

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

03/23/2020

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	14.17	12.59	12.23	12.22	12.60	13.84	14.39	16.58	18.74	19.80	19.44	18.66	18.52	18.19	16.45	17.24	18.30	18.63	20.99	23.12	21.36	17.62	15.33	13.68
24138	1.27	1.06	1.04	1.03	1.04	1.21	1.27	1.67	1.93	2.14	2.10	2.04	2.06	1.95	1.76	1.82	1.92	1.86	2.08	2.35	2.10	1.73	1.44	1.24
	0.00	0.00	0.00	0.00	0.00	0.00	-0.76	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	14.16	12.58	12.22	12.21	12.59	13.83	14.36	16.55	18.70	19.77	19.41	18.63	18.50	18.16	16.42	17.21	18.27	18.59	20.96	23.08	21.34	17.60	15.32	13.67
24260	1.25	1.05	1.03	1.02	1.03	1.20	1.25	1.64	1.90	2.10	2.06	2.01	2.02	1.91	1.72	1.79	1.88	1.83	2.04	2.31	2.08	1.72	1.43	1.23
	0.00	0.00	0.00	0.00	0.00	0.00	-0.76	0.00	0.00	0.00	0.00	0.00	-0.02	-0.02	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	14.16	12.58	12.22	12.21	12.59	13.83	14.36	16.55	18.70	19.77	19.41	18.63	18.50	18.16	16.42	17.21	18.27	18.59	20.96	23.08	21.34	17.60	15.32	13.67
24261	1.25	1.05	1.03	1.02	1.03	1.20	1.25	1.64	1.90	2.10	2.06	2.01	2.02	1.91	1.72	1.79	1.88	1.83	2.04	2.31	2.08	1.72	1.43	1.23
	0.00	0.00	0.00	0.00	0.00	0.00	-0.76	0.00	0.00	0.00	0.00	0.00	-0.02	-0.02	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	13.98	12.44	12.06	12.06	12.51	13.78	14.67	16.43	18.57	19.50	19.10	18.23	17.75	17.53	15.75	16.57	17.65	18.29	20.63	22.74	21.07	17.27	15.01	13.41
24011	1.07	0.91	0.87	0.87	0.95	1.15	1.26	1.52	1.76	1.84	1.75	1.61	1.30	1.30	1.07	1.14	1.26	1.53	1.72	1.97	1.81	1.38	1.12	0.97
	0.00	0.00	0.00	0.00	0.00	0.00	-1.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	14.06	12.53	12.14	12.13	12.59	13.88	14.78	16.58	18.77	19.72	19.29	18.40	17.89	17.66	15.86	16.67	17.78	18.46	20.82	22.97	21.29	17.41	15.13	13.48
23798	1.15	0.99	0.95	0.94	1.03	1.25	1.37	1.67	1.97	2.05	1.94	1.78	1.43	1.43	1.17	1.25	1.39	1.69	1.91	2.20	2.02	1.53	1.24	1.05
	0.00	0.00	0.00	0.00	0.00	0.00	-1.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	13.98	12.44	12.06	12.06	12.51	13.78	14.67	16.43	18.57	19.50	19.10	18.23	17.75	17.53	15.75	16.57	17.65	18.29	20.63	22.74	21.07	17.27	15.01	13.41
24028	1.07	0.91	0.87	0.87	0.95	1.15	1.26	1.52	1.76	1.84	1.75	1.61	1.30	1.30	1.07	1.14	1.26	1.53	1.72	1.97	1.81	1.38	1.12	0.97
	0.00	0.00	0.00	0.00	0.00	0.00	-1.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	13.89	12.36	12.00	12.00	12.41	13.67	14.49	16.24	18.23	19.13	18.75	17.95	17.69	17.44	15.75	16.54	17.56	18.02	20.33	22.35	20.71	17.06	14.89	13.34
23527	0.98	0.83	0.81	0.81	0.84	1.05	1.12	1.33	1.43	1.47	1.40	1.33	1.23	1.22	1.07	1.11	1.18	1.26	1.42	1.58	1.45	1.18	1.00	0.90
	0.00	0.00	0.00	0.00	0.00	0.00	-1.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	13.64	12.16	11.79	11.79	12.20	13.40	14.13	15.58	17.46	18.36	18.01	17.25	17.01	16.94	15.31	16.07	17.04	17.32	19.52	21.48	19.88	16.44	14.40	12.92
24190	0.74	0.62	0.60	0.60	0.64	0.77	0.78	0.67	0.65	0.69	0.66	0.63	0.56	0.71	0.63	0.65	0.66	0.55	0.61	0.71	0.62	0.56	0.51	0.48
	0.00	0.00	0.00	0.00	0.00	0.00	-1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	13.64	12.16	11.79	11.79	12.20	13.40	14.13	15.58	17.46	18.36	18.01	17.25	17.01	16.94	15.31	16.07	17.04	17.32	19.52	21.48	19.88	16.44	14.40	12.92
23571	0.74	0.62	0.60	0.60	0.64	0.77	0.78	0.67	0.65	0.69	0.66	0.63	0.56	0.71	0.63	0.65	0.66	0.55	0.61	0.71	0.62	0.56	0.51	0.48
	0.00	0.00	0.00	0.00	0.00	0.00	-1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	13.64	12.16	11.79	11.79	12.20	13.40	14.13	15.58	17.46	18.36	18.01	17.25	17.01	16.94	15.31	16.07	17.04	17.32	19.52	21.48	19.88	16.44	14.40	12.92
23572	0.74	0.62	0.60	0.60	0.64	0.77	0.78	0.67	0.65	0.69	0.66	0.63	0.56	0.71	0.63	0.65	0.66	0.55	0.61	0.71	0.62	0.56	0.51	0.48
	0.00	0.00	0.00	0.00	0.00	0.00	-1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	13.64	12.16	11.79	11.79	12.20	13.40	14.13	15.58	17.46	18.36	18.01	17.25	17.01	16.94	15.31	16.07	17.04	17.32	19.52	21.48	19.88	16.44	14.40	12.92
23573	0.74	0.62	0.60	0.60	0.64	0.77	0.78	0.67	0.65	0.69	0.66	0.63	0.56	0.71	0.63	0.65	0.66	0.55	0.61	0.71	0.62	0.56	0.51	0.48
	0.00	0.00	0.00	0.00	0.00	0.00	-1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	13.64	12.16	11.79	11.79	12.20	13.40	14.13	15.58	17.46	18.36	18.01	17.25	17.01	16.94	15.31	16.07	17.04	17.32	19.52	21.48	19.88	16.44	14.40	12.92
23574	0.74	0.62	0.60	0.60	0.64	0.77	0.78	0.67	0.65	0.69	0.66	0.63	0.56	0.71	0.63	0.65	0.66	0.55	0.61	0.71	0.62	0.56	0.51	0.48
	0.00	0.00	0.00	0.00	0.00	0.00	-1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	13.74 0.83 0.00	12.24 0.70 0.00	11.87 0.68 0.00	11.87 0.68 0.00	12.28 0.72 0.00	13.49 0.86 0.00	14.26 0.89 -1.02	15.77 0.86 0.00	17.70 0.89 0.00	18.62 0.95 0.00	18.27 0.92 0.00	17.48 0.86 0.00	17.21 0.76 0.00	17.10 0.88 0.00	15.44 0.76 0.00	16.23 0.80 0.00	17.20 0.82 0.00	17.55 0.79 0.00	19.78 0.87 0.00	21.77 1.00 0.00	20.17 0.91 0.00	16.65 0.76 0.00	14.57 0.68 0.00	13.06 0.62 0.00
ALCOA_RYNLDS___DRP 24188	12.17 -0.74 0.00	10.91 -0.62 0.00	10.55 -0.64 0.00	10.55 -0.64 0.00	10.92 -0.65 0.00	11.83 -0.80 0.00	11.58 -0.78 0.00	13.91 -1.00 0.00	15.61 -1.19 0.00	16.40 -1.27 0.00	16.13 -1.21 0.00	15.49 -1.13 0.00	15.37 -1.09 0.00	15.17 -1.05 0.00	13.77 -0.91 0.00	14.50 -0.93 0.00	15.32 -1.06 0.00	15.66 -1.11 0.00	17.68 -1.23 0.00	19.46 -1.31 0.00	18.05 -1.21 0.00	14.86 -1.03 0.00	13.10 -0.79 0.00	11.79 -0.65 0.00
ALCOA___DSASP 323711	12.17 -0.74 0.00	10.91 -0.62 0.00	10.55 -0.64 0.00	10.55 -0.64 0.00	10.92 -0.65 0.00	11.83 -0.80 0.00	11.58 -0.78 0.00	13.91 -1.00 0.00	15.61 -1.19 0.00	16.40 -1.27 0.00	16.13 -1.21 0.00	15.49 -1.13 0.00	15.37 -1.09 0.00	15.17 -1.05 0.00	13.77 -0.91 0.00	14.50 -0.93 0.00	15.32 -1.06 0.00	15.66 -1.11 0.00	17.68 -1.23 0.00	19.46 -1.31 0.00	18.05 -1.21 0.00	14.86 -1.03 0.00	13.10 -0.79 0.00	11.79 -0.65 0.00
ALLEGHENY___COGEN 23514	13.39 0.48 0.00	11.89 0.36 0.00	11.51 0.32 0.00	11.55 0.36 0.00	11.98 0.42 0.00	13.14 0.52 0.00	13.13 0.64 -0.13	15.97 1.06 0.00	18.13 1.33 0.00	18.99 1.33 0.00	18.60 1.25 0.00	17.78 1.16 0.00	17.57 1.12 0.00	17.30 1.07 0.00	15.65 0.97 0.00	16.43 1.00 0.00	17.55 1.16 0.00	18.16 1.39 0.00	20.60 1.68 0.00	22.35 1.58 0.00	20.81 1.54 0.00	17.08 1.19 0.00	14.79 0.90 0.00	13.10 0.66 0.00
ALTONA_WT_PWR 323606	12.40 -0.50 0.00	11.13 -0.40 0.00	10.75 -0.44 0.00	10.74 -0.45 0.00	11.11 -0.45 0.00	12.03 -0.59 0.00	11.77 -0.58 0.00	14.15 -0.76 0.00	15.95 -0.86 0.00	16.73 -0.94 0.00	16.46 -0.88 0.00	15.82 -0.80 0.00	15.71 -0.74 0.00	15.53 -0.70 0.00	14.05 -0.63 0.00	14.81 -0.62 0.00	15.75 -0.64 0.00	16.09 -0.67 0.00	18.21 -0.70 0.00	20.04 -0.73 0.00	18.59 -0.67 0.00	15.32 -0.57 0.00	13.43 -0.46 0.00	12.12 -0.32 0.00
AMERICAN_REF_FUEL 24010	12.33 -0.58 0.00	11.00 -0.53 0.00	10.65 -0.54 0.00	10.68 -0.51 0.00	11.08 -0.49 0.00	12.11 -0.52 0.00	12.00 -0.47 -0.12	14.49 -0.42 0.00	16.49 -0.32 0.00	17.23 -0.44 0.00	16.88 -0.47 0.00	16.10 -0.52 0.00	15.94 -0.51 0.00	15.71 -0.52 0.00	14.26 -0.43 0.00	14.95 -0.48 0.00	15.88 -0.51 0.00	16.45 -0.32 0.00	18.59 -0.32 0.00	20.09 -0.68 0.00	18.78 -0.48 0.00	15.52 -0.36 0.00	13.58 -0.31 0.00	12.03 -0.41 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	12.95 0.04 0.00	11.53 0.00 0.00	11.17 -0.02 0.00	11.16 -0.03 0.00	11.60 0.03 0.00	12.73 0.10 0.00	12.73 0.25 -0.13	15.51 0.60 0.00	17.66 0.86 0.00	18.44 0.78 0.00	18.09 0.75 0.00	17.25 0.63 0.00	17.10 0.64 0.00	16.83 0.60 0.00	15.27 0.59 0.00	16.04 0.62 0.00	17.07 0.69 0.00	17.77 1.01 0.00	20.16 1.25 0.00	21.85 1.08 0.00	20.44 1.18 0.00	16.84 0.95 0.00	14.68 0.79 0.00	13.01 0.57 0.00
ARTHUR_KILL_GT_1 23520	14.20 1.29 0.00	12.59 1.06 0.00	12.23 1.04 0.00	12.21 1.02 0.00	12.59 1.03 0.00	13.80 1.17 0.00	14.33 1.21 -0.76	16.46 1.55 0.00	18.62 1.82 0.00	19.70 2.03 0.00	19.36 2.01 0.00	18.58 1.96 0.00	18.47 1.99 -0.02	18.15 1.90 -0.02	16.41 1.70 -0.02	17.23 1.80 0.00	18.22 1.83 0.00	18.58 1.81 0.00	20.96 2.04 0.00	23.05 2.28 0.00	21.30 2.04 0.00	17.65 1.76 0.00	15.38 1.49 -0.01	13.72 1.27 -0.01
ARTHUR_KILL_2 23512	14.17 1.27 0.00	12.57 1.04 0.00	12.20 1.01 0.00	12.19 1.00 0.00	12.57 1.01 0.00	13.76 1.14 0.00	14.30 1.19 -0.76	16.43 1.52 0.00	18.59 1.78 0.00	19.66 2.00 0.00	19.31 1.96 0.00	18.53 1.91 0.00	18.42 1.94 -0.02	18.11 1.87 -0.02	16.36 1.66 -0.02	17.18 1.76 0.00	18.17 1.79 0.00	18.51 1.74 0.00	20.88 1.97 0.00	22.99 2.22 0.00	21.25 1.98 0.00	17.60 1.72 0.00	15.34 1.44 -0.01	13.68 1.23 -0.01
ARTHUR_KILL_3 23513	14.17 1.27 0.00	12.59 1.06 0.00	12.23 1.04 0.00	12.23 1.04 0.00	12.60 1.04 0.00	13.84 1.21 0.00	14.39 1.27 -0.76	16.57 1.65 0.00	18.70 1.90 0.00	19.77 2.10 0.00	19.41 2.06 0.00	18.66 2.04 0.00	18.53 2.06 -0.02	18.17 1.93 -0.02	16.44 1.75 -0.02	17.24 1.82 0.00	18.28 1.90 0.00	18.58 1.81 0.00	20.92 2.00 0.00	23.08 2.31 0.00	21.34 2.08 0.00	17.62 1.73 0.00	15.32 1.43 0.00	13.68 1.24 0.00
ARTHUR_KILL_COGEN 323718	14.20 1.29 0.00	12.59 1.06 0.00	12.23 1.04 0.00	12.21 1.02 0.00	12.59 1.03 0.00	13.80 1.17 0.00	14.33 1.21 -0.76	16.46 1.55 0.00	18.62 1.82 0.00	19.70 2.03 0.00	19.36 2.01 0.00	18.58 1.96 0.00	18.47 1.99 -0.02	18.15 1.90 -0.02	16.41 1.70 -0.02	17.23 1.80 0.00	18.22 1.83 0.00	18.58 1.81 0.00	20.96 2.04 0.00	23.05 2.28 0.00	21.30 2.04 0.00	17.65 1.76 0.00	15.38 1.49 -0.01	13.72 1.27 -0.01
ASHOKAN____ 23654	14.11 1.20 0.00	12.53 0.99 0.00	12.21 1.02 0.00	12.22 1.03 0.00	12.62 1.05 0.00	13.81 1.19 0.00	14.45 1.27 -0.82	16.61 1.70 0.00	18.67 1.87 0.00	19.59 1.93 0.00	19.17 1.82 0.00	18.33 1.71 0.00	18.10 1.65 0.00	17.83 1.61 0.00	16.15 1.47 0.00	16.98 1.56 0.00	18.04 1.65 0.00	18.48 1.71 0.00	20.92 2.00 0.00	23.05 2.28 0.00	21.30 2.04 0.00	17.43 1.54 0.00	15.19 1.31 0.00	13.52 1.08 0.00
ASTORIA_EAST_ENERGY_CC1 323581	14.31 1.39 -0.01	12.71 1.16 -0.01	12.33 1.13 -0.01	12.32 1.12 -0.01	12.71 1.13 -0.01	13.92 1.29 0.00	14.36 1.25 -0.75	16.48 1.58 0.01	18.68 1.88 0.01	19.74 2.08 0.01	19.40 2.06 0.01	18.63 2.03 0.01	18.57 2.11 -0.01	18.21 1.98 -0.01	16.48 1.79 -0.01	17.28 1.87 0.01	18.28 1.90 0.01	18.58 1.83 0.01	20.99 2.08 0.00	23.01 2.24 0.01	21.34 2.08 0.00	17.65 1.76 0.00	15.44 1.54 -0.01	13.84 1.39 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	14.32 1.41 -0.01	12.71 1.16 -0.01	12.34 1.14 -0.01	12.33 1.13 -0.01	12.71 1.13 -0.01	13.92 1.29 0.00	14.36 1.25 -0.75	16.48 1.58 0.01	18.68 1.88 0.01	19.74 2.08 0.01	19.40 2.06 0.01	18.63 2.03 0.01	18.57 2.11 -0.01	18.21 1.98 -0.01	16.48 1.79 -0.01	17.28 1.87 0.01	18.28 1.90 0.01	18.58 1.83 0.01	20.99 2.08 0.00	23.01 2.24 0.01	21.34 2.08 0.00	17.65 1.76 0.00	15.44 1.54 -0.01	13.84 1.39 -0.01
ASTORIA_GT2_I 24094	14.32 1.41 -0.01	12.71 1.16 -0.01	12.34 1.14 -0.01	12.33 1.13 -0.01	12.71 1.13 -0.01	13.92 1.29 0.00	14.36 1.25 -0.75	16.50 1.60 0.01	18.68 1.88 0.01	19.76 2.10 0.01	19.40 2.06 0.01	18.65 2.04 0.01	18.57 2.11 -0.01	18.23 2.00 -0.01	16.49 1.81 -0.01	17.28 1.87 0.01	18.28 1.90 0.01	18.60 1.84 0.01	20.99 2.08 0.00	23.03 2.26 0.01	21.34 2.08 0.00	17.65 1.76 0.00	15.44 1.54 -0.01	13.84 1.39 -0.01

Astoria_GT2_2 24095	14.32 <u>1.41</u> -0.01	12.71 <u>1.16</u> -0.01	12.34 <u>1.14</u> -0.01	12.33 <u>1.13</u> -0.01	12.71 <u>1.13</u> -0.01	13.92 <u>1.29</u> 0.00	14.36 <u>1.25</u> -0.75	16.50 <u>1.60</u> 0.01	18.68 <u>1.88</u> 0.01	19.76 <u>2.10</u> 0.01	19.40 <u>2.06</u> 0.01	18.65 <u>2.04</u> 0.01	18.57 <u>2.11</u> -0.01	18.23 <u>2.00</u> -0.01	16.49 <u>1.81</u> -0.01	17.28 <u>1.87</u> 0.01	18.28 <u>1.90</u> 0.01	18.60 <u>1.84</u> 0.01	20.99 <u>2.08</u> 0.00	23.03 <u>2.26</u> 0.01	21.34 <u>2.08</u> 0.00	17.65 <u>1.76</u> 0.00	15.44 <u>1.54</u> -0.01	13.84 <u>1.39</u> -0.01
Astoria_GT2_3 24096	14.32 <u>1.41</u> -0.01	12.71 <u>1.16</u> -0.01	12.34 <u>1.14</u> -0.01	12.33 <u>1.13</u> -0.01	12.71 <u>1.13</u> -0.01	13.92 <u>1.29</u> 0.00	14.36 <u>1.25</u> -0.75	16.50 <u>1.60</u> 0.01	18.68 <u>1.88</u> 0.01	19.76 <u>2.10</u> 0.01	19.40 <u>2.06</u> 0.01	18.65 <u>2.04</u> 0.01	18.57 <u>2.11</u> -0.01	18.23 <u>2.00</u> -0.01	16.49 <u>1.81</u> -0.01	17.28 <u>1.87</u> 0.01	18.28 <u>1.90</u> 0.01	18.60 <u>1.84</u> 0.01	20.99 <u>2.08</u> 0.00	23.03 <u>2.26</u> 0.01	21.34 <u>2.08</u> 0.00	17.65 <u>1.76</u> 0.00	15.44 <u>1.54</u> -0.01	13.84 <u>1.39</u> -0.01
Astoria_GT2_4 24097	14.32 <u>1.41</u> -0.01	12.71 <u>1.16</u> -0.01	12.34 <u>1.14</u> -0.01	12.33 <u>1.13</u> -0.01	12.71 <u>1.13</u> -0.01	13.92 <u>1.29</u> 0.00	14.36 <u>1.25</u> -0.75	16.50 <u>1.60</u> 0.01	18.68 <u>1.88</u> 0.01	19.76 <u>2.10</u> 0.01	19.40 <u>2.06</u> 0.01	18.65 <u>2.04</u> 0.01	18.57 <u>2.11</u> -0.01	18.23 <u>2.00</u> -0.01	16.49 <u>1.81</u> -0.01	17.28 <u>1.87</u> 0.01	18.28 <u>1.90</u> 0.01	18.60 <u>1.84</u> 0.01	20.99 <u>2.08</u> 0.00	23.03 <u>2.26</u> 0.01	21.34 <u>2.08</u> 0.00	17.65 <u>1.76</u> 0.00	15.44 <u>1.54</u> -0.01	13.84 <u>1.39</u> -0.01
Astoria_GT3_1 24098	14.32 <u>1.41</u> -0.01	12.71 <u>1.16</u> -0.01	12.34 <u>1.14</u> -0.01	12.33 <u>1.13</u> -0.01	12.71 <u>1.13</u> -0.01	13.92 <u>1.29</u> 0.00	14.36 <u>1.25</u> -0.75	16.50 <u>1.60</u> 0.01	18.68 <u>1.88</u> 0.01	19.76 <u>2.10</u> 0.01	19.40 <u>2.06</u> 0.01	18.65 <u>2.04</u> 0.01	18.57 <u>2.11</u> -0.01	18.23 <u>2.00</u> -0.01	16.49 <u>1.81</u> -0.01	17.28 <u>1.87</u> 0.01	18.28 <u>1.90</u> 0.01	18.60 <u>1.84</u> 0.01	20.99 <u>2.08</u> 0.00	23.03 <u>2.26</u> 0.01	21.34 <u>2.08</u> 0.00	17.65 <u>1.76</u> 0.00	15.44 <u>1.54</u> -0.01	13.84 <u>1.39</u> -0.01
Astoria_GT3_2 24099	14.32 <u>1.41</u> -0.01	12.71 <u>1.16</u> -0.01	12.34 <u>1.14</u> -0.01	12.33 <u>1.13</u> -0.01	12.71 <u>1.13</u> -0.01	13.92 <u>1.29</u> 0.00	14.36 <u>1.25</u> -0.75	16.50 <u>1.60</u> 0.01	18.68 <u>1.88</u> 0.01	19.76 <u>2.10</u> 0.01	19.40 <u>2.06</u> 0.01	18.65 <u>2.04</u> 0.01	18.57 <u>2.11</u> -0.01	18.23 <u>2.00</u> -0.01	16.49 <u>1.81</u> -0.01	17.28 <u>1.87</u> 0.01	18.28 <u>1.90</u> 0.01	18.60 <u>1.84</u> 0.01	20.99 <u>2.08</u> 0.00	23.03 <u>2.26</u> 0.01	21.34 <u>2.08</u> 0.00	17.65 <u>1.76</u> 0.00	15.44 <u>1.54</u> -0.01	13.84 <u>1.39</u> -0.01
Astoria_GT3_3 24100	14.32 <u>1.41</u> -0.01	12.71 <u>1.16</u> -0.01	12.34 <u>1.14</u> -0.01	12.33 <u>1.13</u> -0.01	12.71 <u>1.13</u> -0.01	13.92 <u>1.29</u> 0.00	14.36 <u>1.25</u> -0.75	16.50 <u>1.60</u> 0.01	18.68 <u>1.88</u> 0.01	19.76 <u>2.10</u> 0.01	19.40 <u>2.06</u> 0.01	18.65 <u>2.04</u> 0.01	18.57 <u>2.11</u> -0.01	18.23 <u>2.00</u> -0.01	16.49 <u>1.81</u> -0.01	17.28 <u>1.87</u> 0.01	18.28 <u>1.90</u> 0.01	18.60 <u>1.84</u> 0.01	20.99 <u>2.08</u> 0.00	23.03 <u>2.26</u> 0.01	21.34 <u>2.08</u> 0.00	17.65 <u>1.76</u> 0.00	15.44 <u>1.54</u> -0.01	13.84 <u>1.39</u> -0.01
Astoria_GT3																								

ASTORIA_GT_13 24227	14.23 1.32 0.00	12.63 1.10 0.00	12.26 1.07 0.00	12.25 1.06 0.00	12.64 1.08 0.00	13.87 1.24 0.00	14.39 1.27 -0.76	16.57 1.65 0.00	18.74 1.93 0.00	19.82 2.15 0.00	19.46 2.12 0.00	18.69 2.08 0.00	18.57 2.09 -0.02	18.23 1.98 -0.02	16.49 1.79 -0.02	17.29 1.87 0.00	18.32 1.93 0.00	18.66 1.89 0.00	21.03 2.12 0.00	23.14 2.37 0.00	21.40 2.14 0.00	17.68 1.79 0.00	15.41 1.51 -0.01	13.77 1.32 -0.01
ASTORIA_GT_5 24106	14.34 1.42 -0.01	12.73 1.19 -0.01	12.35 1.15 -0.01	12.34 1.14 -0.01	12.73 1.16 -0.01	13.94 1.31 0.00	14.38 1.27 -0.75	16.51 1.61 0.01	18.71 1.92 0.01	19.80 2.14 0.01	19.45 2.12 0.01	18.69 2.08 0.01	18.62 2.15 -0.01	18.26 2.03 -0.01	16.52 1.84 -0.01	17.31 1.90 0.01	18.31 1.93 0.01	18.63 1.88 0.01	21.03 2.12 0.00	23.07 2.31 0.01	21.38 2.12 0.00	17.68 1.79 0.00	15.47 1.57 -0.01	13.87 1.42 -0.01
ASTORIA_GT_7 24107	14.34 1.42 -0.01	12.73 1.19 -0.01	12.35 1.15 -0.01	12.34 1.14 -0.01	12.73 1.16 -0.01	13.94 1.31 0.00	14.38 1.27 -0.75	16.51 1.61 0.01	18.71 1.92 0.01	19.80 2.14 0.01	19.45 2.12 0.01	18.69 2.08 0.01	18.62 2.15 -0.01	18.26 2.03 -0.01	16.52 1.84 -0.01	17.31 1.90 0.01	18.31 1.93 0.01	18.63 1.88 0.01	21.03 2.12 0.00	23.07 2.31 0.01	21.38 2.12 0.00	17.68 1.79 0.00	15.47 1.57 -0.01	13.87 1.42 -0.01
ASTORIA_GT_8 24108	14.34 1.42 -0.01	12.73 1.19 -0.01	12.35 1.15 -0.01	12.34 1.14 -0.01	12.73 1.16 -0.01	13.94 1.31 0.00	14.38 1.27 -0.75	16.51 1.61 0.01	18.71 1.92 0.01	19.80 2.14 0.01	19.45 2.12 0.01	18.69 2.08 0.01	18.62 2.15 -0.01	18.26 2.03 -0.01	16.52 1.84 -0.01	17.31 1.90 0.01	18.31 1.93 0.01	18.63 1.88 0.01	21.03 2.12 0.00	23.07 2.31 0.01	21.38 2.12 0.00	17.68 1.79 0.00	15.47 1.57 -0.01	13.87 1.42 -0.01
ASTORIA___2 24149	14.32 1.41 -0.01	12.71 1.16 -0.01	12.34 1.14 -0.01	12.33 1.13 -0.01	12.71 1.13 -0.01	13.92 1.29 0.00	14.36 1.25 -0.75	16.50 1.60 0.01	18.68 1.88 0.01	19.76 2.10 0.01	19.40 2.06 0.01	18.65 2.04 0.01	18.57 2.11 -0.01	18.23 2.00 -0.01	16.49 1.81 -0.01	17.28 1.87 0.01	18.28 1.90 0.01	18.60 1.84 0.01	20.99 2.08 0.00	23.03 2.26 0.01	21.34 2.08 0.00	17.65 1.76 0.00	15.44 1.54 -0.01	13.84 1.39 -0.01
ASTORIA___3 23516	14.23 1.32 0.00	12.63 1.10 0.00	12.26 1.07 0.00	12.25 1.06 0.00	12.64 1.08 0.00	13.87 1.24 0.00	14.39 1.27 -0.76	16.57 1.65 0.00	18.74 1.93 0.00	19.82 2.15 0.00	19.46 2.12 0.00	18.69 2.08 0.00	18.57 2.09 -0.02	18.23 1.98 -0.02	16.49 1.79 -0.02	17.29 1.87 0.00	18.32 1.93 0.00	18.66 1.89 0.00	21.03 2.12 0.00	23.14 2.37 0.00	21.40 2.14 0.00	17.68 1.79 0.00	15.41 1.51 -0.01	13.77 1.32 -0.01
ASTORIA___4 23517	14.32 1.41 -0.01	12.71 1.16 -0.01	12.34 1.14 -0.01	12.33 1.13 -0.01	12.71 1.13 -0.01	13.92 1.29 0.00	14.36 1.25 -0.75	16.50 1.60 0.01	18.68 1.88 0.01	19.76 2.10 0.01	19.40 2.06 0.01	18.65 2.04 0.01	18.57 2.11 -0.01	18.23 2.00 -0.01	16.49 1.81 -0.01	17.28 1.87 0.01	18.28 1.90 0.01	18.60 1.84 0.01	20.99 2.08 0.00	23.03 2.26 0.01	21.34 2.08 0.00	17.65 1.76 0.00	15.44 1.54 -0.01	13.84 1.39 -0.01
ASTORIA___5 23518	14.23 1.32 0.00	12.63 1.10 0.00	12.26 1.07 0.00	12.25 1.06 0.00	12.64 1.08 0.00	13.87 1.24 0.00	14.39 1.27 -0.76	16.57 1.65 0.00	18.74 1.93 0.00	19.82 2.15 0.00	19.46 2.12 0.00	18.69 2.08 0.00	18.57 2.09 -0.02	18.23 1.98 -0.02	16.49 1.79 -0.02	17.29 1.87 0.00	18.32 1.93 0.00	18.66 1.89 0.00	21.03 2.12 0.00	23.14 2.37 0.00	21.40 2.14 0.00	17.68 1.79 0.00	15.41 1.51 -0.01	13.77 1.32 -0.01
AST_ENERGY_2_CC3 323677	14.17 1.27 0.00	12.58 1.05 0.00	12.23 1.04 0.00	12.22 1.03 0.00	12.59 1.03 0.00	13.84 1.21 0.00	14.38 1.26 -0.76	16.57 1.65 0.00	18.72 1.92 0.00	19.79 2.12 0.00	19.43 2.08 0.00	18.66 2.04 0.00	18.51 2.04 -0.02	18.19 1.95 -0.02	16.44 1.75 -0.02	17.24 1.82 0.00	18.30 1.92 0.00	18.63 1.86 0.00	20.99 2.08 0.00	23.10 2.33 0.00	21.36 2.10 0.00	17.62 1.73 0.00	15.33 1.44 0.00	13.68 1.24 0.00
AST_ENERGY_2_CC4 323678	14.17 1.27 0.00	12.58 1.05 0.00	12.23 1.04 0.00	12.22 1.03 0.00	12.59 1.03 0.00	13.84 1.21 0.00	14.38 1.26 -0.76	16.57 1.65 0.00	18.72 1.92 0.00	19.79 2.12 0.00	19.43 2.08 0.00	18.66 2.04 0.00	18.51 2.04 -0.02	18.19 1.95 -0.02	16.44 1.75 -0.02	17.24 1.82 0.00	18.30 1.92 0.00	18.63 1.86 0.00	20.99 2.08 0.00	23.10 2.33 0.00	21.36 2.10 0.00	17.62 1.73 0.00	15.33 1.44 0.00	13.68 1.24 0.00
ATHENS_STG_1 23668	13.67 0.76 0.00	12.17 0.63 0.00	11.82 0.63 0.00	11.82 0.63 0.00	12.19 0.62 0.00	13.37 0.74 0.00	13.99 0.78 -0.86	15.87 0.96 0.00	17.88 1.08 0.00	18.83 1.17 0.00	18.47 1.13 0.00	17.71 1.10 0.00	17.54 1.09 0.00	17.27 1.04 0.00	15.62 0.94 0.00	16.40 0.97 0.00	17.40 1.02 0.00	17.77 1.01 0.00	20.03 1.12 0.00	22.02 1.25 0.00	20.40 1.14 0.00	16.83 0.94 0.00	14.68 0.79 0.00	13.16 0.72 0.00
ATHENS_STG_2 23670	13.67 0.76 0.00	12.17 0.63 0.00	11.82 0.63 0.00	11.82 0.63 0.00	12.19 0.62 0.00	13.37 0.74 0.00	13.99 0.78 -0.86	15.87 0.96 0.00	17.88 1.08 0.00	18.83 1.17 0.00	18.47 1.13 0.00	17.71 1.10 0.00	17.54 1.09 0.00	17.27 1.04 0.00	15.62 0.94 0.00	16.40 0.97 0.00	17.40 1.02 0.00	17.77 1.01 0.00	20.03 1.12 0.00	22.02 1.25 0.00	20.40 1.14 0.00	16.83 0.94 0.00	14.68 0.79 0.00	13.16 0.72 0.00
ATHENS_STG_3 23677	13.67 0.76 0.00	12.17 0.63 0.00	11.82 0.63 0.00	11.82 0.63 0.00	12.19 0.62 0.00	13.37 0.74 0.00	13.99 0.78 -0.86	15.87 0.96 0.00	17.88 1.08 0.00	18.83 1.17 0.00	18.47 1.13 0.00	17.71 1.10 0.00	17.54 1.09 0.00	17.27 1.04 0.00	15.62 0.94 0.00	16.40 0.97 0.00	17.40 1.02 0.00	17.77 1.01 0.00	20.03 1.12 0.00	22.02 1.25 0.00	20.40 1.14 0.00	16.83 0.94 0.00	14.68 0.79 0.00	13.16 0.72 0.00
AUBURN___LFGE 323710	13.14 0.23 0.00	11.71 0.17 0.00	11.36 0.17 0.00	11.37 0.18 0.00	11.77 0.21 0.00	12.89 0.27 0.00	12.75 0.30 -0.10	15.36 0.45 0.00	17.38 0.57 0.00	18.22 0.55 0.00	17.87 0.52 0.00	17.08 0.46 0.00	16.91 0.46 0.00	16.67 0.44 0.00	15.08 0.40 0.00	15.81 0.39 0.00	16.84 0.46 0.00	17.29 0.52 0.00	19.50 0.59 0.00	21.37 0.60 0.00	19.84 0.58 0.00	16.35 0.46 0.00	14.22 0.33 0.00	12.69 0.25 0.00
BABYLON_RES_REC 323704	14.50 1.57 -0.02	12.86 1.33 0.00	12.51 1.32 0.00	12.48 1.29 0.00	12.89 1.33 0.00	14.19 1.54 -0.02	15.66 1.59 -1.72	19.92 2.01 -3.00	24.76 2.40 -5.55	25.01 2.58 -4.77	25.89 2.45 -6.10	27.52 2.38 -8.52	24.15 2.37 -5.33	23.40 2.21 -4.97	19.73 2.00 -3.05	20.12 2.10 -2.60	23.34 2.23 -4.72	26.32 2.21 -7.34	24.71 2.46 -3.34	30.99 2.74 -7.48	27.88 2.50 -6.12	23.66 2.05 -5.72	19.04 1.76 -3.39	17.35 1.54 -3.37

BARRETT_IC_1 23704	14.38 1.45 -0.03	12.76 1.22 -0.01	12.42 1.22 -0.01	12.40 1.20 -0.01	12.80 1.23 -0.01	14.06 1.40 -0.03	24.44 1.41 -10.68	26.90 1.76 -10.23	27.81 2.15 -8.85	30.40 2.31 -10.42	46.56 2.20 -27.01	31.13 2.18 -12.34	31.13 2.19 -12.49	29.55 2.04 -11.28	27.81 1.85 -11.28	27.81 1.93 -10.46	27.81 2.03 -9.39	26.91 2.01 -8.13	29.55 2.12 -8.52	30.61 2.37 -7.48	29.55 2.20 -8.09	29.55 1.78 -11.88	25.40 1.53 -9.98	24.44 1.37 -10.63
BARRETT_IC_10 23701	14.38 1.45 -0.03	12.76 1.22 -0.01	12.42 1.22 -0.01	12.40 1.20 -0.01	12.80 1.23 -0.01	14.06 1.40 -0.03	24.44 1.41 -10.68	26.90 1.76 -10.23	27.81 2.15 -8.85	30.40 2.31 -10.42	46.56 2.20 -27.01	31.13 2.18 -12.34	31.13 2.19 -12.49	29.55 2.04 -11.28	27.81 1.85 -11.28	27.81 1.93 -10.46	27.81 2.03 -9.40	26.91 2.01 -8.13	29.55 2.12 -8.52	30.61 2.37 -7.48	29.55 2.20 -8.09	29.55 1.78 -11.88	25.40 1.53 -9.98	24.44 1.37 -10.63
BARRETT_IC_11 23702	14.38 1.45 -0.03	12.76 1.22 -0.01	12.42 1.22 -0.01	12.40 1.20 -0.01	12.80 1.23 -0.01	14.06 1.40 -0.03	24.44 1.41 -10.68	26.90 1.76 -10.23	27.81 2.15 -8.85	30.40 2.31 -10.42	46.56 2.20 -27.01	31.13 2.18 -12.34	31.13 2.19 -12.49	29.55 2.04 -11.28	27.81 1.85 -11.28	27.81 1.93 -10.46	27.81 2.03 -9.40	26.91 2.01 -8.13	29.55 2.12 -8.52	30.61 2.37 -7.48	29.55 2.20 -8.09	29.55 1.78 -11.88	25.40 1.53 -9.98	24.44 1.37 -10.63
BARRETT_IC_12 23703	14.38 1.45 -0.03	12.76 1.22 -0.01	12.42 1.22 -0.01	12.40 1.20 -0.01	12.80 1.23 -0.01	14.06 1.40 -0.03	24.44 1.41 -10.68	26.90 1.76 -10.23	27.81 2.15 -8.85	30.40 2.31 -10.42	46.56 2.20 -27.01	31.13 2.18 -12.34	31.13 2.19 -12.49	29.55 2.04 -11.28	27.81 1.85 -11.28	27.81 1.93 -10.46	27.81 2.03 -9.40	26.91 2.01 -8.13	29.55 2.12 -8.52	30.61 2.37 -7.48	29.55 2.20 -8.09	29.55 1.78 -11.88	25.40 1.53 -9.98	24.44 1.37 -10.63
BARRETT_IC_2 23705	14.38 1.45 -0.03	12.76 1.22 -0.01	12.42 1.22 -0.01	12.40 1.20 -0.01	12.80 1.23 -0.01	14.06 1.40 -0.03	24.44 1.41 -10.68	26.90 1.76 -10.23	27.81 2.15 -8.85	30.40 2.31 -10.42	46.56 2.20 -27.01	31.13 2.18 -12.34	31.13 2.19 -12.49	29.55 2.04 -11.28	27.81 1.85 -11.28	27.81 1.93 -10.46	27.81 2.03 -9.39	26.91 2.01 -8.13	29.55 2.12 -8.52	30.61 2.37 -7.48	29.55 2.20 -8.09	29.55 1.78 -11.88	25.40 1.53 -9.98	24.44 1.37 -10.63
BARRETT_IC_3 23706	14.38 1.45 -0.03	12.76 1.22 -0.01	12.42 1.22 -0.01	12.40 1.20 -0.01	12.80 1.23 -0.01	14.06 1.40 -0.03	24.44 1.41 -10.68	26.90 1.76 -10.23	27.81 2.15 -8.85	30.40 2.31 -10.42	46.56 2.20 -27.01	31.13 2.18 -12.34	31.13 2.19 -12.49	29.55 2.04 -11.28	27.81 1.85 -11.28	27.81 1.93 -10.46	27.81 2.03 -9.39	26.91 2.01 -8.13	29.55 2.12 -8.52	30.61 2.37 -7.48	29.55 2.20 -8.09	29.55 1.78 -11.88	25.40 1.53 -9.98	24.44 1.37 -10.63
BARRETT_IC_4 23707	14.38 1.45 -0.03	12.76 1.22 -0.01	12.42 1.22 -0.01	12.40 1.20 -0.01	12.80 1.23 -0.01	14.06 1.40 -0.03	24.44 1.41 -10.68	26.90 1.76 -10.23	27.81 2.15 -8.85	30.40 2.31 -10.42	46.56 2.20 -27.01	31.13 2.18 -12.34	31.13 2.19 -12.49	29.55 2.04 -11.28	27.81 1.85 -11.28	27.81 1.93 -10.46	27.81 2.03 -9.39	26.91 2.01 -8.13	29.55 2.12 -8.52	30.61 2.37 -7.48	29.55 2.20 -8.09	29.55 1.78 -11.88	25.40 1.53 -9.98	24.44 1.37 -10.63</

BAYONEEC___CTG10 323750	14.17 1.27 0.00	12.59 1.06 0.00	12.23 1.04 0.00	12.23 1.04 0.00	12.60 1.04 0.00	13.84 1.21 0.00	14.39 1.27 -0.76	16.58 1.67 0.00	18.74 1.93 0.00	19.79 2.12 0.00	19.43 2.08 0.00	18.66 2.04 0.00	18.53 2.06 -0.02	18.19 1.95 -0.02	16.46 1.76 -0.02	17.24 1.82 0.00	18.30 1.92 0.00	18.61 1.84 0.00	20.98 2.06 0.00	23.10 2.33 0.00	21.36 2.10 0.00	17.64 1.75 0.00	15.33 1.44 0.00	13.70 1.26 0.00
BAYONEEC___CTG2 323683	14.17 1.27 0.00	12.59 1.06 0.00	12.23 1.04 0.00	12.23 1.04 0.00	12.60 1.04 0.00	13.84 1.21 0.00	14.39 1.27 -0.76	16.58 1.67 0.00	18.74 1.93 0.00	19.79 2.12 0.00	19.43 2.08 0.00	18.66 2.04 0.00	18.53 2.06 -0.02	18.19 1.95 -0.02	16.46 1.76 -0.02	17.24 1.82 0.00	18.30 1.92 0.00	18.61 1.84 0.00	20.98 2.06 0.00	23.10 2.33 0.00	21.36 2.10 0.00	17.64 1.75 0.00	15.33 1.44 0.00	13.70 1.26 0.00
BAYONEEC___CTG3 323684	14.17 1.27 0.00	12.59 1.06 0.00	12.23 1.04 0.00	12.23 1.04 0.00	12.60 1.04 0.00	13.84 1.21 0.00	14.39 1.27 -0.76	16.58 1.67 0.00	18.74 1.93 0.00	19.79 2.12 0.00	19.43 2.08 0.00	18.66 2.04 0.00	18.53 2.06 -0.02	18.19 1.95 -0.02	16.46 1.76 -0.02	17.24 1.82 0.00	18.30 1.92 0.00	18.61 1.84 0.00	20.98 2.06 0.00	23.10 2.33 0.00	21.36 2.10 0.00	17.64 1.75 0.00	15.33 1.44 0.00	13.70 1.26 0.00
BAYONEEC___CTG4 323685	14.17 1.27 0.00	12.59 1.06 0.00	12.23 1.04 0.00	12.23 1.04 0.00	12.60 1.04 0.00	13.84 1.21 0.00	14.39 1.27 -0.76	16.58 1.67 0.00	18.74 1.93 0.00	19.79 2.12 0.00	19.43 2.08 0.00	18.66 2.04 0.00	18.53 2.06 -0.02	18.19 1.95 -0.02	16.46 1.76 -0.02	17.24 1.82 0.00	18.30 1.92 0.00	18.61 1.84 0.00	20.98 2.06 0.00	23.10 2.33 0.00	21.36 2.10 0.00	17.64 1.75 0.00	15.33 1.44 0.00	13.70 1.26 0.00
BAYONEEC___CTG5 323686	14.17 1.27 0.00	12.59 1.06 0.00	12.23 1.04 0.00	12.23 1.04 0.00	12.60 1.04 0.00	13.84 1.21 0.00	14.39 1.27 -0.76	16.58 1.67 0.00	18.74 1.93 0.00	19.79 2.12 0.00	19.43 2.08 0.00	18.66 2.04 0.00	18.53 2.06 -0.02	18.19 1.95 -0.02	16.46 1.76 -0.02	17.24 1.82 0.00	18.30 1.92 0.00	18.61 1.84 0.00	20.98 2.06 0.00	23.10 2.33 0.00	21.36 2.10 0.00	17.64 1.75 0.00	15.33 1.44 0.00	13.70 1.26 0.00
BAYONEEC___CTG6 323687	14.17 1.27 0.00	12.59 1.06 0.00	12.23 1.04 0.00	12.23 1.04 0.00	12.60 1.04 0.00	13.84 1.21 0.00	14.39 1.27 -0.76	16.58 1.67 0.00	18.74 1.93 0.00	19.79 2.12 0.00	19.43 2.08 0.00	18.66 2.04 0.00	18.53 2.06 -0.02	18.19 1.95 -0.02	16.46 1.76 -0.02	17.24 1.82 0.00	18.30 1.92 0.00	18.61 1.84 0.00	20.98 2.06 0.00	23.10 2.33 0.00	21.36 2.10 0.00	17.64 1.75 0.00	15.33 1.44 0.00	13.70 1.26 0.00
BAYONEEC___CTG7 323688	14.17 1.27 0.00	12.59 1.06 0.00	12.23 1.04 0.00	12.23 1.04 0.00	12.60 1.04 0.00	13.84 1.21 0.00	14.39 1.27 -0.76	16.58 1.67 0.00	18.74 1.93 0.00	19.79 2.12 0.00	19.43 2.08 0.00	18.66 2.04 0.00	18.53 2.06 -0.02	18.19 1.95 -0.02	16.46 1.76 -0.02	17.24 1.82 0.00	18.30 1.92 0.00	18.61 1.84 0.00	20.98 2.06 0.00	23.10 2.33 0.00	21.36 2.10 0.00	17.64 1.75 0.00	15.33 1.44 0.00	13.70 1.26 0.00
BAYONEEC___CTG8 323689	14.17 1.27 0.00	12.59 1.06 0.00	12.23 1.04 0.00	12.23 1.04 0.00	12.60 1.04 0.00	13.84 1.21 0.00	14.39 1.27 -0.76	16.58 1.67 0.00	18.74 1.93 0.00	19.79 2.12 0.00	19.43 2.08 0.00	18.66 2.04 0.00	18.53 2.06 -0.02	18.19 1.95 -0.02	16.46 1.76 -0.02	17.24 1.82 0.00	18.30 1.92 0.00	18.61 1.84 0.00	20.98 2.06 0.00	23.10 2.33 0.00	21.36 2.10 0.00	17.64 1.75 0.00	15.33 1.44 0.00	13.70 1.26 0.00
BAYONEEC___CTG9 323749	14.17 1.27 0.00	12.59 1.06 0.00	12.23 1.04 0.00	12.23 1.04 0.00	12.60 1.04 0.00	13.84 1.21 0.00	14.39 1.27 -0.76	16.58 1.67 0.00	18.74 1.93 0.00	19.79 2.12 0.00	19.43 2.08 0.00	18.66 2.04 0.00	18.53 2.06 -0.02	18.19 1.95 -0.02	16.46 1.76 -0.02	17.24 1.82 0.00	18.30 1.92 0.00	18.61 1.84 0.00	20.98 2.06 0.00	23.10 2.33 0.00	21.36 2.10 0.00	17.64 1.75 0.00	15.33 1.44 0.00	13.70 1.26 0.00
BEACON___LESR 323632	13.80 0.89 0.00	12.29 0.76 0.00	11.93 0.74 0.00	11.92 0.73 0.00	12.34 0.77 0.00	13.57 0.95 0.00	14.31 0.96 -0.99	15.87 0.96 0.00	17.81 1.01 0.00	18.75 1.08 0.00	18.37 1.02 0.00	17.58 0.96 0.00	17.33 0.87 0.00	17.20 0.97 0.00	15.55 0.87 0.00	16.34 0.91 0.00	17.32 0.93 0.00	17.67 0.90 0.00	19.93 1.02 0.00	21.91 1.14 0.00	20.30 1.04 0.00	16.76 0.87 0.00	14.67 0.78 0.00	13.14 0.70 0.00
BEAVER RIVER___HYD 24048	12.56 -0.35 0.00	11.18 -0.36 0.00	10.84 -0.35 0.00	10.83 -0.36 0.00	11.25 -0.31 0.00	12.30 -0.33 0.00	12.09 -0.28 -0.02	14.60 -0.31 0.00	16.52 -0.29 0.00	17.35 -0.32 0.00	17.05 -0.29 0.00	16.33 -0.28 0.00	16.14 -0.31 0.00	15.90 -0.32 0.00	14.37 -0.31 0.00	15.13 -0.29 0.00	16.16 -0.23 0.00	16.55 -0.22 0.00	18.71 -0.21 0.00	20.60 -0.17 0.00	19.11 -0.15 0.00	15.62 -0.27 0.00	13.64 -0.25 0.00	12.19 -0.25 0.00
BEEBEE_GT_13 23619	12.87 -0.04 0.00	11.47 -0.07 0.00	11.11 -0.08 0.00	11.13 -0.06 0.00	11.54 -0.02 0.00	12.63 0.00 0.00	12.50 0.05 -0.09	15.10 0.19 0.00	17.12 0.32 0.00	17.95 0.28 0.00	17.59 0.24 0.00	16.82 0.20 0.00	16.64 0.18 0.00	16.39 0.16 0.00	14.84 0.16 0.00	15.58 0.15 0.00	16.57 0.18 0.00	17.08 0.32 0.00	19.29 0.38 0.00	20.98 0.21 0.00	19.55 0.29 0.00	16.11 0.22 0.00	14.03 0.14 0.00	12.46 0.02 0.00
BETHLEHEM___GRP 23843	13.64 0.74 0.00	12.16 0.62 0.00	11.79 0.60 0.00	11.79 0.60 0.00	12.20 0.64 0.00	13.40 0.77 0.00	14.13 0.78 -1.00	15.58 0.67 0.00	17.46 0.65 0.00	18.36 0.69 0.00	18.01 0.66 0.00	17.25 0.63 0.00	17.01 0.56 0.00	16.94 0.71 0.00	15.31 0.63 0.00	16.07 0.65 0.00	17.04 0.66 0.00	17.32 0.55 0.00	19.52 0.61 0.00	21.48 0.71 0.00	19.88 0.62 0.00	16.44 0.56 0.00	14.40 0.51 0.00	12.92 0.48 0.00
BETHLEHEM___GS1 323560	13.64 0.74 0.00	12.16 0.62 0.00	11.79 0.60 0.00	11.79 0.60 0.00	12.20 0.64 0.00	13.40 0.77 0.00	14.13 0.78 -1.00	15.58 0.67 0.00	17.46 0.65 0.00	18.36 0.69 0.00	18.01 0.66 0.00	17.25 0.63 0.00	17.01 0.56 0.00	16.94 0.71 0.00	15.31 0.63 0.00	16.07 0.65 0.00	17.04 0.66 0.00	17.32 0.55 0.00	19.52 0.61 0.00	21.48 0.71 0.00	19.88 0.62 0.00	16.44 0.56 0.00	14.40 0.51 0.00	12.92 0.48 0.00
BETHLEHEM___GS2 323561	13.64 0.74 0.00	12.16 0.62 0.00	11.79 0.60 0.00	11.79 0.60 0.00	12.20 0.64 0.00	13.40 0.77 0.00	14.13 0.78 -1.00	15.58 0.67 0.00	17.46 0.65 0.00	18.36 0.69 0.00	18.01 0.66 0.00	17.25 0.63 0.00	17.01 0.56 0.00	16.94 0.71 0.00	15.31 0.63 0.00	16.07 0.65 0.00	17.04 0.66 0.00	17.32 0.55 0.00	19.52 0.61 0.00	21.48 0.71 0.00	19.88 0.62 0.00	16.44 0.56 0.00	14.40 0.51 0.00	12.92 0.48 0.00

