

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

09/19/2020

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	13.19	11.71	11.59	9.11	10.38	14.85	15.97	14.76	16.23	14.93	12.52	12.68	12.69	12.06	12.27	11.92	13.45	19.54	20.60	21.39	19.50	16.40	14.27	11.30
24138	0.93	0.78	0.76	0.60	0.70	0.93	0.99	0.92	0.99	0.97	0.80	0.84	0.86	0.82	0.83	0.80	0.93	1.34	1.41	1.50	1.31	1.07	0.94	0.74
	0.00	0.00	0.00	-0.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	13.13	11.66	11.53	9.07	10.33	14.78	15.89	14.68	16.14	14.84	12.45	12.61	12.61	11.98	12.20	11.85	13.37	19.42	20.48	21.26	19.38	16.31	14.19	11.24
24260	0.86	0.73	0.71	0.56	0.64	0.86	0.90	0.85	0.90	0.89	0.73	0.77	0.78	0.75	0.76	0.73	0.85	1.22	1.29	1.38	1.19	0.97	0.86	0.68
	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	13.13	11.66	11.53	9.07	10.33	14.78	15.89	14.68	16.14	14.84	12.45	12.61	12.61	11.98	12.20	11.85	13.37	19.42	20.48	21.26	19.38	16.31	14.19	11.24
24261	0.86	0.73	0.71	0.56	0.64	0.86	0.90	0.85	0.90	0.89	0.73	0.77	0.78	0.75	0.76	0.73	0.85	1.22	1.29	1.38	1.19	0.97	0.86	0.68
	0.00	0.00	0.00	-0.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	13.32	11.87	11.77	9.30	10.55	15.21	16.37	15.12	16.65	15.23	12.59	12.76	12.74	12.07	12.28	11.97	13.53	19.78	21.10	22.11	20.09	16.79	14.57	11.56
24011	1.05	0.94	0.94	0.72	0.86	1.28	1.39	1.29	1.41	1.28	0.87	0.92	0.91	0.84	0.84	0.85	1.00	1.58	1.92	2.23	1.91	1.44	1.24	1.00
	0.00	0.00	0.00	-0.23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	13.37	11.91	11.81	9.33	10.59	15.27	16.46	15.24	16.77	15.33	12.65	12.84	12.82	12.15	12.37	12.05	13.64	19.97	21.30	22.36	20.30	16.93	14.68	11.65
23798	1.10	0.98	0.98	0.75	0.90	1.34	1.48	1.40	1.53	1.38	0.93	1.00	0.99	0.91	0.92	0.93	1.11	1.77	2.12	2.48	2.11	1.58	1.36	1.09
	0.00	0.00	0.00	-0.23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	13.32	11.87	11.77	9.30	10.55	15.21	16.37	15.12	16.65	15.23	12.59	12.76	12.74	12.07	12.28	11.97	13.53	19.78	21.10	22.11	20.09	16.79	14.57	11.56
24028	1.05	0.94	0.94	0.72	0.86	1.28	1.39	1.29	1.41	1.28	0.87	0.92	0.91	0.84	0.84	0.85	1.00	1.58	1.92	2.23	1.91	1.44	1.24	1.00
	0.00	0.00	0.00	-0.23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	13.02	11.66	11.55	9.11	10.35	14.84	15.95	14.65	16.07	14.75	12.29	12.47	12.47	11.85	12.06	11.76	13.23	19.22	20.40	21.30	19.38	16.28	14.13	11.25
23527	0.75	0.74	0.72	0.55	0.66	0.92	0.97	0.82	0.83	0.79	0.57	0.63	0.64	0.62	0.62	0.64	0.71	1.02	1.22	1.42	1.19	0.94	0.80	0.68
	0.00	0.00	0.00	-0.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	12.75	11.41	11.31	8.94	10.13	14.53	15.59	14.19	15.60	14.27	11.90	12.05	12.04	11.46	11.66	11.37	12.76	18.51	19.59	20.40	18.59	15.63	13.59	10.88
24190	0.48	0.48	0.48	0.38	0.44	0.60	0.61	0.36	0.36	0.31	0.19	0.20	0.21	0.23	0.22	0.25	0.23	0.31	0.41	0.51	0.40	0.29	0.26	0.32
	0.00	0.00	0.00	-0.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	12.75	11.41	11.31	8.94	10.13	14.53	15.59	14.19	15.60	14.27	11.90	12.05	12.04	11.46	11.66	11.37	12.76	18.51	19.59	20.40	18.59	15.63	13.59	10.88
23571	0.48	0.48	0.48	0.38	0.44	0.60	0.61	0.36	0.36	0.31	0.19	0.20	0.21	0.23	0.22	0.25	0.23	0.31	0.41	0.51	0.40	0.29	0.26	0.32
	0.00	0.00	0.00	-0.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	12.75	11.41	11.31	8.94	10.13	14.53	15.59	14.19	15.60	14.27	11.90	12.05	12.04	11.46	11.66	11.37	12.76	18.51	19.59	20.40	18.59	15.63	13.59	10.88
23572	0.48	0.48	0.48	0.38	0.44	0.60	0.61	0.36	0.36	0.31	0.19	0.20	0.21	0.23	0.22	0.25	0.23	0.31	0.41	0.51	0.40	0.29	0.26	0.32
	0.00	0.00	0.00	-0.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	12.75	11.41	11.31	8.94	10.13	14.53	15.59	14.19	15.60	14.27	11.90	12.05	12.04	11.46	11.66	11.37	12.76	18.51	19.59	20.40	18.59	15.63	13.59	10.88
23573	0.48	0.48	0.48	0.38	0.44	0.60	0.61	0.36	0.36	0.31	0.19	0.20	0.21	0.23	0.22	0.25	0.23	0.31	0.41	0.51	0.40	0.29	0.26	0.32
	0.00	0.00	0.00	-0.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	12.75	11.41	11.31	8.94	10.13	14.53	15.59	14.19	15.60	14.27	11.90	12.05	12.04	11.46	11.66	11.37	12.76	18.51	19.59	20.40	18.59	15.63	13.59	10.88
23574	0.48	0.48	0.48	0.38	0.44	0.60	0.61	0.36	0.36	0.31	0.19	0.20	0.21	0.23	0.22	0.25	0.23	0.31	0.41	0.51	0.40	0.29	0.26	0.32
	0.00	0.00	0.00	-0.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	12.85 0.58 0.00	11.49 0.56 0.00	11.39 0.56 0.00	9.00 0.43 -0.22	10.20 0.52 0.00	14.64 0.71 0.00	15.72 0.74 0.00	14.35 0.51 0.00	15.77 0.53 0.00	14.44 0.48 0.00	12.05 0.33 0.00	12.19 0.35 0.00	12.18 0.36 0.00	11.60 0.37 0.00	11.80 0.36 0.00	11.50 0.38 0.00	12.92 0.39 0.00	18.76 0.56 0.00	19.87 0.69 0.00	20.69 0.81 0.00	18.86 0.67 0.00	15.85 0.51 0.00	13.77 0.44 0.00	11.00 0.44 0.00
ALCOA_RYNLDS___DRP 24188	11.99 -0.27 0.00	10.68 -0.25 0.00	10.57 -0.25 0.00	8.14 -0.21 0.00	9.46 -0.22 0.00	13.64 -0.29 0.00	14.68 -0.30 0.00	13.62 -0.21 0.00	15.03 -0.21 0.00	13.74 -0.22 0.00	11.54 -0.17 0.00	11.65 -0.19 0.00	11.63 -0.20 0.00	11.04 -0.19 0.00	11.25 -0.20 0.00	10.92 -0.20 0.00	12.31 -0.22 0.00	17.88 -0.32 0.00	18.82 -0.36 0.00	19.44 -0.44 0.00	17.85 -0.34 0.00	15.09 -0.25 0.00	13.10 -0.23 0.00	10.34 -0.21 0.00
ALCOA___DSASP 323711	11.99 -0.27 0.00	10.68 -0.25 0.00	10.57 -0.25 0.00	8.14 -0.21 0.00	9.46 -0.22 0.00	13.64 -0.29 0.00	14.68 -0.30 0.00	13.62 -0.21 0.00	15.03 -0.21 0.00	13.74 -0.22 0.00	11.54 -0.17 0.00	11.65 -0.19 0.00	11.63 -0.20 0.00	11.04 -0.19 0.00	11.25 -0.20 0.00	10.92 -0.20 0.00	12.31 -0.22 0.00	17.88 -0.32 0.00	18.82 -0.36 0.00	19.44 -0.44 0.00	17.85 -0.34 0.00	15.09 -0.25 0.00	13.10 -0.23 0.00	10.34 -0.21 0.00
ALLEGHENY___COGEN 23514	12.54 0.28 0.00	11.11 0.18 0.00	11.00 0.17 0.00	8.50 0.12 -0.03	9.77 0.09 0.00	14.15 0.22 0.00	15.22 0.24 0.00	14.12 0.29 0.00	15.73 0.49 0.00	14.48 0.52 0.00	12.18 0.46 0.00	12.25 0.41 0.00	12.20 0.37 0.00	11.54 0.31 0.00	11.78 0.34 0.00	11.43 0.30 0.00	12.84 0.32 0.00	18.68 0.49 0.00	19.74 0.56 0.00	20.54 0.65 0.00	18.75 0.56 0.00	15.71 0.37 0.00	13.60 0.27 0.00	10.77 0.21 0.00
ALTONA_WT_PWR 323606	12.19 -0.08 0.00	10.88 -0.05 0.00	10.78 -0.05 0.00	8.31 -0.04 0.00	9.64 -0.04 0.00	13.89 -0.04 0.00	14.99 0.02 0.00	13.92 0.08 0.00	15.33 0.09 0.00	14.00 0.04 0.00	11.75 0.04 0.00	11.87 0.03 0.00	11.84 0.01 0.00	11.23 -0.01 0.00	11.44 0.00 0.00	11.11 -0.01 0.00	12.55 0.02 0.00	18.27 0.07 0.00	19.26 0.08 0.00	19.93 0.05 0.00	18.25 0.06 0.00	15.35 0.00 0.00	13.31 -0.01 0.00	10.55 -0.01 0.00
AMERICAN_REF_FUEL 24010	11.24 -1.03 0.00	9.94 -0.99 0.00	9.83 -1.00 0.00	7.59 -0.79 -0.03	8.78 -0.91 0.00	12.74 -1.19 0.00	13.63 -1.35 0.00	12.63 -1.21 0.00	14.04 -1.20 0.00	13.00 -0.96 0.00	11.00 -0.72 0.00	11.01 -0.83 0.00	10.99 -0.84 0.00	10.39 -0.83 0.00	10.67 -0.78 0.00	10.35 -0.77 0.00	11.55 -0.97 0.00	16.64 -1.56 0.00	17.56 -1.62 0.00	18.20 -1.69 0.00	16.57 -1.62 0.00	13.90 -1.44 0.00	12.10 -1.23 0.00	9.58 -0.98 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	11.88 -0.38 0.00	10.48 -0.45 0.00	10.42 -0.41 0.00	8.05 -0.33 -0.03	9.34 -0.34 0.00	13.56 -0.37 0.00	14.53 -0.45 0.00	13.40 -0.44 0.00	14.85 -0.39 0.00	13.79 -0.17 0.00	11.67 -0.05 0.00	11.75 -0.09 0.00	11.71 -0.12 0.00	11.11 -0.12 0.00	11.37 -0.08 0.00	11.03 -0.09 0.00	12.33 -0.19 0.00	17.81 -0.39 0.00	18.71 -0.47 0.00	19.33 -0.55 0.00	17.57 -0.62 0.00	14.73 -0.61 0.00	12.79 -0.54 0.00	10.10 -0.46 0.00
ARTHUR_KILL_GT_1 23520	13.10 0.83 0.00	11.63 0.70 0.00	11.51 0.69 0.00	9.06 0.54 -0.17	10.31 0.62 0.00	14.75 0.83 0.00	15.86 0.87 0.00	14.65 0.81 0.00	16.09 0.86 0.00	14.80 0.84 0.00	12.40 0.68 0.00	12.55 0.72 0.00	12.53 0.70 0.00	11.90 0.68 0.00	12.12 0.68 0.00	11.78 0.66 0.00	13.29 0.77 0.00	19.29 1.10 0.00	20.36 1.18 0.00	21.13 1.25 0.00	19.29 1.10 0.00	16.24 0.90 0.00	14.12 0.80 0.00	11.18 0.62 0.00
ARTHUR_KILL_2 23512	13.07 0.81 0.00	11.61 0.68 0.00	11.49 0.66 0.00	9.04 0.52 -0.17	10.29 0.61 0.00	14.72 0.80 0.00	15.82 0.84 0.00	14.62 0.78 0.00	16.06 0.82 0.00	14.77 0.81 0.00	12.37 0.65 0.00	12.53 0.69 0.00	12.51 0.68 0.00	11.88 0.65 0.00	12.10 0.66 0.00	11.75 0.63 0.00	13.27 0.74 0.00	19.25 1.05 0.00	20.32 1.14 0.00	21.08 1.20 0.00	19.25 1.06 0.00	16.21 0.87 0.00	14.09 0.77 0.00	11.16 0.60 0.00
ARTHUR_KILL_3 23513	13.06 0.79 0.00	11.59 0.67 0.00	11.48 0.65 0.00	9.04 0.52 -0.17	10.29 0.60 0.00	14.71 0.78 0.00	15.81 0.83 0.00	14.60 0.77 0.00	16.05 0.81 0.00	14.75 0.80 0.00	12.37 0.66 0.00	12.53 0.69 0.00	12.54 0.71 0.00	11.91 0.69 0.00	12.13 0.69 0.00	11.78 0.66 0.00	13.30 0.78 0.00	19.32 1.13 0.00	20.37 1.19 0.00	21.15 1.27 0.00	19.29 1.10 0.00	16.23 0.89 0.00	14.12 0.80 0.00	11.18 0.62 0.00
ARTHUR_KILL_COGEN 323718	13.10 0.83 0.00	11.63 0.70 0.00	11.51 0.69 0.00	9.06 0.54 -0.17	10.31 0.62 0.00	14.75 0.83 0.00	15.86 0.87 0.00	14.65 0.81 0.00	16.09 0.86 0.00	14.80 0.84 0.00	12.40 0.68 0.00	12.55 0.72 0.00	12.53 0.70 0.00	11.90 0.68 0.00	12.12 0.68 0.00	11.78 0.66 0.00	13.29 0.77 0.00	19.29 1.10 0.00	20.36 1.18 0.00	21.13 1.25 0.00	19.29 1.10 0.00	16.24 0.90 0.00	14.12 0.80 0.00	11.18 0.62 0.00
ASHOKAN____ 23654	12.78 0.51 0.00	11.37 0.45 0.00	11.25 0.43 0.00	8.86 0.33 -0.18	10.16 0.47 0.00	14.56 0.64 0.00	15.69 0.71 0.00	14.48 0.64 0.00	15.95 0.71 0.00	14.63 0.68 0.00	12.22 0.50 0.00	12.35 0.51 0.00	12.32 0.49 0.00	11.69 0.46 0.00	11.90 0.46 0.00	11.58 0.45 0.00	13.09 0.56 0.00	19.10 0.90 0.00	20.28 1.10 0.00	21.17 1.29 0.00	19.29 1.10 0.00	16.18 0.83 0.00	14.03 0.70 0.00	11.01 0.44 0.00
ASTORIA_EAST_ENERGY_CC1 323581	13.09 0.83 0.00	11.62 0.70 0.00	11.50 0.68 0.00	9.05 0.53 -0.17	10.29 0.61 0.00	14.72 0.79 0.00	15.82 0.84 0.00	14.62 0.79 0.00	16.06 0.82 0.00	14.82 0.86 0.00	12.40 0.68 0.00	12.55 0.72 0.00	12.57 0.74 0.00	11.95 0.72 0.00	12.16 0.72 0.00	11.80 0.68 0.00	13.32 0.80 0.00	19.31 1.11 0.00	20.39 1.21 0.00	21.16 1.28 0.00	19.30 1.11 0.00	16.29 0.95 0.00	14.15 0.82 0.00	11.21 0.65 0.00
ASTORIA_EAST_ENERGY_CC2 323582	13.09 0.83 0.00	11.62 0.69 0.00	11.50 0.68 0.00	9.05 0.53 -0.17	10.29 0.61 0.00	14.72 0.79 0.00	15.82 0.84 0.00	14.62 0.79 0.00	16.06 0.82 0.00	14.82 0.87 0.00	12.40 0.68 0.00	12.55 0.72 0.00	12.57 0.74 0.00	11.95 0.72 0.00	12.16 0.72 0.00	11.80 0.68 0.00	13.32 0.80 0.00	19.31 1.11 0.00	20.39 1.21 0.00	21.16 1.28 0.00	19.30 1.11 0.00	16.29 0.95 0.00	14.15 0.82 0.00	11.21 0.65 0.00
ASTORIA_GT2_1 24094	13.10 0.83 0.00	11.63 0.70 0.00	11.50 0.68 0.00	9.05 0.54 -0.17	10.29 0.61 0.00	14.72 0.80 0.00	15.82 0.85 0.00	14.62 0.79 0.00	16.07 0.83 0.00	14.83 0.87 0.00	12.40 0.69 0.00	12.55 0.72 0.00	12.57 0.75 0.00	11.95 0.72 0.00	12.17 0.72 0.00	11.81 0.68 0.00	13.33 0.80 0.00	19.32 1.13 0.00	20.40 1.22 0.00	21.17 1.29 0.00	19.30 1.12 0.00	16.29 0.95 0.00	14.15 0.82 0.00	11.22 0.65 0.00

ASTORIA_GT2_2 24095	13.10 0.83 0.00	11.63 0.70 0.00	11.50 0.68 0.00	9.05 0.54 -0.17	10.29 0.61 0.00	14.72 0.80 0.00	15.82 0.85 0.00	14.62 0.79 0.00	16.07 0.83 0.00	14.83 0.87 0.00	12.40 0.69 0.00	12.55 0.72 0.00	12.57 0.75 0.00	11.95 0.72 0.00	12.17 0.72 0.00	11.81 0.68 0.00	13.33 0.80 0.00	19.32 1.13 0.00	20.40 1.22 0.00	21.17 1.29 0.00	19.30 1.12 0.00	16.29 0.95 0.00	14.15 0.82 0.00	11.22 0.65 0.00
ASTORIA_GT2_3 24096	13.10 0.83 0.00	11.63 0.70 0.00	11.50 0.68 0.00	9.05 0.54 -0.17	10.29 0.61 0.00	14.72 0.80 0.00	15.82 0.85 0.00	14.62 0.79 0.00	16.07 0.83 0.00	14.83 0.87 0.00	12.40 0.69 0.00	12.55 0.72 0.00	12.57 0.75 0.00	11.95 0.72 0.00	12.17 0.72 0.00	11.81 0.68 0.00	13.33 0.80 0.00	19.32 1.13 0.00	20.40 1.22 0.00	21.17 1.29 0.00	19.30 1.12 0.00	16.29 0.95 0.00	14.15 0.82 0.00	11.22 0.65 0.00
ASTORIA_GT2_4 24097	13.10 0.83 0.00	11.63 0.70 0.00	11.50 0.68 0.00	9.05 0.54 -0.17	10.29 0.61 0.00	14.72 0.80 0.00	15.82 0.85 0.00	14.62 0.79 0.00	16.07 0.83 0.00	14.83 0.87 0.00	12.40 0.69 0.00	12.55 0.72 0.00	12.57 0.75 0.00	11.95 0.72 0.00	12.17 0.72 0.00	11.81 0.68 0.00	13.33 0.80 0.00	19.32 1.13 0.00	20.40 1.22 0.00	21.17 1.29 0.00	19.30 1.12 0.00	16.29 0.95 0.00	14.15 0.82 0.00	11.22 0.65 0.00
ASTORIA_GT3_1 24098	13.10 0.83 0.00	11.63 0.70 0.00	11.50 0.68 0.00	9.05 0.54 -0.17	10.29 0.61 0.00	14.72 0.80 0.00	15.82 0.85 0.00	14.62 0.79 0.00	16.07 0.83 0.00	14.83 0.87 0.00	12.40 0.69 0.00	12.55 0.72 0.00	12.57 0.75 0.00	11.95 0.72 0.00	12.17 0.72 0.00	11.81 0.68 0.00	13.33 0.80 0.00	19.32 1.13 0.00	20.40 1.22 0.00	21.17 1.29 0.00	19.30 1.12 0.00	16.29 0.95 0.00	14.15 0.82 0.00	11.22 0.65 0.00
ASTORIA_GT3_2 24099	13.10 0.83 0.00	11.63 0.70 0.00	11.50 0.68 0.00	9.05 0.54 -0.17	10.29 0.61 0.00	14.72 0.80 0.00	15.82 0.85 0.00	14.62 0.79 0.00	16.07 0.83 0.00	14.83 0.87 0.00	12.40 0.69 0.00	12.55 0.72 0.00	12.57 0.75 0.00	11.95 0.72 0.00	12.17 0.72 0.00	11.81 0.68 0.00	13.33 0.80 0.00	19.32 1.13 0.00	20.40 1.22 0.00	21.17 1.29 0.00	19.30 1.12 0.00	16.29 0.95 0.00	14.15 0.82 0.00	11.22 0.65 0.00
ASTORIA_GT3_3 24100	13.10 0.83 0.00	11.63 0.70 0.00	11.50 0.68 0.00	9.05 0.54 -0.17	10.29 0.61 0.00	14.72 0.80 0.00	15.82 0.85 0.00	14.62 0.79 0.00	16.07 0.83 0.00	14.83 0.87 0.00	12.40 0.69 0.00	12.55 0.72 0.00	12.57 0.75 0.00	11.95 0.72 0.00	12.17 0.72 0.00	11.81 0.68 0.00	13.33 0.80 0.00	19.32 1.13 0.00	20.40 1.22 0.00	21.17 1.29 0.00	19.30 1.12 0.00	16.29 0.95 0.00	14.15 0.82 0.00	11.22 0.65 0.00
ASTORIA_GT3_4 24101	13.10 0.83 0.00	11.63 0.70 0.00	11.50 0.68 0.00	9.05 0.54 -0.17	10.29 0.61 0.00	14.72 0.80 0.00	15.82 0.85 0.00	14.62 0.79 0.00	16.07 0.83 0.00	14.83 0.87 0.00	12.40 0.69 0.00	12.55 0.72 0.00	12.57 0.75 0.00	11.95 0.72 0.00	12.17 0.72 0.00	11.81 0.68 0.00	13.33 0.80 0.00	19.32 1.13 0.00	20.40 1.22 0.00	21.17 1.29 0.00	19.30 1.12 0.00	16.29 0.95 0.00	14.15 0.82 0.00	11.22 0.65 0.00
ASTORIA_GT4_1 24102	13.10 0.83 0.00	11.63 0.70 0.00	11.50 0.68 0.00	9.05 0.54 -0.17	10.29 0.61 0.00	14.72 0.80 0.00	15.82 0.85 0.00	14.62 0.79 0.00	16.07 0.83 0.00	14.83 0.87 0.00	12.40 0.69 0.00	12.55 0.72 0.00	12.57 0.75 0.00	11.95 0.72 0.00	12.17 0.72 0.00	11.81 0.68 0.00	13.33 0.80 0.00	19.32 1.13 0.00	20.40 1.22 0.00	21.17 1.29 0.00	19.30 1.12 0.00	16.29 0.95 0.00	14.15 0.82 0.00	11.22 0.65 0.00
ASTORIA_GT4_2 24103	13.10 0.83 0.00	11.63 0.70 0.00	11.50 0.68 0.00	9.05 0.54 -0.17	10.29 0.61 0.00	14.72 0.80 0.00	15.82 0.85 0.00	14.62 0.79 0.00	16.07 0.83 0.00	14.83 0.87 0.00	12.40 0.69 0.00	12.55 0.72 0.00	12.57 0.75 0.00	11.95 0.72 0.00	12.17 0.72 0.00	11.81 0.68 0.00	13.33 0.80 0.00	19.32 1.13 0.00	20.40 1.22 0.00	21.17 1.29 0.00	19.30 1.12 0.00	16.29 0.95 0.00	14.15 0.82 0.00	11.22 0.65 0.00
ASTORIA_GT4_3 24104	13.10 0.83 0.00	11.63 0.70 0.00	11.50 0.68 0.00	9.05 0.54 -0.17	10.29 0.61 0.00	14.72 0.80 0.00	15.82 0.85 0.00	14.62 0.79 0.00	16.07 0.83 0.00	14.83 0.87 0.00	12.40 0.69 0.00	12.55 0.72 0.00	12.57 0.75 0.00	11.95 0.72 0.00	12.17 0.72 0.00	11.81 0.68 0.00	13.33 0.80 0.00	19.32 1.13 0.00	20.40 1.22 0.00	21.17 1.29 0.00	19.30 1.12 0.00	16.29 0.95 0.00	14.15 0.82 0.00	11.22 0.65 0.00
ASTORIA_GT4_4 24105	13.10 0.83 0.00	11.63 0.70 0.00	11.50 0.68 0.00	9.05 0.54 -0.17	10.29 0.61 0.00	14.72 0.80 0.00	15.82 0.85 0.00	14.62 0.79 0.00	16.07 0.83 0.00	14.83 0.87 0.00	12.40 0.69 0.00	12.55 0.72 0.00	12.57 0.75 0.00	11.95 0.72 0.00	12.17 0.72 0.00	11.81 0.68 0.00	13.33 0.80 0.00	19.32 1.13 0.00	20.40 1.22 0.00	21.17 1.29 0.00	19.30 1.12 0.00	16.29 0.95 0.00	14.15 0.82 0.00	11.22 0.65 0.00
ASTORIA_GT_1 23523	13.12 0.85 0.00	11.64 0.72 0.00	11.52 0.69 0.00	9.06 0.55 -0.17	10.31 0.62 0.00	14.74 0.82 0.00	15.85 0.87 0.00	14.65 0.81 0.00	16.09 0.86 0.00	14.85 0.89 0.00	12.43 0.71 0.00	12.58 0.74 0.00	12.59 0.77 0.00	11.97 0.74 0.00	12.18 0.74 0.00	11.82 0.71 0.00	13.35 0.82 0.00	19.35 1.16 0.00	20.43 1.25 0.00	21.21 1.33 0.00	19.34 1.15 0.00	16.32 0.98 0.00	14.18 0.85 0.00	11.23 0.67 0.00
ASTORIA_GT_10 24110	13.14 0.88 0.00	11.66 0.74 0.00	11.54 0.72 0.00	9.08 0.57 -0.17	10.34 0.65 0.00	14.79 0.86 0.00	15.90 0.92 0.00	14.69 0.86 0.00	16.15 0.91 0.00	14.86 0.90 0.00	12.46 0.74 0.00	12.61 0.78 0.00	12.62 0.79 0.00	11.99 0.76 0.00	12.21 0.77 0.00	11.85 0.74 0.00	13.38 0.85 0.00	19.43 1.23 0.00	20.50 1.31 0.00	21.28 1.40 0.00	19.40 1.22 0.00	16.34 1.00 0.00	14.21 0.88 0.00	11.25 0.69 0.00
ASTORIA_GT_11 24225	13.14 0.88 0.00	11.66 0.74 0.00	11.54 0.72 0.00	9.08 0.57 -0.17	10.34 0.65 0.00	14.79 0.86 0.00	15.90 0.92 0.00	14.69 0.86 0.00	16.15 0.91 0.00	14.86 0.90 0.00	12.46 0.74 0.00	12.61 0.78 0.00	12.62 0.79 0.00	11.99 0.76 0.00	12.21 0.77 0.00	11.85 0.74 0.00	13.38 0.85 0.00	19.43 1.23 0.00	20.50 1.31 0.00	21.28 1.40 0.00	19.40 1.22 0.00	16.34 1.00 0.00	14.21 0.88 0.00	11.25 0.69 0.00
ASTORIA_GT_12 24226	13.14 0.88 0.00	11.66 0.74 0.00	11.54 0.72 0.00	9.08 0.57 -0.17	10.34 0.65 0.00	14.79 0.86 0.00	15.90 0.92 0.00	14.69 0.86 0.00	16.15 0.91 0.00	14.86 0.90 0.00	12.46 0.74 0.00	12.61 0.78 0.00	12.62 0.79 0.00	11.99 0.76 0.00	12.21 0.77 0.00	11.85 0.74 0.00	13.38 0.85 0.00	19.43 1.23 0.00	20.50 1.31 0.00	21.28 1.40 0.00	19.40 1.22 0.00	16.34 1.00 0.00	14.21 0.88 0.00	11.25 0.69 0.00

