34 1.15 0.00	11.75 1.13 0.00	13.39 1.30 0.00	14.55 1.40 0.00	15.26 1.51 0.00	18.02 1.79 0.00	18.75 1.76 -0.58	17.60 1.70 -0.04	18.32 1.69 0.00	15.11 1.32 0.00	16.14 1.33 0.00
RAVENSWOOD_GT3_3 24250	16.97 1.55 0.00	15.82 1.40 0.00	14.71 1.28 0.00	11.19 0.98 0.00	11.18 0.98 0.00	11.26 0.96 0.00	10.66 0.91 0.00	9.91 0.88 0.00	9.11 0.80 0.00	9.17 0.81 0.00	9.79 0.88 0.00	12.93 1.16 0.00	12.92 1.16 0.00	12.35 1.16 0.00	11.76 1.14 0.00	13.41 1.31 0.00	14.56 1.41 0.00	15.27 1.52 0.00	18.04 1.81 0.00	18.77 1.78 -0.58	17.62 1.72 -0.04	18.33 1.70 0.00	15.13 1.34 0.00	16.15 1.34 0.00
RAVENSWOOD_GT3_4 24251	16.97 1.55 0.00	15.82 1.40 0.00	14.71 1.28 0.00	11.19 0.98 0.00	11.18 0.98 0.00	11.26 0.96 0.00	10.66 0.91 0.00	9.91 0.88 0.00	9.11 0.80 0.00	9.17 0.81 0.00	9.79 0.88 0.00	12.93 1.16 0.00	12.92 1.16 0.00	12.35 1.16 0.00	11.76 1.14 0.00	13.41 1.31 0.00	14.56 1.41 0.00	15.27 1.52 0.00	18.04 1.81 0.00	18.77 1.78 -0.58	17.62 1.72 -0.04	18.33 1.70 0.00	15.13 1.34 0.00	16.15 1.34 0.00
RAVENSWOOD_GT_1 23729	17.01 1.60 0.00	15.86 1.45 0.00	14.75 1.32 0.00	11.23 1.01 0.00	11.22 1.01 0.00	11.29 1.00 0.00	10.69 0.94 0.00	9.94 0.90 0.00	9.14 0.82 0.00	9.20 0.83 0.00	9.80 0.89 0.00	12.95 1.18 0.00	12.94 1.19 0.00	12.38 1.19 0.00	11.79 1.16 0.00	13.43 1.34 0.00	14.60 1.45 0.00	15.30 1.55 0.00	18.07 1.84 0.00	18.81 1.81 -0.58	17.65 1.74 -0.04	18.36 1.73 0.00	15.16 1.37 0.00	16.18 1.37 0.00
RAVENSWOOD_GT_10 24258	16.95 1.54 0.00	15.80 1.39 0.00	14.70 1.26 0.00	11.18 0.97 0.00	11.17 0.97 0.00	11.25 0.95 0.00	10.65 0.90 0.00	9.90 0.87 0.00	9.11 0.79 0.00	9.17 0.80 0.00	9.78 0.87 0.00	12.92 1.14 0.00	12.90 1.15 0.00	12.34 1.15 0.00	11.75 1.12 0.00	13.39 1.30 0.00	14.55 1.40 0.00	15.26 1.51 0.00	18.02 1.79 0.00	18.75 1.76 -0.58	17.60 1.70 -0.04	18.32 1.69 0.00	15.11 1.32 0.00	16.14 1.33 0.00
RAVENSWOOD_GT_11 24259	16.95 1.54 0.00	15.80 1.39 0.00	14.70 1.26 0.00	11.18 0.97 0.00	11.17 0.97 0.00	11.25 0.95 0.00	10.65 0.90 0.00	9.90 0.87 0.00	9.11 0.79 0.00	9.17 0.80 0.00	9.78 0.87 0.00	12.92 1.14 0.00	12.90 1.15 0.00	12.34 1.15 0.00	11.75 1.12 0.00	13.39 1.30 0.00	14.55 1.40 0.00	15.26 1.51 0.00	18.02 1.79 0.00	18.75 1.76 -0.58	17.60 1.70 -0.04	18.32 1.69 0.00	15.11 1.32 0.00	16.14 1.33 0.00
RAVENSWOOD_GT_4 24252	16.94 1.53 0.00	15.79 1.38 0.00	14.69 1.26 0.00	11.17 0.96 0.00	11.17 0.96 0.00	11.24 0.95 0.00	10.64 0.90 0.00	9.90 0.86 0.00	9.10 0.79 0.00	9.16 0.79 0.00	9.78													

RAVENSWOOD___3 23535	16.95 1.54 0.00	15.81 1.39 0.00	14.70 1.26 0.00	11.18 0.97 0.00	11.18 0.97 0.00	11.25 0.96 0.00	10.65 0.91 0.00	9.90 0.87 0.00	9.11 0.80 0.00	9.17 0.80 0.00	9.78 0.87 0.00	12.92 1.14 0.00	12.91 1.15 0.00	12.34 1.15 0.00	11.75 1.13 0.00	13.39 1.30 0.00	14.55 1.40 0.00	15.26 1.51 0.00	18.02 1.79 0.00	18.75 1.76 -0.58	17.60 1.70 -0.04	18.32 1.69 0.00	15.11 1.32 0.00	16.14 1.33 0.00
RAVENSWOOD___4 23820	17.01 1.60 0.00	15.86 1.45 0.00	14.75 1.32 0.00	11.23 1.01 0.00	11.22 1.01 0.00	11.29 1.00 0.00	10.69 0.94 0.00	9.94 0.90 0.00	9.14 0.82 0.00	9.20 0.83 0.00	9.80 0.89 0.00	12.95 1.18 0.00	12.94 1.19 0.00	12.38 1.19 0.00	11.79 1.16 0.00	13.43 1.34 0.00	14.60 1.45 0.00	15.30 1.55 0.00	18.07 1.84 0.00	18.81 1.81 -0.58	17.65 1.74 -0.04	18.36 1.73 0.00	15.16 1.37 0.00	16.18 1.37 0.00
RCPL_TRUST___DRP 24196	16.96 1.55 0.00	15.81 1.40 0.00	14.71 1.27 0.00	11.19 0.97 0.00	11.18 0.98 0.00	11.25 0.96 0.00	10.66 0.91 0.00	9.91 0.87 0.00	9.11 0.80 0.00	9.17 0.80 0.00	9.79 0.87 0.00	12.93 1.15 0.00	12.91 1.16 0.00	12.34 1.15 0.00	11.76 1.13 0.00	13.40 1.31 0.00	14.56 1.41 0.00	15.27 1.52 0.00	18.03 1.80 0.00	18.77 1.78 -0.58	17.61 1.71 -0.04	18.33 1.70 0.00	15.12 1.33 0.00	16.15 1.34 0.00
RENSSELAER___COGEN 23796	16.11 0.69 0.00	15.03 0.62 0.00	13.98 0.55 0.00	10.66 0.44 0.00	10.67 0.47 0.00	10.75 0.46 0.00	10.16 0.42 0.00	9.43 0.40 0.00	8.66 0.35 0.00	8.71 0.35 0.00	9.30 0.38 0.00	12.25 0.47 0.00	12.22 0.46 0.00	11.65 0.46 0.00	11.09 0.46 0.00	12.62 0.53 0.00	13.73 0.58 0.00	14.39 0.64 0.00	17.06 0.83 0.00	18.04 0.87 -0.76	16.76 0.85 -0.06	17.49 0.86 0.00	14.39 0.60 0.00	15.32 0.51 0.00