BETHLEHEM___GS3 323562	13.64 0.74 0.00	12.16 0.62 0.00	11.79 0.60 0.00	11.79 0.60 0.00	12.20 0.64 0.00	13.40 0.77 0.00	14.13 0.78 -1.00	15.58 0.67 0.00	17.46 0.65 0.00	18.36 0.69 0.00	18.01 0.66 0.00	17.25 0.63 0.00	17.01 0.56 0.00	16.94 0.71 0.00	15.31 0.63 0.00	16.07 0.65 0.00	17.04 0.66 0.00	17.32 0.55 0.00	19.52 0.61 0.00	21.48 0.71 0.00	19.88 0.62 0.00	16.44 0.56 0.00	14.40 0.51 0.00	12.92 0.48 0.00
BETHLEHEM___STEEL 23779	12.86 -0.05 0.00	11.47 -0.07 0.00	11.10 -0.09 0.00	11.12 -0.07 0.00	11.55 -0.01 0.00	12.64 0.01 0.00	12.58 0.10 -0.13	15.25 0.34 0.00	17.36 0.55 0.00	18.14 0.48 0.00	17.78 0.43 0.00	16.95 0.33 0.00	16.80 0.35 0.00	16.53 0.31 0.00	15.00 0.32 0.00	15.73 0.31 0.00	16.71 0.33 0.00	17.32 0.55 0.00	19.59 0.68 0.00	21.21 0.44 0.00	19.80 0.54 0.00	16.35 0.46 0.00	14.26 0.38 0.00	12.65 0.21 0.00
BETHPAGE_CC_5 323564	14.48 1.55 -0.02	12.84 1.30 0.00	12.49 1.30 0.00	12.45 1.26 0.00	12.87 1.31 0.00	14.15 1.50 -0.02	15.81 1.56 -1.90	19.99 1.97 -3.11	24.52 2.34 -5.38	24.88 2.53 -4.69	26.31 2.39 -6.57	27.21 2.36 -8.24	24.07 2.35 -5.26	23.30 2.18 -4.90	19.77 1.97 -3.12	20.17 2.07 -2.67	23.17 2.16 -4.62	25.96 2.16 -7.03	24.69 2.36 -3.41	30.89 2.64 -7.48	27.82 2.41 -6.15	23.69 1.99 -5.81	19.14 1.72 -3.53	17.47 1.50 -3.52
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	12.95 0.04 0.00	11.55 0.01 0.00	11.18 -0.01 0.00	11.19 0.00 0.00	11.62 0.06 0.00	12.73 0.10 0.00	12.68 0.20 -0.13	15.39 0.48 0.00	17.51 0.71 0.00	18.30 0.64 0.00	17.95 0.61 0.00	17.11 0.50 0.00	16.95 0.49 0.00	16.68 0.45 0.00	15.14 0.46 0.00	15.87 0.45 0.00	16.86 0.48 0.00	17.47 0.70 0.00	19.77 0.85 0.00	21.39 0.62 0.00	19.98 0.71 0.00	16.49 0.60 0.00	14.38 0.49 0.00	12.75 0.31 0.00
BINGHAMTON___COGEN 23790	13.27 0.36 0.00	11.82 0.29 0.00	11.47 0.28 0.00	11.47 0.28 0.00	11.86 0.30 0.00	13.01 0.38 0.00	13.01 0.41 -0.25	15.48 0.57 0.00	17.50 0.69 0.00	18.37 0.71 0.00	18.02 0.68 0.00	17.25 0.63 0.00	17.08 0.63 0.00	16.81 0.58 0.00	15.21 0.53 0.00	15.96 0.54 0.00	16.99 0.61 0.00	17.44 0.67 0.00	19.69 0.78 0.00	21.56 0.79 0.00	20.01 0.75 0.00	16.51 0.62 0.00	14.38 0.49 0.00	12.85 0.41 0.00
BLACK RIVER___HYD 24047	12.66 -0.25 0.00	11.26 -0.28 0.00	10.91 -0.28 0.00	10.91 -0.28 0.00	11.33 -0.23 0.00	12.41 -0.21 0.00	12.22 -0.16 -0.03	14.78 -0.13 0.00	16.76 -0.05 0.00	17.60 -0.07 0.00	17.31 -0.03 0.00	16.58 -0.03 0.00	16.36 -0.10 0.00	16.11 -0.11 0.00	14.55 -0.13 0.00	15.33 -0.09 0.00	16.42 0.03 0.00	16.83 0.07 0.00	19.03 0.11 0.00	20.96 0.19 0.00	19.44 0.17 0.00	15.86 -0.03 0.00	13.79 -0.10 0.00	12.32 -0.12 0.00
BLISS_WT_PWR 323608	13.22 0.31 0.00	11.78 0.24 0.00	11.41 0.22 0.00	11.43 0.24 0.00	11.88 0.31 0.00	13.03 0.40 0.00	13.03 0.54 -0.14	15.85 0.94 0.00	18.03 1.23 0.00	18.85 1.18 0.00	18.47 1.13 0.00	17.60 0.98 0.00	17.42 0.97 0.00	17.12 0.89 0.00	15.49 0.81 0.00	16.24 0.82 0.00	17.25 0.87 0.00	17.87 1.11 0.00	20.24 1.32 0.00	21.91 1.14 0.00	20.48 1.21 0.00	16.89 1.00 0.00	14.71 0.82 0.00	13.06 0.62 0.00
BLUE_CIRC_CHEM_DRP 24182	13.63 0.72 0.00	12.14 0.61 0.00	11.79 0.60 0.00	11.79 0.60 0.00	12.19 0.62 0.00	13.37 0.74 0.00	14.10 0.77 -0.98	15.70 0.79 0.00	17.65 0.84 0.00	18.55 0.88 0.00	18.20 0.85 0.00	17.43 0.81 0.00	17.23 0.77 0.00	17.05 0.83 0.00	15.42 0.73 0.00	16.20 0.77 0.00	17.15 0.77 0.00	17.49 0.72 0.00	19.73 0.81 0.00	21.68 0.91 0.00	20.09 0.83 0.00	16.59 0.70 0.00	14.51 0.63 0.00	13.01 0.57 0.00
BOC_GAS_DRP 24189	13.58 0.67 0.00	12.10 0.57 0.00	11.75 0.56 0.00	11.75 0.56 0.00	12.13 0.57 0.00	13.31 0.68 0.00	14.05 0.70 -0.99	15.67 0.76 0.00	17.61 0.81 0.00	18.53 0.87 0.00	18.18 0.83 0.00	17.41 0.80 0.00	17.21 0.76 0.00	17.02 0.79 0.00	15.40 0.72 0.00	16.17 0.74 0.00	17.14 0.75 0.00	17.49 0.72 0.00	19.71 0.79 0.00	21.66 0.89 0.00	20.07 0.81 0.00	16.59 0.70 0.00	14.50 0.61 0.00	13.00 0.56 0.00
BORALEX_4TH_BRANCH 23824	13.89 0.98 0.00	12.36 0.83 0.00	12.00 0.81 0.00	12.00 0.81 0.00	12.41 0.84 0.00	13.67 1.05 0.00	14.49 1.12 -1.01	16.24 1.33 0.00	18.23 1.43 0.00	19.13 1.47 0.00	18.75 1.40 0.00	17.95 1.33 0.00	17.69 1.23 0.00	17.44 1.22 0.00	15.75 1.07 0.00	16.54 1.11 0.00	17.56 1.18 0.00	18.02 1.26 0.00	20.33 1.42 0.00	22.35 1.58 0.00	20.71 1.45 0.00	17.06 1.18 0.00	14.89 1.00 0.00	13.34 0.90 0.00
BOWLINE___1 23526	13.90 0.99 0.00	12.36 0.83 0.00	12.02 0.83 0.00	12.02 0.83 0.00	12.38 0.82 0.00	13.59 0.96 0.00	14.09 1.00 -0.74	16.24 1.33 0.00	18.35 1.55 0.00	19.36 1.70 0.00	19.01 1.67 0.00	18.25 1.63 0.00	18.08 1.63 0.00	17.77 1.54 0.00	16.06 1.38 0.00	16.87 1.45 0.00	17.89 1.51 0.00	18.24 1.48 0.00	20.58 1.66 0.00	22.64 1.87 0.00	20.94 1.68 0.00	17.25 1.37 0.00	15.01 1.12 0.00	13.41 0.97 0.00
BOWLINE___2 23595	13.90 0.99 0.00	12.36 0.83 0.00	12.02 0.83 0.00	12.02 0.83 0.00	12.38 0.82 0.00	13.59 0.96 0.00	14.09 1.00 -0.74	16.25 1.34 0.00	18.35 1.55 0.00	19.36 1.70 0.00	19.01 1.67 0.00	18.25 1.63 0.00	18.08 1.63 0.00	17.77 1.54 0.00	16.08 1.40 0.00	16.87 1.45 0.00	17.89 1.51 0.00	18.24 1.48 0.00	20.58 1.66 0.00	22.64 1.87 0.00	20.94 1.68 0.00	17.25 1.37 0.00	15.01 1.12 0.00	13.41 0.97 0.00
BROOKHAVEN___DRP 24191	14.60 1.67 -0.02	12.94 1.41 0.00	12.61 1.42 0.00	12.58 1.39 0.00	12.98 1.42 0.00	14.28 1.63 -0.02	15.15 1.66 -1.14	19.56 2.07 -2.58	24.91 2.40 -5.70	24.92 2.56 -4.69	24.33 2.34 -4.64	27.73 2.28 -8.83	23.89 2.25 -5.18	23.18 2.09 -4.86	19.24 1.89 -2.66	19.60 1.97 -2.20	23.18 2.08 -4.71	26.69 2.11 -7.81	24.33 2.38 -3.04	31.01 2.76 -7.48	27.85 2.58 -6.00	23.36 2.10 -5.37	18.68 1.82 -2.97	17.04 1.69 -2.91
BROOKLYN_NAVY_YARD 23515	14.14 1.23 0.00	12.56 1.03 0.00	12.20 1.01 0.00	12.19 1.00 0.00	12.57 1.01 0.00	13.80 1.17 0.00	14.35 1.24 -0.76	16.55 1.64 0.00	18.70 1.90 0.00	19.77 2.10 0.00	19.38 2.03 0.00	18.59 1.98 0.00	18.46 1.99 -0.02	18.12 1.88 -0.02	16.41 1.72 -0.02	17.20 1.77 0.00	18.25 1.87 0.00	18.58 1.81 0.00	20.94 2.02 0.00	23.05 2.28 0.00	21.33 2.06 0.00	17.57 1.68 0.00	15.31 1.42 0.00	13.66 1.22 0.00
BROOKLYN___ARMY_DRP 323595	14.24 1.33 0.00	12.63 1.10 0.00	12.25 1.06 0.00	12.24 1.05 0.00	12.63 1.06 0.00	13.84 1.21 0.00	14.38 1.26 -0.76	16.55 1.64 0.00	18.72 1.92 0.00	19.82 2.15 0.00	19.46 2.12 0.00	18.68 2.06 0.00	18.57 2.09 -0.02	18.24 2.00 -0.02	16.49 1.79 -0.02	17.31 1.88 0.00	18.32 1.93 0.00	18.66 1.89 0.00	21.03 2.12 0.00	23.14 2.37 0.00	21.40 2.14 0.00	17.70 1.81 0.00	15.43 1.53 -0.01	13.75 1.31 -0.01

BROOME_2_LFGE 323671	13.27 0.36 0.00	11.82 0.29 0.00	11.47 0.28 0.00	11.47 0.28 0.00	11.86 0.30 0.00	13.01 0.38 0.00	13.01 0.41 -0.25	15.48 0.57 0.00	17.50 0.69 0.00	18.37 0.71 0.00	18.02 0.68 0.00	17.25 0.63 0.00	17.08 0.63 0.00	16.81 0.58 0.00	15.21 0.53 0.00	15.96 0.54 0.00	16.99 0.61 0.00	17.44 0.67 0.00	19.69 0.78 0.00	21.56 0.79 0.00	20.01 0.75 0.00	16.51 0.62 0.00	14.38 0.49 0.00	12.85 0.41 0.00
BROOME__LFGE 323600	13.27 0.36 0.00	11.82 0.29 0.00	11.47 0.28 0.00	11.47 0.28 0.00	11.86 0.30 0.00	13.01 0.38 0.00	13.01 0.41 -0.25	15.48 0.57 0.00	17.50 0.69 0.00	18.37 0.71 0.00	18.02 0.68 0.00	17.25 0.63 0.00	17.08 0.63 0.00	16.81 0.58 0.00	15.21 0.53 0.00	15.96 0.54 0.00	16.99 0.61 0.00	17.44 0.67 0.00	19.69 0.78 0.00	21.56 0.79 0.00	20.01 0.75 0.00	16.51 0.62 0.00	14.38 0.49 0.00	12.85 0.41 0.00
BURROWS__LYONSDAL 23803	12.96 0.05 0.00	11.55 0.01 0.00	11.19 0.00 0.00	11.19 0.00 0.00	11.61 0.05 0.00	12.70 0.08 0.00	12.46 0.11 0.00	15.09 0.18 0.00	17.06 0.25 0.00	17.91 0.25 0.00	17.61 0.26 0.00	16.87 0.25 0.00	16.67 0.21 0.00	16.41 0.18 0.00	14.83 0.15 0.00	15.61 0.19 0.00	16.65 0.26 0.00	17.08 0.32 0.00	19.27 0.36 0.00	21.21 0.44 0.00	19.69 0.42 0.00	16.13 0.24 0.00	14.06 0.17 0.00	12.56 0.12 0.00
CAITHNESS_CC_1 323624	14.57 1.64 -0.02	12.92 1.38 0.00	12.59 1.40 0.00	12.55 1.36 0.00	12.96 1.40 0.00	14.25 1.60 -0.02	15.12 1.63 -1.14	19.53 2.04 -2.58	24.90 2.39 -5.70	24.90 2.54 -4.69	24.32 2.34 -4.64	27.73 2.28 -8.84	23.87 2.24 -5.18	23.16 2.08 -4.86	19.24 1.89 -2.66	19.58 1.96 -2.20	23.18 2.08 -4.71	26.69 2.11 -7.81	24.33 2.38 -3.04	30.99 2.74 -7.48	27.81 2.54 -6.00	23.34 2.08 -5.37	18.65 1.79 -2.97	17.02 1.68 -2.90
CALPINE BETH_PAGE_GT4 24209	14.48 1.55 -0.02	12.84 1.30 0.00	12.48 1.29 0.00	12.45 1.26 0.00	12.87 1.31 0.00	14.15 1.50 -0.02	16.14 1.56 -2.23	20.22 1.97 -3.34	24.33 2.30 -5.22	24.82 2.47 -4.68	27.10 2.36 -7.40	26.88 2.31 -7.95	24.04 2.30 -5.28	23.27 2.14 -4.90	19.93 1.94 -3.31	20.32 2.02 -2.87	23.08 2.13 -4.57	25.54 2.11 -6.66	24.81 2.33 -3.57	30.84 2.60 -7.48	27.84 2.37 -6.21	23.84 1.95 -6.00	19.38 1.72 -3.77	17.72 1.49 -3.79
CALPINE_BETH_PAGE_GT_4 323586	14.48 1.55 -0.02	12.84 1.30 0.00	12.48 1.29 0.00	12.45 1.26 0.00	12.87 1.31 0.00	14.15 1.50 -0.02	16.14 1.56 -2.23	20.22 1.97 -3.34	24.33 2.30 -5.22	24.82 2.47 -4.68	27.10 2.36 -7.40	26.88 2.31 -7.95	24.04 2.30 -5.28	23.27 2.14 -4.90	19.93 1.94 -3.31	20.32 2.02 -2.87	23.08 2.13 -4.57	25.54 2.11 -6.66	24.81 2.33 -3.57	30.84 2.60 -7.48	27.84 2.37 -6.21	23.84 1.95 -6.00	19.38 1.72 -3.77	17.72 1.49 -3.79
CALPINE_BP_GT1 23823	14.48 1.55 -0.02	12.84 1.30 0.00	12.48 1.29 0.00	12.45 1.26 0.00	12.87 1.31 0.00	14.15 1.50 -0.02	16.14 1.56 -2.23	20.22 1.97 -3.34	24.33 2.30 -5.22	24.82 2.47 -4.68	27.10 2.36 -7.40	26.88 2.31 -7.95	24.04 2.30 -5.28	23.27 2.14 -4.90	19.93 1.94 -3.31	20.32 2.02 -2.87	23.08 2.13 -4.57	25.54 2.11 -6.66	24.81 2.33 -3.57	30.84 2.60 -7.48	27.84 2.37 -6.21	23.84 1.95 -6.00	19.38 1.72 -3.77	17.72 1.49 -3.79
CALSPAN__DRP 24200	12.86 -0.05 0.00	11.47 -0.07 0.00	11.10 -0.09 0.00	11.12 -0.07 0.00	11.55 -0.01 0.00	12.64 0.01 0.00	12.58 0.10 -0.13	15.25 0.34 0.00	17.36 0.55 0.00	18.14 0.48 0.00	17.78 0.43 0.00	16.95 0.33 0.00	16.80 0.35 0.00	16.53 0.31 0.00	15.00 0.32 0.00	15.73 0.31 0.00	16.71 0.33 0.00	17.32 0.55 0.00	19.59 0.68 0.00	21.21 0.44 0.00	19.80 0.54 0.00	16.35 0.46 0.00	14.26 0.38 0.00	12.65 0.21 0.00
CANDIGU_WT_PWR 323617	13.17 0.26 0.00	11.71 0.17 0.00	11.35 0.16 0.00	11.36 0.17 0.00	11.77 0.21 0.00	12.90 0.28 0.00	12.88 0.36 -0.17	15.52 0.61 0.00	17.60 0.79 0.00	18.41 0.74 0.00	18.06 0.71 0.00	17.25 0.63 0.00	17.08 0.63 0.00	16.81 0.58 0.00	15.24 0.56 0.00	16.00 0.57 0.00	17.04 0.66 0.00	17.60 0.84 0.00	19.90 0.98 0.00	21.64 0.87 0.00	20.15 0.89 0.00	16.64 0.75 0.00	14.47 0.58 0.00	12.90 0.46 0.00
CARR STREET_E_SYR 24060	13.04 0.13 0.00	11.62 0.08 0.00	11.27 0.08 0.00	11.28 0.09 0.00	11.67 0.10 0.00	12.78 0.15 0.00	12.56 0.14 -0.07	15.12 0.21 0.00	17.09 0.29 0.00	17.95 0.28 0.00	17.64 0.29 0.00	16.87 0.25 0.00	16.70 0.25 0.00	16.47 0.24 0.00	14.89 0.21 0.00	15.63 0.20 0.00	16.63 0.25 0.00	17.05 0.28 0.00	19.25 0.34 0.00	21.08 0.31 0.00	19.55 0.29 0.00	16.13 0.24 0.00	14.04 0.15 0.00	12.55 0.11 0.00
CARTHAGE__PAPER 23857	12.61 -0.30 0.00	11.22 -0.31 0.00	10.88 -0.31 0.00	10.87 -0.32 0.00	11.29 -0.28 0.00	12.35 -0.28 0.00	12.16 -0.22 -0.03	14.69 -0.22 0.00	16.64 -0.17 0.00	17.47 -0.19 0.00	17.19 -0.16 0.00	16.47 -0.15 0.00	16.26 -0.20 0.00	16.00 -0.23 0.00	14.46 -0.22 0.00	15.24 -0.18 0.00	16.30 -0.08 0.00	16.70 -0.07 0.00	18.88 -0.04 0.00	20.79 0.02 0.00	19.28 0.02 0.00	15.74 -0.14 0.00	13.72 -0.17 0.00	12.25 -0.19 0.00
CE_DUNWOOD__DRP 24194	14.02 1.11 0.00	12.47 0.93 0.00	12.12 0.93 0.00	12.11 0.92 0.00	12.49 0.93 0.00	13.70 1.07 0.00	14.24 1.12 -0.76	16.39 1.48 0.00	18.50 1.70 0.00	19.54 1.87 0.00	19.20 1.86 0.00	18.41 1.80 0.00	18.27 1.81 0.00	17.93 1.70 0.00	16.22 1.54 0.00	17.03 1.60 0.00	18.06 1.67 0.00	18.41 1.64 0.00	20.77 1.85 0.00	22.85 2.08 0.00	21.13 1.87 0.00	17.41 1.53 0.00	15.15 1.26 0.00	13.53 1.09 0.00
CE_MILLWOOD__DRP 24193	13.98 1.07 0.00	12.42 0.89 0.00	12.09 0.90 0.00	12.07 0.88 0.00	12.44 0.88 0.00	13.65 1.02 0.00	14.18 1.07 -0.76	16.33 1.42 0.00	18.45 1.65 0.00	19.49 1.82 0.00	19.13 1.79 0.00	18.34 1.73 0.00	18.20 1.74 0.00	17.87 1.64 0.00	16.16 1.48 0.00	16.97 1.54 0.00	17.99 1.61 0.00	18.34 1.58 0.00	20.69 1.78 0.00	22.76 1.99 0.00	21.06 1.79 0.00	17.35 1.46 0.00	15.10 1.21 0.00	13.48 1.05 0.00
CE_NYC2_DRP 24202	14.23 1.32 0.00	12.63 1.10 0.00	12.26 1.07 0.00	12.25 1.06 0.00	12.64 1.08 0.00	13.87 1.24 0.00	14.40 1.28 -0.76	16.57 1.65 0.00	18.75 1.95 0.00	19.82 2.15 0.00	19.46 2.12 0.00	18.69 2.08 0.00	18.57 2.09 -0.02	18.23 1.98 -0.02	16.49 1.79 -0.02	17.29 1.87 0.00	18.32 1.93 0.00	18.66 1.89 0.00	21.03 2.12 0.00	23.14 2.37 0.00	21.40 2.14 0.00	17.67 1.78 0.00	15.40 1.50 -0.01	13.75 1.31 -0.01
CE_NYC_DRP 24195	14.19 1.28 0.00	12.59 1.06 0.00	12.24 1.05 0.00	12.23 1.04 0.00	12.62 1.05 0.00	13.85 1.22 0.00	14.40 1.28 -0.76	16.59 1.68 0.00	18.75 1.95 0.00	19.82 2.15 0.00	19.46 2.12 0.00	18.68 2.06 0.00	18.54 2.07 -0.02	18.20 1.96 -0.02	16.47 1.78 -0.02	17.28 1.85 0.00	18.32 1.93 0.00	18.64 1.88 0.00	21.01 2.10 0.00	23.14 2.37 0.00	21.40 2.14 0.00	17.64 1.75 0.00	15.35 1.46 0.00	13.70 1.26 0.00

CHAFFEE___LFGE 323603	12.95 0.04 0.00	11.55 0.01 0.00	11.18 -0.01 0.00	11.20 0.01 0.00	11.63 0.07 0.00	12.75 0.13 0.00	12.71 0.22 -0.13	15.43 0.52 0.00	17.58 0.77 0.00	18.37 0.71 0.00	18.01 0.66 0.00	17.16 0.55 0.00	17.00 0.54 0.00	16.73 0.50 0.00	15.17 0.48 0.00	15.90 0.48 0.00	16.89 0.51 0.00	17.52 0.76 0.00	19.82 0.91 0.00	21.45 0.68 0.00	20.05 0.79 0.00	16.52 0.64 0.00	14.40 0.51 0.00	12.78 0.34 0.00
CHATEAUG_WT_PWR 323614	12.35 -0.55 0.00	11.10 -0.44 0.00	10.72 -0.47 0.00	10.72 -0.47 0.00	11.08 -0.49 0.00	12.00 -0.63 0.00	11.74 -0.62 0.00	14.11 -0.81 0.00	15.91 -0.89 0.00	16.70 -0.97 0.00	16.41 -0.94 0.00	15.77 -0.85 0.00	15.66 -0.79 0.00	15.48 -0.75 0.00	14.01 -0.68 0.00	14.76 -0.66 0.00	15.68 -0.70 0.00	16.03 -0.74 0.00	18.14 -0.78 0.00	19.96 -0.81 0.00	18.51 -0.75 0.00	15.25 -0.64 0.00	13.38 -0.51 0.00	12.05 -0.39 0.00
CHAT_HIGH_FALL_HYD 323578	12.31 -0.59 0.00	11.05 -0.48 0.00	10.68 -0.51 0.00	10.68 -0.51 0.00	11.03 -0.53 0.00	11.94 -0.68 0.00	11.69 -0.67 0.00	14.03 -0.88 0.00	15.83 -0.98 0.00	16.61 -1.06 0.00	16.34 -1.01 0.00	15.69 -0.93 0.00	15.60 -0.86 0.00	15.42 -0.81 0.00	13.95 -0.73 0.00	14.70 -0.72 0.00	15.61 -0.77 0.00	15.98 -0.79 0.00	18.08 -0.83 0.00	19.90 -0.87 0.00	18.46 -0.81 0.00	15.19 -0.70 0.00	13.33 -0.56 0.00	12.02 -0.42 0.00
CHAUTAUQUA___LFGE 323629	13.05 0.14 0.00	11.63 0.09 0.00	11.26 0.07 0.00	11.27 0.08 0.00	11.70 0.14 0.00	12.84 0.21 0.00	12.82 0.33 -0.13	15.58 0.67 0.00	17.75 0.94 0.00	18.55 0.88 0.00	18.18 0.83 0.00	17.33 0.71 0.00	17.18 0.72 0.00	16.91 0.68 0.00	15.33 0.65 0.00	16.09 0.66 0.00	17.09 0.70 0.00	17.75 0.99 0.00	20.11 1.19 0.00	21.79 1.02 0.00	20.36 1.10 0.00	16.79 0.91 0.00	14.64 0.75 0.00	12.99 0.55 0.00
CH_MIDHUDSON___DRP 24192	14.02 1.11 0.00	12.46 0.92 0.00	12.11 0.92 0.00	12.11 0.92 0.00	12.48 0.91 0.00	13.67 1.05 0.00	14.27 1.10 -0.82	16.34 1.43 0.00	18.45 1.65 0.00	19.45 1.78 0.00	19.10 1.75 0.00	18.33 1.71 0.00	18.17 1.71 0.00	17.83 1.61 0.00	16.14 1.45 0.00	16.94 1.51 0.00	17.97 1.59 0.00	18.34 1.58 0.00	20.69 1.78 0.00	22.74 1.97 0.00	21.06 1.79 0.00	17.33 1.45 0.00	15.08 1.19 0.00	13.48 1.05 0.00
CH_MISC_IPPS 23765	14.03 1.12 0.00	12.48 0.95 0.00	12.13 0.94 0.00	12.13 0.94 0.00	12.50 0.94 0.00	13.70 1.07 0.00	14.25 1.11 -0.79	16.40 1.49 0.00	18.52 1.72 0.00	19.54 1.87 0.00	19.18 1.84 0.00	18.41 1.80 0.00	18.25 1.79 0.00	17.93 1.70 0.00	16.21 1.53 0.00	17.01 1.59 0.00	18.06 1.67 0.00	18.43 1.66 0.00	20.79 1.87 0.00	22.87 2.10 0.00	21.15 1.89 0.00	17.40 1.51 0.00	15.14 1.25 0.00	13.51 1.07 0.00
CH_RES_BVR_FALLS 23983	12.60 -0.31 0.00	11.26 -0.28 0.00	10.90 -0.29 0.00	10.89 -0.30 0.00	11.25 -0.31 0.00	12.26 -0.37 0.00	11.94 -0.37 0.04	14.45 -0.46 0.00	16.27 -0.54 0.00	17.10 -0.57 0.00	16.81 -0.54 0.00	16.10 -0.52 0.00	15.94 -0.51 0.00	15.74 -0.49 0.00	14.26 -0.43 0.00	15.01 -0.42 0.00	15.96 -0.43 0.00	16.33 -0.44 0.00	18.44 -0.47 0.00	20.29 -0.48 0.00	18.86 -0.41 0.00	15.57 -0.32 0.00	13.65 -0.24 0.00	12.25 -0.19 0.00
CH_RES_NIAGARA 23895	12.33 -0.58 0.00	11.00 -0.53 0.00	10.65 -0.54 0.00	10.68 -0.51 0.00	11.08 -0.49 0.00	12.12 -0.51 0.00	12.00 -0.47 -0.12	14.49 -0.42 0.00	16.49 -0.32 0.00	17.23 -0.44 0.00	16.88 -0.47 0.00	16.10 -0.52 0.00	15.96 -0.49 0.00	15.71 -0.52 0.00	14.26 -0.43 0.00	14.95 -0.48 0.00	15.88 -0.51 0.00	16.45 -0.32 0.00	18.59 -0.32 0.00	20.09 -0.68 0.00	18.78 -0.48 0.00	15.52 -0.36 0.00	13.58 -0.31 0.00	12.03 -0.41 0.00
CH_RES_SYRACUSE 23985	13.11 0.21 0.00	11.68 0.15 0.00	11.34 0.15 0.00	11.34 0.15 0.00	11.74 0.17 0.00	12.85 0.23 0.00	12.64 0.21 -0.08	15.22 0.31 0.00	17.21 0.40 0.00	18.07 0.41 0.00	17.75 0.40 0.00	16.98 0.37 0.00	16.82 0.36 0.00	16.57 0.34 0.00	14.99 0.31 0.00	15.73 0.31 0.00	16.74 0.36 0.00	17.17 0.40 0.00	19.39 0.47 0.00	21.25 0.48 0.00	19.71 0.44 0.00	16.25 0.37 0.00	14.14 0.25 0.00	12.63 0.19 0.00
CLINTON_WT_PWR 323605	12.35 -0.55 0.00	11.10 -0.44 0.00	10.72 -0.47 0.00	10.72 -0.47 0.00	11.08 -0.49 0.00	12.00 -0.63 0.00	11.74 -0.62 0.00	14.11 -0.81 0.00	15.91 -0.89 0.00	16.70 -0.97 0.00	16.41 -0.94 0.00	15.77 -0.85 0.00	15.66 -0.79 0.00	15.48 -0.75 0.00	14.01 -0.68 0.00	14.76 -0.66 0.00	15.68 -0.70 0.00	16.03 -0.74 0.00	18.14 -0.78 0.00	19.96 -0.81 0.00	18.51 -0.75 0.00	15.25 -0.64 0.00	13.38 -0.51 0.00	12.05 -0.39 0.00
CLINTON___LFGE 323618	12.46 -0.45 0.00	11.18 -0.36 0.00	10.79 -0.40 0.00	10.78 -0.41 0.00	11.16 -0.41 0.00	12.07 -0.56 0.00	11.83 -0.52 0.00	14.21 -0.70 0.00	16.03 -0.77 0.00	16.80 -0.87 0.00	16.53 -0.82 0.00	15.89 -0.73 0.00	15.80 -0.66 0.00	15.61 -0.62 0.00	14.11 -0.57 0.00	14.87 -0.55 0.00	15.81 -0.57 0.00	16.18 -0.59 0.00	18.33 -0.59 0.00	20.17 -0.60 0.00	18.70 -0.56 0.00	15.38 -0.51 0.00	13.49 -0.40 0.00	12.17 -0.27 0.00
COLONIE_LFGE___ 323577	13.79 0.88 0.00	12.28 0.75 0.00	11.92 0.73 0.00	11.91 0.72 0.00	12.31 0.75 0.00	13.55 0.92 0.00	14.38 0.99 -1.03	16.03 1.12 0.00	18.02 1.21 0.00	18.94 1.27 0.00	18.56 1.21 0.00	17.75 1.13 0.00	17.46 1.00 0.00	17.25 1.02 0.00	15.58 0.90 0.00	16.35 0.93 0.00	17.37 0.98 0.00	17.84 1.07 0.00	20.11 1.19 0.00	22.12 1.35 0.00	20.50 1.23 0.00	16.89 1.00 0.00	14.75 0.86 0.00	13.21 0.77 0.00
COPENHAGEN_WT_PWR 323753	12.69 -0.22 0.00	11.28 -0.25 0.00	10.93 -0.26 0.00	10.93 -0.26 0.00	11.36 -0.21 0.00	12.44 -0.19 0.00	12.24 -0.15 -0.04	14.79 -0.12 0.00	16.77 -0.03 0.00	17.61 -0.05 0.00	17.33 -0.02 0.00	16.58 -0.03 0.00	16.37 -0.08 0.00	16.13 -0.10 0.00	14.56 -0.12 0.00	15.33 -0.09 0.00	16.42 0.03 0.00	16.83 0.07 0.00	19.03 0.11 0.00	20.96 0.19 0.00	19.44 0.17 0.00	15.86 -0.03 0.00	13.81 -0.08 0.00	12.32 -0.12 0.00
CORNELL_____ 23752	13.33 0.43 0.00	11.87 0.33 0.00	11.50 0.31 0.00	11.51 0.32 0.00	11.92 0.36 0.00	13.07 0.44 0.00	13.00 0.47 -0.17	15.57 0.66 0.00	17.60 0.79 0.00	18.43 0.76 0.00	18.08 0.73 0.00	17.28 0.67 0.00	17.10 0.64 0.00	16.86 0.63 0.00	15.24 0.56 0.00	16.00 0.57 0.00	17.06 0.67 0.00	17.55 0.79 0.00	19.84 0.93 0.00	21.75 0.98 0.00	20.17 0.91 0.00	16.62 0.73 0.00	14.45 0.56 0.00	12.90 0.46 0.00
COXSACKIE___GT 23611	14.08 1.17 0.00	12.51 0.98 0.00	12.17 0.98 0.00	12.17 0.98 0.00	12.58 1.02 0.00	13.80 1.17 0.00	14.43 1.24 -0.84	16.46 1.55 0.00	18.49 1.68 0.00	19.38 1.71 0.00	18.98 1.63 0.00	18.14 1.53 0.00	17.92 1.46 0.00	17.69 1.46 0.00	16.02 1.34 0.00	16.84 1.42 0.00	17.89 1.51 0.00	18.32 1.56 0.00	20.71 1.80 0.00	22.81 2.04 0.00	21.09 1.83 0.00	17.30 1.41 0.00	15.08 1.19 0.00	13.47 1.03 0.00

CPV_VALLEY___CC1 323721	13.68 0.77 0.00	12.18 0.65 0.00	11.85 0.66 0.00	11.85 0.66 0.00	12.20 0.64 0.00	13.37 0.74 0.00	13.81 0.79 -0.67	15.95 1.04 0.00	18.02 1.21 0.00	18.99 1.33 0.00	18.65 1.30 0.00	17.90 1.28 0.00	17.72 1.27 0.00	17.43 1.20 0.00	15.77 1.09 0.00	16.55 1.13 0.00	17.56 1.18 0.00	17.92 1.16 0.00	20.20 1.29 0.00	22.22 1.45 0.00	20.57 1.31 0.00	16.95 1.06 0.00	14.76 0.88 0.00	13.20 0.76 0.00
CPV_VALLEY___CC2 323722	13.68 0.77 0.00	12.18 0.65 0.00	11.85 0.66 0.00	11.85 0.66 0.00	12.20 0.64 0.00	13.37 0.74 0.00	13.81 0.79 -0.67	15.95 1.04 0.00	18.02 1.21 0.00	18.99 1.33 0.00	18.65 1.30 0.00	17.90 1.28 0.00	17.72 1.27 0.00	17.43 1.20 0.00	15.77 1.09 0.00	16.55 1.13 0.00	17.56 1.18 0.00	17.92 1.16 0.00	20.20 1.29 0.00	22.22 1.45 0.00	20.57 1.31 0.00	16.95 1.06 0.00	14.76 0.88 0.00	13.20 0.76 0.00
CRESCENT___HYD 24018	13.79 0.88 0.00	12.28 0.75 0.00	11.92 0.73 0.00	11.91 0.72 0.00	12.31 0.75 0.00	13.55 0.92 0.00	14.38 0.99 -1.03	16.03 1.12 0.00	18.02 1.21 0.00	18.94 1.27 0.00	18.56 1.21 0.00	17.75 1.13 0.00	17.46 1.00 0.00	17.25 1.02 0.00	15.58 0.90 0.00	16.35 0.93 0.00	17.37 0.98 0.00	17.84 1.07 0.00	20.11 1.19 0.00	22.12 1.35 0.00	20.50 1.23 0.00	16.89 1.00 0.00	14.75 0.86 0.00	13.21 0.77 0.00
CRICKET___VALLEY_CC1 323756	13.93 1.02 0.00	12.41 0.88 0.00	12.05 0.86 0.00	12.05 0.86 0.00	12.42 0.86 0.00	13.61 0.99 0.00	14.18 1.01 -0.81	16.21 1.30 0.00	18.27 1.46 0.00	19.24 1.57 0.00	18.89 1.54 0.00	18.11 1.50 0.00	17.94 1.48 0.00	17.64 1.41 0.00	15.96 1.28 0.00	16.75 1.33 0.00	17.78 1.39 0.00	18.14 1.38 0.00	20.44 1.53 0.00	22.47 1.70 0.00	20.81 1.54 0.00	17.16 1.27 0.00	14.93 1.04 0.00	13.36 0.92 0.00
CRICKET___VALLEY_CC2 323757	13.93 1.02 0.00	12.41 0.88 0.00	12.05 0.86 0.00	12.05 0.86 0.00	12.42 0.86 0.00	13.61 0.99 0.00	14.18 1.01 -0.81	16.21 1.30 0.00	18.27 1.46 0.00	19.24 1.57 0.00	18.89 1.54 0.00	18.11 1.50 0.00	17.94 1.48 0.00	17.64 1.41 0.00	15.96 1.28 0.00	16.75 1.33 0.00	17.78 1.39 0.00	18.14 1.38 0.00	20.44 1.53 0.00	22.47 1.70 0.00	20.81 1.54 0.00	17.16 1.27 0.00	14.93 1.04 0.00	13.36 0.92 0.00
CRICKET___VALLEY_CC3 323758	13.93 1.02 0.00	12.41 0.88 0.00	12.05 0.86 0.00	12.05 0.86 0.00	12.42 0.86 0.00	13.61 0.99 0.00	14.18 1.01 -0.81	16.21 1.30 0.00	18.27 1.46 0.00	19.24 1.57 0.00	18.89 1.54 0.00	18.11 1.50 0.00	17.94 1.48 0.00	17.64 1.41 0.00	15.96 1.28 0.00	16.75 1.33 0.00	17.78 1.39 0.00	18.14 1.38 0.00	20.44 1.53 0.00	22.47 1.70 0.00	20.81 1.54 0.00	17.16 1.27 0.00	14.93 1.04 0.00	13.36 0.92 0.00
CRUCIBLE_METL_DRP 24180	13.11 0.21 0.00	11.68 0.15 0.00	11.34 0.15 0.00	11.34 0.15 0.00	11.74 0.17 0.00	12.85 0.23 0.00	12.64 0.21 -0.08	15.22 0.31 0.00	17.21 0.40 0.00	18.07 0.41 0.00	17.75 0.40 0.00	16.98 0.37 0.00	16.82 0.36 0.00	16.57 0.34 0.00	14.99 0.31 0.00	15.73 0.31 0.00	16.74 0.36 0.00	17.17 0.40 0.00	19.39 0.47 0.00	21.25 0.48 0.00	19.71 0.44 0.00	16.25 0.37 0.00	14.14 0.25 0.00	12.63 0.19 0.00
DANC___LFGE 323619	12.75 -0.15 0.00	11.35 -0.18 0.00	11.01 -0.18 0.00	11.01 -0.18 0.00	11.41 -0.15 0.00	12.50 -0.13 0.00	12.30 -0.10 -0.05	14.85 -0.06 0.00	16.82 0.02 0.00	17.67 0.00 0.00	17.36 0.02 0.00	16.62 0.00 0.00	16.42 -0.03 0.00	16.18 -0.05 0.00	14.62 -0.06 0.00	15.38 -0.05 0.00	16.43 0.05 0.00	16.85 0.08 0.00	19.05 0.13 0.00	20.94 0.17 0.00	19.40 0.14 0.00	15.89 0.00 0.00	13.82 -0.07 0.00	12.34 -0.10 0.00
DANSKAMMER___1 23586	14.03 1.12 0.00	12.48 0.95 0.00	12.13 0.94 0.00	12.13 0.94 0.00	12.50 0.94 0.00	13.70 1.07 0.00	14.25 1.11 -0.79	16.40 1.49 0.00	18.52 1.72 0.00	19.54 1.87 0.00	19.18 1.84 0.00	18.41 1.80 0.00	18.25 1.79 0.00	17.93 1.70 0.00	16.21 1.53 0.00	17.01 1.59 0.00	18.06 1.67 0.00	18.43 1.66 0.00	20.79 1.87 0.00	22.87 2.10 0.00	21.15 1.89 0.00	17.40 1.51 0.00	15.14 1.25 0.00	13.51 1.07 0.00
DANSKAMMER___2 23589	14.03 1.12 0.00	12.48 0.95 0.00	12.13 0.94 0.00	12.13 0.94 0.00	12.50 0.94 0.00	13.70 1.07 0.00	14.25 1.11 -0.79	16.40 1.49 0.00	18.52 1.72 0.00	19.54 1.87 0.00	19.18 1.84 0.00	18.41 1.80 0.00	18.25 1.79 0.00	17.93 1.70 0.00	16.21 1.53 0.00	17.01 1.59 0.00	18.06 1.67 0.00	18.43 1.66 0.00	20.79 1.87 0.00	22.87 2.10 0.00	21.15 1.89 0.00	17.40 1.51 0.00	15.14 1.25 0.00	13.51 1.07 0.00
DANSKAMMER___3 23590	14.03 1.12 0.00	12.48 0.95 0.00	12.13 0.94 0.00	12.13 0.94 0.00	12.50 0.94 0.00	13.70 1.07 0.00	14.25 1.11 -0.79	16.40 1.49 0.00	18.52 1.72 0.00	19.54 1.87 0.00	19.18 1.84 0.00	18.41 1.80 0.00	18.25 1.79 0.00	17.93 1.70 0.00	16.21 1.53 0.00	17.01 1.59 0.00	18.06 1.67 0.00	18.43 1.66 0.00	20.79 1.87 0.00	22.87 2.10 0.00	21.15 1.89 0.00	17.40 1.51 0.00	15.14 1.25 0.00	13.51 1.07 0.00
DANSKAMMER___4 23591	14.03 1.12 0.00	12.48 0.95 0.00	12.13 0.94 0.00	12.13 0.94 0.00	12.50 0.94 0.00	13.70 1.07 0.00	14.25 1.11 -0.79	16.40 1.49 0.00	18.52 1.72 0.00	19.54 1.87 0.00	19.18 1.84 0.00	18.41 1.80 0.00	18.25 1.79 0.00	17.93 1.70 0.00	16.21 1.53 0.00	17.01 1.59 0.00	18.06 1.67 0.00	18.43 1.66 0.00	20.79 1.87 0.00	22.87 2.10 0.00	21.15 1.89 0.00	17.40 1.51 0.00	15.14 1.25 0.00	13.51 1.07 0.00
DANSKAMMER___DIESEL 23592	14.03 1.12 0.00	12.48 0.95 0.00	12.13 0.94 0.00	12.13 0.94 0.00	12.50 0.94 0.00	13.70 1.07 0.00	14.25 1.11 -0.79	16.40 1.49 0.00	18.52 1.72 0.00	19.54 1.87 0.00	19.18 1.84 0.00	18.41 1.80 0.00	18.25 1.79 0.00	17.93 1.70 0.00	16.21 1.53 0.00	17.01 1.59 0.00	18.06 1.67 0.00	18.43 1.66 0.00	20.79 1.87 0.00	22.87 2.10 0.00	21.15 1.89 0.00	17.40 1.51 0.00	15.14 1.25 0.00	13.51 1.07 0.00
DASHVILLE___HYD 23610	13.84 0.93 0.00	12.31 0.77 0.00	11.96 0.77 0.00	11.96 0.77 0.00	12.33 0.76 0.00	13.51 0.88 0.00	14.07 0.93 -0.79	16.13 1.22 0.00	18.20 1.39 0.00	19.19 1.52 0.00	18.84 1.49 0.00	18.08 1.46 0.00	17.92 1.46 0.00	17.61 1.38 0.00	15.93 1.25 0.00	16.72 1.30 0.00	17.74 1.36 0.00	18.09 1.32 0.00	20.41 1.49 0.00	22.45 1.68 0.00	20.79 1.52 0.00	17.11 1.22 0.00	14.90 1.01 0.00	13.32 0.88 0.00
DELAWARE___LFGE 323621	13.45 0.54 0.00	11.97 0.44 0.00	11.63 0.44 0.00	11.63 0.44 0.00	12.01 0.45 0.00	13.17 0.54 0.00	13.27 0.58 -0.33	15.67 0.76 0.00	17.70 0.89 0.00	18.62 0.95 0.00	18.28 0.94 0.00	17.51 0.90 0.00	17.33 0.87 0.00	17.05 0.83 0.00	15.40 0.72 0.00	16.18 0.76 0.00	17.22 0.84 0.00	17.64 0.87 0.00	19.90 0.98 0.00	21.87 1.10 0.00	20.26 1.00 0.00	16.68 0.79 0.00	14.53 0.64 0.00	13.00 0.56 0.00