ASTORIA_GT_13 24227	13.14 0.88 0.00	11.66 0.74 0.00	11.54 0.72 0.00	9.08 0.57 -0.17	10.34 0.65 0.00	14.79 0.86 0.00	15.90 0.92 0.00	14.69 0.86 0.00	16.15 0.91 0.00	14.86 0.90 0.00	12.46 0.74 0.00	12.61 0.78 0.00	12.62 0.79 0.00	11.99 0.76 0.00	12.21 0.77 0.00	11.85 0.74 0.00	13.38 0.85 0.00	19.43 1.23 0.00	20.50 1.31 0.00	21.28 1.40 0.00	19.40 1.22 0.00	16.34 1.00 0.00	14.21 0.88 0.00	11.25 0.69 0.00
ASTORIA_GT_5 24106	13.12 0.85 0.00	11.64 0.72 0.00	11.52 0.69 0.00	9.06 0.55 -0.17	10.31 0.62 0.00	14.74 0.82 0.00	15.85 0.87 0.00	14.65 0.81 0.00	16.09 0.86 0.00	14.85 0.89 0.00	12.43 0.71 0.00	12.58 0.74 0.00	12.59 0.77 0.00	11.97 0.74 0.00	12.18 0.74 0.00	11.82 0.71 0.00	13.35 0.82 0.00	19.35 1.16 0.00	20.43 1.25 0.00	21.21 1.33 0.00	19.34 1.15 0.00	16.32 0.98 0.00	14.18 0.85 0.00	11.23 0.67 0.00
ASTORIA_GT_7 24107	13.12 0.85 0.00	11.64 0.72 0.00	11.52 0.69 0.00	9.06 0.55 -0.17	10.31 0.62 0.00	14.74 0.82 0.00	15.85 0.87 0.00	14.65 0.81 0.00	16.09 0.86 0.00	14.85 0.89 0.00	12.43 0.71 0.00	12.58 0.74 0.00	12.59 0.77 0.00	11.97 0.74 0.00	12.18 0.74 0.00	11.82 0.71 0.00	13.35 0.82 0.00	19.35 1.16 0.00	20.43 1.25 0.00	21.21 1.33 0.00	19.34 1.15 0.00	16.32 0.98 0.00	14.18 0.85 0.00	11.23 0.67 0.00
ASTORIA_GT_8 24108	13.12 0.85 0.00	11.64 0.72 0.00	11.52 0.69 0.00	9.06 0.55 -0.17	10.31 0.62 0.00	14.74 0.82 0.00	15.85 0.87 0.00	14.65 0.81 0.00	16.09 0.86 0.00	14.85 0.89 0.00	12.43 0.71 0.00	12.58 0.74 0.00	12.59 0.77 0.00	11.97 0.74 0.00	12.18 0.74 0.00	11.82 0.71 0.00	13.35 0.82 0.00	19.35 1.16 0.00	20.43 1.25 0.00	21.21 1.33 0.00	19.34 1.15 0.00	16.32 0.98 0.00	14.18 0.85 0.00	11.23 0.67 0.00
ASTORIA___2 24149	13.10 0.83 0.00	11.63 0.70 0.00	11.50 0.68 0.00	9.05 0.54 -0.17	10.29 0.61 0.00	14.72 0.80 0.00	15.82 0.85 0.00	14.62 0.79 0.00	16.07 0.83 0.00	14.83 0.87 0.00	12.40 0.69 0.00	12.55 0.72 0.00	12.57 0.75 0.00	11.95 0.72 0.00	12.17 0.72 0.00	11.81 0.68 0.00	13.33 0.80 0.00	19.32 1.13 0.00	20.40 1.22 0.00	21.17 1.29 0.00	19.30 1.12 0.00	16.29 0.95 0.00	14.15 0.82 0.00	11.22 0.65 0.00
ASTORIA___3 23516	13.14 0.88 0.00	11.66 0.74 0.00	11.54 0.72 0.00	9.08 0.57 -0.17	10.34 0.65 0.00	14.79 0.86 0.00	15.90 0.92 0.00	14.69 0.86 0.00	16.15 0.91 0.00	14.86 0.90 0.00	12.46 0.74 0.00	12.61 0.78 0.00	12.62 0.79 0.00	11.99 0.76 0.00	12.21 0.77 0.00	11.85 0.74 0.00	13.38 0.85 0.00	19.43 1.23 0.00	20.50 1.31 0.00	21.28 1.40 0.00	19.40 1.22 0.00	16.34 1.00 0.00	14.21 0.88 0.00	11.25 0.69 0.00
ASTORIA___4 23517	13.10 0.83 0.00	11.63 0.70 0.00	11.50 0.68 0.00	9.05 0.54 -0.17	10.29 0.61 0.00	14.72 0.80 0.00	15.82 0.85 0.00	14.62 0.79 0.00	16.07 0.83 0.00	14.83 0.87 0.00	12.40 0.69 0.00	12.55 0.72 0.00	12.57 0.75 0.00	11.95 0.72 0.00	12.17 0.72 0.00	11.81 0.68 0.00	13.33 0.80 0.00	19.32 1.13 0.00	20.40 1.22 0.00	21.17 1.29 0.00	19.30 1.12 0.00	16.29 0.95 0.00	14.15 0.82 0.00	11.22 0.65 0.00
ASTORIA___5 23518	13.14 0.88 0.00	11.66 0.74 0.00	11.54 0.72 0.00	9.08 0.57 -0.17	10.34 0.65 0.00	14.79 0.86 0.00	15.90 0.92 0.00	14.69 0.86 0.00	16.15 0.91 0.00	14.86 0.90 0.00	12.46 0.74 0.00	12.61 0.78 0.00	12.62 0.79 0.00	11.99 0.76 0.00	12.21 0.77 0.00	11.85 0.74 0.00	13.38 0.85 0.00	19.43 1.23 0.00	20.50 1.31 0.00	21.28 1.40 0.00	19.40 1.22 0.00	16.34 1.00 0.00	14.21 0.88 0.00	11.25 0.69 0.00
AST_ENERGY_2_CC3 323677	13.12 0.86 0.00	11.65 0.72 0.00	11.53 0.70 0.00	9.07 0.55 -0.17	10.33 0.64 0.00	14.77 0.85 0.00	15.87 0.90 0.00	14.68 0.84 0.00	16.13 0.89 0.00	14.84 0.88 0.00	12.44 0.72 0.00	12.60 0.76 0.00	12.60 0.78 0.00	11.98 0.74 0.00	12.20 0.75 0.00	11.84 0.72 0.00	13.36 0.84 0.00	19.41 1.21 0.00	20.46 1.28 0.00	21.24 1.36 0.00	19.37 1.18 0.00	16.30 0.96 0.00	14.19 0.86 0.00	11.24 0.68 0.00
AST_ENERGY_2_CC4 323678	13.12 0.86 0.00	11.65 0.72 0.00	11.53 0.70 0.00	9.07 0.55 -0.17	10.33 0.64 0.00	14.77 0.85 0.00	15.87 0.90 0.00	14.68 0.84 0.00	16.13 0.89 0.00	14.84 0.88 0.00	12.44 0.72 0.00	12.60 0.76 0.00	12.60 0.78 0.00	11.98 0.74 0.00	12.20 0.75 0.00	11.84 0.72 0.00	13.36 0.84 0.00	19.41 1.21 0.00	20.46 1.28 0.00	21.24 1.36 0.00	19.37 1.18 0.00	16.30 0.96 0.00	14.19 0.86 0.00	11.24 0.68 0.00
ATHENS_STG_1 23668	12.78 0.52 0.00	11.39 0.46 0.00	11.28 0.46 0.00	8.89 0.36 -0.18	10.10 0.42 0.00	14.49 0.56 0.00	15.57 0.59 0.00	14.34 0.50 0.00	15.75 0.52 0.00	14.46 0.50 0.00	12.11 0.39 0.00	12.26 0.42 0.00	12.25 0.43 0.00	11.65 0.42 0.00	11.86 0.42 0.00	11.53 0.41 0.00	12.99 0.47 0.00	18.88 0.68 0.00	19.94 0.76 0.00	20.73 0.85 0.00	18.90 0.71 0.00	15.90 0.56 0.00	13.82 0.50 0.00	10.98 0.42 0.00
ATHENS_STG_2 23670	12.78 0.52 0.00	11.39 0.46 0.00	11.28 0.46 0.00	8.89 0.36 -0.18	10.10 0.42 0.00	14.49 0.56 0.00	15.57 0.59 0.00	14.34 0.50 0.00	15.75 0.52 0.00	14.46 0.50 0.00	12.11 0.39 0.00	12.26 0.42 0.00	12.25 0.43 0.00	11.65 0.42 0.00	11.86 0.42 0.00	11.53 0.41 0.00	12.99 0.47 0.00	18.88 0.68 0.00	19.94 0.76 0.00	20.73 0.85 0.00	18.90 0.71 0.00	15.90 0.56 0.00	13.82 0.50 0.00	10.98 0.42 0.00
ATHENS_STG_3 23677	12.78 0.52 0.00	11.39 0.46 0.00	11.28 0.46 0.00	8.89 0.36 -0.18	10.10 0.42 0.00	14.49 0.56 0.00	15.57 0.59 0.00	14.34 0.50 0.00	15.75 0.52 0.00	14.46 0.50 0.00	12.11 0.39 0.00	12.26 0.42 0.00	12.25 0.43 0.00	11.65 0.42 0.00	11.86 0.42 0.00	11.53 0.41 0.00	12.99 0.47 0.00	18.88 0.68 0.00	19.94 0.76 0.00	20.73 0.85 0.00	18.90 0.71 0.00	15.90 0.56 0.00	13.82 0.50 0.00	10.98 0.42 0.00
AUBURN___LFGE 323710	12.39 0.13 0.00	11.02 0.09 0.00	10.92 0.09 0.00	8.44 0.07 -0.02	9.72 0.04 0.00	14.01 0.08 0.00	15.07 0.09 0.00	13.95 0.11 0.00	15.39 0.15 0.00	14.12 0.16 0.00	11.85 0.13 0.00	11.96 0.12 0.00	11.98 0.15 0.00	11.32 0.10 0.00	11.60 0.15 0.00	11.24 0.12 0.00	12.68 0.16 0.00	18.36 0.16 0.00	19.38 0.19 0.00	20.12 0.24 0.00	18.37 0.19 0.00	15.46 0.12 0.00	13.43 0.10 0.00	10.67 0.11 0.00
BABYLON_RES_REC 323704	13.42 1.15 0.00	11.88 0.95 0.00	11.74 0.91 0.00	9.23 0.72 -0.17	10.50 0.81 0.00	15.03 1.11 0.00	16.14 1.17 0.00	14.96 1.13 0.00	16.47 1.23 0.00	15.09 1.13 0.00	12.66 0.93 0.00	12.81 0.97 0.00	12.81 0.98 0.00	12.17 0.93 0.00	12.42 0.98 0.00	12.04 0.92 0.00	13.55 1.02 0.00	19.73 1.54 0.00	20.85 1.66 0.00	22.54 1.80 -0.85	26.97 1.58 -7.20	29.57 1.29 -12.94	16.49 1.16 -2.01	11.78 0.93 -0.29

BARRETT_IC_1 23704	13.28 <u>1.01</u> 0.00	11.77 <u>0.84</u> 0.00	11.63 <u>0.81</u> 0.00	9.15 <u>0.64</u> -0.17	10.42 <u>0.73</u> 0.00	14.92 <u>0.99</u> 0.00	16.02 <u>1.05</u> 0.00	14.84 <u>1.01</u> 0.00	16.32 <u>1.08</u> 0.00	14.98 <u>1.02</u> 0.00	12.57 <u>0.86</u> 0.00	12.71 <u>0.88</u> 0.00	12.69 <u>0.86</u> 0.00	12.06 <u>0.83</u> 0.00	12.30 <u>0.86</u> 0.00	11.93 <u>0.81</u> 0.00	13.38 <u>0.85</u> 0.00	19.40 <u>1.21</u> 0.00	20.43 <u>1.25</u> 0.00	22.12 <u>1.38</u> -0.85	26.65 <u>1.27</u> -7.20	29.27 <u>0.99</u> -12.94	16.31 <u>0.97</u> -2.01	11.64 <u>0.79</u> -0.29
BARRETT_IC_10 23701	13.28 <u>1.01</u> 0.00	11.77 <u>0.84</u> 0.00	11.63 <u>0.81</u> 0.00	9.15 <u>0.64</u> -0.17	10.42 <u>0.73</u> 0.00	14.92 <u>0.99</u> 0.00	16.02 <u>1.05</u> 0.00	14.84 <u>1.01</u> 0.00	16.32 <u>1.08</u> 0.00	14.98 <u>1.02</u> 0.00	12.57 <u>0.86</u> 0.00	12.71 <u>0.88</u> 0.00	12.69 <u>0.86</u> 0.00	12.06 <u>0.83</u> 0.00	12.30 <u>0.86</u> 0.00	11.93 <u>0.81</u> 0.00	13.38 <u>0.85</u> 0.00	19.40 <u>1.21</u> 0.00	20.43 <u>1.25</u> 0.00	22.12 <u>1.38</u> -0.85	26.65 <u>1.27</u> -7.20	29.27 <u>0.99</u> -12.94	16.31 <u>0.97</u> -2.01	11.64 <u>0.79</u> -0.29
BARRETT_IC_11 23702	13.28 <u>1.01</u> 0.00	11.77 <u>0.84</u> 0.00	11.63 <u>0.81</u> 0.00	9.15 <u>0.64</u> -0.17	10.42 <u>0.73</u> 0.00	14.92 <u>0.99</u> 0.00	16.02 <u>1.05</u> 0.00	14.84 <u>1.01</u> 0.00	16.32 <u>1.08</u> 0.00	14.98 <u>1.02</u> 0.00	12.57 <u>0.86</u> 0.00	12.71 <u>0.88</u> 0.00	12.69 <u>0.86</u> 0.00	12.06 <u>0.83</u> 0.00	12.30 <u>0.86</u> 0.00	11.93 <u>0.81</u> 0.00	13.38 <u>0.85</u> 0.00	19.40 <u>1.21</u> 0.00	20.43 <u>1.25</u> 0.00	22.12 <u>1.38</u> -0.85	26.65 <u>1.27</u> -7.20	29.27 <u>0.99</u> -12.94	16.31 <u>0.97</u> -2.01	11.64 <u>0.79</u> -0.29
BARRETT_IC_12 23703	13.28 <u>1.01</u> 0.00	11.77 <u>0.84</u> 0.00	11.63 <u>0.81</u> 0.00	9.15 <u>0.64</u> -0.17	10.42 <u>0.73</u> 0.00	14.92 <u>0.99</u> 0.00	16.02 <u>1.05</u> 0.00	14.84 <u>1.01</u> 0.00	16.32 <u>1.08</u> 0.00	14.98 <u>1.02</u> 0.00	12.57 <u>0.86</u> 0.00	12.71 <u>0.88</u> 0.00	12.69 <u>0.86</u> 0.00	12.06 <u>0.83</u> 0.00	12.30 <u>0.86</u> 0.00	11.93 <u>0.81</u> 0.00	13.38 <u>0.85</u> 0.00	19.40 <u>1.21</u> 0.00	20.43 <u>1.25</u> 0.00	22.12 <u>1.38</u> -0.85	26.65 <u>1.27</u> -7.20	29.27 <u>0.99</u> -12.94	16.31 <u>0.97</u> -2.01	11.64 <u>0.79</u> -0.29
BARRETT_IC_2 23705	13.28 <u>1.01</u> 0.00	11.77 <u>0.84</u> 0.00	11.63 <u>0.81</u> 0.00	9.15 <u>0.64</u> -0.17	10.42 <u>0.73</u> 0.00	14.92 <u>0.99</u> 0.00	16.02 <u>1.05</u> 0.00	14.84 <u>1.01</u> 0.00	16.32 <u>1.08</u> 0.00	14.98 <u>1.02</u> 0.00	12.57 <u>0.86</u> 0.00	12.71 <u>0.88</u> 0.00	12.69 <u>0.86</u> 0.00	12.06 <u>0.83</u> 0.00	12.30 <u>0.86</u> 0.00	11.93 <u>0.81</u> 0.00	13.38 <u>0.85</u> 0.00	19.40 <u>1.21</u> 0.00	20.43 <u>1.25</u> 0.00	22.12 <u>1.38</u> -0.85	26.65 <u>1.27</u> -7.20	29.27 <u>0.99</u> -12.94	16.31 <u>0.97</u> -2.01	11.64 <u>0.79</u> -0.29
BARRETT_IC_3 23706	13.28 <u>1.01</u> 0.00	11.77 <u>0.84</u> 0.00	11.63 <u>0.81</u> 0.00	9.15 <u>0.64</u> -0.17	10.42 <u>0.73</u> 0.00	14.92 <u>0.99</u> 0.00	16.02 <u>1.05</u> 0.00	14.84 <u>1.01</u> 0.00	16.32 <u>1.08</u> 0.00	14.98 <u>1.02</u> 0.00	12.57 <u>0.86</u> 0.00	12.71 <u>0.88</u> 0.00	12.69 <u>0.86</u> 0.00	12.06 <u>0.83</u> 0.00	12.30 <u>0.86</u> 0.00	11.93 <u>0.81</u> 0.00	13.38 <u>0.85</u> 0.00	19.40 <u>1.21</u> 0.00	20.43 <u>1.25</u> 0.00	22.12 <u>1.38</u> -0.85	26.65 <u>1.27</u> -7.20	29.27 <u>0.99</u> -12.94	16.31 <u>0.97</u> -2.01	11.64 <u>0.79</u> -0.29
BARRETT_IC_4 23707	13.28 <u>1.01</u> 0.00	11.77 <u>0.84</u> 0.00	11.63 <u>0.81</u> 0.00	9.15 <u>0.64</u> -0.17	10.42 <u>0.73</u> 0.00	14.92 <u>0.99</u> 0.00	16.02 <u>1.05</u> 0.00	14.84 <u>1.01</u> 0.00	16.32 <u>1.08</u> 0.00	14.98 <u>1.02</u> 0.00	12.57 <u>0.86</u> 0.00	12.71 <u>0.88</u> 0.00	12.69 <u>0.86</u> 0.00	12.06 <u>0.83</u> 0.00	12.30 <u>0.86</u> 0.00	11.93 <u>0.81</u> 0.00	13.38 <u>0.85</u> 0.00	19.40 <u>1.21</u> 0.00	20.43 <u>1.25</u> 0.00	22.12 <u>1.38</u> -0.85	26.65 <u>1.27</u> -7.20	29.27 <u>0.99</u> -12.94	16.31 <u>0.97</u> -2.01	11.64 <u>0.79</u> -0.29
BARRETT_IC_5 23708	13.28 <u>1.01</u> 0.00	11.77 <u>0.84</u> 0.00	11.63 <u>0.81</u> 0.00	9.15 <u>0.64</u> -0.17	10.42 <u>0.73</u> 0.00	14.92 <u>0.99</u> 0.00	16.02 <u>1.05</u> 0.00	14.84 <u>1.01</u> 0.00	16.32 <u>1.08</u> 0.00	14.98 <u>1.02</u> 0.00	12.57 <u>0.86</u> 0.00	12.71 <u>0.88</u> 0.00	12.69 <u>0.86</u> 0.00	12.06 <u>0.83</u> 0.00	12.30 <u>0.86</u> 0.00	11.93 <u>0.81</u> 0.00	13.38 <u>0.85</u> 0.00	19.40 <u>1.21</u> 0.00	20.43 <u>1.25</u> 0.00	22.12 <u>1.38</u> -0.85	26.65 <u>1.27</u> -7.20	29.27 <u>0.99</u> -12.94	16.31 <u>0.97</u> -2.01	11.64 <u>0.79</u> -0.29
BARRETT_IC_6 23709	13.28 <u>1.01</u> 0.00	11.77 <u>0.84</u> 0.00	11.63 <u>0.81</u> 0.00	9.15 <u>0.64</u> -0.17	10.42 <u>0.73</u> 0.00	14.92 <u>0.99</u> 0.00	16.02 <u>1.05</u> 0.00	14.84 <u>1.01</u> 0.00	16.32 <u>1.08</u> 0.00	14.98 <u>1.02</u> 0.00	12.57 <u>0.86</u> 0.00	12.71 <u>0.88</u> 0.00	12.69 <u>0.86</u> 0.00	12.06 <u>0.83</u> 0.00	12.30 <u>0.86</u> 0.00	11.93 <u>0.81</u> 0.00	13.38 <u>0.85</u> 0.00	19.40 <u>1.21</u> 0.00	20.43 <u>1.25</u> 0.00	22.12 <u>1.38</u> -0.85	26.65 <u>1.27</u> -7.20	29.27 <u>0.99</u> -12.94	16.31 <u>0.97</u> -2.01	11.64 <u>0.79</u> -0.29
BARRETT_IC_7 23710	13.28 <u>1.01</u> 0.00	11.77 <u>0.84</u> 0.00	11.63 <u>0.81</u> 0.00	9.15 <u>0.64</u> -0.17	10.42 <u>0.73</u> 0.00	14.92 <u>0.99</u> 0.00	16.02 <u>1.05</u> 0.00	14.84 <u>1.01</u> 0.00	16.32 <u>1.08</u> 0.00	14.98 <u>1.02</u> 0.00	12.57 <u>0.86</u> 0.00	12.71 <u>0.88</u> 0.00	12.69 <u>0.86</u> 0.00	12.06 <u>0.83</u> 0.00	12.30 <u>0.86</u> 0.00	11.93 <u>0.81</u> 0.00	13.38 <u>0.85</u> 0.00	19.40 <u>1.21</u> 0.00	20.43 <u>1.25</u> 0.00	22.12 <u>1.38</u> -0.85	26.65 <u>1.27</u> -7.20	29.27 <u>0.99</u> -12.94	16.31 <u>0.97</u> -2.01	11.64 <u>0.79</u> -0.29
BARRETT_IC_8 23711	13.28 <u>1.01</u> 0.00	11.77 <u>0.84</u> 0.00	11.63 <u>0.81</u> 0.00	9.15 <u>0.64</u> -0.17	10.42 <u>0.73</u> 0.00	14.92 <u>0.99</u> 0.00	16.02 <u>1.05</u> 0.00	14.84 <u>1.01</u> 0.00	16.32 <u>1.08</u> 0.00	14.98 <u>1.02</u> 0.00	12.57 <u>0.86</u> 0.00	12.71 <u>0.88</u> 0.00	12.69 <u>0.86</u> 0.00	12.06 <u>0.83</u> 0.00	12.30 <u>0.86</u> 0.00	11.93 <u>0.81</u> 0.00	13.38 <u>0.85</u> 0.00	19.40 <u>1.21</u> 0.00	20.43 <u>1.25</u> 0.00	22.12 <u>1.38</u> -0.85	26.65 <u>1.27</u> -7.20	29.27 <u>0.99</u> -12.94	16.31 <u>0.97</u> -2.01	11.64 <u>0.79</u> -0.29
BARRETT_IC_9 23700	13.28 <u>1.01</u> 0.00	11.77 <u>0.84</u> 0.00	11.63 <u>0.81</u> 0.00	9.15 <u>0.64</u> -0.17	10.42 <u>0.73</u> 0.00	14.92 <u>0.99</u> 0.00	16.02 <u>1.05</u> 0.00	14.84 <u>1.01</u> 0.00	16.32 <u>1.08</u> 0.00	14.98 <u>1.02</u> 0.00	12.57 <u>0.86</u> 0.00	12.71 <u>0.88</u> 0.00	12.69 <u>0.86</u> 0.00	12.06 <u>0.83</u> 0.00	12.30 <u>0.86</u> 0.00	11.93 <u>0.81</u> 0.00	13.38 <u>0.85</u> 0.00	19.40 <u>1.21</u> 0.00	20.43 <u>1.25</u> 0.00	22.12 <u>1.38</u> -0.85	26.65 <u>1.27</u> -7.20	29.27 <u>0.99</u> -12.94	16.31 <u>0.97</u> -2.01	11.64 <u>0.79</u> -0.29
BARRETT___1 23545	13.28 <u>1.01</u> 0.00	11.77 <u>0.84</u> 0.00	11.63 <u>0.81</u> 0.00	9.15 <u>0.64</u> -0.17	10.42 <u>0.73</u> 0.00	14.92 <u>0.99</u> 0.00	16.02 <u>1.05</u> 0.00	14.84 <u>1.01</u> 0.00	16.32 <u>1.08</u> 0.00	14.98 <u>1.02</u> 0.00	12.57 <u>0.86</u> 0.00	12.71 <u>0.88</u> 0.00	12.69 <u>0.86</u> 0.00	12.06 <u>0.83</u> 0.00	12.30 <u>0.86</u> 0.00	11.93 <u>0.81</u> 0.00	13.38 <u>0.85</u> 0.00	19.40 <u>1.21</u> 0.00	20.43 <u>1.25</u> 0.00	22.12 <u>1.38</u> -0.85	26.65 <u>1.27</u> -7.20	29.27 <u>0.99</u> -12.94	16.31 <u>0.97</u> -2.01	11.64 <u>0.79</u> -0.29
BARRETT___2 23546	13.28 <u>1.01</u> 0.00	11.77 <u>0.84</u> 0.00	11.63 <u>0.81</u> 0.00	9.15 <u>0.64</u> -0.17	10.42 <u>0.73</u> 0.00	14.92 <u>0.99</u> 0.00	16.02 <u>1.05</u> 0.00	14.84 <u>1.01</u> 0.00	16.32 <u>1.08</u> 0.00	14.98 <u>1.02</u> 0.00	12.57 <u>0.86</u> 0.00	12.71 <u>0.88</u> 0.00	12.69 <u>0.86</u> 0.00	12.06 <u>0.83</u> 0.00	12.30 <u>0.86</u> 0.00	11.93 <u>0.81</u> 0.00	13.38 <u>0.85</u> 0.00	19.40 <u>1.21</u> 0.00	20.43 <u>1.25</u> 0.00	22.12 <u>1.38</u> -0.85	26.65 <u>1.27</u> -7.20	29.27 <u>0.99</u> -12.94	16.31 <u>0.97</u> -2.01	11.64 <u>0.79</u> -0.29
BAYONEEC___CTG1 323682	13.11 <u>0.84</u> 0.00	11.64 <u>0.71</u> 0.00	11.52 <u>0.69</u> 0.00	9.06 <u>0.55</u> -0.17	10.32 <u>0.63</u> 0.00	14.76 <u>0.83</u> 0.00	15.86 <u>0.88</u> 0.00	14.66 <u>0.82</u> 0.00	16.12 <u>0.87</u> 0.00	14.82 <u>0.86</u> 0.00	12.43 <u>0.71</u> 0.00	12.58 <u>0.74</u> 0.00	12.59 <u>0.76</u> 0.00	11.97 <u>0.73</u> 0.00	12.18 <u>0.74</u> 0.00	11.83 <u>0.71</u> 0.00	13.35 <u>0.83</u> 0.00	19.39 <u>1.20</u> 0.00	20.44 <u>1.26</u> 0.00	21.21 <u>1.33</u> 0.00	19.35 <u>1.16</u> 0.00	16.29 <u>0.95</u> 0.00	14.17 <u>0.85</u> 0.00	11.23 <u>0.67</u> 0.00