REVERE_CPPR_DRP 24186	15.73 0.32 0.00	14.69 0.28 0.00	13.67 0.24 0.00	10.39 0.17 0.00	10.38 0.18 0.00	10.47 0.18 0.00	9.93 0.19 0.00	9.22 0.19 0.00	8.50 0.18 0.00	8.56 0.20 0.00	9.11 0.20 0.00	12.05 0.27 0.00	12.02 0.26 0.00	11.42 0.23 0.00	10.84 0.20 0.00	12.33 0.23 0.00	13.41 0.26 0.00	14.07 0.32 0.00	16.64 0.41 0.00	16.85 0.43 -0.02	16.29 0.43 0.00	17.04 0.41 0.00	14.10 0.31 0.00	15.13 0.31 0.00
RIVERBAY___ 323610	16.94 1.54 0.01	15.81 1.41 0.01	14.68 1.25 0.01	11.18 0.97 0.00	11.18 0.97 0.00	11.25 0.96 0.00	10.65 0.90 0.00	9.92 0.88 0.00	9.10 0.79 0.00	9.17 0.80 0.00	9.77 0.86 0.00	12.89 1.11 0.00	12.89 1.13 0.00	12.34 1.15 0.00	11.74 1.12 0.00	13.38 1.29 0.00	14.55 1.39 0.00	15.25 1.50 0.00	18.01 1.78 0.00	18.75 1.76 -0.58	17.59 1.68 -0.04	18.31 1.68 0.00	15.13 1.34 0.00	16.12 1.31 0.00
ROCHESTER_9_IC 23652	15.01 -0.40 0.00	14.06 -0.36 0.00	13.18 -0.25 0.00	10.05 -0.17 0.00	10.01 -0.19 0.00	10.11 -0.18 0.00	9.57 -0.18 0.00	8.83 -0.20 0.00	8.15 -0.16 0.00	8.25 -0.12 0.00	8.75 -0.16 0.00	11.56 -0.21 0.00	11.52 -0.23 0.00	10.92 -0.26 0.00	10.34 -0.30 0.00	11.73 -0.36 0.00	12.75 -0.40 0.00	13.37 -0.38 0.00	15.78 -0.46 0.00	16.02 -0.47 -0.07	15.46 -0.40 -0.01	16.10 -0.53 0.00	13.39 -0.41 0.00	14.46 -0.35 0.00
ROSETON___1 23587	16.67 1.26 0.00	15.55 1.13 0.00	14.46 1.03 0.00	11.00 0.78 0.00	10.99 0.78 0.00	11.07 0.77 0.00	10.48 0.73 0.00	9.74 0.71 0.00	8.95 0.64 0.00	9.01 0.64 0.00	9.62 0.70 0.00	12.70 0.92 0.00	12.68 0.92 0.00	12.11 0.92 0.00	11.53 0.90 0.00	13.15 1.05 0.00	14.30 1.15 0.00	15.00 1.25 0.00	17.73 1.49 0.00	18.48 1.49 -0.58	17.35 1.45 -0.04	18.06 1.43 0.00	14.88 1.09 0.00	15.88 1.07 0.00
ROSETON___2 23588	16.67 1.26 0.00	15.55 1.13 0.00	14.46 1.03 0.00	11.00 0.78 0.00	10.99 0.78 0.00	11.07 0.77 0.00	10.48 0.73 0.00	9.74 0.71 0.00	8.95 0.64 0.00	9.01 0.64 0.00	9.62 0.70 0.00	12.70 0.92 0.00	12.68 0.92 0.00	12.11 0.92 0.00	11.53 0.90 0.00	13.15 1.05 0.00	14.30 1.15 0.00	15.00 1.25 0.00	17.73 1.49 0.00	18.48 1.49 -0.58	17.35 1.45 -0.04	18.06 1.43 0.00	14.88 1.09 0.00	15.88 1.07 0.00
RUSSELL___1 23602	15.09 -0.32 0.00	14.13 -0.29 0.00	13.24 -0.19 0.00	10.09 -0.12 0.00	10.06 -0.14 0.00	10.16 -0.13 0.00	9.61 -0.14 0.00	8.88 -0.16 0.00	8.19 -0.12 0.00	8.29 -0.08 0.00	8.80 -0.12 0.00	11.62 -0.15 0.00	11.58 -0.17 0.00	10.98 -0.21 0.00	10.39 -0.24 0.00	11.79 -0.30 0.00	12.82 -0.34 0.00	13.45 -0.30 0.00	15.87 -0.37 0.00	16.11 -0.37 -0.07	15.55 -0.31 -0.01	16.19 -0.44 0.00	13.46 -0.33 0.00	14.54 -0.28 0.00
RUSSELL___2 23532	15.09 -0.32 0.00	14.13 -0.29 0.00	13.24 -0.19 0.00	10.09 -0.12 0.00	10.06 -0.14 0.00	10.16 -0.13 0.00	9.61 -0.14 0.00	8.88 -0.16 0.00	8.19 -0.12 0.00	8.29 -0.08 0.00	8.80 -0.12 0.00	11.62 -0.15 0.00	11.58 -0.17 0.00	10.98 -0.21 0.00	10.39 -0.24 0.00	11.79 -0.30 0.00	12.82 -0.34 0.00	13.45 -0.30 0.00	15.87 -0.37 0.00	16.11 -0.37 -0.07	15.55 -0.31 -0.01	16.19 -0.44 0.00	13.46 -0.33 0.00	14.54 -0.28 0.00
RUSSELL___3 23549	15.09 -0.32 0.00	14.13 -0.29 0.00	13.24 -0.19 0.00	10.09 -0.12 0.00	10.06 -0.14 0.00	10.16 -0.13 0.00	9.61 -0.14 0.00	8.88 -0.16 0.00	8.19 -0.12 0.00	8.29 -0.08 0.00	8.80 -0.12 0.00	11.62 -0.15 0.00	11.58 -0.17 0.00	10.98 -0.21 0.00	10.39 -0.24 0.00	11.79 -0.30 0.00	12.82 -0.34 0.00	13.45 -0.30 0.00	15.87 -0.37 0.00	16.11 -0.37 -0.07	15.55 -0.31 -0.01	16.19 -0.44 0.00	13.46 -0.33 0.00	14.54 -0.28 0.00
RUSSELL___4 23556	15.09 -0.32 0.00	14.13 -0.29 0.00	13.24 -0.19 0.00	10.09 -0.12 0.00	10.06 -0.14 0.00	10.16 -0.13 0.00	9.61 -0.14 0.00	8.88 -0.16 0.00	8.19 -0.12 0.00	8.29 -0.08 0.00	8.80 -0.12 0.00	11.62 -0.15 0.00	11.58 -0.17 0.00	10.98 -0.21 0.00	10.39 -0.24 0.00	11.79 -0.30 0.00	12.82 -0.34 0.00	13.45 -0.30 0.00	15.87 -0.37 0.00	16.11 -0.37 -0.07	15.55 -0.31 -0.01	16.19 -0.44 0.00	13.46 -0.33 0.00	14.54 -0.28 0.00
RUSSELL___STATION 23914	15.09 -0.32 0.00	14.13 -0.29 0.00	13.24 -0.19 0.00	10.09 -0.12 0.00	10.06 -0.14 0.00	10.16 -0.13 0.00	9.61 -0.14 0.00	8.88 -0.16 0.00	8.19 -0.12 0.00	8.29 -0.08 0.00	8.80 -0.12 0.00	11.62 -0.15 0.00	11.58 -0.17 0.00	10.98 -0.21 0.00	10.39 -0.24 0.00	11.79 -0.30 0.00	12.82 -0.34 0.00	13.45 -0.30 0.00	15.87 -0.37 0.00	16.11 -0.37 -0.07	15.55 -0.31 -0.01	16.19 -0.44 0.00	13.46 -0.33 0.00	14.54 -0.28 0.00