DOGLEVILLE___HYD 23807	13.49 0.58 0.00	12.05 0.52 0.00	11.69 0.50 0.00	11.69 0.50 0.00	12.08 0.52 0.00	13.21 0.58 0.00	12.91 0.58 0.02	15.61 0.70 0.00	17.60 0.79 0.00	18.46 0.80 0.00	18.13 0.78 0.00	17.35 0.73 0.00	17.18 0.72 0.00	16.92 0.70 0.00	15.30 0.62 0.00	16.07 0.65 0.00	17.12 0.74 0.00	17.55 0.79 0.00	19.82 0.91 0.00	21.81 1.04 0.00	20.28 1.02 0.00	16.78 0.89 0.00	14.72 0.83 0.00	13.22 0.78 0.00
DUNKIRK___1 23563	13.05 0.14 0.00	11.64 0.10 0.00	11.27 0.08 0.00	11.28 0.09 0.00	11.71 0.15 0.00	12.84 0.21 0.00	12.82 0.33 -0.13	15.58 0.67 0.00	17.73 0.92 0.00	18.53 0.87 0.00	18.16 0.82 0.00	17.31 0.70 0.00	17.16 0.71 0.00	16.89 0.67 0.00	15.31 0.63 0.00	16.07 0.65 0.00	17.07 0.69 0.00	17.74 0.97 0.00	20.07 1.15 0.00	21.75 0.98 0.00	20.32 1.06 0.00	16.76 0.87 0.00	14.61 0.72 0.00	12.97 0.53 0.00
DUNKIRK___2 23564	13.05 0.14 0.00	11.64 0.10 0.00	11.27 0.08 0.00	11.28 0.09 0.00	11.71 0.15 0.00	12.84 0.21 0.00	12.82 0.33 -0.13	15.58 0.67 0.00	17.73 0.92 0.00	18.53 0.87 0.00	18.16 0.82 0.00	17.31 0.70 0.00	17.16 0.71 0.00	16.89 0.67 0.00	15.31 0.63 0.00	16.07 0.65 0.00	17.07 0.69 0.00	17.74 0.97 0.00	20.07 1.15 0.00	21.75 0.98 0.00	20.32 1.06 0.00	16.76 0.87 0.00	14.61 0.72 0.00	12.97 0.53 0.00
DUNKIRK___3 23565	13.00 0.09 0.00	11.59 0.06 0.00	11.22 0.03 0.00	11.23 0.04 0.00	11.67 0.10 0.00	12.79 0.16 0.00	12.76 0.27 -0.13	15.46 0.55 0.00	17.60 0.79 0.00	18.39 0.72 0.00	18.02 0.68 0.00	17.20 0.58 0.00	17.03 0.58 0.00	16.76 0.53 0.00	15.20 0.51 0.00	15.95 0.52 0.00	16.94 0.56 0.00	17.59 0.82 0.00	19.90 0.98 0.00	21.54 0.77 0.00	20.13 0.87 0.00	16.60 0.72 0.00	14.49 0.60 0.00	12.86 0.42 0.00
DUNKIRK___4 23566	13.00 0.09 0.00	11.59 0.06 0.00	11.22 0.03 0.00	11.23 0.04 0.00	11.67 0.10 0.00	12.79 0.16 0.00	12.76 0.27 -0.13	15.46 0.55 0.00	17.60 0.79 0.00	18.39 0.72 0.00	18.02 0.68 0.00	17.20 0.58 0.00	17.03 0.58 0.00	16.76 0.53 0.00	15.20 0.51 0.00	15.95 0.52 0.00	16.94 0.56 0.00	17.59 0.82 0.00	19.90 0.98 0.00	21.54 0.77 0.00	20.13 0.87 0.00	16.60 0.72 0.00	14.49 0.60 0.00	12.86 0.42 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	14.08 1.17 0.00	12.51 0.98 0.00	12.16 0.97 0.00	12.15 0.96 0.00	12.53 0.97 0.00	13.75 1.12 0.00	14.29 1.17 -0.76	16.46 1.55 0.00	18.59 1.78 0.00	19.63 1.96 0.00	19.29 1.94 0.00	18.49 1.88 0.00	18.36 1.91 0.00	18.03 1.80 0.00	16.30 1.62 0.00	17.11 1.68 0.00	18.14 1.75 0.00	18.49 1.73 0.00	20.86 1.95 0.00	22.95 2.18 0.00	21.23 1.97 0.00	17.49 1.60 0.00	15.22 1.33 0.00	13.60 1.16 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	13.89 0.98 0.00	12.35 0.82 0.00	12.02 0.83 0.00	12.02 0.83 0.00	12.38 0.82 0.00	13.57 0.95 0.00	14.10 0.99 -0.76	16.24 1.33 0.00	18.32 1.51 0.00	19.33 1.66 0.00	18.98 1.63 0.00	18.21 1.60 0.00	18.05 1.60 0.00	17.74 1.51 0.00	16.05 1.37 0.00	16.84 1.42 0.00	17.88 1.49 0.00	18.24 1.48 0.00	20.58 1.66 0.00	22.64 1.87 0.00	20.94 1.68 0.00	17.24 1.35 0.00	15.00 1.11 0.00	13.40 0.96 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	14.24 1.33 0.00	12.63 1.10 0.00	12.26 1.07 0.00	12.25 1.06 0.00	12.64 1.08 0.00	13.85 1.22 0.00	14.33 1.22 -0.75	16.50 1.60 0.01	18.66 1.87 0.01	19.73 2.07 0.01	19.38 2.05 0.01	18.60 1.99 0.01	18.49 2.02 -0.01	18.15 1.91 -0.01	16.41 1.72 -0.01	17.22 1.80 0.01	18.24 1.87 0.01	18.57 1.81 0.01	20.98 2.06 0.00	23.03 2.26 0.01	21.33 2.06 0.00	17.64 1.75 0.00	15.40 1.50 -0.01	13.78 1.33 -0.01
EAST HAMPTON___GT 23717	15.09 2.16 -0.02	13.39 1.86 0.00	13.06 1.87 0.00	13.02 1.84 0.00	13.46 1.90 0.00	14.81 2.16 -0.02	15.72 2.22 -1.15	20.40 2.91 -2.58	25.85 3.35 -5.70	25.94 3.59 -4.69	25.24 3.24 -4.65	28.51 3.06 -8.83	24.63 3.00 -5.18	23.87 2.79 -4.86	19.86 2.51 -2.66	20.25 2.62 -2.20	23.88 2.79 -4.71	27.41 2.83 -7.81	25.28 3.33 -3.04	32.05 3.80 -7.48	28.81 3.54 -6.00	24.15 2.89 -5.37	19.29 2.43 -2.97	17.51 2.16 -2.91
EAST RIVER___6 23660	14.16 1.25 0.00	12.57 1.04 0.00	12.22 1.03 0.00	12.21 1.02 0.00	12.59 1.03 0.00	13.83 1.20 0.00	14.38 1.26 -0.76	16.57 1.65 0.00	18.74 1.93 0.00	19.80 2.14 0.00	19.44 2.10 0.00	18.66 2.04 0.00	18.53 2.06 -0.02	18.19 1.95 -0.02	16.46 1.76 -0.02	17.26 1.83 0.00	18.30 1.92 0.00	18.63 1.86 0.00	20.99 2.08 0.00	23.10 2.33 0.00	21.36 2.10 0.00	17.62 1.73 0.00	15.32 1.43 0.00	13.67 1.23 0.00
EAST RIVER___7 23524	14.16 1.25 0.00	12.57 1.04 0.00	12.22 1.03 0.00	12.21 1.02 0.00	12.59 1.03 0.00	13.83 1.20 0.00	14.38 1.26 -0.76	16.57 1.65 0.00	18.74 1.93 0.00	19.80 2.14 0.00	19.44 2.10 0.00	18.66 2.04 0.00	18.53 2.06 -0.02	18.19 1.95 -0.02	16.46 1.76 -0.02	17.26 1.83 0.00	18.30 1.92 0.00	18.63 1.86 0.00	20.99 2.08 0.00	23.10 2.33 0.00	21.36 2.10 0.00	17.62 1.73 0.00	15.32 1.43 0.00	13.67 1.23 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	14.02 1.11 0.00	12.47 0.93 0.00	12.12 0.93 0.00	12.11 0.92 0.00	12.49 0.93 0.00	13.70 1.07 0.00	14.24 1.12 -0.76	16.39 1.48 0.00	18.50 1.70 0.00	19.54 1.87 0.00	19.20 1.86 0.00	18.41 1.80 0.00	18.27 1.81 0.00	17.93 1.70 0.00	16.22 1.54 0.00	17.03 1.60 0.00	18.06 1.67 0.00	18.41 1.64 0.00	20.77 1.85 0.00	22.85 2.08 0.00	21.13 1.87 0.00	17.41 1.53 0.00	15.15 1.26 0.00	13.53 1.09 0.00
EAST_HAMPTON___DIESEL 23722	15.09 2.16 -0.02	13.39 1.86 0.00	13.05 1.86 0.00	13.02 1.84 0.00	13.46 1.90 0.00	14.81 2.16 -0.02	15.71 2.21 -1.15	20.38 2.89 -2.58	25.85 3.35 -5.70	25.94 3.59 -4.69	25.24 3.24 -4.65	28.51 3.06 -8.83	24.61 2.98 -5.18	23.87 2.79 -4.86	19.86 2.51 -2.66	20.25 2.62 -2.20	23.88 2.79 -4.71	27.41 2.83 -7.81	25.28 3.33 -3.04	32.05 3.80 -7.48	28.81 3.54 -6.00	24.15 2.89 -5.37	19.28 2.42 -2.97	17.51 2.16 -2.91
EAST_RIVER___1 323558	14.19 1.28 0.00	12.59 1.06 0.00	12.24 1.05 0.00	12.23 1.04 0.00	12.62 1.05 0.00	13.85 1.22 0.00	14.40 1.28 -0.76	16.59 1.68 0.00	18.75 1.95 0.00	19.82 2.15 0.00	19.46 2.12 0.00	18.68 2.06 0.00	18.54 2.07 -0.02	18.20 1.96 -0.02	16.47 1.78 -0.02	17.28 1.85 0.00	18.32 1.93 0.00	18.64 1.88 0.00	21.01 2.10 0.00	23.14 2.37 0.00	21.40 2.14 0.00	17.64 1.75 0.00	15.35 1.46 0.00	13.70 1.26 0.00
EAST_RIVER___2 323559	14.16 1.25 0.00	12.57 1.04 0.00	12.22 1.03 0.00	12.21 1.02 0.00	12.59 1.03 0.00	13.83 1.20 0.00	14.38 1.26 -0.76	16.57 1.65 0.00	18.74 1.93 0.00	19.80 2.14 0.00	19.44 2.10 0.00	18.66 2.04 0.00	18.53 2.06 -0.02	18.19 1.95 -0.02	16.46 1.76 -0.02	17.26 1.83 0.00	18.30 1.92 0.00	18.63 1.86 0.00	20.99 2.08 0.00	23.10 2.33 0.00	21.36 2.10 0.00	17.62 1.73 0.00	15.32 1.43 0.00	13.67 1.23 0.00

EAST___DELAWARE_HYD 23607	13.77 0.86 0.00	12.24 0.70 0.00	11.92 0.73 0.00	11.91 0.72 0.00	12.29 0.73 0.00	13.46 0.83 0.00	13.94 0.89 -0.70	16.13 1.22 0.00	18.20 1.39 0.00	19.13 1.47 0.00	18.77 1.42 0.00	17.98 1.36 0.00	17.80 1.35 0.00	17.49 1.27 0.00	15.83 1.15 0.00	16.63 1.20 0.00	17.70 1.31 0.00	18.12 1.36 0.00	20.46 1.55 0.00	22.51 1.74 0.00	20.84 1.58 0.00	17.13 1.24 0.00	14.90 1.01 0.00	13.30 0.86 0.00
ELEC_TRO_TEK 24086	14.34 1.41 -0.02	12.72 1.19 0.00	12.37 1.17 0.00	12.36 1.16 0.00	12.74 1.18 0.00	14.01 1.36 -0.02	17.48 1.41 -3.72	20.92 1.74 -4.27	22.84 2.13 -3.90	24.11 2.33 -4.11	31.12 2.22 -11.55	24.54 2.19 -5.73	23.49 2.21 -4.83	22.68 2.04 -4.40	20.43 1.85 -3.90	20.90 1.93 -3.55	22.24 2.03 -3.82	22.93 1.99 -4.17	25.26 2.16 -4.20	30.66 2.41 -7.48	27.91 2.20 -6.45	24.43 1.79 -6.75	20.28 1.53 -4.87	18.78 1.34 -5.00
ELLENBURG_WT_PWR 323604	12.35 -0.55 0.00	11.10 -0.44 0.00	10.72 -0.47 0.00	10.72 -0.47 0.00	11.08 -0.49 0.00	12.00 -0.63 0.00	11.74 -0.62 0.00	14.11 -0.81 0.00	15.91 -0.89 0.00	16.70 -0.97 0.00	16.41 -0.94 0.00	15.77 -0.85 0.00	15.66 -0.79 0.00	15.48 -0.75 0.00	14.01 -0.68 0.00	14.76 -0.66 0.00	15.68 -0.70 0.00	16.03 -0.74 0.00	18.14 -0.78 0.00	19.96 -0.81 0.00	18.51 -0.75 0.00	15.25 -0.64 0.00	13.38 -0.51 0.00	12.05 -0.39 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	12.77 -0.14 0.00	11.38 -0.15 0.00	11.02 -0.17 0.00	11.04 -0.15 0.00	11.47 -0.09 0.00	12.55 -0.08 0.00	12.48 0.00 -0.13	15.10 0.19 0.00	17.18 0.37 0.00	17.95 0.28 0.00	17.61 0.26 0.00	16.78 0.17 0.00	16.64 0.18 0.00	16.37 0.15 0.00	14.84 0.16 0.00	15.58 0.15 0.00	16.55 0.16 0.00	17.15 0.39 0.00	19.39 0.47 0.00	20.96 0.19 0.00	19.59 0.33 0.00	16.17 0.29 0.00	14.13 0.24 0.00	12.53 0.09 0.00
EMPIRE_CC_1 323656	13.68 0.77 0.00	12.19 0.66 0.00	11.84 0.65 0.00	11.84 0.65 0.00	12.22 0.66 0.00	13.44 0.81 0.00	14.16 0.84 -0.96	15.76 0.85 0.00	17.58 0.77 0.00	18.48 0.81 0.00	18.13 0.78 0.00	17.36 0.75 0.00	17.16 0.71 0.00	16.99 0.76 0.00	15.39 0.70 0.00	16.12 0.69 0.00	17.09 0.70 0.00	17.44 0.67 0.00	19.65 0.74 0.00	21.62 0.85 0.00	20.01 0.75 0.00	16.64 0.75 0.00	14.61 0.72 0.00	13.11 0.67 0.00
EMPIRE_CC_2 323658	13.68 0.77 0.00	12.19 0.66 0.00	11.84 0.65 0.00	11.84 0.65 0.00	12.22 0.66 0.00	13.44 0.81 0.00	14.16 0.84 -0.96	15.76 0.85 0.00	17.58 0.77 0.00	18.48 0.81 0.00	18.13 0.78 0.00	17.36 0.75 0.00	17.16 0.71 0.00	16.99 0.76 0.00	15.39 0.70 0.00	16.12 0.69 0.00	17.09 0.70 0.00	17.44 0.67 0.00	19.65 0.74 0.00	21.62 0.85 0.00	20.01 0.75 0.00	16.64 0.75 0.00	14.61 0.72 0.00	13.11 0.67 0.00
ERIE_WT_PWR 323693	12.87 -0.04 0.00	11.48 -0.06 0.00	11.11 -0.08 0.00	11.13 -0.06 0.00	11.55 -0.01 0.00	12.65 0.03 0.00	12.59 0.11 -0.13	15.27 0.36 0.00	17.38 0.57 0.00	18.16 0.49 0.00	17.80 0.45 0.00	16.98 0.37 0.00	16.82 0.36 0.00	16.55 0.32 0.00	15.02 0.34 0.00	15.75 0.32 0.00	16.73 0.34 0.00	17.34 0.57 0.00	19.61 0.70 0.00	21.23 0.46 0.00	19.84 0.58 0.00	16.36 0.48 0.00	14.28 0.39 0.00	12.66 0.22 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	13.32 0.41 0.00	11.86 0.32 0.00	11.50 0.31 0.00	11.50 0.31 0.00	11.91 0.35 0.00	13.06 0.43 0.00	12.97 0.44 -0.17	15.55 0.64 0.00	17.56 0.76 0.00	18.41 0.74 0.00	18.06 0.71 0.00	17.26 0.65 0.00	17.08 0.63 0.00	16.84 0.62 0.00	15.23 0.54 0.00	15.98 0.55 0.00	17.04 0.66 0.00	17.52 0.76 0.00	19.82 0.91 0.00	21.71 0.94 0.00	20.15 0.89 0.00	16.60 0.72 0.00	14.43 0.54 0.00	12.89 0.45 0.00
E_CANADA_CAP_HY 24051	13.23 0.32 0.00	11.78 0.24 0.00	11.41 0.22 0.00	11.40 0.21 0.00	11.84 0.28 0.00	13.03 0.40 0.00	14.08 0.48 -1.25	15.54 0.63 0.00	17.53 0.72 0.00	18.37 0.71 0.00	17.95 0.61 0.00	17.13 0.52 0.00	16.77 0.31 0.00	16.50 0.28 0.00	14.86 0.18 0.00	15.69 0.26 0.00	16.74 0.36 0.00	17.44 0.67 0.00	19.73 0.81 0.00	21.75 0.98 0.00	20.17 0.91 0.00	16.54 0.65 0.00	14.32 0.43 0.00	12.75 0.31 0.00
E_CANADA_MHWK_HY 24050	13.49 0.58 0.00	12.05 0.52 0.00	11.69 0.50 0.00	11.69 0.50 0.00	12.08 0.52 0.00	13.21 0.58 0.00	12.91 0.58 0.02	15.61 0.70 0.00	17.60 0.79 0.00	18.46 0.80 0.00	18.13 0.78 0.00	17.35 0.73 0.00	17.18 0.72 0.00	16.92 0.70 0.00	15.30 0.62 0.00	16.07 0.65 0.00	17.12 0.74 0.00	17.55 0.79 0.00	19.82 0.91 0.00	21.81 1.04 0.00	20.28 1.02 0.00	16.78 0.89 0.00	14.72 0.83 0.00	13.22 0.78 0.00
E_FISHKILL___LBMP 23776	13.94 1.03 0.00	12.40 0.87 0.00	12.05 0.86 0.00	12.04 0.85 0.00	12.41 0.84 0.00	13.61 0.99 0.00	14.16 1.02 -0.79	16.25 1.34 0.00	18.33 1.53 0.00	19.35 1.68 0.00	19.00 1.65 0.00	18.21 1.60 0.00	18.05 1.60 0.00	17.74 1.51 0.00	16.05 1.37 0.00	16.84 1.42 0.00	17.88 1.49 0.00	18.22 1.46 0.00	20.54 1.63 0.00	22.60 1.83 0.00	20.92 1.66 0.00	17.24 1.35 0.00	15.00 1.11 0.00	13.42 0.98 0.00
FAR ROCKAWAY___4 23548	14.52 1.59 -0.03	12.89 1.35 0.00	12.53 1.33 0.00	12.50 1.31 0.00	12.91 1.34 0.00	14.19 1.54 -0.03	21.12 1.58 -7.18	24.11 2.00 -7.20	25.39 2.44 -6.15	27.42 2.67 -7.08	40.08 2.55 -20.18	27.79 2.48 -8.70	27.39 2.48 -8.46	26.20 2.32 -7.65	24.25 2.08 -7.48	24.52 2.18 -6.92	25.10 2.29 -6.42	24.89 2.28 -5.85	27.69 2.46 -6.32	30.99 2.74 -7.48	29.04 2.52 -7.26	27.21 2.05 -9.27	23.04 1.74 -7.41	21.76 1.52 -7.80
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	14.20 1.29 0.00	12.61 1.07 0.00	12.25 1.06 0.00	12.24 1.05 0.00	12.62 1.05 0.00	13.87 1.24 0.00	14.41 1.30 -0.76	16.61 1.70 0.00	18.77 1.97 0.00	19.84 2.17 0.00	19.48 2.13 0.00	18.69 2.08 0.00	18.56 2.09 -0.02	18.22 1.98 -0.02	16.49 1.79 -0.02	17.28 1.85 0.00	18.33 1.95 0.00	18.66 1.89 0.00	21.03 2.12 0.00	23.16 2.39 0.00	21.42 2.16 0.00	17.65 1.76 0.00	15.36 1.47 0.00	13.71 1.27 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	14.19 1.28 0.00	12.61 1.07 0.00	12.24 1.05 0.00	12.23 1.04 0.00	12.62 1.05 0.00	13.85 1.22 0.00	14.40 1.28 -0.76	16.59 1.68 0.00	18.75 1.95 0.00	19.82 2.15 0.00	19.46 2.12 0.00	18.68 2.06 0.00	18.54 2.07 -0.02	18.21 1.96 -0.02	16.47 1.78 -0.02	17.28 1.85 0.00	18.32 1.93 0.00	18.64 1.88 0.00	21.01 2.10 0.00	23.14 2.37 0.00	21.40 2.14 0.00	17.65 1.76 0.00	15.35 1.46 0.00	13.71 1.27 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	14.17 1.27 0.00	12.59 1.06 0.00	12.24 1.05 0.00	12.23 1.04 0.00	12.60 1.04 0.00	13.84 1.21 0.00	14.39 1.27 -0.76	16.58 1.67 0.00	18.74 1.93 0.00	19.80 2.14 0.00	19.44 2.10 0.00	18.68 2.06 0.00	18.53 2.06 -0.02	18.21 1.96 -0.02	16.46 1.76 -0.02	17.26 1.83 0.00	18.30 1.92 0.00	18.63 1.86 0.00	20.99 2.08 0.00	23.12 2.35 0.00	21.38 2.12 0.00	17.64 1.75 0.00	15.33 1.44 0.00	13.70 1.26 0.00

FARRAGUT___LBMP 323566	14.17 1.27 0.00	12.59 1.06 0.00	12.23 1.04 0.00	12.22 1.03 0.00	12.60 1.04 0.00	13.84 1.21 0.00	14.39 1.27 -0.76	16.57 1.65 0.00	18.72 1.92 0.00	19.79 2.12 0.00	19.43 2.08 0.00	18.66 2.04 0.00	18.53 2.06 -0.02	18.19 1.95 -0.02	16.44 1.75 -0.02	17.24 1.82 0.00	18.30 1.92 0.00	18.63 1.86 0.00	20.98 2.06 0.00	23.10 2.33 0.00	21.36 2.10 0.00	17.62 1.73 0.00	15.33 1.44 0.00	13.68 1.24 0.00
FENNER___WINDPWR 24204	13.24 0.34 0.00	11.80 0.27 0.00	11.45 0.26 0.00	11.45 0.26 0.00	11.86 0.30 0.00	12.99 0.37 0.00	12.83 0.38 -0.09	15.45 0.54 0.00	17.44 0.64 0.00	18.32 0.65 0.00	17.99 0.64 0.00	17.21 0.60 0.00	17.03 0.58 0.00	16.78 0.55 0.00	15.17 0.48 0.00	15.93 0.51 0.00	16.99 0.61 0.00	17.44 0.67 0.00	19.69 0.78 0.00	21.62 0.85 0.00	20.05 0.79 0.00	16.48 0.59 0.00	14.33 0.44 0.00	12.81 0.37 0.00
FIBERTEK___ENERGY 23856	13.11 0.21 0.00	11.68 0.15 0.00	11.34 0.15 0.00	11.34 0.15 0.00	11.74 0.17 0.00	12.85 0.23 0.00	12.64 0.21 -0.08	15.22 0.31 0.00	17.21 0.40 0.00	18.07 0.41 0.00	17.75 0.40 0.00	16.98 0.37 0.00	16.82 0.36 0.00	16.57 0.34 0.00	14.99 0.31 0.00	15.73 0.31 0.00	16.74 0.36 0.00	17.17 0.40 0.00	19.39 0.47 0.00	21.25 0.48 0.00	19.71 0.44 0.00	16.25 0.37 0.00	14.14 0.25 0.00	12.63 0.19 0.00
FITZPATRICK____ 23598	12.75 -0.15 0.00	11.38 -0.15 0.00	11.04 -0.15 0.00	11.04 -0.15 0.00	11.43 -0.14 0.00	12.50 -0.13 0.00	12.24 -0.16 -0.05	14.73 -0.18 0.00	16.62 -0.18 0.00	17.46 -0.21 0.00	17.14 -0.21 0.00	16.40 -0.22 0.00	16.24 -0.21 0.00	16.02 -0.21 0.00	14.49 -0.19 0.00	15.22 -0.20 0.00	16.17 -0.21 0.00	16.58 -0.18 0.00	18.71 -0.21 0.00	20.50 -0.27 0.00	19.03 -0.23 0.00	15.70 -0.19 0.00	13.71 -0.18 0.00	12.25 -0.19 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	14.06 1.15 0.00	12.50 0.97 0.00	12.16 0.97 0.00	12.15 0.96 0.00	12.52 0.96 0.00	13.72 1.10 0.00	14.28 1.14 -0.79	16.43 1.52 0.00	18.57 1.76 0.00	19.59 1.93 0.00	19.24 1.89 0.00	18.46 1.84 0.00	18.30 1.84 0.00	17.98 1.75 0.00	16.25 1.57 0.00	17.06 1.63 0.00	18.10 1.72 0.00	18.48 1.71 0.00	20.84 1.93 0.00	22.93 2.16 0.00	21.19 1.93 0.00	17.45 1.56 0.00	15.17 1.28 0.00	13.53 1.09 0.00
FORT ORANGE____ 23900	13.72 0.81 0.00	12.23 0.69 0.00	11.86 0.67 0.00	11.86 0.67 0.00	12.27 0.71 0.00	13.47 0.85 0.00	14.20 0.86 -0.98	15.76 0.85 0.00	17.68 0.87 0.00	18.60 0.94 0.00	18.25 0.90 0.00	17.48 0.86 0.00	17.24 0.79 0.00	17.12 0.89 0.00	15.47 0.79 0.00	16.24 0.82 0.00	17.22 0.84 0.00	17.54 0.77 0.00	19.77 0.85 0.00	21.75 0.98 0.00	20.15 0.89 0.00	16.64 0.75 0.00	14.56 0.67 0.00	13.05 0.61 0.00
FORT_DRUM_COGEN 23780	12.66 -0.25 0.00	11.26 -0.28 0.00	10.91 -0.28 0.00	10.91 -0.28 0.00	11.33 -0.23 0.00	12.40 -0.23 0.00	12.21 -0.17 -0.03	14.76 -0.15 0.00	16.74 -0.07 0.00	17.58 -0.09 0.00	17.29 -0.05 0.00	16.57 -0.05 0.00	16.34 -0.11 0.00	16.10 -0.13 0.00	14.55 -0.13 0.00	15.32 -0.11 0.00	16.40 0.02 0.00	16.82 0.05 0.00	19.01 0.10 0.00	20.94 0.17 0.00	19.42 0.15 0.00	15.84 -0.05 0.00	13.78 -0.11 0.00	12.30 -0.14 0.00
FPL_FAR_ROCK_GT1 24212	14.52 1.59 -0.03	12.89 1.35 0.00	12.53 1.33 0.00	12.50 1.31 0.00	12.91 1.34 0.00	14.19 1.54 -0.03	21.12 1.58 -7.18	24.11 2.00 -7.20	25.39 2.44 -6.15	27.42 2.67 -7.08	40.08 2.55 -20.18	27.79 2.48 -8.70	27.39 2.48 -8.46	26.20 2.32 -7.65	24.25 2.08 -7.48	24.52 2.18 -6.92	25.10 2.29 -6.42	24.89 2.28 -5.85	27.69 2.46 -6.32	30.99 2.74 -7.48	29.04 2.52 -7.26	27.21 2.05 -9.27	23.04 1.74 -7.41	21.76 1.52 -7.80
FPL_FAR_ROCK_GT2 23815	14.52 1.59 -0.03	12.89 1.35 0.00	12.53 1.33 0.00	12.50 1.31 0.00	12.91 1.34 0.00	14.19 1.54 -0.03	21.12 1.58 -7.18	24.11 2.00 -7.20	25.39 2.44 -6.15	27.42 2.67 -7.08	40.08 2.55 -20.18	27.79 2.48 -8.70	27.39 2.48 -8.46	26.20 2.32 -7.65	24.25 2.08 -7.48	24.52 2.18 -6.92	25.10 2.29 -6.42	24.89 2.28 -5.85	27.69 2.46 -6.32	30.99 2.74 -7.48	29.04 2.52 -7.26	27.21 2.05 -9.27	23.04 1.74 -7.41	21.76 1.52 -7.80
FRANKLIN_FALL_HYD 24054	12.26 -0.65 0.00	10.98 -0.55 0.00	10.60 -0.59 0.00	10.60 -0.59 0.00	10.99 -0.58 0.00	11.88 -0.74 0.00	11.65 -0.70 0.00	13.97 -0.94 0.00	15.76 -1.04 0.00	16.52 -1.15 0.00	16.27 -1.08 0.00	15.64 -0.98 0.00	15.55 -0.90 0.00	15.35 -0.88 0.00	13.89 -0.79 0.00	14.62 -0.80 0.00	15.53 -0.85 0.00	15.88 -0.89 0.00	17.99 -0.93 0.00	19.81 -0.96 0.00	18.36 -0.91 0.00	15.09 -0.79 0.00	13.25 -0.64 0.00	11.97 -0.47 0.00
FREEPORT_EQUS_GT1 23764	14.47 1.54 -0.02	12.83 1.29 0.00	12.48 1.29 0.00	12.46 1.26 0.00	12.86 1.29 0.00	14.14 1.49 -0.02	17.30 1.54 -3.41	21.10 1.95 -4.24	24.43 2.34 -5.29	25.32 2.53 -5.12	30.00 2.41 -10.25	26.86 2.36 -7.89	24.71 2.35 -5.90	23.85 2.19 -5.43	20.91 1.98 -4.24	21.28 2.07 -3.79	23.46 2.20 -4.88	25.19 2.18 -6.24	25.50 2.38 -4.21	30.91 2.66 -7.48	28.14 2.43 -6.45	24.63 1.99 -6.76	20.22 1.69 -4.63	18.66 1.48 -4.74
FREEPORT___CT2 23818	14.47 1.54 -0.02	12.83 1.29 0.00	12.48 1.29 0.00	12.46 1.26 0.00	12.86 1.29 0.00	14.14 1.49 -0.02	17.30 1.54 -3.41	21.10 1.95 -4.24	24.43 2.34 -5.29	25.32 2.53 -5.12	30.00 2.41 -10.25	26.86 2.36 -7.89	24.71 2.35 -5.90	23.85 2.19 -5.43	20.91 1.98 -4.24	21.28 2.07 -3.79	23.46 2.20 -4.88	25.19 2.18 -6.24	25.50 2.38 -4.21	30.91 2.66 -7.48	28.14 2.43 -6.45	24.63 1.99 -6.76	20.22 1.69 -4.63	18.66 1.48 -4.74
FULTON COGEN____ 23766	13.09 0.18 0.00	11.65 0.12 0.00	11.30 0.11 0.00	11.30 0.11 0.00	11.70 0.14 0.00	12.84 0.21 0.00	12.62 0.20 -0.06	15.24 0.33 0.00	17.23 0.42 0.00	18.11 0.44 0.00	17.80 0.45 0.00	17.01 0.40 0.00	16.83 0.38 0.00	16.60 0.37 0.00	15.00 0.32 0.00	15.75 0.32 0.00	16.78 0.39 0.00	17.22 0.45 0.00	19.46 0.55 0.00	21.33 0.56 0.00	19.76 0.50 0.00	16.29 0.40 0.00	14.14 0.25 0.00	12.61 0.17 0.00
FULTON___LFGE 323630	14.07 1.16 0.00	12.53 0.99 0.00	12.13 0.94 0.00	12.12 0.93 0.00	12.60 1.04 0.00	13.90 1.27 0.00	14.96 1.42 -1.19	16.68 1.77 0.00	18.80 2.00 0.00	19.63 1.96 0.00	19.10 1.75 0.00	18.14 1.53 0.00	17.59 1.13 0.00	17.31 1.09 0.00	15.55 0.87 0.00	16.50 1.08 0.00	17.68 1.29 0.00	18.71 1.94 0.00	21.20 2.29 0.00	23.39 2.62 0.00	21.71 2.45 0.00	17.68 1.79 0.00	15.26 1.38 0.00	13.55 1.11 0.00
G.F.CEMENT___DRP 24184	13.98 1.07 0.00	12.44 0.91 0.00	12.06 0.87 0.00	12.06 0.87 0.00	12.51 0.95 0.00	13.78 1.15 0.00	14.67 1.26 -1.06	16.43 1.52 0.00	18.57 1.76 0.00	19.50 1.84 0.00	19.10 1.75 0.00	18.23 1.61 0.00	17.75 1.30 0.00	17.53 1.30 0.00	15.75 1.07 0.00	16.57 1.14 0.00	17.65 1.26 0.00	18.29 1.53 0.00	20.63 1.72 0.00	22.74 1.97 0.00	21.07 1.81 0.00	17.27 1.38 0.00	15.01 1.12 0.00	13.41 0.97 0.00

GARDENVILLE___LBMP 24039	12.83 -0.08 0.00	11.43 -0.10 0.00	11.07 -0.12 0.00	11.09 -0.10 0.00	11.52 -0.05 0.00	12.61 -0.01 0.00	12.54 0.06 -0.13	15.19 0.28 0.00	17.29 0.49 0.00	18.07 0.41 0.00	17.71 0.36 0.00	16.90 0.28 0.00	16.73 0.28 0.00	16.49 0.26 0.00	14.95 0.26 0.00	15.67 0.25 0.00	16.65 0.26 0.00	17.27 0.50 0.00	19.52 0.61 0.00	21.12 0.35 0.00	19.75 0.48 0.00	16.29 0.40 0.00	14.22 0.33 0.00	12.61 0.17 0.00
GENERAL___MILLS 23808	12.86 -0.05 0.00	11.47 -0.07 0.00	11.10 -0.09 0.00	11.12 -0.07 0.00	11.55 -0.01 0.00	12.64 0.01 0.00	12.58 0.10 -0.13	15.25 0.34 0.00	17.36 0.55 0.00	18.14 0.48 0.00	17.78 0.43 0.00	16.95 0.33 0.00	16.80 0.35 0.00	16.53 0.31 0.00	15.00 0.32 0.00	15.73 0.31 0.00	16.71 0.33 0.00	17.32 0.55 0.00	19.59 0.68 0.00	21.21 0.44 0.00	19.80 0.54 0.00	16.35 0.46 0.00	14.26 0.38 0.00	12.65 0.21 0.00
GE_PLASTICS___DRP 24183	13.63 0.72 0.00	12.14 0.61 0.00	11.79 0.60 0.00	11.79 0.60 0.00	12.19 0.62 0.00	13.37 0.74 0.00	14.10 0.77 -0.98	15.70 0.79 0.00	17.65 0.84 0.00	18.55 0.88 0.00	18.20 0.85 0.00	17.43 0.81 0.00	17.23 0.77 0.00	17.05 0.83 0.00	15.42 0.73 0.00	16.20 0.77 0.00	17.15 0.77 0.00	17.49 0.72 0.00	19.73 0.81 0.00	21.68 0.91 0.00	20.09 0.83 0.00	16.59 0.70 0.00	14.51 0.63 0.00	13.01 0.57 0.00
GILBOA___1 23756	13.53 0.62 0.00	12.05 0.52 0.00	11.71 0.52 0.00	11.71 0.52 0.00	12.08 0.52 0.00	13.25 0.62 0.00	13.75 0.64 -0.76	15.70 0.79 0.00	17.68 0.87 0.00	18.62 0.95 0.00	18.27 0.92 0.00	17.51 0.90 0.00	17.33 0.87 0.00	17.09 0.86 0.00	15.44 0.76 0.00	16.21 0.79 0.00	17.22 0.84 0.00	17.59 0.82 0.00	19.84 0.93 0.00	21.79 1.02 0.00	20.21 0.94 0.00	16.67 0.78 0.00	14.54 0.65 0.00	13.02 0.58 0.00
GILBOA___2 23757	13.53 0.62 0.00	12.05 0.52 0.00	11.71 0.52 0.00	11.71 0.52 0.00	12.08 0.52 0.00	13.25 0.62 0.00	13.75 0.64 -0.76	15.70 0.79 0.00	17.68 0.87 0.00	18.62 0.95 0.00	18.27 0.92 0.00	17.51 0.90 0.00	17.33 0.87 0.00	17.09 0.86 0.00	15.44 0.76 0.00	16.21 0.79 0.00	17.22 0.84 0.00	17.59 0.82 0.00	19.84 0.93 0.00	21.79 1.02 0.00	20.21 0.94 0.00	16.67 0.78 0.00	14.54 0.65 0.00	13.02 0.58 0.00
GILBOA___3 23758	13.53 0.62 0.00	12.05 0.52 0.00	11.71 0.52 0.00	11.71 0.52 0.00	12.08 0.52 0.00	13.25 0.62 0.00	13.75 0.64 -0.76	15.70 0.79 0.00	17.68 0.87 0.00	18.62 0.95 0.00	18.27 0.92 0.00	17.51 0.90 0.00	17.33 0.87 0.00	17.09 0.86 0.00	15.44 0.76 0.00	16.21 0.79 0.00	17.22 0.84 0.00	17.59 0.82 0.00	19.84 0.93 0.00	21.79 1.02 0.00	20.21 0.94 0.00	16.67 0.78 0.00	14.54 0.65 0.00	13.02 0.58 0.00
GILBOA___4 23759	13.53 0.62 0.00	12.05 0.52 0.00	11.71 0.52 0.00	11.71 0.52 0.00	12.08 0.52 0.00	13.25 0.62 0.00	13.75 0.64 -0.76	15.70 0.79 0.00	17.68 0.87 0.00	18.62 0.95 0.00	18.27 0.92 0.00	17.51 0.90 0.00	17.33 0.87 0.00	17.09 0.86 0.00	15.44 0.76 0.00	16.21 0.79 0.00	17.22 0.84 0.00	17.59 0.82 0.00	19.84 0.93 0.00	21.79 1.02 0.00	20.21 0.94 0.00	16.67 0.78 0.00	14.54 0.65 0.00	13.02 0.58 0.00
GILBOA___ 23599	13.53 0.62 0.00	12.05 0.52 0.00	11.71 0.52 0.00	11.71 0.52 0.00	12.08 0.52 0.00	13.25 0.62 0.00	13.75 0.64 -0.76	15.70 0.79 0.00	17.68 0.87 0.00	18.62 0.95 0.00	18.27 0.92 0.00	17.51 0.90 0.00	17.33 0.87 0.00	17.09 0.86 0.00	15.44 0.76 0.00	16.21 0.79 0.00	17.22 0.84 0.00	17.59 0.82 0.00	19.84 0.93 0.00	21.79 1.02 0.00	20.21 0.94 0.00	16.67 0.78 0.00	14.54 0.65 0.00	13.02 0.58 0.00
GINNA___ 23603	12.31 -0.59 0.00	10.98 -0.55 0.00	10.64 -0.55 0.00	10.66 -0.53 0.00	11.04 -0.52 0.00	12.10 -0.53 0.00	11.96 -0.48 -0.09	14.42 -0.49 0.00	16.32 -0.49 0.00	17.08 -0.58 0.00	16.76 -0.59 0.00	16.02 -0.60 0.00	15.85 -0.61 0.00	15.63 -0.60 0.00	14.15 -0.53 0.00	14.85 -0.57 0.00	15.80 -0.59 0.00	16.26 -0.50 0.00	18.38 -0.53 0.00	20.02 -0.75 0.00	18.63 -0.64 0.00	15.36 -0.52 0.00	13.38 -0.51 0.00	11.89 -0.55 0.00
GLEN PARK___ 23778	12.66 -0.25 0.00	11.26 -0.28 0.00	10.91 -0.28 0.00	10.91 -0.28 0.00	11.33 -0.23 0.00	12.41 -0.21 0.00	12.23 -0.16 -0.03	14.79 -0.12 0.00	16.79 -0.02 0.00	17.63 -0.04 0.00	17.35 0.00 0.00	16.60 -0.02 0.00	16.37 -0.08 0.00	16.13 -0.10 0.00	14.56 -0.12 0.00	15.35 -0.08 0.00	16.43 0.05 0.00	16.87 0.10 0.00	19.06 0.15 0.00	21.00 0.23 0.00	19.48 0.21 0.00	15.87 -0.02 0.00	13.81 -0.08 0.00	12.32 -0.12 0.00
GLENWOOD_IC_1_G5 23712	14.31 1.38 -0.02	12.70 1.16 0.00	12.34 1.15 0.00	12.32 1.13 0.00	12.72 1.16 0.00	13.99 1.34 -0.02	16.36 1.38 -2.62	20.10 1.79 -3.41	22.60 2.12 -3.67	23.55 2.31 -3.57	28.06 2.25 -8.46	24.36 2.21 -5.53	22.77 2.21 -4.11	22.07 2.06 -3.78	19.51 1.86 -2.96	20.01 1.94 -2.65	21.81 2.03 -3.40	23.08 1.99 -4.33	24.71 2.21 -3.58	30.72 2.47 -7.48	27.71 2.23 -6.21	23.73 1.83 -6.02	19.47 1.53 -4.06	17.87 1.33 -4.10
GLENWOOD_IC_2_G1 23688	14.22 1.29 -0.02	12.62 1.08 0.00	12.26 1.07 0.00	12.25 1.06 0.00	12.64 1.08 0.00	13.90 1.25 -0.02	15.37 1.30 -1.72	18.96 1.65 -2.39	20.24 1.97 -1.46	21.31 2.15 -1.49	19.44 2.10 0.00	20.97 2.06 -2.29	20.25 2.06 -1.74	19.74 1.93 -1.59	17.77 1.75 -1.34	18.46 1.82 -1.21	19.68 1.90 -1.40	20.27 1.88 -1.63	23.81 2.08 -2.82	30.57 2.33 -7.48	27.29 2.10 -5.92	22.71 1.72 -5.11	18.71 1.43 -3.39	17.05 1.24 -3.37
GLENWOOD_IC_3_G1 23689	14.22 1.29 -0.02	12.62 1.08 0.00	12.26 1.07 0.00	12.25 1.06 0.00	12.64 1.08 0.00	13.90 1.25 -0.02	15.37 1.30 -1.72	18.96 1.65 -2.39	20.24 1.97 -1.46	21.31 2.15 -1.49	19.44 2.10 0.00	20.97 2.06 -2.29	20.25 2.06 -1.74	19.74 1.93 -1.59	17.77 1.75 -1.34	18.46 1.82 -1.21	19.68 1.90 -1.40	20.27 1.88 -1.63	23.81 2.08 -2.82	30.57 2.33 -7.48	27.29 2.10 -5.92	22.71 1.72 -5.11	18.71 1.43 -3.39	17.05 1.24 -3.37
GLENWOOD___4 23550	14.31 1.38 -0.02	12.70 1.16 0.00	12.34 1.15 0.00	12.32 1.13 0.00	12.72 1.16 0.00	13.99 1.34 -0.02	16.36 1.38 -2.62	20.10 1.79 -3.41	22.60 2.12 -3.67	23.55 2.31 -3.57	28.06 2.25 -8.46	24.36 2.21 -5.53	22.77 2.21 -4.11	22.07 2.06 -3.78	19.51 1.86 -2.96	20.01 1.94 -2.65	21.81 2.03 -3.40	23.08 1.99 -4.33	24.71 2.21 -3.58	30.72 2.47 -7.48	27.71 2.23 -6.21	23.73 1.83 -6.02	19.47 1.53 -4.06	17.87 1.33 -4.10
GLENWOOD___5 23614	14.31 1.38 -0.02	12.70 1.16 0.00	12.34 1.15 0.00	12.32 1.13 0.00	12.72 1.16 0.00	13.99 1.34 -0.02	16.36 1.38 -2.62	20.10 1.79 -3.41	22.60 2.12 -3.67	23.55 2.31 -3.57	28.06 2.25 -8.46	24.36 2.21 -5.53	22.77 2.21 -4.11	22.07 2.06 -3.78	19.51 1.86 -2.96	20.01 1.94 -2.65	21.81 2.03 -3.40	23.08 1.99 -4.33	24.71 2.21 -3.58	30.72 2.47 -7.48	27.71 2.23 -6.21	23.73 1.83 -6.02	19.47 1.53 -4.06	17.87 1.33 -4.10

GLOBAL GREEN_PORT_GT1 23814	15.14 2.21 -0.02	13.45 1.92 0.00	13.10 1.91 0.00	13.07 1.88 0.00	13.52 1.95 0.00	14.87 2.22 -0.02	15.78 2.29 -1.15	20.49 3.00 -2.58	25.97 3.46 -5.70	26.07 3.71 -4.69	25.34 3.35 -4.65	28.61 3.16 -8.83	24.71 3.08 -5.18	23.96 2.87 -4.86	19.95 2.60 -2.66	20.32 2.70 -2.20	23.96 2.87 -4.71	27.49 2.92 -7.81	25.36 3.40 -3.04	32.15 3.90 -7.48	28.91 3.64 -6.00	24.23 2.97 -5.37	19.35 2.49 -2.97	17.56 2.21 -2.91
GLOBE___DSASP 323697	12.30 -0.61 0.00	10.98 -0.55 0.00	10.63 -0.56 0.00	10.65 -0.54 0.00	11.05 -0.51 0.00	12.08 -0.54 0.00	11.96 -0.51 -0.12	14.45 -0.46 0.00	16.42 -0.39 0.00	17.15 -0.51 0.00	16.83 -0.52 0.00	16.03 -0.58 0.00	15.89 -0.56 0.00	15.66 -0.57 0.00	14.20 -0.48 0.00	14.88 -0.54 0.00	15.83 -0.56 0.00	16.38 -0.38 0.00	18.52 -0.40 0.00	20.00 -0.77 0.00	18.70 -0.56 0.00	15.48 -0.41 0.00	13.53 -0.36 0.00	11.99 -0.45 0.00
GOETHSLN___LBMP 323567	14.17 1.27 0.00	12.58 1.05 0.00	12.23 1.04 0.00	12.22 1.03 0.00	12.60 1.04 0.00	13.84 1.21 0.00	14.39 1.27 -0.76	16.57 1.65 0.00	18.70 1.90 0.00	19.77 2.10 0.00	19.41 2.06 0.00	18.64 2.03 0.00	18.51 2.04 -0.02	18.17 1.93 -0.02	16.44 1.75 -0.02	17.24 1.82 0.00	18.28 1.90 0.00	18.56 1.79 0.00	20.90 1.99 0.00	23.08 2.31 0.00	21.33 2.06 0.00	17.62 1.73 0.00	15.32 1.43 0.00	13.67 1.23 0.00
GOODYEAR_LAKE_HYD 323669	13.45 0.54 0.00	11.98 0.45 0.00	11.63 0.44 0.00	11.63 0.44 0.00	12.04 0.47 0.00	13.20 0.57 0.00	13.19 0.62 -0.22	15.74 0.83 0.00	17.81 1.01 0.00	18.73 1.06 0.00	18.37 1.02 0.00	17.58 0.96 0.00	17.38 0.92 0.00	17.09 0.86 0.00	15.43 0.75 0.00	16.21 0.79 0.00	17.27 0.88 0.00	17.72 0.96 0.00	20.01 1.10 0.00	22.00 1.23 0.00	20.40 1.14 0.00	16.75 0.86 0.00	14.56 0.67 0.00	13.01 0.57 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	13.30 0.39 0.00	11.83 0.30 0.00	11.48 0.29 0.00	11.49 0.30 0.00	11.89 0.32 0.00	13.03 0.40 0.00	13.04 0.43 -0.25	15.51 0.60 0.00	17.53 0.72 0.00	18.39 0.72 0.00	18.06 0.71 0.00	17.26 0.65 0.00	17.10 0.64 0.00	16.84 0.62 0.00	15.23 0.54 0.00	15.98 0.55 0.00	17.01 0.62 0.00	17.47 0.70 0.00	19.73 0.81 0.00	21.58 0.81 0.00	20.04 0.77 0.00	16.54 0.65 0.00	14.40 0.51 0.00	12.87 0.44 0.00
GOUDEY___7 23579	13.31 0.40 0.00	11.85 0.31 0.00	11.49 0.30 0.00	11.50 0.31 0.00	11.90 0.34 0.00	13.04 0.42 0.00	13.05 0.44 -0.25	15.52 0.61 0.00	17.54 0.74 0.00	18.41 0.74 0.00	18.08 0.73 0.00	17.28 0.67 0.00	17.11 0.66 0.00	16.86 0.63 0.00	15.24 0.56 0.00	16.00 0.57 0.00	17.02 0.64 0.00	17.49 0.72 0.00	19.74 0.83 0.00	21.60 0.83 0.00	20.05 0.79 0.00	16.56 0.67 0.00	14.42 0.53 0.00	12.89 0.45 0.00
GOUDEY___8 23580	13.30 0.39 0.00	11.83 0.30 0.00	11.48 0.29 0.00	11.49 0.30 0.00	11.89 0.32 0.00	13.03 0.40 0.00	13.04 0.43 -0.25	15.51 0.60 0.00	17.53 0.72 0.00	18.39 0.72 0.00	18.06 0.71 0.00	17.26 0.65 0.00	17.10 0.64 0.00	16.84 0.62 0.00	15.23 0.54 0.00	15.98 0.55 0.00	17.01 0.62 0.00	17.47 0.70 0.00	19.73 0.81 0.00	21.58 0.81 0.00	20.04 0.77 0.00	16.54 0.65 0.00	14.40 0.51 0.00	12.87 0.44 0.00
GOWANUS_GT1_1 24077	14.24 1.33 0.00	12.63 1.10 0.00	12.25 1.06 0.00	12.24 1.05 0.00	12.63 1.06 0.00	13.84 1.21 0.00	14.38 1.26 -0.76	16.55 1.64 0.00	18.72 1.92 0.00	19.82 2.15 0.00	19.46 2.12 0.00	18.68 2.06 0.00	18.57 2.09 -0.02	18.24 2.00 -0.02	16.49 1.79 -0.02	17.31 1.88 0.00	18.32 1.93 0.00	18.66 1.89 0.00	21.03 2.12 0.00	23.14 2.37 0.00	21.40 2.14 0.00	17.70 1.81 0.00	15.43 1.53 -0.01	13.75 1.31 -0.01
GOWANUS_GT1_2 24078	14.24 1.33 0.00	12.63 1.10 0.00	12.25 1.06 0.00	12.24 1.05 0.00	12.63 1.06 0.00	13.84 1.21 0.00	14.38 1.26 -0.76	16.55 1.64 0.00	18.72 1.92 0.00	19.82 2.15 0.00	19.46 2.12 0.00	18.68 2.06 0.00	18.57 2.09 -0.02	18.24 2.00 -0.02	16.49 1.79 -0.02	17.31 1.88 0.00	18.32 1.93 0.00	18.66 1.89 0.00	21.03 2.12 0.00	23.14 2.37 0.00	21.40 2.14 0.00	17.70 1.81 0.00	15.43 1.53 -0.01	13.75 1.31 -0.01
GOWANUS_GT1_3 24079	14.24 1.33 0.00	12.63 1.10 0.00	12.25 1.06 0.00	12.24 1.05 0.00	12.63 1.06 0.00	13.84 1.21 0.00	14.38 1.26 -0.76	16.55 1.64 0.00	18.72 1.92 0.00	19.82 2.15 0.00	19.46 2.12 0.00	18.68 2.06 0.00	18.57 2.09 -0.02	18.24 2.00 -0.02	16.49 1.79 -0.02	17.31 1.88 0.00	18.32 1.93 0.00	18.66 1.89 0.00	21.03 2.12 0.00	23.14 2.37 0.00	21.40 2.14 0.00	17.70 1.81 0.00	15.43 1.53 -0.01	13.75 1.31 -0.01
GOWANUS_GT1_4 24080	14.24 1.33 0.00	12.63 1.10 0.00	12.25 1.06 0.00	12.24 1.05 0.00	12.63 1.06 0.00	13.84 1.21 0.00	14.38 1.26 -0.76	16.55 1.64 0.00	18.72 1.92 0.00	19.82 2.15 0.00	19.46 2.12 0.00	18.68 2.06 0.00	18.57 2.09 -0.02	18.24 2.00 -0.02	16.49 1.79 -0.02	17.31 1.88 0.00	18.32 1.93 0.00	18.66 1.89 0.00	21.03 2.12 0.00	23.14 2.37 0.00	21.40 2.14 0.00	17.70 1.81 0.00	15.43 1.53 -0.01	13.75 1.31 -0.01
GOWANUS_GT1_5 24084	14.24 1.33 0.00	12.63 1.10 0.00	12.25 1.06 0.00	12.24 1.05 0.00	12.63 1.06 0.00	13.84 1.21 0.00	14.38 1.26 -0.76	16.55 1.64 0.00	18.72 1.92 0.00	19.82 2.15 0.00	19.46 2.12 0.00	18.68 2.06 0.00	18.57 2.09 -0.02	18.24 2.00 -0.02	16.49 1.79 -0.02	17.31 1.88 0.00	18.32 1.93 0.00	18.66 1.89 0.00	21.03 2.12 0.00	23.14 2.37 0.00	21.40 2.14 0.00	17.70 1.81 0.00	15.43 1.53 -0.01	13.75 1.31 -0.01
GOWANUS_GT1_6 24111	14.24 1.33 0.00	12.63 1.10 0.00	12.25 1.06 0.00	12.24 1.05 0.00	12.63 1.06 0.00	13.84 1.21 0.00	14.38 1.26 -0.76	16.55 1.64 0.00	18.72 1.92 0.00	19.82 2.15 0.00	19.46 2.12 0.00	18.68 2.06 0.00	18.57 2.09 -0.02	18.24 2.00 -0.02	16.49 1.79 -0.02	17.31 1.88 0.00	18.32 1.93 0.00	18.66 1.89 0.00	21.03 2.12 0.00	23.14 2.37 0.00	21.40 2.14 0.00	17.70 1.81 0.00	15.43 1.53 -0.01	13.75 1.31 -0.01
GOWANUS_GT1_7 24112	14.24 1.33 0.00	12.63 1.10 0.00	12.25 1.06 0.00	12.24 1.05 0.00	12.63 1.06 0.00	13.84 1.21 0.00	14.38 1.26 -0.76	16.55 1.64 0.00	18.72 1.92 0.00	19.82 2.15 0.00	19.46 2.12 0.00	18.68 2.06 0.00	18.57 2.09 -0.02	18.24 2.00 -0.02	16.49 1.79 -0.02	17.31 1.88 0.00	18.32 1.93 0.00	18.66 1.89 0.00	21.03 2.12 0.00	23.14 2.37 0.00	21.40 2.14 0.00	17.70 1.81 0.00	15.43 1.53 -0.01	13.75 1.31 -0.01
GOWANUS_GT1_8 24113	14.24 1.33 0.00	12.63 1.10 0.00	12.25 1.06 0.00	12.24 1.05 0.00	12.63 1.06 0.00	13.84 1.21 0.00	14.38 1.26 -0.76	16.55 1.64 0.00	18.72 1.92 0.00	19.82 2.15 0.00	19.46 2.12 0.00	18.68 2.06 0.00	18.57 2.09 -0.02	18.24 2.00 -0.02	16.49 1.79 -0.02	17.31 1.88 0.00	18.32 1.93 0.00	18.66 1.89 0.00	21.03 2.12 0.00	23.14 2.37 0.00	21.40 2.14 0.00	17.70 1.81 0.00	15.43 1.53 -0.01	13.75 1.31 -0.01