BAYONEEC___CTG10 323750	13.11 0.84 0.00	11.64 0.71 0.00	11.52 0.69 0.00	9.06 0.55 -0.17	10.32 0.63 0.00	14.76 0.83 0.00	15.86 0.88 0.00	14.66 0.82 0.00	16.12 0.87 0.00	14.82 0.86 0.00	12.43 0.71 0.00	12.58 0.74 0.00	12.59 0.76 0.00	11.97 0.73 0.00	12.18 0.74 0.00	11.83 0.71 0.00	13.35 0.83 0.00	19.39 1.20 0.00	20.44 1.26 0.00	21.21 1.33 0.00	19.35 1.16 0.00	16.29 0.95 0.00	14.17 0.85 0.00	11.23 0.67 0.00
BAYONEEC___CTG2 323683	13.11 0.84 0.00	11.64 0.71 0.00	11.52 0.69 0.00	9.06 0.55 -0.17	10.32 0.63 0.00	14.76 0.83 0.00	15.86 0.88 0.00	14.66 0.82 0.00	16.12 0.87 0.00	14.82 0.86 0.00	12.43 0.71 0.00	12.58 0.74 0.00	12.59 0.76 0.00	11.97 0.73 0.00	12.18 0.74 0.00	11.83 0.71 0.00	13.35 0.83 0.00	19.39 1.20 0.00	20.44 1.26 0.00	21.21 1.33 0.00	19.35 1.16 0.00	16.29 0.95 0.00	14.17 0.85 0.00	11.23 0.67 0.00
BAYONEEC___CTG3 323684	13.11 0.84 0.00	11.64 0.71 0.00	11.52 0.69 0.00	9.06 0.55 -0.17	10.32 0.63 0.00	14.76 0.83 0.00	15.86 0.88 0.00	14.66 0.82 0.00	16.12 0.87 0.00	14.82 0.86 0.00	12.43 0.71 0.00	12.58 0.74 0.00	12.59 0.76 0.00	11.97 0.73 0.00	12.18 0.74 0.00	11.83 0.71 0.00	13.35 0.83 0.00	19.39 1.20 0.00	20.44 1.26 0.00	21.21 1.33 0.00	19.35 1.16 0.00	16.29 0.95 0.00	14.17 0.85 0.00	11.23 0.67 0.00
BAYONEEC___CTG4 323685	13.11 0.84 0.00	11.64 0.71 0.00	11.52 0.69 0.00	9.06 0.55 -0.17	10.32 0.63 0.00	14.76 0.83 0.00	15.86 0.88 0.00	14.66 0.82 0.00	16.12 0.87 0.00	14.82 0.86 0.00	12.43 0.71 0.00	12.58 0.74 0.00	12.59 0.76 0.00	11.97 0.73 0.00	12.18 0.74 0.00	11.83 0.71 0.00	13.35 0.83 0.00	19.39 1.20 0.00	20.44 1.26 0.00	21.21 1.33 0.00	19.35 1.16 0.00	16.29 0.95 0.00	14.17 0.85 0.00	11.23 0.67 0.00
BAYONEEC___CTG5 323686	13.11 0.84 0.00	11.64 0.71 0.00	11.52 0.69 0.00	9.06 0.55 -0.17	10.32 0.63 0.00	14.76 0.83 0.00	15.86 0.88 0.00	14.66 0.82 0.00	16.12 0.87 0.00	14.82 0.86 0.00	12.43 0.71 0.00	12.58 0.74 0.00	12.59 0.76 0.00	11.97 0.73 0.00	12.18 0.74 0.00	11.83 0.71 0.00	13.35 0.83 0.00	19.39 1.20 0.00	20.44 1.26 0.00	21.21 1.33 0.00	19.35 1.16 0.00	16.29 0.95 0.00	14.17 0.85 0.00	11.23 0.67 0.00
BAYONEEC___CTG6 323687	13.11 0.84 0.00	11.64 0.71 0.00	11.52 0.69 0.00	9.06 0.55 -0.17	10.32 0.63 0.00	14.76 0.83 0.00	15.86 0.88 0.00	14.66 0.82 0.00	16.12 0.87 0.00	14.82 0.86 0.00	12.43 0.71 0.00	12.58 0.74 0.00	12.59 0.76 0.00	11.97 0.73 0.00	12.18 0.74 0.00	11.83 0.71 0.00	13.35 0.83 0.00	19.39 1.20 0.00	20.44 1.26 0.00	21.21 1.33 0.00	19.35 1.16 0.00	16.29 0.95 0.00	14.17 0.85 0.00	11.23 0.67 0.00
BAYONEEC___CTG7 323688	13.11 0.84 0.00	11.64 0.71 0.00	11.52 0.69 0.00	9.06 0.55 -0.17	10.32 0.63 0.00	14.76 0.83 0.00	15.86 0.88 0.00	14.66 0.82 0.00	16.12 0.87 0.00	14.82 0.86 0.00	12.43 0.71 0.00	12.58 0.74 0.00	12.59 0.76 0.00	11.97 0.73 0.00	12.18 0.74 0.00	11.83 0.71 0.00	13.35 0.83 0.00	19.39 1.20 0.00	20.44 1.26 0.00	21.21 1.33 0.00	19.35 1.16 0.00	16.29 0.95 0.00	14.17 0.85 0.00	11.23 0.67 0.00
BAYONEEC___CTG8 323689	13.11 0.84 0.00	11.64 0.71 0.00	11.52 0.69 0.00	9.06 0.55 -0.17	10.32 0.63 0.00	14.76 0.83 0.00	15.86 0.88 0.00	14.66 0.82 0.00	16.12 0.87 0.00	14.82 0.86 0.00	12.43 0.71 0.00	12.58 0.74 0.00	12.59 0.76 0.00	11.97 0.73 0.00	12.18 0.74 0.00	11.83 0.71 0.00	13.35 0.83 0.00	19.39 1.20 0.00	20.44 1.26 0.00	21.21 1.33 0.00	19.35 1.16 0.00	16.29 0.95 0.00	14.17 0.85 0.00	11.23 0.67 0.00
BAYONEEC___CTG9 323749	13.11 0.84 0.00	11.64 0.71 0.00	11.52 0.69 0.00	9.06 0.55 -0.17	10.32 0.63 0.00	14.76 0.83 0.00	15.86 0.88 0.00	14.66 0.82 0.00	16.12 0.87 0.00	14.82 0.86 0.00	12.43 0.71 0.00	12.58 0.74 0.00	12.59 0.76 0.00	11.97 0.73 0.00	12.18 0.74 0.00	11.83 0.71 0.00	13.35 0.83 0.00	19.39 1.20 0.00	20.44 1.26 0.00	21.21 1.33 0.00	19.35 1.16 0.00	16.29 0.95 0.00	14.17 0.85 0.00	11.23 0.67 0.00
BEACON___LESR 323632	12.84 0.58 0.00	11.49 0.56 0.00	11.37 0.54 0.00	8.99 0.43 -0.21	10.19 0.50 0.00	14.65 0.73 0.00	15.71 0.73 0.00	14.38 0.54 0.00	15.79 0.55 0.00	14.42 0.46 0.00	12.07 0.35 0.00	12.21 0.38 0.00	12.23 0.40 0.00	11.61 0.38 0.00	11.82 0.37 0.00	11.54 0.42 0.00	13.02 0.50 0.00	18.86 0.66 0.00	19.89 0.70 0.00	20.70 0.82 0.00	18.93 0.74 0.00	15.89 0.55 0.00	13.78 0.45 0.00	11.02 0.45 0.00
BEAVER RIVER___HYD 24048	12.43 0.16 0.00	11.08 0.15 0.00	10.97 0.14 0.00	8.47 0.12 0.00	9.88 0.20 0.00	14.28 0.35 0.00	15.39 0.40 0.00	14.27 0.44 0.00	15.75 0.51 0.00	14.37 0.42 0.00	12.05 0.34 0.00	12.15 0.31 0.00	12.14 0.31 0.00	11.50 0.27 0.00	11.66 0.22 0.00	11.34 0.22 0.00	12.79 0.26 0.00	18.64 0.44 0.00	19.75 0.56 0.00	20.53 0.65 0.00	18.76 0.57 0.00	15.80 0.46 0.00	13.72 0.39 0.00	10.83 0.27 0.00
BEEBEE_GT_13 23619	12.09 -0.17 0.00	10.72 -0.21 0.00	10.61 -0.22 0.00	8.19 -0.18 -0.02	9.46 -0.22 0.00	13.68 -0.24 0.00	14.71 -0.27 0.00	13.64 -0.20 0.00	15.10 -0.13 0.00	13.89 -0.07 0.00	11.70 -0.02 0.00	11.78 -0.06 0.00	11.76 -0.07 0.00	11.14 -0.09 0.00	11.37 -0.07 0.00	11.04 -0.08 0.00	12.42 -0.11 0.00	18.02 -0.17 0.00	19.04 -0.14 0.00	19.78 -0.11 0.00	18.05 -0.14 0.00	15.15 -0.19 0.00	13.15 -0.18 0.00	10.39 -0.17 0.00
BETHLEHEM___GRP 23843	12.75 0.48 0.00	11.41 0.48 0.00	11.31 0.48 0.00	8.94 0.38 -0.21	10.13 0.44 0.00	14.53 0.60 0.00	15.59 0.61 0.00	14.19 0.36 0.00	15.60 0.36 0.00	14.27 0.31 0.00	11.90 0.19 0.00	12.05 0.20 0.00	12.04 0.21 0.00	11.46 0.23 0.00	11.66 0.22 0.00	11.37 0.25 0.00	12.76 0.23 0.00	18.51 0.31 0.00	19.59 0.41 0.00	20.40 0.51 0.00	18.59 0.40 0.00	15.63 0.29 0.00	13.59 0.26 0.00	10.88 0.32 0.00
BETHLEHEM___GS1 323560	12.75 0.48 0.00	11.41 0.48 0.00	11.31 0.48 0.00	8.94 0.38 -0.21	10.13 0.44 0.00	14.53 0.60 0.00	15.59 0.61 0.00	14.19 0.36 0.00	15.60 0.36 0.00	14.27 0.31 0.00	11.90 0.19 0.00	12.05 0.20 0.00	12.04 0.21 0.00	11.46 0.23 0.00	11.66 0.22 0.00	11.37 0.25 0.00	12.76 0.23 0.00	18.51 0.31 0.00	19.59 0.41 0.00	20.40 0.51 0.00	18.59 0.40 0.00	15.63 0.29 0.00	13.59 0.26 0.00	10.88 0.32 0.00
BETHLEHEM___GS2 323561	12.75 0.48 0.00	11.41 0.48 0.00	11.31 0.48 0.00	8.94 0.38 -0.21	10.13 0.44 0.00	14.53 0.60 0.00	15.59 0.61 0.00	14.19 0.36 0.00	15.60 0.36 0.00	14.27 0.31 0.00	11.90 0.19 0.00	12.05 0.20 0.00	12.04 0.21 0.00	11.46 0.23 0.00	11.66 0.22 0.00	11.37 0.25 0.00	12.76 0.23 0.00	18.51 0.31 0.00	19.59 0.41 0.00	20.40 0.51 0.00	18.59 0.40 0.00	15.63 0.29 0.00	13.59 0.26 0.00	10.88 0.32 0.00

BETHLEHEM___GS3 323562	12.75 0.48 0.00	11.41 0.48 0.00	11.31 0.48 0.00	8.94 0.38 -0.21	10.13 0.44 0.00	14.53 0.60 0.00	15.59 0.61 0.00	14.19 0.36 0.00	15.60 0.36 0.00	14.27 0.31 0.00	11.90 0.19 0.00	12.05 0.20 0.00	12.04 0.21 0.00	11.46 0.23 0.00	11.66 0.22 0.00	11.37 0.25 0.00	12.76 0.23 0.00	18.51 0.31 0.00	19.59 0.41 0.00	20.40 0.51 0.00	18.59 0.40 0.00	15.63 0.29 0.00	13.59 0.26 0.00	10.88 0.32 0.00
BETHLEHEM___STEEL 23779	11.69 -0.57 0.00	10.34 -0.59 0.00	10.24 -0.58 0.00	7.91 -0.47 -0.03	9.16 -0.53 0.00	13.28 -0.65 0.00	14.22 -0.76 0.00	13.15 -0.69 0.00	14.59 -0.64 0.00	13.52 -0.44 0.00	11.44 -0.27 0.00	11.49 -0.35 0.00	11.46 -0.36 0.00	10.86 -0.38 0.00	11.13 -0.32 0.00	10.80 -0.32 0.00	12.07 -0.45 0.00	17.42 -0.78 0.00	18.34 -0.84 0.00	19.01 -0.87 0.00	17.33 -0.85 0.00	14.53 -0.81 0.00	12.63 -0.70 0.00	9.98 -0.58 0.00
BETHPAGE_CC_5 323564	13.38 1.11 0.00	11.85 0.92 0.00	11.71 0.88 0.00	9.21 0.69 -0.17	10.48 0.79 0.00	15.01 1.08 0.00	16.12 1.14 0.00	14.93 1.10 0.00	16.43 1.19 0.00	15.07 1.12 0.00	12.64 0.93 0.00	12.81 0.97 0.00	12.81 0.98 0.00	12.17 0.94 0.00	12.42 0.97 0.00	12.04 0.92 0.00	13.54 1.02 0.00	19.70 1.50 0.00	20.80 1.61 0.00	22.49 1.75 -0.85	26.92 1.53 -7.20	29.53 1.24 -12.94	16.46 1.12 -2.01	11.75 0.89 -0.29
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	11.77 -0.50 0.00	10.40 -0.52 0.00	10.31 -0.51 0.00	7.96 -0.42 -0.03	9.23 -0.46 0.00	13.38 -0.55 0.00	14.33 -0.65 0.00	13.24 -0.60 0.00	14.68 -0.55 0.00	13.60 -0.36 0.00	11.52 -0.20 0.00	11.57 -0.27 0.00	11.54 -0.29 0.00	10.93 -0.30 0.00	11.21 -0.24 0.00	10.87 -0.25 0.00	12.16 -0.37 0.00	17.56 -0.64 0.00	18.47 -0.71 0.00	19.14 -0.74 0.00	17.46 -0.73 0.00	14.63 -0.71 0.00	12.72 -0.61 0.00	10.05 -0.51 0.00
BINGHAMTON___COGEN 23790	12.39 0.12 0.00	11.01 0.08 0.00	10.93 0.10 0.00	8.48 0.08 -0.06	9.79 0.10 0.00	14.10 0.17 0.00	15.15 0.17 0.00	13.98 0.15 0.00	15.41 0.17 0.00	14.16 0.20 0.00	11.91 0.19 0.00	12.02 0.19 0.00	12.00 0.18 0.00	11.39 0.16 0.00	11.62 0.18 0.00	11.29 0.17 0.00	12.70 0.17 0.00	18.45 0.26 0.00	19.45 0.26 0.00	20.19 0.31 0.00	18.45 0.26 0.00	15.52 0.17 0.00	13.47 0.14 0.00	10.65 0.10 0.00
BLACK RIVER___HYD 24047	12.43 0.16 0.00	11.09 0.17 0.00	10.99 0.16 0.00	8.49 0.14 -0.01	9.91 0.23 0.00	14.36 0.43 0.00	15.50 0.52 0.00	14.39 0.55 0.00	15.88 0.64 0.00	14.47 0.51 0.00	12.12 0.40 0.00	12.22 0.38 0.00	12.22 0.39 0.00	11.57 0.34 0.00	11.72 0.28 0.00	11.38 0.27 0.00	12.83 0.31 0.00	18.70 0.51 0.00	19.87 0.69 0.00	20.71 0.82 0.00	18.90 0.71 0.00	15.91 0.57 0.00	13.85 0.52 0.00	10.93 0.37 0.00
BLISS_WT_PWR 323608	11.92 -0.34 0.00	10.53 -0.40 0.00	10.47 -0.36 0.00	8.09 -0.29 -0.03	9.38 -0.30 0.00	13.56 -0.37 0.00	14.54 -0.44 0.00	13.40 -0.44 0.00	14.86 -0.38 0.00	13.79 -0.17 0.00	11.70 -0.01 0.00	11.78 -0.06 0.00	11.72 -0.11 0.00	11.11 -0.12 0.00	11.38 -0.07 0.00	11.03 -0.08 0.00	12.34 -0.19 0.00	17.79 -0.40 0.00	18.68 -0.50 0.00	19.33 -0.55 0.00	17.65 -0.54 0.00	14.77 -0.57 0.00	12.80 -0.52 0.00	10.14 -0.42 0.00
BLUE_CIRC_CHEM_DRP 24182	12.76 0.50 0.00	11.41 0.48 0.00	11.31 0.48 0.00	8.93 0.38 -0.21	10.13 0.44 0.00	14.53 0.60 0.00	15.61 0.63 0.00	14.29 0.45 0.00	15.69 0.46 0.00	14.37 0.42 0.00	12.01 0.29 0.00	12.16 0.32 0.00	12.15 0.32 0.00	11.55 0.32 0.00	11.76 0.31 0.00	11.45 0.33 0.00	12.87 0.35 0.00	18.70 0.50 0.00	19.78 0.60 0.00	20.58 0.70 0.00	18.77 0.58 0.00	15.78 0.45 0.00	13.72 0.39 0.00	10.93 0.37 0.00
BOC_GAS_DRP 24189	12.72 0.45 0.00	11.35 0.43 0.00	11.25 0.43 0.00	8.89 0.33 -0.21	10.08 0.39 0.00	14.45 0.53 0.00	15.53 0.55 0.00	14.25 0.41 0.00	15.65 0.41 0.00	14.35 0.38 0.00	12.00 0.28 0.00	12.14 0.31 0.00	12.14 0.31 0.00	11.54 0.31 0.00	11.74 0.30 0.00	11.44 0.31 0.00	12.86 0.34 0.00	18.68 0.48 0.00	19.75 0.57 0.00	20.54 0.66 0.00	18.74 0.55 0.00	15.76 0.42 0.00	13.70 0.37 0.00	10.91 0.34 0.00
BORALEX_4TH_BRANCH 23824	13.02 0.75 0.00	11.66 0.74 0.00	11.55 0.72 0.00	9.11 0.55 -0.22	10.35 0.66 0.00	14.84 0.92 0.00	15.95 0.97 0.00	14.65 0.82 0.00	16.07 0.83 0.00	14.75 0.79 0.00	12.29 0.57 0.00	12.47 0.63 0.00	12.47 0.64 0.00	11.85 0.62 0.00	12.06 0.62 0.00	11.76 0.64 0.00	13.23 0.71 0.00	19.22 1.02 0.00	20.40 1.22 0.00	21.30 1.42 0.00	19.38 1.19 0.00	16.28 0.94 0.00	14.13 0.80 0.00	11.25 0.68 0.00
BOWLINE___1 23526	12.94 0.68 0.00	11.50 0.58 0.00	11.39 0.56 0.00	8.95 0.44 -0.16	10.20 0.51 0.00	14.60 0.67 0.00	15.70 0.72 0.00	14.49 0.65 0.00	15.92 0.68 0.00	14.62 0.66 0.00	12.26 0.54 0.00	12.41 0.58 0.00	12.42 0.59 0.00	11.80 0.57 0.00	12.02 0.57 0.00	11.67 0.55 0.00	13.18 0.65 0.00	19.15 0.95 0.00	20.21 1.02 0.00	21.00 1.12 0.00	19.12 0.93 0.00	16.07 0.73 0.00	13.99 0.66 0.00	11.08 0.52 0.00
BOWLINE___2 23595	12.94 0.68 0.00	11.50 0.58 0.00	11.39 0.56 0.00	8.95 0.44 -0.16	10.20 0.51 0.00	14.60 0.67 0.00	15.70 0.72 0.00	14.49 0.65 0.00	15.92 0.68 0.00	14.62 0.66 0.00	12.26 0.54 0.00	12.41 0.58 0.00	12.42 0.59 0.00	11.80 0.57 0.00	12.02 0.57 0.00	11.67 0.55 0.00	13.18 0.65 0.00	19.15 0.95 0.00	20.21 1.02 0.00	21.00 1.12 0.00	19.12 0.93 0.00	16.07 0.73 0.00	13.99 0.66 0.00	11.09 0.52 0.00
BROOKHAVEN___DRP 24191	13.51 1.25 0.00	11.95 1.03 0.00	11.82 1.00 0.00	9.30 0.79 -0.17	10.59 0.91 0.00	15.13 1.21 0.00	16.25 1.27 0.00	15.09 1.25 0.00	16.60 1.37 0.00	15.21 1.25 0.00	12.74 1.03 0.00	12.89 1.05 0.00	12.90 1.07 0.00	12.25 1.02 0.00	12.50 1.06 0.00	12.13 1.01 0.00	13.66 1.14 0.00	19.90 1.70 0.00	21.07 1.89 0.00	22.80 2.06 -0.85	27.17 1.78 -7.20	29.75 1.46 -12.94	16.63 1.29 -2.01	11.85 1.00 -0.29
BROOKLYN_NAVY_YARD 23515	13.11 0.84 0.00	11.64 0.71 0.00	11.52 0.69 0.00	9.06 0.55 -0.17	10.32 0.63 0.00	14.76 0.83 0.00	15.85 0.87 0.00	14.66 0.83 0.00	16.12 0.88 0.00	14.83 0.87 0.00	12.43 0.71 0.00	12.59 0.75 0.00	12.59 0.76 0.00	11.96 0.73 0.00	12.18 0.74 0.00	11.82 0.71 0.00	13.34 0.82 0.00	19.37 1.18 0.00	20.43 1.24 0.00	21.21 1.32 0.00	19.33 1.14 0.00	16.28 0.94 0.00	14.18 0.85 0.00	11.23 0.67 0.00
BROOKLYN___ARMY_DRP 323595	13.15 0.88 0.00	11.67 0.74 0.00	11.55 0.72 0.00	9.08 0.57 -0.17	10.34 0.66 0.00	14.80 0.87 0.00	15.90 0.92 0.00	14.70 0.86 0.00	16.15 0.91 0.00	14.86 0.90 0.00	12.45 0.74 0.00	12.62 0.78 0.00	12.61 0.79 0.00	11.98 0.75 0.00	12.21 0.76 0.00	11.85 0.74 0.00	13.38 0.85 0.00	19.42 1.22 0.00	20.50 1.31 0.00	21.28 1.39 0.00	19.41 1.22 0.00	16.34 1.00 0.00	14.21 0.88 0.00	11.25 0.69 0.00

BROOME_2_LFGE 323671	12.39 0.12 0.00	11.01 0.08 0.00	10.93 0.10 0.00	8.48 0.08 -0.06	9.79 0.10 0.00	14.10 0.17 0.00	15.15 0.17 0.00	13.98 0.15 0.00	15.41 0.17 0.00	14.16 0.20 0.00	11.91 0.19 0.00	12.02 0.19 0.00	12.00 0.18 0.00	11.39 0.16 0.00	11.62 0.18 0.00	11.29 0.17 0.00	12.70 0.17 0.00	18.45 0.26 0.00	19.45 0.26 0.00	20.19 0.31 0.00	18.45 0.26 0.00	15.52 0.17 0.00	13.47 0.14 0.00	10.65 0.10 0.00
BROOME__LFGE 323600	12.39 0.12 0.00	11.01 0.08 0.00	10.93 0.10 0.00	8.48 0.08 -0.06	9.79 0.10 0.00	14.10 0.17 0.00	15.15 0.17 0.00	13.98 0.15 0.00	15.41 0.17 0.00	14.16 0.20 0.00	11.91 0.19 0.00	12.02 0.19 0.00	12.00 0.18 0.00	11.39 0.16 0.00	11.62 0.18 0.00	11.29 0.17 0.00	12.70 0.17 0.00	18.45 0.26 0.00	19.45 0.26 0.00	20.19 0.31 0.00	18.45 0.26 0.00	15.52 0.17 0.00	13.47 0.14 0.00	10.65 0.10 0.00
BURROWS__LYONSDAL 23803	12.51 0.24 0.00	11.14 0.21 0.00	11.04 0.21 0.00	8.52 0.17 0.00	9.92 0.23 0.00	14.31 0.38 0.00	15.42 0.44 0.00	14.28 0.45 0.00	15.76 0.52 0.00	14.41 0.45 0.00	12.08 0.36 0.00	12.18 0.34 0.00	12.16 0.33 0.00	11.53 0.30 0.00	11.72 0.28 0.00	11.39 0.27 0.00	12.84 0.31 0.00	18.71 0.51 0.00	19.79 0.60 0.00	20.57 0.69 0.00	18.80 0.61 0.00	15.82 0.48 0.00	13.73 0.40 0.00	10.84 0.28 0.00
CAITHNESS_CC_1 323624	13.49 1.22 0.00	11.93 1.00 0.00	11.79 0.97 0.00	9.28 0.76 -0.17	10.57 0.88 0.00	15.10 1.17 0.00	16.21 1.23 0.00	15.05 1.21 0.00	16.57 1.33 0.00	15.17 1.21 0.00	12.71 0.99 0.00	12.86 1.03 0.00	12.87 1.04 0.00	12.22 0.99 0.00	12.48 1.04 0.00	12.10 0.98 0.00	13.63 1.10 0.00	19.84 1.64 0.00	21.00 1.82 0.00	22.72 1.98 -0.85	27.10 1.71 -7.20	29.69 1.41 -12.94	16.58 1.25 -2.01	11.82 0.97 -0.29
CALPINE BETH_PAGE_GT4 24209	13.37 1.10 0.00	11.84 0.92 0.00	11.70 0.88 0.00	9.20 0.69 -0.17	10.48 0.79 0.00	15.00 1.07 0.00	16.11 1.13 0.00	14.92 1.09 0.00	16.42 1.19 0.00	15.07 1.11 0.00	12.64 0.93 0.00	12.80 0.96 0.00	12.81 0.98 0.00	12.17 0.94 0.00	12.42 0.97 0.00	12.04 0.91 0.00	13.54 1.02 0.00	19.69 1.50 0.00	20.79 1.60 0.00	22.47 1.73 -0.85	26.90 1.52 -7.20	29.51 1.23 -12.94	16.45 1.12 -2.01	11.74 0.89 -0.29
CALPINE_BETH_PAGE_GT_4 323586	13.37 1.10 0.00	11.84 0.92 0.00	11.70 0.88 0.00	9.20 0.69 -0.17	10.48 0.79 0.00	15.00 1.07 0.00	16.11 1.13 0.00	14.92 1.09 0.00	16.42 1.19 0.00	15.07 1.11 0.00	12.64 0.93 0.00	12.80 0.96 0.00	12.81 0.98 0.00	12.17 0.94 0.00	12.42 0.97 0.00	12.04 0.91 0.00	13.54 1.02 0.00	19.69 1.50 0.00	20.79 1.60 0.00	22.47 1.73 -0.85	26.90 1.52 -7.20	29.51 1.23 -12.94	16.45 1.12 -2.01	11.74 0.89 -0.29
CALPINE_BP_GT1 23823	13.37 1.10 0.00	11.84 0.92 0.00	11.70 0.88 0.00	9.20 0.69 -0.17	10.48 0.79 0.00	15.00 1.07 0.00	16.11 1.13 0.00	14.92 1.09 0.00	16.42 1.19 0.00	15.07 1.11 0.00	12.64 0.93 0.00	12.80 0.96 0.00	12.81 0.98 0.00	12.17 0.94 0.00	12.42 0.97 0.00	12.04 0.91 0.00	13.54 1.02 0.00	19.69 1.50 0.00	20.79 1.60 0.00	22.47 1.73 -0.85	26.90 1.52 -7.20	29.51 1.23 -12.94	16.45 1.12 -2.01	11.74 0.89 -0.29
CALSPAN__DRP 24200	11.69 -0.57 0.00	10.34 -0.59 0.00	10.24 -0.58 0.00	7.91 -0.47 -0.03	9.16 -0.53 0.00	13.28 -0.65 0.00	14.22 -0.76 0.00	13.15 -0.69 0.00	14.59 -0.64 0.00	13.52 -0.44 0.00	11.44 -0.27 0.00	11.49 -0.35 0.00	11.46 -0.36 0.00	10.86 -0.38 0.00	11.13 -0.32 0.00	10.80 -0.32 0.00	12.07 -0.45 0.00	17.42 -0.78 0.00	18.34 -0.84 0.00	19.01 -0.87 0.00	17.33 -0.85 0.00	14.53 -0.81 0.00	12.63 -0.70 0.00	9.98 -0.58 0.00
CANDIGU_WT_PWR 323617	12.13 -0.14 0.00	10.75 -0.18 0.00	10.68 -0.14 0.00	8.26 -0.13 -0.04	9.57 -0.12 0.00	13.81 -0.12 0.00	14.82 -0.16 0.00	13.68 -0.15 0.00	15.13 -0.11 0.00	13.98 0.02 0.00	11.79 0.08 0.00	11.90 0.06 0.00	11.85 0.03 0.00	11.25 0.02 0.00	11.49 0.05 0.00	11.15 0.03 0.00	12.49 -0.03 0.00	18.12 -0.08 0.00	19.06 -0.12 0.00	19.76 -0.12 0.00	18.04 -0.15 0.00	15.16 -0.18 0.00	13.16 -0.17 0.00	10.39 -0.17 0.00
CARR STREET_E_SYR 24060	12.22 -0.05 0.00	10.86 -0.06 0.00	10.77 -0.06 0.00	8.32 -0.04 -0.02	9.64 -0.05 0.00	13.88 -0.05 0.00	14.93 -0.05 0.00	13.81 -0.03 0.00	15.23 -0.02 0.00	13.98 0.02 0.00	11.73 0.01 0.00	11.85 0.01 0.00	11.83 0.00 0.00	11.23 -0.01 0.00	11.44 0.00 0.00	11.11 0.00 0.00	12.51 -0.01 0.00	18.19 -0.01 0.00	19.19 0.00 0.00	19.91 0.03 0.00	18.19 0.00 0.00	15.31 -0.03 0.00	13.30 -0.03 0.00	10.52 -0.04 0.00
CARTHAGE__PAPER 23857	12.43 0.16 0.00	11.09 0.16 0.00	10.98 0.15 0.00	8.49 0.13 -0.01	9.90 0.21 0.00	14.33 0.40 0.00	15.46 0.48 0.00	14.35 0.51 0.00	15.83 0.59 0.00	14.43 0.47 0.00	12.09 0.37 0.00	12.19 0.35 0.00	12.19 0.36 0.00	11.54 0.31 0.00	11.70 0.25 0.00	11.36 0.25 0.00	12.81 0.29 0.00	18.68 0.48 0.00	19.82 0.64 0.00	20.64 0.76 0.00	18.85 0.66 0.00	15.87 0.53 0.00	13.80 0.47 0.00	10.89 0.33 0.00
CE_DUNWOOD__DRP 24194	13.03 0.76 0.00	11.57 0.65 0.00	11.46 0.63 0.00	9.01 0.50 -0.17	10.26 0.57 0.00	14.68 0.76 0.00	15.78 0.80 0.00	14.58 0.74 0.00	16.02 0.78 0.00	14.72 0.76 0.00	12.34 0.63 0.00	12.50 0.66 0.00	12.50 0.68 0.00	11.88 0.65 0.00	12.10 0.66 0.00	11.75 0.64 0.00	13.26 0.74 0.00	19.27 1.07 0.00	20.33 1.15 0.00	21.13 1.24 0.00	19.24 1.05 0.00	16.18 0.84 0.00	14.08 0.75 0.00	11.16 0.60 0.00
CE_MILLWOOD__DRP 24193	13.00 0.73 0.00	11.55 0.62 0.00	11.43 0.61 0.00	8.99 0.48 -0.17	10.24 0.55 0.00	14.65 0.73 0.00	15.75 0.77 0.00	14.54 0.71 0.00	15.98 0.74 0.00	14.68 0.72 0.00	12.31 0.59 0.00	12.47 0.63 0.00	12.47 0.64 0.00	11.85 0.62 0.00	12.07 0.62 0.00	11.72 0.60 0.00	13.23 0.70 0.00	19.22 1.02 0.00	20.28 1.10 0.00	21.08 1.20 0.00	19.20 1.01 0.00	16.14 0.80 0.00	14.04 0.72 0.00	11.13 0.57 0.00
CE_NYC2_DRP 24202	13.14 0.88 0.00	11.66 0.74 0.00	11.54 0.72 0.00	9.08 0.57 -0.17	10.34 0.65 0.00	14.79 0.86 0.00	15.90 0.92 0.00	14.69 0.86 0.00	16.15 0.91 0.00	14.86 0.90 0.00	12.45 0.74 0.00	12.61 0.78 0.00	12.62 0.79 0.00	11.99 0.76 0.00	12.21 0.77 0.00	11.85 0.74 0.00	13.38 0.85 0.00	19.43 1.23 0.00	20.50 1.31 0.00	21.28 1.40 0.00	19.40 1.21 0.00	16.34 0.99 0.00	14.20 0.88 0.00	11.25 0.69 0.00
CE_NYC_DRP 24195	13.13 0.86 0.00	11.66 0.73 0.00	11.53 0.71 0.00	9.07 0.56 -0.17	10.33 0.65 0.00	14.78 0.86 0.00	15.89 0.91 0.00	14.68 0.85 0.00	16.14 0.90 0.00	14.84 0.89 0.00	12.45 0.73 0.00	12.61 0.77 0.00	12.61 0.79 0.00	11.98 0.75 0.00	12.20 0.76 0.00	11.85 0.73 0.00	13.38 0.85 0.00	19.43 1.23 0.00	20.48 1.30 0.00	21.26 1.37 0.00	19.38 1.19 0.00	16.32 0.97 0.00	14.20 0.87 0.00	11.24 0.68 0.00