S SALMON___HYD 24043	15.20 -0.21 0.00	14.19 -0.23 0.00	13.21 -0.22 0.00	10.02 -0.19 0.00	10.01 -0.20 0.00	10.08 -0.21 0.00	9.55 -0.20 0.00	8.87 -0.17 0.00	8.16 -0.15 0.00	8.23 -0.13 0.00	8.78 -0.13 0.00	11.63 -0.15 0.00	11.60 -0.15 0.00	11.03 -0.15 0.00	10.47 -0.16 0.00	11.89 -0.21 0.00	12.93 -0.22 0.00	13.52 -0.23 0.00	15.97 -0.25 0.00	16.20 -0.25 -0.04	15.64 -0.22 0.00	16.35 -0.28 0.00	13.58 -0.21 0.00	14.64 -0.17 0.00

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	14.17 -1.24 0.00	13.32 -1.10 0.00	12.57 -0.87 0.00	9.60 -0.61 0.00	9.56 -0.64 0.00	9.65 -0.64 0.00	9.10 -0.64 0.00	8.36 -0.67 0.00	7.72 -0.59 0.00	7.84 -0.53 0.00	8.30 -0.62 0.00	10.97 -0.81 0.00	10.93 -0.83 0.00	10.33 -0.86 0.00	9.77 -0.87 0.00	11.07 -1.03 0.00	12.04 -1.14 -0.02	13.27 -1.16 -0.68	14.81 -1.44 -0.02	15.05 -1.47 -0.11	14.50 -1.37 -0.01	15.03 -1.61 -0.01	12.54 -1.25 0.00	13.63 -1.18 0.00
SELKIRK___I 23801	16.10 0.69 0.00	15.04 0.62 0.00	13.99 0.55 0.00	10.66 0.44 0.00	10.66 0.46 0.00	10.74 0.45 0.00	10.17 0.42 0.00	9.43 0.39 0.00	8.66 0.35 0.00	8.71 0.35 0.00	9.30 0.38 0.00	12.26 0.48 0.00	12.23 0.48 0.00	11.66 0.47 0.00	11.10 0.47 0.00	12.64 0.54 0.00	13.74 0.59 0.00	14.41 0.66 0.00	17.07 0.83 0.00	18.03 0.87 -0.75	16.76 0.85 -0.06	17.49 0.86 0.00	14.40 0.61 0.00	15.35 0.53 0.00
SELKIRK___II 23799	16.10 0.69 0.00	15.03 0.62 0.00	13.99 0.55 0.00	10.66 0.44 0.00	10.66 0.46 0.00	10.74 0.45 0.00	10.17 0.42 0.00	9.43 0.39 0.00	8.66 0.35 0.00	8.71 0.35 0.00	9.30 0.38 0.00	12.26 0.48 0.00	12.23 0.47 0.00	11.66 0.47 0.00	11.10 0.47 0.00	12.64 0.54 0.00	13.74 0.59 0.00	14.40 0.65 0.00	17.06 0.83 0.00	18.03 0.87 -0.75	16.76 0.85 -0.06	17.48 0.85 0.00	14.40 0.60 0.00	15.34 0.53 0.00
SENECA OSWGO___HYD 24041	15.14 -0.27 0.00	14.16 -0.25 0.00	13.20 -0.23 0.00	10.04 -0.17 0.00	10.03 -0.17 0.00	10.12 -0.17 0.00	9.58 -0.17 0.00	8.89 -0.15 0.00	8.18 -0.13 0.00	8.24 -0.13 0.00	8.77 -0.15 0.00	11.58 -0.19 0.00	11.55 -0.20 0.00	10.99 -0.20 0.00	10.43 -0.20 0.00	11.86 -0.23 0.00	12.90 -0.25 0.00	13.51 -0.24 0.00	15.95 -0.29 0.00	16.18 -0.28 -0.05	15.61 -0.25 0.00	16.31 -0.32 0.00	13.54 -0.25 0.00	14.59 -0.23 0.00
SENECA___ENERGY 23797	15.10 -0.31 0.00	14.13 -0.29 0.00	13.20 -0.24 0.00	10.05 -0.17 0.00	10.03 -0.17 0.00	10.12 -0.17 0.00	9.59 -0.16 0.00	8.89 -0.15 0.00	8.19 -0.12 0.00	8.26 -0.11 0.00	8.78 -0.13 0.00	11.60 -0.18 0.00	11.56 -0.20 0.00	10.98 -0.21 0.00	10.41 -0.22 0.00	11.83 -0.26 0.00	12.87 -0.28 0.00	13.48 -0.27 0.00	15.92 -0.32 0.00	16.17 -0.32 -0.08	15.58 -0.28 -0.01	16.24 -0.39 0.00	13.49 -0.31 0.00	14.52 -0.29 0.00
SHOEMAKER___GT 23640	16.48 1.07 0.00	15.37 0.96 0.00	14.29 0.86 0.00	10.87 0.66 0.00	10.86 0.66 0.00	10.94 0.65 0.00	10.36 0.61 0.00	9.62 0.59 0.00	8.85 0.54 0.00	8.90 0.54 0.00	9.50 0.58 0.00	12.54 0.76 0.00	12.52 0.76 0.00	11.95 0.76 0.00	11.37 0.74 0.00	12.96 0.87 0.00	14.10 0.95 0.00	14.79 1.04 0.00	17.48 1.25 0.00	18.20 1.25 -0.53	17.11 1.21 -0.04	17.83 1.20 0.00	14.70 0.91 0.00	15.72 0.90 0.00
SHOREHAM_IC_1 23715	16.99 1.58 0.00	15.88 1.46 0.00	14.94 1.50 0.00	11.38 1.16 0.00	11.37 1.17 0.00	11.46 1.16 0.00	11.28 1.18 -0.35	10.11 1.07 0.00	9.30 0.99 0.00	9.33 0.96 0.00	11.18 1.12 -1.14	16.15 1.42 -2.96	15.82 1.45 -2.62	15.55 1.43 -2.94	17.03 1.43 -4.98	31.45 1.63 -17.73	26.91 1.73 -12.03	83.26 1.87 -67.64	36.48 2.24 -18.00	18.96 1.97 -0.58	17.74 1.83 -0.04	18.57 1.94 0.00	15.55 1.59 -0.17	16.36 1.54 0.00
SHOREHAM_IC_2 23716	16.99 1.58 0.00	15.88 1.46 0.00	14.94 1.50 0.00	11.38 1.16 0.00	11.37 1.17 0.00	11.46 1.16 0.00	11.28 1.18 -0.35	10.11 1.07 0.00	9.30 0.99 0.00	9.33 0.96 0.00	11.18 1.12 -1.14	16.15 1.42 -2.96	15.82 1.45 -2.62	15.55 1.43 -2.94	17.03 1.43 -4.98	31.45 1.63 -17.73	26.91 1.73 -12.03	83.26 1.87 -67.64	36.48 2.24 -18.00	18.96 1.97 -0.58	17.74 1.83 -0.04	18.57 1.94 0.00	15.55 1.59 -0.17	16.36 1.54 0.00