GOWANUS_GT2_1 24114	14.24 1.33 0.00	12.63 1.10 0.00	12.25 1.06 0.00	12.24 1.05 0.00	12.63 1.06 0.00	13.84 1.21 0.00	14.38 1.26 -0.76	16.55 1.64 0.00	18.72 1.92 0.00	19.82 2.15 0.00	19.46 2.12 0.00	18.68 2.06 0.00	18.57 2.09 -0.02	18.24 2.00 -0.02	16.49 1.79 -0.02	17.31 1.88 0.00	18.32 1.93 0.00	18.66 1.89 0.00	21.03 2.12 0.00	23.14 2.37 0.00	21.40 2.14 0.00	17.70 1.81 0.00	15.43 1.53 -0.01	13.75 1.31 -0.01
GOWANUS_GT2_2 24115	14.24 1.33 0.00	12.63 1.10 0.00	12.25 1.06 0.00	12.24 1.05 0.00	12.63 1.06 0.00	13.84 1.21 0.00	14.38 1.26 -0.76	16.55 1.64 0.00	18.72 1.92 0.00	19.82 2.15 0.00	19.46 2.12 0.00	18.68 2.06 0.00	18.57 2.09 -0.02	18.24 2.00 -0.02	16.49 1.79 -0.02	17.31 1.88 0.00	18.32 1.93 0.00	18.66 1.89 0.00	21.03 2.12 0.00	23.14 2.37 0.00	21.40 2.14 0.00	17.70 1.81 0.00	15.43 1.53 -0.01	13.75 1.31 -0.01
GOWANUS_GT2_3 24116	14.24 1.33 0.00	12.63 1.10 0.00	12.25 1.06 0.00	12.24 1.05 0.00	12.63 1.06 0.00	13.84 1.21 0.00	14.38 1.26 -0.76	16.55 1.64 0.00	18.72 1.92 0.00	19.82 2.15 0.00	19.46 2.12 0.00	18.68 2.06 0.00	18.57 2.09 -0.02	18.24 2.00 -0.02	16.49 1.79 -0.02	17.31 1.88 0.00	18.32 1.93 0.00	18.66 1.89 0.00	21.03 2.12 0.00	23.14 2.37 0.00	21.40 2.14 0.00	17.70 1.81 0.00	15.43 1.53 -0.01	13.75 1.31 -0.01
GOWANUS_GT2_4 24117	14.24 1.33 0.00	12.63 1.10 0.00	12.25 1.06 0.00	12.24 1.05 0.00	12.63 1.06 0.00	13.84 1.21 0.00	14.38 1.26 -0.76	16.55 1.64 0.00	18.72 1.92 0.00	19.82 2.15 0.00	19.46 2.12 0.00	18.68 2.06 0.00	18.57 2.09 -0.02	18.24 2.00 -0.02	16.49 1.79 -0.02	17.31 1.88 0.00	18.32 1.93 0.00	18.66 1.89 0.00	21.03 2.12 0.00	23.14 2.37 0.00	21.40 2.14 0.00	17.70 1.81 0.00	15.43 1.53 -0.01	13.75 1.31 -0.01
GOWANUS_GT2_5 24118	14.24 1.33 0.00	12.63 1.10 0.00	12.25 1.06 0.00	12.24 1.05 0.00	12.63 1.06 0.00	13.84 1.21 0.00	14.38 1.26 -0.76	16.55 1.64 0.00	18.72 1.92 0.00	19.82 2.15 0.00	19.46 2.12 0.00	18.68 2.06 0.00	18.57 2.09 -0.02	18.24 2.00 -0.02	16.49 1.79 -0.02	17.31 1.88 0.00	18.32 1.93 0.00	18.66 1.89 0.00	21.03 2.12 0.00	23.14 2.37 0.00	21.40 2.14 0.00	17.70 1.81 0.00	15.43 1.53 -0.01	13.75 1.31 -0.01
GOWANUS_GT2_6 24119	14.24 1.33 0.00	12.63 1.10 0.00	12.25 1.06 0.00	12.24 1.05 0.00	12.63 1.06 0.00	13.84 1.21 0.00	14.38 1.26 -0.76	16.55 1.64 0.00	18.72 1.92 0.00	19.82 2.15 0.00	19.46 2.12 0.00	18.68 2.06 0.00	18.57 2.09 -0.02	18.24 2.00 -0.02	16.49 1.79 -0.02	17.31 1.88 0.00	18.32 1.93 0.00	18.66 1.89 0.00	21.03 2.12 0.00	23.14 2.37 0.00	21.40 2.14 0.00	17.70 1.81 0.00	15.43 1.53 -0.01	13.75 1.31 -0.01
GOWANUS_GT2_7 24120	14.24 1.33 0.00	12.63 1.10 0.00	12.25 1.06 0.00	12.24 1.05 0.00	12.63 1.06 0.00	13.84 1.21 0.00	14.38 1.26 -0.76	16.55 1.64 0.00	18.72 1.92 0.00	19.82 2.15 0.00	19.46 2.12 0.00	18.68 2.06 0.00	18.57 2.09 -0.02	18.24 2.00 -0.02	16.49 1.79 -0.02	17.31 1.88 0.00	18.32 1.93 0.00	18.66 1.89 0.00	21.03 2.12 0.00	23.14 2.37 0.00	21.40 2.14 0.00	17.70 1.81 0.00	15.43 1.53 -0.01	13.75 1.31 -0.01
GOWANUS_GT2_8 24121	14.24 1.33 0.00	12.63 1.10 0.00	12.25 1.06 0.00	12.24 1.05 0.00	12.63 1.06 0.00	13.84 1.21 0.00	14.38 1.26 -0.76	16.55 1.64 0.00	18.72 1.92 0.00	19.82 2.15 0.00	19.46 2.12 0.00	18.68 2.06 0.00	18.57 2.09 -0.02	18.24 2.00 -0.02	16.49 1.79 -0.02	17.31 1.88 0.00	18.32 1.93 0.00	18.66 1.89 0.00	21.03 2.12 0.00	23.14 2.37 0.00	21.40 2.14 0.00	17.70 1.81 0.00	15.43 1.53 -0.01	13.75 1.31 -0.01
GOWANUS_GT3_1 24122	14.24 1.33 0.00	12.63 1.10 0.00	12.25 1.06 0.00	12.24 1.05 0.00	12.63 1.06 0.00	13.84 1.21 0.00	14.38 1.26 -0.76	16.55 1.64 0.00	18.72 1.92 0.00	19.82 2.15 0.00	19.46 2.12 0.00	18.68 2.06 0.00	18.57 2.09 -0.02	18.24 2.00 -0.02	16.49 1.79 -0.02	17.31 1.88 0.00	18.32 1.93 0.00	18.66 1.89 0.00	21.03 2.12 0.00	23.14 2.37 0.00	21.40 2.14 0.00	17.70 1.81 0.00	15.43 1.53 -0.01	13.75 1.31 -0.01
GOWANUS_GT3_2 24123	14.24 1.33 0.00	12.63 1.10 0.00	12.25 1.06 0.00	12.24 1.05 0.00	12.63 1.06 0.00	13.84 1.21 0.00	14.38 1.26 -0.76	16.55 1.64 0.00	18.72 1.92 0.00	19.82 2.15 0.00	19.46 2.12 0.00	18.68 2.06 0.00	18.57 2.09 -0.02	18.24 2.00 -0.02	16.49 1.79 -0.02	17.31 1.88 0.00	18.32 1.93 0.00	18.66 1.89 0.00	21.03 2.12 0.00	23.14 2.37 0.00	21.40 2.14 0.00	17.70 1.81 0.00	15.43 1.53 -0.01	13.75 1.31 -0.01
GOWANUS_GT3_3 24124	14.24 1.33 0.00	12.63 1.10 0.00	12.25 1.06 0.00	12.24 1.05 0.00	12.63 1.06 0.00	13.84 1.21 0.00	14.38 1.26 -0.76	16.55 1.64 0.00	18.72 1.92 0.00	19.82 2.15 0.00	19.46 2.12 0.00	18.68 2.06 0.00	18.57 2.09 -0.02	18.24 2.00 -0.02	16.49 1.79 -0.02	17.31 1.88 0.00	18.32 1.93 0.00	18.66 1.89 0.00	21.03 2.12 0.00	23.14 2.37 0.00	21.40 2.14 0.00	17.70 1.81 0.00	15.43 1.53 -0.01	13.75 1.31 -0.01
GOWANUS_GT3_4 24125	14.24 1.33 0.00	12.63 1.10 0.00	12.25 1.06 0.00	12.24 1.05 0.00	12.63 1.06 0.00	13.84 1.21 0.00	14.38 1.26 -0.76	16.55 1.64 0.00	18.72 1.92 0.00	19.82 2.15 0.00	19.46 2.12 0.00	18.68 2.06 0.00	18.57 2.09 -0.02	18.24 2.00 -0.02	16.49 1.79 -0.02	17.31 1.88 0.00	18.32 1.93 0.00	18.66 1.89 0.00	21.03 2.12 0.00	23.14 2.37 0.00	21.40 2.14 0.00	17.70 1.81 0.00	15.43 1.53 -0.01	13.75 1.31 -0.01
GOWANUS_GT3_5 24126	14.24 1.33 0.00	12.63 1.10 0.00	12.25 1.06 0.00	12.24 1.05 0.00	12.63 1.06 0.00	13.84 1.21 0.00	14.38 1.26 -0.76	16.55 1.64 0.00	18.72 1.92 0.00	19.82 2.15 0.00	19.46 2.12 0.00	18.68 2.06 0.00	18.57 2.09 -0.02	18.24 2.00 -0.02	16.49 1.79 -0.02	17.31 1.88 0.00	18.32 1.93 0.00	18.66 1.89 0.00	21.03 2.12 0.00	23.14 2.37 0.00	21.40 2.14 0.00	17.70 1.81 0.00	15.43 1.53 -0.01	13.75 1.31 -0.01
GOWANUS_GT3_6 24127	14.24 1.33 0.00	12.63 1.10 0.00	12.25 1.06 0.00	12.24 1.05 0.00	12.63 1.06 0.00	13.84 1.21 0.00	14.38 1.26 -0.76	16.55 1.64 0.00	18.72 1.92 0.00	19.82 2.15 0.00	19.46 2.12 0.00	18.68 2.06 0.00	18.57 2.09 -0.02	18.24 2.00 -0.02	16.49 1.79 -0.02	17.31 1.88 0.00	18.32 1.93 0.00	18.66 1.89 0.00	21.03 2.12 0.00	23.14 2.37 0.00	21.40 2.14 0.00	17.70 1.81 0.00	15.43 1.53 -0.01	13.75 1.31 -0.01
GOWANUS_GT3_7 24128	14.24 1.33 0.00	12.63 1.10 0.00	12.25 1.06 0.00	12.24 1.05 0.00	12.63 1.06 0.00	13.84 1.21 0.00	14.38 1.26 -0.76	16.55 1.64 0.00	18.72 1.92 0.00	19.82 2.15 0.00	19.46 2.12 0.00	18.68 2.06 0.00	18.57 2.09 -0.02	18.24 2.00 -0.02	16.49 1.79 -0.02	17.31 1.88 0.00	18.32 1.93 0.00	18.66 1.89 0.00	21.03 2.12 0.00	23.14 2.37 0.00	21.40 2.14 0.00	17.70 1.81 0.00	15.43 1.53 -0.01	13.75 1.31 -0.01

GOWANUS_GT3_8 24129	14.24 1.33 0.00	12.63 1.10 0.00	12.25 1.06 0.00	12.24 1.05 0.00	12.63 1.06 0.00	13.84 1.21 0.00	14.38 1.26 -0.76	16.55 1.64 0.00	18.72 1.92 0.00	19.82 2.15 0.00	19.46 2.12 0.00	18.68 2.06 0.00	18.57 2.09 -0.02	18.24 2.00 -0.02	16.49 1.79 -0.02	17.31 1.88 0.00	18.32 1.93 0.00	18.66 1.89 0.00	21.03 2.12 0.00	23.14 2.37 0.00	21.40 2.14 0.00	17.70 1.81 0.00	15.43 1.53 -0.01	13.75 1.31 -0.01
GOWANUS_GT4_1 24130	14.24 1.33 0.00	12.63 1.10 0.00	12.25 1.06 0.00	12.24 1.05 0.00	12.63 1.06 0.00	13.84 1.21 0.00	14.38 1.26 -0.76	16.55 1.64 0.00	18.72 1.92 0.00	19.82 2.15 0.00	19.46 2.12 0.00	18.68 2.06 0.00	18.57 2.09 -0.02	18.24 2.00 -0.02	16.49 1.79 -0.02	17.31 1.88 0.00	18.32 1.93 0.00	18.66 1.89 0.00	21.03 2.12 0.00	23.14 2.37 0.00	21.40 2.14 0.00	17.70 1.81 0.00	15.43 1.53 -0.01	13.75 1.31 -0.01
GOWANUS_GT4_2 24131	14.24 1.33 0.00	12.63 1.10 0.00	12.25 1.06 0.00	12.24 1.05 0.00	12.63 1.06 0.00	13.84 1.21 0.00	14.38 1.26 -0.76	16.55 1.64 0.00	18.72 1.92 0.00	19.82 2.15 0.00	19.46 2.12 0.00	18.68 2.06 0.00	18.57 2.09 -0.02	18.24 2.00 -0.02	16.49 1.79 -0.02	17.31 1.88 0.00	18.32 1.93 0.00	18.66 1.89 0.00	21.03 2.12 0.00	23.14 2.37 0.00	21.40 2.14 0.00	17.70 1.81 0.00	15.43 1.53 -0.01	13.75 1.31 -0.01
GOWANUS_GT4_3 24132	14.24 1.33 0.00	12.63 1.10 0.00	12.25 1.06 0.00	12.24 1.05 0.00	12.63 1.06 0.00	13.84 1.21 0.00	14.38 1.26 -0.76	16.55 1.64 0.00	18.72 1.92 0.00	19.82 2.15 0.00	19.46 2.12 0.00	18.68 2.06 0.00	18.57 2.09 -0.02	18.24 2.00 -0.02	16.49 1.79 -0.02	17.31 1.88 0.00	18.32 1.93 0.00	18.66 1.89 0.00	21.03 2.12 0.00	23.14 2.37 0.00	21.40 2.14 0.00	17.70 1.81 0.00	15.43 1.53 -0.01	13.75 1.31 -0.01
GOWANUS_GT4_4 24133	14.24 1.33 0.00	12.63 1.10 0.00	12.25 1.06 0.00	12.24 1.05 0.00	12.63 1.06 0.00	13.84 1.21 0.00	14.38 1.26 -0.76	16.55 1.64 0.00	18.72 1.92 0.00	19.82 2.15 0.00	19.46 2.12 0.00	18.68 2.06 0.00	18.57 2.09 -0.02	18.24 2.00 -0.02	16.49 1.79 -0.02	17.31 1.88 0.00	18.32 1.93 0.00	18.66 1.89 0.00	21.03 2.12 0.00	23.14 2.37 0.00	21.40 2.14 0.00	17.70 1.81 0.00	15.43 1.53 -0.01	13.75 1.31 -0.01
GOWANUS_GT4_5 24134	14.24 1.33 0.00	12.63 1.10 0.00	12.25 1.06 0.00	12.24 1.05 0.00	12.63 1.06 0.00	13.84 1.21 0.00	14.38 1.26 -0.76	16.55 1.64 0.00	18.72 1.92 0.00	19.82 2.15 0.00	19.46 2.12 0.00	18.68 2.06 0.00	18.57 2.09 -0.02	18.24 2.00 -0.02	16.49 1.79 -0.02	17.31 1.88 0.00	18.32 1.93 0.00	18.66 1.89 0.00	21.03 2.12 0.00	23.14 2.37 0.00	21.40 2.14 0.00	17.70 1.81 0.00	15.43 1.53 -0.01	13.75 1.31 -0.01
GOWANUS_GT4_6 24135	14.24 1.33 0.00	12.63 1.10 0.00	12.25 1.06 0.00	12.24 1.05 0.00	12.63 1.06 0.00	13.84 1.21 0.00	14.38 1.26 -0.76	16.55 1.64 0.00	18.72 1.92 0.00	19.82 2.15 0.00	19.46 2.12 0.00	18.68 2.06 0.00	18.57 2.09 -0.02	18.24 2.00 -0.02	16.49 1.79 -0.02	17.31 1.88 0.00	18.32 1.93 0.00	18.66 1.89 0.00	21.03 2.12 0.00	23.14 2.37 0.00	21.40 2.14 0.00	17.70 1.81 0.00	15.43 1.53 -0.01	13.75 1.31 -0.01
GOWANUS_GT4_7 24136	14.24 1.33 0.00	12.63 1.10 0.00	12.25 1.06 0.00	12.24 1.05 0.00	12.63 1.06 0.00	13.84 1.21 0.00	14.38 1.26 -0.76	16.55 1.64 0.00	18.72 1.92 0.00	19.82 2.15 0.00	19.46 2.12 0.00	18.68 2.06 0.00	18.57 2.09 -0.02	18.24 2.00 -0.02	16.49 1.79 -0.02	17.31 1.88 0.00	18.32 1.93 0.00	18.66 1.89 0.00	21.03 2.12 0.00	23.14 2.37 0.00	21.40 2.14 0.00	17.70 1.81 0.00	15.43 1.53 -0.01	13.75 1.31 -0.01
GOWANUS_GT4_8 24137	14.24 1.33 0.00	12.63 1.10 0.00	12.25 1.06 0.00	12.24 1.05 0.00	12.63 1.06 0.00	13.84 1.21 0.00	14.38 1.26 -0.76	16.55 1.64 0.00	18.72 1.92 0.00	19.82 2.15 0.00	19.46 2.12 0.00	18.68 2.06 0.00	18.57 2.09 -0.02	18.24 2.00 -0.02	16.49 1.79 -0.02	17.31 1.88 0.00	18.32 1.93 0.00	18.66 1.89 0.00	21.03 2.12 0.00	23.14 2.37 0.00	21.40 2.14 0.00	17.70 1.81 0.00	15.43 1.53 -0.01	13.75 1.31 -0.01
GREENIDGE___3 23582	13.22 0.31 0.00	11.75 0.22 0.00	11.40 0.21 0.00	11.41 0.22 0.00	11.83 0.27 0.00	12.99 0.37 0.00	12.98 0.47 -0.15	15.76 0.85 0.00	17.83 1.03 0.00	18.60 0.94 0.00	18.09 0.75 0.00	17.28 0.67 0.00	17.10 0.64 0.00	16.84 0.62 0.00	15.24 0.56 0.00	16.00 0.57 0.00	17.04 0.66 0.00	17.67 0.90 0.00	19.80 0.89 0.00	21.58 0.81 0.00	20.11 0.85 0.00	16.64 0.75 0.00	14.45 0.56 0.00	12.87 0.44 0.00
GREENIDGE___4 23583	13.22 0.31 0.00	11.75 0.22 0.00	11.40 0.21 0.00	11.41 0.22 0.00	11.83 0.27 0.00	12.99 0.37 0.00	12.98 0.47 -0.15	15.76 0.85 0.00	17.83 1.03 0.00	18.60 0.94 0.00	18.09 0.75 0.00	17.28 0.67 0.00	17.10 0.64 0.00	16.84 0.62 0.00	15.24 0.56 0.00	16.00 0.57 0.00	17.04 0.66 0.00	17.67 0.90 0.00	19.80 0.89 0.00	21.58 0.81 0.00	20.11 0.85 0.00	16.64 0.75 0.00	14.45 0.56 0.00	12.87 0.44 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	14.24 1.33 0.00	12.63 1.10 0.00	12.25 1.06 0.00	12.24 1.05 0.00	12.63 1.06 0.00	13.84 1.21 0.00	14.38 1.26 -0.76	16.55 1.64 0.00	18.72 1.92 0.00	19.82 2.15 0.00	19.46 2.12 0.00	18.68 2.06 0.00	18.57 2.09 -0.02	18.24 2.00 -0.02	16.49 1.79 -0.02	17.31 1.88 0.00	18.32 1.93 0.00	18.66 1.89 0.00	21.03 2.12 0.00	23.14 2.37 0.00	21.40 2.14 0.00	17.70 1.81 0.00	15.43 1.53 -0.01	13.75 1.31 -0.01
GROVEVILLE___HYD 323602	14.06 1.15 0.00	12.50 0.97 0.00	12.16 0.97 0.00	12.15 0.96 0.00	12.52 0.96 0.00	13.72 1.10 0.00	14.28 1.14 -0.79	16.43 1.52 0.00	18.57 1.76 0.00	19.59 1.93 0.00	19.24 1.89 0.00	18.46 1.84 0.00	18.30 1.84 0.00	17.98 1.75 0.00	16.25 1.57 0.00	17.06 1.63 0.00	18.10 1.72 0.00	18.48 1.71 0.00	20.84 1.93 0.00	22.93 2.16 0.00	21.19 1.93 0.00	17.45 1.56 0.00	15.17 1.28 0.00	13.53 1.09 0.00
HAMPSHIRE___PAPER_HYD 323593	12.15 -0.76 0.00	10.82 -0.72 0.00	10.50 -0.69 0.00	10.49 -0.70 0.00	10.88 -0.68 0.00	11.86 -0.77 0.00	11.64 -0.72 0.00	14.02 -0.89 0.00	15.80 -1.01 0.00	16.59 -1.08 0.00	16.32 -1.02 0.00	15.65 -0.96 0.00	15.48 -0.97 0.00	15.27 -0.96 0.00	13.85 -0.84 0.00	14.58 -0.85 0.00	15.50 -0.89 0.00	15.84 -0.92 0.00	17.89 -1.02 0.00	19.71 -1.06 0.00	18.28 -0.98 0.00	14.97 -0.92 0.00	13.15 -0.74 0.00	11.79 -0.65 0.00
HARDSCRABBLE_WT_PWR 323673	13.27 0.36 0.00	11.86 0.32 0.00	11.51 0.32 0.00	11.51 0.32 0.00	11.90 0.34 0.00	13.01 0.38 0.00	12.70 0.37 0.02	15.34 0.43 0.00	17.29 0.49 0.00	18.14 0.48 0.00	17.82 0.47 0.00	17.05 0.43 0.00	16.88 0.43 0.00	16.63 0.41 0.00	15.05 0.37 0.00	15.81 0.39 0.00	16.83 0.44 0.00	17.25 0.49 0.00	19.48 0.57 0.00	21.45 0.68 0.00	19.98 0.71 0.00	16.56 0.67 0.00	14.54 0.65 0.00	13.06 0.62 0.00

HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	13.92 1.01 0.00	12.38 0.84 0.00	12.04 0.85 0.00	12.03 0.84 0.00	12.40 0.83 0.00	13.60 0.97 0.00	14.10 1.02 -0.72	16.28 1.37 0.00	18.39 1.58 0.00	19.40 1.73 0.00	19.06 1.72 0.00	18.28 1.66 0.00	18.12 1.66 0.00	17.80 1.57 0.00	16.11 1.42 0.00	16.91 1.48 0.00	17.94 1.56 0.00	18.29 1.53 0.00	20.63 1.72 0.00	22.70 1.93 0.00	21.00 1.73 0.00	17.29 1.40 0.00	15.04 1.15 0.00	13.42 0.98 0.00
HARZA MOOSE___RIVER 24016	12.96 0.05 0.00	11.55 0.01 0.00	11.19 0.00 0.00	11.19 0.00 0.00	11.61 0.05 0.00	12.70 0.08 0.00	12.46 0.11 0.00	15.09 0.18 0.00	17.06 0.25 0.00	17.91 0.25 0.00	17.61 0.26 0.00	16.87 0.25 0.00	16.67 0.21 0.00	16.41 0.18 0.00	14.83 0.15 0.00	15.61 0.19 0.00	16.65 0.26 0.00	17.08 0.32 0.00	19.27 0.36 0.00	21.21 0.44 0.00	19.69 0.42 0.00	16.13 0.24 0.00	14.06 0.17 0.00	12.56 0.12 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	14.24 1.33 0.00	12.64 1.11 0.00	12.26 1.07 0.00	12.25 1.06 0.00	12.64 1.08 0.00	13.87 1.24 0.00	14.39 1.27 -0.76	16.57 1.65 0.00	18.74 1.93 0.00	19.82 2.15 0.00	19.48 2.13 0.00	18.69 2.08 0.00	18.57 2.09 -0.02	18.23 1.98 -0.02	16.49 1.79 -0.02	17.29 1.87 0.00	18.32 1.93 0.00	18.66 1.89 0.00	21.03 2.12 0.00	23.14 2.37 0.00	21.40 2.14 0.00	17.68 1.79 0.00	15.41 1.51 -0.01	13.77 1.32 -0.01
HEMPSTEAD____ 23647	14.36 1.43 -0.02	12.75 1.21 0.00	12.39 1.20 0.00	12.37 1.17 0.00	12.77 1.20 0.00	14.04 1.39 -0.02	16.66 1.44 -2.86	20.47 1.83 -3.73	23.59 2.20 -4.58	24.43 2.38 -4.38	28.66 2.29 -9.03	25.75 2.24 -6.89	23.72 2.24 -5.03	22.95 2.09 -4.63	20.10 1.88 -3.53	20.52 1.96 -3.14	22.64 2.06 -4.19	24.30 2.04 -5.49	24.97 2.23 -3.83	30.74 2.49 -7.48	27.84 2.27 -6.31	24.06 1.86 -6.31	19.70 1.58 -4.23	18.12 1.38 -4.30
HICKLING___1 23621	13.37 0.46 0.00	11.89 0.36 0.00	11.53 0.34 0.00	11.55 0.36 0.00	11.96 0.39 0.00	13.12 0.49 0.00	13.11 0.56 -0.20	15.74 0.83 0.00	17.83 1.03 0.00	18.69 1.02 0.00	18.33 0.99 0.00	17.51 0.90 0.00	17.34 0.89 0.00	17.07 0.84 0.00	15.44 0.76 0.00	16.21 0.79 0.00	17.25 0.87 0.00	17.81 1.04 0.00	20.11 1.19 0.00	21.89 1.12 0.00	20.36 1.10 0.00	16.83 0.94 0.00	14.62 0.74 0.00	13.05 0.61 0.00
HICKLING___2 23622	13.37 0.46 0.00	11.89 0.36 0.00	11.53 0.34 0.00	11.55 0.36 0.00	11.96 0.39 0.00	13.12 0.49 0.00	13.11 0.56 -0.20	15.74 0.83 0.00	17.83 1.03 0.00	18.69 1.02 0.00	18.33 0.99 0.00	17.51 0.90 0.00	17.34 0.89 0.00	17.07 0.84 0.00	15.44 0.76 0.00	16.21 0.79 0.00	17.25 0.87 0.00	17.81 1.04 0.00	20.11 1.19 0.00	21.89 1.12 0.00	20.36 1.10 0.00	16.83 0.94 0.00	14.62 0.74 0.00	13.05 0.61 0.00
HIGH FALLS___HY 23754	13.90 0.99 0.00	12.36 0.83 0.00	12.03 0.84 0.00	12.03 0.84 0.00	12.40 0.83 0.00	13.59 0.96 0.00	14.13 1.01 -0.77	16.30 1.39 0.00	18.37 1.56 0.00	19.33 1.66 0.00	18.96 1.61 0.00	18.18 1.56 0.00	18.02 1.56 0.00	17.69 1.46 0.00	16.00 1.32 0.00	16.80 1.37 0.00	17.89 1.51 0.00	18.31 1.54 0.00	20.67 1.76 0.00	22.76 1.99 0.00	21.06 1.79 0.00	17.32 1.43 0.00	15.06 1.17 0.00	13.44 1.00 0.00
HILLBURN___GT 23639	13.94 1.03 0.00	12.39 0.85 0.00	12.05 0.86 0.00	12.05 0.86 0.00	12.42 0.86 0.00	13.62 1.00 0.00	14.13 1.05 -0.73	16.31 1.40 0.00	18.44 1.63 0.00	19.47 1.80 0.00	19.12 1.77 0.00	18.34 1.73 0.00	18.18 1.73 0.00	17.87 1.64 0.00	16.15 1.47 0.00	16.97 1.54 0.00	17.99 1.61 0.00	18.34 1.58 0.00	20.67 1.76 0.00	22.74 1.97 0.00	21.06 1.79 0.00	17.35 1.46 0.00	15.08 1.19 0.00	13.46 1.02 0.00
HISHELDN_WT_PWR 323625	12.84 -0.06 0.00	11.44 -0.09 0.00	11.08 -0.11 0.00	11.09 -0.10 0.00	11.51 -0.06 0.00	12.60 -0.03 0.00	12.54 0.05 -0.14	15.15 0.24 0.00	17.23 0.42 0.00	18.02 0.35 0.00	17.66 0.31 0.00	16.85 0.23 0.00	16.70 0.25 0.00	16.45 0.23 0.00	14.93 0.25 0.00	15.69 0.26 0.00	16.70 0.31 0.00	17.29 0.52 0.00	19.54 0.62 0.00	21.16 0.39 0.00	19.76 0.50 0.00	16.32 0.43 0.00	14.24 0.35 0.00	12.64 0.20 0.00
HOLTSVILLE_IC_1 23690	14.58 1.65 -0.02	12.93 1.40 0.00	12.59 1.40 0.00	12.55 1.36 0.00	12.96 1.40 0.00	14.27 1.62 -0.02	15.13 1.64 -1.14	19.56 2.07 -2.57	24.95 2.44 -5.71	24.95 2.60 -4.69	24.39 2.41 -4.63	27.80 2.34 -8.84	23.95 2.32 -5.18	23.24 2.16 -4.86	19.29 1.95 -2.66	19.66 2.04 -2.19	23.25 2.15 -4.71	26.74 2.16 -7.81	24.39 2.44 -3.04	31.03 2.78 -7.48	27.85 2.58 -6.00	23.37 2.11 -5.37	18.67 1.82 -2.97	17.01 1.67 -2.90
HOLTSVILLE_IC_10 23699	14.66 1.73 -0.02	13.00 1.46 0.00	12.64 1.45 0.00	12.61 1.42 0.00	13.03 1.47 0.00	14.33 1.68 -0.02	15.24 1.72 -1.17	19.70 2.19 -2.60	25.07 2.57 -5.69	25.09 2.74 -4.69	24.59 2.53 -4.71	27.89 2.46 -8.81	24.05 2.42 -5.18	23.34 2.25 -4.86	19.42 2.06 -2.68	19.77 2.13 -2.21	23.36 2.26 -4.71	26.84 2.30 -7.78	24.56 2.59 -3.05	31.20 2.95 -7.48	28.01 2.73 -6.01	23.50 2.22 -5.39	18.78 1.90 -2.99	17.10 1.73 -2.93
HOLTSVILLE_IC_2 23691	14.58 1.65 -0.02	12.93 1.40 0.00	12.59 1.40 0.00	12.55 1.36 0.00	12.96 1.40 0.00	14.27 1.62 -0.02	15.13 1.64 -1.14	19.56 2.07 -2.57	24.95 2.44 -5.71	24.95 2.60 -4.69	24.39 2.41 -4.63	27.80 2.34 -8.84	23.95 2.32 -5.18	23.24 2.16 -4.86	19.29 1.95 -2.66	19.66 2.04 -2.19	23.25 2.15 -4.71	26.74 2.16 -7.81	24.39 2.44 -3.04	31.03 2.78 -7.48	27.85 2.58 -6.00	23.37 2.11 -5.37	18.67 1.82 -2.97	17.01 1.67 -2.90
HOLTSVILLE_IC_3 23692	14.58 1.65 -0.02	12.93 1.40 0.00	12.59 1.40 0.00	12.55 1.36 0.00	12.96 1.40 0.00	14.27 1.62 -0.02	15.13 1.64 -1.14	19.56 2.07 -2.57	24.95 2.44 -5.71	24.95 2.60 -4.69	24.39 2.41 -4.63	27.80 2.34 -8.84	23.95 2.32 -5.18	23.24 2.16 -4.86	19.29 1.95 -2.66	19.66 2.04 -2.19	23.25 2.15 -4.71	26.74 2.16 -7.81	24.39 2.44 -3.04	31.03 2.78 -7.48	27.85 2.58 -6.00	23.37 2.11 -5.37	18.67 1.82 -2.97	17.01 1.67 -2.90
HOLTSVILLE_IC_4 23693	14.58 1.65 -0.02	12.93 1.40 0.00	12.59 1.40 0.00	12.55 1.36 0.00	12.96 1.40 0.00	14.27 1.62 -0.02	15.13 1.64 -1.14	19.56 2.07 -2.57	24.95 2.44 -5.71	24.95 2.60 -4.69	24.39 2.41 -4.63	27.80 2.34 -8.84	23.95 2.32 -5.18	23.24 2.16 -4.86	19.29 1.95 -2.66	19.66 2.04 -2.19	23.25 2.15 -4.71	26.74 2.16 -7.81	24.39 2.44 -3.04	31.03 2.78 -7.48	27.85 2.58 -6.00	23.37 2.11 -5.37	18.67 1.82 -2.97	17.01 1.67 -2.90
HOLTSVILLE_IC_5 23694	14.58 1.65 -0.02	12.93 1.40 0.00	12.59 1.40 0.00	12.55 1.36 0.00	12.96 1.40 0.00	14.27 1.62 -0.02	15.13 1.64 -1.14	19.56 2.07 -2.57	24.95 2.44 -5.71	24.95 2.60 -4.69	24.39 2.41 -4.63	27.80 2.34 -8.84	23.95 2.32 -5.18	23.24 2.16 -4.86	19.29 1.95 -2.66	19.66 2.04 -2.19	23.25 2.15 -4.71	26.74 2.16 -7.81	24.39 2.44 -3.04	31.03 2.78 -7.48	27.85 2.58 -6.00	23.37 2.11 -5.37	18.67 1.82 -2.97	17.01 1.67 -2.90

HOLTSVILLE_IC_6 23695	14.66 1.73 -0.02	13.00 1.46 0.00	12.64 1.45 0.00	12.61 1.42 0.00	13.03 1.47 0.00	14.33 1.68 -0.02	15.24 1.72 -1.17	19.70 2.19 -2.60	25.07 2.57 -5.69	25.09 2.74 -4.69	24.59 2.53 -4.71	27.89 2.46 -8.81	24.05 2.42 -5.18	23.34 2.25 -4.86	19.42 2.06 -2.68	19.77 2.13 -2.21	23.36 2.26 -4.71	26.84 2.30 -7.78	24.56 2.59 -3.05	31.20 2.95 -7.48	28.01 2.73 -6.01	23.50 2.22 -5.39	18.78 1.90 -2.99	17.10 1.73 -2.93
HOLTSVILLE_IC_7 23696	14.66 1.73 -0.02	13.00 1.46 0.00	12.64 1.45 0.00	12.61 1.42 0.00	13.03 1.47 0.00	14.33 1.68 -0.02	15.24 1.72 -1.17	19.70 2.19 -2.60	25.07 2.57 -5.69	25.09 2.74 -4.69	24.59 2.53 -4.71	27.89 2.46 -8.81	24.05 2.42 -5.18	23.34 2.25 -4.86	19.42 2.06 -2.68	19.77 2.13 -2.21	23.36 2.26 -4.71	26.84 2.30 -7.78	24.56 2.59 -3.05	31.20 2.95 -7.48	28.01 2.73 -6.01	23.50 2.22 -5.39	18.78 1.90 -2.99	17.10 1.73 -2.93
HOLTSVILLE_IC_8 23697	14.66 1.73 -0.02	13.00 1.46 0.00	12.64 1.45 0.00	12.61 1.42 0.00	13.03 1.47 0.00	14.33 1.68 -0.02	15.24 1.72 -1.17	19.70 2.19 -2.60	25.07 2.57 -5.69	25.09 2.74 -4.69	24.59 2.53 -4.71	27.89 2.46 -8.81	24.05 2.42 -5.18	23.34 2.25 -4.86	19.42 2.06 -2.68	19.77 2.13 -2.21	23.36 2.26 -4.71	26.84 2.30 -7.78	24.56 2.59 -3.05	31.20 2.95 -7.48	28.01 2.73 -6.01	23.50 2.22 -5.39	18.78 1.90 -2.99	17.10 1.73 -2.93
HOLTSVILLE_IC_9 23698	14.66 1.73 -0.02	13.00 1.46 0.00	12.64 1.45 0.00	12.61 1.42 0.00	13.03 1.47 0.00	14.33 1.68 -0.02	15.24 1.72 -1.17	19.70 2.19 -2.60	25.07 2.57 -5.69	25.09 2.74 -4.69	24.59 2.53 -4.71	27.89 2.46 -8.81	24.05 2.42 -5.18	23.34 2.25 -4.86	19.42 2.06 -2.68	19.77 2.13 -2.21	23.36 2.26 -4.71	26.84 2.30 -7.78	24.56 2.59 -3.05	31.20 2.95 -7.48	28.01 2.73 -6.01	23.50 2.22 -5.39	18.78 1.90 -2.99	17.10 1.73 -2.93
HOWARD_WT_PWR 323690	13.23 0.32 0.00	11.74 0.21 0.00	11.36 0.17 0.00	11.37 0.18 0.00	11.79 0.23 0.00	12.94 0.32 0.00	12.94 0.42 -0.16	15.69 0.77 0.00	17.81 1.01 0.00	18.62 0.95 0.00	18.27 0.92 0.00	17.43 0.81 0.00	17.26 0.81 0.00	17.02 0.79 0.00	15.44 0.76 0.00	16.24 0.82 0.00	17.37 0.98 0.00	18.02 1.26 0.00	20.41 1.49 0.00	22.18 1.41 0.00	20.65 1.39 0.00	17.02 1.13 0.00	14.75 0.86 0.00	13.11 0.67 0.00
HQ_GEN_CEDARS 23644	12.06 -0.85 0.00	10.80 -0.74 0.00	10.45 -0.74 0.00	10.45 -0.74 0.00	10.81 -0.75 0.00	11.72 -0.91 0.00	11.46 -0.89 0.00	13.75 -1.16 0.00	15.38 -1.43 0.00	16.15 -1.52 0.00	15.89 -1.46 0.00	15.25 -1.36 0.00	15.14 -1.32 0.00	14.94 -1.28 0.00	13.62 -1.06 0.00	14.35 -1.08 0.00	15.11 -1.28 0.00	15.42 -1.34 0.00	17.42 -1.49 0.00	19.19 -1.58 0.00	17.78 -1.48 0.00	14.63 -1.26 0.00	12.97 -0.92 0.00	11.68 -0.76 0.00
HQ_GEN_CEDARS_PROXY 323590	12.06 -0.85 0.00	10.80 -0.74 0.00	10.45 -0.74 0.00	10.45 -0.74 0.00	10.81 -0.75 0.00	11.72 -0.91 0.00	11.46 -0.89 0.00	13.75 -1.16 0.00	15.38 -1.43 0.00	16.15 -1.52 0.00	15.89 -1.46 0.00	15.25 -1.36 0.00	15.14 -1.32 0.00	14.94 -1.28 0.00	13.62 -1.06 0.00	14.35 -1.08 0.00	15.11 -1.28 0.00	15.42 -1.34 0.00	17.42 -1.49 0.00	19.19 -1.58 0.00	17.78 -1.48 0.00	14.63 -1.26 0.00	12.97 -0.92 0.00	11.68 -0.76 0.00
HQ_GEN_IMPORT 323601	12.46 -0.45 0.00	11.18 -0.36 0.00	10.83 -0.36 0.00	10.83 -0.36 0.00	11.19 -0.37 0.00	12.16 -0.47 0.00	11.88 -0.47 0.00	14.31 -0.60 0.00	16.12 -0.69 0.00	16.94 -0.73 0.00	16.63 -0.71 0.00	15.95 -0.67 0.00	15.81 -0.64 0.00	15.61 -0.62 0.00	14.12 -0.56 0.00	14.85 -0.57 0.00	15.76 -0.62 0.00	16.11 -0.65 0.00	18.19 -0.72 0.00	20.00 -0.77 0.00	18.55 -0.71 0.00	15.28 -0.60 0.00	13.40 -0.49 0.00	12.03 -0.41 0.00
HQ_GEN_WHEEL 23651	12.46 -0.45 0.00	11.18 -0.36 0.00	10.83 -0.36 0.00	10.83 -0.36 0.00	11.19 -0.37 0.00	12.16 -0.47 0.00	11.88 -0.47 0.00	14.31 -0.60 0.00	16.12 -0.69 0.00	16.94 -0.73 0.00	16.63 -0.71 0.00	15.95 -0.67 0.00	15.81 -0.64 0.00	15.61 -0.62 0.00	14.12 -0.56 0.00	14.85 -0.57 0.00	15.76 -0.62 0.00	16.11 -0.65 0.00	18.19 -0.72 0.00	20.00 -0.77 0.00	18.55 -0.71 0.00	15.28 -0.60 0.00	13.40 -0.49 0.00	12.03 -0.41 0.00
HUDSON_AVE_GT_3 23810	14.19 1.28 0.00	12.59 1.06 0.00	12.24 1.05 0.00	12.23 1.04 0.00	12.62 1.05 0.00	13.85 1.22 0.00	14.40 1.28 -0.76	16.59 1.68 0.00	18.75 1.95 0.00	19.82 2.15 0.00	19.46 2.12 0.00	18.68 2.06 0.00	18.54 2.07 -0.02	18.21 1.96 -0.02	16.47 1.78 -0.02	17.28 1.85 0.00	18.32 1.93 0.00	18.64 1.88 0.00	21.01 2.10 0.00	23.14 2.37 0.00	21.40 2.14 0.00	17.65 1.76 0.00	15.35 1.46 0.00	13.71 1.27 0.00
HUDSON_AVE_GT_4 23540	14.19 1.28 0.00	12.59 1.06 0.00	12.24 1.05 0.00	12.23 1.04 0.00	12.62 1.05 0.00	13.85 1.22 0.00	14.40 1.28 -0.76	16.59 1.68 0.00	18.75 1.95 0.00	19.82 2.15 0.00	19.46 2.12 0.00	18.68 2.06 0.00	18.54 2.07 -0.02	18.21 1.96 -0.02	16.47 1.78 -0.02	17.28 1.85 0.00	18.32 1.93 0.00	18.64 1.88 0.00	21.01 2.10 0.00	23.14 2.37 0.00	21.40 2.14 0.00	17.65 1.76 0.00	15.35 1.46 0.00	13.71 1.27 0.00
HUDSON_AVE_GT_5 23657	14.19 1.28 0.00	12.59 1.06 0.00	12.24 1.05 0.00	12.23 1.04 0.00	12.62 1.05 0.00	13.85 1.22 0.00	14.40 1.28 -0.76	16.59 1.68 0.00	18.75 1.95 0.00	19.82 2.15 0.00	19.46 2.12 0.00	18.68 2.06 0.00	18.54 2.07 -0.02	18.21 1.96 -0.02	16.47 1.78 -0.02	17.28 1.85 0.00	18.32 1.93 0.00	18.64 1.88 0.00	21.01 2.10 0.00	23.14 2.37 0.00	21.40 2.14 0.00	17.65 1.76 0.00	15.35 1.46 0.00	13.71 1.27 0.00
HUDSON_AVE_10 24168	14.14 1.23 0.00	12.56 1.03 0.00	12.20 1.01 0.00	12.19 1.00 0.00	12.57 1.01 0.00	13.80 1.17 0.00	14.35 1.24 -0.76	16.55 1.64 0.00	18.70 1.90 0.00	19.77 2.10 0.00	19.38 2.03 0.00	18.59 1.98 0.00	18.46 1.99 -0.02	18.12 1.88 -0.02	16.41 1.72 -0.02	17.20 1.77 0.00	18.25 1.87 0.00	18.58 1.81 0.00	20.94 2.02 0.00	23.05 2.28 0.00	21.33 2.06 0.00	17.57 1.68 0.00	15.31 1.42 0.00	13.66 1.22 0.00
HUNTER_MOUNT___DRP 323613	14.08 1.17 0.00	12.51 0.98 0.00	12.17 0.98 0.00	12.17 0.98 0.00	12.58 1.02 0.00	13.80 1.17 0.00	14.43 1.24 -0.84	16.46 1.55 0.00	18.49 1.68 0.00	19.38 1.71 0.00	18.98 1.63 0.00	18.14 1.53 0.00	17.92 1.46 0.00	17.69 1.46 0.00	16.02 1.34 0.00	16.84 1.42 0.00	17.89 1.51 0.00	18.32 1.56 0.00	20.71 1.80 0.00	22.81 2.04 0.00	21.09 1.83 0.00	17.30 1.41 0.00	15.08 1.19 0.00	13.47 1.03 0.00
HUNTINGTON_RES_REC 323705	14.43 1.50 -0.02	12.79 1.26 0.00	12.44 1.25 0.00	12.41 1.22 0.00	12.82 1.26 0.00	14.11 1.46 -0.02	15.03 1.51 -1.17	19.42 1.91 -2.60	24.68 2.20 -5.68	24.71 2.37 -4.68	24.33 2.27 -4.71	27.68 2.28 -8.79	23.93 2.30 -5.17	23.23 2.16 -4.85	19.31 1.95 -2.67	19.66 2.02 -2.21	23.23 2.15 -4.70	26.65 2.13 -7.76	24.33 2.36 -3.05	30.91 2.66 -7.48	27.72 2.45 -6.01	23.26 1.99 -5.38	18.59 1.71 -2.99	16.87 1.50 -2.93