CHAFFEE___LFGE 323603	11.78 -0.49 0.00	10.40 -0.52 0.00	10.31 -0.51 0.00	7.97 -0.42 -0.03	9.22 -0.46 0.00	13.37 -0.56 0.00	14.32 -0.66 0.00	13.24 -0.60 0.00	14.69 -0.54 0.00	13.61 -0.35 0.00	11.53 -0.19 0.00	11.58 -0.26 0.00	11.55 -0.28 0.00	10.93 -0.30 0.00	11.21 -0.24 0.00	10.87 -0.24 0.00	12.16 -0.37 0.00	17.55 -0.65 0.00	18.48 -0.70 0.00	19.15 -0.73 0.00	17.47 -0.72 0.00	14.63 -0.71 0.00	12.71 -0.62 0.00	10.05 -0.51 0.00
CHATEAUG_WT_PWR 323614	12.14 -0.13 0.00	10.83 -0.10 0.00	10.72 -0.10 0.00	8.27 -0.08 0.00	9.60 -0.09 0.00	13.82 -0.10 0.00	14.91 -0.07 0.00	13.84 0.00 0.00	15.25 0.01 0.00	13.93 -0.03 0.00	11.70 -0.02 0.00	11.81 -0.03 0.00	11.78 -0.05 0.00	11.17 -0.06 0.00	11.38 -0.06 0.00	11.05 -0.07 0.00	12.48 -0.05 0.00	18.16 -0.04 0.00	19.15 -0.04 0.00	19.81 -0.08 0.00	18.15 -0.04 0.00	15.27 -0.07 0.00	13.26 -0.07 0.00	10.50 -0.06 0.00
CHAT_HIGH_FALL_HYD 323578	12.13 -0.13 0.00	10.82 -0.11 0.00	10.71 -0.11 0.00	8.25 -0.09 0.00	9.58 -0.10 0.00	13.81 -0.12 0.00	14.89 -0.09 0.00	13.83 -0.01 0.00	15.24 0.00 0.00	13.93 -0.02 0.00	11.70 -0.02 0.00	11.81 -0.03 0.00	11.78 -0.05 0.00	11.17 -0.07 0.00	11.37 -0.07 0.00	11.04 -0.08 0.00	12.46 -0.06 0.00	18.13 -0.06 0.00	19.11 -0.07 0.00	19.77 -0.11 0.00	18.12 -0.06 0.00	15.27 -0.07 0.00	13.25 -0.08 0.00	10.48 -0.07 0.00
CHAUTAUQUA___LFGE 323629	11.89 -0.38 0.00	10.50 -0.43 0.00	10.44 -0.39 0.00	8.06 -0.32 -0.03	9.35 -0.33 0.00	13.56 -0.36 0.00	14.53 -0.45 0.00	13.40 -0.44 0.00	14.84 -0.40 0.00	13.76 -0.20 0.00	11.65 -0.06 0.00	11.72 -0.11 0.00	11.69 -0.14 0.00	11.08 -0.15 0.00	11.35 -0.09 0.00	11.01 -0.11 0.00	12.31 -0.21 0.00	17.79 -0.40 0.00	18.69 -0.49 0.00	19.34 -0.54 0.00	17.62 -0.57 0.00	14.77 -0.57 0.00	12.82 -0.50 0.00	10.14 -0.42 0.00
CH_MIDHUDSON___DRP 24192	13.01 0.75 0.00	11.57 0.64 0.00	11.45 0.63 0.00	9.02 0.49 -0.18	10.25 0.57 0.00	14.68 0.76 0.00	15.78 0.80 0.00	14.56 0.73 0.00	16.00 0.76 0.00	14.70 0.74 0.00	12.32 0.60 0.00	12.48 0.64 0.00	12.48 0.65 0.00	11.86 0.62 0.00	12.07 0.62 0.00	11.72 0.60 0.00	13.24 0.71 0.00	19.25 1.05 0.00	20.33 1.15 0.00	21.15 1.26 0.00	19.26 1.08 0.00	16.19 0.85 0.00	14.07 0.74 0.00	11.16 0.60 0.00
CH_MISC_IPPS 23765	13.06 0.79 0.00	11.60 0.68 0.00	11.49 0.66 0.00	9.04 0.52 -0.17	10.28 0.60 0.00	14.73 0.81 0.00	15.84 0.86 0.00	14.62 0.79 0.00	16.07 0.83 0.00	14.76 0.80 0.00	12.38 0.66 0.00	12.53 0.70 0.00	12.53 0.70 0.00	11.90 0.68 0.00	12.12 0.68 0.00	11.78 0.66 0.00	13.30 0.78 0.00	19.35 1.15 0.00	20.44 1.26 0.00	21.25 1.37 0.00	19.36 1.17 0.00	16.26 0.92 0.00	14.13 0.81 0.00	11.20 0.64 0.00
CH_RES_BVR_FALLS 23983	12.20 -0.07 0.00	10.87 -0.05 0.00	10.78 -0.05 0.00	8.30 -0.03 0.01	9.66 -0.03 0.00	13.91 -0.01 0.00	14.97 -0.01 0.00	13.84 0.00 0.00	15.24 0.00 0.00	13.96 0.00 0.00	11.72 0.00 0.00	11.84 0.00 0.00	11.82 -0.01 0.00	11.22 -0.01 0.00	11.43 -0.01 0.00	11.11 -0.01 0.00	12.51 -0.01 0.00	18.19 -0.01 0.00	19.18 0.00 0.00	19.85 -0.03 0.00	18.13 -0.05 0.00	15.30 -0.04 0.00	13.32 -0.01 0.00	10.55 -0.01 0.00
CH_RES_NIAGARA 23895	11.17 -1.09 0.00	9.88 -1.05 0.00	9.76 -1.06 0.00	7.54 -0.84 -0.03	8.72 -0.97 0.00	12.66 -1.27 0.00	13.53 -1.45 0.00	12.54 -1.29 0.00	13.95 -1.29 0.00	12.91 -1.05 0.00	10.93 -0.79 0.00	10.94 -0.90 0.00	10.92 -0.90 0.00	10.33 -0.90 0.00	10.60 -0.84 0.00	10.28 -0.84 0.00	11.47 -1.05 0.00	16.52 -1.68 0.00	17.44 -1.74 0.00	18.06 -1.82 0.00	16.45 -1.74 0.00	13.80 -1.54 0.00	12.02 -1.30 0.00	9.52 -1.04 0.00
CH_RES_SYRACUSE 23985	12.25 -0.01 0.00	10.89 -0.03 0.00	10.79 -0.03 0.00	8.35 -0.02 -0.02	9.68 0.00 0.00	13.94 0.01 0.00	15.00 0.02 0.00	13.88 0.04 0.00	15.30 0.06 0.00	14.04 0.09 0.00	11.79 0.07 0.00	11.91 0.07 0.00	11.90 0.07 0.00	11.28 0.05 0.00	11.50 0.06 0.00	11.17 0.05 0.00	12.58 0.06 0.00	18.28 0.08 0.00	19.29 0.10 0.00	20.03 0.14 0.00	18.29 0.10 0.00	15.39 0.05 0.00	13.37 0.04 0.00	10.56 0.00 0.00
CLINTON_WT_PWR 323605	12.14 -0.13 0.00	10.83 -0.10 0.00	10.72 -0.10 0.00	8.27 -0.08 0.00	9.60 -0.09 0.00	13.82 -0.10 0.00	14.91 -0.07 0.00	13.84 0.00 0.00	15.25 0.01 0.00	13.93 -0.03 0.00	11.70 -0.02 0.00	11.81 -0.03 0.00	11.78 -0.05 0.00	11.17 -0.06 0.00	11.38 -0.06 0.00	11.05 -0.07 0.00	12.48 -0.05 0.00	18.16 -0.04 0.00	19.15 -0.04 0.00	19.81 -0.08 0.00	18.15 -0.04 0.00	15.27 -0.07 0.00	13.26 -0.07 0.00	10.50 -0.06 0.00
CLINTON___LFGE 323618	12.34 0.08 0.00	11.01 0.09 0.00	10.90 0.07 0.00	8.40 0.05 0.00	9.75 0.07 0.00	14.06 0.13 0.00	15.19 0.21 0.00	14.13 0.29 0.00	15.57 0.33 0.00	14.22 0.27 0.00	11.93 0.21 0.00	12.02 0.18 0.00	12.01 0.18 0.00	11.37 0.13 0.00	11.52 0.08 0.00	11.17 0.06 0.00	12.63 0.11 0.00	18.41 0.22 0.00	19.43 0.25 0.00	20.12 0.24 0.00	18.42 0.23 0.00	15.48 0.14 0.00	13.42 0.09 0.00	10.62 0.06 0.00
COLONIE_LFGE___ 323577	12.93 0.66 0.00	11.56 0.64 0.00	11.46 0.63 0.00	9.05 0.48 -0.22	10.26 0.57 0.00	14.74 0.81 0.00	15.84 0.86 0.00	14.54 0.70 0.00	15.97 0.73 0.00	14.63 0.68 0.00	12.20 0.48 0.00	12.36 0.52 0.00	12.35 0.52 0.00	11.74 0.51 0.00	11.95 0.51 0.00	11.64 0.52 0.00	13.11 0.58 0.00	19.06 0.86 0.00	20.21 1.03 0.00	21.09 1.20 0.00	19.20 1.01 0.00	16.12 0.78 0.00	13.99 0.67 0.00	11.14 0.58 0.00
COPENHAGEN_WT_PWR 323753	12.33 0.06 0.00	11.02 0.09 0.00	10.92 0.09 0.00	8.44 0.08 -0.01	9.86 0.18 0.00	14.30 0.37 0.00	15.43 0.45 0.00	14.32 0.48 0.00	15.80 0.56 0.00	14.40 0.45 0.00	12.07 0.35 0.00	12.16 0.33 0.00	12.17 0.34 0.00	11.52 0.29 0.00	11.67 0.23 0.00	11.33 0.21 0.00	12.77 0.24 0.00	18.61 0.41 0.00	19.76 0.57 0.00	20.56 0.68 0.00	18.75 0.56 0.00	15.80 0.46 0.00	13.77 0.45 0.00	10.88 0.32 0.00
CORNELL____ 23752	12.46 0.19 0.00	11.08 0.15 0.00	10.99 0.16 0.00	8.51 0.13 -0.04	9.85 0.16 0.00	14.18 0.26 0.00	15.27 0.29 0.00	14.13 0.29 0.00	15.57 0.33 0.00	14.29 0.33 0.00	11.99 0.27 0.00	12.09 0.25 0.00	12.07 0.24 0.00	11.45 0.21 0.00	11.67 0.23 0.00	11.34 0.22 0.00	12.77 0.24 0.00	18.58 0.38 0.00	19.63 0.44 0.00	20.40 0.52 0.00	18.64 0.45 0.00	15.68 0.34 0.00	13.60 0.28 0.00	10.75 0.19 0.00
COXSACKIE___GT 23611	13.08 0.81 0.00	11.66 0.73 0.00	11.55 0.72 0.00	9.09 0.56 -0.18	10.31 0.62 0.00	14.79 0.87 0.00	15.91 0.93 0.00	14.64 0.80 0.00	16.11 0.87 0.00	14.74 0.79 0.00	12.29 0.58 0.00	12.42 0.58 0.00	12.39 0.56 0.00	11.77 0.54 0.00	11.98 0.53 0.00	11.65 0.53 0.00	13.14 0.62 0.00	19.19 0.99 0.00	20.38 1.20 0.00	21.29 1.40 0.00	19.40 1.22 0.00	16.28 0.94 0.00	14.12 0.79 0.00	11.23 0.67 0.00

CPV_VALLEY___CC1 323721	12.77 0.51 0.00	11.36 0.43 0.00	11.25 0.43 0.00	8.83 0.33 -0.14	10.07 0.39 0.00	14.43 0.50 0.00	15.51 0.53 0.00	14.32 0.48 0.00	15.74 0.50 0.00	14.44 0.48 0.00	12.11 0.39 0.00	12.25 0.42 0.00	12.25 0.42 0.00	11.64 0.41 0.00	11.85 0.41 0.00	11.52 0.40 0.00	13.00 0.48 0.00	18.89 0.69 0.00	19.94 0.76 0.00	20.72 0.84 0.00	18.88 0.69 0.00	15.88 0.54 0.00	13.81 0.48 0.00	10.95 0.39 0.00
CPV_VALLEY___CC2 323722	12.77 0.51 0.00	11.36 0.43 0.00	11.25 0.43 0.00	8.83 0.33 -0.14	10.07 0.39 0.00	14.43 0.50 0.00	15.51 0.53 0.00	14.32 0.48 0.00	15.74 0.50 0.00	14.44 0.48 0.00	12.11 0.39 0.00	12.25 0.42 0.00	12.25 0.42 0.00	11.64 0.41 0.00	11.85 0.41 0.00	11.52 0.40 0.00	13.00 0.48 0.00	18.89 0.69 0.00	19.94 0.76 0.00	20.72 0.84 0.00	18.88 0.69 0.00	15.88 0.54 0.00	13.81 0.48 0.00	10.95 0.39 0.00
CRESCENT___HYD 24018	12.93 0.66 0.00	11.56 0.64 0.00	11.46 0.63 0.00	9.05 0.48 -0.22	10.26 0.57 0.00	14.74 0.81 0.00	15.84 0.86 0.00	14.54 0.70 0.00	15.97 0.73 0.00	14.63 0.68 0.00	12.20 0.48 0.00	12.36 0.52 0.00	12.35 0.52 0.00	11.74 0.51 0.00	11.95 0.51 0.00	11.64 0.52 0.00	13.11 0.58 0.00	19.06 0.86 0.00	20.21 1.03 0.00	21.09 1.20 0.00	19.20 1.01 0.00	16.12 0.78 0.00	13.99 0.67 0.00	11.14 0.58 0.00
CRICKET___VALLEY_CC1 323756	12.89 0.63 0.00	11.48 0.55 0.00	11.37 0.55 0.00	8.96 0.44 -0.17	10.19 0.51 0.00	14.58 0.65 0.00	15.65 0.67 0.00	14.41 0.58 0.00	15.81 0.58 0.00	14.53 0.57 0.00	12.17 0.45 0.00	12.34 0.51 0.00	12.33 0.50 0.00	11.71 0.49 0.00	11.92 0.48 0.00	11.58 0.46 0.00	13.06 0.54 0.00	18.99 0.79 0.00	20.07 0.89 0.00	20.91 1.02 0.00	19.05 0.86 0.00	16.00 0.66 0.00	13.92 0.59 0.00	11.07 0.50 0.00
CRICKET___VALLEY_CC2 323757	12.89 0.63 0.00	11.48 0.55 0.00	11.37 0.55 0.00	8.96 0.44 -0.17	10.19 0.51 0.00	14.58 0.65 0.00	15.65 0.67 0.00	14.41 0.58 0.00	15.81 0.58 0.00	14.53 0.57 0.00	12.17 0.45 0.00	12.34 0.51 0.00	12.33 0.50 0.00	11.71 0.49 0.00	11.92 0.48 0.00	11.58 0.46 0.00	13.06 0.54 0.00	18.99 0.79 0.00	20.07 0.89 0.00	20.91 1.02 0.00	19.05 0.86 0.00	16.00 0.66 0.00	13.92 0.59 0.00	11.07 0.50 0.00
CRICKET___VALLEY_CC3 323758	12.89 0.63 0.00	11.48 0.55 0.00	11.37 0.55 0.00	8.96 0.44 -0.17	10.19 0.51 0.00	14.58 0.65 0.00	15.65 0.67 0.00	14.41 0.58 0.00	15.81 0.58 0.00	14.53 0.57 0.00	12.17 0.45 0.00	12.34 0.51 0.00	12.33 0.50 0.00	11.71 0.49 0.00	11.92 0.48 0.00	11.58 0.46 0.00	13.06 0.54 0.00	18.99 0.79 0.00	20.07 0.89 0.00	20.91 1.02 0.00	19.05 0.86 0.00	16.00 0.66 0.00	13.92 0.59 0.00	11.07 0.50 0.00
CRUCIBLE_METL_DRP 24180	12.25 -0.01 0.00	10.89 -0.03 0.00	10.79 -0.03 0.00	8.35 -0.02 -0.02	9.68 0.00 0.00	13.94 0.01 0.00	15.00 0.02 0.00	13.88 0.04 0.00	15.30 0.06 0.00	14.04 0.09 0.00	11.79 0.07 0.00	11.91 0.07 0.00	11.90 0.07 0.00	11.28 0.05 0.00	11.50 0.06 0.00	11.17 0.05 0.00	12.58 0.06 0.00	18.28 0.08 0.00	19.29 0.10 0.00	20.03 0.14 0.00	18.29 0.10 0.00	15.39 0.05 0.00	13.37 0.04 0.00	10.56 0.00 0.00
DAHOWA___HYDRO 323763	13.22 0.95 0.00	11.80 0.87 0.00	11.70 0.87 0.00	9.24 0.66 -0.23	10.48 0.79 0.00	15.08 1.15 0.00	16.23 1.25 0.00	14.96 1.13 0.00	16.46 1.22 0.00	15.06 1.11 0.00	12.49 0.78 0.00	12.66 0.82 0.00	12.64 0.81 0.00	11.99 0.76 0.00	12.20 0.76 0.00	11.89 0.77 0.00	13.42 0.89 0.00	19.59 1.40 0.00	20.85 1.67 0.00	21.81 1.93 0.00	19.83 1.64 0.00	16.60 1.26 0.00	14.40 1.07 0.00	11.44 0.87 0.00
DANC___LFGE 323619	12.25 -0.02 0.00	10.93 0.00 0.00	10.82 0.00 0.00	8.37 0.01 -0.01	9.74 0.05 0.00	14.08 0.16 0.00	15.18 0.20 0.00	14.07 0.24 0.00	15.52 0.28 0.00	14.18 0.22 0.00	11.89 0.17 0.00	11.99 0.15 0.00	11.99 0.16 0.00	11.37 0.13 0.00	11.53 0.08 0.00	11.19 0.07 0.00	12.60 0.08 0.00	18.35 0.15 0.00	19.45 0.26 0.00	20.24 0.36 0.00	18.49 0.30 0.00	15.57 0.23 0.00	13.55 0.22 0.00	10.71 0.15 0.00
DANSKAMMER___1 23586	13.06 0.79 0.00	11.60 0.68 0.00	11.49 0.66 0.00	9.04 0.52 -0.17	10.28 0.60 0.00	14.73 0.81 0.00	15.84 0.86 0.00	14.62 0.79 0.00	16.07 0.83 0.00	14.76 0.80 0.00	12.38 0.66 0.00	12.53 0.70 0.00	12.53 0.70 0.00	11.90 0.68 0.00	12.12 0.68 0.00	11.78 0.66 0.00	13.30 0.78 0.00	19.35 1.15 0.00	20.44 1.26 0.00	21.25 1.37 0.00	19.36 1.17 0.00	16.26 0.92 0.00	14.13 0.81 0.00	11.20 0.64 0.00
DANSKAMMER___2 23589	13.06 0.79 0.00	11.60 0.68 0.00	11.49 0.66 0.00	9.04 0.52 -0.17	10.28 0.60 0.00	14.73 0.81 0.00	15.84 0.86 0.00	14.62 0.79 0.00	16.07 0.83 0.00	14.76 0.80 0.00	12.38 0.66 0.00	12.53 0.70 0.00	12.53 0.70 0.00	11.90 0.68 0.00	12.12 0.68 0.00	11.78 0.66 0.00	13.30 0.78 0.00	19.35 1.15 0.00	20.44 1.26 0.00	21.25 1.37 0.00	19.36 1.17 0.00	16.26 0.92 0.00	14.13 0.81 0.00	11.20 0.64 0.00
DANSKAMMER___3 23590	13.06 0.79 0.00	11.60 0.68 0.00	11.49 0.66 0.00	9.04 0.52 -0.17	10.28 0.60 0.00	14.73 0.81 0.00	15.84 0.86 0.00	14.62 0.79 0.00	16.07 0.83 0.00	14.76 0.80 0.00	12.38 0.66 0.00	12.53 0.70 0.00	12.53 0.70 0.00	11.90 0.68 0.00	12.12 0.68 0.00	11.78 0.66 0.00	13.30 0.78 0.00	19.35 1.15 0.00	20.44 1.26 0.00	21.25 1.37 0.00	19.36 1.17 0.00	16.26 0.92 0.00	14.13 0.81 0.00	11.20 0.64 0.00
DANSKAMMER___4 23591	13.06 0.79 0.00	11.60 0.68 0.00	11.49 0.66 0.00	9.04 0.52 -0.17	10.28 0.60 0.00	14.73 0.81 0.00	15.84 0.86 0.00	14.62 0.79 0.00	16.07 0.83 0.00	14.76 0.80 0.00	12.38 0.66 0.00	12.53 0.70 0.00	12.53 0.70 0.00	11.90 0.68 0.00	12.12 0.68 0.00	11.78 0.66 0.00	13.30 0.78 0.00	19.35 1.15 0.00	20.44 1.26 0.00	21.25 1.37 0.00	19.36 1.17 0.00	16.26 0.92 0.00	14.13 0.81 0.00	11.20 0.64 0.00
DANSKAMMER___DIESEL 23592	13.06 0.79 0.00	11.60 0.68 0.00	11.49 0.66 0.00	9.04 0.52 -0.17	10.28 0.60 0.00	14.73 0.81 0.00	15.84 0.86 0.00	14.62 0.79 0.00	16.07 0.83 0.00	14.76 0.80 0.00	12.38 0.66 0.00	12.53 0.70 0.00	12.53 0.70 0.00	11.90 0.68 0.00	12.12 0.68 0.00	11.78 0.66 0.00	13.30 0.78 0.00	19.35 1.15 0.00	20.44 1.26 0.00	21.25 1.37 0.00	19.36 1.17 0.00	16.26 0.92 0.00	14.13 0.81 0.00	11.20 0.64 0.00
DASHVILLE___HYD 23610	12.79 0.53 0.00	11.37 0.44 0.00	11.26 0.44 0.00	8.87 0.35 -0.17	10.12 0.43 0.00	14.49 0.56 0.00	15.57 0.59 0.00	14.38 0.54 0.00	15.80 0.56 0.00	14.52 0.56 0.00	12.18 0.46 0.00	12.34 0.50 0.00	12.33 0.50 0.00	11.71 0.49 0.00	11.92 0.48 0.00	11.59 0.47 0.00	13.08 0.55 0.00	19.00 0.81 0.00	20.07 0.88 0.00	20.86 0.97 0.00	19.00 0.81 0.00	15.98 0.64 0.00	13.89 0.56 0.00	10.98 0.42 0.00

DELAWARE___LFGE 323621	12.62 0.35 0.00	11.22 0.29 0.00	11.12 0.29 0.00	8.65 0.23 -0.07	9.96 0.27 0.00	14.32 0.39 0.00	15.40 0.42 0.00	14.24 0.41 0.00	15.69 0.45 0.00	14.39 0.44 0.00	12.08 0.36 0.00	12.20 0.36 0.00	12.18 0.35 0.00	11.56 0.33 0.00	11.78 0.33 0.00	11.45 0.33 0.00	12.90 0.38 0.00	18.76 0.56 0.00	19.81 0.63 0.00	20.57 0.68 0.00	18.78 0.59 0.00	15.79 0.45 0.00	13.71 0.39 0.00	10.85 0.29 0.00
DOGLEVILLE___HYD 23807	12.69 0.43 0.00	11.35 0.43 0.00	11.27 0.45 0.00	8.70 0.36 0.00	10.13 0.45 0.00	14.56 0.63 0.00	15.70 0.72 0.00	14.41 0.57 0.00	15.79 0.55 0.00	14.46 0.50 0.00	12.04 0.33 0.00	12.17 0.33 0.00	12.14 0.32 0.00	11.55 0.31 0.00	11.74 0.30 0.00	11.43 0.31 0.00	12.90 0.37 0.00	18.83 0.63 0.00	19.98 0.80 0.00	20.87 0.98 0.00	19.04 0.85 0.00	15.98 0.64 0.00	13.83 0.50 0.00	10.92 0.36 0.00
DUNKIRK___1 23563	11.88 -0.38 0.00	10.49 -0.44 0.00	10.43 -0.40 0.00	8.06 -0.32 -0.03	9.35 -0.34 0.00	13.55 -0.38 0.00	14.52 -0.46 0.00	13.38 -0.45 0.00	14.82 -0.42 0.00	13.75 -0.21 0.00	11.64 -0.08 0.00	11.71 -0.13 0.00	11.67 -0.15 0.00	11.07 -0.16 0.00	11.34 -0.11 0.00	11.00 -0.12 0.00	12.30 -0.23 0.00	17.78 -0.42 0.00	18.67 -0.51 0.00	19.33 -0.55 0.00	17.61 -0.58 0.00	14.75 -0.59 0.00	12.82 -0.51 0.00	10.13 -0.43 0.00
DUNKIRK___2 23564	11.88 -0.38 0.00	10.49 -0.44 0.00	10.43 -0.40 0.00	8.06 -0.32 -0.03	9.35 -0.34 0.00	13.55 -0.38 0.00	14.52 -0.46 0.00	13.38 -0.45 0.00	14.82 -0.42 0.00	13.75 -0.21 0.00	11.64 -0.08 0.00	11.71 -0.13 0.00	11.67 -0.15 0.00	11.07 -0.16 0.00	11.34 -0.11 0.00	11.00 -0.12 0.00	12.30 -0.23 0.00	17.78 -0.42 0.00	18.67 -0.51 0.00	19.33 -0.55 0.00	17.61 -0.58 0.00	14.75 -0.59 0.00	12.82 -0.51 0.00	10.13 -0.43 0.00
DUNKIRK___3 23565	11.83 -0.43 0.00	10.45 -0.47 0.00	10.39 -0.44 0.00	8.02 -0.36 -0.03	9.30 -0.39 0.00	13.48 -0.45 0.00	14.44 -0.55 0.00	13.31 -0.52 0.00	14.74 -0.50 0.00	13.66 -0.29 0.00	11.57 -0.15 0.00	11.64 -0.20 0.00	11.60 -0.23 0.00	11.00 -0.23 0.00	11.27 -0.17 0.00	10.93 -0.19 0.00	12.22 -0.30 0.00	17.66 -0.53 0.00	18.56 -0.62 0.00	19.23 -0.66 0.00	17.53 -0.66 0.00	14.69 -0.65 0.00	12.77 -0.56 0.00	10.09 -0.47 0.00
DUNKIRK___4 23566	11.83 -0.43 0.00	10.45 -0.47 0.00	10.39 -0.44 0.00	8.02 -0.36 -0.03	9.30 -0.39 0.00	13.48 -0.45 0.00	14.44 -0.55 0.00	13.31 -0.52 0.00	14.74 -0.50 0.00	13.66 -0.29 0.00	11.57 -0.15 0.00	11.64 -0.20 0.00	11.60 -0.23 0.00	11.00 -0.23 0.00	11.27 -0.17 0.00	10.93 -0.19 0.00	12.22 -0.30 0.00	17.66 -0.53 0.00	18.56 -0.62 0.00	19.23 -0.66 0.00	17.53 -0.66 0.00	14.69 -0.65 0.00	12.77 -0.56 0.00	10.09 -0.47 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	13.07 0.81 0.00	11.61 0.69 0.00	11.49 0.67 0.00	9.04 0.52 -0.17	10.29 0.60 0.00	14.73 0.80 0.00	15.83 0.85 0.00	14.62 0.78 0.00	16.07 0.83 0.00	14.77 0.81 0.00	12.38 0.67 0.00	12.54 0.70 0.00	12.54 0.71 0.00	11.92 0.69 0.00	12.14 0.69 0.00	11.79 0.67 0.00	13.30 0.78 0.00	19.32 1.12 0.00	20.38 1.20 0.00	21.17 1.29 0.00	19.29 1.10 0.00	16.23 0.89 0.00	14.13 0.80 0.00	11.20 0.63 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	12.92 0.66 0.00	11.49 0.56 0.00	11.37 0.55 0.00	8.94 0.43 -0.16	10.18 0.50 0.00	14.59 0.66 0.00	15.68 0.70 0.00	14.48 0.65 0.00	15.92 0.68 0.00	14.61 0.65 0.00	12.25 0.53 0.00	12.40 0.56 0.00	12.40 0.58 0.00	11.78 0.55 0.00	12.00 0.56 0.00	11.66 0.54 0.00	13.16 0.64 0.00	19.14 0.94 0.00	20.21 1.03 0.00	21.00 1.12 0.00	19.13 0.94 0.00	16.08 0.74 0.00	13.99 0.66 0.00	11.08 0.52 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	13.11 0.84 0.00	11.64 0.72 0.00	11.52 0.70 0.00	9.06 0.55 -0.17	10.32 0.63 0.00	14.76 0.84 0.00	15.87 0.89 0.00	14.66 0.82 0.00	16.11 0.88 0.00	14.84 0.88 0.00	12.42 0.71 0.00	12.57 0.74 0.00	12.59 0.76 0.00	11.96 0.73 0.00	12.18 0.73 0.00	11.82 0.70 0.00	13.34 0.82 0.00	19.37 1.17 0.00	20.46 1.27 0.00	21.25 1.36 0.00	19.37 1.19 0.00	16.33 0.99 0.00	14.18 0.85 0.00	11.23 0.67 0.00
EAST HAMPTON___GT 23717	14.04 1.77 0.00	12.39 1.47 0.00	12.26 1.44 0.00	9.63 1.12 -0.17	11.01 1.32 0.00	15.74 1.81 0.00	16.91 1.93 0.00	15.73 1.89 0.00	17.37 2.13 0.00	15.96 2.00 0.00	13.37 1.66 0.00	13.52 1.68 0.00	13.51 1.68 0.00	12.81 1.58 0.00	13.06 1.61 0.00	12.65 1.53 0.00	14.29 1.76 0.00	20.88 2.68 0.00	22.18 2.99 0.00	24.00 3.26 -0.85	28.21 2.83 -7.20	30.54 2.25 -12.94	17.28 1.94 -2.01	12.31 1.46 -0.29
EAST RIVER___6 23660	13.12 0.85 0.00	11.64 0.72 0.00	11.52 0.70 0.00	9.06 0.55 -0.17	10.32 0.63 0.00	14.77 0.84 0.00	15.87 0.89 0.00	14.67 0.83 0.00	16.12 0.88 0.00	14.83 0.88 0.00	12.44 0.72 0.00	12.60 0.76 0.00	12.60 0.78 0.00	11.98 0.74 0.00	12.20 0.75 0.00	11.84 0.72 0.00	13.37 0.84 0.00	19.42 1.23 0.00	20.47 1.28 0.00	21.24 1.36 0.00	19.36 1.18 0.00	16.30 0.96 0.00	14.18 0.86 0.00	11.23 0.67 0.00
EAST RIVER___7 23524	13.12 0.85 0.00	11.64 0.72 0.00	11.52 0.70 0.00	9.06 0.55 -0.17	10.32 0.63 0.00	14.77 0.84 0.00	15.87 0.89 0.00	14.67 0.83 0.00	16.12 0.88 0.00	14.83 0.88 0.00	12.44 0.72 0.00	12.60 0.76 0.00	12.60 0.78 0.00	11.98 0.74 0.00	12.20 0.75 0.00	11.84 0.72 0.00	13.37 0.84 0.00	19.42 1.23 0.00	20.47 1.28 0.00	21.24 1.36 0.00	19.36 1.18 0.00	16.30 0.96 0.00	14.18 0.86 0.00	11.23 0.67 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	13.03 0.76 0.00	11.57 0.65 0.00	11.46 0.63 0.00	9.01 0.50 -0.17	10.26 0.57 0.00	14.68 0.76 0.00	15.78 0.80 0.00	14.58 0.74 0.00	16.02 0.78 0.00	14.72 0.76 0.00	12.34 0.63 0.00	12.50 0.66 0.00	12.50 0.68 0.00	11.88 0.65 0.00	12.10 0.66 0.00	11.75 0.64 0.00	13.26 0.74 0.00	19.27 1.07 0.00	20.33 1.15 0.00	21.13 1.24 0.00	19.24 1.05 0.00	16.18 0.84 0.00	14.08 0.75 0.00	11.16 0.60 0.00
EAST_HAMPTON___DIESEL 23722	14.04 1.78 0.00	12.39 1.47 0.00	12.27 1.44 0.00	9.63 1.12 -0.17	11.01 1.32 0.00	15.75 1.82 0.00	16.91 1.93 0.00	15.73 1.89 0.00	17.38 2.14 0.00	15.96 2.01 0.00	13.38 1.67 0.00	13.52 1.68 0.00	13.52 1.69 0.00	12.81 1.58 0.00	13.06 1.62 0.00	12.65 1.53 0.00	14.29 1.76 0.00	20.88 2.69 0.00	22.18 2.99 0.00	24.00 3.27 -0.85	28.21 2.83 -7.20	30.54 2.25 -12.94	17.28 1.94 -2.01	12.32 1.47 -0.29
EAST_RIVER___I 323558	13.13 0.86 0.00	11.66 0.73 0.00	11.53 0.71 0.00	9.07 0.56 -0.17	10.33 0.65 0.00	14.78 0.86 0.00	15.89 0.91 0.00	14.68 0.85 0.00	16.14 0.90 0.00	14.84 0.89 0.00	12.45 0.73 0.00	12.61 0.77 0.00	12.61 0.79 0.00	11.98 0.75 0.00	12.20 0.76 0.00	11.85 0.73 0.00	13.38 0.85 0.00	19.43 1.23 0.00	20.48 1.30 0.00	21.26 1.37 0.00	19.38 1.19 0.00	16.32 0.97 0.00	14.20 0.87 0.00	11.24 0.68 0.00