SISSONVILLE____ 23735	14.87 -0.54 0.00	13.91 -0.50 0.00	12.96 -0.48 0.00	9.84 -0.38 0.00	9.80 -0.40 0.00	9.92 -0.37 0.00	9.39 -0.35 0.00	8.64 -0.40 0.00	7.96 -0.35 0.00	8.03 -0.34 0.00	8.56 -0.36 0.00	11.33 -0.45 0.00	11.31 -0.44 0.00	10.74 -0.45 0.00	10.20 -0.44 0.00	11.58 -0.51 0.00	12.60 -0.55 0.00	13.15 -0.61 0.00	15.49 -0.75 0.00	15.65 -0.76 0.00	15.15 -0.71 0.00	15.92 -0.71 0.00	13.23 -0.56 0.00	14.38 -0.43 0.00
SITHE_IND_GS1 24169	15.00 -0.41 0.00	14.03 -0.38 0.00	13.08 -0.35 0.00	9.96 -0.26 0.00	9.94 -0.26 0.00	10.03 -0.27 0.00	9.50 -0.25 0.00	8.80 -0.23 0.00	8.10 -0.21 0.00	8.15 -0.22 0.00	8.67 -0.25 0.00	11.45 -0.33 0.00	11.43 -0.33 0.00	10.87 -0.32 0.00	10.32 -0.31 0.00	11.73 -0.36 0.00	12.76 -0.39 0.00	13.36 -0.39 0.00	15.77 -0.46 0.00	15.98 -0.46 -0.04	15.42 -0.44 0.00	16.13 -0.50 0.00	13.40 -0.39 0.00	14.45 -0.36 0.00
SITHE_IND_GS2 24170	15.00 -0.41 0.00	14.03 -0.38 0.00	13.08 -0.35 0.00	9.96 -0.26 0.00	9.94 -0.26 0.00	10.03 -0.27 0.00	9.50 -0.25 0.00	8.80 -0.23 0.00	8.10 -0.21 0.00	8.15 -0.22 0.00	8.67 -0.25 0.00	11.45 -0.33 0.00	11.43 -0.33 0.00	10.87 -0.32 0.00	10.32 -0.31 0.00	11.73 -0.36 0.00	12.76 -0.39 0.00	13.36 -0.39 0.00	15.77 -0.46 0.00	15.98 -0.46 -0.04	15.42 -0.44 0.00	16.13 -0.50 0.00	13.40 -0.39 0.00	14.45 -0.36 0.00
SITHE_IND_GS3 24171	15.00 -0.41 0.00	14.03 -0.38 0.00	13.08 -0.35 0.00	9.96 -0.26 0.00	9.94 -0.26 0.00	10.03 -0.27 0.00	9.50 -0.25 0.00	8.80 -0.23 0.00	8.10 -0.21 0.00	8.15 -0.22 0.00	8.67 -0.25 0.00	11.45 -0.33 0.00	11.43 -0.33 0.00	10.87 -0.32 0.00	10.32 -0.31 0.00	11.73 -0.36 0.00	12.76 -0.39 0.00	13.36 -0.39 0.00	15.77 -0.46 0.00	15.98 -0.46 -0.04	15.42 -0.44 0.00	16.13 -0.50 0.00	13.40 -0.39 0.00	14.45 -0.36 0.00
SITHE_IND_GS4 24172	15.00 -0.41 0.00	14.03 -0.38 0.00	13.08 -0.35 0.00	9.96 -0.26 0.00	9.94 -0.26 0.00	10.03 -0.27 0.00	9.50 -0.25 0.00	8.80 -0.23 0.00	8.10 -0.21 0.00	8.15 -0.22 0.00	8.67 -0.25 0.00	11.45 -0.33 0.00	11.43 -0.33 0.00	10.87 -0.32 0.00	10.32 -0.31 0.00	11.73 -0.36 0.00	12.76 -0.39 0.00	13.36 -0.39 0.00	15.77 -0.46 0.00	15.98 -0.46 -0.04	15.42 -0.44 0.00	16.13 -0.50 0.00	13.40 -0.39 0.00	14.45 -0.36 0.00
SITHE___BATAVIA 24024	14.53 -0.88 0.00	13.64 -0.78 0.00	12.84 -0.59 0.00	9.81 -0.41 0.00	9.76 -0.44 0.00	9.86 -0.43 0.00	9.32 -0.43 0.00	8.58 -0.45 0.00	7.92 -0.39 0.00	8.05 -0.32 0.00	8.51 -0.40 0.00	11.25 -0.52 0.00	11.20 -0.55 0.00	10.59 -0.60 0.00	10.00 -0.63 0.00	11.34 -0.76 0.00	12.31 -0.86 -0.01	12.97 -0.84 -0.05	15.22 -1.03 -0.01	15.46 -1.05 -0.10	14.94 -0.93 -0.01	15.49 -1.15 0.00	12.91 -0.89 0.00	14.00 -0.82 0.00
SITHE___INDEPEND 23800	15.00 -0.41 0.00	14.03 -0.38 0.00	13.08 -0.35 0.00	9.96 -0.26 0.00	9.94 -0.26 0.00	10.03 -0.27 0.00	9.50 -0.25 0.00	8.80 -0.23 0.00	8.10 -0.21 0.00	8.15 -0.22 0.00	8.67 -0.25 0.00	11.45 -0.33 0.00	11.43 -0.33 0.00	10.87 -0.32 0.00	10.32 -0.31 0.00	11.73 -0.36 0.00	12.76 -0.39 0.00	13.36 -0.39 0.00	15.77 -0.46 0.00	15.98 -0.46 -0.04	15.42 -0.44 0.00	16.13 -0.50 0.00	13.40 -0.39 0.00	14.45 -0.36 0.00

SITHE___MASSENA 23902	14.99 -0.41 0.00	14.05 -0.37 0.00	13.10 -0.33 0.00	9.96 -0.26 0.00	9.92 -0.28 0.00	10.03 -0.26 0.00	9.50 -0.25 0.00	8.74 -0.29 0.00	8.05 -0.26 0.00	8.11 -0.26 0.00	8.64 -0.27 0.00	11.43 -0.35 0.00	11.42 -0.34 0.00	10.85 -0.34 0.00	10.30 -0.33 0.00	11.71 -0.39 0.00	12.72 -0.43 0.00	13.27 -0.48 0.00	15.63 -0.61 0.00	15.79 -0.62 0.00	15.27 -0.59 0.00	16.07 -0.56 0.00	13.38 -0.42 0.00	14.50 -0.32 0.00
SITHE___OGDNSBRG 24021	15.03 -0.38 0.00	14.07 -0.35 0.00	13.11 -0.32 0.00	9.96 -0.25 0.00	9.93 -0.27 0.00	10.04 -0.25 0.00	9.52 -0.23 0.00	8.75 -0.28 0.00	8.07 -0.24 0.00	8.14 -0.23 0.00	8.67 -0.25 0.00	11.47 -0.31 0.00	11.45 -0.30 0.00	10.87 -0.31 0.00	10.32 -0.31 0.00	11.72 -0.37 0.00	12.75 -0.40 0.00	13.30 -0.45 0.00	15.67 -0.57 0.00	15.83 -0.58 0.00	15.32 -0.54 0.00	16.11 -0.52 0.00	13.40 -0.39 0.00	14.54 -0.27 0.00
SITHE___STERLING 23777	15.68 0.27 0.00	14.65 0.24 0.00	13.64 0.21 0.00	10.37 0.15 0.00	10.36 0.16 0.00	10.45 0.16 0.00	9.91 0.16 0.00	9.20 0.17 0.00	8.48 0.17 0.00	8.54 0.18 0.00	9.10 0.18 0.00	12.02 0.25 0.00	11.99 0.24 0.00	11.40 0.21 0.00	10.82 0.18 0.00	12.30 0.21 0.00	13.39 0.24 0.00	14.03 0.28 0.00	16.59 0.36 0.00	16.80 0.37 -0.02	16.23 0.37 0.00	16.98 0.35 0.00	14.06 0.26 0.00	15.08 0.27 0.00