HUNTLEY___63 23557	12.65 -0.26 0.00	11.28 -0.25 0.00	10.92 -0.27 0.00	10.94 -0.25 0.00	11.37 -0.20 0.00	12.45 -0.18 0.00	12.37 -0.10 -0.12	15.02 0.11 0.00	17.12 0.32 0.00	17.88 0.21 0.00	17.54 0.19 0.00	16.73 0.12 0.00	16.57 0.12 0.00	16.31 0.08 0.00	14.80 0.12 0.00	15.52 0.09 0.00	16.48 0.10 0.00	17.10 0.34 0.00	19.33 0.42 0.00	20.90 0.13 0.00	19.55 0.29 0.00	16.11 0.22 0.00	14.07 0.18 0.00	12.44 0.00 0.00
HUNTLEY___64 23558	12.65 -0.26 0.00	11.28 -0.25 0.00	10.92 -0.27 0.00	10.94 -0.25 0.00	11.37 -0.20 0.00	12.45 -0.18 0.00	12.37 -0.10 -0.12	15.02 0.11 0.00	17.12 0.32 0.00	17.88 0.21 0.00	17.54 0.19 0.00	16.73 0.12 0.00	16.57 0.12 0.00	16.31 0.08 0.00	14.80 0.12 0.00	15.52 0.09 0.00	16.48 0.10 0.00	17.10 0.34 0.00	19.33 0.42 0.00	20.90 0.13 0.00	19.55 0.29 0.00	16.11 0.22 0.00	14.07 0.18 0.00	12.44 0.00 0.00
HUNTLEY___65 23559	12.65 -0.26 0.00	11.28 -0.25 0.00	10.92 -0.27 0.00	10.94 -0.25 0.00	11.37 -0.20 0.00	12.45 -0.18 0.00	12.37 -0.10 -0.12	15.02 0.11 0.00	17.12 0.32 0.00	17.88 0.21 0.00	17.54 0.19 0.00	16.73 0.12 0.00	16.57 0.12 0.00	16.31 0.08 0.00	14.80 0.12 0.00	15.52 0.09 0.00	16.48 0.10 0.00	17.10 0.34 0.00	19.33 0.42 0.00	20.90 0.13 0.00	19.55 0.29 0.00	16.11 0.22 0.00	14.07 0.18 0.00	12.44 0.00 0.00
HUNTLEY___66 23560	12.65 -0.26 0.00	11.28 -0.25 0.00	10.92 -0.27 0.00	10.94 -0.25 0.00	11.37 -0.20 0.00	12.45 -0.18 0.00	12.37 -0.10 -0.12	15.02 0.11 0.00	17.12 0.32 0.00	17.88 0.21 0.00	17.54 0.19 0.00	16.73 0.12 0.00	16.57 0.12 0.00	16.31 0.08 0.00	14.80 0.12 0.00	15.52 0.09 0.00	16.48 0.10 0.00	17.10 0.34 0.00	19.33 0.42 0.00	20.90 0.13 0.00	19.55 0.29 0.00	16.11 0.22 0.00	14.07 0.18 0.00	12.44 0.00 0.00
HUNTLEY___67 23561	12.66 -0.25 0.00	11.30 -0.23 0.00	10.94 -0.25 0.00	10.97 -0.22 0.00	11.38 -0.19 0.00	12.45 -0.18 0.00	12.35 -0.12 -0.12	14.93 0.01 0.00	16.97 0.17 0.00	17.74 0.07 0.00	17.38 0.03 0.00	16.57 -0.05 0.00	16.42 -0.03 0.00	16.18 -0.05 0.00	14.67 -0.01 0.00	15.38 -0.05 0.00	16.35 -0.03 0.00	16.93 0.17 0.00	19.14 0.23 0.00	20.69 -0.08 0.00	19.34 0.08 0.00	15.98 0.10 0.00	13.97 0.08 0.00	12.39 -0.05 0.00
HUNTLEY___68 23562	12.66 -0.25 0.00	11.30 -0.23 0.00	10.94 -0.25 0.00	10.97 -0.22 0.00	11.38 -0.19 0.00	12.45 -0.18 0.00	12.35 -0.12 -0.12	14.93 0.01 0.00	16.97 0.17 0.00	17.74 0.07 0.00	17.38 0.03 0.00	16.57 -0.05 0.00	16.42 -0.03 0.00	16.18 -0.05 0.00	14.67 -0.01 0.00	15.38 -0.05 0.00	16.35 -0.03 0.00	16.93 0.17 0.00	19.14 0.23 0.00	20.69 -0.08 0.00	19.34 0.08 0.00	15.98 0.10 0.00	13.97 0.08 0.00	12.39 -0.05 0.00
HYLAND___LFGE 323620	13.44 0.53 0.00	11.93 0.39 0.00	11.55 0.36 0.00	11.58 0.39 0.00	12.01 0.45 0.00	13.18 0.55 0.00	13.18 0.69 -0.13	16.04 1.13 0.00	18.22 1.41 0.00	19.08 1.41 0.00	18.68 1.34 0.00	17.86 1.25 0.00	17.64 1.19 0.00	17.36 1.14 0.00	15.71 1.03 0.00	16.49 1.06 0.00	17.61 1.23 0.00	18.24 1.48 0.00	20.69 1.78 0.00	22.45 1.68 0.00	20.90 1.64 0.00	17.16 1.27 0.00	14.85 0.96 0.00	13.15 0.71 0.00
INDECK___CORINTH 23802	13.88 0.97 0.00	12.36 0.83 0.00	11.97 0.78 0.00	11.97 0.78 0.00	12.42 0.86 0.00	13.66 1.04 0.00	14.56 1.15 -1.06	16.30 1.39 0.00	18.42 1.61 0.00	19.35 1.68 0.00	18.94 1.59 0.00	18.08 1.46 0.00	17.62 1.17 0.00	17.40 1.17 0.00	15.65 0.97 0.00	16.46 1.03 0.00	17.53 1.15 0.00	18.16 1.39 0.00	20.48 1.57 0.00	22.58 1.81 0.00	20.92 1.66 0.00	17.14 1.25 0.00	14.90 1.01 0.00	13.31 0.87 0.00
INDECK___ILION 23567	13.22 0.31 0.00	11.81 0.28 0.00	11.46 0.27 0.00	11.46 0.27 0.00	11.84 0.28 0.00	12.94 0.32 0.00	12.65 0.32 0.02	15.30 0.39 0.00	17.24 0.44 0.00	18.13 0.46 0.00	17.80 0.45 0.00	17.03 0.42 0.00	16.87 0.41 0.00	16.62 0.39 0.00	15.03 0.35 0.00	15.79 0.37 0.00	16.81 0.43 0.00	17.22 0.45 0.00	19.42 0.51 0.00	21.35 0.58 0.00	19.82 0.56 0.00	16.36 0.48 0.00	14.32 0.43 0.00	12.84 0.40 0.00
INDECK___OLEAN 23982	13.35 0.44 0.00	11.89 0.36 0.00	11.53 0.34 0.00	11.54 0.35 0.00	11.98 0.42 0.00	13.16 0.53 0.00	13.15 0.65 -0.14	15.94 1.03 0.00	18.10 1.29 0.00	18.92 1.25 0.00	18.54 1.20 0.00	17.68 1.06 0.00	17.49 1.04 0.00	17.20 0.97 0.00	15.56 0.88 0.00	16.32 0.89 0.00	17.35 0.97 0.00	17.97 1.21 0.00	20.31 1.40 0.00	21.97 1.20 0.00	20.55 1.29 0.00	16.98 1.10 0.00	14.79 0.90 0.00	13.19 0.75 0.00
INDECK___OSWEGO 23783	13.09 0.18 0.00	11.65 0.12 0.00	11.30 0.11 0.00	11.30 0.11 0.00	11.70 0.14 0.00	12.84 0.21 0.00	12.63 0.21 -0.06	15.24 0.33 0.00	17.24 0.44 0.00	18.11 0.44 0.00	17.80 0.45 0.00	17.01 0.40 0.00	16.83 0.38 0.00	16.60 0.37 0.00	15.00 0.32 0.00	15.75 0.32 0.00	16.79 0.41 0.00	17.23 0.47 0.00	19.48 0.57 0.00	21.35 0.58 0.00	19.78 0.52 0.00	16.27 0.38 0.00	14.14 0.25 0.00	12.61 0.17 0.00
INDECK___YERKES 23781	12.66 -0.25 0.00	11.29 -0.24 0.00	10.93 -0.26 0.00	10.95 -0.24 0.00	11.38 -0.19 0.00	12.46 -0.16 0.00	12.39 -0.09 -0.12	15.04 0.13 0.00	17.14 0.34 0.00	17.91 0.25 0.00	17.57 0.22 0.00	16.75 0.13 0.00	16.60 0.15 0.00	16.34 0.11 0.00	14.83 0.15 0.00	15.53 0.11 0.00	16.50 0.12 0.00	17.12 0.35 0.00	19.35 0.44 0.00	20.94 0.17 0.00	19.57 0.31 0.00	16.13 0.24 0.00	14.08 0.19 0.00	12.45 0.01 0.00
INDIAN POINT_GT_1 24139	13.94 1.03 0.00	12.40 0.87 0.00	12.05 0.86 0.00	12.05 0.86 0.00	12.42 0.86 0.00	13.62 1.00 0.00	14.15 1.04 -0.75	16.30 1.39 0.00	18.40 1.60 0.00	19.43 1.77 0.00	19.10 1.75 0.00	18.31 1.70 0.00	18.15 1.70 0.00	17.83 1.61 0.00	16.12 1.44 0.00	16.92 1.50 0.00	17.96 1.57 0.00	18.31 1.54 0.00	20.63 1.72 0.00	22.72 1.95 0.00	21.02 1.75 0.00	17.32 1.43 0.00	15.06 1.17 0.00	13.45 1.01 0.00
INDIAN POINT_GT_2 23659	13.94 1.03 0.00	12.40 0.87 0.00	12.05 0.86 0.00	12.05 0.86 0.00	12.42 0.86 0.00	13.62 1.00 0.00	14.15 1.04 -0.75	16.30 1.39 0.00	18.40 1.60 0.00	19.43 1.77 0.00	19.10 1.75 0.00	18.31 1.70 0.00	18.15 1.70 0.00	17.83 1.61 0.00	16.12 1.44 0.00	16.92 1.50 0.00	17.96 1.57 0.00	18.31 1.54 0.00	20.63 1.72 0.00	22.72 1.95 0.00	21.02 1.75 0.00	17.32 1.43 0.00	15.06 1.17 0.00	13.45 1.01 0.00
INDIAN POINT_GT_3 24019	13.94 1.03 0.00	12.40 0.87 0.00	12.05 0.86 0.00	12.05 0.86 0.00	12.42 0.86 0.00	13.62 1.00 0.00	14.15 1.04 -0.75	16.30 1.39 0.00	18.40 1.60 0.00	19.43 1.77 0.00	19.10 1.75 0.00	18.31 1.70 0.00	18.15 1.70 0.00	17.83 1.61 0.00	16.12 1.44 0.00	16.92 1.50 0.00	17.96 1.57 0.00	18.31 1.54 0.00	20.63 1.72 0.00	22.72 1.95 0.00	21.02 1.75 0.00	17.32 1.43 0.00	15.06 1.17 0.00	13.45 1.01 0.00

INDIAN POINT___2 23530	13.90 0.99 0.00	12.36 0.83 0.00	12.02 0.83 0.00	12.02 0.83 0.00	12.38 0.82 0.00	13.59 0.96 0.00	14.10 1.00 -0.75	16.25 1.34 0.00	18.35 1.55 0.00	19.38 1.71 0.00	19.03 1.68 0.00	18.25 1.63 0.00	18.10 1.65 0.00	17.77 1.54 0.00	16.08 1.40 0.00	16.87 1.45 0.00	17.91 1.52 0.00	18.24 1.48 0.00	20.58 1.66 0.00	22.64 1.87 0.00	20.94 1.68 0.00	17.27 1.38 0.00	15.01 1.12 0.00	13.41 0.97 0.00
INDIAN POINT___3 23531	13.89 0.98 0.00	12.35 0.82 0.00	12.02 0.83 0.00	12.01 0.82 0.00	12.37 0.81 0.00	13.57 0.95 0.00	14.11 1.00 -0.75	16.24 1.33 0.00	18.33 1.53 0.00	19.36 1.70 0.00	19.01 1.67 0.00	18.25 1.63 0.00	18.08 1.63 0.00	17.77 1.54 0.00	16.06 1.38 0.00	16.86 1.43 0.00	17.89 1.51 0.00	18.24 1.48 0.00	20.56 1.64 0.00	22.62 1.85 0.00	20.94 1.68 0.00	17.25 1.37 0.00	15.00 1.11 0.00	13.41 0.97 0.00
IP CORINTH___1 23988	13.88 0.97 0.00	12.36 0.83 0.00	11.97 0.78 0.00	11.97 0.78 0.00	12.42 0.86 0.00	13.66 1.04 0.00	14.56 1.15 -1.06	16.30 1.39 0.00	18.42 1.61 0.00	19.35 1.68 0.00	18.94 1.59 0.00	18.08 1.46 0.00	17.62 1.17 0.00	17.40 1.17 0.00	15.65 0.97 0.00	16.46 1.03 0.00	17.53 1.15 0.00	18.16 1.39 0.00	20.48 1.57 0.00	22.58 1.81 0.00	20.92 1.66 0.00	17.14 1.25 0.00	14.90 1.01 0.00	13.31 0.87 0.00
IP___TICONDEROGA 23804	13.95 1.05 0.00	12.43 0.90 0.00	12.04 0.85 0.00	12.04 0.85 0.00	12.49 0.93 0.00	13.75 1.12 0.00	14.65 1.24 -1.06	16.40 1.49 0.00	18.55 1.75 0.00	19.50 1.84 0.00	19.08 1.73 0.00	18.20 1.58 0.00	17.74 1.28 0.00	17.51 1.28 0.00	15.74 1.06 0.00	16.55 1.13 0.00	17.63 1.24 0.00	18.29 1.53 0.00	20.62 1.70 0.00	22.74 1.97 0.00	21.06 1.79 0.00	17.25 1.37 0.00	14.99 1.10 0.00	13.38 0.94 0.00
ISLIP_RES_REC 323679	14.71 1.78 -0.02	13.04 1.51 0.00	12.70 1.51 0.00	12.67 1.48 0.00	13.09 1.53 0.00	14.39 1.74 -0.02	15.35 1.80 -1.19	19.85 2.33 -2.61	25.21 2.72 -5.68	25.25 2.90 -4.69	24.80 2.69 -4.77	28.01 2.59 -8.80	24.19 2.55 -5.18	23.45 2.37 -4.86	19.53 2.16 -2.69	19.89 2.24 -2.23	23.47 2.37 -4.71	26.94 2.41 -7.76	24.70 2.72 -3.06	31.34 3.10 -7.48	28.13 2.85 -6.01	23.62 2.34 -5.40	18.88 1.99 -3.01	17.19 1.80 -2.95
JARVIS____ 23743	13.01 0.10 0.00	11.62 0.08 0.00	11.27 0.08 0.00	11.27 0.08 0.00	11.64 0.08 0.00	12.73 0.10 0.00	12.44 0.11 0.02	15.04 0.13 0.00	16.96 0.15 0.00	17.83 0.16 0.00	17.50 0.16 0.00	16.77 0.15 0.00	16.59 0.13 0.00	16.36 0.13 0.00	14.80 0.12 0.00	15.55 0.12 0.00	16.53 0.15 0.00	16.92 0.15 0.00	19.08 0.17 0.00	20.96 0.19 0.00	19.44 0.17 0.00	16.03 0.14 0.00	14.01 0.12 0.00	12.54 0.10 0.00
JENNISON___1 23625	13.60 0.70 0.00	12.09 0.55 0.00	11.72 0.53 0.00	11.72 0.53 0.00	12.15 0.59 0.00	13.33 0.71 0.00	13.39 0.77 -0.27	15.97 1.06 0.00	18.08 1.28 0.00	18.96 1.29 0.00	18.60 1.25 0.00	17.80 1.18 0.00	17.59 1.13 0.00	17.31 1.09 0.00	15.64 0.95 0.00	16.41 0.99 0.00	17.56 1.18 0.00	18.07 1.31 0.00	20.44 1.53 0.00	22.47 1.70 0.00	20.86 1.60 0.00	17.13 1.24 0.00	14.88 0.99 0.00	13.29 0.85 0.00
JENNISON___2 23626	13.60 0.70 0.00	12.09 0.55 0.00	11.72 0.53 0.00	11.72 0.53 0.00	12.15 0.59 0.00	13.33 0.71 0.00	13.39 0.77 -0.27	15.97 1.06 0.00	18.08 1.28 0.00	18.96 1.29 0.00	18.60 1.25 0.00	17.80 1.18 0.00	17.59 1.13 0.00	17.31 1.09 0.00	15.64 0.95 0.00	16.41 0.99 0.00	17.56 1.18 0.00	18.07 1.31 0.00	20.44 1.53 0.00	22.47 1.70 0.00	20.86 1.60 0.00	17.13 1.24 0.00	14.88 0.99 0.00	13.29 0.85 0.00
JERICHO_RISE_WT_PWR 323719	12.29 -0.62 0.00	11.03 -0.51 0.00	10.66 -0.53 0.00	10.65 -0.54 0.00	11.02 -0.54 0.00	11.92 -0.71 0.00	11.66 -0.69 0.00	14.02 -0.89 0.00	15.80 -1.01 0.00	16.57 -1.10 0.00	16.31 -1.04 0.00	15.65 -0.96 0.00	15.57 -0.89 0.00	15.38 -0.84 0.00	13.93 -0.75 0.00	14.67 -0.76 0.00	15.58 -0.80 0.00	15.94 -0.82 0.00	18.02 -0.89 0.00	19.84 -0.93 0.00	18.40 -0.87 0.00	15.16 -0.73 0.00	13.31 -0.58 0.00	11.99 -0.45 0.00
KCE_NY_1 323755	13.89 0.98 0.00	12.38 0.84 0.00	12.00 0.81 0.00	12.00 0.81 0.00	12.42 0.86 0.00	13.66 1.04 0.00	14.52 1.11 -1.06	16.22 1.31 0.00	18.29 1.48 0.00	19.22 1.56 0.00	18.82 1.47 0.00	17.99 1.38 0.00	17.62 1.17 0.00	17.40 1.17 0.00	15.68 1.00 0.00	16.47 1.05 0.00	17.53 1.15 0.00	18.09 1.32 0.00	20.41 1.49 0.00	22.45 1.68 0.00	20.82 1.56 0.00	17.11 1.22 0.00	14.90 1.01 0.00	13.32 0.88 0.00
KEDC PORT_JEFF_GT2 24210	14.67 1.74 -0.02	13.00 1.46 0.00	12.66 1.47 0.00	12.62 1.43 0.00	13.04 1.48 0.00	14.34 1.69 -0.02	15.24 1.73 -1.16	19.70 2.21 -2.59	25.09 2.59 -5.69	25.13 2.77 -4.69	24.58 2.55 -4.68	27.91 2.48 -8.82	24.08 2.45 -5.18	23.37 2.29 -4.85	19.44 2.08 -2.67	19.79 2.16 -2.21	23.39 2.29 -4.71	26.89 2.33 -7.79	24.59 2.63 -3.05	31.24 2.99 -7.48	28.04 2.77 -6.01	23.52 2.26 -5.38	18.80 1.93 -2.98	17.10 1.74 -2.92
KEDC PORT_JEFF_GT3 24211	14.67 1.74 -0.02	13.00 1.46 0.00	12.66 1.47 0.00	12.62 1.43 0.00	13.04 1.48 0.00	14.34 1.69 -0.02	15.24 1.73 -1.16	19.70 2.21 -2.59	25.09 2.59 -5.69	25.13 2.77 -4.69	24.58 2.55 -4.68	27.91 2.48 -8.82	24.08 2.45 -5.18	23.37 2.29 -4.85	19.44 2.08 -2.67	19.79 2.16 -2.21	23.39 2.29 -4.71	26.89 2.33 -7.79	24.59 2.63 -3.05	31.24 2.99 -7.48	28.04 2.77 -6.01	23.52 2.26 -5.38	18.80 1.93 -2.98	17.10 1.74 -2.92
KEDC_GLWD_GT4 24219	14.31 1.38 -0.02	12.70 1.16 0.00	12.34 1.15 0.00	12.32 1.13 0.00	12.72 1.16 0.00	13.99 1.34 -0.02	16.36 1.38 -2.62	20.10 1.79 -3.41	22.60 2.12 -3.67	23.55 2.31 -3.57	28.06 2.25 -8.46	24.36 2.21 -5.53	22.77 2.21 -4.11	22.07 2.06 -3.78	19.51 1.86 -2.96	20.01 1.94 -2.65	21.81 2.03 -3.40	23.08 1.99 -4.33	24.71 2.21 -3.58	30.72 2.47 -7.48	27.71 2.23 -6.21	23.73 1.83 -6.02	19.47 1.53 -4.06	17.87 1.33 -4.10
KEDC_GLWD_GT5 24220	14.31 1.38 -0.02	12.70 1.16 0.00	12.34 1.15 0.00	12.32 1.13 0.00	12.72 1.16 0.00	13.99 1.34 -0.02	16.36 1.38 -2.62	20.10 1.79 -3.41	22.60 2.12 -3.67	23.55 2.31 -3.57	28.06 2.25 -8.46	24.36 2.21 -5.53	22.77 2.21 -4.11	22.07 2.06 -3.78	19.51 1.86 -2.96	20.01 1.94 -2.65	21.81 2.03 -3.40	23.08 1.99 -4.33	24.71 2.21 -3.58	30.72 2.47 -7.48	27.71 2.23 -6.21	23.73 1.83 -6.02	19.47 1.53 -4.06	17.87 1.33 -4.10
KENSICO____ 23655	14.02 1.11 0.00	12.47 0.93 0.00	12.12 0.93 0.00	12.11 0.92 0.00	12.49 0.93 0.00	13.70 1.07 0.00	14.24 1.12 -0.76	16.39 1.48 0.00	18.50 1.70 0.00	19.54 1.87 0.00	19.20 1.86 0.00	18.41 1.80 0.00	18.27 1.81 0.00	17.93 1.70 0.00	16.22 1.54 0.00	17.03 1.60 0.00	18.06 1.67 0.00	18.41 1.64 0.00	20.77 1.85 0.00	22.85 2.08 0.00	21.13 1.87 0.00	17.41 1.53 0.00	15.15 1.26 0.00	13.53 1.09 0.00

KERHONKS_69_KV_TR1_REV_LBMP_G 345021	13.93 1.02 0.00	12.38 0.84 0.00	12.04 0.85 0.00	12.04 0.85 0.00	12.41 0.84 0.00	13.61 0.99 0.00	14.12 1.04 -0.73	16.31 1.40 0.00	18.40 1.60 0.00	19.36 1.70 0.00	19.00 1.65 0.00	18.20 1.58 0.00	18.03 1.58 0.00	17.70 1.48 0.00	16.02 1.34 0.00	16.81 1.39 0.00	17.91 1.52 0.00	18.32 1.56 0.00	20.69 1.78 0.00	22.78 2.01 0.00	21.07 1.81 0.00	17.33 1.45 0.00	15.07 1.18 0.00	13.45 1.01 0.00
KIAC_JFK_GT1 23816	14.09 1.19 0.00	12.51 0.98 0.00	12.15 0.96 0.00	12.14 0.95 0.00	12.51 0.95 0.00	13.75 1.12 0.00	14.33 1.21 -0.76	16.52 1.61 0.00	18.67 1.87 0.00	19.73 2.07 0.00	19.27 1.93 0.00	18.49 1.88 0.00	18.35 1.88 -0.02	18.03 1.79 -0.02	16.34 1.64 -0.02	17.12 1.70 0.00	18.15 1.77 0.00	18.51 1.74 0.00	20.86 1.95 0.00	22.97 2.20 0.00	21.25 1.98 0.00	17.49 1.60 0.00	15.28 1.39 0.00	13.63 1.19 0.00
KIAC_JFK_GT2 23817	14.09 1.19 0.00	12.51 0.98 0.00	12.15 0.96 0.00	12.14 0.95 0.00	12.51 0.95 0.00	13.75 1.12 0.00	14.33 1.21 -0.76	16.52 1.61 0.00	18.67 1.87 0.00	19.73 2.07 0.00	19.27 1.93 0.00	18.49 1.88 0.00	18.35 1.88 -0.02	18.03 1.79 -0.02	16.34 1.64 -0.02	17.12 1.70 0.00	18.15 1.77 0.00	18.51 1.74 0.00	20.86 1.95 0.00	22.97 2.20 0.00	21.25 1.98 0.00	17.49 1.60 0.00	15.28 1.39 0.00	13.63 1.19 0.00
KINTIGH____ 23543	12.61 -0.30 0.00	11.25 -0.29 0.00	10.90 -0.29 0.00	10.92 -0.27 0.00	11.32 -0.24 0.00	12.39 -0.24 0.00	12.23 -0.22 -0.10	14.75 -0.16 0.00	16.72 -0.08 0.00	17.49 -0.18 0.00	17.16 -0.19 0.00	16.37 -0.25 0.00	16.21 -0.25 0.00	15.98 -0.24 0.00	14.48 -0.21 0.00	15.18 -0.25 0.00	16.16 -0.23 0.00	16.68 -0.08 0.00	18.82 -0.09 0.00	20.40 -0.37 0.00	19.05 -0.21 0.00	15.76 -0.13 0.00	13.76 -0.13 0.00	12.23 -0.21 0.00
LEDERLE____ 23769	13.98 1.07 0.00	12.42 0.89 0.00	12.09 0.90 0.00	12.09 0.90 0.00	12.45 0.89 0.00	13.66 1.04 0.00	14.18 1.09 -0.73	16.36 1.45 0.00	18.49 1.68 0.00	19.52 1.85 0.00	19.18 1.84 0.00	18.40 1.78 0.00	18.25 1.79 0.00	17.91 1.69 0.00	16.21 1.53 0.00	17.01 1.59 0.00	18.06 1.67 0.00	18.41 1.64 0.00	20.75 1.83 0.00	22.83 2.06 0.00	21.11 1.85 0.00	17.40 1.51 0.00	15.13 1.24 0.00	13.50 1.06 0.00
LINDEN COGEN____ 23786	14.17 1.27 0.00	12.58 1.05 0.00	12.23 1.04 0.00	12.22 1.03 0.00	12.60 1.04 0.00	13.84 1.21 0.00	14.39 1.27 -0.76	16.57 1.65 0.00	18.70 1.90 0.00	19.77 2.10 0.00	19.41 2.06 0.00	18.64 2.03 0.00	18.51 2.04 -0.02	18.17 1.93 -0.02	16.44 1.75 -0.02	17.24 1.82 0.00	18.28 1.90 0.00	18.56 1.79 0.00	20.90 1.99 0.00	23.05 2.28 0.00	21.33 2.06 0.00	17.62 1.73 0.00	15.32 1.43 0.00	13.67 1.23 0.00
LIPA_MISC_IPP 23656	14.60 1.67 -0.02	12.94 1.41 0.00	12.61 1.42 0.00	12.58 1.39 0.00	12.98 1.42 0.00	14.28 1.63 -0.02	15.15 1.66 -1.14	19.56 2.07 -2.58	24.91 2.40 -5.70	24.92 2.56 -4.69	24.33 2.34 -4.64	27.73 2.28 -8.83	23.89 2.25 -5.18	23.18 2.09 -4.86	19.24 1.89 -2.66	19.60 1.97 -2.20	23.18 2.08 -4.71	26.69 2.11 -7.81	24.33 2.38 -3.04	31.01 2.76 -7.48	27.85 2.58 -6.00	23.36 2.10 -5.37	18.68 1.82 -2.97	17.04 1.69 -2.91
LISF__SOLAR 323691	14.62 1.69 -0.02	12.96 1.43 0.00	12.62 1.43 0.00	12.60 1.41 0.00	13.01 1.45 0.00	14.30 1.65 -0.02	15.18 1.68 -1.15	19.59 2.10 -2.58	24.93 2.42 -5.70	24.95 2.60 -4.69	24.36 2.36 -4.65	27.74 2.29 -8.83	23.89 2.25 -5.18	23.18 2.09 -4.86	19.24 1.89 -2.67	19.60 1.97 -2.20	23.18 2.08 -4.71	26.70 2.13 -7.80	24.36 2.40 -3.04	31.03 2.78 -7.48	27.89 2.62 -6.00	23.39 2.13 -5.37	18.71 1.85 -2.97	17.08 1.73 -2.91
LITTLE FALLS__HYD 24013	13.49 0.58 0.00	12.05 0.52 0.00	11.69 0.50 0.00	11.69 0.50 0.00	12.08 0.52 0.00	13.21 0.58 0.00	12.91 0.58 0.02	15.61 0.70 0.00	17.60 0.79 0.00	18.46 0.80 0.00	18.13 0.78 0.00	17.35 0.73 0.00	17.18 0.72 0.00	16.92 0.70 0.00	15.30 0.62 0.00	16.07 0.65 0.00	17.12 0.74 0.00	17.55 0.79 0.00	19.82 0.91 0.00	21.81 1.04 0.00	20.28 1.02 0.00	16.78 0.89 0.00	14.72 0.83 0.00	13.22 0.78 0.00
LI_NEWBRDGE__DRP 323616	14.35 1.42 -0.02	12.73 1.20 0.00	12.37 1.19 0.00	12.35 1.16 0.00	12.75 1.19 0.00	14.02 1.38 -0.02	14.59 1.41 -0.83	19.01 1.74 -2.36	24.77 2.13 -5.83	24.66 2.31 -4.68	23.41 2.20 -3.86	27.86 2.18 -9.07	23.78 2.19 -5.14	23.07 2.01 -4.83	18.98 1.82 -2.47	19.32 1.90 -2.00	23.13 2.00 -4.75	26.87 1.98 -8.12	23.94 2.14 -2.89	30.63 2.39 -7.48	27.39 2.18 -5.95	22.86 1.78 -5.19	18.19 1.56 -2.74	16.45 1.36 -2.65
LONG_LAKE_PHOENIX 24014	13.09 0.18 0.00	11.65 0.12 0.00	11.30 0.11 0.00	11.30 0.11 0.00	11.70 0.14 0.00	12.84 0.21 0.00	12.62 0.20 -0.06	15.24 0.33 0.00	17.23 0.42 0.00	18.11 0.44 0.00	17.80 0.45 0.00	17.01 0.40 0.00	16.83 0.38 0.00	16.60 0.37 0.00	15.00 0.32 0.00	15.75 0.32 0.00	16.78 0.39 0.00	17.22 0.45 0.00	19.46 0.55 0.00	21.33 0.56 0.00	19.76 0.50 0.00	16.29 0.40 0.00	14.14 0.25 0.00	12.61 0.17 0.00
LOVETT__3 23632	13.90 0.99 0.00	12.36 0.83 0.00	12.03 0.84 0.00	12.02 0.83 0.00	12.38 0.82 0.00	13.59 0.96 0.00	14.10 1.01 -0.74	16.25 1.34 0.00	18.35 1.55 0.00	19.38 1.71 0.00	19.03 1.68 0.00	18.26 1.65 0.00	18.10 1.65 0.00	17.79 1.56 0.00	16.08 1.40 0.00	16.87 1.45 0.00	17.91 1.52 0.00	18.26 1.49 0.00	20.58 1.66 0.00	22.64 1.87 0.00	20.96 1.70 0.00	17.27 1.38 0.00	15.03 1.14 0.00	13.42 0.98 0.00
LOVETT__4 23642	13.90 0.99 0.00	12.36 0.83 0.00	12.03 0.84 0.00	12.02 0.83 0.00	12.38 0.82 0.00	13.59 0.96 0.00	14.10 1.01 -0.74	16.25 1.34 0.00	18.35 1.55 0.00	19.38 1.71 0.00	19.03 1.68 0.00	18.26 1.65 0.00	18.10 1.65 0.00	17.79 1.56 0.00	16.08 1.40 0.00	16.87 1.45 0.00	17.91 1.52 0.00	18.26 1.49 0.00	20.58 1.66 0.00	22.64 1.87 0.00	20.96 1.70 0.00	17.27 1.38 0.00	15.03 1.14 0.00	13.42 0.98 0.00
LOVETT__5 23593	13.90 0.99 0.00	12.36 0.83 0.00	12.03 0.84 0.00	12.02 0.83 0.00	12.38 0.82 0.00	13.59 0.96 0.00	14.10 1.01 -0.74	16.25 1.34 0.00	18.35 1.55 0.00	19.38 1.71 0.00	19.03 1.68 0.00	18.26 1.65 0.00	18.10 1.65 0.00	17.79 1.56 0.00	16.08 1.40 0.00	16.87 1.45 0.00	17.91 1.52 0.00	18.26 1.49 0.00	20.58 1.66 0.00	22.64 1.87 0.00	20.96 1.70 0.00	17.27 1.38 0.00	15.03 1.14 0.00	13.42 0.98 0.00
LOWER RAQUET__HYD 24057	11.82 -1.08 0.00	10.55 -0.98 0.00	10.23 -0.96 0.00	10.23 -0.96 0.00	10.60 -0.96 0.00	11.49 -1.14 0.00	11.25 -1.10 0.00	13.46 -1.45 0.00	15.11 -1.70 0.00	15.87 -1.80 0.00	15.63 -1.72 0.00	15.00 -1.61 0.00	14.89 -1.56 0.00	14.69 -1.54 0.00	13.36 -1.32 0.00	14.07 -1.36 0.00	14.88 -1.51 0.00	15.19 -1.58 0.00	17.17 -1.74 0.00	18.92 -1.85 0.00	17.55 -1.71 0.00	14.39 -1.49 0.00	12.75 -1.14 0.00	11.49 -0.95 0.00

LOWER___HUDSON 24059	13.79 0.88 0.00	12.28 0.75 0.00	11.92 0.73 0.00	11.91 0.72 0.00	12.31 0.75 0.00	13.55 0.92 0.00	14.38 0.99 -1.03	16.03 1.12 0.00	18.02 1.21 0.00	18.94 1.27 0.00	18.56 1.21 0.00	17.75 1.13 0.00	17.46 1.00 0.00	17.25 1.02 0.00	15.58 0.90 0.00	16.35 0.93 0.00	17.37 0.98 0.00	17.84 1.07 0.00	20.11 1.19 0.00	22.12 1.35 0.00	20.50 1.23 0.00	16.89 1.00 0.00	14.75 0.86 0.00	13.21 0.77 0.00
LWR___OSWEGATCHIE_HYD 23850	12.15 -0.76 0.00	10.82 -0.72 0.00	10.50 -0.69 0.00	10.49 -0.70 0.00	10.88 -0.68 0.00	11.86 -0.77 0.00	11.64 -0.72 0.00	14.02 -0.89 0.00	15.80 -1.01 0.00	16.59 -1.08 0.00	16.32 -1.02 0.00	15.65 -0.96 0.00	15.48 -0.97 0.00	15.27 -0.96 0.00	13.85 -0.84 0.00	14.58 -0.85 0.00	15.50 -0.89 0.00	15.84 -0.92 0.00	17.89 -1.02 0.00	19.71 -1.06 0.00	18.28 -0.98 0.00	14.97 -0.92 0.00	13.15 -0.74 0.00	11.79 -0.65 0.00
LYONS_FALL_HYD 23570	12.96 0.05 0.00	11.55 0.01 0.00	11.19 0.00 0.00	11.19 0.00 0.00	11.61 0.05 0.00	12.70 0.08 0.00	12.46 0.11 0.00	15.09 0.18 0.00	17.06 0.25 0.00	17.91 0.25 0.00	17.61 0.26 0.00	16.87 0.25 0.00	16.67 0.21 0.00	16.41 0.18 0.00	14.83 0.15 0.00	15.61 0.19 0.00	16.65 0.26 0.00	17.08 0.32 0.00	19.27 0.36 0.00	21.21 0.44 0.00	19.69 0.42 0.00	16.13 0.24 0.00	14.06 0.17 0.00	12.56 0.12 0.00
MADISON___COUNTY_LFGE 323628	13.28 0.37 0.00	11.83 0.30 0.00	11.48 0.29 0.00	11.48 0.29 0.00	11.90 0.34 0.00	13.04 0.42 0.00	12.82 0.43 -0.04	15.51 0.60 0.00	17.53 0.72 0.00	18.41 0.74 0.00	18.08 0.73 0.00	17.31 0.70 0.00	17.11 0.66 0.00	16.86 0.63 0.00	15.23 0.54 0.00	16.00 0.57 0.00	17.09 0.70 0.00	17.54 0.77 0.00	19.80 0.89 0.00	21.75 0.98 0.00	20.17 0.91 0.00	16.56 0.67 0.00	14.40 0.51 0.00	12.86 0.42 0.00
MAPLE_RIDGE_WT_1 323574	12.59 -0.32 0.00	11.23 -0.30 0.00	10.88 -0.31 0.00	10.87 -0.32 0.00	11.22 -0.35 0.00	12.24 -0.39 0.00	11.91 -0.40 0.04	14.42 -0.49 0.00	16.23 -0.57 0.00	17.07 -0.60 0.00	16.77 -0.57 0.00	16.07 -0.55 0.00	15.91 -0.54 0.00	15.71 -0.52 0.00	14.23 -0.46 0.00	14.99 -0.43 0.00	15.96 -0.43 0.00	16.33 -0.44 0.00	18.42 -0.49 0.00	20.29 -0.48 0.00	18.88 -0.39 0.00	15.60 -0.29 0.00	13.68 -0.21 0.00	12.29 -0.15 0.00
MAPLE_RIDGE_WT_2 323611	12.59 -0.32 0.00	11.23 -0.30 0.00	10.88 -0.31 0.00	10.87 -0.32 0.00	11.22 -0.35 0.00	12.24 -0.39 0.00	11.91 -0.40 0.04	14.42 -0.49 0.00	16.23 -0.57 0.00	17.07 -0.60 0.00	16.77 -0.57 0.00	16.07 -0.55 0.00	15.91 -0.54 0.00	15.71 -0.52 0.00	14.23 -0.46 0.00	14.99 -0.43 0.00	15.96 -0.43 0.00	16.33 -0.44 0.00	18.42 -0.49 0.00	20.29 -0.48 0.00	18.88 -0.39 0.00	15.60 -0.29 0.00	13.68 -0.21 0.00	12.29 -0.15 0.00
MARBLE_RIVER_WT_PWR 323696	12.33 -0.58 0.00	11.07 -0.46 0.00	10.71 -0.48 0.00	10.70 -0.49 0.00	11.05 -0.51 0.00	11.97 -0.66 0.00	11.71 -0.64 0.00	14.06 -0.85 0.00	15.87 -0.94 0.00	16.64 -1.03 0.00	16.38 -0.97 0.00	15.72 -0.90 0.00	15.63 -0.82 0.00	15.45 -0.78 0.00	13.98 -0.70 0.00	14.73 -0.69 0.00	15.66 -0.72 0.00	16.01 -0.75 0.00	18.12 -0.79 0.00	19.94 -0.83 0.00	18.49 -0.77 0.00	15.24 -0.65 0.00	13.38 -0.51 0.00	12.04 -0.40 0.00
MARSH_HILL_WT_PWR 323713	13.24 0.34 0.00	11.75 0.22 0.00	11.38 0.19 0.00	11.39 0.20 0.00	11.82 0.25 0.00	12.97 0.34 0.00	12.94 0.43 -0.16	15.70 0.79 0.00	17.83 1.03 0.00	18.64 0.97 0.00	18.28 0.94 0.00	17.45 0.83 0.00	17.28 0.82 0.00	17.02 0.79 0.00	15.44 0.76 0.00	16.24 0.82 0.00	17.35 0.97 0.00	18.01 1.24 0.00	20.39 1.48 0.00	22.14 1.37 0.00	20.61 1.35 0.00	17.00 1.11 0.00	14.74 0.85 0.00	13.10 0.66 0.00
MG INDUSTRY___DRP 24185	13.63 0.72 0.00	12.14 0.61 0.00	11.79 0.60 0.00	11.79 0.60 0.00	12.19 0.62 0.00	13.37 0.74 0.00	14.10 0.77 -0.98	15.70 0.79 0.00	17.65 0.84 0.00	18.55 0.88 0.00	18.20 0.85 0.00	17.43 0.81 0.00	17.23 0.77 0.00	17.05 0.83 0.00	15.42 0.73 0.00	16.20 0.77 0.00	17.15 0.77 0.00	17.49 0.72 0.00	19.73 0.81 0.00	21.68 0.91 0.00	20.09 0.83 0.00	16.59 0.70 0.00	14.51 0.63 0.00	13.01 0.57 0.00
MID___OSWEGATCHIE_HYD 23849	12.15 -0.76 0.00	10.82 -0.72 0.00	10.50 -0.69 0.00	10.49 -0.70 0.00	10.88 -0.68 0.00	11.86 -0.77 0.00	11.64 -0.72 0.00	14.02 -0.89 0.00	15.80 -1.01 0.00	16.59 -1.08 0.00	16.32 -1.02 0.00	15.65 -0.96 0.00	15.48 -0.97 0.00	15.27 -0.96 0.00	13.85 -0.84 0.00	14.58 -0.85 0.00	15.50 -0.89 0.00	15.84 -0.92 0.00	17.89 -1.02 0.00	19.71 -1.06 0.00	18.28 -0.98 0.00	14.97 -0.92 0.00	13.15 -0.74 0.00	11.79 -0.65 0.00
MID___RAQUETTE_HYD 23851	11.82 -1.08 0.00	10.55 -0.98 0.00	10.23 -0.96 0.00	10.23 -0.96 0.00	10.60 -0.96 0.00	11.49 -1.14 0.00	11.25 -1.10 0.00	13.46 -1.45 0.00	15.11 -1.70 0.00	15.87 -1.80 0.00	15.63 -1.72 0.00	15.00 -1.61 0.00	14.89 -1.56 0.00	14.69 -1.54 0.00	13.36 -1.32 0.00	14.07 -1.36 0.00	14.88 -1.51 0.00	15.19 -1.58 0.00	17.17 -1.74 0.00	18.92 -1.85 0.00	17.55 -1.71 0.00	14.39 -1.49 0.00	12.75 -1.14 0.00	11.49 -0.95 0.00
MILLIKEN___1 23584	13.32 0.41 0.00	11.86 0.32 0.00	11.50 0.31 0.00	11.51 0.32 0.00	11.92 0.36 0.00	13.07 0.44 0.00	12.95 0.44 -0.16	15.55 0.64 0.00	17.58 0.77 0.00	18.41 0.74 0.00	18.06 0.71 0.00	17.26 0.65 0.00	17.08 0.63 0.00	16.84 0.62 0.00	15.23 0.54 0.00	16.00 0.57 0.00	17.06 0.67 0.00	17.52 0.76 0.00	19.82 0.91 0.00	21.73 0.96 0.00	20.15 0.89 0.00	16.60 0.72 0.00	14.43 0.54 0.00	12.89 0.45 0.00
MILLIKEN___2 23585	13.32 0.41 0.00	11.86 0.32 0.00	11.50 0.31 0.00	11.51 0.32 0.00	11.92 0.36 0.00	13.07 0.44 0.00	12.95 0.44 -0.16	15.55 0.64 0.00	17.58 0.77 0.00	18.41 0.74 0.00	18.06 0.71 0.00	17.26 0.65 0.00	17.08 0.63 0.00	16.84 0.62 0.00	15.23 0.54 0.00	16.00 0.57 0.00	17.06 0.67 0.00	17.52 0.76 0.00	19.82 0.91 0.00	21.73 0.96 0.00	20.15 0.89 0.00	16.60 0.72 0.00	14.43 0.54 0.00	12.89 0.45 0.00
MILLIKEN___DIESEL 23629	13.32 0.41 0.00	11.86 0.32 0.00	11.50 0.31 0.00	11.51 0.32 0.00	11.92 0.36 0.00	13.07 0.44 0.00	12.95 0.44 -0.16	15.55 0.64 0.00	17.58 0.77 0.00	18.41 0.74 0.00	18.06 0.71 0.00	17.26 0.65 0.00	17.08 0.63 0.00	16.84 0.62 0.00	15.23 0.54 0.00	16.00 0.57 0.00	17.06 0.67 0.00	17.52 0.76 0.00	19.82 0.91 0.00	21.73 0.96 0.00	20.15 0.89 0.00	16.60 0.72 0.00	14.43 0.54 0.00	12.89 0.45 0.00
MILLSEAT___LFGE 323607	12.71 -0.19 0.00	11.34 -0.20 0.00	10.98 -0.21 0.00	11.00 -0.19 0.00	11.43 -0.14 0.00	12.51 -0.11 0.00	12.45 -0.01 -0.11	15.09 0.18 0.00	17.18 0.37 0.00	17.97 0.30 0.00	17.59 0.24 0.00	16.77 0.15 0.00	16.60 0.15 0.00	16.34 0.11 0.00	14.83 0.15 0.00	15.55 0.12 0.00	16.53 0.15 0.00	17.13 0.37 0.00	19.39 0.47 0.00	20.98 0.21 0.00	19.59 0.33 0.00	16.14 0.25 0.00	14.07 0.18 0.00	12.44 0.00 0.00

MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	13.98 1.07 0.00	12.42 0.89 0.00	12.09 0.90 0.00	12.07 0.88 0.00	12.44 0.88 0.00	13.65 1.02 0.00	14.18 1.07 -0.76	16.33 1.42 0.00	18.45 1.65 0.00	19.49 1.82 0.00	19.13 1.79 0.00	18.34 1.73 0.00	18.20 1.74 0.00	17.87 1.64 0.00	16.16 1.48 0.00	16.97 1.54 0.00	17.99 1.61 0.00	18.34 1.58 0.00	20.69 1.78 0.00	22.76 1.99 0.00	21.06 1.79 0.00	17.35 1.46 0.00	15.10 1.21 0.00	13.48 1.05 0.00
MODEL_CITY_ENERGY 24167	12.31 -0.59 0.00	10.99 -0.54 0.00	10.64 -0.55 0.00	10.66 -0.53 0.00	11.07 -0.50 0.00	12.11 -0.52 0.00	12.01 -0.46 -0.12	14.52 -0.39 0.00	16.52 -0.29 0.00	17.26 -0.41 0.00	16.93 -0.42 0.00	16.13 -0.48 0.00	15.99 -0.46 0.00	15.74 -0.49 0.00	14.29 -0.40 0.00	14.98 -0.45 0.00	15.91 -0.48 0.00	16.50 -0.27 0.00	18.63 -0.28 0.00	20.15 -0.62 0.00	18.84 -0.42 0.00	15.55 -0.33 0.00	13.60 -0.29 0.00	12.04 -0.40 0.00
MODERN_LFGE_ 323580	12.31 -0.59 0.00	10.99 -0.54 0.00	10.64 -0.55 0.00	10.66 -0.53 0.00	11.07 -0.50 0.00	12.11 -0.52 0.00	12.01 -0.46 -0.12	14.52 -0.39 0.00	16.52 -0.29 0.00	17.26 -0.41 0.00	16.93 -0.42 0.00	16.13 -0.48 0.00	15.99 -0.46 0.00	15.74 -0.49 0.00	14.29 -0.40 0.00	14.98 -0.45 0.00	15.91 -0.48 0.00	16.50 -0.27 0.00	18.63 -0.28 0.00	20.15 -0.62 0.00	18.84 -0.42 0.00	15.55 -0.33 0.00	13.60 -0.29 0.00	12.04 -0.40 0.00
MOHAWK_PAPER___DRP 24187	13.75 0.84 0.00	12.25 0.72 0.00	11.88 0.69 0.00	11.88 0.69 0.00	12.29 0.73 0.00	13.50 0.87 0.00	14.28 0.91 -1.01	15.85 0.94 0.00	17.78 0.97 0.00	18.69 1.02 0.00	18.32 0.97 0.00	17.53 0.91 0.00	17.28 0.82 0.00	17.14 0.91 0.00	15.47 0.79 0.00	16.26 0.83 0.00	17.24 0.85 0.00	17.62 0.85 0.00	19.86 0.95 0.00	21.85 1.08 0.00	20.25 0.98 0.00	16.71 0.83 0.00	14.64 0.75 0.00	13.11 0.67 0.00
MONGAUP___HYD 23641	13.89 0.98 0.00	12.34 0.81 0.00	12.02 0.83 0.00	12.02 0.83 0.00	12.38 0.82 0.00	13.57 0.95 0.00	13.97 0.91 -0.70	15.94 1.03 0.00	17.95 1.14 0.00	18.89 1.22 0.00	18.53 1.18 0.00	17.88 1.26 0.00	17.69 1.23 0.00	17.40 1.17 0.00	15.72 1.04 0.00	16.52 1.10 0.00	17.61 1.23 0.00	17.91 1.14 0.00	20.22 1.30 0.00	22.24 1.47 0.00	20.55 1.29 0.00	16.89 1.00 0.00	14.89 1.00 0.00	13.36 0.92 0.00
MONTAUK___DIESEL 23721	15.09 2.16 -0.02	13.39 1.86 0.00	13.06 1.87 0.00	13.02 1.84 0.00	13.46 1.90 0.00	14.81 2.16 -0.02	15.72 2.22 -1.15	20.40 2.91 -2.58	25.85 3.35 -5.70	25.94 3.59 -4.69	25.24 3.24 -4.65	28.51 3.06 -8.83	24.63 3.00 -5.18	23.87 2.79 -4.86	19.86 2.51 -2.66	20.25 2.62 -2.20	23.88 2.79 -4.71	27.41 2.83 -7.81	25.28 3.33 -3.04	32.05 3.80 -7.48	28.81 3.54 -6.00	24.15 2.89 -5.37	19.29 2.43 -2.97	17.51 2.16 -2.91
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	14.14 1.23 0.00	12.56 1.03 0.00	12.21 1.02 0.00	12.20 1.01 0.00	12.58 1.02 0.00	13.80 1.17 0.00	14.34 1.22 -0.76	16.52 1.61 0.00	18.67 1.87 0.00	19.73 2.07 0.00	19.38 2.03 0.00	18.59 1.98 0.00	18.47 1.99 -0.02	18.13 1.88 -0.02	16.39 1.69 -0.02	17.18 1.76 0.00	18.24 1.85 0.00	18.58 1.81 0.00	20.94 2.02 0.00	23.03 2.26 0.00	21.30 2.04 0.00	17.57 1.68 0.00	15.29 1.40 0.00	13.66 1.22 0.00
MUNSVILLE_WIND_PWR 323609	13.72 0.81 0.00	12.18 0.65 0.00	11.78 0.59 0.00	11.77 0.58 0.00	12.23 0.67 0.00	13.44 0.81 0.00	13.49 0.90 -0.24	16.16 1.25 0.00	18.33 1.53 0.00	19.17 1.50 0.00	18.79 1.44 0.00	17.98 1.36 0.00	17.74 1.28 0.00	17.46 1.23 0.00	15.78 1.10 0.00	16.58 1.16 0.00	17.88 1.49 0.00	18.44 1.68 0.00	20.94 2.02 0.00	23.08 2.31 0.00	21.44 2.18 0.00	17.56 1.67 0.00	15.22 1.33 0.00	13.60 1.16 0.00
N SALMON___HYD 24042	12.26 -0.65 0.00	10.98 -0.55 0.00	10.60 -0.59 0.00	10.60 -0.59 0.00	10.99 -0.58 0.00	11.88 -0.74 0.00	11.65 -0.70 0.00	13.97 -0.94 0.00	15.76 -1.04 0.00	16.52 -1.15 0.00	16.27 -1.08 0.00	15.64 -0.98 0.00	15.55 -0.90 0.00	15.35 -0.88 0.00	13.89 -0.79 0.00	14.62 -0.80 0.00	15.53 -0.85 0.00	15.88 -0.89 0.00	17.99 -0.93 0.00	19.81 -0.96 0.00	18.36 -0.91 0.00	15.09 -0.79 0.00	13.25 -0.64 0.00	11.97 -0.47 0.00
N.E._GEN_SANDY PD 24062	13.85 0.94 0.00	12.33 0.80 0.00	11.97 0.78 0.00	11.97 0.78 0.00	12.35 0.79 0.00	13.56 0.93 0.00	16.00 0.98 -2.67	18.10 1.19 -2.00	18.10 1.29 0.00	19.05 1.38 0.00	18.68 1.34 0.00	17.90 1.28 0.00	17.70 1.25 0.00	17.44 1.22 0.00	15.78 1.10 0.00	16.57 1.14 0.00	17.58 1.20 0.00	17.96 1.19 0.00	20.24 1.32 0.00	22.24 1.47 0.00	20.61 1.35 0.00	17.00 1.11 0.00	14.82 0.93 0.00	13.29 0.85 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	13.93 1.02 0.00	12.38 0.84 0.00	12.04 0.85 0.00	12.04 0.85 0.00	12.41 0.84 0.00	13.61 0.99 0.00	14.11 1.02 -0.74	16.28 1.37 0.00	18.39 1.58 0.00	19.42 1.75 0.00	19.06 1.72 0.00	18.29 1.68 0.00	18.13 1.68 0.00	17.82 1.59 0.00	16.12 1.44 0.00	16.92 1.50 0.00	17.94 1.56 0.00	18.29 1.53 0.00	20.63 1.72 0.00	22.70 1.93 0.00	21.00 1.73 0.00	17.30 1.41 0.00	15.06 1.17 0.00	13.44 1.00 0.00
NARROWS_GT1_1 24228	14.24 1.33 0.00	12.63 1.10 0.00	12.25 1.06 0.00	12.24 1.05 0.00	12.63 1.06 0.00	13.84 1.21 0.00	14.38 1.26 -0.76	16.55 1.64 0.00	18.72 1.92 0.00	19.82 2.15 0.00	19.46 2.12 0.00	18.68 2.06 0.00	18.57 2.09 -0.02	18.24 2.00 -0.02	16.49 1.79 -0.02	17.31 1.88 0.00	18.32 1.93 0.00	18.66 1.89 0.00	21.03 2.12 0.00	23.14 2.37 0.00	21.40 2.14 0.00	17.70 1.81 0.00	15.43 1.53 -0.01	13.75 1.31 -0.01
NARROWS_GT1_2 24229	14.24 1.33 0.00	12.63 1.10 0.00	12.25 1.06 0.00	12.24 1.05 0.00	12.63 1.06 0.00	13.84 1.21 0.00	14.38 1.26 -0.76	16.55 1.64 0.00	18.72 1.92 0.00	19.82 2.15 0.00	19.46 2.12 0.00	18.68 2.06 0.00	18.57 2.09 -0.02	18.24 2.00 -0.02	16.49 1.79 -0.02	17.31 1.88 0.00	18.32 1.93 0.00	18.66 1.89 0.00	21.03 2.12 0.00	23.14 2.37 0.00	21.40 2.14 0.00	17.70 1.81 0.00	15.43 1.53 -0.01	13.75 1.31 -0.01
NARROWS_GT1_3 24230	14.24 1.33 0.00	12.63 1.10 0.00	12.25 1.06 0.00	12.24 1.05 0.00	12.63 1.06 0.00	13.84 1.21 0.00	14.38 1.26 -0.76	16.55 1.64 0.00	18.72 1.92 0.00	19.82 2.15 0.00	19.46 2.12 0.00	18.68 2.06 0.00	18.57 2.09 -0.02	18.24 2.00 -0.02	16.49 1.79 -0.02	17.31 1.88 0.00	18.32 1.93 0.00	18.66 1.89 0.00	21.03 2.12 0.00	23.14 2.37 0.00	21.40 2.14 0.00	17.70 1.81 0.00	15.43 1.53 -0.01	13.75 1.31 -0.01
NARROWS_GT1_4 24231	14.24 1.33 0.00	12.63 1.10 0.00	12.25 1.06 0.00	12.24 1.05 0.00	12.63 1.06 0.00	13.84 1.21 0.00	14.38 1.26 -0.76	16.55 1.64 0.00	18.72 1.92 0.00	19.82 2.15 0.00	19.46 2.12 0.00	18.68 2.06 0.00	18.57 2.09 -0.02	18.24 2.00 -0.02	16.49 1.79 -0.02	17.31 1.88 0.00	18.32 1.93 0.00	18.66 1.89 0.00	21.03 2.12 0.00	23.14 2.37 0.00	21.40 2.14 0.00	17.70 1.81 0.00	15.43 1.53 -0.01	13.75 1.31 -0.01