EAST_RIVER___2 323559	13.12 0.85 0.00	11.64 0.72 0.00	11.52 0.70 0.00	9.06 0.55 -0.17	10.32 0.63 0.00	14.77 0.84 0.00	15.87 0.89 0.00	14.67 0.83 0.00	16.12 0.88 0.00	14.83 0.88 0.00	12.44 0.72 0.00	12.60 0.76 0.00	12.60 0.78 0.00	11.98 0.74 0.00	12.20 0.75 0.00	11.84 0.72 0.00	13.37 0.84 0.00	19.42 1.23 0.00	20.47 1.28 0.00	21.24 1.36 0.00	19.36 1.18 0.00	16.30 0.96 0.00	14.18 0.86 0.00	11.23 0.67 0.00
EAST___DELAWARE_HYD 23607	12.67 0.40 0.00	11.25 0.33 0.00	11.15 0.32 0.00	8.75 0.26 -0.15	9.94 0.26 0.00	14.25 0.33 0.00	15.34 0.36 0.00	14.18 0.34 0.00	15.58 0.34 0.00	14.29 0.33 0.00	11.96 0.24 0.00	12.10 0.26 0.00	12.08 0.26 0.00	11.48 0.24 0.00	11.68 0.23 0.00	11.35 0.23 0.00	12.84 0.31 0.00	18.71 0.52 0.00	19.82 0.64 0.00	20.64 0.76 0.00	18.80 0.61 0.00	15.80 0.46 0.00	13.72 0.39 0.00	10.89 0.33 0.00
ELEC_TRO_TEK 24086	13.26 0.99 0.00	11.75 0.82 0.00	11.62 0.79 0.00	9.14 0.63 -0.17	10.40 0.71 0.00	14.88 0.96 0.00	15.99 1.01 0.00	14.80 0.96 0.00	16.27 1.04 0.00	14.94 0.98 0.00	12.54 0.82 0.00	12.70 0.86 0.00	12.70 0.87 0.00	12.07 0.83 0.00	12.31 0.86 0.00	11.94 0.82 0.00	13.43 0.90 0.00	19.51 1.32 0.00	20.59 1.40 0.00	22.27 1.53 -0.85	26.75 1.37 -7.20	29.38 1.09 -12.94	16.33 0.99 -2.01	11.64 0.79 -0.29
ELLENBURG_WT_PWR 323604	12.14 -0.13 0.00	10.83 -0.10 0.00	10.72 -0.10 0.00	8.27 -0.08 0.00	9.60 -0.09 0.00	13.82 -0.10 0.00	14.91 -0.07 0.00	13.84 0.00 0.00	15.25 0.01 0.00	13.93 -0.03 0.00	11.70 -0.02 0.00	11.81 -0.03 0.00	11.78 -0.05 0.00	11.17 -0.06 0.00	11.38 -0.06 0.00	11.05 -0.07 0.00	12.48 -0.05 0.00	18.16 -0.04 0.00	19.15 -0.04 0.00	19.81 -0.08 0.00	18.15 -0.04 0.00	15.27 -0.07 0.00	13.26 -0.07 0.00	10.50 -0.06 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	11.59 -0.68 0.00	10.24 -0.68 0.00	10.15 -0.68 0.00	7.83 -0.55 -0.03	9.07 -0.61 0.00	13.16 -0.77 0.00	14.09 -0.90 0.00	13.03 -0.80 0.00	14.47 -0.77 0.00	13.40 -0.56 0.00	11.34 -0.38 0.00	11.38 -0.46 0.00	11.36 -0.47 0.00	10.75 -0.48 0.00	11.02 -0.42 0.00	10.70 -0.43 0.00	11.95 -0.57 0.00	17.25 -0.95 0.00	18.17 -1.02 0.00	18.83 -1.06 0.00	17.16 -1.03 0.00	14.38 -0.96 0.00	12.51 -0.82 0.00	9.89 -0.67 0.00
EMPIRE_CC_1 323656	12.68 0.42 0.00	11.35 0.42 0.00	11.27 0.45 0.00	8.89 0.34 -0.21	10.08 0.40 0.00	14.44 0.52 0.00	15.51 0.53 0.00	14.20 0.37 0.00	15.59 0.35 0.00	14.29 0.34 0.00	11.96 0.23 0.00	12.11 0.27 0.00	12.11 0.27 0.00	11.51 0.28 0.00	11.72 0.28 0.00	11.42 0.30 0.00	12.82 0.30 0.00	18.61 0.42 0.00	19.71 0.53 0.00	20.52 0.64 0.00	18.71 0.52 0.00	15.73 0.39 0.00	13.67 0.34 0.00	10.89 0.33 0.00
EMPIRE_CC_2 323658	12.68 0.42 0.00	11.35 0.42 0.00	11.27 0.45 0.00	8.89 0.34 -0.21	10.08 0.40 0.00	14.44 0.52 0.00	15.51 0.53 0.00	14.20 0.37 0.00	15.59 0.35 0.00	14.29 0.34 0.00	11.96 0.23 0.00	12.11 0.27 0.00	12.11 0.27 0.00	11.51 0.28 0.00	11.72 0.28 0.00	11.42 0.30 0.00	12.82 0.30 0.00	18.61 0.42 0.00	19.71 0.53 0.00	20.52 0.64 0.00	18.71 0.52 0.00	15.73 0.39 0.00	13.67 0.34 0.00	10.89 0.33 0.00
ERIE_WT_PWR 323693	11.70 -0.56 0.00	10.34 -0.58 0.00	10.25 -0.58 0.00	7.91 -0.47 -0.03	9.17 -0.52 0.00	13.29 -0.63 0.00	14.23 -0.74 0.00	13.16 -0.68 0.00	14.61 -0.63 0.00	13.53 -0.43 0.00	11.45 -0.27 0.00	11.50 -0.34 0.00	11.47 -0.36 0.00	10.86 -0.37 0.00	11.13 -0.31 0.00	10.80 -0.31 0.00	12.08 -0.45 0.00	17.44 -0.76 0.00	18.35 -0.83 0.00	19.02 -0.86 0.00	17.35 -0.84 0.00	14.53 -0.81 0.00	12.63 -0.69 0.00	9.99 -0.57 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	12.45 0.18 0.00	11.07 0.14 0.00	10.98 0.15 0.00	8.51 0.12 -0.04	9.84 0.15 0.00	14.17 0.24 0.00	15.26 0.28 0.00	14.11 0.28 0.00	15.56 0.31 0.00	14.27 0.32 0.00	11.97 0.26 0.00	12.08 0.24 0.00	12.06 0.23 0.00	11.44 0.20 0.00	11.66 0.22 0.00	11.33 0.21 0.00	12.76 0.23 0.00	18.56 0.36 0.00	19.61 0.42 0.00	20.38 0.49 0.00	18.62 0.43 0.00	15.66 0.32 0.00	13.59 0.26 0.00	10.74 0.18 0.00
E_CANADA_CAP_HY 24051	12.84 0.57 0.00	11.40 0.47 0.00	11.29 0.47 0.00	8.97 0.35 -0.27	10.02 0.33 0.00	14.55 0.63 0.00	15.66 0.68 0.00	14.58 0.74 0.00	16.13 0.89 0.00	14.77 0.82 0.00	12.40 0.68 0.00	12.35 0.51 0.00	12.31 0.48 0.00	11.66 0.43 0.00	11.86 0.42 0.00	11.62 0.50 0.00	13.13 0.61 0.00	19.16 0.96 0.00	20.32 1.14 0.00	21.07 1.19 0.00	19.26 1.07 0.00	16.05 0.71 0.00	13.90 0.57 0.00	10.96 0.40 0.00
E_CANADA_MHWK_HY 24050	12.69 0.43 0.00	11.35 0.43 0.00	11.27 0.45 0.00	8.70 0.36 0.00	10.13 0.45 0.00	14.56 0.63 0.00	15.70 0.72 0.00	14.41 0.57 0.00	15.79 0.55 0.00	14.46 0.50 0.00	12.04 0.33 0.00	12.17 0.33 0.00	12.14 0.32 0.00	11.55 0.31 0.00	11.74 0.30 0.00	11.43 0.31 0.00	12.90 0.37 0.00	18.83 0.63 0.00	19.98 0.80 0.00	20.87 0.98 0.00	19.04 0.85 0.00	15.98 0.64 0.00	13.83 0.50 0.00	10.92 0.36 0.00
E_FISHKILL___LBMP 23776	12.95 0.69 0.00	11.52 0.59 0.00	11.40 0.58 0.00	8.97 0.46 -0.17	10.21 0.53 0.00	14.62 0.70 0.00	15.71 0.73 0.00	14.50 0.66 0.00	15.92 0.68 0.00	14.63 0.67 0.00	12.26 0.54 0.00	12.42 0.58 0.00	12.42 0.59 0.00	11.80 0.57 0.00	12.01 0.57 0.00	11.68 0.56 0.00	13.17 0.64 0.00	19.13 0.94 0.00	20.20 1.02 0.00	21.00 1.12 0.00	19.14 0.95 0.00	16.09 0.75 0.00	14.00 0.67 0.00	11.10 0.54 0.00
FAR ROCKAWAY___4 23548	13.39 1.12 0.00	11.86 0.94 0.00	11.73 0.90 0.00	9.22 0.70 -0.17	10.51 0.82 0.00	15.05 1.12 0.00	16.17 1.19 0.00	14.98 1.14 0.00	16.48 1.23 0.00	15.12 1.16 0.00	12.70 0.98 0.00	12.85 1.01 0.00	12.85 1.02 0.00	12.21 0.98 0.00	12.45 1.00 0.00	12.08 0.96 0.00	13.58 1.05 0.00	19.72 1.53 0.00	20.79 1.60 0.00	22.50 1.76 -0.85	26.99 1.60 -7.20	29.56 1.27 -12.94	16.50 1.16 -2.01	11.76 0.91 -0.29
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	13.14 0.88 0.00	11.67 0.74 0.00	11.55 0.72 0.00	9.08 0.57 -0.17	10.34 0.66 0.00	14.80 0.87 0.00	15.90 0.92 0.00	14.70 0.86 0.00	16.16 0.91 0.00	14.86 0.90 0.00	12.46 0.74 0.00	12.62 0.78 0.00	12.63 0.80 0.00	12.00 0.77 0.00	12.22 0.77 0.00	11.86 0.74 0.00	13.39 0.86 0.00	19.45 1.25 0.00	20.50 1.31 0.00	21.28 1.40 0.00	19.41 1.22 0.00	16.33 0.99 0.00	14.21 0.88 0.00	11.25 0.69 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	13.14 0.88 0.00	11.67 0.74 0.00	11.55 0.72 0.00	9.08 0.57 -0.17	10.34 0.66 0.00	14.80 0.87 0.00	15.90 0.92 0.00	14.69 0.86 0.00	16.15 0.91 0.00	14.85 0.89 0.00	12.46 0.74 0.00	12.62 0.78 0.00	12.62 0.79 0.00	11.99 0.76 0.00	12.21 0.77 0.00	11.86 0.74 0.00	13.39 0.86 0.00	19.44 1.24 0.00	20.49 1.31 0.00	21.27 1.39 0.00	19.40 1.21 0.00	16.33 0.99 0.00	14.21 0.88 0.00	11.25 0.69 0.00

FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	13.13 0.86 0.00	11.65 0.73 0.00	11.53 0.71 0.00	9.07 0.56 -0.17	10.33 0.64 0.00	14.78 0.86 0.00	15.89 0.90 0.00	14.68 0.85 0.00	16.14 0.90 0.00	14.84 0.88 0.00	12.44 0.73 0.00	12.61 0.77 0.00	12.61 0.78 0.00	11.98 0.75 0.00	12.20 0.76 0.00	11.85 0.73 0.00	13.37 0.85 0.00	19.42 1.22 0.00	20.47 1.29 0.00	21.25 1.37 0.00	19.38 1.19 0.00	16.31 0.97 0.00	14.19 0.86 0.00	11.24 0.68 0.00
FARRAGUT___LBMP 323566	13.12 0.85 0.00	11.65 0.72 0.00	11.53 0.70 0.00	9.07 0.55 -0.17	10.33 0.64 0.00	14.77 0.84 0.00	15.87 0.90 0.00	14.67 0.84 0.00	16.13 0.88 0.00	14.83 0.88 0.00	12.44 0.72 0.00	12.59 0.76 0.00	12.60 0.77 0.00	11.97 0.74 0.00	12.19 0.75 0.00	11.84 0.72 0.00	13.36 0.84 0.00	19.41 1.21 0.00	20.46 1.28 0.00	21.24 1.36 0.00	19.37 1.18 0.00	16.30 0.96 0.00	14.19 0.86 0.00	11.24 0.68 0.00
FENNER___WINDPWR 24204	12.47 0.21 0.00	11.10 0.17 0.00	11.00 0.17 0.00	8.50 0.14 -0.02	9.87 0.18 0.00	14.22 0.29 0.00	15.32 0.34 0.00	14.17 0.33 0.00	15.62 0.38 0.00	14.33 0.37 0.00	12.01 0.29 0.00	12.11 0.27 0.00	12.08 0.25 0.00	11.46 0.23 0.00	11.68 0.23 0.00	11.34 0.22 0.00	12.78 0.25 0.00	18.60 0.41 0.00	19.65 0.47 0.00	20.41 0.52 0.00	18.64 0.45 0.00	15.69 0.35 0.00	13.61 0.28 0.00	10.75 0.19 0.00
FIBERTEK___ENERGY 23856	12.25 -0.01 0.00	10.89 -0.03 0.00	10.79 -0.03 0.00	8.35 -0.02 -0.02	9.68 0.00 0.00	13.94 0.01 0.00	15.00 0.02 0.00	13.88 0.04 0.00	15.30 0.06 0.00	14.04 0.09 0.00	11.79 0.07 0.00	11.91 0.07 0.00	11.90 0.07 0.00	11.28 0.05 0.00	11.50 0.06 0.00	11.17 0.05 0.00	12.58 0.06 0.00	18.28 0.08 0.00	19.29 0.10 0.00	20.03 0.14 0.00	18.29 0.10 0.00	15.39 0.05 0.00	13.37 0.04 0.00	10.56 0.00 0.00
FITZPATRICK____ 23598	12.30 0.04 0.00	10.96 0.03 0.00	10.86 0.03 0.00	8.37 0.03 0.00	9.72 0.04 0.00	13.98 0.05 0.00	15.04 0.06 0.00	13.89 0.06 0.00	15.30 0.06 0.00	14.01 0.06 0.00	11.77 0.05 0.00	11.88 0.05 0.00	11.88 0.05 0.00	11.28 0.04 0.00	11.49 0.05 0.00	11.16 0.04 0.00	12.58 0.05 0.00	18.27 0.07 0.00	19.28 0.09 0.00	20.00 0.11 0.00	18.27 0.09 0.00	15.40 0.06 0.00	13.38 0.05 0.00	10.59 0.03 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	13.07 0.81 0.00	11.62 0.69 0.00	11.50 0.68 0.00	9.05 0.53 -0.17	10.30 0.61 0.00	14.75 0.82 0.00	15.86 0.88 0.00	14.64 0.81 0.00	16.09 0.85 0.00	14.78 0.82 0.00	12.39 0.67 0.00	12.55 0.71 0.00	12.55 0.72 0.00	11.92 0.69 0.00	12.14 0.69 0.00	11.79 0.67 0.00	13.32 0.79 0.00	19.37 1.17 0.00	20.47 1.28 0.00	21.28 1.40 0.00	19.38 1.19 0.00	16.28 0.94 0.00	14.15 0.83 0.00	11.21 0.65 0.00
FORT ORANGE____ 23900	12.81 0.54 0.00	11.45 0.53 0.00	11.36 0.53 0.00	8.97 0.41 -0.21	10.17 0.48 0.00	14.58 0.66 0.00	15.66 0.68 0.00	14.30 0.46 0.00	15.71 0.47 0.00	14.38 0.43 0.00	12.01 0.29 0.00	12.15 0.31 0.00	12.14 0.32 0.00	11.56 0.33 0.00	11.76 0.32 0.00	11.46 0.34 0.00	12.87 0.35 0.00	18.70 0.50 0.00	19.79 0.61 0.00	20.61 0.72 0.00	18.78 0.59 0.00	15.78 0.45 0.00	13.72 0.39 0.00	10.96 0.40 0.00
FORT_DRUM_COGEN 23780	12.43 0.16 0.00	11.09 0.17 0.00	10.99 0.16 0.00	8.49 0.14 -0.01	9.91 0.23 0.00	14.36 0.43 0.00	15.49 0.51 0.00	14.38 0.55 0.00	15.87 0.63 0.00	14.46 0.50 0.00	12.12 0.40 0.00	12.21 0.37 0.00	12.22 0.39 0.00	11.57 0.33 0.00	11.71 0.27 0.00	11.38 0.26 0.00	12.83 0.30 0.00	18.70 0.50 0.00	19.86 0.68 0.00	20.70 0.82 0.00	18.89 0.70 0.00	15.90 0.56 0.00	13.84 0.51 0.00	10.92 0.36 0.00
FPL_FAR_ROCK_GT1 24212	13.39 1.12 0.00	11.86 0.94 0.00	11.73 0.90 0.00	9.22 0.70 -0.17	10.51 0.82 0.00	15.05 1.12 0.00	16.17 1.19 0.00	14.98 1.14 0.00	16.48 1.23 0.00	15.12 1.16 0.00	12.70 0.98 0.00	12.85 1.01 0.00	12.85 1.02 0.00	12.21 0.98 0.00	12.45 1.00 0.00	12.08 0.96 0.00	13.58 1.05 0.00	19.72 1.53 0.00	20.79 1.60 0.00	22.50 1.76 -0.85	26.99 1.60 -7.20	29.56 1.27 -12.94	16.50 1.16 -2.01	11.76 0.91 -0.29
FPL_FAR_ROCK_GT2 23815	13.39 1.12 0.00	11.86 0.94 0.00	11.73 0.90 0.00	9.22 0.70 -0.17	10.51 0.82 0.00	15.05 1.12 0.00	16.17 1.19 0.00	14.98 1.14 0.00	16.48 1.23 0.00	15.12 1.16 0.00	12.70 0.98 0.00	12.85 1.01 0.00	12.85 1.02 0.00	12.21 0.98 0.00	12.45 1.00 0.00	12.08 0.96 0.00	13.58 1.05 0.00	19.72 1.53 0.00	20.79 1.60 0.00	22.50 1.76 -0.85	26.99 1.60 -7.20	29.56 1.27 -12.94	16.50 1.16 -2.01	11.76 0.91 -0.29
FRANKLIN_FALL_HYD 24054	12.24 -0.02 0.00	10.91 -0.01 0.00	10.80 -0.03 0.00	8.33 -0.02 0.00	9.68 -0.01 0.00	13.96 0.03 0.00	15.06 0.08 0.00	14.00 0.16 0.00	15.46 0.22 0.00	14.14 0.18 0.00	11.87 0.16 0.00	11.97 0.13 0.00	11.93 0.11 0.00	11.31 0.08 0.00	11.51 0.07 0.00	11.17 0.05 0.00	12.61 0.08 0.00	18.35 0.15 0.00	19.36 0.17 0.00	20.05 0.16 0.00	18.38 0.19 0.00	15.48 0.13 0.00	13.42 0.09 0.00	10.60 0.03 0.00
FREEPORT_EQUS_GT1 23764	13.37 1.10 0.00	11.84 0.92 0.00	11.70 0.88 0.00	9.20 0.69 -0.17	10.47 0.79 0.00	14.99 1.07 0.00	16.11 1.13 0.00	14.92 1.08 0.00	16.42 1.18 0.00	15.07 1.11 0.00	12.64 0.93 0.00	12.80 0.96 0.00	12.80 0.97 0.00	12.16 0.93 0.00	12.41 0.96 0.00	12.03 0.91 0.00	13.54 1.01 0.00	19.67 1.48 0.00	20.76 1.57 0.00	22.45 1.71 -0.85	26.85 1.46 -7.20	29.46 1.17 -12.94	16.46 1.12 -2.01	11.74 0.89 -0.29
FREEPORT___CT2 23818	13.37 1.10 0.00	11.84 0.92 0.00	11.70 0.88 0.00	9.20 0.69 -0.17	10.47 0.79 0.00	14.99 1.07 0.00	16.11 1.13 0.00	14.92 1.08 0.00	16.42 1.18 0.00	15.07 1.11 0.00	12.64 0.93 0.00	12.80 0.96 0.00	12.80 0.97 0.00	12.16 0.93 0.00	12.41 0.96 0.00	12.03 0.91 0.00	13.54 1.01 0.00	19.67 1.48 0.00	20.76 1.57 0.00	22.45 1.71 -0.85	26.85 1.46 -7.20	29.46 1.17 -12.94	16.46 1.12 -2.01	11.74 0.89 -0.29
FULTON COGEN____ 23766	12.15 -0.12 0.00	10.81 -0.12 0.00	10.70 -0.12 0.00	8.27 -0.09 -0.02	9.57 -0.11 0.00	13.78 -0.14 0.00	14.82 -0.16 0.00	13.71 -0.12 0.00	15.13 -0.11 0.00	13.88 -0.08 0.00	11.66 -0.06 0.00	11.77 -0.07 0.00	11.76 -0.07 0.00	11.16 -0.08 0.00	11.36 -0.08 0.00	11.04 -0.08 0.00	12.43 -0.09 0.00	18.08 -0.12 0.00	19.08 -0.11 0.00	19.80 -0.08 0.00	18.09 -0.09 0.00	15.23 -0.11 0.00	13.22 -0.10 0.00	10.47 -0.09 0.00
FULTON___LFGE 323630	13.26 0.99 0.00	11.79 0.87 0.00	11.70 0.87 0.00	9.27 0.66 -0.26	10.43 0.75 0.00	15.32 1.39 0.00	16.55 1.57 0.00	15.38 1.54 0.00	16.93 1.69 0.00	15.44 1.48 0.00	12.85 1.13 0.00	12.60 0.77 0.00	12.51 0.69 0.00	11.88 0.65 0.00	12.10 0.66 0.00	11.99 0.87 0.00	13.60 1.07 0.00	20.01 1.82 0.00	21.37 2.19 0.00	22.33 2.45 0.00	20.40 2.22 0.00	16.76 1.42 0.00	14.45 1.13 0.00	11.27 0.71 0.00