SOUTH CAIRO___GT 23612	16.53 1.12 0.00	15.41 1.00 0.00	14.33 0.89 0.00	10.90 0.69 0.00	10.90 0.70 0.00	10.99 0.70 0.00	10.41 0.66 0.00	9.67 0.64 0.00	8.90 0.59 0.00	8.95 0.58 0.00	9.53 0.61 0.00	12.55 0.78 0.00	12.52 0.77 0.00	11.94 0.75 0.00	11.36 0.73 0.00	12.94 0.85 0.00	14.09 0.94 0.00	14.83 1.08 0.00	17.59 1.36 0.00	18.51 1.44 -0.65	17.33 1.42 -0.05	18.06 1.43 0.00	14.85 1.05 0.00	15.79 0.97 0.00
SOUTH HAMPTN___IC 23720	17.35 1.94 0.00	16.18 1.77 0.00	15.21 1.78 0.00	11.58 1.37 0.00	11.57 1.37 0.00	11.66 1.37 0.00	11.47 1.37 -0.35	10.30 1.27 0.00	9.49 1.18 0.00	9.55 1.19 0.00	11.42 1.36 -1.14	16.47 1.73 -2.97	16.13 1.76 -2.61	15.85 1.72 -2.94	17.28 1.67 -4.98	31.74 1.91 -17.73	27.26 2.08 -12.03	83.65 2.24 -67.66	36.94 2.71 -18.00	19.47 2.48 -0.58	18.24 2.34 -0.04	19.08 2.45 0.00	15.93 1.97 -0.17	16.73 1.91 0.00
SOUTHOLD___IC 23719	17.61 2.20 0.00	16.40 1.99 0.00	15.42 1.98 0.00	11.74 1.52 0.00	11.73 1.52 0.00	11.82 1.52 0.00	11.62 1.52 -0.35	10.44 1.41 0.00	9.63 1.32 0.00	9.76 1.40 0.00	11.65 1.60 -1.14	16.77 2.03 -2.97	16.43 2.06 -2.61	16.13 2.01 -2.94	17.47 1.86 -4.98	31.87 2.05 -17.73	27.46 2.28 -12.03	83.82 2.41 -67.66	37.24 3.00 -18.00	19.80 2.81 -0.58	18.56 2.66 -0.04	19.41 2.78 0.00	16.17 2.21 -0.17	16.98 2.16 0.00
ST LAWRENCE___ 23600	14.90 -0.50 0.00	13.97 -0.45 0.00	13.03 -0.41 0.00	9.90 -0.32 0.00	9.87 -0.34 0.00	9.97 -0.32 0.00	9.44 -0.31 0.00	8.73 -0.30 0.00	8.04 -0.27 0.00	8.09 -0.27 0.00	8.63 -0.29 0.00	11.40 -0.38 0.00	11.39 -0.37 0.00	10.83 -0.36 0.00	10.28 -0.35 0.00	11.69 -0.41 0.00	12.70 -0.45 0.00	13.24 -0.51 0.00	15.60 -0.63 0.00	15.76 -0.65 0.00	15.22 -0.63 0.00	16.04 -0.59 0.00	13.35 -0.44 0.00	14.41 -0.40 0.00
STATION 5_MISC_HYD 23604	15.01 -0.40 0.00	14.06 -0.36 0.00	13.18 -0.25 0.00	10.05 -0.17 0.00	10.01 -0.19 0.00	10.11 -0.18 0.00	9.57 -0.18 0.00	8.83 -0.20 0.00	8.15 -0.16 0.00	8.25 -0.12 0.00	8.75 -0.16 0.00	11.56 -0.21 0.00	11.52 -0.23 0.00	10.92 -0.26 0.00	10.34 -0.30 0.00	11.73 -0.36 0.00	12.75 -0.40 0.00	13.37 -0.38 0.00	15.78 -0.46 0.00	16.02 -0.47 -0.07	15.46 -0.40 -0.01	16.10 -0.53 0.00	13.39 -0.41 0.00	14.46 -0.35 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	15.19 -0.22 0.00	14.21 -0.20 0.00	13.31 -0.13 0.00	10.13 -0.08 0.00	10.11 -0.09 0.00	10.20 -0.09 0.00	9.67 -0.09 0.00	8.94 -0.09 0.00	8.25 -0.06 0.00	8.34 -0.03 0.00	8.86 -0.06 0.00	11.70 -0.08 0.00	11.66 -0.10 0.00	11.05 -0.14 0.00	10.46 -0.17 0.00	11.88 -0.21 0.00	12.92 -0.23 0.00	13.55 -0.20 0.00	15.99 -0.24 0.00	16.25 -0.24 -0.07	15.68 -0.18 -0.01	16.33 -0.30 0.00	13.56 -0.23 0.00	14.62 -0.19 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	14.99 -0.42 0.00	14.04 -0.37 0.00	13.16 -0.28 0.00	10.03 -0.19 0.00	9.99 -0.21 0.00	10.09 -0.20 0.00	9.55 -0.20 0.00	8.82 -0.21 0.00	8.14 -0.17 0.00	8.23 -0.13 0.00	8.73 -0.18 0.00	11.54 -0.23 0.00	11.51 -0.25 0.00	10.90 -0.28 0.00	10.33 -0.31 0.00	11.72 -0.38 0.00	12.74 -0.42 0.00	13.35 -0.40 0.00	15.76 -0.47 0.00	16.00 -0.48 -0.07	15.44 -0.42 -0.01	16.08 -0.55 0.00	13.37 -0.43 0.00	14.44 -0.37 0.00
STEEL___WIND 323596	14.39 -1.02 0.00	13.51 -0.90 0.00	12.74 -0.70 0.00	9.73 -0.49 0.00	9.70 -0.51 0.00	9.78 -0.51 0.00	9.23 -0.51 0.00	8.50 -0.54 0.00	7.84 -0.47 0.00	7.96 -0.41 0.00	8.43 -0.48 0.00	11.15 -0.63 0.00	11.11 -0.64 0.00	10.51 -0.68 0.00	9.94 -0.69 0.00	11.27 -0.83 0.00	12.26 -0.91 -0.02	13.50 -0.93 -0.69	15.07 -1.17 -0.01	15.32 -1.20 -0.11	14.76 -1.12 -0.01	15.28 -1.36 0.00	12.74 -1.05 0.00	13.84 -0.98 0.00
STEBEN_REC_LFGE 323667	15.12 -0.29 0.00	14.16 -0.26 0.00	13.31 -0.12 0.00	10.16 -0.06 0.00	10.16 -0.04 0.00	10.24 -0.05 0.00	9.72 -0.03 0.00	9.01 -0.03 0.00	8.34 0.02 0.00	8.44 0.08 0.00	8.96 0.05 0.00	11.85 0.07 0.00	11.80 0.04 0.00	11.18 -0.01 0.00	10.59 -0.04 0.00	12.04 -0.06 0.00	13.10 -0.06 -0.01	13.97 -0.03 -0.25	16.16 -0.08 -0.01	16.47 -0.08 -0.14	15.81 -0.05 -0.01	16.32 -0.31 0.00	13.55 -0.25 0.00	14.64 -0.17 0.00