NARROWS_GT1_5 24232	14.24 1.33 0.00	12.63 1.10 0.00	12.25 1.06 0.00	12.24 1.05 0.00	12.63 1.06 0.00	13.84 1.21 0.00	14.38 1.26 -0.76	16.55 1.64 0.00	18.72 1.92 0.00	19.82 2.15 0.00	19.46 2.12 0.00	18.68 2.06 0.00	18.57 2.09 -0.02	18.24 2.00 -0.02	16.49 1.79 -0.02	17.31 1.88 0.00	18.32 1.93 0.00	18.66 1.89 0.00	21.03 2.12 0.00	23.14 2.37 0.00	21.40 2.14 0.00	17.70 1.81 0.00	15.43 1.53 -0.01	13.75 1.31 -0.01
NARROWS_GT1_6 24233	14.24 1.33 0.00	12.63 1.10 0.00	12.25 1.06 0.00	12.24 1.05 0.00	12.63 1.06 0.00	13.84 1.21 0.00	14.38 1.26 -0.76	16.55 1.64 0.00	18.72 1.92 0.00	19.82 2.15 0.00	19.46 2.12 0.00	18.68 2.06 0.00	18.57 2.09 -0.02	18.24 2.00 -0.02	16.49 1.79 -0.02	17.31 1.88 0.00	18.32 1.93 0.00	18.66 1.89 0.00	21.03 2.12 0.00	23.14 2.37 0.00	21.40 2.14 0.00	17.70 1.81 0.00	15.43 1.53 -0.01	13.75 1.31 -0.01
NARROWS_GT1_7 24234	14.24 1.33 0.00	12.63 1.10 0.00	12.25 1.06 0.00	12.24 1.05 0.00	12.63 1.06 0.00	13.84 1.21 0.00	14.38 1.26 -0.76	16.55 1.64 0.00	18.72 1.92 0.00	19.82 2.15 0.00	19.46 2.12 0.00	18.68 2.06 0.00	18.57 2.09 -0.02	18.24 2.00 -0.02	16.49 1.79 -0.02	17.31 1.88 0.00	18.32 1.93 0.00	18.66 1.89 0.00	21.03 2.12 0.00	23.14 2.37 0.00	21.40 2.14 0.00	17.70 1.81 0.00	15.43 1.53 -0.01	13.75 1.31 -0.01
NARROWS_GT1_8 24235	14.24 1.33 0.00	12.63 1.10 0.00	12.25 1.06 0.00	12.24 1.05 0.00	12.63 1.06 0.00	13.84 1.21 0.00	14.38 1.26 -0.76	16.55 1.64 0.00	18.72 1.92 0.00	19.82 2.15 0.00	19.46 2.12 0.00	18.68 2.06 0.00	18.57 2.09 -0.02	18.24 2.00 -0.02	16.49 1.79 -0.02	17.31 1.88 0.00	18.32 1.93 0.00	18.66 1.89 0.00	21.03 2.12 0.00	23.14 2.37 0.00	21.40 2.14 0.00	17.70 1.81 0.00	15.43 1.53 -0.01	13.75 1.31 -0.01
NARROWS_GT2_1 24236	14.24 1.33 0.00	12.63 1.10 0.00	12.25 1.06 0.00	12.24 1.05 0.00	12.63 1.06 0.00	13.84 1.21 0.00	14.38 1.26 -0.76	16.55 1.64 0.00	18.72 1.92 0.00	19.82 2.15 0.00	19.46 2.12 0.00	18.68 2.06 0.00	18.57 2.09 -0.02	18.24 2.00 -0.02	16.49 1.79 -0.02	17.31 1.88 0.00	18.32 1.93 0.00	18.66 1.89 0.00	21.03 2.12 0.00	23.14 2.37 0.00	21.40 2.14 0.00	17.70 1.81 0.00	15.43 1.53 -0.01	13.75 1.31 -0.01
NARROWS_GT2_2 24237	14.24 1.33 0.00	12.63 1.10 0.00	12.25 1.06 0.00	12.24 1.05 0.00	12.63 1.06 0.00	13.84 1.21 0.00	14.38 1.26 -0.76	16.55 1.64 0.00	18.72 1.92 0.00	19.82 2.15 0.00	19.46 2.12 0.00	18.68 2.06 0.00	18.57 2.09 -0.02	18.24 2.00 -0.02	16.49 1.79 -0.02	17.31 1.88 0.00	18.32 1.93 0.00	18.66 1.89 0.00	21.03 2.12 0.00	23.14 2.37 0.00	21.40 2.14 0.00	17.70 1.81 0.00	15.43 1.53 -0.01	13.75 1.31 -0.01
NARROWS_GT2_3 24238	14.24 1.33 0.00	12.63 1.10 0.00	12.25 1.06 0.00	12.24 1.05 0.00	12.63 1.06 0.00	13.84 1.21 0.00	14.38 1.26 -0.76	16.55 1.64 0.00	18.72 1.92 0.00	19.82 2.15 0.00	19.46 2.12 0.00	18.68 2.06 0.00	18.57 2.09 -0.02	18.24 2.00 -0.02	16.49 1.79 -0.02	17.31 1.88 0.00	18.32 1.93 0.00	18.66 1.89 0.00	21.03 2.12 0.00	23.14 2.37 0.00	21.40 2.14 0.00	17.70 1.81 0.00	15.43 1.53 -0.01	13.75 1.31 -0.01
NARROWS_GT2_4 24239	14.24 1.33 0.00	12.63 1.10 0.00	12.25 1.06 0.00	12.24 1.05 0.00	12.63 1.06 0.00	13.84 1.21 0.00	14.38 1.26 -0.76	16.55 1.64 0.00	18.72 1.92 0.00	19.82 2.15 0.00	19.46 2.12 0.00	18.68 2.06 0.00	18.57 2.09 -0.02	18.24 2.00 -0.02	16.49 1.79 -0.02	17.31 1.88 0.00	18.32 1.93 0.00	18.66 1.89 0.00	21.03 2.12 0.00	23.14 2.37 0.00	21.40 2.14 0.00	17.70 1.81 0.00	15.43 1.53 -0.01	13.75 1.31 -0.01
NARROWS_GT2_5 24240	14.24 1.33 0.00	12.63 1.10 0.00	12.25 1.06 0.00	12.24 1.05 0.00	12.63 1.06 0.00	13.84 1.21 0.00	14.38 1.26 -0.76	16.55 1.64 0.00	18.72 1.92 0.00	19.82 2.15 0.00	19.46 2.12 0.00	18.68 2.06 0.00	18.57 2.09 -0.02	18.24 2.00 -0.02	16.49 1.79 -0.02	17.31 1.88 0.00	18.32 1.93 0.00	18.66 1.89 0.00	21.03 2.12 0.00	23.14 2.37 0.00	21.40 2.14 0.00	17.70 1.81 0.00	15.43 1.53 -0.01	13.75 1.31 -0.01
NARROWS_GT2_6 24241	14.24 1.33 0.00	12.63 1.10 0.00	12.25 1.06 0.00	12.24 1.05 0.00	12.63 1.06 0.00	13.84 1.21 0.00	14.38 1.26 -0.76	16.55 1.64 0.00	18.72 1.92 0.00	19.82 2.15 0.00	19.46 2.12 0.00	18.68 2.06 0.00	18.57 2.09 -0.02	18.24 2.00 -0.02	16.49 1.79 -0.02	17.31 1.88 0.00	18.32 1.93 0.00	18.66 1.89 0.00	21.03 2.12 0.00	23.14 2.37 0.00	21.40 2.14 0.00	17.70 1.81 0.00	15.43 1.53 -0.01	13.75 1.31 -0.01
NARROWS_GT2_7 24242	14.24 1.33 0.00	12.63 1.10 0.00	12.25 1.06 0.00	12.24 1.05 0.00	12.63 1.06 0.00	13.84 1.21 0.00	14.38 1.26 -0.76	16.55 1.64 0.00	18.72 1.92 0.00	19.82 2.15 0.00	19.46 2.12 0.00	18.68 2.06 0.00	18.57 2.09 -0.02	18.24 2.00 -0.02	16.49 1.79 -0.02	17.31 1.88 0.00	18.32 1.93 0.00	18.66 1.89 0.00	21.03 2.12 0.00	23.14 2.37 0.00	21.40 2.14 0.00	17.70 1.81 0.00	15.43 1.53 -0.01	13.75 1.31 -0.01
NARROWS_GT2_8 24243	14.24 1.33 0.00	12.63 1.10 0.00	12.25 1.06 0.00	12.24 1.05 0.00	12.63 1.06 0.00	13.84 1.21 0.00	14.38 1.26 -0.76	16.55 1.64 0.00	18.72 1.92 0.00	19.82 2.15 0.00	19.46 2.12 0.00	18.68 2.06 0.00	18.57 2.09 -0.02	18.24 2.00 -0.02	16.49 1.79 -0.02	17.31 1.88 0.00	18.32 1.93 0.00	18.66 1.89 0.00	21.03 2.12 0.00	23.14 2.37 0.00	21.40 2.14 0.00	17.70 1.81 0.00	15.43 1.53 -0.01	13.75 1.31 -0.01
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	14.08 1.17 0.00	12.51 0.98 0.00	12.17 0.98 0.00	12.17 0.98 0.00	12.58 1.02 0.00	13.80 1.17 0.00	14.43 1.24 -0.84	16.46 1.55 0.00	18.49 1.68 0.00	19.38 1.71 0.00	18.98 1.63 0.00	18.14 1.53 0.00	17.92 1.46 0.00	17.69 1.46 0.00	16.02 1.34 0.00	16.84 1.42 0.00	17.89 1.51 0.00	18.32 1.56 0.00	20.71 1.80 0.00	22.81 2.04 0.00	21.09 1.83 0.00	17.30 1.41 0.00	15.08 1.19 0.00	13.47 1.03 0.00
NEG CAPITAL___MECHNVIL 23645	13.90 0.99 0.00	12.39 0.85 0.00	12.01 0.82 0.00	12.00 0.81 0.00	12.43 0.87 0.00	13.67 1.05 0.00	14.53 1.12 -1.05	16.24 1.33 0.00	18.30 1.50 0.00	19.22 1.56 0.00	18.84 1.49 0.00	17.99 1.38 0.00	17.64 1.19 0.00	17.41 1.18 0.00	15.69 1.01 0.00	16.49 1.06 0.00	17.55 1.16 0.00	18.09 1.32 0.00	20.41 1.49 0.00	22.47 1.70 0.00	20.82 1.56 0.00	17.11 1.22 0.00	14.92 1.03 0.00	13.34 0.90 0.00
NEG CENTRAL_HIGH_ACRES 23767	12.64 -0.27 0.00	11.27 -0.26 0.00	10.92 -0.27 0.00	10.94 -0.25 0.00	11.33 -0.23 0.00	12.41 -0.21 0.00	12.26 -0.18 -0.09	14.79 -0.12 0.00	16.76 -0.05 0.00	17.56 -0.11 0.00	17.23 -0.12 0.00	16.47 -0.15 0.00	16.27 -0.18 0.00	16.05 -0.18 0.00	14.53 -0.15 0.00	15.26 -0.17 0.00	16.24 -0.15 0.00	16.70 -0.07 0.00	18.88 -0.04 0.00	20.56 -0.21 0.00	19.13 -0.13 0.00	15.78 -0.11 0.00	13.74 -0.15 0.00	12.23 -0.21 0.00

NEG CENTRAL___DRP 24199	13.09 0.18 0.00	11.66 0.13 0.00	11.30 0.11 0.00	11.32 0.13 0.00	11.73 0.16 0.00	12.87 0.24 0.00	12.74 0.28 -0.10	15.40 0.49 0.00	17.41 0.60 0.00	18.23 0.57 0.00	17.83 0.49 0.00	17.05 0.43 0.00	16.88 0.43 0.00	16.63 0.41 0.00	15.03 0.35 0.00	15.79 0.37 0.00	16.81 0.43 0.00	17.32 0.55 0.00	19.50 0.59 0.00	21.33 0.56 0.00	19.80 0.54 0.00	16.35 0.46 0.00	14.22 0.33 0.00	12.68 0.24 0.00
NEG CENTRAL___INDECK 23768	13.31 0.40 0.00	11.83 0.30 0.00	11.46 0.27 0.00	11.48 0.29 0.00	11.91 0.35 0.00	13.07 0.44 0.00	13.03 0.54 -0.13	15.82 0.91 0.00	17.96 1.16 0.00	18.82 1.15 0.00	18.44 1.09 0.00	17.63 1.01 0.00	17.42 0.97 0.00	17.15 0.92 0.00	15.53 0.85 0.00	16.30 0.88 0.00	17.40 1.02 0.00	17.99 1.22 0.00	20.39 1.48 0.00	22.14 1.37 0.00	20.61 1.35 0.00	16.94 1.05 0.00	14.68 0.79 0.00	13.01 0.57 0.00
NEG CENTRAL___SENECA 23627	13.15 0.24 0.00	11.71 0.17 0.00	11.36 0.17 0.00	11.37 0.18 0.00	11.78 0.22 0.00	12.94 0.32 0.00	12.86 0.40 -0.11	15.60 0.69 0.00	17.65 0.84 0.00	18.43 0.76 0.00	17.97 0.62 0.00	17.18 0.57 0.00	17.00 0.54 0.00	16.75 0.52 0.00	15.15 0.47 0.00	15.90 0.48 0.00	16.94 0.56 0.00	17.52 0.76 0.00	19.71 0.79 0.00	21.50 0.73 0.00	20.00 0.73 0.00	16.52 0.64 0.00	14.35 0.46 0.00	12.79 0.35 0.00
NEG CENTRAL___STATE_STREET 24147	13.14 0.23 0.00	11.71 0.17 0.00	11.36 0.17 0.00	11.37 0.18 0.00	11.77 0.21 0.00	12.89 0.27 0.00	12.75 0.30 -0.10	15.36 0.45 0.00	17.38 0.57 0.00	18.22 0.55 0.00	17.87 0.52 0.00	17.08 0.46 0.00	16.91 0.46 0.00	16.67 0.44 0.00	15.08 0.40 0.00	15.81 0.39 0.00	16.84 0.46 0.00	17.29 0.52 0.00	19.50 0.59 0.00	21.37 0.60 0.00	19.84 0.58 0.00	16.35 0.46 0.00	14.22 0.33 0.00	12.69 0.25 0.00
NEG MILLWOOD___DRP 24198	14.08 1.17 0.00	12.54 1.00 0.00	12.19 1.00 0.00	12.19 1.00 0.00	12.53 0.97 0.00	13.70 1.07 0.00	14.26 1.11 -0.79	16.45 1.54 0.00	18.64 1.83 0.00	19.68 2.01 0.00	19.34 1.99 0.00	18.53 1.91 0.00	18.36 1.91 0.00	18.01 1.79 0.00	16.28 1.60 0.00	17.09 1.67 0.00	18.14 1.75 0.00	18.54 1.78 0.00	20.92 2.00 0.00	23.01 2.24 0.00	21.27 2.00 0.00	17.49 1.60 0.00	15.18 1.29 0.00	13.55 1.11 0.00
NEG NORTH_FLCN_SEA 23793	12.47 -0.44 0.00	11.19 -0.35 0.00	10.81 -0.38 0.00	10.80 -0.39 0.00	11.17 -0.39 0.00	12.10 -0.53 0.00	11.85 -0.51 0.00	14.24 -0.67 0.00	16.05 -0.76 0.00	16.84 -0.83 0.00	16.57 -0.78 0.00	15.90 -0.71 0.00	15.81 -0.64 0.00	15.63 -0.60 0.00	14.14 -0.54 0.00	14.88 -0.54 0.00	15.83 -0.56 0.00	16.18 -0.59 0.00	18.33 -0.59 0.00	20.17 -0.60 0.00	18.70 -0.56 0.00	15.40 -0.49 0.00	13.50 -0.39 0.00	12.18 -0.26 0.00
NEG NORTH_KES_CHATEGAY 23792	12.31 -0.59 0.00	11.05 -0.48 0.00	10.68 -0.51 0.00	10.68 -0.51 0.00	11.03 -0.53 0.00	11.94 -0.68 0.00	11.69 -0.67 0.00	14.03 -0.88 0.00	15.83 -0.98 0.00	16.61 -1.06 0.00	16.34 -1.01 0.00	15.69 -0.93 0.00	15.60 -0.86 0.00	15.42 -0.81 0.00	13.95 -0.73 0.00	14.70 -0.72 0.00	15.61 -0.77 0.00	15.98 -0.79 0.00	18.08 -0.83 0.00	19.90 -0.87 0.00	18.46 -0.81 0.00	15.19 -0.70 0.00	13.33 -0.56 0.00	12.02 -0.42 0.00
NEG NORTH___ALICE_FALLS 23915	12.46 -0.45 0.00	11.18 -0.36 0.00	10.79 -0.40 0.00	10.78 -0.41 0.00	11.16 -0.41 0.00	12.07 -0.56 0.00	11.83 -0.52 0.00	14.21 -0.70 0.00	16.03 -0.77 0.00	16.80 -0.87 0.00	16.53 -0.82 0.00	15.89 -0.73 0.00	15.80 -0.66 0.00	15.61 -0.62 0.00	14.11 -0.57 0.00	14.87 -0.55 0.00	15.81 -0.57 0.00	16.18 -0.59 0.00	18.33 -0.59 0.00	20.17 -0.60 0.00	18.70 -0.56 0.00	15.38 -0.51 0.00	13.49 -0.40 0.00	12.17 -0.27 0.00
NEG NORTH___LWR_SARANAC 23913	12.46 -0.45 0.00	11.18 -0.36 0.00	10.79 -0.40 0.00	10.78 -0.41 0.00	11.16 -0.41 0.00	12.07 -0.56 0.00	11.83 -0.52 0.00	14.21 -0.70 0.00	16.03 -0.77 0.00	16.80 -0.87 0.00	16.53 -0.82 0.00	15.89 -0.73 0.00	15.80 -0.66 0.00	15.61 -0.62 0.00	14.11 -0.57 0.00	14.87 -0.55 0.00	15.81 -0.57 0.00	16.18 -0.59 0.00	18.33 -0.59 0.00	20.17 -0.60 0.00	18.70 -0.56 0.00	15.38 -0.51 0.00	13.49 -0.40 0.00	12.17 -0.27 0.00
NEG NORTH___PLATTSBURG 23628	12.46 -0.45 0.00	11.18 -0.36 0.00	10.79 -0.40 0.00	10.78 -0.41 0.00	11.16 -0.41 0.00	12.07 -0.56 0.00	11.83 -0.52 0.00	14.21 -0.70 0.00	16.03 -0.77 0.00	16.80 -0.87 0.00	16.53 -0.82 0.00	15.89 -0.73 0.00	15.80 -0.66 0.00	15.61 -0.62 0.00	14.11 -0.57 0.00	14.87 -0.55 0.00	15.81 -0.57 0.00	16.18 -0.59 0.00	18.33 -0.59 0.00	20.17 -0.60 0.00	18.70 -0.56 0.00	15.38 -0.51 0.00	13.49 -0.40 0.00	12.17 -0.27 0.00
NEG WEST_LEA_LOCKPORT 23791	12.52 -0.39 0.00	11.16 -0.37 0.00	10.81 -0.38 0.00	10.83 -0.36 0.00	11.25 -0.31 0.00	12.31 -0.32 0.00	12.21 -0.26 -0.12	14.78 -0.13 0.00	16.81 0.00 0.00	17.56 -0.11 0.00	17.21 -0.14 0.00	16.42 -0.20 0.00	16.26 -0.20 0.00	16.02 -0.21 0.00	14.53 -0.15 0.00	15.24 -0.18 0.00	16.19 -0.20 0.00	16.78 0.02 0.00	18.97 0.06 0.00	20.50 -0.27 0.00	19.17 -0.10 0.00	15.82 -0.06 0.00	13.82 -0.07 0.00	12.24 -0.20 0.00
NEG WEST___LANCASTR 23811	13.10 0.19 0.00	11.67 0.14 0.00	11.31 0.12 0.00	11.32 0.13 0.00	11.76 0.20 0.00	12.89 0.27 0.00	12.86 0.37 -0.13	15.58 0.67 0.00	17.70 0.89 0.00	18.52 0.85 0.00	18.15 0.80 0.00	17.30 0.68 0.00	17.13 0.67 0.00	16.86 0.63 0.00	15.27 0.59 0.00	16.01 0.59 0.00	17.02 0.64 0.00	17.62 0.85 0.00	19.93 1.02 0.00	21.58 0.81 0.00	20.17 0.91 0.00	16.65 0.76 0.00	14.51 0.63 0.00	12.91 0.47 0.00
NEG_PENN_ALLEGHNY 23528	13.28 0.37 0.00	11.82 0.29 0.00	11.47 0.28 0.00	11.48 0.29 0.00	11.88 0.31 0.00	13.02 0.39 0.00	13.03 0.42 -0.25	15.51 0.60 0.00	17.53 0.72 0.00	18.39 0.72 0.00	18.08 0.73 0.00	17.28 0.67 0.00	17.11 0.66 0.00	16.84 0.62 0.00	15.23 0.54 0.00	15.98 0.55 0.00	17.01 0.62 0.00	17.47 0.70 0.00	19.73 0.81 0.00	21.58 0.81 0.00	20.04 0.77 0.00	16.54 0.65 0.00	14.39 0.50 0.00	12.86 0.42 0.00
NEG___GEN_MONROE 24207	12.93 0.03 0.00	11.51 -0.02 0.00	11.16 -0.03 0.00	11.19 0.00 0.00	11.60 0.03 0.00	12.66 0.04 0.00	12.52 0.07 -0.10	15.15 0.24 0.00	17.26 0.45 0.00	18.13 0.46 0.00	17.78 0.43 0.00	16.97 0.35 0.00	16.87 0.41 0.00	16.63 0.41 0.00	15.05 0.37 0.00	15.79 0.37 0.00	16.74 0.36 0.00	17.20 0.44 0.00	19.42 0.51 0.00	21.08 0.31 0.00	19.67 0.41 0.00	16.24 0.35 0.00	14.15 0.26 0.00	12.55 0.11 0.00
NEPA___ENERGY 23901	13.14 0.23 0.00	11.72 0.18 0.00	11.35 0.16 0.00	11.37 0.18 0.00	11.79 0.23 0.00	12.93 0.30 0.00	12.88 0.40 -0.14	15.58 0.67 0.00	17.70 0.89 0.00	18.52 0.85 0.00	18.15 0.80 0.00	17.30 0.68 0.00	17.13 0.67 0.00	16.86 0.63 0.00	15.27 0.59 0.00	16.03 0.60 0.00	17.04 0.66 0.00	17.65 0.89 0.00	19.95 1.04 0.00	21.58 0.81 0.00	20.19 0.92 0.00	16.70 0.81 0.00	14.56 0.67 0.00	12.96 0.52 0.00

NEVERSINK___HYD 23608	13.81 0.90 0.00	12.28 0.75 0.00	11.96 0.77 0.00	11.95 0.76 0.00	12.34 0.77 0.00	13.50 0.87 0.00	13.98 0.94 -0.69	16.18 1.27 0.00	18.25 1.45 0.00	19.20 1.54 0.00	18.82 1.47 0.00	18.05 1.43 0.00	17.87 1.42 0.00	17.54 1.31 0.00	15.87 1.19 0.00	16.67 1.25 0.00	17.76 1.38 0.00	18.17 1.41 0.00	20.52 1.61 0.00	22.60 1.83 0.00	20.90 1.64 0.00	17.19 1.30 0.00	14.96 1.07 0.00	13.34 0.90 0.00
NEWTON___FALLS_HYD 23847	12.15 -0.76 0.00	10.82 -0.72 0.00	10.50 -0.69 0.00	10.49 -0.70 0.00	10.88 -0.68 0.00	11.86 -0.77 0.00	11.64 -0.72 0.00	14.02 -0.89 0.00	15.80 -1.01 0.00	16.59 -1.08 0.00	16.32 -1.02 0.00	15.65 -0.96 0.00	15.48 -0.97 0.00	15.27 -0.96 0.00	13.85 -0.84 0.00	14.58 -0.85 0.00	15.50 -0.89 0.00	15.84 -0.92 0.00	17.89 -1.02 0.00	19.71 -1.06 0.00	18.28 -0.98 0.00	14.97 -0.92 0.00	13.15 -0.74 0.00	11.79 -0.65 0.00
NIAGARA_115E_LBMP 323715	12.21 -0.70 0.00	10.90 -0.63 0.00	10.55 -0.64 0.00	10.57 -0.62 0.00	10.99 -0.58 0.00	12.01 -0.62 0.00	11.90 -0.57 -0.12	14.39 -0.52 0.00	16.37 -0.44 0.00	17.10 -0.57 0.00	16.76 -0.59 0.00	15.99 -0.63 0.00	15.83 -0.63 0.00	15.59 -0.63 0.00	14.15 -0.53 0.00	14.84 -0.59 0.00	15.76 -0.62 0.00	16.33 -0.44 0.00	18.46 -0.45 0.00	19.94 -0.83 0.00	18.65 -0.62 0.00	15.41 -0.48 0.00	13.47 -0.42 0.00	11.93 -0.51 0.00
NIAGARA_115W_LBMP 323714	12.30 -0.61 0.00	10.98 -0.55 0.00	10.63 -0.56 0.00	10.65 -0.54 0.00	11.05 -0.51 0.00	12.08 -0.54 0.00	11.96 -0.51 -0.12	14.45 -0.46 0.00	16.42 -0.39 0.00	17.15 -0.51 0.00	16.83 -0.52 0.00	16.03 -0.58 0.00	15.89 -0.56 0.00	15.66 -0.57 0.00	14.20 -0.48 0.00	14.88 -0.54 0.00	15.83 -0.56 0.00	16.38 -0.38 0.00	18.52 -0.40 0.00	20.00 -0.77 0.00	18.70 -0.56 0.00	15.48 -0.41 0.00	13.53 -0.36 0.00	11.99 -0.45 0.00
NIAGARA_230_LBMP 323716	12.51 -0.40 0.00	11.16 -0.37 0.00	10.81 -0.38 0.00	10.84 -0.35 0.00	11.24 -0.32 0.00	12.30 -0.33 0.00	12.15 -0.32 -0.12	14.64 -0.27 0.00	16.62 -0.18 0.00	17.37 -0.30 0.00	17.02 -0.33 0.00	16.23 -0.38 0.00	16.09 -0.36 0.00	15.85 -0.37 0.00	14.37 -0.31 0.00	15.07 -0.35 0.00	16.01 -0.38 0.00	16.56 -0.20 0.00	18.71 -0.21 0.00	20.21 -0.56 0.00	18.92 -0.35 0.00	15.67 -0.22 0.00	13.71 -0.18 0.00	12.17 -0.27 0.00
NIAGARA___ 23760	12.28 -0.63 0.00	10.95 -0.59 0.00	10.60 -0.59 0.00	10.62 -0.57 0.00	11.02 -0.54 0.00	12.07 -0.56 0.00	12.00 -0.47 -0.12	14.51 -0.40 0.00	16.49 -0.32 0.00	17.23 -0.44 0.00	16.90 -0.45 0.00	16.10 -0.52 0.00	15.96 -0.49 0.00	15.72 -0.50 0.00	14.26 -0.43 0.00	14.95 -0.48 0.00	15.89 -0.49 0.00	16.45 -0.32 0.00	18.57 -0.34 0.00	20.09 -0.68 0.00	18.78 -0.48 0.00	15.54 -0.35 0.00	13.58 -0.31 0.00	12.03 -0.41 0.00
NINE_MILE_1 23575	12.75 -0.15 0.00	11.38 -0.15 0.00	11.04 -0.15 0.00	11.04 -0.15 0.00	11.43 -0.14 0.00	12.50 -0.13 0.00	12.24 -0.16 -0.05	14.73 -0.18 0.00	16.62 -0.18 0.00	17.46 -0.21 0.00	17.14 -0.21 0.00	16.40 -0.22 0.00	16.24 -0.21 0.00	16.02 -0.21 0.00	14.49 -0.19 0.00	15.22 -0.20 0.00	16.19 -0.20 0.00	16.58 -0.18 0.00	18.71 -0.21 0.00	20.50 -0.27 0.00	19.03 -0.23 0.00	15.70 -0.19 0.00	13.71 -0.18 0.00	12.25 -0.19 0.00
NINE_MILE_2 23744	12.77 -0.14 0.00	11.38 -0.15 0.00	11.04 -0.15 0.00	11.06 -0.13 0.00	11.43 -0.14 0.00	12.50 -0.13 0.00	12.24 -0.16 -0.05	14.73 -0.18 0.00	16.62 -0.18 0.00	17.46 -0.21 0.00	17.14 -0.21 0.00	16.40 -0.22 0.00	16.24 -0.21 0.00	16.02 -0.21 0.00	14.49 -0.19 0.00	15.22 -0.20 0.00	16.19 -0.20 0.00	16.58 -0.18 0.00	18.71 -0.21 0.00	20.50 -0.27 0.00	19.03 -0.23 0.00	15.70 -0.19 0.00	13.71 -0.18 0.00	12.25 -0.19 0.00
NM_CAPITAL___DRP 24208	13.72 0.81 0.00	12.21 0.68 0.00	11.86 0.67 0.00	11.85 0.66 0.00	12.26 0.69 0.00	13.47 0.85 0.00	14.22 0.86 -1.01	15.74 0.83 0.00	17.63 0.82 0.00	18.55 0.88 0.00	18.20 0.85 0.00	17.43 0.81 0.00	17.18 0.72 0.00	17.07 0.84 0.00	15.42 0.73 0.00	16.18 0.76 0.00	17.15 0.77 0.00	17.49 0.72 0.00	19.71 0.79 0.00	21.68 0.91 0.00	20.09 0.83 0.00	16.60 0.72 0.00	14.54 0.65 0.00	13.04 0.60 0.00
NM_CENTRAL___DRP 24181	13.06 0.16 0.00	11.64 0.10 0.00	11.29 0.10 0.00	11.29 0.10 0.00	11.68 0.12 0.00	12.80 0.18 0.00	12.58 0.16 -0.07	15.15 0.24 0.00	17.12 0.32 0.00	17.99 0.32 0.00	17.68 0.33 0.00	16.92 0.30 0.00	16.75 0.30 0.00	16.50 0.28 0.00	14.93 0.25 0.00	15.67 0.25 0.00	16.68 0.30 0.00	17.08 0.32 0.00	19.29 0.38 0.00	21.14 0.37 0.00	19.61 0.35 0.00	16.17 0.29 0.00	14.08 0.19 0.00	12.58 0.14 0.00
NM_FRONTIER___DRP 24179	12.30 -0.61 0.00	10.98 -0.55 0.00	10.63 -0.56 0.00	10.65 -0.54 0.00	11.05 -0.51 0.00	12.08 -0.54 0.00	11.96 -0.51 -0.12	14.45 -0.46 0.00	16.42 -0.39 0.00	17.15 -0.51 0.00	16.83 -0.52 0.00	16.03 -0.58 0.00	15.89 -0.56 0.00	15.66 -0.57 0.00	14.20 -0.48 0.00	14.88 -0.54 0.00	15.83 -0.56 0.00	16.38 -0.38 0.00	18.52 -0.40 0.00	20.00 -0.77 0.00	18.70 -0.56 0.00	15.48 -0.41 0.00	13.53 -0.36 0.00	11.99 -0.45 0.00
NM_ST_REGIS___HYD 24053	11.93 -0.98 0.00	10.65 -0.89 0.00	10.32 -0.87 0.00	10.32 -0.87 0.00	10.68 -0.88 0.00	11.57 -1.06 0.00	11.34 -1.01 0.00	13.57 -1.34 0.00	15.26 -1.55 0.00	16.01 -1.66 0.00	15.77 -1.58 0.00	15.15 -1.46 0.00	15.04 -1.42 0.00	14.85 -1.38 0.00	13.48 -1.20 0.00	14.19 -1.23 0.00	15.02 -1.36 0.00	15.34 -1.43 0.00	17.36 -1.55 0.00	19.13 -1.64 0.00	17.74 -1.52 0.00	14.55 -1.33 0.00	12.86 -1.03 0.00	11.59 -0.85 0.00
NORTHPORT___1 23551	14.52 1.59 -0.02	12.87 1.34 0.00	12.52 1.33 0.00	12.50 1.31 0.00	12.90 1.34 0.00	14.19 1.54 -0.02	15.02 1.58 -1.08	19.44 2.00 -2.54	24.90 2.37 -5.73	24.92 2.56 -4.69	24.25 2.41 -4.49	27.86 2.36 -8.88	23.98 2.35 -5.17	23.27 2.19 -4.85	19.29 1.98 -2.63	19.65 2.07 -2.16	23.29 2.18 -4.72	26.82 2.18 -7.87	24.34 2.42 -3.01	30.97 2.72 -7.48	27.76 2.50 -5.99	23.26 2.03 -5.34	18.58 1.76 -2.93	16.86 1.57 -2.86
NORTHPORT___2 23552	14.52 1.59 -0.02	12.87 1.34 0.00	12.52 1.33 0.00	12.50 1.31 0.00	12.90 1.34 0.00	14.19 1.54 -0.02	15.02 1.58 -1.08	19.44 2.00 -2.54	24.90 2.37 -5.73	24.92 2.56 -4.69	24.25 2.41 -4.49	27.86 2.36 -8.88	23.98 2.35 -5.17	23.27 2.19 -4.85	19.29 1.98 -2.63	19.65 2.07 -2.16	23.29 2.18 -4.72	26.82 2.18 -7.87	24.34 2.42 -3.01	30.97 2.72 -7.48	27.76 2.50 -5.99	23.26 2.03 -5.34	18.58 1.76 -2.93	16.86 1.57 -2.86
NORTHPORT___3 23553	14.36 1.43 -0.02	12.73 1.20 0.00	12.39 1.20 0.00	12.35 1.16 0.00	12.75 1.19 0.00	14.04 1.39 -0.02	14.86 1.43 -1.08	19.24 1.80 -2.52	24.49 2.00 -5.69	24.49 2.17 -4.65	23.97 2.15 -4.48	27.63 2.19 -8.82	23.87 2.29 -5.13	23.17 2.13 -4.81	19.21 1.92 -2.60	19.57 2.00 -2.14	23.18 2.11 -4.68	26.67 2.10 -7.81	24.20 2.29 -3.00	30.80 2.55 -7.48	27.60 2.35 -5.99	23.12 1.91 -5.32	18.45 1.64 -2.92	16.73 1.44 -2.85

NORTHPORT___4 23650	14.36 1.43 -0.02	12.73 1.20 0.00	12.39 1.20 0.00	12.35 1.16 0.00	12.75 1.19 0.00	14.04 1.39 -0.02	14.86 1.43 -1.08	19.24 1.80 -2.52	24.49 2.00 -5.69	24.49 2.17 -4.65	23.97 2.15 -4.48	27.63 2.19 -8.82	23.87 2.29 -5.13	23.17 2.13 -4.81	19.21 1.92 -2.60	19.57 2.00 -2.14	23.18 2.11 -4.68	26.67 2.10 -7.81	24.20 2.29 -3.00	30.80 2.55 -7.48	27.60 2.35 -5.99	23.12 1.91 -5.32	18.45 1.64 -2.92	16.73 1.44 -2.85
NORTHPORT___IC 23718	14.52 1.59 -0.02	12.87 1.34 0.00	12.52 1.33 0.00	12.50 1.31 0.00	12.90 1.34 0.00	14.19 1.54 -0.02	15.02 1.58 -1.08	19.44 2.00 -2.54	24.90 2.37 -5.73	24.92 2.56 -4.69	24.25 2.41 -4.49	27.86 2.36 -8.88	23.98 2.35 -5.17	23.27 2.19 -4.85	19.29 1.98 -2.63	19.65 2.07 -2.16	23.29 2.18 -4.72	26.82 2.18 -7.87	24.34 2.42 -3.01	30.97 2.72 -7.48	27.76 2.50 -5.99	23.26 2.03 -5.34	18.58 1.76 -2.93	16.86 1.57 -2.86
NPX_GEN_1385_PROXY 323591	14.52 1.59 -0.02	12.87 1.34 0.00	12.52 1.33 0.00	12.50 1.31 0.00	12.90 1.34 0.00	14.19 1.54 -0.02	15.02 1.58 -1.08	19.44 2.00 -2.54	24.90 2.37 -5.73	24.92 2.56 -4.69	24.25 2.41 -4.49	27.86 2.36 -8.88	23.98 2.35 -5.17	23.27 2.19 -4.85	19.29 1.98 -2.63	19.65 2.07 -2.16	23.29 2.18 -4.72	26.82 2.18 -7.87	24.34 2.42 -3.01	30.97 2.72 -7.48	27.76 2.50 -5.99	23.26 2.03 -5.34	18.58 1.76 -2.93	16.86 1.57 -2.86
NPX_GEN_CSC 323557	14.58 1.65 -0.02	12.94 1.41 0.00	12.61 1.42 0.00	12.58 1.39 0.00	12.98 1.42 0.00	14.28 1.63 -0.02	15.11 1.62 -1.14	19.52 2.03 -2.58	24.84 2.34 -5.70	24.85 2.49 -4.69	24.26 2.27 -4.64	27.66 2.21 -8.83	23.80 2.17 -5.18	23.09 2.01 -4.86	19.18 1.84 -2.66	19.52 1.90 -2.20	23.11 2.01 -4.71	26.62 2.04 -7.81	24.26 2.31 -3.04	30.95 2.70 -7.48	27.81 2.54 -6.00	23.34 2.08 -5.37	18.64 1.78 -2.97	16.98 1.63 -2.91
NSINS_S_GLNS_FALLS 23858	13.95 1.05 0.00	12.43 0.90 0.00	12.05 0.86 0.00	12.04 0.85 0.00	12.50 0.94 0.00	13.75 1.12 0.00	14.65 1.24 -1.06	16.40 1.49 0.00	18.55 1.75 0.00	19.49 1.82 0.00	19.08 1.73 0.00	18.20 1.58 0.00	17.74 1.28 0.00	17.51 1.28 0.00	15.74 1.06 0.00	16.55 1.13 0.00	17.63 1.24 0.00	18.27 1.51 0.00	20.62 1.70 0.00	22.72 1.95 0.00	21.06 1.79 0.00	17.25 1.37 0.00	15.00 1.11 0.00	13.40 0.96 0.00
NUCOR_STEEL___DRP 24197	13.15 0.24 0.00	11.73 0.20 0.00	11.37 0.18 0.00	11.39 0.20 0.00	11.79 0.23 0.00	12.90 0.28 0.00	12.73 0.28 -0.10	15.33 0.42 0.00	17.34 0.54 0.00	18.20 0.53 0.00	17.85 0.50 0.00	17.07 0.45 0.00	16.90 0.44 0.00	16.67 0.44 0.00	15.08 0.40 0.00	15.81 0.39 0.00	16.86 0.48 0.00	17.29 0.52 0.00	19.50 0.59 0.00	21.37 0.60 0.00	19.82 0.56 0.00	16.35 0.46 0.00	14.24 0.35 0.00	12.70 0.26 0.00
NYISO_LBMP_REFERENCE 24008	12.91 0.00 0.00	11.53 0.00 0.00	11.19 0.00 0.00	11.19 0.00 0.00	11.56 0.00 0.00	12.63 0.00 0.00	12.35 0.00 0.00	14.91 0.00 0.00	16.81 0.00 0.00	17.67 0.00 0.00	17.35 0.00 0.00	16.62 0.00 0.00	16.45 0.00 0.00	16.23 0.00 0.00	14.68 0.00 0.00	15.43 0.00 0.00	16.38 0.00 0.00	16.77 0.00 0.00	18.91 0.00 0.00	20.77 0.00 0.00	19.26 0.00 0.00	15.89 0.00 0.00	13.89 0.00 0.00	12.44 0.00 0.00
NYPA_BRENTWD___GT 24164	14.63 1.70 -0.02	12.98 1.44 0.00	12.62 1.43 0.00	12.59 1.40 0.00	13.01 1.45 0.00	14.32 1.67 -0.02	15.29 1.72 -1.22	19.72 2.18 -2.63	25.07 2.59 -5.67	25.15 2.79 -4.69	24.78 2.60 -4.83	27.92 2.52 -8.78	24.14 2.50 -5.19	23.43 2.34 -4.86	19.50 2.11 -2.71	19.88 2.21 -2.24	23.43 2.34 -4.71	26.86 2.36 -7.73	24.64 2.65 -3.07	31.22 2.97 -7.48	28.02 2.73 -6.02	23.53 2.22 -5.41	18.82 1.90 -3.02	17.11 1.70 -2.97
NYPA_GOWANUS___GT5 24156	14.24 1.33 0.00	12.63 1.10 0.00	12.25 1.06 0.00	12.24 1.05 0.00	12.63 1.06 0.00	13.84 1.21 0.00	14.38 1.26 -0.76	16.55 1.64 0.00	18.72 1.92 0.00	19.82 2.15 0.00	19.46 2.12 0.00	18.68 2.06 0.00	18.57 2.09 -0.02	18.24 2.00 -0.02	16.49 1.79 -0.02	17.31 1.88 0.00	18.30 1.92 0.00	18.64 1.88 0.00	21.03 2.12 0.00	23.14 2.37 0.00	21.38 2.12 0.00	17.70 1.81 0.00	15.43 1.53 -0.01	13.75 1.31 -0.01
NYPA_GOWANUS___GT6 24157	14.24 1.33 0.00	12.63 1.10 0.00	12.25 1.06 0.00	12.24 1.05 0.00	12.63 1.06 0.00	13.84 1.21 0.00	14.38 1.26 -0.76	16.55 1.64 0.00	18.72 1.92 0.00	19.82 2.15 0.00	19.46 2.12 0.00	18.68 2.06 0.00	18.57 2.09 -0.02	18.24 2.00 -0.02	16.49 1.79 -0.02	17.31 1.88 0.00	18.30 1.92 0.00	18.64 1.88 0.00	21.03 2.12 0.00	23.14 2.37 0.00	21.38 2.12 0.00	17.70 1.81 0.00	15.43 1.53 -0.01	13.75 1.31 -0.01
NYPA_HARLEM_RVR_GT1 24160	14.31 1.38 -0.02	12.69 1.14 -0.02	12.32 1.12 -0.02	12.31 1.11 -0.02	12.70 1.12 -0.02	13.90 1.27 0.00	14.36 1.25 -0.75	16.50 1.60 0.01	18.68 1.88 0.01	19.74 2.08 0.01	19.40 2.06 0.01	18.63 2.03 0.01	18.55 2.09 -0.01	18.20 1.96 -0.01	16.47 1.78 -0.01	17.27 1.85 0.01	18.26 1.88 0.01	18.58 1.83 0.01	20.99 2.08 0.00	23.03 2.26 0.01	21.34 2.08 0.00	17.65 1.76 0.00	15.43 1.53 -0.01	13.83 1.38 -0.01
NYPA_HARLEM_RVR_GT2 24161	14.31 1.38 -0.02	12.69 1.14 -0.02	12.32 1.12 -0.02	12.31 1.11 -0.02	12.70 1.12 -0.02	13.90 1.27 0.00	14.36 1.25 -0.75	16.50 1.60 0.01	18.68 1.88 0.01	19.74 2.08 0.01	19.40 2.06 0.01	18.63 2.03 0.01	18.55 2.09 -0.01	18.20 1.96 -0.01	16.47 1.78 -0.01	17.27 1.85 0.01	18.26 1.88 0.01	18.58 1.83 0.01	20.99 2.08 0.00	23.03 2.26 0.01	21.34 2.08 0.00	17.65 1.76 0.00	15.43 1.53 -0.01	13.83 1.38 -0.01
NYPA_KENT___GT 24152	14.23 1.32 0.00	12.63 1.10 0.00	12.26 1.07 0.00	12.25 1.06 0.00	12.63 1.06 0.00	13.85 1.22 0.00	14.39 1.27 -0.76	16.57 1.65 0.00	18.74 1.93 0.00	19.82 2.15 0.00	19.48 2.13 0.00	18.69 2.08 0.00	18.57 2.09 -0.02	18.24 2.00 -0.02	16.49 1.79 -0.02	17.31 1.88 0.00	18.32 1.93 0.00	18.66 1.89 0.00	21.03 2.12 0.00	23.14 2.37 0.00	21.40 2.14 0.00	17.70 1.81 0.00	15.41 1.51 -0.01	13.75 1.31 -0.01
NYPA_POUCH1___GT 24155	14.21 1.30 0.00	12.61 1.07 0.00	12.24 1.05 0.00	12.22 1.03 0.00	12.60 1.04 0.00	13.81 1.19 0.00	14.35 1.24 -0.76	16.51 1.60 0.00	18.67 1.87 0.00	19.75 2.08 0.00	19.41 2.06 0.00	18.63 2.01 0.00	18.52 2.04 -0.02	18.19 1.95 -0.02	16.45 1.75 -0.02	17.26 1.83 0.00	18.25 1.87 0.00	18.59 1.83 0.00	20.98 2.06 0.00	23.08 2.31 0.00	21.33 2.06 0.00	17.67 1.78 0.00	15.40 1.50 -0.01	13.74 1.29 -0.01
NYPA_VERNON___GT2 24162	14.23 1.32 0.00	12.63 1.10 0.00	12.26 1.07 0.00	12.25 1.06 0.00	12.64 1.08 0.00	13.87 1.24 0.00	14.40 1.28 -0.76	16.58 1.67 0.00	18.75 1.95 0.00	19.84 2.17 0.00	19.48 2.13 0.00	18.69 2.08 0.00	18.58 2.11 -0.02	18.24 2.00 -0.02	16.49 1.79 -0.02	17.29 1.87 0.00	18.33 1.95 0.00	18.66 1.89 0.00	21.05 2.14 0.00	23.14 2.37 0.00	21.40 2.14 0.00	17.68 1.79 0.00	15.41 1.51 -0.01	13.75 1.31 -0.01