G.F.CEMENT___DRP 24184	13.32 1.05 0.00	11.87 0.94 0.00	11.77 0.94 0.00	9.30 0.72 -0.23	10.55 0.86 0.00	15.21 1.28 0.00	16.37 1.39 0.00	15.12 1.29 0.00	16.65 1.41 0.00	15.23 1.28 0.00	12.59 0.87 0.00	12.76 0.92 0.00	12.74 0.91 0.00	12.07 0.84 0.00	12.28 0.84 0.00	11.97 0.85 0.00	13.53 1.00 0.00	19.78 1.58 0.00	21.10 1.92 0.00	22.11 2.23 0.00	20.09 1.91 0.00	16.79 1.44 0.00	14.57 1.24 0.00	11.56 1.00 0.00
GARDENVILLE___LBMP 24039	11.66 -0.61 0.00	10.30 -0.62 0.00	10.21 -0.61 0.00	7.88 -0.50 -0.03	9.13 -0.55 0.00	13.24 -0.68 0.00	14.18 -0.80 0.00	13.11 -0.72 0.00	14.55 -0.69 0.00	13.48 -0.48 0.00	11.41 -0.31 0.00	11.45 -0.39 0.00	11.43 -0.40 0.00	10.82 -0.41 0.00	11.09 -0.35 0.00	10.76 -0.36 0.00	12.03 -0.49 0.00	17.36 -0.83 0.00	18.28 -0.90 0.00	18.94 -0.94 0.00	17.27 -0.92 0.00	14.47 -0.87 0.00	12.58 -0.74 0.00	9.95 -0.61 0.00
GENERAL___MILLS 23808	11.69 -0.57 0.00	10.34 -0.59 0.00	10.24 -0.58 0.00	7.91 -0.47 -0.03	9.16 -0.53 0.00	13.28 -0.65 0.00	14.22 -0.76 0.00	13.15 -0.69 0.00	14.59 -0.64 0.00	13.52 -0.44 0.00	11.44 -0.27 0.00	11.49 -0.35 0.00	11.46 -0.36 0.00	10.86 -0.38 0.00	11.13 -0.32 0.00	10.80 -0.32 0.00	12.07 -0.45 0.00	17.42 -0.78 0.00	18.34 -0.84 0.00	19.01 -0.87 0.00	17.33 -0.85 0.00	14.53 -0.81 0.00	12.63 -0.70 0.00	9.98 -0.58 0.00
GE_PLASTICS___DRP 24183	12.76 0.50 0.00	11.40 0.48 0.00	11.31 0.48 0.00	8.93 0.37 -0.21	10.13 0.44 0.00	14.53 0.60 0.00	15.60 0.62 0.00	14.29 0.45 0.00	15.69 0.45 0.00	14.37 0.41 0.00	12.01 0.29 0.00	12.15 0.31 0.00	12.15 0.32 0.00	11.55 0.32 0.00	11.75 0.31 0.00	11.45 0.33 0.00	12.87 0.35 0.00	18.69 0.49 0.00	19.77 0.59 0.00	20.58 0.70 0.00	18.77 0.58 0.00	15.78 0.45 0.00	13.71 0.39 0.00	10.93 0.37 0.00
GILBOA___1 23756	12.68 0.42 0.00	11.30 0.37 0.00	11.20 0.37 0.00	8.80 0.29 -0.16	10.02 0.34 0.00	14.38 0.46 0.00	15.46 0.48 0.00	14.24 0.40 0.00	15.66 0.42 0.00	14.36 0.41 0.00	12.04 0.32 0.00	12.18 0.34 0.00	12.17 0.34 0.00	11.57 0.33 0.00	11.78 0.33 0.00	11.45 0.33 0.00	12.90 0.37 0.00	18.74 0.54 0.00	19.79 0.61 0.00	20.55 0.67 0.00	18.75 0.57 0.00	15.79 0.45 0.00	13.72 0.39 0.00	10.89 0.33 0.00
GILBOA___2 23757	12.68 0.42 0.00	11.30 0.37 0.00	11.20 0.37 0.00	8.80 0.29 -0.16	10.02 0.34 0.00	14.38 0.46 0.00	15.46 0.48 0.00	14.24 0.40 0.00	15.66 0.42 0.00	14.36 0.41 0.00	12.04 0.32 0.00	12.18 0.34 0.00	12.17 0.34 0.00	11.57 0.33 0.00	11.78 0.33 0.00	11.45 0.33 0.00	12.90 0.37 0.00	18.74 0.54 0.00	19.79 0.61 0.00	20.55 0.67 0.00	18.75 0.57 0.00	15.79 0.45 0.00	13.72 0.39 0.00	10.89 0.33 0.00
GILBOA___3 23758	12.68 0.42 0.00	11.30 0.37 0.00	11.20 0.37 0.00	8.80 0.29 -0.16	10.02 0.34 0.00	14.38 0.46 0.00	15.46 0.48 0.00	14.24 0.40 0.00	15.66 0.42 0.00	14.36 0.41 0.00	12.04 0.32 0.00	12.18 0.34 0.00	12.17 0.34 0.00	11.57 0.33 0.00	11.78 0.33 0.00	11.45 0.33 0.00	12.90 0.37 0.00	18.74 0.54 0.00	19.79 0.61 0.00	20.55 0.67 0.00	18.75 0.57 0.00	15.79 0.45 0.00	13.72 0.39 0.00	10.89 0.33 0.00
GILBOA___4 23759	12.68 0.42 0.00	11.30 0.37 0.00	11.20 0.37 0.00	8.80 0.29 -0.16	10.02 0.34 0.00	14.38 0.46 0.00	15.46 0.48 0.00	14.24 0.40 0.00	15.66 0.42 0.00	14.36 0.41 0.00	12.04 0.32 0.00	12.18 0.34 0.00	12.17 0.34 0.00	11.57 0.33 0.00	11.78 0.33 0.00	11.45 0.33 0.00	12.90 0.37 0.00	18.74 0.54 0.00	19.79 0.61 0.00	20.55 0.67 0.00	18.75 0.57 0.00	15.79 0.45 0.00	13.72 0.39 0.00	10.89 0.33 0.00
GILBOA____ 23599	12.68 0.42 0.00	11.30 0.37 0.00	11.20 0.37 0.00	8.80 0.29 -0.16	10.02 0.34 0.00	14.38 0.46 0.00	15.46 0.48 0.00	14.24 0.40 0.00	15.66 0.42 0.00	14.36 0.41 0.00	12.04 0.32 0.00	12.18 0.34 0.00	12.17 0.34 0.00	11.57 0.33 0.00	11.78 0.33 0.00	11.45 0.33 0.00	12.90 0.37 0.00	18.74 0.54 0.00	19.79 0.61 0.00	20.55 0.67 0.00	18.75 0.57 0.00	15.79 0.45 0.00	13.72 0.39 0.00	10.89 0.33 0.00
GINNA____ 23603	11.53 -0.73 0.00	10.24 -0.69 0.00	10.13 -0.69 0.00	7.83 -0.54 -0.02	9.05 -0.63 0.00	13.07 -0.85 0.00	14.07 -0.90 0.00	13.04 -0.79 0.00	14.43 -0.81 0.00	13.26 -0.70 0.00	11.14 -0.57 0.00	11.23 -0.61 0.00	11.22 -0.61 0.00	10.63 -0.61 0.00	10.85 -0.60 0.00	10.54 -0.59 0.00	11.85 -0.67 0.00	17.22 -0.98 0.00	18.19 -0.99 0.00	18.91 -0.98 0.00	17.24 -0.95 0.00	14.49 -0.85 0.00	12.57 -0.76 0.00	9.93 -0.63 0.00
GLEN PARK____ 23778	12.48 0.22 0.00	11.14 0.21 0.00	11.03 0.21 0.00	8.53 0.17 -0.01	9.95 0.27 0.00	14.42 0.50 0.00	15.56 0.58 0.00	14.46 0.62 0.00	15.95 0.71 0.00	14.52 0.56 0.00	12.16 0.44 0.00	12.26 0.42 0.00	12.27 0.44 0.00	11.61 0.38 0.00	11.75 0.31 0.00	11.42 0.30 0.00	12.87 0.34 0.00	18.76 0.57 0.00	19.96 0.78 0.00	20.83 0.94 0.00	19.01 0.82 0.00	15.99 0.65 0.00	13.92 0.59 0.00	10.97 0.41 0.00
GLENWOOD_IC_1_G5 23712	13.24 0.97 0.00	11.74 0.81 0.00	11.61 0.78 0.00	9.13 0.62 -0.17	10.39 0.70 0.00	14.88 0.95 0.00	15.98 1.00 0.00	14.79 0.95 0.00	16.26 1.02 0.00	14.94 0.98 0.00	12.55 0.83 0.00	12.71 0.87 0.00	12.71 0.88 0.00	12.08 0.85 0.00	12.31 0.87 0.00	11.95 0.83 0.00	13.46 0.93 0.00	19.56 1.36 0.00	20.64 1.45 0.00	22.30 1.57 -0.85	26.76 1.37 -7.20	29.38 1.10 -12.94	16.31 0.98 -2.01	11.63 0.78 -0.29
GLENWOOD_IC_2_G1 23688	13.16 0.89 0.00	11.68 0.75 0.00	11.56 0.73 0.00	9.09 0.57 -0.17	10.34 0.66 0.00	14.81 0.88 0.00	15.91 0.93 0.00	14.71 0.87 0.00	16.17 0.93 0.00	14.85 0.90 0.00	12.47 0.75 0.00	12.63 0.79 0.00	12.63 0.81 0.00	12.01 0.78 0.00	12.24 0.79 0.00	11.88 0.75 0.00	13.38 0.86 0.00	19.44 1.24 0.00	20.52 1.34 0.00	22.18 1.44 -0.85	26.65 1.26 -7.20	29.30 1.01 -12.94	16.23 0.90 -2.01	11.57 0.72 -0.29
GLENWOOD_IC_3_G1 23689	13.16 0.89 0.00	11.68 0.75 0.00	11.56 0.73 0.00	9.09 0.57 -0.17	10.34 0.66 0.00	14.81 0.88 0.00	15.91 0.93 0.00	14.71 0.87 0.00	16.17 0.93 0.00	14.85 0.90 0.00	12.47 0.75 0.00	12.63 0.79 0.00	12.63 0.81 0.00	12.01 0.78 0.00	12.24 0.79 0.00	11.88 0.75 0.00	13.38 0.86 0.00	19.44 1.24 0.00	20.52 1.34 0.00	22.18 1.44 -0.85	26.65 1.26 -7.20	29.30 1.01 -12.94	16.23 0.90 -2.01	11.57 0.72 -0.29
GLENWOOD___4 23550	13.24 0.97 0.00	11.74 0.81 0.00	11.61 0.78 0.00	9.13 0.62 -0.17	10.39 0.70 0.00	14.88 0.95 0.00	15.98 1.00 0.00	14.79 0.95 0.00	16.26 1.02 0.00	14.94 0.98 0.00	12.55 0.83 0.00	12.71 0.87 0.00	12.71 0.88 0.00	12.08 0.85 0.00	12.31 0.87 0.00	11.95 0.83 0.00	13.46 0.93 0.00	19.56 1.36 0.00	20.64 1.45 0.00	22.30 1.57 -0.85	26.76 1.37 -7.20	29.38 1.10 -12.94	16.31 0.98 -2.01	11.63 0.78 -0.29

GLENWOOD___5 23614	13.24 0.97 0.00	11.74 0.81 0.00	11.61 0.78 0.00	9.13 0.62 -0.17	10.39 0.70 0.00	14.88 0.95 0.00	15.98 1.00 0.00	14.79 0.95 0.00	16.26 1.02 0.00	14.94 0.98 0.00	12.55 0.83 0.00	12.71 0.87 0.00	12.71 0.88 0.00	12.08 0.85 0.00	12.31 0.87 0.00	11.95 0.83 0.00	13.46 0.93 0.00	19.56 1.36 0.00	20.64 1.45 0.00	22.30 1.57 -0.85	26.76 1.37 -7.20	29.38 1.10 -12.94	16.31 0.98 -2.01	11.63 0.78 -0.29
GLOBAL GREEN_PORT_GT1 23814	14.04 1.78 0.00	12.39 1.46 0.00	12.26 1.43 0.00	9.63 1.11 -0.17	11.02 1.33 0.00	15.75 1.83 0.00	16.92 1.94 0.00	15.74 1.90 0.00	17.38 2.15 0.00	15.96 2.01 0.00	13.38 1.66 0.00	13.52 1.68 0.00	13.52 1.69 0.00	12.81 1.58 0.00	13.07 1.63 0.00	12.66 1.54 0.00	14.31 1.78 0.00	20.92 2.72 0.00	22.23 3.05 0.00	24.06 3.32 -0.85	28.27 2.88 -7.20	30.59 2.30 -12.94	17.31 1.97 -2.01	12.32 1.47 -0.29
GLOBE___DSASP 323697	11.13 -1.13 0.00	9.84 -1.09 0.00	9.73 -1.10 0.00	7.51 -0.87 -0.03	8.69 -1.00 0.00	12.61 -1.32 0.00	13.48 -1.50 0.00	12.49 -1.34 0.00	13.90 -1.34 0.00	12.86 -1.10 0.00	10.89 -0.83 0.00	10.89 -0.94 0.00	10.88 -0.95 0.00	10.29 -0.94 0.00	10.56 -0.88 0.00	10.24 -0.88 0.00	11.43 -1.10 0.00	16.44 -1.75 0.00	17.36 -1.82 0.00	17.99 -1.90 0.00	16.38 -1.81 0.00	13.75 -1.59 0.00	11.98 -1.35 0.00	9.49 -1.08 0.00
GOETHSLN___LBMP 323567	13.05 0.79 0.00	11.59 0.67 0.00	11.47 0.65 0.00	9.03 0.52 -0.17	10.28 0.60 0.00	14.70 0.78 0.00	15.81 0.82 0.00	14.60 0.76 0.00	16.04 0.81 0.00	14.75 0.79 0.00	12.37 0.65 0.00	12.52 0.68 0.00	12.54 0.71 0.00	11.91 0.68 0.00	12.13 0.69 0.00	11.78 0.66 0.00	13.30 0.78 0.00	19.31 1.12 0.00	20.37 1.18 0.00	21.14 1.26 0.00	19.28 1.09 0.00	16.22 0.88 0.00	14.12 0.79 0.00	11.18 0.62 0.00
GOODYEAR_LAKE_HYD 323669	12.66 0.39 0.00	11.25 0.32 0.00	11.15 0.32 0.00	8.65 0.25 -0.05	9.97 0.28 0.00	14.37 0.44 0.00	15.46 0.48 0.00	14.34 0.50 0.00	15.83 0.59 0.00	14.53 0.57 0.00	12.20 0.48 0.00	12.28 0.44 0.00	12.26 0.43 0.00	11.62 0.40 0.00	11.84 0.39 0.00	11.51 0.40 0.00	12.99 0.47 0.00	18.91 0.71 0.00	19.98 0.80 0.00	20.73 0.85 0.00	18.94 0.75 0.00	15.89 0.55 0.00	13.79 0.46 0.00	10.90 0.34 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	12.39 0.12 0.00	11.00 0.08 0.00	10.93 0.10 0.00	8.48 0.08 -0.06	9.80 0.11 0.00	14.11 0.18 0.00	15.16 0.18 0.00	13.98 0.15 0.00	15.40 0.16 0.00	14.16 0.20 0.00	11.91 0.19 0.00	12.03 0.19 0.00	12.01 0.18 0.00	11.40 0.17 0.00	11.63 0.18 0.00	11.29 0.17 0.00	12.71 0.18 0.00	18.46 0.27 0.00	19.45 0.27 0.00	20.19 0.31 0.00	18.45 0.26 0.00	15.51 0.17 0.00	13.47 0.14 0.00	10.65 0.10 0.00
GOUDEY___7 23579	12.40 0.13 0.00	11.01 0.09 0.00	10.93 0.11 0.00	8.49 0.08 -0.06	9.81 0.12 0.00	14.12 0.19 0.00	15.17 0.19 0.00	14.00 0.16 0.00	15.41 0.17 0.00	14.17 0.21 0.00	11.92 0.20 0.00	12.04 0.20 0.00	12.01 0.19 0.00	11.41 0.18 0.00	11.64 0.20 0.00	11.30 0.18 0.00	12.71 0.19 0.00	18.48 0.28 0.00	19.47 0.28 0.00	20.21 0.33 0.00	18.47 0.28 0.00	15.53 0.19 0.00	13.48 0.15 0.00	10.66 0.10 0.00
GOUDEY___8 23580	12.39 0.12 0.00	11.00 0.08 0.00	10.93 0.10 0.00	8.48 0.08 -0.06	9.80 0.11 0.00	14.11 0.18 0.00	15.16 0.18 0.00	13.98 0.15 0.00	15.40 0.16 0.00	14.16 0.20 0.00	11.91 0.19 0.00	12.03 0.19 0.00	12.01 0.18 0.00	11.40 0.17 0.00	11.63 0.18 0.00	11.29 0.17 0.00	12.71 0.18 0.00	18.46 0.27 0.00	19.45 0.27 0.00	20.19 0.31 0.00	18.45 0.26 0.00	15.51 0.17 0.00	13.47 0.14 0.00	10.65 0.10 0.00
GOWANUS_GT1_1 24077	13.15 0.88 0.00	11.67 0.74 0.00	11.55 0.72 0.00	9.08 0.57 -0.17	10.34 0.66 0.00	14.80 0.87 0.00	15.90 0.92 0.00	14.70 0.86 0.00	16.15 0.91 0.00	14.86 0.90 0.00	12.45 0.74 0.00	12.62 0.78 0.00	12.61 0.79 0.00	11.98 0.75 0.00	12.21 0.76 0.00	11.85 0.74 0.00	13.38 0.85 0.00	19.42 1.22 0.00	20.50 1.31 0.00	21.28 1.39 0.00	19.41 1.22 0.00	16.34 1.00 0.00	14.21 0.88 0.00	11.25 0.69 0.00
GOWANUS_GT1_2 24078	13.15 0.88 0.00	11.67 0.74 0.00	11.55 0.72 0.00	9.08 0.57 -0.17	10.34 0.66 0.00	14.80 0.87 0.00	15.90 0.92 0.00	14.70 0.86 0.00	16.15 0.91 0.00	14.86 0.90 0.00	12.45 0.74 0.00	12.62 0.78 0.00	12.61 0.79 0.00	11.98 0.75 0.00	12.21 0.76 0.00	11.85 0.74 0.00	13.38 0.85 0.00	19.42 1.22 0.00	20.50 1.31 0.00	21.28 1.39 0.00	19.41 1.22 0.00	16.34 1.00 0.00	14.21 0.88 0.00	11.25 0.69 0.00
GOWANUS_GT1_3 24079	13.15 0.88 0.00	11.67 0.74 0.00	11.55 0.72 0.00	9.08 0.57 -0.17	10.34 0.66 0.00	14.80 0.87 0.00	15.90 0.92 0.00	14.70 0.86 0.00	16.15 0.91 0.00	14.86 0.90 0.00	12.45 0.74 0.00	12.62 0.78 0.00	12.61 0.79 0.00	11.98 0.75 0.00	12.21 0.76 0.00	11.85 0.74 0.00	13.38 0.85 0.00	19.42 1.22 0.00	20.50 1.31 0.00	21.28 1.39 0.00	19.41 1.22 0.00	16.34 1.00 0.00	14.21 0.88 0.00	11.25 0.69 0.00
GOWANUS_GT1_4 24080	13.15 0.88 0.00	11.67 0.74 0.00	11.55 0.72 0.00	9.08 0.57 -0.17	10.34 0.66 0.00	14.80 0.87 0.00	15.90 0.92 0.00	14.70 0.86 0.00	16.15 0.91 0.00	14.86 0.90 0.00	12.45 0.74 0.00	12.62 0.78 0.00	12.61 0.79 0.00	11.98 0.75 0.00	12.21 0.76 0.00	11.85 0.74 0.00	13.38 0.85 0.00	19.42 1.22 0.00	20.50 1.31 0.00	21.28 1.39 0.00	19.41 1.22 0.00	16.34 1.00 0.00	14.21 0.88 0.00	11.25 0.69 0.00
GOWANUS_GT1_5 24084	13.15 0.88 0.00	11.67 0.74 0.00	11.55 0.72 0.00	9.08 0.57 -0.17	10.34 0.66 0.00	14.80 0.87 0.00	15.90 0.92 0.00	14.70 0.86 0.00	16.15 0.91 0.00	14.86 0.90 0.00	12.45 0.74 0.00	12.62 0.78 0.00	12.61 0.79 0.00	11.98 0.75 0.00	12.21 0.76 0.00	11.85 0.74 0.00	13.38 0.85 0.00	19.42 1.22 0.00	20.50 1.31 0.00	21.28 1.39 0.00	19.41 1.22 0.00	16.34 1.00 0.00	14.21 0.88 0.00	11.25 0.69 0.00
GOWANUS_GT1_6 24111	13.15 0.88 0.00	11.67 0.74 0.00	11.55 0.72 0.00	9.08 0.57 -0.17	10.34 0.66 0.00	14.80 0.87 0.00	15.90 0.92 0.00	14.70 0.86 0.00	16.15 0.91 0.00	14.86 0.90 0.00	12.45 0.74 0.00	12.62 0.78 0.00	12.61 0.79 0.00	11.98 0.75 0.00	12.21 0.76 0.00	11.85 0.74 0.00	13.38 0.85 0.00	19.42 1.22 0.00	20.50 1.31 0.00	21.28 1.39 0.00	19.41 1.22 0.00	16.34 1.00 0.00	14.21 0.88 0.00	11.25 0.69 0.00
GOWANUS_GT1_7 24112	13.15 0.88 0.00	11.67 0.74 0.00	11.55 0.72 0.00	9.08 0.57 -0.17	10.34 0.66 0.00	14.80 0.87 0.00	15.90 0.92 0.00	14.70 0.86 0.00	16.15 0.91 0.00	14.86 0.90 0.00	12.45 0.74 0.00	12.62 0.78 0.00	12.61 0.79 0.00	11.98 0.75 0.00	12.21 0.76 0.00	11.85 0.74 0.00	13.38 0.85 0.00	19.42 1.22 0.00	20.50 1.31 0.00	21.28 1.39 0.00	19.41 1.22 0.00	16.34 1.00 0.00	14.21 0.88 0.00	11.25 0.69 0.00

GOWANUS_GT1_8 24113	13.15 0.88 0.00	11.67 0.74 0.00	11.55 0.72 0.00	9.08 0.57 -0.17	10.34 0.66 0.00	14.80 0.87 0.00	15.90 0.92 0.00	14.70 0.86 0.00	16.15 0.91 0.00	14.86 0.90 0.00	12.45 0.74 0.00	12.62 0.78 0.00	12.61 0.79 0.00	11.98 0.75 0.00	12.21 0.76 0.00	11.85 0.74 0.00	13.38 0.85 0.00	19.42 1.22 0.00	20.50 1.31 0.00	21.28 1.39 0.00	19.41 1.22 0.00	16.34 1.00 0.00	14.21 0.88 0.00	11.25 0.69 0.00
GOWANUS_GT2_1 24114	13.15 0.88 0.00	11.67 0.74 0.00	11.55 0.72 0.00	9.08 0.57 -0.17	10.34 0.66 0.00	14.80 0.87 0.00	15.90 0.92 0.00	14.70 0.86 0.00	16.15 0.91 0.00	14.86 0.90 0.00	12.45 0.74 0.00	12.62 0.78 0.00	12.61 0.79 0.00	11.98 0.75 0.00	12.21 0.76 0.00	11.85 0.74 0.00	13.38 0.85 0.00	19.42 1.22 0.00	20.50 1.31 0.00	21.28 1.39 0.00	19.41 1.22 0.00	16.34 1.00 0.00	14.21 0.88 0.00	11.25 0.69 0.00
GOWANUS_GT2_2 24115	13.15 0.88 0.00	11.67 0.74 0.00	11.55 0.72 0.00	9.08 0.57 -0.17	10.34 0.66 0.00	14.80 0.87 0.00	15.90 0.92 0.00	14.70 0.86 0.00	16.15 0.91 0.00	14.86 0.90 0.00	12.45 0.74 0.00	12.62 0.78 0.00	12.61 0.79 0.00	11.98 0.75 0.00	12.21 0.76 0.00	11.85 0.74 0.00	13.38 0.85 0.00	19.42 1.22 0.00	20.50 1.31 0.00	21.28 1.39 0.00	19.41 1.22 0.00	16.34 1.00 0.00	14.21 0.88 0.00	11.25 0.69 0.00
GOWANUS_GT2_3 24116	13.15 0.88 0.00	11.67 0.74 0.00	11.55 0.72 0.00	9.08 0.57 -0.17	10.34 0.66 0.00	14.80 0.87 0.00	15.90 0.92 0.00	14.70 0.86 0.00	16.15 0.91 0.00	14.86 0.90 0.00	12.45 0.74 0.00	12.62 0.78 0.00	12.61 0.79 0.00	11.98 0.75 0.00	12.21 0.76 0.00	11.85 0.74 0.00	13.38 0.85 0.00	19.42 1.22 0.00	20.50 1.31 0.00	21.28 1.39 0.00	19.41 1.22 0.00	16.34 1.00 0.00	14.21 0.88 0.00	11.25 0.69 0.00
GOWANUS_GT2_4 24117	13.15 0.88 0.00	11.67 0.74 0.00	11.55 0.72 0.00	9.08 0.57 -0.17	10.34 0.66 0.00	14.80 0.87 0.00	15.90 0.92 0.00	14.70 0.86 0.00	16.15 0.91 0.00	14.86 0.90 0.00	12.45 0.74 0.00	12.62 0.78 0.00	12.61 0.79 0.00	11.98 0.75 0.00	12.21 0.76 0.00	11.85 0.74 0.00	13.38 0.85 0.00	19.42 1.22 0.00	20.50 1.31 0.00	21.28 1.39 0.00	19.41 1.22 0.00	16.34 1.00 0.00	14.21 0.88 0.00	11.25 0.69 0.00
GOWANUS_GT2_5 24118	13.15 0.88 0.00	11.67 0.74 0.00	11.55 0.72 0.00	9.08 0.57 -0.17	10.34 0.66 0.00	14.80 0.87 0.00	15.90 0.92 0.00	14.70 0.86 0.00	16.15 0.91 0.00	14.86 0.90 0.00	12.45 0.74 0.00	12.62 0.78 0.00	12.61 0.79 0.00	11.98 0.75 0.00	12.21 0.76 0.00	11.85 0.74 0.00	13.38 0.85 0.00	19.42 1.22 0.00	20.50 1.31 0.00	21.28 1.39 0.00	19.41 1.22 0.00	16.34 1.00 0.00	14.21 0.88 0.00	11.25 0.69 0.00
GOWANUS_GT2_6 24119	13.15 0.88 0.00	11.67 0.74 0.00	11.55 0.72 0.00	9.08 0.57 -0.17	10.34 0.66 0.00	14.80 0.87 0.00	15.90 0.92 0.00	14.70 0.86 0.00	16.15 0.91 0.00	14.86 0.90 0.00	12.45 0.74 0.00	12.62 0.78 0.00	12.61 0.79 0.00	11.98 0.75 0.00	12.21 0.76 0.00	11.85 0.74 0.00	13.38 0.85 0.00	19.42 1.22 0.00	20.50 1.31 0.00	21.28 1.39 0.00	19.41 1.22 0.00	16.34 1.00 0.00	14.21 0.88 0.00	11.25 0.69 0.00
GOWANUS_GT2_7 24120	13.15 0.88 0.00	11.67 0.74 0.00	11.55 0.72 0.00	9.08 0.57 -0.17	10.34 0.66 0.00	14.80 0.87 0.00	15.90 0.92 0.00	14.70 0.86 0.00	16.15 0.91 0.00	14.86 0.90 0.00	12.45 0.74 0.00	12.62 0.78 0.00	12.61 0.79 0.00	11.98 0.75 0.00	12.21 0.76 0.00	11.85 0.74 0.00	13.38 0.85 0.00	19.42 1.22 0.00	20.50 1.31 0.00	21.28 1.39 0.00	19.41 1.22 0.00	16.34 1.00 0.00	14.21 0.88 0.00	11.25 0.69 0.00
GOWANUS_GT2_8 24121	13.15 0.88 0.00	11.67 0.74 0.00	11.55 0.72 0.00	9.08 0.57 -0.17	10.34 0.66 0.00	14.80 0.87 0.00	15.90 0.92 0.00	14.70 0.86 0.00	16.15 0.91 0.00	14.86 0.90 0.00	12.45 0.74 0.00	12.62 0.78 0.00	12.61 0.79 0.00	11.98 0.75 0.00	12.21 0.76 0.00	11.85 0.74 0.00	13.38 0.85 0.00	19.42 1.22 0.00	20.50 1.31 0.00	21.28 1.39 0.00	19.41 1.22 0.00	16.34 1.00 0.00	14.21 0.88 0.00	11.25 0.69 0.00
GOWANUS_GT3_1 24122	13.15 0.88 0.00	11.67 0.74 0.00	11.55 0.72 0.00	9.08 0.57 -0.17	10.34 0.66 0.00	14.80 0.87 0.00	15.90 0.92 0.00	14.70 0.86 0.00	16.15 0.91 0.00	14.86 0.90 0.00	12.45 0.74 0.00	12.62 0.78 0.00	12.61 0.79 0.00	11.98 0.75 0.00	12.21 0.76 0.00	11.85 0.74 0.00	13.38 0.85 0.00	19.42 1.22 0.00	20.50 1.31 0.00	21.28 1.39 0.00	19.41 1.22 0.00	16.34 1.00 0.00	14.21 0.88 0.00	11.25 0.69 0.00
GOWANUS_GT3_2 24123	13.15 0.88 0.00	11.67 0.74 0.00	11.55 0.72 0.00	9.08 0.57 -0.17	10.34 0.66 0.00	14.80 0.87 0.00	15.90 0.92 0.00	14.70 0.86 0.00	16.15 0.91 0.00	14.86 0.90 0.00	12.45 0.74 0.00	12.62 0.78 0.00	12.61 0.79 0.00	11.98 0.75 0.00	12.21 0.76 0.00	11.85 0.74 0.00	13.38 0.85 0.00	19.42 1.22 0.00	20.50 1.31 0.00	21.28 1.39 0.00	19.41 1.22 0.00	16.34 1.00 0.00	14.21 0.88 0.00	11.25 0.69 0.00
GOWANUS_GT3_3 24124	13.15 0.88 0.00	11.67 0.74 0.00	11.55 0.72 0.00	9.08 0.57 -0.17	10.34 0.66 0.00	14.80 0.87 0.00	15.90 0.92 0.00	14.70 0.86 0.00	16.15 0.91 0.00	14.86 0.90 0.00	12.45 0.74 0.00	12.62 0.78 0.00	12.61 0.79 0.00	11.98 0.75 0.00	12.21 0.76 0.00	11.85 0.74 0.00	13.38 0.85 0.00	19.42 1.22 0.00	20.50 1.31 0.00	21.28 1.39 0.00	19.41 1.22 0.00	16.34 1.00 0.00	14.21 0.88 0.00	11.25 0.69 0.00
GOWANUS_GT3_4 24125	13.15 0.88 0.00	11.67 0.74 0.00	11.55 0.72 0.00	9.08 0.57 -0.17	10.34 0.66 0.00	14.80 0.87 0.00	15.90 0.92 0.00	14.70 0.86 0.00	16.15 0.91 0.00	14.86 0.90 0.00	12.45 0.74 0.00	12.62 0.78 0.00	12.61 0.79 0.00	11.98 0.75 0.00	12.21 0.76 0.00	11.85 0.74 0.00	13.38 0.85 0.00	19.42 1.22 0.00	20.50 1.31 0.00	21.28 1.39 0.00	19.41 1.22 0.00	16.34 1.00 0.00	14.21 0.88 0.00	11.25 0.69 0.00
GOWANUS_GT3_5 24126	13.15 0.88 0.00	11.67 0.74 0.00	11.55 0.72 0.00	9.08 0.57 -0.17	10.34 0.66 0.00	14.80 0.87 0.00	15.90 0.92 0.00	14.70 0.86 0.00	16.15 0.91 0.00	14.86 0.90 0.00	12.45 0.74 0.00	12.62 0.78 0.00	12.61 0.79 0.00	11.98 0.75 0.00	12.21 0.76 0.00	11.85 0.74 0.00	13.38 0.85 0.00	19.42 1.22 0.00	20.50 1.31 0.00	21.28 1.39 0.00	19.41 1.22 0.00	16.34 1.00 0.00	14.21 0.88 0.00	11.25 0.69 0.00
GOWANUS_GT3_6 24127	13.15 0.88 0.00	11.67 0.74 0.00	11.55 0.72 0.00	9.08 0.57 -0.17	10.34 0.66 0.00	14.80 0.87 0.00	15.90 0.92 0.00	14.70 0.86 0.00	16.15 0.91 0.00	14.86 0.90 0.00	12.45 0.74 0.00	12.62 0.78 0.00	12.61 0.79 0.00	11.98 0.75 0.00	12.21 0.76 0.00	11.85 0.74 0.00	13.38 0.85 0.00	19.42 1.22 0.00	20.50 1.31 0.00	21.28 1.39 0.00	19.41 1.22 0.00	16.34 1.00 0.00	14.21 0.88 0.00	11.25 0.69 0.00