STONY___BROOK 24151	17.15 1.74 0.00	16.00 1.58 0.00	15.02 1.59 0.00	11.44 1.22 0.00	11.42 1.22 0.00	11.51 1.22 0.00	11.31 1.22 -0.35	10.16 1.13 0.00	9.35 1.03 0.00	9.39 1.03 0.00	11.22 1.17 -1.14	16.24 1.50 -2.96	15.89 1.51 -2.63	15.63 1.49 -2.95	17.08 1.47 -4.99	31.52 1.71 -17.71	27.02 1.85 -12.01	83.31 2.02 -67.55	36.63 2.43 -17.97	19.23 2.23 -0.58	18.00 2.10 -0.04	18.82 2.19 0.00	15.71 1.75 -0.17	16.54 1.72 0.00
STURGEON_POOL_HYD 23609	16.53 1.11 0.00	15.42 1.00 0.00	14.33 0.90 0.00	10.90 0.68 0.00	10.89 0.69 0.00	10.97 0.68 0.00	10.39 0.64 0.00	9.65 0.62 0.00	8.87 0.56 0.00	8.93 0.56 0.00	9.53 0.62 0.00	12.58 0.81 0.00	12.56 0.81 0.00	11.99 0.80 0.00	11.42 0.79 0.00	13.01 0.92 0.00	14.16 1.01 0.00	14.85 1.10 0.00	17.57 1.34 0.00	18.37 1.34 -0.62	17.20 1.30 -0.05	17.91 1.28 0.00	14.76 0.97 0.00	15.74 0.93 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	16.63 1.22 0.00	15.50 1.09 0.00	14.41 0.98 0.00	10.96 0.74 0.00	10.95 0.75 0.00	11.03 0.73 0.00	10.44 0.69 0.00	9.70 0.67 0.00	8.92 0.61 0.00	8.98 0.61 0.00	9.58 0.67 0.00	12.65 0.87 0.00	12.64 0.88 0.00	12.07 0.88 0.00	11.50 0.86 0.00	13.10 1.00 0.00	14.25 1.10 0.00	14.95 1.20 0.00	17.67 1.44 0.00	18.38 1.43 -0.54	17.28 1.38 -0.04	17.99 1.36 0.00	14.83 1.04 0.00	15.85 1.03 0.00

SYNERGY___BIOGAS 323694	14.53 -0.88 0.00	13.64 -0.78 0.00	12.84 -0.59 0.00	9.81 -0.41 0.00	9.76 -0.44 0.00	9.86 -0.43 0.00	9.32 -0.43 0.00	8.58 -0.45 0.00	7.92 -0.39 0.00	8.05 -0.32 0.00	8.51 -0.40 0.00	11.25 -0.52 0.00	11.20 -0.55 0.00	10.59 -0.60 0.00	10.00 -0.63 0.00	11.34 -0.76 0.00	12.31 -0.86 -0.01	12.97 -0.84 -0.05	15.22 -1.03 -0.01	15.46 -1.05 -0.10	14.94 -0.93 -0.01	15.49 -1.15 0.00	12.91 -0.89 0.00	14.00 -0.82 0.00
SYRACUSE___ENERGY_ST1 323597	15.33 -0.08 0.00	14.33 -0.09 0.00	13.37 -0.07 0.00	10.17 -0.05 0.00	10.15 -0.05 0.00	10.24 -0.05 0.00	9.71 -0.05 0.00	9.00 -0.04 0.00	8.28 -0.03 0.00	8.34 -0.03 0.00	8.88 -0.04 0.00	11.73 -0.05 0.00	11.70 -0.05 0.00	11.12 -0.06 0.00	10.56 -0.07 0.00	12.01 -0.09 0.00	13.06 -0.09 0.00	13.68 -0.07 0.00	16.16 -0.08 0.00	16.40 -0.08 -0.06	15.80 -0.06 0.00	16.51 -0.12 0.00	13.70 -0.09 0.00	14.75 -0.06 0.00
SYRACUSE___ENERGY_ST2 323598	15.33 -0.08 0.00	14.33 -0.09 0.00	13.37 -0.07 0.00	10.17 -0.05 0.00	10.15 -0.05 0.00	10.24 -0.05 0.00	9.71 -0.05 0.00	9.00 -0.04 0.00	8.28 -0.03 0.00	8.34 -0.03 0.00	8.88 -0.04 0.00	11.73 -0.05 0.00	11.70 -0.05 0.00	11.12 -0.06 0.00	10.56 -0.07 0.00	12.01 -0.09 0.00	13.06 -0.09 0.00	13.68 -0.07 0.00	16.16 -0.08 0.00	16.40 -0.08 -0.06	15.80 -0.06 0.00	16.51 -0.12 0.00	13.70 -0.09 0.00	14.75 -0.06 0.00
SYRACUSE___POWER 24017	15.34 -0.07 0.00	14.34 -0.08 0.00	13.37 -0.06 0.00	10.17 -0.04 0.00	10.16 -0.04 0.00	10.25 -0.05 0.00	9.71 -0.04 0.00	9.00 -0.03 0.00	8.29 -0.02 0.00	8.35 -0.02 0.00	8.89 -0.03 0.00	11.74 -0.03 0.00	11.71 -0.04 0.00	11.14 -0.05 0.00	10.56 -0.06 0.00	12.02 -0.08 0.00	13.07 -0.08 0.00	13.69 -0.06 0.00	16.17 -0.07 0.00	16.41 -0.06 -0.06	15.82 -0.05 0.00	16.52 -0.11 0.00	13.71 -0.08 0.00	14.76 -0.06 0.00
TRIGEN___CC 323695	16.92 1.51 0.00	15.79 1.37 0.00	14.78 1.35 0.00	11.24 1.03 0.00	11.23 1.03 0.00	11.31 1.02 0.00	11.05 1.01 -0.29	9.99 0.96 0.00	9.17 0.86 0.00	9.23 0.86 -0.95	10.85 0.98 -3.19	16.24 1.27 -4.72	17.75 1.28 -4.72	17.51 1.27 -5.06	18.23 1.22 -6.38	29.57 1.42 -16.05	24.71 1.55 -10.00	71.51 1.66 -56.10	33.13 1.97 -14.93	18.86 1.86 -0.58	17.70 1.80 -0.04	18.47 1.84 0.00	15.39 1.46 -0.14	16.28 1.47 0.00
UNION___PROCESSING_DRP 323587	14.95 -0.46 0.00	14.00 -0.41 0.00	13.13 -0.30 0.00	10.01 -0.21 0.00	9.97 -0.23 0.00	10.08 -0.22 0.00	9.53 -0.22 0.00	8.80 -0.24 0.00	8.12 -0.19 0.00	8.21 -0.15 0.00	8.72 -0.20 0.00	11.51 -0.26 0.00	11.48 -0.28 0.00	10.88 -0.31 0.00	10.29 -0.34 0.00	11.68 -0.41 0.00	12.70 -0.45 0.00	13.31 -0.44 0.00	15.71 -0.53 0.00	15.95 -0.53 -0.07	15.40 -0.47 -0.01	16.03 -0.60 0.00	13.33 -0.47 0.00	14.40 -0.41 0.00
UPPER HUDSON___HYD 24058	16.82 1.41 0.00	15.64 1.22 0.00	14.49 1.05 0.00	10.95 0.73 0.00	11.00 0.79 0.00	11.14 0.85 0.00	10.43 0.68 0.00	9.68 0.64 0.00	8.92 0.60 0.00	8.97 0.61 0.00	9.57 0.65 0.00	12.62 0.84 0.00	12.60 0.84 0.00	12.00 0.81 0.00	11.41 0.78 0.00	12.98 0.89 0.00	14.11 0.96 0.00	14.79 1.04 0.00	17.57 1.34 0.00	18.51 1.29 -0.81	17.28 1.36 -0.06	17.98 1.35 0.00	14.83 1.03 0.00	15.77 0.95 0.00