NYPA_VERNON____GT3 24163	14.23 1.32 0.00	12.63 1.10 0.00	12.26 1.07 0.00	12.25 1.06 0.00	12.64 1.08 0.00	13.87 1.24 0.00	14.40 1.28 -0.76	16.58 1.67 0.00	18.75 1.95 0.00	19.84 2.17 0.00	19.48 2.13 0.00	18.69 2.08 0.00	18.58 2.11 -0.02	18.24 2.00 -0.02	16.49 1.79 -0.02	17.29 1.87 0.00	18.33 1.95 0.00	18.66 1.89 0.00	21.05 2.14 0.00	23.14 2.37 0.00	21.40 2.14 0.00	17.68 1.79 0.00	15.41 1.51 -0.01	13.75 1.31 -0.01
NYPA____ASTORIA_CC1 323568	14.23 1.32 0.00	12.63 1.10 0.00	12.26 1.07 0.00	12.25 1.06 0.00	12.64 1.08 0.00	13.87 1.24 0.00	14.39 1.27 -0.76	16.57 1.65 0.00	18.74 1.93 0.00	19.82 2.15 0.00	19.46 2.12 0.00	18.69 2.08 0.00	18.57 2.09 -0.02	18.23 1.98 -0.02	16.49 1.79 -0.02	17.29 1.87 0.00	18.32 1.93 0.00	18.66 1.89 0.00	21.03 2.12 0.00	23.14 2.37 0.00	21.40 2.14 0.00	17.68 1.79 0.00	15.41 1.51 -0.01	13.77 1.32 -0.01
NYPA____ASTORIA_CC2 323569	14.23 1.32 0.00	12.63 1.10 0.00	12.26 1.07 0.00	12.25 1.06 0.00	12.64 1.08 0.00	13.87 1.24 0.00	14.39 1.27 -0.76	16.57 1.65 0.00	18.74 1.93 0.00	19.82 2.15 0.00	19.46 2.12 0.00	18.69 2.08 0.00	18.57 2.09 -0.02	18.23 1.98 -0.02	16.49 1.79 -0.02	17.29 1.87 0.00	18.32 1.93 0.00	18.66 1.89 0.00	21.03 2.12 0.00	23.14 2.37 0.00	21.40 2.14 0.00	17.68 1.79 0.00	15.41 1.51 -0.01	13.77 1.32 -0.01
NYPA____HOLTSVILL 23794	14.58 1.65 -0.02	12.93 1.40 0.00	12.59 1.40 0.00	12.55 1.36 0.00	12.96 1.40 0.00	14.27 1.62 -0.02	15.13 1.64 -1.14	19.56 2.07 -2.57	24.95 2.44 -5.71	24.95 2.60 -4.69	24.39 2.41 -4.63	27.80 2.34 -8.84	23.95 2.32 -5.18	23.24 2.16 -4.86	19.29 1.95 -2.66	19.66 2.04 -2.19	23.25 2.15 -4.71	26.74 2.16 -7.81	24.39 2.44 -3.04	31.03 2.78 -7.48	27.85 2.58 -6.00	23.37 2.11 -5.37	18.67 1.82 -2.97	17.01 1.67 -2.90
NYPA____HELLGATE_GT1 24158	14.29 1.38 0.00	12.68 1.14 0.00	12.31 1.12 0.00	12.30 1.11 0.00	12.69 1.12 0.00	13.90 1.27 0.00	14.36 1.25 -0.75	16.50 1.60 0.01	18.68 1.88 0.01	19.74 2.08 0.01	19.40 2.06 0.01	18.63 2.03 0.01	18.55 2.09 -0.01	18.20 1.96 -0.01	16.47 1.78 -0.01	17.27 1.85 0.01	18.26 1.88 0.01	18.58 1.83 0.01	20.99 2.08 0.00	23.03 2.26 0.01	21.34 2.08 0.00	17.65 1.76 0.00	15.43 1.53 -0.01	13.83 1.38 -0.01
NYPA____HELLGATE_GT2 24159	14.29 1.38 0.00	12.68 1.14 0.00	12.31 1.12 0.00	12.30 1.11 0.00	12.69 1.12 0.00	13.90 1.27 0.00	14.36 1.25 0.00	16.50 1.60 0.01	18.68 1.88 0.01	19.74 2.08 0.01	19.40 2.06 0.01	18.63 2.03 0.01	18.55 2.09 -0.01	18.20 1.96 0.01	16.47 1.78 -0.01	17.27 1.85 0.01	18.26 1.88 0.01	18.58 1.83 0.01	20.99 2.08 0.00	23.03 2.26 0.01	21.34 2.08 0.00	17.65 1.76 0.00	15.43 1.53 -0.01	13.83 1.38 -0.01
NYS_BARGE____HYD 23848	12.49 -0.41 0.00	11.14 -0.39 0.00	10.79 -0.40 0.00	10.81 -0.38 0.00	11.23 -0.34 0.00	12.29 -0.34 0.00	12.20 -0.27 -0.12	14.76 -0.15 0.00	16.81 0.00 0.00	17.56 -0.11 0.00	17.21 -0.14 0.00	16.40 -0.22 0.00	16.26 -0.20 0.00	16.00 -0.23 0.00	14.52 -0.16 0.00	15.22 -0.20 0.00	16.17 -0.21 0.00	16.77 0.00 0.00	18.95 0.04 0.00	20.48 -0.29 0.00	19.15 -0.11 0.00	15.81 -0.08 0.00	13.81 -0.08 0.00	12.22 -0.22 0.00
O.H_GEN_BRUCE 24063	12.62 -0.28 0.00	11.26 -0.28 0.00	10.91 -0.28 0.00	10.93 -0.26 0.00	11.34 -0.22 0.00	12.40 -0.23 0.00	12.29 -0.18 -0.12	14.79 -0.12 0.00	16.79 -0.02 0.00	17.54 -0.12 0.00	17.19 -0.16 0.00	16.40 -0.22 0.00	16.26 -0.20 0.00	16.00 -0.23 0.00	14.51 -0.18 0.00	15.21 -0.22 0.00	16.17 -0.21 0.00	16.73 -0.03 0.00	18.89 -0.02 0.00	20.42 -0.35 0.00	19.09 -0.17 0.00	15.82 -0.06 0.00	13.83 -0.06 0.00	12.29 -0.15 0.00
OAK_ORCHARD____HYD 24046	12.84 -0.06 0.00	11.44 -0.09 0.00	11.09 -0.10 0.00	11.11 -0.08 0.00	11.52 -0.05 0.00	12.60 -0.03 0.00	12.47 0.02 -0.09	15.06 0.15 0.00	17.09 0.29 0.00	17.91 0.25 0.00	17.56 0.21 0.00	16.77 0.15 0.00	16.60 0.15 0.00	16.36 0.13 0.00	14.81 0.13 0.00	15.55 0.12 0.00	16.53 0.15 0.00	17.03 0.27 0.00	19.25 0.34 0.00	20.94 0.17 0.00	19.50 0.23 0.00	16.08 0.19 0.00	14.00 0.11 0.00	12.44 0.00 0.00
OCC_CHEM____DRP 24175	12.33 -0.58 0.00	11.00 -0.53 0.00	10.65 -0.54 0.00	10.68 -0.51 0.00	11.08 -0.49 0.00	12.12 -0.51 0.00	12.00 -0.47 -0.12	14.49 -0.42 0.00	16.49 -0.32 0.00	17.23 -0.44 0.00	16.88 -0.47 0.00	16.10 -0.52 0.00	15.96 -0.49 0.00	15.71 -0.52 0.00	14.26 -0.43 0.00	14.95 -0.48 0.00	15.88 -0.51 0.00	16.45 -0.32 0.00	18.59 -0.32 0.00	20.09 -0.68 0.00	18.78 -0.48 0.00	15.52 -0.36 0.00	13.58 -0.31 0.00	12.03 -0.41 0.00
OLIN_CORP_DRP 24177	12.33 -0.58 0.00	11.00 -0.53 0.00	10.65 -0.54 0.00	10.68 -0.51 0.00	11.08 -0.49 0.00	12.11 -0.52 0.00	12.00 -0.47 -0.12	14.49 -0.42 0.00	16.49 -0.32 0.00	17.23 -0.44 0.00	16.88 -0.47 0.00	16.10 -0.52 0.00	15.94 -0.51 0.00	15.71 -0.52 0.00	14.26 -0.43 0.00	14.95 -0.48 0.00	15.88 -0.51 0.00	16.45 -0.32 0.00	18.59 -0.32 0.00	20.09 -0.68 0.00	18.78 -0.48 0.00	15.52 -0.36 0.00	13.58 -0.31 0.00	12.03 -0.41 0.00
OLIN_CORP_DSASP 323712	12.33 -0.58 0.00	11.00 -0.53 0.00	10.65 -0.54 0.00	10.68 -0.51 0.00	11.08 -0.49 0.00	12.12 -0.51 0.00	12.00 -0.47 -0.12	14.49 -0.42 0.00	16.49 -0.32 0.00	17.23 -0.44 0.00	16.88 -0.47 0.00	16.10 -0.52 0.00	15.96 -0.49 0.00	15.71 -0.52 0.00	14.26 -0.43 0.00	14.95 -0.48 0.00	15.88 -0.51 0.00	16.45 -0.32 0.00	18.59 -0.32 0.00	20.09 -0.68 0.00	18.78 -0.48 0.00	15.52 -0.36 0.00	13.58 -0.31 0.00	12.03 -0.41 0.00
ONEIDA_HERK_LFGE 323681	13.08 0.17 0.00	11.65 0.12 0.00	11.29 0.10 0.00	11.29 0.10 0.00	11.70 0.14 0.00	12.82 0.19 0.00	12.58 0.22 0.00	15.22 0.31 0.00	17.21 0.40 0.00	18.09 0.42 0.00	17.76 0.42 0.00	17.00 0.38 0.00	16.82 0.36 0.00	16.55 0.32 0.00	14.96 0.28 0.00	15.73 0.31 0.00	16.79 0.41 0.00	17.22 0.45 0.00	19.44 0.53 0.00	21.37 0.60 0.00	19.84 0.58 0.00	16.25 0.37 0.00	14.17 0.28 0.00	12.68 0.24 0.00
ONONDAGA_REF_OCCRA 23987	13.11 0.21 0.00	11.68 0.15 0.00	11.34 0.15 0.00	11.35 0.16 0.00	11.74 0.17 0.00	12.85 0.23 0.00	12.66 0.22 -0.09	15.24 0.33 0.00	17.23 0.42 0.00	18.09 0.42 0.00	17.76 0.42 0.00	17.00 0.38 0.00	16.83 0.38 0.00	16.58 0.36 0.00	15.00 0.32 0.00	15.75 0.32 0.00	16.76 0.38 0.00	17.18 0.42 0.00	19.40 0.49 0.00	21.27 0.50 0.00	19.73 0.46 0.00	16.25 0.37 0.00	14.15 0.26 0.00	12.64 0.20 0.00
ONONDAGA____COGEN 23986	13.11 0.21 0.00	11.68 0.15 0.00	11.34 0.15 0.00	11.34 0.15 0.00	11.74 0.17 0.00	12.85 0.23 0.00	12.64 0.21 -0.08	15.22 0.31 0.00	17.21 0.40 0.00	18.07 0.41 0.00	17.75 0.40 0.00	16.98 0.37 0.00	16.82 0.36 0.00	16.57 0.34 0.00	14.99 0.31 0.00	15.73 0.31 0.00	16.74 0.36 0.00	17.17 0.40 0.00	19.39 0.47 0.00	21.25 0.48 0.00	19.71 0.44 0.00	16.25 0.37 0.00	14.14 0.25 0.00	12.63 0.19 0.00

ONTARIO___LFGE 23819	13.15 0.24 0.00	11.71 0.17 0.00	11.36 0.17 0.00	11.37 0.18 0.00	11.78 0.22 0.00	12.94 0.32 0.00	12.86 0.40 -0.11	15.60 0.69 0.00	17.65 0.84 0.00	18.43 0.76 0.00	17.97 0.62 0.00	17.18 0.57 0.00	17.00 0.54 0.00	16.75 0.52 0.00	15.15 0.47 0.00	15.90 0.48 0.00	16.94 0.56 0.00	17.52 0.76 0.00	19.71 0.79 0.00	21.50 0.73 0.00	20.00 0.73 0.00	16.52 0.64 0.00	14.35 0.46 0.00	12.79 0.35 0.00
ORANGEVILLE_WT_PWR 323706	12.90 -0.01 0.00	11.48 -0.06 0.00	11.11 -0.08 0.00	11.13 -0.06 0.00	11.54 -0.02 0.00	12.64 0.01 0.00	12.58 0.09 -0.14	15.21 0.30 0.00	17.28 0.47 0.00	18.07 0.41 0.00	17.71 0.36 0.00	16.92 0.30 0.00	16.75 0.30 0.00	16.52 0.29 0.00	14.98 0.29 0.00	15.75 0.32 0.00	16.76 0.38 0.00	17.35 0.59 0.00	19.61 0.70 0.00	21.27 0.50 0.00	19.84 0.58 0.00	16.40 0.51 0.00	14.29 0.40 0.00	12.69 0.25 0.00
OSWEGATCHIE___HYD 24044	12.15 -0.76 0.00	10.82 -0.72 0.00	10.50 -0.69 0.00	10.49 -0.70 0.00	10.88 -0.68 0.00	11.86 -0.77 0.00	11.64 -0.72 0.00	14.02 -0.89 0.00	15.80 -1.01 0.00	16.59 -1.08 0.00	16.32 -1.02 0.00	15.65 -0.96 0.00	15.48 -0.97 0.00	15.27 -0.96 0.00	13.85 -0.84 0.00	14.58 -0.85 0.00	15.50 -0.89 0.00	15.84 -0.92 0.00	17.89 -1.02 0.00	19.71 -1.06 0.00	18.28 -0.98 0.00	14.97 -0.92 0.00	13.15 -0.74 0.00	11.79 -0.65 0.00
OSWEGO___5 23606	12.83 -0.08 0.00	11.44 -0.09 0.00	11.10 -0.09 0.00	11.11 -0.08 0.00	11.48 -0.08 0.00	12.56 -0.06 0.00	12.32 -0.09 -0.06	14.82 -0.09 0.00	16.74 -0.07 0.00	17.58 -0.09 0.00	17.26 -0.09 0.00	16.52 -0.10 0.00	16.36 -0.10 0.00	16.13 -0.10 0.00	14.59 -0.09 0.00	15.32 -0.11 0.00	16.29 -0.10 0.00	16.70 -0.07 0.00	18.84 -0.08 0.00	20.65 -0.12 0.00	19.17 -0.10 0.00	15.81 -0.08 0.00	13.79 -0.10 0.00	12.33 -0.11 0.00
OSWEGO___6 23613	12.83 -0.08 0.00	11.44 -0.09 0.00	11.10 -0.09 0.00	11.11 -0.08 0.00	11.48 -0.08 0.00	12.56 -0.06 0.00	12.32 -0.09 -0.06	14.82 -0.09 0.00	16.74 -0.07 0.00	17.58 -0.09 0.00	17.26 -0.09 0.00	16.52 -0.10 0.00	16.36 -0.10 0.00	16.13 -0.10 0.00	14.59 -0.09 0.00	15.32 -0.11 0.00	16.29 -0.10 0.00	16.70 -0.07 0.00	18.84 -0.08 0.00	20.65 -0.12 0.00	19.17 -0.10 0.00	15.81 -0.08 0.00	13.79 -0.10 0.00	12.33 -0.11 0.00
OUTOKUMPU-AB___DRP 24206	12.65 -0.26 0.00	11.28 -0.25 0.00	10.92 -0.27 0.00	10.94 -0.25 0.00	11.37 -0.20 0.00	12.45 -0.18 0.00	12.37 -0.10 -0.12	15.02 0.11 0.00	17.12 0.32 0.00	17.88 0.21 0.00	17.54 0.19 0.00	16.73 0.12 0.00	16.57 0.12 0.00	16.31 0.08 0.00	14.80 0.12 0.00	15.52 0.09 0.00	16.48 0.10 0.00	17.10 0.34 0.00	19.33 0.42 0.00	20.90 0.13 0.00	19.55 0.29 0.00	16.11 0.22 0.00	14.07 0.18 0.00	12.44 0.00 0.00
OXBOW___ 24026	12.51 -0.40 0.00	11.15 -0.38 0.00	10.80 -0.39 0.00	10.82 -0.37 0.00	11.24 -0.32 0.00	12.30 -0.33 0.00	12.20 -0.27 -0.12	14.79 -0.12 0.00	16.84 0.03 0.00	17.60 -0.07 0.00	17.26 -0.09 0.00	16.45 -0.17 0.00	16.31 -0.15 0.00	16.05 -0.18 0.00	14.56 -0.12 0.00	15.27 -0.15 0.00	16.22 -0.16 0.00	16.82 0.05 0.00	18.99 0.08 0.00	20.54 -0.23 0.00	19.21 -0.06 0.00	15.86 -0.03 0.00	13.85 -0.04 0.00	12.25 -0.19 0.00
OXY_CHEM_DSASP 323612	12.33 -0.58 0.00	11.00 -0.53 0.00	10.65 -0.54 0.00	10.68 -0.51 0.00	11.08 -0.49 0.00	12.12 -0.51 0.00	12.00 -0.47 -0.12	14.49 -0.42 0.00	16.49 -0.32 0.00	17.23 -0.44 0.00	16.88 -0.47 0.00	16.10 -0.52 0.00	15.96 -0.49 0.00	15.71 -0.52 0.00	14.26 -0.43 0.00	14.95 -0.48 0.00	15.88 -0.51 0.00	16.45 -0.32 0.00	18.59 -0.32 0.00	20.09 -0.68 0.00	18.78 -0.48 0.00	15.52 -0.36 0.00	13.58 -0.31 0.00	12.03 -0.41 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	12.33 -0.58 0.00	11.00 -0.53 0.00	10.65 -0.54 0.00	10.68 -0.51 0.00	11.08 -0.49 0.00	12.12 -0.51 0.00	12.00 -0.47 -0.12	14.49 -0.42 0.00	16.49 -0.32 0.00	17.23 -0.44 0.00	16.88 -0.47 0.00	16.10 -0.52 0.00	15.96 -0.49 0.00	15.71 -0.52 0.00	14.26 -0.43 0.00	14.95 -0.48 0.00	15.88 -0.51 0.00	16.45 -0.32 0.00	18.59 -0.32 0.00	20.09 -0.68 0.00	18.78 -0.48 0.00	15.52 -0.36 0.00	13.58 -0.31 0.00	12.03 -0.41 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	14.23 1.32 0.00	12.63 1.10 0.00	12.25 1.06 0.00	12.24 1.05 0.00	12.63 1.06 0.00	13.84 1.21 0.00	14.32 1.21 -0.75	16.48 1.58 0.01	18.65 1.85 0.01	19.73 2.07 0.01	19.37 2.03 0.01	18.58 1.98 0.01	18.47 2.01 -0.01	18.13 1.90 -0.01	16.41 1.72 -0.01	17.21 1.79 0.01	18.23 1.85 0.01	18.57 1.81 0.01	20.98 2.06 0.00	23.03 2.26 0.01	21.33 2.06 0.00	17.62 1.73 0.00	15.40 1.50 -0.01	13.77 1.32 -0.01
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	14.24 1.33 0.00	12.63 1.10 0.00	12.26 1.07 0.00	12.24 1.05 0.00	12.63 1.06 0.00	13.85 1.22 0.00	14.32 1.21 -0.75	16.48 1.58 0.01	18.66 1.87 0.01	19.73 2.07 0.01	19.38 2.05 0.01	18.62 2.01 0.01	18.49 2.02 -0.01	18.15 1.91 -0.01	16.42 1.73 -0.01	17.22 1.80 0.01	18.24 1.87 0.01	18.57 1.81 0.01	21.01 2.10 0.00	23.07 2.31 0.01	21.33 2.06 0.00	17.67 1.78 0.00	15.43 1.53 -0.01	13.77 1.32 -0.01
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	13.02 0.12 0.00	11.60 0.07 0.00	11.25 0.06 0.00	11.26 0.07 0.00	11.69 0.13 0.00	12.82 0.19 0.00	12.78 0.30 -0.13	15.51 0.60 0.00	17.63 0.82 0.00	18.44 0.78 0.00	18.08 0.73 0.00	17.25 0.63 0.00	17.06 0.61 0.00	16.79 0.57 0.00	15.23 0.54 0.00	15.96 0.54 0.00	16.96 0.57 0.00	17.57 0.80 0.00	19.88 0.96 0.00	21.52 0.75 0.00	20.11 0.85 0.00	16.59 0.70 0.00	14.46 0.57 0.00	12.84 0.40 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	14.08 1.17 0.00	12.54 1.00 0.00	12.19 1.00 0.00	12.19 1.00 0.00	12.53 0.97 0.00	13.70 1.07 0.00	14.26 1.11 -0.79	16.45 1.54 0.00	18.64 1.83 0.00	19.68 2.01 0.00	19.34 1.99 0.00	18.53 1.91 0.00	18.36 1.91 0.00	18.01 1.79 0.00	16.28 1.60 0.00	17.09 1.67 0.00	18.14 1.75 0.00	18.54 1.78 0.00	20.92 2.00 0.00	23.01 2.24 0.00	21.27 2.00 0.00	17.49 1.60 0.00	15.18 1.29 0.00	13.55 1.11 0.00
PEEKSKILL___ 23653	13.94 1.03 0.00	12.40 0.87 0.00	12.05 0.86 0.00	12.05 0.86 0.00	12.42 0.86 0.00	13.62 1.00 0.00	14.15 1.04 -0.75	16.30 1.39 0.00	18.40 1.60 0.00	19.43 1.77 0.00	19.10 1.75 0.00	18.31 1.70 0.00	18.15 1.70 0.00	17.83 1.61 0.00	16.12 1.44 0.00	16.92 1.50 0.00	17.96 1.57 0.00	18.31 1.54 0.00	20.63 1.72 0.00	22.72 1.95 0.00	21.02 1.75 0.00	17.32 1.43 0.00	15.06 1.17 0.00	13.45 1.01 0.00
PGE MADISON___WINDPWR 24146	13.72 0.81 0.00	12.18 0.65 0.00	11.78 0.59 0.00	11.77 0.58 0.00	12.23 0.67 0.00	13.44 0.81 0.00	13.49 0.90 -0.24	16.16 1.25 0.00	18.33 1.53 0.00	19.17 1.50 0.00	18.79 1.44 0.00	17.98 1.36 0.00	17.74 1.28 0.00	17.46 1.23 0.00	15.78 1.10 0.00	16.58 1.16 0.00	17.88 1.49 0.00	18.44 1.68 0.00	20.94 2.02 0.00	23.08 2.31 0.00	21.44 2.18 0.00	17.56 1.67 0.00	15.22 1.33 0.00	13.60 1.16 0.00

PIERCEFIELD___HYD 23852	11.82 -1.08 0.00	10.55 -0.98 0.00	10.23 -0.96 0.00	10.23 -0.96 0.00	10.60 -0.96 0.00	11.49 -1.14 0.00	11.25 -1.10 0.00	13.46 -1.45 0.00	15.11 -1.70 0.00	15.87 -1.80 0.00	15.63 -1.72 0.00	15.00 -1.61 0.00	14.89 -1.56 0.00	14.69 -1.54 0.00	13.36 -1.32 0.00	14.07 -1.36 0.00	14.88 -1.51 0.00	15.19 -1.58 0.00	17.17 -1.74 0.00	18.92 -1.85 0.00	17.55 -1.71 0.00	14.39 -1.49 0.00	12.75 -1.14 0.00	11.49 -0.95 0.00
PINELAWN_CC_1 323563	14.50 1.57 -0.02	12.86 1.33 0.00	12.51 1.32 0.00	12.48 1.29 0.00	12.89 1.33 0.00	14.19 1.54 -0.02	15.66 1.59 -1.72	19.92 2.01 -3.00	24.76 2.40 -5.55	25.01 2.58 -4.77	25.89 2.45 -6.10	27.52 2.38 -8.52	24.15 2.37 -5.33	23.40 2.21 -4.97	19.73 2.00 -3.05	20.12 2.10 -2.60	23.34 2.23 -4.72	26.32 2.21 -7.34	24.71 2.46 -3.34	30.99 2.74 -7.48	27.88 2.50 -6.12	23.66 2.05 -5.72	19.04 1.76 -3.39	17.35 1.54 -3.37
PJM_GEN_HTTP_PROXY 323702	14.15 1.24 0.00	12.57 1.04 0.00	12.22 1.03 0.00	12.21 1.02 0.00	12.59 1.03 0.00	13.83 1.20 0.00	14.36 1.25 -0.76	16.55 1.64 0.00	18.70 1.90 0.00	19.77 2.10 0.00	19.41 2.06 0.00	18.63 2.01 0.00	18.49 2.02 -0.01	18.15 1.91 -0.01	16.43 1.73 -0.01	17.21 1.79 0.00	18.27 1.88 0.00	18.59 1.83 0.00	20.96 2.04 0.00	23.08 2.31 0.00	21.34 2.08 0.00	17.60 1.72 0.00	15.31 1.42 0.00	13.67 1.23 0.00
PJM_GEN_KEystone 24065	13.45 0.54 0.00	11.97 0.44 0.00	11.63 0.44 0.00	11.64 0.45 0.00	12.03 0.46 0.00	13.18 0.55 0.00	13.43 0.61 -0.47	15.77 0.86 0.00	17.83 1.03 0.00	18.75 1.08 0.00	18.39 1.04 0.00	17.60 0.98 0.00	17.44 0.99 0.00	17.15 0.92 0.00	15.52 0.84 0.00	16.29 0.86 0.00	17.30 0.92 0.00	17.74 0.97 0.00	20.01 1.10 0.00	21.87 1.10 0.00	20.32 1.06 0.00	16.79 0.91 0.00	14.62 0.74 0.00	13.05 0.61 0.00
PJM_GEN_NEPTUNE_PROXY 323594	14.35 1.42 -0.02	12.72 1.19 0.00	12.37 1.19 0.00	12.35 1.16 0.00	12.75 1.19 0.00	14.02 1.38 -0.02	14.16 1.40 -0.41	18.26 1.73 -1.62	19.02 2.12 -0.10	19.91 2.30 0.05	20.21 2.19 -0.68	19.21 2.16 -0.43	18.53 2.17 0.10	18.17 2.01 0.07	16.26 1.82 0.24	17.08 1.90 0.24	18.35 1.98 0.01	19.00 1.96 -0.27	23.28 2.12 -2.25	30.63 2.39 -7.48	27.15 2.18 -5.71	22.10 1.78 -4.43	18.17 1.54 -2.74	16.45 1.36 -2.65
PJM_GEN_VFT_PROXY 323633	14.17 1.27 0.00	12.58 1.05 0.00	12.23 1.04 0.00	12.22 1.03 0.00	12.60 1.04 0.00	13.84 1.21 0.00	14.39 1.27 -0.76	16.57 1.65 0.00	18.70 1.90 0.00	19.77 2.10 0.00	19.41 2.06 0.00	18.64 2.03 0.00	18.51 2.04 -0.02	18.17 1.93 -0.02	16.44 1.75 -0.02	17.24 1.82 0.00	18.28 1.90 0.00	18.56 1.79 0.00	20.90 1.99 0.00	23.05 2.28 0.00	21.33 2.06 0.00	17.62 1.73 0.00	15.32 1.43 0.00	13.67 1.23 0.00
PLEASANTVLY___LBMP 24000	13.94 1.03 0.00	12.40 0.87 0.00	12.04 0.85 0.00	12.04 0.85 0.00	12.41 0.84 0.00	13.61 0.99 0.00	14.17 1.01 -0.80	16.22 1.31 0.00	18.30 1.50 0.00	19.31 1.64 0.00	18.96 1.61 0.00	18.18 1.56 0.00	18.02 1.56 0.00	17.70 1.48 0.00	16.02 1.34 0.00	16.81 1.39 0.00	17.84 1.46 0.00	18.19 1.42 0.00	20.52 1.61 0.00	22.56 1.79 0.00	20.88 1.62 0.00	17.21 1.32 0.00	14.99 1.10 0.00	13.40 0.96 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	14.03 1.12 0.00	12.48 0.95 0.00	12.12 0.93 0.00	12.12 0.93 0.00	12.49 0.93 0.00	13.70 1.07 0.00	14.25 1.12 -0.77	16.39 1.48 0.00	18.50 1.70 0.00	19.54 1.87 0.00	19.18 1.84 0.00	18.41 1.80 0.00	18.25 1.79 0.00	17.91 1.69 0.00	16.21 1.53 0.00	17.01 1.59 0.00	18.06 1.67 0.00	18.41 1.64 0.00	20.77 1.85 0.00	22.85 2.08 0.00	21.13 1.87 0.00	17.41 1.53 0.00	15.14 1.25 0.00	13.53 1.09 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	14.03 1.12 0.00	12.48 0.95 0.00	12.13 0.94 0.00	12.12 0.93 0.00	12.50 0.94 0.00	13.70 1.07 0.00	14.29 1.12 -0.82	16.37 1.46 0.00	18.47 1.66 0.00	19.49 1.82 0.00	19.13 1.79 0.00	18.34 1.73 0.00	18.17 1.71 0.00	17.87 1.64 0.00	16.15 1.47 0.00	16.95 1.53 0.00	17.99 1.61 0.00	18.36 1.59 0.00	20.71 1.80 0.00	22.78 2.01 0.00	21.07 1.81 0.00	17.35 1.46 0.00	15.10 1.21 0.00	13.48 1.05 0.00
POLETTI_____ 23519	14.17 1.27 0.00	12.58 1.05 0.00	12.23 1.04 0.00	12.22 1.03 0.00	12.59 1.03 0.00	13.84 1.21 0.00	14.38 1.26 -0.76	16.57 1.65 0.00	18.72 1.92 0.00	19.79 2.12 0.00	19.43 2.08 0.00	18.66 2.04 0.00	18.51 2.04 -0.02	18.19 1.95 -0.02	16.44 1.75 -0.02	17.24 1.82 0.00	18.30 1.92 0.00	18.63 1.86 0.00	20.99 2.08 0.00	23.10 2.33 0.00	21.36 2.10 0.00	17.62 1.73 0.00	15.33 1.44 0.00	13.68 1.24 0.00
PORT_JEFF_3 23555	14.62 1.69 -0.02	12.96 1.43 0.00	12.61 1.42 0.00	12.59 1.40 0.00	13.00 1.43 0.00	14.29 1.64 -0.02	15.18 1.68 -1.14	19.62 2.13 -2.58	25.01 2.50 -5.70	25.02 2.67 -4.69	24.45 2.46 -4.64	27.86 2.41 -8.83	24.00 2.37 -5.18	23.29 2.21 -4.85	19.36 2.01 -2.66	19.70 2.08 -2.20	23.31 2.21 -4.71	26.80 2.23 -7.81	24.47 2.52 -3.04	31.11 2.87 -7.48	27.93 2.66 -6.00	23.42 2.16 -5.37	18.72 1.86 -2.97	17.05 1.70 -2.91
PORT_JEFF_4 23616	14.62 1.69 -0.02	12.96 1.43 0.00	12.61 1.42 0.00	12.59 1.40 0.00	13.00 1.43 0.00	14.29 1.64 -0.02	15.18 1.68 -1.14	19.62 2.13 -2.58	25.01 2.50 -5.70	25.02 2.67 -4.69	24.45 2.46 -4.64	27.86 2.41 -8.83	24.00 2.37 -5.18	23.29 2.21 -4.85	19.36 2.01 -2.66	19.70 2.08 -2.20	23.31 2.21 -4.71	26.80 2.23 -7.81	24.47 2.52 -3.04	31.11 2.87 -7.48	27.93 2.66 -6.00	23.42 2.16 -5.37	18.72 1.86 -2.97	17.05 1.70 -2.91
PORT_JEFF_IC 23713	14.67 1.74 -0.02	13.00 1.46 0.00	12.66 1.47 0.00	12.62 1.43 0.00	13.04 1.48 0.00	14.34 1.69 -0.02	15.24 1.73 -1.16	19.70 2.21 -2.59	25.09 2.59 -5.69	25.13 2.77 -4.69	24.58 2.55 -4.68	27.91 2.48 -8.82	24.08 2.45 -5.18	23.37 2.29 -4.85	19.44 2.08 -2.67	19.79 2.16 -2.21	23.39 2.29 -4.71	26.89 2.33 -7.79	24.59 2.63 -3.05	31.24 2.99 -7.48	28.04 2.77 -6.01	23.52 2.26 -5.38	18.80 1.93 -2.98	17.10 1.74 -2.92
PPL PILGRIM_ST_GT1 24216	14.63 1.70 -0.02	12.98 1.44 0.00	12.62 1.43 0.00	12.59 1.40 0.00	13.01 1.45 0.00	14.32 1.67 -0.02	15.29 1.72 -1.22	19.72 2.18 -2.63	25.07 2.59 -5.67	25.15 2.79 -4.69	24.78 2.60 -4.83	27.92 2.52 -8.78	24.14 2.50 -5.19	23.43 2.34 -4.86	19.50 2.11 -2.71	19.88 2.21 -2.24	23.43 2.34 -4.71	26.86 2.36 -7.73	24.64 2.65 -3.07	31.22 2.97 -7.48	28.02 2.73 -6.02	23.53 2.22 -5.41	18.82 1.90 -3.02	17.11 1.70 -2.97
PPL PILGRIM_ST_GT2 24217	14.63 1.70 -0.02	12.98 1.44 0.00	12.62 1.43 0.00	12.59 1.40 0.00	13.01 1.45 0.00	14.32 1.67 -0.02	15.29 1.72 -1.22	19.72 2.18 -2.63	25.07 2.59 -5.67	25.15 2.79 -4.69	24.78 2.60 -4.83	27.92 2.52 -8.78	24.14 2.50 -5.19	23.43 2.34 -4.86	19.50 2.11 -2.71	19.88 2.21 -2.24	23.43 2.34 -4.71	26.86 2.36 -7.73	24.64 2.65 -3.07	31.22 2.97 -7.48	28.02 2.73 -6.02	23.53 2.22 -5.41	18.82 1.90 -3.02	17.11 1.70 -2.97

PPL_SHRM_GT3 24213	14.58 1.65 -0.02	12.94 1.41 0.00	12.61 1.42 0.00	12.58 1.39 0.00	12.98 1.42 0.00	14.28 1.63 -0.02	15.12 1.62 -1.15	19.51 2.01 -2.58	24.83 2.32 -5.70	24.85 2.49 -4.69	24.28 2.27 -4.66	27.64 2.19 -8.83	23.79 2.15 -5.18	23.09 2.01 -4.86	19.17 1.82 -2.67	19.51 1.88 -2.20	23.10 2.00 -4.71	26.59 2.03 -7.80	24.26 2.31 -3.04	30.95 2.70 -7.48	27.83 2.56 -6.00	23.34 2.08 -5.37	18.64 1.78 -2.97	16.98 1.63 -2.91
PPL_SHRM_GT4 24214	14.58 1.65 -0.02	12.94 1.41 0.00	12.61 1.42 0.00	12.58 1.39 0.00	12.98 1.42 0.00	14.28 1.63 -0.02	15.12 1.62 -1.15	19.51 2.01 -2.58	24.83 2.32 -5.70	24.85 2.49 -4.69	24.28 2.27 -4.66	27.64 2.19 -8.83	23.79 2.15 -5.18	23.09 2.01 -4.86	19.17 1.82 -2.67	19.51 1.88 -2.20	23.10 2.00 -4.71	26.59 2.03 -7.80	24.26 2.31 -3.04	30.95 2.70 -7.48	27.83 2.56 -6.00	23.34 2.08 -5.37	18.64 1.78 -2.97	16.98 1.63 -2.91
PROJECT___ORANGE 1 24174	13.06 0.16 0.00	11.64 0.10 0.00	11.29 0.10 0.00	11.30 0.11 0.00	11.69 0.13 0.00	12.80 0.18 0.00	12.58 0.16 -0.07	15.16 0.25 0.00	17.14 0.34 0.00	18.00 0.33 0.00	17.69 0.35 0.00	16.93 0.31 0.00	16.75 0.30 0.00	16.52 0.29 0.00	14.95 0.26 0.00	15.69 0.26 0.00	16.68 0.30 0.00	17.10 0.34 0.00	19.31 0.40 0.00	21.14 0.37 0.00	19.61 0.35 0.00	16.17 0.29 0.00	14.08 0.19 0.00	12.58 0.14 0.00
PROJECT___ORANGE 2 24166	13.06 0.16 0.00	11.64 0.10 0.00	11.29 0.10 0.00	11.30 0.11 0.00	11.69 0.13 0.00	12.80 0.18 0.00	12.58 0.16 -0.07	15.16 0.25 0.00	17.14 0.34 0.00	18.00 0.33 0.00	17.69 0.35 0.00	16.93 0.31 0.00	16.75 0.30 0.00	16.52 0.29 0.00	14.95 0.26 0.00	15.69 0.26 0.00	16.68 0.30 0.00	17.10 0.34 0.00	19.31 0.40 0.00	21.14 0.37 0.00	19.61 0.35 0.00	16.17 0.29 0.00	14.08 0.19 0.00	12.58 0.14 0.00
PYRITES___HYD 24023	11.97 -0.94 0.00	10.69 -0.84 0.00	10.36 -0.83 0.00	10.35 -0.84 0.00	10.74 -0.82 0.00	11.63 -1.00 0.00	11.36 -0.99 0.00	13.61 -1.30 0.00	15.31 -1.50 0.00	16.06 -1.61 0.00	15.82 -1.53 0.00	15.19 -1.43 0.00	15.06 -1.40 0.00	14.86 -1.36 0.00	13.51 -1.18 0.00	14.22 -1.20 0.00	15.06 -1.33 0.00	15.37 -1.39 0.00	17.38 -1.53 0.00	19.17 -1.60 0.00	17.78 -1.48 0.00	14.55 -1.33 0.00	12.88 -1.01 0.00	11.59 -0.85 0.00
RAMAPO___LBMP 323565	13.89 0.98 0.00	12.34 0.81 0.00	12.01 0.82 0.00	12.01 0.82 0.00	12.37 0.81 0.00	13.57 0.95 0.00	14.08 0.99 -0.74	16.22 1.31 0.00	18.32 1.51 0.00	19.35 1.68 0.00	19.00 1.65 0.00	18.21 1.60 0.00	18.07 1.61 0.00	17.74 1.51 0.00	16.05 1.37 0.00	16.84 1.42 0.00	17.88 1.49 0.00	18.22 1.46 0.00	20.54 1.63 0.00	22.60 1.83 0.00	20.92 1.66 0.00	17.24 1.35 0.00	15.00 1.11 0.00	13.40 0.96 0.00
RANKINE____ 23646	12.86 -0.05 0.00	11.47 -0.07 0.00	11.10 -0.09 0.00	11.12 -0.07 0.00	11.55 -0.01 0.00	12.64 0.01 0.00	12.58 0.10 -0.13	15.25 0.34 0.00	17.36 0.55 0.00	18.14 0.48 0.00	17.78 0.43 0.00	16.95 0.33 0.00	16.80 0.35 0.00	16.53 0.31 0.00	15.00 0.32 0.00	15.73 0.31 0.00	16.71 0.33 0.00	17.32 0.55 0.00	19.59 0.68 0.00	21.21 0.44 0.00	19.80 0.54 0.00	16.35 0.46 0.00	14.26 0.38 0.00	12.65 0.21 0.00
RAVENSWOOD_GT2_1 24244	14.16 1.25 0.00	12.57 1.04 0.00	12.22 1.03 0.00	12.21 1.02 0.00	12.59 1.03 0.00	13.81 1.19 0.00	14.36 1.25 -0.76	16.54 1.63 0.00	18.69 1.88 0.00	19.75 2.08 0.00	19.39 2.05 0.00	18.61 1.99 0.00	18.48 2.01 -0.02	18.15 1.90 -0.02	16.42 1.72 -0.02	17.21 1.79 0.00	18.25 1.87 0.00	18.59 1.83 0.00	20.96 2.04 0.00	23.08 2.31 0.00	21.34 2.08 0.00	17.60 1.72 0.00	15.31 1.42 0.00	13.67 1.23 0.00
RAVENSWOOD_GT2_2 24245	14.16 1.25 0.00	12.57 1.04 0.00	12.22 1.03 0.00	12.21 1.02 0.00	12.59 1.03 0.00	13.81 1.19 0.00	14.36 1.25 -0.76	16.54 1.63 0.00	18.69 1.88 0.00	19.75 2.08 0.00	19.39 2.05 0.00	18.61 1.99 0.00	18.48 2.01 -0.02	18.15 1.90 -0.02	16.42 1.72 -0.02	17.21 1.79 0.00	18.25 1.87 0.00	18.59 1.83 0.00	20.96 2.04 0.00	23.08 2.31 0.00	21.34 2.08 0.00	17.60 1.72 0.00	15.31 1.42 0.00	13.67 1.23 0.00
RAVENSWOOD_GT2_3 24246	14.16 1.25 0.00	12.58 1.05 0.00	12.22 1.03 0.00	12.22 1.03 0.00	12.59 1.03 0.00	13.83 1.20 0.00	14.36 1.25 -0.76	16.55 1.64 0.00	18.70 1.90 0.00	19.77 2.10 0.00	19.41 2.06 0.00	18.63 2.01 0.00	18.50 2.02 -0.02	18.16 1.91 -0.02	16.43 1.73 -0.02	17.23 1.80 0.00	18.27 1.88 0.00	18.61 1.84 0.00	20.98 2.06 0.00	23.08 2.31 0.00	21.34 2.08 0.00	17.60 1.72 0.00	15.32 1.43 0.00	13.68 1.24 0.00
RAVENSWOOD_GT2_4 24247	14.16 1.25 0.00	12.58 1.05 0.00	12.22 1.03 0.00	12.22 1.03 0.00	12.59 1.03 0.00	13.83 1.20 0.00	14.36 1.25 -0.76	16.55 1.64 0.00	18.70 1.90 0.00	19.77 2.10 0.00	19.41 2.06 0.00	18.63 2.01 0.00	18.50 2.02 -0.02	18.16 1.91 -0.02	16.43 1.73 -0.02	17.23 1.80 0.00	18.27 1.88 0.00	18.61 1.84 0.00	20.98 2.06 0.00	23.08 2.31 0.00	21.34 2.08 0.00	17.60 1.72 0.00	15.32 1.43 0.00	13.68 1.24 0.00
RAVENSWOOD_GT3_1 24248	14.16 1.25 0.00	12.57 1.04 0.00	12.22 1.03 0.00	12.21 1.02 0.00	12.59 1.03 0.00	13.83 1.20 0.00	14.36 1.25 -0.76	16.54 1.63 0.00	18.69 1.88 0.00	19.75 2.08 0.00	19.39 2.05 0.00	18.63 2.01 0.00	18.48 2.01 -0.02	18.15 1.90 -0.02	16.42 1.72 -0.02	17.21 1.79 0.00	18.25 1.87 0.00	18.59 1.83 0.00	20.96 2.04 0.00	23.08 2.31 0.00	21.34 2.08 0.00	17.60 1.72 0.00	15.31 1.42 0.00	13.67 1.23 0.00
RAVENSWOOD_GT3_2 24249	14.16 1.25 0.00	12.57 1.04 0.00	12.22 1.03 0.00	12.21 1.02 0.00	12.59 1.03 0.00	13.83 1.20 0.00	14.36 1.25 -0.76	16.54 1.63 0.00	18.69 1.88 0.00	19.75 2.08 0.00	19.39 2.05 0.00	18.63 2.01 0.00	18.48 2.01 -0.02	18.15 1.90 -0.02	16.42 1.72 -0.02	17.21 1.79 0.00	18.25 1.87 0.00	18.59 1.83 0.00	20.96 2.04 0.00	23.08 2.31 0.00	21.34 2.08 0.00	17.60 1.72 0.00	15.31 1.42 0.00	13.67 1.23 0.00
RAVENSWOOD_GT3_3 24250	14.17 1.27 0.00	12.59 1.06 0.00	12.23 1.04 0.00	12.22 1.03 0.00	12.60 1.04 0.00	13.84 1.21 0.00	14.38 1.26 -0.76	16.57 1.65 0.00	18.72 1.92 0.00	19.79 2.12 0.00	19.43 2.08 0.00	18.64 2.03 0.00	18.52 2.04 -0.02	18.18 1.93 -0.02	16.45 1.75 -0.02	17.23 1.80 0.00	18.28 1.90 0.00	18.63 1.86 0.00	20.99 2.08 0.00	23.10 2.33 0.00	21.36 2.10 0.00	17.62 1.73 0.00	15.33 1.44 0.00	13.68 1.24 0.00
RAVENSWOOD_GT3_4 24251	14.17 1.27 0.00	12.59 1.06 0.00	12.23 1.04 0.00	12.22 1.03 0.00	12.60 1.04 0.00	13.84 1.21 0.00	14.38 1.26 -0.76	16.57 1.65 0.00	18.72 1.92 0.00	19.79 2.12 0.00	19.43 2.08 0.00	18.64 2.03 0.00	18.52 2.04 -0.02	18.18 1.93 -0.02	16.45 1.75 -0.02	17.23 1.80 0.00	18.28 1.90 0.00	18.63 1.86 0.00	20.99 2.08 0.00	23.10 2.33 0.00	21.36 2.10 0.00	17.62 1.73 0.00	15.33 1.44 0.00	13.68 1.24 0.00

RAVENSWOOD_GT_1 23729	14.23 1.32 0.00	12.63 1.10 0.00	12.26 1.07 0.00	12.25 1.06 0.00	12.64 1.08 0.00	13.87 1.24 0.00	14.40 1.28 -0.76	16.58 1.67 0.00	18.75 1.95 0.00	19.84 2.17 0.00	19.48 2.13 0.00	18.69 2.08 0.00	18.58 2.11 -0.02	18.24 2.00 -0.02	16.49 1.79 -0.02	17.29 1.87 0.00	18.33 1.95 0.00	18.66 1.89 0.00	21.05 2.14 0.00	23.14 2.37 0.00	21.40 2.14 0.00	17.68 1.79 0.00	15.41 1.51 -0.01	13.75 1.31 -0.01
RAVENSWOOD_GT_10 24258	14.16 1.25 0.00	12.57 1.04 0.00	12.22 1.03 0.00	12.21 1.02 0.00	12.59 1.03 0.00	13.81 1.19 0.00	14.36 1.25 -0.76	16.54 1.63 0.00	18.69 1.88 0.00	19.75 2.08 0.00	19.39 2.05 0.00	18.61 1.99 0.00	18.48 2.01 -0.02	18.15 1.90 -0.02	16.42 1.72 -0.02	17.21 1.79 0.00	18.25 1.87 0.00	18.59 1.83 0.00	20.96 2.04 0.00	23.08 2.31 0.00	21.34 2.08 0.00	17.60 1.72 0.00	15.31 1.42 0.00	13.67 1.23 0.00
RAVENSWOOD_GT_11 24259	14.16 1.25 0.00	12.57 1.04 0.00	12.22 1.03 0.00	12.21 1.02 0.00	12.59 1.03 0.00	13.81 1.19 0.00	14.36 1.25 -0.76	16.54 1.63 0.00	18.69 1.88 0.00	19.75 2.08 0.00	19.39 2.05 0.00	18.61 1.99 0.00	18.48 2.01 -0.02	18.15 1.90 -0.02	16.42 1.72 -0.02	17.21 1.79 0.00	18.25 1.87 0.00	18.59 1.83 0.00	20.96 2.04 0.00	23.08 2.31 0.00	21.34 2.08 0.00	17.60 1.72 0.00	15.31 1.42 0.00	13.67 1.23 0.00
RAVENSWOOD_GT_4 24252	14.15 1.24 0.00	12.57 1.04 0.00	12.21 1.02 0.00	12.21 1.02 0.00	12.58 1.02 0.00	13.81 1.19 0.00	14.35 1.24 -0.76	16.54 1.63 0.00	18.69 1.88 0.00	19.75 2.08 0.00	19.39 2.05 0.00	18.61 1.99 0.00	18.47 1.99 -0.02	18.15 1.90 -0.02	16.41 1.70 -0.02	17.20 1.77 0.00	18.25 1.87 0.00	18.58 1.81 0.00	20.94 2.02 0.00	23.05 2.28 0.00	21.33 2.06 0.00	17.59 1.70 0.00	15.29 1.40 0.01	13.65 1.22 0.01
RAVENSWOOD_GT_5 24254	14.15 1.24 0.00	12.57 1.04 0.00	12.21 1.02 0.00	12.21 1.02 0.00	12.58 1.02 0.00	13.81 1.19 0.00	14.35 1.24 -0.76	16.54 1.63 0.00	18.69 1.88 0.00	19.75 2.08 0.00	19.39 2.05 0.00	18.61 1.99 0.00	18.47 1.99 -0.02	18.15 1.90 -0.02	16.41 1.70 -0.02	17.20 1.77 0.00	18.25 1.87 0.00	18.58 1.81 0.00	20.94 2.02 0.00	23.05 2.28 0.00	21.33 2.06 0.00	17.59 1.70 0.00	15.29 1.40 0.01	13.65 1.22 0.01
RAVENSWOOD_GT_6 24253	14.15 1.24 0.00	12.57 1.04 0.00	12.21 1.02 0.00	12.21 1.02 0.00	12.58 1.02 0.00	13.81 1.19 0.00	14.35 1.24 -0.76	16.54 1.63 0.00	18.69 1.88 0.00	19.75 2.08 0.00	19.39 2.05 0.00	18.61 1.99 0.00	18.47 1.99 -0.02	18.15 1.90 -0.02	16.41 1.70 -0.02	17.20 1.77 0.00	18.25 1.87 0.00	18.58 1.81 0.00	20.94 2.02 0.00	23.05 2.28 0.00	21.33 2.06 0.00	17.59 1.70 0.00	15.29 1.40 0.01	13.65 1.22 0.01
RAVENSWOOD_GT_7 24255	14.15 1.24 0.00	12.57 1.04 0.00	12.21 1.02 0.00	12.21 1.02 0.00	12.58 1.02 0.00	13.81 1.19 0.00	14.35 1.24 -0.76	16.54 1.63 0.00	18.69 1.88 0.00	19.75 2.08 0.00	19.39 2.05 0.00	18.61 1.99 0.00	18.47 1.99 -0.02	18.15 1.90 -0.02	16.41 1.70 -0.02	17.20 1.77 0.00	18.25 1.87 0.00	18.58 1.81 0.00	20.94 2.02 0.00	23.05 2.28 0.00	21.33 2.06 0.00	17.59 1.70 0.00	15.29 1.40 0.01	13.65 1.22 0.01
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	14.16 1.25 0.00	12.57 1.04 0.00	12.22 1.03 0.00	12.21 1.02 0.00	12.59 1.03 0.00	13.81 1.19 0.00	14.36 1.25 -0.76	16.54 1.63 0.00	18.69 1.88 0.00	19.75 2.08 0.00	19.39 2.05 0.00	18.61 1.99 0.00	18.48 2.01 -0.02	18.15 1.90 -0.02	16.42 1.72 -0.02	17.21 1.79 0.00	18.25 1.87 0.00	18.59 1.83 0.00	20.96 2.04 0.00	23.08 2.31 0.00	21.34 2.08 0.00	17.60 1.72 0.00	15.31 1.42 0.00	13.67 1.23 0.00
RAVENSWOOD_GT_9 24257	14.16 1.25 0.00	12.57 1.04 0.00	12.22 1.03 0.00	12.21 1.02 0.00	12.59 1.03 0.00	13.81 1.19 0.00	14.36 1.25 -0.76	16.54 1.63 0.00	18.69 1.88 0.00	19.75 2.08 0.00	19.39 2.05 0.00	18.61 1.99 0.00	18.48 2.01 -0.02	18.15 1.90 -0.02	16.42 1.72 -0.02	17.21 1.79 0.00	18.25 1.87 0.00	18.59 1.83 0.00	20.96 2.04 0.00	23.08 2.31 0.00	21.34 2.08 0.00	17.60 1.72 0.00	15.31 1.42 0.00	13.67 1.23 0.00
RAVENSWOOD___1 23533	14.23 1.32 0.00	12.63 1.10 0.00	12.26 1.07 0.00	12.25 1.06 0.00	12.63 1.06 0.00	13.87 1.24 0.00	14.39 1.27 -0.76	16.57 1.65 0.00	18.74 1.93 0.00	19.82 2.15 0.00	19.46 2.12 0.00	18.68 2.06 0.00	18.57 2.09 -0.02	18.23 1.98 -0.02	16.49 1.79 -0.02	17.29 1.87 0.00	18.32 1.93 0.00	18.66 1.89 0.00	21.03 2.12 0.00	23.14 2.37 0.00	21.38 2.12 0.00	17.67 1.78 0.00	15.40 1.50 -0.01	13.75 1.31 -0.01
RAVENSWOOD___2 23534	14.21 1.30 0.00	12.62 1.08 0.00	12.25 1.06 0.00	12.24 1.05 0.00	12.63 1.06 0.00	13.85 1.22 0.00	14.39 1.27 -0.76	16.57 1.65 0.00	18.74 1.93 0.00	19.80 2.14 0.00	19.46 2.12 0.00	18.68 2.06 0.00	18.57 2.09 -0.02	18.23 1.98 -0.02	16.48 1.78 -0.02	17.28 1.85 0.00	18.32 1.93 0.00	18.64 1.88 0.00	21.03 2.12 0.00	23.12 2.35 0.00	21.38 2.12 0.00	17.67 1.78 0.00	15.40 1.50 -0.01	13.75 1.31 -0.01
RAVENSWOOD___3 23535	14.16 1.25 0.00	12.58 1.05 0.00	12.22 1.03 0.00	12.21 1.02 0.00	12.59 1.03 0.00	13.83 1.20 0.00	14.36 1.25 -0.76	16.54 1.63 0.00	18.69 1.88 0.00	19.75 2.08 0.00	19.41 2.06 0.00	18.63 2.01 0.00	18.48 2.01 -0.02	18.15 1.90 -0.02	16.42 1.72 -0.02	17.21 1.79 0.00	18.25 1.87 0.00	18.59 1.83 0.00	20.96 2.04 0.00	23.08 2.31 0.00	21.34 2.08 0.00	17.60 1.72 0.00	15.31 1.42 0.00	13.67 1.23 0.00
RAVENSWOOD___4 23820	14.21 1.30 0.00	12.62 1.08 0.00	12.25 1.06 0.00	12.24 1.05 0.00	12.63 1.06 0.00	13.85 1.22 0.00	14.39 1.27 -0.76	16.57 1.65 0.00	18.74 1.93 0.00	19.80 2.14 0.00	19.46 2.12 0.00	18.68 2.06 0.00	18.55 2.07 -0.02	18.21 1.96 -0.02	16.48 1.78 -0.02	17.28 1.85 0.00	18.30 1.92 0.00	18.64 1.88 0.00	21.01 2.10 0.00	23.12 2.35 0.00	21.38 2.12 0.00	17.67 1.78 0.00	15.40 1.50 -0.01	13.74 1.29 -0.01
RCPI_TRUST___DRP 24196	14.17 1.27 0.00	12.59 1.06 0.00	12.23 1.04 0.00	12.22 1.03 0.00	12.60 1.04 0.00	13.84 1.21 0.00	14.39 1.27 -0.76	16.58 1.67 0.00	18.74 1.93 0.00	19.80 2.14 0.00	19.44 2.10 0.00	18.66 2.04 0.00	18.52 2.06 -0.01	18.19 1.95 -0.01	16.45 1.76 -0.01	17.24 1.82 0.00	18.30 1.92 0.00	18.63 1.86 0.00	20.99 2.08 0.00	23.12 2.35 0.00	21.36 2.10 0.00	17.62 1.73 0.00	15.33 1.44 0.00	13.68 1.24 0.00
RENSSELAER___COGEN 23796	13.68 0.77 0.00	12.19 0.66 0.00	11.83 0.64 0.00	11.83 0.64 0.00	12.22 0.66 0.00	13.44 0.81 0.00	14.16 0.82 -0.99	15.67 0.76 0.00	17.56 0.76 0.00	18.48 0.81 0.00	18.13 0.78 0.00	17.36 0.75 0.00	17.13 0.67 0.00	17.02 0.79 0.00	15.39 0.70 0.00	16.15 0.73 0.00	17.12 0.74 0.00	17.42 0.65 0.00	19.63 0.72 0.00	21.60 0.83 0.00	20.01 0.75 0.00	16.54 0.65 0.00	14.49 0.60 0.00	13.00 0.56 0.00