GOWANUS_GT3_7 24128	13.15 0.88 0.00	11.67 0.74 0.00	11.55 0.72 0.00	9.08 0.57 -0.17	10.34 0.66 0.00	14.80 0.87 0.00	15.90 0.92 0.00	14.70 0.86 0.00	16.15 0.91 0.00	14.86 0.90 0.00	12.45 0.74 0.00	12.62 0.78 0.00	12.61 0.79 0.00	11.98 0.75 0.00	12.21 0.76 0.00	11.85 0.74 0.00	13.38 0.85 0.00	19.42 1.22 0.00	20.50 1.31 0.00	21.28 1.39 0.00	19.41 1.22 0.00	16.34 1.00 0.00	14.21 0.88 0.00	11.25 0.69 0.00
GOWANUS_GT3_8 24129	13.15 0.88 0.00	11.67 0.74 0.00	11.55 0.72 0.00	9.08 0.57 -0.17	10.34 0.66 0.00	14.80 0.87 0.00	15.90 0.92 0.00	14.70 0.86 0.00	16.15 0.91 0.00	14.86 0.90 0.00	12.45 0.74 0.00	12.62 0.78 0.00	12.61 0.79 0.00	11.98 0.75 0.00	12.21 0.76 0.00	11.85 0.74 0.00	13.38 0.85 0.00	19.42 1.22 0.00	20.50 1.31 0.00	21.28 1.39 0.00	19.41 1.22 0.00	16.34 1.00 0.00	14.21 0.88 0.00	11.25 0.69 0.00
GOWANUS_GT4_1 24130	13.15 0.88 0.00	11.67 0.74 0.00	11.55 0.72 0.00	9.08 0.57 -0.17	10.34 0.66 0.00	14.80 0.87 0.00	15.90 0.92 0.00	14.70 0.86 0.00	16.15 0.91 0.00	14.86 0.90 0.00	12.45 0.74 0.00	12.62 0.78 0.00	12.61 0.79 0.00	11.98 0.75 0.00	12.21 0.76 0.00	11.85 0.74 0.00	13.38 0.85 0.00	19.42 1.22 0.00	20.50 1.31 0.00	21.28 1.39 0.00	19.41 1.22 0.00	16.34 1.00 0.00	14.21 0.88 0.00	11.25 0.69 0.00
GOWANUS_GT4_2 24131	13.15 0.88 0.00	11.67 0.74 0.00	11.55 0.72 0.00	9.08 0.57 -0.17	10.34 0.66 0.00	14.80 0.87 0.00	15.90 0.92 0.00	14.70 0.86 0.00	16.15 0.91 0.00	14.86 0.90 0.00	12.45 0.74 0.00	12.62 0.78 0.00	12.61 0.79 0.00	11.98 0.75 0.00	12.21 0.76 0.00	11.85 0.74 0.00	13.38 0.85 0.00	19.42 1.22 0.00	20.50 1.31 0.00	21.28 1.39 0.00	19.41 1.22 0.00	16.34 1.00 0.00	14.21 0.88 0.00	11.25 0.69 0.00
GOWANUS_GT4_3 24132	13.15 0.88 0.00	11.67 0.74 0.00	11.55 0.72 0.00	9.08 0.57 -0.17	10.34 0.66 0.00	14.80 0.87 0.00	15.90 0.92 0.00	14.70 0.86 0.00	16.15 0.91 0.00	14.86 0.90 0.00	12.45 0.74 0.00	12.62 0.78 0.00	12.61 0.79 0.00	11.98 0.75 0.00	12.21 0.76 0.00	11.85 0.74 0.00	13.38 0.85 0.00	19.42 1.22 0.00	20.50 1.31 0.00	21.28 1.39 0.00	19.41 1.22 0.00	16.34 1.00 0.00	14.21 0.88 0.00	11.25 0.69 0.00
GOWANUS_GT4_4 24133	13.15 0.88 0.00	11.67 0.74 0.00	11.55 0.72 0.00	9.08 0.57 -0.17	10.34 0.66 0.00	14.80 0.87 0.00	15.90 0.92 0.00	14.70 0.86 0.00	16.15 0.91 0.00	14.86 0.90 0.00	12.45 0.74 0.00	12.62 0.78 0.00	12.61 0.79 0.00	11.98 0.75 0.00	12.21 0.76 0.00	11.85 0.74 0.00	13.38 0.85 0.00	19.42 1.22 0.00	20.50 1.31 0.00	21.28 1.39 0.00	19.41 1.22 0.00	16.34 1.00 0.00	14.21 0.88 0.00	11.25 0.69 0.00
GOWANUS_GT4_5 24134	13.15 0.88 0.00	11.67 0.74 0.00	11.55 0.72 0.00	9.08 0.57 -0.17	10.34 0.66 0.00	14.80 0.87 0.00	15.90 0.92 0.00	14.70 0.86 0.00	16.15 0.91 0.00	14.86 0.90 0.00	12.45 0.74 0.00	12.62 0.78 0.00	12.61 0.79 0.00	11.98 0.75 0.00	12.21 0.76 0.00	11.85 0.74 0.00	13.38 0.85 0.00	19.42 1.22 0.00	20.50 1.31 0.00	21.28 1.39 0.00	19.41 1.22 0.00	16.34 1.00 0.00	14.21 0.88 0.00	11.25 0.69 0.00
GOWANUS_GT4_6 24135	13.15 0.88 0.00	11.67 0.74 0.00	11.55 0.72 0.00	9.08 0.57 -0.17	10.34 0.66 0.00	14.80 0.87 0.00	15.90 0.92 0.00	14.70 0.86 0.00	16.15 0.91 0.00	14.86 0.90 0.00	12.45 0.74 0.00	12.62 0.78 0.00	12.61 0.79 0.00	11.98 0.75 0.00	12.21 0.76 0.00	11.85 0.74 0.00	13.38 0.85 0.00	19.42 1.22 0.00	20.50 1.31 0.00	21.28 1.39 0.00	19.41 1.22 0.00	16.34 1.00 0.00	14.21 0.88 0.00	11.25 0.69 0.00
GOWANUS_GT4_7 24136	13.15 0.88 0.00	11.67 0.74 0.00	11.55 0.72 0.00	9.08 0.57 -0.17	10.34 0.66 0.00	14.80 0.87 0.00	15.90 0.92 0.00	14.70 0.86 0.00	16.15 0.91 0.00	14.86 0.90 0.00	12.45 0.74 0.00	12.62 0.78 0.00	12.61 0.79 0.00	11.98 0.75 0.00	12.21 0.76 0.00	11.85 0.74 0.00	13.38 0.85 0.00	19.42 1.22 0.00	20.50 1.31 0.00	21.28 1.39 0.00	19.41 1.22 0.00	16.34 1.00 0.00	14.21 0.88 0.00	11.25 0.69 0.00
GOWANUS_GT4_8 24137	13.15 0.88 0.00	11.67 0.74 0.00	11.55 0.72 0.00	9.08 0.57 -0.17	10.34 0.66 0.00	14.80 0.87 0.00	15.90 0.92 0.00	14.70 0.86 0.00	16.15 0.91 0.00	14.86 0.90 0.00	12.45 0.74 0.00	12.62 0.78 0.00	12.61 0.79 0.00	11.98 0.75 0.00	12.21 0.76 0.00	11.85 0.74 0.00	13.38 0.85 0.00	19.42 1.22 0.00	20.50 1.31 0.00	21.28 1.39 0.00	19.41 1.22 0.00	16.34 1.00 0.00	14.21 0.88 0.00	11.25 0.69 0.00
GREENIDGE___3 23582	12.25 -0.02 0.00	10.87 -0.05 0.00	10.79 -0.04 0.00	8.35 -0.03 -0.04	9.68 -0.01 0.00	13.97 0.04 0.00	15.02 0.04 0.00	13.92 0.08 0.00	15.35 0.11 0.00	14.14 0.18 0.00	11.89 0.17 0.00	11.99 0.15 0.00	11.95 0.13 0.00	11.34 0.11 0.00	11.57 0.13 0.00	11.23 0.11 0.00	12.54 0.02 0.00	18.17 -0.03 0.00	19.11 -0.07 0.00	19.87 -0.02 0.00	18.16 -0.03 0.00	15.41 0.07 0.00	13.39 0.06 0.00	10.55 -0.01 0.00
GREENIDGE___4 23583	12.25 -0.02 0.00	10.87 -0.05 0.00	10.79 -0.04 0.00	8.35 -0.03 -0.04	9.68 -0.01 0.00	13.97 0.04 0.00	15.02 0.04 0.00	13.92 0.08 0.00	15.35 0.11 0.00	14.14 0.18 0.00	11.89 0.17 0.00	11.99 0.15 0.00	11.95 0.13 0.00	11.34 0.11 0.00	11.57 0.13 0.00	11.23 0.11 0.00	12.54 0.02 0.00	18.17 -0.03 0.00	19.11 -0.07 0.00	19.87 -0.02 0.00	18.16 -0.03 0.00	15.41 0.07 0.00	13.39 0.06 0.00	10.55 -0.01 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	13.15 0.88 0.00	11.67 0.74 0.00	11.55 0.72 0.00	9.08 0.57 -0.17	10.34 0.66 0.00	14.80 0.87 0.00	15.90 0.92 0.00	14.70 0.86 0.00	16.15 0.91 0.00	14.86 0.90 0.00	12.45 0.74 0.00	12.62 0.78 0.00	12.61 0.79 0.00	11.98 0.75 0.00	12.21 0.76 0.00	11.85 0.74 0.00	13.38 0.85 0.00	19.42 1.22 0.00	20.50 1.31 0.00	21.28 1.39 0.00	19.41 1.22 0.00	16.34 1.00 0.00	14.21 0.88 0.00	11.25 0.69 0.00
GROVEVILLE___HYD 323602	13.07 0.81 0.00	11.62 0.69 0.00	11.50 0.68 0.00	9.05 0.53 -0.17	10.30 0.61 0.00	14.75 0.82 0.00	15.86 0.88 0.00	14.64 0.81 0.00	16.09 0.85 0.00	14.78 0.82 0.00	12.39 0.67 0.00	12.55 0.71 0.00	12.55 0.72 0.00	11.92 0.69 0.00	12.14 0.69 0.00	11.79 0.67 0.00	13.32 0.79 0.00	19.37 1.17 0.00	20.47 1.28 0.00	21.28 1.40 0.00	19.38 1.19 0.00	16.28 0.94 0.00	14.15 0.83 0.00	11.21 0.65 0.00
HAMPSHIRE___PAPER_HYD 323593	12.26 0.00 0.00	10.92 0.00 0.00	10.82 -0.01 0.00	8.34 0.00 0.00	9.72 0.04 0.00	14.04 0.11 0.00	15.13 0.15 0.00	14.04 0.21 0.00	15.50 0.26 0.00	14.15 0.20 0.00	11.88 0.16 0.00	11.98 0.14 0.00	11.96 0.13 0.00	11.34 0.10 0.00	11.51 0.07 0.00	11.19 0.07 0.00	12.62 0.09 0.00	18.37 0.18 0.00	19.42 0.24 0.00	20.15 0.27 0.00	18.45 0.26 0.00	15.55 0.21 0.00	13.50 0.17 0.00	10.65 0.09 0.00

HARDSCRABBLE_WT_PWR 323673	12.62 0.35 0.00	11.27 0.34 0.00	11.19 0.37 0.00	8.63 0.29 0.00	10.06 0.38 0.00	14.46 0.53 0.00	15.58 0.60 0.00	14.32 0.48 0.00	15.72 0.48 0.00	14.40 0.44 0.00	12.01 0.29 0.00	12.14 0.30 0.00	12.12 0.29 0.00	11.51 0.28 0.00	11.70 0.26 0.00	11.38 0.27 0.00	12.85 0.32 0.00	18.75 0.55 0.00	19.88 0.69 0.00	20.71 0.82 0.00	18.89 0.70 0.00	15.88 0.54 0.00	13.74 0.42 0.00	10.84 0.28 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	12.94 0.68 0.00	11.51 0.58 0.00	11.39 0.56 0.00	8.95 0.44 -0.16	10.21 0.53 0.00	14.64 0.71 0.00	15.74 0.76 0.00	14.53 0.69 0.00	15.97 0.73 0.00	14.66 0.70 0.00	12.29 0.58 0.00	12.44 0.61 0.00	12.44 0.62 0.00	11.83 0.60 0.00	12.04 0.60 0.00	11.70 0.59 0.00	13.22 0.69 0.00	19.22 1.02 0.00	20.30 1.12 0.00	21.09 1.20 0.00	19.21 1.02 0.00	16.14 0.80 0.00	14.04 0.71 0.00	11.10 0.54 0.00
HARZA MOOSE__RIVER 24016	12.51 0.24 0.00	11.14 0.21 0.00	11.04 0.21 0.00	8.52 0.17 0.00	9.92 0.23 0.00	14.31 0.38 0.00	15.42 0.44 0.00	14.28 0.45 0.00	15.76 0.52 0.00	14.41 0.45 0.00	12.08 0.36 0.00	12.18 0.34 0.00	12.16 0.33 0.00	11.53 0.30 0.00	11.72 0.28 0.00	11.39 0.27 0.00	12.84 0.31 0.00	18.71 0.51 0.00	19.79 0.60 0.00	20.57 0.69 0.00	18.80 0.61 0.00	15.82 0.48 0.00	13.73 0.40 0.00	10.84 0.28 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	13.14 0.88 0.00	11.67 0.74 0.00	11.55 0.72 0.00	9.08 0.57 -0.17	10.34 0.66 0.00	14.79 0.87 0.00	15.90 0.92 0.00	14.70 0.86 0.00	16.15 0.91 0.00	14.86 0.91 0.00	12.46 0.74 0.00	12.61 0.78 0.00	12.62 0.79 0.00	11.99 0.76 0.00	12.21 0.77 0.00	11.86 0.74 0.00	13.39 0.86 0.00	19.43 1.23 0.00	20.51 1.32 0.00	21.29 1.41 0.00	19.41 1.22 0.00	16.35 1.01 0.00	14.21 0.88 0.00	11.25 0.69 0.00
HEMPSTEAD____ 23647	13.26 1.00 0.00	11.76 0.83 0.00	11.62 0.80 0.00	9.14 0.63 -0.17	10.40 0.71 0.00	14.88 0.96 0.00	15.99 1.01 0.00	14.80 0.97 0.00	16.29 1.05 0.00	14.95 0.99 0.00	12.55 0.83 0.00	12.71 0.87 0.00	12.71 0.88 0.00	12.08 0.84 0.00	12.32 0.87 0.00	11.95 0.82 0.00	13.45 0.92 0.00	19.55 1.35 0.00	20.63 1.44 0.00	22.30 1.57 -0.85	26.76 1.37 -7.20	29.38 1.10 -12.94	16.34 1.00 -2.01	11.65 0.80 -0.29
HICKLING___1 23621	12.41 0.14 0.00	11.00 0.08 0.00	10.94 0.11 0.00	8.47 0.08 -0.05	9.79 0.10 0.00	14.11 0.19 0.00	15.17 0.19 0.00	13.98 0.15 0.00	15.42 0.18 0.00	14.23 0.28 0.00	12.00 0.28 0.00	12.12 0.28 0.00	12.07 0.24 0.00	11.47 0.23 0.00	11.70 0.26 0.00	11.37 0.25 0.00	12.75 0.23 0.00	18.52 0.32 0.00	19.47 0.28 0.00	20.21 0.33 0.00	18.47 0.28 0.00	15.53 0.19 0.00	13.46 0.13 0.00	10.65 0.09 0.00
HICKLING___2 23622	12.41 0.14 0.00	11.00 0.08 0.00	10.94 0.11 0.00	8.47 0.08 -0.05	9.79 0.10 0.00	14.11 0.19 0.00	15.17 0.19 0.00	13.98 0.15 0.00	15.42 0.18 0.00	14.23 0.28 0.00	12.00 0.28 0.00	12.12 0.28 0.00	12.07 0.24 0.00	11.47 0.23 0.00	11.70 0.26 0.00	11.37 0.25 0.00	12.75 0.23 0.00	18.52 0.32 0.00	19.47 0.28 0.00	20.21 0.33 0.00	18.47 0.28 0.00	15.53 0.19 0.00	13.46 0.13 0.00	10.65 0.09 0.00
HIGH FALLS___HY 23754	12.89 0.63 0.00	11.45 0.52 0.00	11.33 0.50 0.00	8.91 0.40 -0.17	10.17 0.48 0.00	14.57 0.64 0.00	15.68 0.70 0.00	14.49 0.66 0.00	15.93 0.69 0.00	14.61 0.65 0.00	12.23 0.52 0.00	12.38 0.54 0.00	12.37 0.54 0.00	11.75 0.52 0.00	11.96 0.52 0.00	11.62 0.50 0.00	13.14 0.61 0.00	19.16 0.96 0.00	20.27 1.09 0.00	21.10 1.21 0.00	19.22 1.03 0.00	16.15 0.81 0.00	14.03 0.70 0.00	11.08 0.52 0.00
HILLBURN___GT 23639	12.93 0.67 0.00	11.49 0.57 0.00	11.38 0.55 0.00	8.94 0.44 -0.16	10.22 0.53 0.00	14.64 0.71 0.00	15.75 0.77 0.00	14.53 0.70 0.00	15.97 0.73 0.00	14.67 0.71 0.00	12.30 0.58 0.00	12.45 0.61 0.00	12.46 0.63 0.00	11.84 0.61 0.00	12.05 0.61 0.00	11.71 0.59 0.00	13.22 0.69 0.00	19.22 1.02 0.00	20.28 1.10 0.00	21.07 1.18 0.00	19.18 0.99 0.00	16.13 0.79 0.00	14.03 0.70 0.00	11.08 0.52 0.00
HISHELDN_WT_PWR 323625	11.74 -0.53 0.00	10.39 -0.53 0.00	10.30 -0.53 0.00	7.95 -0.43 -0.03	9.21 -0.47 0.00	13.33 -0.60 0.00	14.27 -0.71 0.00	13.20 -0.64 0.00	14.66 -0.58 0.00	13.57 -0.39 0.00	11.48 -0.23 0.00	11.54 -0.30 0.00	11.51 -0.32 0.00	10.90 -0.33 0.00	11.17 -0.28 0.00	10.83 -0.28 0.00	12.11 -0.41 0.00	17.50 -0.69 0.00	18.43 -0.76 0.00	19.08 -0.80 0.00	17.39 -0.80 0.00	14.59 -0.75 0.00	12.68 -0.64 0.00	10.02 -0.54 0.00
HOLTSVILLE_IC_1 23690	13.48 1.22 0.00	11.93 1.00 0.00	11.79 0.96 0.00	9.27 0.76 -0.17	10.56 0.87 0.00	15.10 1.17 0.00	16.21 1.23 0.00	15.04 1.20 0.00	16.56 1.32 0.00	15.17 1.21 0.00	12.71 0.99 0.00	12.87 1.03 0.00	12.87 1.04 0.00	12.22 1.00 0.00	12.49 1.04 0.00	12.10 0.98 0.00	13.62 1.10 0.00	19.84 1.64 0.00	20.98 1.79 0.00	22.69 1.95 -0.85	27.06 1.68 -7.20	29.67 1.39 -12.94	16.57 1.23 -2.01	11.82 0.97 -0.29
HOLTSVILLE_IC_10 23699	13.55 1.28 0.00	11.98 1.05 0.00	11.84 1.01 0.00	9.31 0.80 -0.17	10.60 0.91 0.00	15.15 1.23 0.00	16.27 1.29 0.00	15.11 1.27 0.00	16.63 1.39 0.00	15.23 1.28 0.00	12.77 1.05 0.00	12.92 1.08 0.00	12.93 1.10 0.00	12.28 1.04 0.00	12.54 1.09 0.00	12.16 1.04 0.00	13.69 1.16 0.00	19.93 1.73 0.00	21.09 1.91 0.00	22.81 2.07 -0.85	27.17 1.79 -7.20	29.75 1.47 -12.94	16.63 1.30 -2.01	11.87 1.02 -0.29
HOLTSVILLE_IC_2 23691	13.48 1.22 0.00	11.93 1.00 0.00	11.79 0.96 0.00	9.27 0.76 -0.17	10.56 0.87 0.00	15.10 1.17 0.00	16.21 1.23 0.00	15.04 1.20 0.00	16.56 1.32 0.00	15.17 1.21 0.00	12.71 0.99 0.00	12.87 1.03 0.00	12.87 1.04 0.00	12.22 1.00 0.00	12.49 1.04 0.00	12.10 0.98 0.00	13.62 1.10 0.00	19.84 1.64 0.00	20.98 1.79 0.00	22.69 1.95 -0.85	27.06 1.68 -7.20	29.67 1.39 -12.94	16.57 1.23 -2.01	11.82 0.97 -0.29
HOLTSVILLE_IC_3 23692	13.48 1.22 0.00	11.93 1.00 0.00	11.79 0.96 0.00	9.27 0.76 -0.17	10.56 0.87 0.00	15.10 1.17 0.00	16.21 1.23 0.00	15.04 1.20 0.00	16.56 1.32 0.00	15.17 1.21 0.00	12.71 0.99 0.00	12.87 1.03 0.00	12.87 1.04 0.00	12.22 1.00 0.00	12.49 1.04 0.00	12.10 0.98 0.00	13.62 1.10 0.00	19.84 1.64 0.00	20.98 1.79 0.00	22.69 1.95 -0.85	27.06 1.68 -7.20	29.67 1.39 -12.94	16.57 1.23 -2.01	11.82 0.97 -0.29
HOLTSVILLE_IC_4 23693	13.48 1.22 0.00	11.93 1.00 0.00	11.79 0.96 0.00	9.27 0.76 -0.17	10.56 0.87 0.00	15.10 1.17 0.00	16.21 1.23 0.00	15.04 1.20 0.00	16.56 1.32 0.00	15.17 1.21 0.00	12.71 0.99 0.00	12.87 1.03 0.00	12.87 1.04 0.00	12.22 1.00 0.00	12.49 1.04 0.00	12.10 0.98 0.00	13.62 1.10 0.00	19.84 1.64 0.00	20.98 1.79 0.00	22.69 1.95 -0.85	27.06 1.68 -7.20	29.67 1.39 -12.94	16.57 1.23 -2.01	11.82 0.97 -0.29

HOLTSVILLE_IC_5 23694	13.48 1.22 0.00	11.93 1.00 0.00	11.79 0.96 0.00	9.27 0.76 -0.17	10.56 0.87 0.00	15.10 1.17 0.00	16.21 1.23 0.00	15.04 1.20 0.00	16.56 1.32 0.00	15.17 1.21 0.00	12.71 0.99 0.00	12.87 1.03 0.00	12.87 1.04 0.00	12.22 1.00 0.00	12.49 1.04 0.00	12.10 0.98 0.00	13.62 1.10 0.00	19.84 1.64 0.00	20.98 1.79 0.00	22.69 1.95 -0.85	27.06 1.68 -7.20	29.67 1.39 -12.94	16.57 1.23 -2.01	11.82 0.97 -0.29
HOLTSVILLE_IC_6 23695	13.55 1.28 0.00	11.98 1.05 0.00	11.84 1.01 0.00	9.31 0.80 -0.17	10.60 0.91 0.00	15.15 1.23 0.00	16.27 1.29 0.00	15.11 1.27 0.00	16.63 1.39 0.00	15.23 1.28 0.00	12.77 1.05 0.00	12.92 1.08 0.00	12.93 1.10 0.00	12.28 1.04 0.00	12.54 1.09 0.00	12.16 1.04 0.00	13.69 1.16 0.00	19.93 1.73 0.00	21.09 1.91 0.00	22.81 2.07 -0.85	27.17 1.79 -7.20	29.75 1.47 -12.94	16.63 1.30 -2.01	11.87 1.02 -0.29
HOLTSVILLE_IC_7 23696	13.55 1.28 0.00	11.98 1.05 0.00	11.84 1.01 0.00	9.31 0.80 -0.17	10.60 0.91 0.00	15.15 1.23 0.00	16.27 1.29 0.00	15.11 1.27 0.00	16.63 1.39 0.00	15.23 1.28 0.00	12.77 1.05 0.00	12.92 1.08 0.00	12.93 1.10 0.00	12.28 1.04 0.00	12.54 1.09 0.00	12.16 1.04 0.00	13.69 1.16 0.00	19.93 1.73 0.00	21.09 1.91 0.00	22.81 2.07 -0.85	27.17 1.79 -7.20	29.75 1.47 -12.94	16.63 1.30 -2.01	11.87 1.02 -0.29
HOLTSVILLE_IC_8 23697	13.55 1.28 0.00	11.98 1.05 0.00	11.84 1.01 0.00	9.31 0.80 -0.17	10.60 0.91 0.00	15.15 1.23 0.00	16.27 1.29 0.00	15.11 1.27 0.00	16.63 1.39 0.00	15.23 1.28 0.00	12.77 1.05 0.00	12.92 1.08 0.00	12.93 1.10 0.00	12.28 1.04 0.00	12.54 1.09 0.00	12.16 1.04 0.00	13.69 1.16 0.00	19.93 1.73 0.00	21.09 1.91 0.00	22.81 2.07 -0.85	27.17 1.79 -7.20	29.75 1.47 -12.94	16.63 1.30 -2.01	11.87 1.02 -0.29
HOLTSVILLE_IC_9 23698	13.55 1.28 0.00	11.98 1.05 0.00	11.84 1.01 0.00	9.31 0.80 -0.17	10.60 0.91 0.00	15.15 1.23 0.00	16.27 1.29 0.00	15.11 1.27 0.00	16.63 1.39 0.00	15.23 1.28 0.00	12.77 1.05 0.00	12.92 1.08 0.00	12.93 1.10 0.00	12.28 1.04 0.00	12.54 1.09 0.00	12.16 1.04 0.00	13.69 1.16 0.00	19.93 1.73 0.00	21.09 1.91 0.00	22.81 2.07 -0.85	27.17 1.79 -7.20	29.75 1.47 -12.94	16.63 1.30 -2.01	11.87 1.02 -0.29
HOWARD_WT_PWR 323690	12.24 -0.02 0.00	10.85 -0.08 0.00	10.77 -0.06 0.00	8.31 -0.08 -0.04	9.64 -0.04 0.00	13.94 0.01 0.00	14.97 -0.01 0.00	13.88 0.04 0.00	15.38 0.15 0.00	14.21 0.26 0.00	11.98 0.27 0.00	12.07 0.23 0.00	12.03 0.20 0.00	11.40 0.17 0.00	11.65 0.20 0.00	11.29 0.17 0.00	12.64 0.12 0.00	18.36 0.16 0.00	19.34 0.15 0.00	20.06 0.17 0.00	18.26 0.07 0.00	15.35 0.01 0.00	13.32 -0.01 0.00	10.47 -0.08 0.00
HQ_GEN_CEDARS 23644	11.97 -0.29 0.00	10.66 -0.26 0.00	10.55 -0.27 0.00	8.13 -0.22 0.00	9.45 -0.24 0.00	13.62 -0.31 0.00	14.66 -0.32 0.00	13.61 -0.23 0.00	15.02 -0.22 0.00	13.72 -0.24 0.00	11.53 -0.19 0.00	11.63 -0.20 0.00	11.62 -0.21 0.00	11.02 -0.21 0.00	11.23 -0.21 0.00	10.91 -0.21 0.00	12.29 -0.24 0.00	17.86 -0.34 0.00	18.80 -0.38 0.00	19.43 -0.45 0.00	17.84 -0.35 0.00	15.07 -0.27 0.00	13.09 -0.24 0.00	10.33 -0.22 0.00
HQ_GEN_CEDARS_PROXY 323590	11.97 -0.29 0.00	10.66 -0.26 0.00	10.55 -0.27 0.00	8.13 -0.22 0.00	9.45 -0.24 0.00	13.62 -0.31 0.00	14.66 -0.32 0.00	13.61 -0.23 0.00	15.02 -0.22 0.00	13.72 -0.24 0.00	11.53 -0.19 0.00	11.63 -0.20 0.00	11.62 -0.21 0.00	11.02 -0.21 0.00	11.23 -0.21 0.00	10.91 -0.21 0.00	12.29 -0.24 0.00	17.86 -0.34 0.00	18.80 -0.38 0.00	19.43 -0.45 0.00	17.84 -0.35 0.00	15.07 -0.27 0.00	13.09 -0.24 0.00	10.33 -0.22 0.00
HQ_GEN_IMPORT 323601	12.02 -0.24 0.00	10.71 -0.21 0.00	10.61 -0.22 0.00	8.18 -0.18 0.00	9.49 -0.20 0.00	13.66 -0.27 0.00	14.70 -0.28 0.00	13.60 -0.24 0.00	14.99 -0.24 0.00	13.71 -0.25 0.00	11.53 -0.19 0.00	11.63 -0.20 0.00	11.62 -0.20 0.00	11.04 -0.20 0.00	11.25 -0.20 0.00	10.92 -0.20 0.00	12.31 -0.22 0.00	17.87 -0.32 0.00	18.79 -0.39 0.00	19.42 -0.47 0.00	17.82 -0.36 0.00	15.08 -0.26 0.00	13.10 -0.23 0.00	10.36 -0.20 0.00
HQ_GEN_WHEEL 23651	12.02 -0.24 0.00	10.71 -0.21 0.00	10.61 -0.22 0.00	8.18 -0.18 0.00	9.49 -0.20 0.00	13.66 -0.27 0.00	14.70 -0.28 0.00	13.60 -0.24 0.00	14.99 -0.24 0.00	13.71 -0.25 0.00	11.53 -0.19 0.00	11.63 -0.20 0.00	11.62 -0.20 0.00	11.04 -0.20 0.00	11.25 -0.20 0.00	10.92 -0.20 0.00	12.31 -0.22 0.00	17.87 -0.32 0.00	18.79 -0.39 0.00	19.42 -0.47 0.00	17.82 -0.36 0.00	15.08 -0.26 0.00	13.10 -0.23 0.00	10.36 -0.20 0.00
HUDSON_AVE_GT_3 23810	13.14 0.87 0.00	11.66 0.73 0.00	11.54 0.71 0.00	9.08 0.56 -0.17	10.34 0.65 0.00	14.78 0.86 0.00	15.89 0.91 0.00	14.69 0.85 0.00	16.15 0.91 0.00	14.85 0.89 0.00	12.45 0.73 0.00	12.61 0.77 0.00	12.62 0.79 0.00	11.99 0.76 0.00	12.21 0.77 0.00	11.86 0.74 0.00	13.38 0.85 0.00	19.43 1.23 0.00	20.49 1.30 0.00	21.27 1.38 0.00	19.39 1.20 0.00	16.32 0.98 0.00	14.20 0.88 0.00	11.25 0.69 0.00
HUDSON_AVE_GT_4 23540	13.14 0.87 0.00	11.66 0.73 0.00	11.54 0.71 0.00	9.08 0.56 -0.17	10.34 0.65 0.00	14.78 0.86 0.00	15.89 0.91 0.00	14.69 0.85 0.00	16.15 0.91 0.00	14.85 0.89 0.00	12.45 0.73 0.00	12.61 0.77 0.00	12.62 0.79 0.00	11.99 0.76 0.00	12.21 0.77 0.00	11.86 0.74 0.00	13.38 0.85 0.00	19.43 1.23 0.00	20.49 1.30 0.00	21.27 1.38 0.00	19.39 1.20 0.00	16.32 0.98 0.00	14.20 0.88 0.00	11.25 0.69 0.00
HUDSON_AVE_GT_5 23657	13.14 0.87 0.00	11.66 0.73 0.00	11.54 0.71 0.00	9.08 0.56 -0.17	10.34 0.65 0.00	14.78 0.86 0.00	15.89 0.91 0.00	14.69 0.85 0.00	16.15 0.91 0.00	14.85 0.89 0.00	12.45 0.73 0.00	12.61 0.77 0.00	12.62 0.79 0.00	11.99 0.76 0.00	12.21 0.77 0.00	11.86 0.74 0.00	13.38 0.85 0.00	19.43 1.23 0.00	20.49 1.30 0.00	21.27 1.38 0.00	19.39 1.20 0.00	16.32 0.98 0.00	14.20 0.88 0.00	11.25 0.69 0.00
HUDSON_AVE_10 24168	13.11 0.84 0.00	11.64 0.71 0.00	11.52 0.69 0.00	9.06 0.55 -0.17	10.32 0.63 0.00	14.76 0.83 0.00	15.85 0.87 0.00	14.66 0.83 0.00	16.12 0.88 0.00	14.83 0.87 0.00	12.43 0.71 0.00	12.59 0.75 0.00	12.59 0.76 0.00	11.96 0.73 0.00	12.18 0.74 0.00	11.82 0.71 0.00	13.34 0.82 0.00	19.37 1.18 0.00	20.43 1.24 0.00	21.21 1.32 0.00	19.33 1.14 0.00	16.28 0.94 0.00	14.18 0.85 0.00	11.23 0.67 0.00
HUNTER_MOUNT___DRP 323613	13.08 0.81 0.00	11.66 0.73 0.00	11.55 0.72 0.00	9.09 0.56 -0.18	10.31 0.62 0.00	14.79 0.87 0.00	15.91 0.93 0.00	14.64 0.80 0.00	16.11 0.87 0.00	14.74 0.79 0.00	12.29 0.58 0.00	12.42 0.58 0.00	12.39 0.56 0.00	11.77 0.54 0.00	11.98 0.53 0.00	11.65 0.53 0.00	13.14 0.62 0.00	19.19 0.99 0.00	20.38 1.20 0.00	21.29 1.40 0.00	19.40 1.22 0.00	16.28 0.94 0.00	14.12 0.79 0.00	11.23 0.67 0.00