UPPER RAQUET___HYD 24056	14.87 -0.54 0.00	13.91 -0.50 0.00	12.96 -0.48 0.00	9.84 -0.38 0.00	9.80 -0.40 0.00	9.92 -0.37 0.00	9.39 -0.35 0.00	8.64 -0.40 0.00	7.96 -0.35 0.00	8.03 -0.34 0.00	8.56 -0.36 0.00	11.33 -0.45 0.00	11.31 -0.44 0.00	10.74 -0.45 0.00	10.20 -0.44 0.00	11.58 -0.51 0.00	12.60 -0.55 0.00	13.15 -0.61 0.00	15.49 -0.75 0.00	15.65 -0.76 0.00	15.15 -0.71 0.00	15.92 -0.71 0.00	13.23 -0.56 0.00	14.38 -0.43 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	16.04 0.63 0.00	14.99 0.57 0.00	13.96 0.52 0.00	10.61 0.40 0.00	10.61 0.40 0.00	10.69 0.40 0.00	10.11 0.36 0.00	9.39 0.35 0.00	8.64 0.33 0.00	8.70 0.34 0.00	9.27 0.36 0.00	12.26 0.48 0.00	12.25 0.49 0.00	11.66 0.47 0.00	11.08 0.45 0.00	12.61 0.52 0.00	13.73 0.57 0.00	14.40 0.63 -0.02	17.00 0.76 0.00	17.44 0.78 -0.25	16.63 0.75 -0.02	17.35 0.72 0.00	14.35 0.56 0.00	15.37 0.56 0.00
VISCHER___FERRY HYD 24020	16.29 0.88 0.00	15.20 0.78 0.00	14.12 0.69 0.00	10.75 0.53 0.00	10.77 0.57 0.00	10.85 0.56 0.00	10.28 0.53 0.00	9.52 0.49 0.00	8.75 0.44 0.00	8.80 0.43 0.00	9.39 0.47 0.00	12.39 0.61 0.00	12.36 0.60 0.00	11.77 0.58 0.00	11.20 0.56 0.00	12.75 0.65 0.00	13.87 0.72 0.00	14.57 0.82 0.00	17.28 1.04 0.00	18.31 1.10 -0.79	17.01 1.09 -0.06	17.73 1.10 0.00	14.57 0.78 0.00	15.48 0.67 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	16.81 1.40 0.00	15.67 1.25 0.00	14.56 1.13 0.00	11.07 0.86 0.00	11.06 0.86 0.00	11.14 0.85 0.00	10.55 0.81 0.00	9.80 0.77 0.00	9.01 0.70 0.00	9.07 0.70 0.00	9.69 0.77 0.00	12.79 1.02 0.00	12.78 1.03 0.00	12.21 1.02 0.00	11.63 1.00 0.00	13.26 1.17 0.00	14.43 1.27 0.00	15.13 1.38 0.00	17.88 1.65 0.00	18.61 1.64 -0.56	17.48 1.58 -0.04	18.19 1.56 0.00	14.99 1.20 0.00	16.01 1.20 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	16.96 1.55 0.00	15.82 1.40 0.00	14.71 1.28 0.00	11.19 0.98 0.00	11.18 0.98 0.00	11.26 0.96 0.00	10.66 0.91 0.00	9.91 0.88 0.00	9.11 0.80 0.00	9.17 0.81 0.00	9.79 0.88 0.00	12.93 1.16 0.00	12.92 1.17 0.00	12.35 1.16 0.00	11.76 1.13 0.00	13.41 1.31 0.00	14.57 1.41 0.00	15.28 1.53 0.00	18.04 1.81 0.00	18.78 1.78 -0.58	17.62 1.72 -0.04	18.34 1.71 0.00	15.13 1.33 0.00	16.15 1.34 0.00
WADING RIVER_IC_1 23522	17.17 1.75 0.00	16.02 1.60 0.00	15.04 1.61 0.00	11.45 1.23 0.00	11.44 1.24 0.00	11.53 1.24 0.00	11.33 1.24 -0.35	10.17 1.14 0.00	9.36 1.04 0.00	9.41 1.04 -1.14	11.24 1.18 -2.96	16.25 1.51 -2.61	15.89 1.53 -2.61	15.63 1.51 -2.93	17.10 1.49 -4.98	31.56 1.73 -17.74	27.06 1.87 -12.04	83.49 2.05 -67.69	36.69 2.45 -18.01	19.24 2.25 -0.58	18.03 2.13 -0.04	18.85 2.22 0.00	15.74 1.78 -0.17	16.55 1.74 0.00
WADING RIVER_IC_2 23547	17.17 1.75 0.00	16.02 1.60 0.00	15.04 1.61 0.00	11.45 1.23 0.00	11.44 1.24 0.00	11.53 1.24 0.00	11.33 1.24 -0.35	10.17 1.14 0.00	9.36 1.04 0.00	9.41 1.04 -1.14	11.24 1.18 -2.96	16.25 1.51 -2.61	15.89 1.53 -2.61	15.63 1.51 -2.93	17.10 1.49 -4.98	31.56 1.73 -17.74	27.06 1.87 -12.04	83.49 2.05 -67.69	36.69 2.45 -18.01	19.24 2.25 -0.58	18.03 2.13 -0.04	18.85 2.22 0.00	15.74 1.78 -0.17	16.55 1.74 0.00
WADING RIVER_IC_3 23601	17.17 1.75 0.00	16.02 1.60 0.00	15.04 1.61 0.00	11.45 1.23 0.00	11.44 1.24 0.00	11.53 1.24 0.00	11.33 1.24 -0.35	10.17 1.14 0.00	9.36 1.04 0.00	9.41 1.04 0.00	11.24 1.18 -1.14	16.25 1.51 -2.96	15.89 1.53 -2.61	15.63 1.51 -2.93	17.10 1.49 -4.98	31.56 1.73 -17.74	27.06 1.87 -12.04	83.49 2.05 -67.69	36.69 2.45 -18.01	19.24 2.25 -0.58	18.03 2.13 -0.04	18.85 2.22 0.00	15.74 1.78 -0.17	16.55 1.74 0.00

WALDEN___HYDRO 24148	16.74 1.33 0.00	15.60 1.19 0.00	14.50 1.07 0.00	11.02 0.81 0.00	11.01 0.81 0.00	11.09 0.80 0.00	10.51 0.76 0.00	9.75 0.72 0.00	8.96 0.65 0.00	9.01 0.65 0.00	9.62 0.71 0.00	12.70 0.93 0.00	12.68 0.93 0.00	12.11 0.93 0.00	11.54 0.90 0.00	13.15 1.06 0.00	14.32 1.17 0.00	15.02 1.27 0.00	17.78 1.54 0.00	18.53 1.54 -0.58	17.41 1.51 -0.04	18.12 1.50 0.00	14.93 1.14 0.00	15.95 1.13 0.00