REVERE_CPPR_DRP 24186	13.28 0.37 0.00	11.82 0.29 0.00	11.47 0.28 0.00	11.47 0.28 0.00	11.90 0.34 0.00	13.04 0.42 0.00	12.81 0.43 -0.03	15.52 0.61 0.00	17.54 0.74 0.00	18.41 0.74 0.00	18.09 0.75 0.00	17.31 0.70 0.00	17.11 0.66 0.00	16.86 0.63 0.00	15.23 0.54 0.00	16.01 0.59 0.00	17.10 0.72 0.00	17.57 0.80 0.00	19.84 0.93 0.00	21.81 1.04 0.00	20.25 0.98 0.00	16.57 0.68 0.00	14.42 0.53 0.00	12.89 0.45 0.00
RIVERBAY____ 323610	14.24 1.33 0.00	12.63 1.10 0.00	12.26 1.07 0.00	12.24 1.05 0.00	12.63 1.06 0.00	13.85 1.22 0.00	14.32 1.21 -0.75	16.48 1.58 0.01	18.66 1.87 0.01	19.73 2.07 0.01	19.38 2.05 0.01	18.62 2.01 0.01	18.49 2.02 -0.01	18.15 1.91 -0.01	16.42 1.73 -0.01	17.22 1.80 0.01	18.24 1.87 0.01	18.57 1.81 0.01	21.01 2.10 0.00	23.07 2.31 0.01	21.33 2.06 0.00	17.67 1.78 0.00	15.43 1.53 -0.01	13.77 1.32 -0.01
ROCHESTER_9_IC 23652	12.87 -0.04 0.00	11.47 -0.07 0.00	11.11 -0.08 0.00	11.13 -0.06 0.00	11.54 -0.02 0.00	12.63 0.00 0.00	12.50 0.05 -0.09	15.10 0.19 0.00	17.12 0.32 0.00	17.95 0.28 0.00	17.59 0.24 0.00	16.82 0.20 0.00	16.64 0.18 0.00	16.39 0.16 0.00	14.84 0.16 0.00	15.58 0.15 0.00	16.57 0.18 0.00	17.08 0.32 0.00	19.29 0.38 0.00	20.98 0.21 0.00	19.55 0.29 0.00	16.11 0.22 0.00	14.03 0.14 0.00	12.46 0.02 0.00
ROSETON____1 23587	13.89 0.98 0.00	12.35 0.82 0.00	12.01 0.82 0.00	12.00 0.81 0.00	12.37 0.81 0.00	13.56 0.93 0.00	14.10 0.98 -0.77	16.19 1.28 0.00	18.27 1.46 0.00	19.26 1.59 0.00	18.91 1.56 0.00	18.14 1.53 0.00	17.98 1.53 0.00	17.67 1.44 0.00	15.99 1.31 0.00	16.78 1.36 0.00	17.81 1.42 0.00	18.16 1.39 0.00	20.48 1.57 0.00	22.51 1.74 0.00	20.84 1.58 0.00	17.17 1.29 0.00	14.96 1.07 0.00	13.37 0.93 0.00
ROSETON____2 23588	13.89 0.98 0.00	12.35 0.82 0.00	12.01 0.82 0.00	12.00 0.81 0.00	12.37 0.81 0.00	13.56 0.93 0.00	14.10 0.98 -0.77	16.19 1.28 0.00	18.27 1.46 0.00	19.26 1.59 0.00	18.91 1.56 0.00	18.14 1.53 0.00	17.98 1.53 0.00	17.67 1.44 0.00	15.99 1.31 0.00	16.78 1.36 0.00	17.81 1.42 0.00	18.16 1.39 0.00	20.48 1.57 0.00	22.51 1.74 0.00	20.84 1.58 0.00	17.17 1.29 0.00	14.96 1.07 0.00	13.37 0.93 0.00
RUSSELL____1 23602	12.92 0.01 0.00	11.51 -0.02 0.00	11.15 -0.04 0.00	11.18 -0.01 0.00	11.57 0.01 0.00	12.68 0.05 0.00	12.56 0.11 -0.09	15.18 0.27 0.00	17.21 0.40 0.00	18.04 0.37 0.00	17.68 0.33 0.00	16.88 0.27 0.00	16.72 0.26 0.00	16.47 0.24 0.00	14.92 0.23 0.00	15.64 0.22 0.00	16.65 0.26 0.00	17.17 0.40 0.00	19.40 0.49 0.00	21.08 0.31 0.00	19.67 0.41 0.00	16.19 0.30 0.00	14.10 0.21 0.00	12.51 0.08 0.00
RUSSELL____2 23532	12.92 0.01 0.00	11.51 -0.02 0.00	11.15 -0.04 0.00	11.18 -0.01 0.00	11.57 0.01 0.00	12.68 0.05 0.00	12.56 0.11 -0.09	15.18 0.27 0.00	17.21 0.40 0.00	18.04 0.37 0.00	17.68 0.33 0.00	16.88 0.27 0.00	16.72 0.26 0.00	16.47 0.24 0.00	14.92 0.23 0.00	15.64 0.22 0.00	16.65 0.26 0.00	17.17 0.40 0.00	19.40 0.49 0.00	21.08 0.31 0.00	19.67 0.41 0.00	16.19 0.30 0.00	14.10 0.21 0.00	12.51 0.08 0.00
RUSSELL____3 23549	12.92 0.01 0.00	11.51 -0.02 0.00	11.15 -0.04 0.00	11.18 -0.01 0.00	11.57 0.01 0.00	12.68 0.05 0.00	12.56 0.11 -0.09	15.18 0.27 0.00	17.21 0.40 0.00	18.04 0.37 0.00	17.68 0.33 0.00	16.88 0.27 0.00	16.72 0.26 0.00	16.47 0.24 0.00	14.92 0.23 0.00	15.64 0.22 0.00	16.65 0.26 0.00	17.17 0.40 0.00	19.40 0.49 0.00	21.08 0.31 0.00	19.67 0.41 0.00	16.19 0.30 0.00	14.10 0.21 0.00	12.51 0.08 0.00
RUSSELL____4 23556	12.92 0.01 0.00	11.51 -0.02 0.00	11.15 -0.04 0.00	11.18 -0.01 0.00	11.57 0.01 0.00	12.68 0.05 0.00	12.56 0.11 -0.09	15.18 0.27 0.00	17.21 0.40 0.00	18.04 0.37 0.00	17.68 0.33 0.00	16.88 0.27 0.00	16.72 0.26 0.00	16.47 0.24 0.00	14.92 0.23 0.00	15.64 0.22 0.00	16.65 0.26 0.00	17.17 0.40 0.00	19.40 0.49 0.00	21.08 0.31 0.00	19.67 0.41 0.00	16.19 0.30 0.00	14.10 0.21 0.00	12.51 0.08 0.00
RUSSELL____STATION 23914	12.92 0.01 0.00	11.51 -0.02 0.00	11.15 -0.04 0.00	11.18 -0.01 0.00	11.57 0.01 0.00	12.68 0.05 0.00	12.56 0.11 -0.09	15.18 0.27 0.00	17.21 0.40 0.00	18.04 0.37 0.00	17.68 0.33 0.00	16.88 0.27 0.00	16.72 0.26 0.00	16.47 0.24 0.00	14.92 0.23 0.00	15.64 0.22 0.00	16.65 0.26 0.00	17.17 0.40 0.00	19.40 0.49 0.00	21.08 0.31 0.00	19.67 0.41 0.00	16.19 0.30 0.00	14.10 0.21 0.00	12.51 0.08 0.00
S SALMON____HYD 24043	12.84 -0.06 0.00	11.43 -0.10 0.00	11.09 -0.10 0.00	11.09 -0.10 0.00	11.49 -0.07 0.00	12.59 -0.04 0.00	12.38 -0.02 -0.05	14.94 0.03 0.00	16.91 0.10 0.00	17.76 0.09 0.00	17.43 0.09 0.00	16.68 0.07 0.00	16.49 0.03 0.00	16.24 0.02 0.00	14.70 0.01 0.00	15.44 0.02 0.00	16.48 0.10 0.00	16.90 0.13 0.00	19.10 0.19 0.00	20.96 0.19 0.00	19.44 0.17 0.00	15.95 0.06 0.00	13.88 -0.01 0.00	12.39 -0.05 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	12.69 -0.22 0.00	11.33 -0.21 0.00	10.97 -0.22 0.00	10.99 -0.20 0.00	11.40 -0.16 0.00	12.48 -0.15 0.00	12.38 -0.10 -0.12	14.97 0.06 0.00	17.02 0.22 0.00	17.79 0.12 0.00	17.45 0.10 0.00	16.63 0.02 0.00	16.49 0.03 0.00	16.23 0.00 0.00	14.73 0.04 0.00	15.44 0.02 0.00	16.40 0.02 0.00	16.98 0.22 0.00	19.20 0.28 0.00	20.77 0.00 0.00	19.42 0.15 0.00	16.05 0.16 0.00	14.01 0.12 0.00	12.43 -0.01 0.00
SELKIRK____I 23801	13.63 0.72 0.00	12.14 0.61 0.00	11.79 0.60 0.00	11.79 0.60 0.00	12.19 0.62 0.00	13.37 0.74 0.00	14.10 0.77 -0.98	15.70 0.79 0.00	17.65 0.84 0.00	18.55 0.88 0.00	18.20 0.85 0.00	17.43 0.81 0.00	17.23 0.77 0.00	17.05 0.83 0.00	15.42 0.73 0.00	16.20 0.77 0.00	17.15 0.77 0.00	17.49 0.72 0.00	19.73 0.81 0.00	21.68 0.91 0.00	20.09 0.83 0.00	16.59 0.70 0.00	14.51 0.63 0.00	13.01 0.57 0.00
SELKIRK____II 23799	13.63 0.72 0.00	12.14 0.61 0.00	11.79 0.60 0.00	11.79 0.60 0.00	12.19 0.62 0.00	13.37 0.74 0.00	14.10 0.77 -0.98	15.70 0.79 0.00	17.65 0.84 0.00	18.55 0.88 0.00	18.20 0.85 0.00	17.43 0.81 0.00	17.23 0.77 0.00	17.05 0.83 0.00	15.42 0.73 0.00	16.20 0.77 0.00	17.15 0.77 0.00	17.49 0.72 0.00	19.73 0.81 0.00	21.68 0.91 0.00	20.09 0.83 0.00	16.59 0.70 0.00	14.51 0.63 0.00	13.01 0.57 0.00
SENECA OSWGO____HYD 24041	13.09 0.18 0.00	11.65 0.12 0.00	11.30 0.11 0.00	11.30 0.11 0.00	11.70 0.14 0.00	12.84 0.21 0.00	12.62 0.20 -0.06	15.24 0.33 0.00	17.23 0.42 0.00	18.11 0.44 0.00	17.80 0.45 0.00	17.01 0.40 0.00	16.83 0.38 0.00	16.60 0.37 0.00	15.00 0.32 0.00	15.75 0.32 0.00	16.78 0.39 0.00	17.22 0.45 0.00	19.46 0.55 0.00	21.33 0.56 0.00	19.76 0.50 0.00	16.29 0.40 0.00	14.14 0.25 0.00	12.61 0.17 0.00

SENECA___ENERGY 23797	12.96 0.05 0.00	11.55 0.01 0.00	11.20 0.01 0.00	11.21 0.02 0.00	11.62 0.06 0.00	12.74 0.11 0.00	12.60 0.15 -0.10	15.21 0.30 0.00	17.21 0.40 0.00	18.02 0.35 0.00	17.66 0.31 0.00	16.87 0.25 0.00	16.72 0.26 0.00	16.47 0.24 0.00	14.89 0.21 0.00	15.63 0.20 0.00	16.63 0.25 0.00	17.12 0.35 0.00	19.27 0.36 0.00	21.08 0.31 0.00	19.59 0.33 0.00	16.17 0.29 0.00	14.06 0.17 0.00	12.54 0.10 0.00
SHOEMAKER___GT 23640	13.75 0.84 0.00	12.23 0.69 0.00	11.90 0.71 0.00	11.90 0.71 0.00	12.26 0.69 0.00	13.44 0.81 0.00	13.89 0.84 -0.70	16.01 1.10 0.00	18.07 1.26 0.00	19.05 1.38 0.00	18.70 1.35 0.00	17.93 1.31 0.00	17.77 1.32 0.00	17.48 1.25 0.00	15.80 1.12 0.00	16.60 1.17 0.00	17.63 1.24 0.00	17.99 1.22 0.00	20.28 1.36 0.00	22.31 1.54 0.00	20.65 1.39 0.00	17.00 1.11 0.00	14.82 0.93 0.00	13.25 0.81 0.00
SHOREHAM_IC_1 23715	14.58 1.65 -0.02	12.94 1.41 0.00	12.61 1.42 0.00	12.58 1.39 0.00	12.98 1.42 0.00	14.28 1.63 -0.02	15.12 1.62 -1.15	19.51 2.01 -2.58	24.83 2.32 -5.70	24.85 2.49 -4.69	24.28 2.27 -4.66	27.64 2.19 -8.83	23.79 2.15 -5.18	23.09 2.01 -4.86	19.17 1.82 -2.67	19.51 1.88 -2.20	23.10 2.00 -4.71	26.59 2.03 -7.80	24.26 2.31 -3.04	30.95 2.70 -7.48	27.83 2.56 -6.00	23.34 2.08 -5.37	18.64 1.78 -2.97	16.98 1.63 -2.91
SHOREHAM_IC_2 23716	14.58 1.65 -0.02	12.94 1.41 0.00	12.61 1.42 0.00	12.58 1.39 0.00	12.98 1.42 0.00	14.28 1.63 -0.02	15.12 1.62 -1.15	19.51 2.01 -2.58	24.83 2.32 -5.70	24.85 2.49 -4.69	24.28 2.27 -4.66	27.64 2.19 -8.83	23.79 2.15 -5.18	23.09 2.01 -4.86	19.17 1.82 -2.67	19.51 1.88 -2.20	23.10 2.00 -4.71	26.59 2.03 -7.80	24.26 2.31 -3.04	30.95 2.70 -7.48	27.83 2.56 -6.00	23.34 2.08 -5.37	18.64 1.78 -2.97	16.98 1.63 -2.91
SISSONVILLE___ 23735	11.82 -1.08 0.00	10.55 -0.98 0.00	10.23 -0.96 0.00	10.23 -0.96 0.00	10.60 -0.96 0.00	11.49 -1.14 0.00	11.25 -1.10 0.00	13.46 -1.45 0.00	15.11 -1.70 0.00	15.87 -1.80 0.00	15.63 -1.72 0.00	15.00 -1.61 0.00	14.89 -1.56 0.00	14.69 -1.54 0.00	13.36 -1.32 0.00	14.07 -1.36 0.00	14.88 -1.51 0.00	15.19 -1.58 0.00	17.17 -1.74 0.00	18.92 -1.85 0.00	17.55 -1.71 0.00	14.39 -1.49 0.00	12.75 -1.14 0.00	11.49 -0.95 0.00
SITHE_IND_GS1 24169	12.75 -0.15 0.00	11.38 -0.15 0.00	11.04 -0.15 0.00	11.04 -0.15 0.00	11.43 -0.14 0.00	12.50 -0.13 0.00	12.23 -0.17 -0.05	14.72 -0.19 0.00	16.60 -0.20 0.00	17.44 -0.23 0.00	17.12 -0.23 0.00	16.38 -0.23 0.00	16.22 -0.23 0.00	16.00 -0.23 0.00	14.48 -0.21 0.00	15.21 -0.22 0.00	16.17 -0.21 0.00	16.56 -0.20 0.00	18.69 -0.23 0.00	20.48 -0.29 0.00	19.01 -0.25 0.00	15.68 -0.21 0.00	13.69 -0.19 0.00	12.24 -0.20 0.00
SITHE_IND_GS2 24170	12.75 -0.15 0.00	11.38 -0.15 0.00	11.04 -0.15 0.00	11.04 -0.15 0.00	11.43 -0.14 0.00	12.50 -0.13 0.00	12.23 -0.17 -0.05	14.72 -0.19 0.00	16.60 -0.20 0.00	17.44 -0.23 0.00	17.12 -0.23 0.00	16.38 -0.23 0.00	16.22 -0.23 0.00	16.00 -0.23 0.00	14.48 -0.21 0.00	15.21 -0.22 0.00	16.17 -0.21 0.00	16.56 -0.20 0.00	18.69 -0.23 0.00	20.48 -0.29 0.00	19.01 -0.25 0.00	15.68 -0.21 0.00	13.69 -0.19 0.00	12.24 -0.20 0.00
SITHE_IND_GS3 24171	12.75 -0.15 0.00	11.38 -0.15 0.00	11.04 -0.15 0.00	11.04 -0.15 0.00	11.43 -0.14 0.00	12.50 -0.13 0.00	12.23 -0.17 -0.05	14.72 -0.19 0.00	16.60 -0.20 0.00	17.44 -0.23 0.00	17.12 -0.23 0.00	16.38 -0.23 0.00	16.22 -0.23 0.00	16.00 -0.23 0.00	14.48 -0.21 0.00	15.21 -0.22 0.00	16.17 -0.21 0.00	16.56 -0.20 0.00	18.69 -0.23 0.00	20.48 -0.29 0.00	19.01 -0.25 0.00	15.68 -0.21 0.00	13.69 -0.19 0.00	12.24 -0.20 0.00
SITHE_IND_GS4 24172	12.75 -0.15 0.00	11.38 -0.15 0.00	11.04 -0.15 0.00	11.04 -0.15 0.00	11.43 -0.14 0.00	12.50 -0.13 0.00	12.23 -0.17 -0.05	14.72 -0.19 0.00	16.60 -0.20 0.00	17.44 -0.23 0.00	17.12 -0.23 0.00	16.38 -0.23 0.00	16.22 -0.23 0.00	16.00 -0.23 0.00	14.48 -0.21 0.00	15.21 -0.22 0.00	16.17 -0.21 0.00	16.56 -0.20 0.00	18.69 -0.23 0.00	20.48 -0.29 0.00	19.01 -0.25 0.00	15.68 -0.21 0.00	13.69 -0.19 0.00	12.24 -0.20 0.00
SITHE___BATAVIA 24024	12.82 -0.09 0.00	11.43 -0.10 0.00	11.07 -0.12 0.00	11.10 -0.09 0.00	11.52 -0.05 0.00	12.61 -0.01 0.00	12.56 0.10 -0.11	15.22 0.31 0.00	17.33 0.52 0.00	18.11 0.44 0.00	17.73 0.38 0.00	16.92 0.30 0.00	16.73 0.28 0.00	16.49 0.26 0.00	14.96 0.28 0.00	15.69 0.26 0.00	16.68 0.30 0.00	17.27 0.50 0.00	19.56 0.64 0.00	21.16 0.39 0.00	19.78 0.52 0.00	16.27 0.38 0.00	14.17 0.28 0.00	12.54 0.10 0.00
SITHE___INDEPEND 23800	12.75 -0.15 0.00	11.38 -0.15 0.00	11.04 -0.15 0.00	11.04 -0.15 0.00	11.43 -0.14 0.00	12.50 -0.13 0.00	12.23 -0.17 -0.05	14.72 -0.19 0.00	16.60 -0.20 0.00	17.44 -0.23 0.00	17.12 -0.23 0.00	16.38 -0.23 0.00	16.22 -0.23 0.00	16.00 -0.23 0.00	14.48 -0.21 0.00	15.21 -0.22 0.00	16.17 -0.21 0.00	16.56 -0.20 0.00	18.69 -0.23 0.00	20.48 -0.29 0.00	19.01 -0.25 0.00	15.68 -0.21 0.00	13.69 -0.19 0.00	12.24 -0.20 0.00
SITHE___MASSENA 23902	12.16 -0.75 0.00	10.90 -0.63 0.00	10.55 -0.64 0.00	10.55 -0.64 0.00	10.92 -0.65 0.00	11.82 -0.81 0.00	11.58 -0.78 0.00	13.90 -1.01 0.00	15.60 -1.21 0.00	16.38 -1.29 0.00	16.12 -1.23 0.00	15.47 -1.15 0.00	15.35 -1.10 0.00	15.16 -1.07 0.00	13.76 -0.92 0.00	14.48 -0.94 0.00	15.30 -1.08 0.00	15.64 -1.12 0.00	17.66 -1.25 0.00	19.44 -1.33 0.00	18.03 -1.23 0.00	14.84 -1.05 0.00	13.08 -0.81 0.00	11.78 -0.66 0.00
SITHE___OGDNSBRG 24021	12.04 -0.86 0.00	10.78 -0.75 0.00	10.44 -0.75 0.00	10.43 -0.76 0.00	10.81 -0.75 0.00	11.71 -0.92 0.00	11.51 -0.84 0.00	13.82 -1.09 0.00	15.53 -1.28 0.00	16.29 -1.38 0.00	16.05 -1.30 0.00	15.40 -1.21 0.00	15.27 -1.18 0.00	15.06 -1.17 0.00	13.68 -1.00 0.00	14.39 -1.03 0.00	15.25 -1.13 0.00	15.59 -1.17 0.00	17.63 -1.29 0.00	19.44 -1.33 0.00	18.03 -1.23 0.00	14.78 -1.11 0.00	13.04 -0.85 0.00	11.74 -0.70 0.00
SITHE___STERLING 23777	13.28 0.37 0.00	11.83 0.30 0.00	11.48 0.29 0.00	11.48 0.29 0.00	11.90 0.34 0.00	13.04 0.42 0.00	12.82 0.43 -0.04	15.51 0.60 0.00	17.53 0.72 0.00	18.41 0.74 0.00	18.08 0.73 0.00	17.31 0.70 0.00	17.11 0.66 0.00	16.86 0.63 0.00	15.23 0.54 0.00	16.00 0.57 0.00	17.09 0.70 0.00	17.54 0.77 0.00	19.80 0.89 0.00	21.75 0.98 0.00	20.17 0.91 0.00	16.56 0.67 0.00	14.40 0.51 0.00	12.86 0.42 0.00
SOUTH CAIRO___GT 23612	14.08 1.17 0.00	12.51 0.98 0.00	12.17 0.98 0.00	12.17 0.98 0.00	12.58 1.02 0.00	13.80 1.17 0.00	14.43 1.24 -0.84	16.46 1.55 0.00	18.49 1.68 0.00	19.38 1.71 0.00	18.98 1.63 0.00	18.14 1.53 0.00	17.92 1.46 0.00	17.69 1.46 0.00	16.02 1.34 0.00	16.84 1.42 0.00	17.89 1.51 0.00	18.32 1.56 0.00	20.71 1.80 0.00	22.81 2.04 0.00	21.09 1.83 0.00	17.30 1.41 0.00	15.08 1.19 0.00	13.47 1.03 0.00

SOUTH HAMPTN___IC 23720	14.88 1.95 -0.02	13.21 1.67 0.00	12.88 1.69 0.00	12.85 1.66 0.00	13.27 1.71 0.00	14.59 1.94 -0.02	15.47 1.98 -1.15	20.04 2.55 -2.58	25.45 2.94 -5.70	25.50 3.14 -4.69	24.86 2.86 -4.65	28.17 2.73 -8.83	24.30 2.67 -5.18	23.57 2.48 -4.86	19.59 2.25 -2.66	19.95 2.33 -2.20	23.57 2.47 -4.71	27.09 2.51 -7.81	24.86 2.91 -3.04	31.61 3.36 -7.48	28.41 3.14 -6.00	23.82 2.56 -5.37	19.03 2.17 -2.97	17.30 1.95 -2.91
SOUTHOLD___IC 23719	15.14 2.21 -0.02	13.45 1.92 0.00	13.10 1.91 0.00	13.07 1.88 0.00	13.52 1.95 0.00	14.87 2.22 -0.02	15.78 2.29 -1.15	20.49 3.00 -2.58	25.97 3.46 -5.70	26.07 3.71 -4.69	25.34 3.35 -4.65	28.61 3.16 -8.83	24.71 3.08 -5.18	23.96 2.87 -4.86	19.95 2.60 -2.66	20.32 2.70 -2.20	23.96 2.87 -4.71	27.49 2.92 -7.81	25.36 3.40 -3.04	32.15 3.90 -7.48	28.91 3.64 -6.00	24.23 2.97 -5.37	19.35 2.49 -2.97	17.56 2.21 -2.91
ST LAWRENCE____ 23600	12.20 -0.71 0.00	10.95 -0.59 0.00	10.60 -0.59 0.00	10.60 -0.59 0.00	10.96 -0.60 0.00	11.88 -0.74 0.00	11.61 -0.74 0.00	13.97 -0.94 0.00	15.71 -1.09 0.00	16.52 -1.15 0.00	16.24 -1.11 0.00	15.57 -1.05 0.00	15.45 -1.00 0.00	15.25 -0.97 0.00	13.82 -0.87 0.00	14.53 -0.90 0.00	15.40 -0.98 0.00	15.74 -1.02 0.00	17.78 -1.13 0.00	19.54 -1.23 0.00	18.13 -1.14 0.00	14.95 -0.94 0.00	13.13 -0.76 0.00	11.81 -0.63 0.00
STATION 5_MISC_HYD 23604	12.87 -0.04 0.00	11.47 -0.07 0.00	11.11 -0.08 0.00	11.13 -0.06 0.00	11.54 -0.02 0.00	12.63 0.00 0.00	12.50 0.05 -0.09	15.10 0.19 0.00	17.12 0.32 0.00	17.95 0.28 0.00	17.59 0.24 0.00	16.82 0.20 0.00	16.64 0.18 0.00	16.39 0.16 0.00	14.84 0.16 0.00	15.58 0.15 0.00	16.57 0.18 0.00	17.08 0.32 0.00	19.29 0.38 0.00	20.98 0.21 0.00	19.55 0.29 0.00	16.11 0.22 0.00	14.03 0.14 0.00	12.46 0.02 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	13.01 0.10 0.00	11.58 0.05 0.00	11.22 0.03 0.00	11.26 0.07 0.00	11.66 0.09 0.00	12.78 0.15 0.00	12.66 0.21 -0.09	15.30 0.39 0.00	17.33 0.52 0.00	18.13 0.46 0.00	17.75 0.40 0.00	16.97 0.35 0.00	16.78 0.33 0.00	16.55 0.32 0.00	14.98 0.29 0.00	15.72 0.29 0.00	16.73 0.34 0.00	17.23 0.47 0.00	19.48 0.57 0.00	21.23 0.46 0.00	19.75 0.48 0.00	16.27 0.38 0.00	14.15 0.26 0.00	12.59 0.15 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	12.80 -0.10 0.00	11.41 -0.13 0.00	11.06 -0.13 0.00	11.08 -0.11 0.00	11.48 -0.08 0.00	12.56 -0.06 0.00	12.43 -0.01 -0.09	15.02 0.11 0.00	17.02 0.22 0.00	17.84 0.18 0.00	17.48 0.14 0.00	16.70 0.08 0.00	16.54 0.08 0.00	16.29 0.07 0.00	14.76 0.07 0.00	15.49 0.06 0.00	16.47 0.08 0.00	16.97 0.20 0.00	19.16 0.25 0.00	20.85 0.08 0.00	19.42 0.15 0.00	16.00 0.11 0.00	13.93 0.04 0.00	12.39 -0.05 0.00
STEEL___WIND 323596	12.87 -0.04 0.00	11.48 -0.06 0.00	11.11 -0.08 0.00	11.13 -0.06 0.00	11.55 -0.01 0.00	12.65 0.03 0.00	12.59 0.11 -0.13	15.27 0.36 0.00	17.38 0.57 0.00	18.16 0.49 0.00	17.80 0.45 0.00	16.98 0.37 0.00	16.82 0.36 0.00	16.55 0.32 0.00	15.02 0.34 0.00	15.75 0.32 0.00	16.73 0.34 0.00	17.34 0.57 0.00	19.61 0.70 0.00	21.23 0.46 0.00	19.84 0.58 0.00	16.36 0.48 0.00	14.28 0.39 0.00	12.66 0.22 0.00
STEBEN_REC_LFGE 323667	13.31 0.40 0.00	11.82 0.29 0.00	11.44 0.25 0.00	11.45 0.26 0.00	11.88 0.31 0.00	13.06 0.43 0.00	13.05 0.53 -0.17	15.84 0.92 0.00	17.98 1.18 0.00	18.80 1.13 0.00	18.42 1.08 0.00	17.58 0.96 0.00	17.38 0.92 0.00	17.14 0.91 0.00	15.55 0.87 0.00	16.34 0.91 0.00	17.47 1.08 0.00	18.14 1.38 0.00	20.56 1.64 0.00	22.33 1.56 0.00	20.79 1.52 0.00	17.13 1.24 0.00	14.83 0.94 0.00	13.19 0.75 0.00
STONY___BROOK 24151	14.50 1.57 -0.02	12.87 1.34 0.00	12.52 1.33 0.00	12.49 1.30 0.00	12.89 1.33 0.00	14.19 1.54 -0.02	15.11 1.59 -1.16	19.50 2.00 -2.59	24.85 2.35 -5.69	24.90 2.54 -4.68	24.41 2.38 -4.69	27.75 2.33 -8.81	23.96 2.34 -5.18	23.25 2.18 -4.85	19.32 1.97 -2.67	19.65 2.02 -2.21	23.24 2.15 -4.71	26.69 2.15 -7.78	24.38 2.42 -3.05	30.99 2.74 -7.48	27.79 2.52 -6.01	23.32 2.05 -5.38	18.64 1.76 -2.98	16.97 1.61 -2.92
STURGEON_POOL_HYD 23609	13.88 0.97 0.00	12.34 0.81 0.00	12.00 0.81 0.00	11.98 0.79 0.00	12.36 0.80 0.00	13.55 0.92 0.00	14.09 0.95 -0.79	16.18 1.27 0.00	18.25 1.45 0.00	19.26 1.59 0.00	18.91 1.56 0.00	18.13 1.51 0.00	17.98 1.53 0.00	17.67 1.44 0.00	15.99 1.31 0.00	16.77 1.34 0.00	17.79 1.41 0.00	18.16 1.39 0.00	20.48 1.57 0.00	22.51 1.74 0.00	20.84 1.58 0.00	17.17 1.29 0.00	14.94 1.06 0.00	13.36 0.92 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	13.82 0.92 0.00	12.29 0.76 0.00	11.96 0.77 0.00	11.96 0.77 0.00	12.33 0.76 0.00	13.51 0.88 0.00	13.99 0.93 -0.71	16.15 1.24 0.00	18.23 1.43 0.00	19.24 1.57 0.00	18.89 1.54 0.00	18.11 1.50 0.00	17.95 1.50 0.00	17.64 1.41 0.00	15.96 1.28 0.00	16.75 1.33 0.00	17.78 1.39 0.00	18.14 1.38 0.00	20.44 1.53 0.00	22.49 1.72 0.00	20.82 1.56 0.00	17.16 1.27 0.00	14.93 1.04 0.00	13.34 0.90 0.00
SYNERGY___BIOGAS 323694	12.82 -0.09 0.00	11.43 -0.10 0.00	11.07 -0.12 0.00	11.10 -0.09 0.00	11.52 -0.05 0.00	12.61 -0.01 0.00	12.56 0.10 -0.11	15.22 0.31 0.00	17.33 0.52 0.00	18.11 0.44 0.00	17.73 0.38 0.00	16.92 0.30 0.00	16.73 0.28 0.00	16.49 0.26 0.00	14.96 0.28 0.00	15.69 0.26 0.00	16.68 0.30 0.00	17.27 0.50 0.00	19.56 0.64 0.00	21.16 0.39 0.00	19.78 0.52 0.00	16.27 0.38 0.00	14.17 0.28 0.00	12.54 0.10 0.00
SYRACUSE___ENERGY_ST1 323597	13.11 0.21 0.00	11.68 0.15 0.00	11.34 0.15 0.00	11.34 0.15 0.00	11.74 0.17 0.00	12.85 0.23 0.00	12.64 0.21 -0.08	15.22 0.31 0.00	17.21 0.40 0.00	18.07 0.41 0.00	17.75 0.40 0.00	16.98 0.37 0.00	16.82 0.36 0.00	16.57 0.34 0.00	14.99 0.31 0.00	15.73 0.31 0.00	16.74 0.36 0.00	17.17 0.40 0.00	19.39 0.47 0.00	21.25 0.48 0.00	19.71 0.44 0.00	16.25 0.37 0.00	14.14 0.25 0.00	12.63 0.19 0.00
SYRACUSE___ENERGY_ST2 323598	13.11 0.21 0.00	11.68 0.15 0.00	11.34 0.15 0.00	11.34 0.15 0.00	11.74 0.17 0.00	12.85 0.23 0.00	12.64 0.21 -0.08	15.22 0.31 0.00	17.21 0.40 0.00	18.07 0.41 0.00	17.75 0.40 0.00	16.98 0.37 0.00	16.82 0.36 0.00	16.57 0.34 0.00	14.99 0.31 0.00	15.73 0.31 0.00	16.74 0.36 0.00	17.17 0.40 0.00	19.39 0.47 0.00	21.25 0.48 0.00	19.71 0.44 0.00	16.25 0.37 0.00	14.14 0.25 0.00	12.63 0.19 0.00
SYRACUSE___POWER 24017	13.10 0.19 0.00	11.67 0.14 0.00	11.32 0.13 0.00	11.34 0.15 0.00	11.73 0.16 0.00	12.84 0.21 0.00	12.65 0.21 -0.08	15.21 0.30 0.00	17.19 0.39 0.00	18.06 0.39 0.00	17.75 0.40 0.00	16.97 0.35 0.00	16.80 0.35 0.00	16.57 0.34 0.00	14.98 0.29 0.00	15.72 0.29 0.00	16.73 0.34 0.00	17.15 0.39 0.00	19.39 0.47 0.00	21.23 0.46 0.00	19.69 0.42 0.00	16.24 0.35 0.00	14.14 0.25 0.00	12.63 0.19 0.00

TRIGEN___CC 323695	14.34 1.41 -0.02	12.72 1.19 0.00	12.37 1.17 0.00	12.36 1.16 0.00	12.74 1.18 0.00	14.01 1.36 -0.02	17.48 1.41 -3.72	20.92 1.74 -4.27	22.84 2.13 -3.90	24.11 2.33 -4.11	31.12 2.22 -11.55	24.54 2.19 -5.73	23.49 2.21 -4.83	22.68 2.04 -4.40	20.43 1.85 -3.90	20.90 1.93 -3.55	22.24 2.03 -3.82	22.93 1.99 -4.17	25.26 2.16 -4.20	30.66 2.41 -7.48	27.91 2.20 -6.45	24.43 1.79 -6.75	20.28 1.53 -4.87	18.78 1.34 -5.00
UNION___PROCESSING_DRP 323587	12.84 -0.06 0.00	11.44 -0.09 0.00	11.09 -0.10 0.00	11.11 -0.08 0.00	11.52 -0.05 0.00	12.60 -0.03 0.00	12.47 0.02 -0.09	15.06 0.15 0.00	17.09 0.29 0.00	17.91 0.25 0.00	17.56 0.21 0.00	16.77 0.15 0.00	16.60 0.15 0.00	16.36 0.13 0.00	14.81 0.13 0.00	15.55 0.12 0.00	16.53 0.15 0.00	17.03 0.27 0.00	19.25 0.34 0.00	20.94 0.17 0.00	19.50 0.23 0.00	16.08 0.19 0.00	14.00 0.11 0.00	12.44 0.00 0.00
UPPER HUDSON___HYD 24058	13.88 0.97 0.00	12.36 0.83 0.00	11.97 0.78 0.00	11.97 0.78 0.00	12.42 0.86 0.00	13.66 1.04 0.00	14.56 1.15 -1.06	16.30 1.39 0.00	18.42 1.61 0.00	19.35 1.68 0.00	18.94 1.59 0.00	18.08 1.46 0.00	17.62 1.17 0.00	17.40 1.17 0.00	15.65 0.97 0.00	16.46 1.03 0.00	17.53 1.15 0.00	18.16 1.39 0.00	20.48 1.57 0.00	22.58 1.81 0.00	20.92 1.66 0.00	17.14 1.25 0.00	14.90 1.01 0.00	13.31 0.87 0.00
UPPER RAQUET___HYD 24056	11.82 -1.08 0.00	10.55 -0.98 0.00	10.23 -0.96 0.00	10.23 -0.96 0.00	10.60 -0.96 0.00	11.49 -1.14 0.00	11.25 -1.10 0.00	13.46 -1.45 0.00	15.11 -1.70 0.00	15.87 -1.80 0.00	15.63 -1.72 0.00	15.00 -1.61 0.00	14.89 -1.56 0.00	14.69 -1.54 0.00	13.36 -1.32 0.00	14.07 -1.36 0.00	14.88 -1.51 0.00	15.19 -1.58 0.00	17.17 -1.74 0.00	18.92 -1.85 0.00	17.55 -1.71 0.00	14.39 -1.49 0.00	12.75 -1.14 0.00	11.49 -0.95 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	13.52 0.61 0.00	12.04 0.51 0.00	11.68 0.49 0.00	11.68 0.49 0.00	12.08 0.52 0.00	13.23 0.61 0.00	13.33 0.64 -0.33	15.76 0.85 0.00	17.81 1.01 0.00	18.73 1.06 0.00	18.39 1.04 0.00	17.61 1.00 0.00	17.42 0.97 0.00	17.15 0.92 0.00	15.50 0.82 0.00	16.29 0.86 0.00	17.33 0.95 0.00	17.75 0.99 0.00	20.03 1.12 0.00	22.02 1.25 0.00	20.42 1.16 0.00	16.79 0.91 0.00	14.62 0.74 0.00	13.07 0.63 0.00
VISCHER___FERRY HYD 24020	13.79 0.88 0.00	12.28 0.75 0.00	11.92 0.73 0.00	11.91 0.72 0.00	12.31 0.75 0.00	13.55 0.92 0.00	14.38 0.99 -1.03	16.03 1.12 0.00	18.02 1.21 0.00	18.94 1.27 0.00	18.56 1.21 0.00	17.75 1.13 0.00	17.46 1.00 0.00	17.25 1.02 0.00	15.58 0.90 0.00	16.35 0.93 0.00	17.37 0.98 0.00	17.84 1.07 0.00	20.11 1.19 0.00	22.12 1.35 0.00	20.50 1.23 0.00	16.89 1.00 0.00	14.75 0.86 0.00	13.21 0.77 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	13.97 1.06 0.00	12.42 0.89 0.00	12.07 0.88 0.00	12.07 0.88 0.00	12.44 0.88 0.00	13.65 1.02 0.00	14.16 1.07 -0.74	16.34 1.43 0.00	18.47 1.66 0.00	19.50 1.84 0.00	19.15 1.80 0.00	18.38 1.76 0.00	18.23 1.78 0.00	17.90 1.67 0.00	16.19 1.51 0.00	17.00 1.57 0.00	18.04 1.65 0.00	18.37 1.61 0.00	20.73 1.82 0.00	22.81 2.04 0.00	21.09 1.83 0.00	17.38 1.49 0.00	15.11 1.22 0.00	13.48 1.05 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	14.17 1.27 0.00	12.59 1.06 0.00	12.23 1.04 0.00	12.22 1.03 0.00	12.60 1.04 0.00	13.84 1.21 0.00	14.39 1.27 -0.76	16.58 1.67 0.00	18.74 1.93 0.00	19.80 2.14 0.00	19.44 2.10 0.00	18.66 2.04 0.00	18.52 2.06 -0.01	18.19 1.95 -0.01	16.45 1.76 -0.01	17.24 1.82 0.00	18.30 1.92 0.00	18.63 1.86 0.00	20.99 2.08 0.00	23.12 2.35 0.00	21.36 2.10 0.00	17.62 1.73 0.00	15.33 1.44 0.00	13.68 1.24 0.00
WADING RIVER_IC_1 23522	14.68 1.76 -0.02	13.02 1.49 0.00	12.69 1.50 0.00	12.64 1.45 0.00	13.07 1.50 0.00	14.38 1.73 -0.02	15.27 1.78 -1.14	19.75 2.27 -2.58	25.18 2.67 -5.70	25.24 2.88 -4.69	24.63 2.65 -4.63	28.01 2.56 -8.84	24.13 2.50 -5.18	23.40 2.32 -4.86	19.46 2.11 -2.66	19.81 2.19 -2.20	23.42 2.33 -4.71	26.93 2.35 -7.81	24.62 2.67 -3.04	31.28 3.03 -7.48	28.06 2.79 -6.00	23.53 2.27 -5.37	18.79 1.93 -2.97	17.11 1.77 -2.90
WADING RIVER_IC_2 23547	14.68 1.76 -0.02	13.02 1.49 0.00	12.69 1.50 0.00	12.64 1.45 0.00	13.07 1.50 0.00	14.38 1.73 -0.02	15.27 1.78 -1.14	19.75 2.27 -2.58	25.18 2.67 -5.70	25.24 2.88 -4.69	24.63 2.65 -4.63	28.01 2.56 -8.84	24.13 2.50 -5.18	23.40 2.32 -4.86	19.46 2.11 -2.66	19.81 2.19 -2.20	23.42 2.33 -4.71	26.93 2.35 -7.81	24.62 2.67 -3.04	31.28 3.03 -7.48	28.06 2.79 -6.00	23.53 2.27 -5.37	18.79 1.93 -2.97	17.11 1.77 -2.90
WADING RIVER_IC_3 23601	14.68 1.76 -0.02	13.02 1.49 0.00	12.69 1.50 0.00	12.64 1.45 0.00	13.07 1.50 0.00	14.38 1.73 -0.02	15.27 1.78 -1.14	19.75 2.27 -2.58	25.18 2.67 -5.70	25.24 2.88 -4.69	24.63 2.65 -4.63	28.01 2.56 -8.84	24.13 2.50 -5.18	23.40 2.32 -4.86	19.46 2.11 -2.66	19.81 2.19 -2.20	23.42 2.33 -4.71	26.93 2.35 -7.81	24.62 2.67 -3.04	31.28 3.03 -7.48	28.06 2.79 -6.00	23.53 2.27 -5.37	18.79 1.93 -2.97	17.11 1.77 -2.90
WALDEN___HYDRO 24148	13.86 0.96 0.00	12.34 0.81 0.00	12.00 0.81 0.00	12.00 0.81 0.00	12.36 0.80 0.00	13.56 0.93 0.00	14.09 0.98 -0.76	16.21 1.30 0.00	18.27 1.46 0.00	19.26 1.59 0.00	18.89 1.54 0.00	18.11 1.50 0.00	18.08 1.63 0.00	17.77 1.54 0.00	16.05 1.37 0.00	16.77 1.34 0.00	17.84 1.46 0.00	18.22 1.46 0.00	20.58 1.66 0.00	22.64 1.87 0.00	20.94 1.68 0.00	17.22 1.33 0.00	15.00 1.11 0.00	13.40 0.96 0.00
WARRENSBURG___ 23737	13.88 0.97 0.00	12.36 0.83 0.00	11.97 0.78 0.00	11.97 0.78 0.00	12.42 0.86 0.00	13.66 1.04 0.00	14.56 1.15 -1.06	16.30 1.39 0.00	18.42 1.61 0.00	19.35 1.68 0.00	18.94 1.59 0.00	18.08 1.46 0.00	17.62 1.17 0.00	17.40 1.17 0.00	15.65 0.97 0.00	16.46 1.03 0.00	17.53 1.15 0.00	18.16 1.39 0.00	20.48 1.57 0.00	22.58 1.81 0.00	20.92 1.66 0.00	17.14 1.25 0.00	14.90 1.01 0.00	13.31 0.87 0.00
WATERSIDE___6 8 9 23538	14.21 1.30 0.00	12.62 1.08 0.00	12.25 1.06 0.00	12.24 1.05 0.00	12.63 1.06 0.00	13.85 1.22 0.00	14.39 1.27 -0.76	16.57 1.65 0.00	18.74 1.93 0.00	19.80 2.14 0.00	19.46 2.12 0.00	18.68 2.06 0.00	18.55 2.07 -0.02	18.21 1.96 -0.02	16.48 1.78 -0.02	17.28 1.85 0.00	18.30 1.92 0.00	18.64 1.88 0.00	21.01 2.10 0.00	23.12 2.35 0.00	21.38 2.12 0.00	17.67 1.78 0.00	15.40 1.50 -0.01	13.74 1.29 -0.01
WDELAWARE___HYD 323627	13.77 0.86 0.00	12.25 0.72 0.00	11.93 0.74 0.00	11.92 0.73 0.00	12.30 0.74 0.00	13.46 0.83 0.00	13.95 0.90 -0.70	16.13 1.22 0.00	18.20 1.39 0.00	19.15 1.48 0.00	18.77 1.42 0.00	17.99 1.38 0.00	17.82 1.36 0.00	17.49 1.27 0.00	15.83 1.15 0.00	16.63 1.20 0.00	17.71 1.33 0.00	18.12 1.36 0.00	20.46 1.55 0.00	22.53 1.76 0.00	20.84 1.58 0.00	17.14 1.25 0.00	14.92 1.03 0.00	13.30 0.86 0.00

WEST BABYLON___IC 23714	14.62 1.69 -0.02	12.96 1.43 0.00	12.60 1.41 0.00	12.58 1.39 0.00	12.99 1.42 0.00	14.29 1.64 -0.02	15.77 1.71 -1.72	20.08 2.18 -3.00	25.00 2.59 -5.60	25.26 2.79 -4.80	26.06 2.62 -6.09	27.76 2.54 -8.60	24.34 2.52 -5.37	23.57 2.34 -5.00	19.87 2.13 -3.06	20.25 2.22 -2.60	23.51 2.36 -4.76	26.55 2.36 -7.42	24.89 2.65 -3.33	31.20 2.95 -7.48	28.08 2.70 -6.12	23.82 2.21 -5.72	19.17 1.89 -3.39	17.48 1.67 -3.37
WEST CANADA___HYD 24049	13.01 0.10 0.00	11.62 0.08 0.00	11.27 0.08 0.00	11.27 0.08 0.00	11.64 0.08 0.00	12.73 0.10 0.00	12.44 0.11 0.02	15.04 0.13 0.00	16.96 0.15 0.00	17.83 0.16 0.00	17.50 0.16 0.00	16.77 0.15 0.00	16.59 0.13 0.00	16.36 0.13 0.00	14.80 0.12 0.00	15.55 0.12 0.00	16.53 0.15 0.00	16.92 0.15 0.00	19.08 0.17 0.00	20.96 0.19 0.00	19.44 0.17 0.00	16.03 0.14 0.00	14.01 0.12 0.00	12.54 0.10 0.00
WESTERN_NY_WIND 24143	12.82 -0.09 0.00	11.42 -0.12 0.00	11.06 -0.13 0.00	11.09 -0.10 0.00	11.51 -0.06 0.00	12.61 -0.01 0.00	12.55 0.09 -0.11	15.22 0.31 0.00	17.31 0.50 0.00	18.09 0.42 0.00	17.71 0.36 0.00	16.90 0.28 0.00	16.72 0.26 0.00	16.47 0.24 0.00	14.95 0.26 0.00	15.67 0.25 0.00	16.68 0.30 0.00	17.25 0.49 0.00	19.54 0.62 0.00	21.14 0.37 0.00	19.76 0.50 0.00	16.25 0.37 0.00	14.17 0.28 0.00	12.53 0.09 0.00
WESTOVER___LESR 323668	13.31 0.40 0.00	11.85 0.31 0.00	11.49 0.30 0.00	11.50 0.31 0.00	11.90 0.34 0.00	13.04 0.42 0.00	13.05 0.44 -0.25	15.52 0.61 0.00	17.54 0.74 0.00	18.41 0.74 0.00	18.08 0.73 0.00	17.28 0.67 0.00	17.11 0.66 0.00	16.86 0.63 0.00	15.24 0.56 0.00	16.00 0.57 0.00	17.02 0.64 0.00	17.49 0.72 0.00	19.74 0.83 0.00	21.60 0.83 0.00	20.05 0.79 0.00	16.56 0.67 0.00	14.42 0.53 0.00	12.89 0.45 0.00
WETHRSFD_WT_PWR 323626	12.91 0.00 0.00	11.50 -0.03 0.00	11.13 -0.06 0.00	11.15 -0.04 0.00	11.55 -0.01 0.00	12.65 0.03 0.00	12.60 0.10 -0.14	15.22 0.31 0.00	17.31 0.50 0.00	18.09 0.42 0.00	17.75 0.40 0.00	16.93 0.31 0.00	16.77 0.31 0.00	16.53 0.31 0.00	14.99 0.31 0.00	15.76 0.34 0.00	16.78 0.39 0.00	17.37 0.60 0.00	19.63 0.72 0.00	21.29 0.52 0.00	19.88 0.62 0.00	16.41 0.52 0.00	14.31 0.42 0.00	12.70 0.26 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	13.90 0.99 0.00	12.36 0.83 0.00	12.03 0.84 0.00	12.02 0.83 0.00	12.38 0.82 0.00	13.59 0.96 0.00	14.10 1.01 -0.74	16.25 1.34 0.00	18.35 1.55 0.00	19.38 1.71 0.00	19.03 1.68 0.00	18.26 1.65 0.00	18.10 1.65 0.00	17.79 1.56 0.00	16.08 1.40 0.00	16.87 1.45 0.00	17.91 1.52 0.00	18.26 1.49 0.00	20.58 1.66 0.00	22.64 1.87 0.00	20.96 1.70 0.00	17.27 1.38 0.00	15.03 1.14 0.00	13.42 0.98 0.00
YORK___WARBASSE 23770	14.24 1.33 0.00	12.63 1.10 0.00	12.25 1.06 0.00	12.24 1.05 0.00	12.63 1.06 0.00	13.84 1.21 0.00	14.38 1.26 -0.76	16.55 1.64 0.00	18.72 1.92 0.00	19.82 2.15 0.00	19.46 2.12 0.00	18.68 2.06 0.00	18.57 2.09 -0.02	18.24 2.00 -0.02	16.49 1.79 -0.02	17.31 1.88 0.00	18.32 1.93 0.00	18.66 1.89 0.00	21.03 2.12 0.00	23.14 2.37 0.00	21.40 2.14 0.00	17.70 1.81 0.00	15.43 1.53 -0.01	13.75 1.31 -0.01