WARRENSBURG___ 23737	16.82 1.41 0.00	15.64 1.22 0.00	14.49 1.05 0.00	10.95 0.73 0.00	11.00 0.79 0.00	11.14 0.85 0.00	10.43 0.68 0.00	9.68 0.64 0.00	8.92 0.60 0.00	8.97 0.61 0.00	9.57 0.65 0.00	12.62 0.84 0.00	12.60 0.84 0.00	12.00 0.81 0.00	11.41 0.78 0.00	12.98 0.89 0.00	14.11 0.96 0.00	14.79 1.04 0.00	17.57 1.34 0.00	18.51 1.29 -0.81	17.28 1.36 -0.06	17.98 1.35 0.00	14.83 1.03 0.00	15.77 0.95 0.00
WATERSIDE___6 8 9 23538	17.01 1.60 0.00	15.86 1.45 0.00	14.75 1.32 0.00	11.23 1.01 0.00	11.22 1.01 0.00	11.29 1.00 0.00	10.69 0.94 0.00	9.94 0.90 0.00	9.14 0.82 0.00	9.20 0.83 0.00	9.80 0.89 0.00	12.95 1.18 0.00	12.94 1.19 0.00	12.38 1.19 0.00	11.79 1.16 0.00	13.43 1.34 0.00	14.60 1.45 0.00	15.30 1.55 0.00	18.07 1.84 0.00	18.81 1.81 -0.58	17.65 1.74 -0.04	18.36 1.73 0.00	15.16 1.37 0.00	16.18 1.37 0.00
WDELAWARE___HYD 323627	16.50 1.09 0.00	15.38 0.96 0.00	14.30 0.87 0.00	10.87 0.65 0.00	10.86 0.65 0.00	10.93 0.64 0.00	10.37 0.62 0.00	9.62 0.59 0.00	8.85 0.54 0.00	8.89 0.52 0.00	9.49 0.57 0.00	12.50 0.73 0.00	12.39 0.64 0.00	11.83 0.64 0.00	11.27 0.64 0.00	12.86 0.76 0.00	13.99 0.83 0.00	14.70 0.95 0.00	17.42 1.19 0.00	18.15 1.21 -0.54	17.08 1.18 -0.04	17.78 1.15 0.00	14.65 0.85 0.00	15.63 0.82 0.00
WEST BABYLON___IC 23714	17.15 1.74 0.00	15.99 1.58 0.00	15.00 1.57 0.00	11.41 1.19 0.00	11.40 1.19 0.00	11.48 1.19 0.00	11.27 1.18 -0.34	10.14 1.11 0.00	9.31 1.00 0.00	9.37 1.01 0.00	11.15 1.13 -1.11	16.26 1.46 -3.02	16.27 1.48 -3.03	16.00 1.45 -3.36	17.31 1.41 -5.26	31.19 1.64 -17.45	26.60 1.78 -11.67	81.28 1.94 -65.59	36.01 2.33 -17.45	19.17 2.18 -0.58	17.99 2.09 -0.04	18.80 2.17 0.00	15.68 1.73 -0.16	16.53 1.72 0.00
WEST CANADA___HYD 24049	15.51 0.10 0.00	14.50 0.09 0.00	13.51 0.08 0.00	10.27 0.05 0.00	10.27 0.06 0.00	10.35 0.05 0.00	9.80 0.06 0.00	9.09 0.05 0.00	8.36 0.05 0.00	8.42 0.05 0.00	8.97 0.05 0.00	11.85 0.07 0.00	11.83 0.07 0.00	11.25 0.06 0.00	10.70 0.06 0.00	12.17 0.08 0.00	13.24 0.09 0.00	13.86 0.11 0.00	16.37 0.13 0.02	16.54 0.15 0.00	16.00 0.14 0.00	16.76 0.13 0.00	13.89 0.10 0.00	14.89 0.08 0.00
WESTERN_NY_WIND 24143	14.51 -0.90 0.00	13.62 -0.80 0.00	12.82 -0.61 0.00	9.80 -0.42 0.00	9.75 -0.45 0.00	9.85 -0.44 0.00	9.31 -0.44 0.00	8.57 -0.46 0.00	7.91 -0.40 0.00	8.04 -0.33 0.00	8.50 -0.41 0.00	11.24 -0.54 0.00	11.18 -0.57 0.00	10.57 -0.62 0.00	9.99 -0.65 0.00	11.32 -0.78 0.00	12.29 -0.87 -0.01	12.95 -0.86 -0.06	15.19 -1.05 -0.01	15.44 -1.07 -0.10	14.92 -0.95 -0.01	15.47 -1.17 0.00	12.89 -0.90 0.00	13.98 -0.83 0.00
WESTOVER___LESR 323668	15.47 0.06 0.00	14.46 0.04 0.00	13.50 0.07 0.00	10.28 0.06 0.00	10.27 0.07 0.00	10.35 0.06 0.00	9.79 0.04 0.00	9.08 0.05 0.00	8.37 0.06 0.00	8.43 0.07 0.00	8.98 0.07 0.00	11.88 0.10 0.00	11.86 0.10 0.00	11.28 0.09 0.00	10.71 0.08 0.00	12.18 0.09 0.00	13.25 0.10 0.00	13.91 0.12 -0.04	16.36 0.13 0.00	16.73 0.13 -0.19	16.01 0.13 -0.02	16.67 0.04 0.00	13.82 0.03 0.00	14.86 0.05 0.00
WETHRSFD_WT_PWR 323626	14.55 -0.86 0.00	13.67 -0.75 0.00	12.86 -0.57 0.00	9.82 -0.39 0.00	9.79 -0.41 0.00	9.88 -0.41 0.00	9.35 -0.40 0.00	8.62 -0.41 0.00	7.96 -0.35 0.00	8.07 -0.30 0.00	8.56 -0.36 0.00	11.32 -0.46 0.00	11.28 -0.47 0.00	10.69 -0.50 0.00	10.10 -0.52 0.00	11.48 -0.62 0.00	12.49 -0.68 -0.02	13.63 -0.69 -0.57	15.37 -0.88 -0.02	15.63 -0.91 -0.13	15.01 -0.87 -0.02	15.52 -1.12 -0.01	12.92 -0.87 0.00	14.01 -0.81 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	16.74 1.33 0.00	15.60 1.19 0.00	14.51 1.07 0.00	11.03 0.82 0.00	11.03 0.82 0.00	11.10 0.81 0.00	10.52 0.76 0.00	9.77 0.74 0.00	8.98 0.67 0.00	9.04 0.67 0.00	9.64 0.73 0.00	12.74 0.96 0.00	12.73 0.97 0.00	12.16 0.97 0.00	11.58 0.95 0.00	13.20 1.11 0.00	14.36 1.21 0.00	15.07 1.32 0.00	17.80 1.57 0.00	18.53 1.55 -0.56	17.40 1.50 -0.04	18.11 1.48 0.00	14.92 1.13 0.00	15.94 1.13 0.00
YORK___WARBASSE 23770	17.05 1.64 0.00	15.89 1.48 0.00	14.77 1.34 0.00	11.24 1.02 0.00	11.23 1.03 0.00	11.31 1.02 0.00	10.70 0.95 0.00	9.95 0.91 0.00	9.14 0.83 0.00	9.21 0.84 0.00	9.82 0.91 0.00	12.98 1.20 0.00	12.97 1.22 0.00	12.40 1.22 0.00	11.82 1.19 0.00	13.47 1.37 0.00	14.63 1.48 0.00	15.34 1.59 0.00	18.12 1.89 0.00	18.85 1.85 -0.58	17.67 1.77 -0.04	18.40 1.77 0.00	15.19 1.40 0.00	16.22 1.41 0.00