HUNTINGTON_RES_REC 323705	13.43 1.16 0.00	11.88 0.95 0.00	11.74 0.91 0.00	9.24 0.72 -0.17	10.50 0.81 0.00	15.03 1.10 0.00	16.13 1.15 0.00	14.97 1.13 0.00	16.49 1.25 0.00	15.10 1.15 0.00	12.66 0.94 0.00	12.82 0.98 0.00	12.83 1.00 0.00	12.19 0.95 0.00	12.44 0.99 0.00	12.06 0.94 0.00	13.56 1.03 0.00	19.72 1.52 0.00	20.84 1.66 0.00	22.53 1.79 -0.85	26.94 1.55 -7.20	29.55 1.27 -12.94	16.49 1.15 -2.01	11.78 0.93 -0.29
HUNTLEY___63 23557	11.53 -0.74 0.00	10.19 -0.74 0.00	10.08 -0.74 0.00	7.78 -0.60 -0.03	9.01 -0.67 0.00	13.08 -0.85 0.00	14.00 -0.98 0.00	12.97 -0.87 0.00	14.41 -0.83 0.00	13.34 -0.61 0.00	11.30 -0.42 0.00	11.32 -0.52 0.00	11.30 -0.53 0.00	10.68 -0.55 0.00	10.97 -0.47 0.00	10.63 -0.49 0.00	11.88 -0.64 0.00	17.13 -1.07 0.00	18.08 -1.11 0.00	18.73 -1.15 0.00	17.05 -1.14 0.00	14.30 -1.04 0.00	12.44 -0.88 0.00	9.83 -0.73 0.00
HUNTLEY___64 23558	11.53 -0.74 0.00	10.19 -0.74 0.00	10.08 -0.74 0.00	7.78 -0.60 -0.03	9.01 -0.67 0.00	13.08 -0.85 0.00	14.00 -0.98 0.00	12.97 -0.87 0.00	14.41 -0.83 0.00	13.34 -0.61 0.00	11.30 -0.42 0.00	11.32 -0.52 0.00	11.30 -0.53 0.00	10.68 -0.55 0.00	10.97 -0.47 0.00	10.63 -0.49 0.00	11.88 -0.64 0.00	17.13 -1.07 0.00	18.08 -1.11 0.00	18.73 -1.15 0.00	17.05 -1.14 0.00	14.30 -1.04 0.00	12.44 -0.88 0.00	9.83 -0.73 0.00
HUNTLEY___65 23559	11.53 -0.74 0.00	10.19 -0.74 0.00	10.08 -0.74 0.00	7.78 -0.60 -0.03	9.01 -0.67 0.00	13.08 -0.85 0.00	14.00 -0.98 0.00	12.97 -0.87 0.00	14.41 -0.83 0.00	13.34 -0.61 0.00	11.30 -0.42 0.00	11.32 -0.52 0.00	11.30 -0.53 0.00	10.68 -0.55 0.00	10.97 -0.47 0.00	10.63 -0.49 0.00	11.88 -0.64 0.00	17.13 -1.07 0.00	18.08 -1.11 0.00	18.73 -1.15 0.00	17.05 -1.14 0.00	14.30 -1.04 0.00	12.44 -0.88 0.00	9.83 -0.73 0.00
HUNTLEY___66 23560	11.53 -0.74 0.00	10.19 -0.74 0.00	10.08 -0.74 0.00	7.78 -0.60 -0.03	9.01 -0.67 0.00	13.08 -0.85 0.00	14.00 -0.98 0.00	12.97 -0.87 0.00	14.41 -0.83 0.00	13.34 -0.61 0.00	11.30 -0.42 0.00	11.32 -0.52 0.00	11.30 -0.53 0.00	10.68 -0.55 0.00	10.97 -0.47 0.00	10.63 -0.49 0.00	11.88 -0.64 0.00	17.13 -1.07 0.00	18.08 -1.11 0.00	18.73 -1.15 0.00	17.05 -1.14 0.00	14.30 -1.04 0.00	12.44 -0.88 0.00	9.83 -0.73 0.00
HUNTLEY___67 23561	11.48 -0.79 0.00	10.15 -0.78 0.00	10.04 -0.79 0.00	7.75 -0.63 -0.03	8.98 -0.71 0.00	13.03 -0.90 0.00	13.94 -1.03 0.00	12.91 -0.93 0.00	14.34 -0.90 0.00	13.28 -0.68 0.00	11.23 -0.48 0.00	11.27 -0.57 0.00	11.24 -0.58 0.00	10.64 -0.59 0.00	10.92 -0.53 0.00	10.59 -0.53 0.00	11.83 -0.69 0.00	17.07 -1.13 0.00	17.99 -1.20 0.00	18.64 -1.24 0.00	16.98 -1.21 0.00	14.24 -1.10 0.00	12.39 -0.94 0.00	9.80 -0.76 0.00
HUNTLEY___68 23562	11.48 -0.79 0.00	10.15 -0.78 0.00	10.04 -0.79 0.00	7.75 -0.63 -0.03	8.98 -0.71 0.00	13.03 -0.90 0.00	13.94 -1.03 0.00	12.91 -0.93 0.00	14.34 -0.90 0.00	13.28 -0.68 0.00	11.23 -0.48 0.00	11.27 -0.57 0.00	11.24 -0.58 0.00	10.64 -0.59 0.00	10.92 -0.53 0.00	10.59 -0.53 0.00	11.83 -0.69 0.00	17.07 -1.13 0.00	17.99 -1.20 0.00	18.64 -1.24 0.00	16.98 -1.21 0.00	14.24 -1.10 0.00	12.39 -0.94 0.00	9.80 -0.76 0.00
HYLAND___LFGE 323620	12.61 0.34 0.00	11.17 0.24 0.00	11.06 0.23 0.00	8.54 0.16 -0.03	9.80 0.12 0.00	14.19 0.27 0.00	15.27 0.29 0.00	14.17 0.34 0.00	15.80 0.56 0.00	14.55 0.59 0.00	12.22 0.51 0.00	12.29 0.45 0.00	12.24 0.41 0.00	11.58 0.34 0.00	11.82 0.37 0.00	11.46 0.34 0.00	12.88 0.35 0.00	18.75 0.55 0.00	19.81 0.63 0.00	20.62 0.74 0.00	18.82 0.63 0.00	15.77 0.43 0.00	13.65 0.32 0.00	10.83 0.27 0.00
INDECK___CORINTH 23802	13.29 1.03 0.00	11.85 0.93 0.00	11.75 0.93 0.00	9.28 0.71 -0.23	10.53 0.84 0.00	15.18 1.25 0.00	16.35 1.36 0.00	15.09 1.25 0.00	16.61 1.37 0.00	15.20 1.24 0.00	12.55 0.83 0.00	12.71 0.87 0.00	12.69 0.86 0.00	12.03 0.80 0.00	12.23 0.79 0.00	11.91 0.79 0.00	13.47 0.94 0.00	19.69 1.49 0.00	21.04 1.85 0.00	22.05 2.17 0.00	20.03 1.85 0.00	16.73 1.39 0.00	14.53 1.20 0.00	11.53 0.97 0.00
INDECK___ILION 23567	12.50 0.23 0.00	11.15 0.22 0.00	11.06 0.23 0.00	8.53 0.18 0.00	9.92 0.23 0.00	14.27 0.35 0.00	15.37 0.39 0.00	14.15 0.32 0.00	15.56 0.32 0.00	14.25 0.30 0.00	11.92 0.20 0.00	12.03 0.20 0.00	12.02 0.19 0.00	11.42 0.19 0.00	11.62 0.18 0.00	11.31 0.19 0.00	12.75 0.23 0.00	18.57 0.37 0.00	19.64 0.46 0.00	20.43 0.55 0.00	18.66 0.47 0.00	15.68 0.35 0.00	13.60 0.28 0.00	10.75 0.19 0.00
INDECK___OLEAN 23982	12.06 -0.21 0.00	10.66 -0.27 0.00	10.64 -0.19 0.00	8.22 -0.16 -0.03	9.55 -0.13 0.00	13.82 -0.11 0.00	14.80 -0.18 0.00	13.59 -0.25 0.00	14.98 -0.26 0.00	13.88 -0.08 0.00	11.77 0.05 0.00	11.88 0.05 0.00	11.83 0.00 0.00	11.21 -0.02 0.00	11.48 0.04 0.00	11.14 0.02 0.00	12.47 -0.06 0.00	18.04 -0.15 0.00	18.89 -0.29 0.00	19.58 -0.31 0.00	17.90 -0.29 0.00	15.00 -0.34 0.00	13.02 -0.31 0.00	10.30 -0.26 0.00
INDECK___OSWEGO 23783	12.09 -0.18 0.00	10.76 -0.17 0.00	10.66 -0.17 0.00	8.24 -0.12 -0.02	9.54 -0.15 0.00	13.74 -0.19 0.00	14.78 -0.20 0.00	13.67 -0.17 0.00	15.07 -0.17 0.00	13.82 -0.14 0.00	11.60 -0.12 0.00	11.71 -0.13 0.00	11.70 -0.13 0.00	11.10 -0.13 0.00	11.31 -0.14 0.00	10.99 -0.13 0.00	12.37 -0.15 0.00	17.98 -0.21 0.00	18.98 -0.20 0.00	19.71 -0.17 0.00	18.01 -0.18 0.00	15.17 -0.17 0.00	13.17 -0.16 0.00	10.43 -0.13 0.00
INDECK___YERKES 23781	11.53 -0.73 0.00	10.20 -0.73 0.00	10.09 -0.73 0.00	7.78 -0.59 -0.03	9.02 -0.67 0.00	13.09 -0.84 0.00	14.01 -0.97 0.00	12.98 -0.86 0.00	14.42 -0.82 0.00	13.35 -0.61 0.00	11.31 -0.41 0.00	11.33 -0.51 0.00	11.31 -0.52 0.00	10.69 -0.54 0.00	10.98 -0.47 0.00	10.64 -0.48 0.00	11.89 -0.63 0.00	17.14 -1.05 0.00	18.09 -1.10 0.00	18.75 -1.13 0.00	17.07 -1.12 0.00	14.31 -1.03 0.00	12.45 -0.88 0.00	9.84 -0.72 0.00
INDIAN POINT_GT_1 24139	12.99 0.72 0.00	11.54 0.61 0.00	11.42 0.60 0.00	8.99 0.47 -0.16	10.23 0.54 0.00	14.64 0.72 0.00	15.75 0.77 0.00	14.54 0.70 0.00	15.98 0.74 0.00	14.67 0.72 0.00	12.31 0.59 0.00	12.46 0.62 0.00	12.46 0.63 0.00	11.85 0.62 0.00	12.06 0.62 0.00	11.72 0.60 0.00	13.23 0.70 0.00	19.22 1.02 0.00	20.28 1.10 0.00	21.07 1.19 0.00	19.19 1.00 0.00	16.13 0.79 0.00	14.04 0.71 0.00	11.12 0.56 0.00
INDIAN POINT_GT_2 23659	12.99 0.72 0.00	11.54 0.61 0.00	11.42 0.60 0.00	8.99 0.47 -0.16	10.23 0.54 0.00	14.64 0.72 0.00	15.75 0.77 0.00	14.54 0.70 0.00	15.98 0.74 0.00	14.67 0.72 0.00	12.31 0.59 0.00	12.46 0.62 0.00	12.46 0.63 0.00	11.85 0.62 0.00	12.06 0.62 0.00	11.72 0.60 0.00	13.23 0.70 0.00	19.22 1.02 0.00	20.28 1.10 0.00	21.07 1.19 0.00	19.19 1.00 0.00	16.13 0.79 0.00	14.04 0.71 0.00	11.12 0.56 0.00

INDIAN POINT_GT_3 24019	12.99 0.72 0.00	11.54 0.61 0.00	11.42 0.60 0.00	8.99 0.47 -0.16	10.23 0.54 0.00	14.64 0.72 0.00	15.75 0.77 0.00	14.54 0.70 0.00	15.98 0.74 0.00	14.67 0.72 0.00	12.31 0.59 0.00	12.46 0.62 0.00	12.46 0.63 0.00	11.85 0.62 0.00	12.06 0.62 0.00	11.72 0.60 0.00	13.23 0.70 0.00	19.22 1.02 0.00	20.28 1.10 0.00	21.07 1.19 0.00	19.19 1.00 0.00	16.13 0.79 0.00	14.04 0.71 0.00	11.12 0.56 0.00
INDIAN POINT___2 23530	12.98 0.71 0.00	11.53 0.60 0.00	11.41 0.59 0.00	8.98 0.47 -0.16	10.22 0.54 0.00	14.63 0.70 0.00	15.73 0.75 0.00	14.52 0.68 0.00	15.96 0.72 0.00	14.66 0.70 0.00	12.29 0.58 0.00	12.45 0.61 0.00	12.45 0.62 0.00	11.83 0.60 0.00	12.05 0.60 0.00	11.70 0.59 0.00	13.21 0.68 0.00	19.19 1.00 0.00	20.26 1.08 0.00	21.04 1.16 0.00	19.16 0.98 0.00	16.11 0.77 0.00	14.02 0.69 0.00	11.11 0.55 0.00
INDIAN POINT___3 23531	12.92 0.66 0.00	11.48 0.56 0.00	11.37 0.54 0.00	8.94 0.43 -0.16	10.18 0.49 0.00	14.57 0.65 0.00	15.67 0.69 0.00	14.46 0.63 0.00	15.89 0.65 0.00	14.60 0.64 0.00	12.24 0.52 0.00	12.39 0.55 0.00	12.40 0.57 0.00	11.78 0.55 0.00	12.00 0.55 0.00	11.66 0.54 0.00	13.15 0.63 0.00	19.11 0.91 0.00	20.17 0.99 0.00	20.96 1.08 0.00	19.09 0.90 0.00	16.05 0.71 0.00	13.97 0.64 0.00	11.07 0.51 0.00
IP CORINTH___1 23988	13.29 1.03 0.00	11.85 0.93 0.00	11.75 0.93 0.00	9.28 0.71 -0.23	10.53 0.84 0.00	15.18 1.25 0.00	16.35 1.36 0.00	15.09 1.25 0.00	16.61 1.37 0.00	15.20 1.24 0.00	12.55 0.83 0.00	12.71 0.87 0.00	12.69 0.86 0.00	12.03 0.80 0.00	12.23 0.79 0.00	11.91 0.79 0.00	13.47 0.94 0.00	19.69 1.49 0.00	21.04 1.85 0.00	22.05 2.17 0.00	20.03 1.85 0.00	16.73 1.39 0.00	14.53 1.20 0.00	11.53 0.97 0.00
IP___TICONDEROGA 23804	13.64 1.37 0.00	12.13 1.20 0.00	12.03 1.20 0.00	9.50 0.92 -0.23	10.83 1.14 0.00	15.63 1.70 0.00	16.89 1.91 0.00	15.73 1.89 0.00	17.32 2.08 0.00	15.80 1.85 0.00	12.98 1.27 0.00	13.26 1.42 0.00	13.22 1.39 0.00	12.51 1.28 0.00	12.79 1.35 0.00	12.45 1.33 0.00	14.16 1.63 0.00	20.81 2.61 0.00	22.14 2.96 0.00	23.33 3.45 0.00	21.13 2.95 0.00	17.55 2.21 0.00	15.18 1.86 0.00	12.01 1.45 0.00
ISLIP_RES_REC 323679	13.59 1.33 0.00	12.02 1.09 0.00	11.87 1.04 0.00	9.34 0.82 -0.17	10.64 0.95 0.00	15.21 1.29 0.00	16.33 1.35 0.00	15.17 1.34 0.00	16.70 1.46 0.00	15.30 1.34 0.00	12.82 1.10 0.00	12.98 1.14 0.00	12.97 1.15 0.00	12.32 1.09 0.00	12.58 1.14 0.00	12.20 1.08 0.00	13.75 1.22 0.00	20.03 1.83 0.00	21.20 2.02 0.00	22.93 2.19 -0.85	27.27 1.89 -7.20	29.83 1.55 -12.94	16.70 1.37 -2.01	11.91 1.06 -0.29
JARVIS____ 23743	12.36 0.10 0.00	11.01 0.08 0.00	10.91 0.09 0.00	8.41 0.07 0.00	9.77 0.09 0.00	14.05 0.12 0.00	15.11 0.13 0.00	13.95 0.12 0.00	15.36 0.12 0.00	14.08 0.13 0.00	11.81 0.09 0.00	11.93 0.09 0.00	11.92 0.09 0.00	11.32 0.09 0.00	11.53 0.09 0.00	11.21 0.09 0.00	12.63 0.10 0.00	18.35 0.15 0.00	19.36 0.18 0.00	20.10 0.21 0.00	18.36 0.17 0.00	15.47 0.13 0.00	13.44 0.11 0.00	10.64 0.08 0.00
JENNISON___1 23625	12.67 0.40 0.00	11.26 0.33 0.00	11.19 0.36 0.00	8.69 0.28 -0.06	10.05 0.36 0.00	14.47 0.55 0.00	15.60 0.62 0.00	14.46 0.62 0.00	15.95 0.71 0.00	14.63 0.67 0.00	12.27 0.55 0.00	12.38 0.54 0.00	12.34 0.51 0.00	11.70 0.47 0.00	11.91 0.47 0.00	11.57 0.45 0.00	13.03 0.50 0.00	19.00 0.80 0.00	20.08 0.90 0.00	20.87 0.99 0.00	19.07 0.88 0.00	16.02 0.68 0.00	13.90 0.57 0.00	10.96 0.41 0.00
JENNISON___2 23626	12.67 0.40 0.00	11.26 0.33 0.00	11.19 0.36 0.00	8.69 0.28 -0.06	10.05 0.36 0.00	14.47 0.55 0.00	15.60 0.62 0.00	14.46 0.62 0.00	15.95 0.71 0.00	14.63 0.67 0.00	12.27 0.55 0.00	12.38 0.54 0.00	12.34 0.51 0.00	11.70 0.47 0.00	11.91 0.47 0.00	11.57 0.45 0.00	13.03 0.50 0.00	19.00 0.80 0.00	20.08 0.90 0.00	20.87 0.99 0.00	19.07 0.88 0.00	16.02 0.68 0.00	13.90 0.57 0.00	10.96 0.41 0.00
JERICHO_RISE_WT_PWR 323719	12.11 -0.16 0.00	10.79 -0.13 0.00	10.69 -0.14 0.00	8.24 -0.11 0.00	9.56 -0.12 0.00	13.77 -0.15 0.00	14.85 -0.12 0.00	13.79 -0.05 0.00	15.21 -0.03 0.00	13.89 -0.07 0.00	11.67 -0.05 0.00	11.77 -0.06 0.00	11.75 -0.08 0.00	11.14 -0.09 0.00	11.35 -0.09 0.00	11.01 -0.11 0.00	12.43 -0.10 0.00	18.09 -0.11 0.00	19.05 -0.13 0.00	19.71 -0.18 0.00	18.07 -0.12 0.00	15.22 -0.12 0.00	13.21 -0.11 0.00	10.46 -0.11 0.00
KCE_NY_1 323755	13.14 0.87 0.00	11.73 0.80 0.00	11.63 0.80 0.00	9.18 0.60 -0.23	10.40 0.72 0.00	14.97 1.04 0.00	16.08 1.10 0.00	14.80 0.97 0.00	16.27 1.03 0.00	14.90 0.94 0.00	12.39 0.68 0.00	12.55 0.71 0.00	12.54 0.72 0.00	11.92 0.69 0.00	12.13 0.69 0.00	11.81 0.69 0.00	13.33 0.80 0.00	19.43 1.23 0.00	20.64 1.45 0.00	21.52 1.63 0.00	19.58 1.39 0.00	16.43 1.09 0.00	14.26 0.93 0.00	11.34 0.78 0.00
KEDC PORT_JEFF_GT2 24210	13.52 1.26 0.00	11.96 1.04 0.00	11.82 0.99 0.00	9.30 0.79 -0.17	10.59 0.91 0.00	15.15 1.22 0.00	16.27 1.29 0.00	15.10 1.26 0.00	16.63 1.39 0.00	15.23 1.27 0.00	12.77 1.05 0.00	12.92 1.08 0.00	12.93 1.10 0.00	12.28 1.04 0.00	12.54 1.09 0.00	12.16 1.04 0.00	13.69 1.16 0.00	19.93 1.73 0.00	21.09 1.91 0.00	22.81 2.06 -0.85	27.17 1.79 -7.20	29.75 1.47 -12.94	16.63 1.30 -2.01	11.86 1.01 -0.29
KEDC PORT_JEFF_GT3 24211	13.52 1.26 0.00	11.96 1.04 0.00	11.82 0.99 0.00	9.30 0.79 -0.17	10.59 0.91 0.00	15.15 1.22 0.00	16.27 1.29 0.00	15.10 1.26 0.00	16.63 1.39 0.00	15.23 1.27 0.00	12.77 1.05 0.00	12.92 1.08 0.00	12.93 1.10 0.00	12.28 1.04 0.00	12.54 1.09 0.00	12.16 1.04 0.00	13.69 1.16 0.00	19.93 1.73 0.00	21.09 1.91 0.00	22.81 2.06 -0.85	27.17 1.79 -7.20	29.75 1.47 -12.94	16.63 1.30 -2.01	11.86 1.01 -0.29
KEDC_GLWD_GT4 24219	13.24 0.97 0.00	11.74 0.81 0.00	11.61 0.78 0.00	9.13 0.62 -0.17	10.39 0.70 0.00	14.88 0.95 0.00	15.98 1.00 0.00	14.79 0.95 0.00	16.26 1.02 0.00	14.94 0.98 0.00	12.55 0.83 0.00	12.71 0.87 0.00	12.71 0.88 0.00	12.08 0.85 0.00	12.31 0.87 0.00	11.95 0.83 0.00	13.46 0.93 0.00	19.56 1.36 0.00	20.64 1.45 0.00	22.30 1.57 -0.85	26.76 1.37 -7.20	29.38 1.10 -12.94	16.31 0.98 -2.01	11.63 0.78 -0.29
KEDC_GLWD_GT5 24220	13.24 0.97 0.00	11.74 0.81 0.00	11.61 0.78 0.00	9.13 0.62 -0.17	10.39 0.70 0.00	14.88 0.95 0.00	15.98 1.00 0.00	14.79 0.95 0.00	16.26 1.02 0.00	14.94 0.98 0.00	12.55 0.83 0.00	12.71 0.87 0.00	12.71 0.88 0.00	12.08 0.85 0.00	12.31 0.87 0.00	11.95 0.83 0.00	13.46 0.93 0.00	19.56 1.36 0.00	20.64 1.45 0.00	22.30 1.57 -0.85	26.76 1.37 -7.20	29.38 1.10 -12.94	16.31 0.98 -2.01	11.63 0.78 -0.29

KENSICO____ 23655	13.03 0.76 0.00	11.57 0.65 0.00	11.46 0.63 0.00	9.01 0.50 -0.17	10.26 0.57 0.00	14.68 0.76 0.00	15.78 0.80 0.00	14.58 0.74 0.00	16.02 0.78 0.00	14.72 0.76 0.00	12.34 0.63 0.00	12.50 0.66 0.00	12.50 0.68 0.00	11.88 0.65 0.00	12.10 0.66 0.00	11.75 0.64 0.00	13.26 0.74 0.00	19.27 1.07 0.00	20.33 1.15 0.00	21.13 1.24 0.00	19.24 1.05 0.00	16.18 0.84 0.00	14.08 0.75 0.00	11.16 0.60 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	12.90 0.64 0.00	11.46 0.53 0.00	11.35 0.52 0.00	8.92 0.42 -0.16	10.18 0.49 0.00	14.59 0.66 0.00	15.70 0.72 0.00	14.51 0.67 0.00	15.95 0.71 0.00	14.62 0.67 0.00	12.24 0.52 0.00	12.38 0.54 0.00	12.37 0.54 0.00	11.75 0.52 0.00	11.96 0.52 0.00	11.62 0.50 0.00	13.14 0.62 0.00	19.16 0.96 0.00	20.29 1.11 0.00	21.12 1.24 0.00	19.24 1.05 0.00	16.16 0.82 0.00	14.04 0.71 0.00	11.09 0.53 0.00
KIAC_JFK_GT1 23816	13.15 0.89 0.00	11.68 0.75 0.00	11.56 0.73 0.00	9.09 0.57 -0.17	10.33 0.65 0.00	14.79 0.86 0.00	15.87 0.89 0.00	14.68 0.84 0.00	16.10 0.86 0.00	14.83 0.87 0.00	12.39 0.67 0.00	12.55 0.71 0.00	12.56 0.73 0.00	11.93 0.70 0.00	12.16 0.71 0.00	11.78 0.66 0.00	13.29 0.77 0.00	19.31 1.12 0.00	20.37 1.19 0.00	21.17 1.29 0.00	19.31 1.13 0.00	16.27 0.94 0.00	14.19 0.87 0.00	11.25 0.69 0.00
KIAC_JFK_GT2 23817	13.15 0.89 0.00	11.68 0.75 0.00	11.56 0.73 0.00	9.09 0.57 -0.17	10.33 0.65 0.00	14.79 0.86 0.00	15.87 0.89 0.00	14.68 0.84 0.00	16.10 0.86 0.00	14.83 0.87 0.00	12.39 0.67 0.00	12.55 0.71 0.00	12.56 0.73 0.00	11.93 0.70 0.00	12.16 0.71 0.00	11.78 0.66 0.00	13.29 0.77 0.00	19.31 1.12 0.00	20.37 1.19 0.00	21.17 1.29 0.00	19.31 1.13 0.00	16.27 0.94 0.00	14.19 0.87 0.00	11.25 0.69 0.00
KINTIGH____ 23543	11.58 -0.69 0.00	10.26 -0.67 0.00	10.15 -0.68 0.00	7.83 -0.54 -0.03	9.07 -0.62 0.00	13.13 -0.80 0.00	14.08 -0.90 0.00	13.05 -0.79 0.00	14.47 -0.77 0.00	13.36 -0.60 0.00	11.27 -0.44 0.00	11.32 -0.52 0.00	11.31 -0.52 0.00	10.70 -0.53 0.00	10.96 -0.49 0.00	10.64 -0.48 0.00	11.91 -0.61 0.00	17.22 -0.98 0.00	18.18 -1.01 0.00	18.85 -1.03 0.00	17.18 -1.01 0.00	14.42 -0.92 0.00	12.54 -0.79 0.00	9.92 -0.64 0.00
LEDERLE____ 23769	13.00 0.74 0.00	11.55 0.62 0.00	11.44 0.61 0.00	8.99 0.48 -0.16	10.24 0.55 0.00	14.67 0.74 0.00	15.78 0.80 0.00	14.56 0.73 0.00	16.01 0.77 0.00	14.70 0.74 0.00	12.33 0.61 0.00	12.48 0.64 0.00	12.49 0.66 0.00	11.87 0.63 0.00	12.08 0.64 0.00	11.74 0.62 0.00	13.25 0.73 0.00	19.27 1.07 0.00	20.34 1.16 0.00	21.13 1.25 0.00	19.23 1.05 0.00	16.17 0.82 0.00	14.07 0.74 0.00	11.13 0.57 0.00
LINDEN COGEN____ 23786	13.05 0.78 0.00	11.58 0.66 0.00	11.47 0.64 0.00	9.03 0.52 -0.17	10.28 0.60 0.00	14.70 0.77 0.00	15.80 0.82 0.00	14.60 0.76 0.00	16.04 0.80 0.00	14.74 0.78 0.00	12.37 0.65 0.00	12.52 0.68 0.00	12.53 0.70 0.00	11.91 0.68 0.00	12.12 0.68 0.00	11.78 0.66 0.00	13.29 0.77 0.00	19.31 1.11 0.00	20.36 1.17 0.00	21.13 1.25 0.00	19.27 1.08 0.00	16.22 0.88 0.00	14.11 0.78 0.00	11.17 0.61 0.00
LIPA_MISC_IPP 23656	13.51 1.25 0.00	11.95 1.03 0.00	11.82 1.00 0.00	9.30 0.79 -0.17	10.59 0.91 0.00	15.13 1.21 0.00	16.25 1.27 0.00	15.09 1.25 0.00	16.60 1.37 0.00	15.21 1.25 0.00	12.74 1.03 0.00	12.89 1.05 0.00	12.90 1.07 0.00	12.25 1.02 0.00	12.50 1.06 0.00	12.13 1.01 0.00	13.66 1.14 0.00	19.90 1.70 0.00	21.07 1.89 0.00	22.80 2.06 -0.85	27.17 1.78 -7.20	29.75 1.46 -12.94	16.63 1.29 -2.01	11.85 1.00 -0.29
LISF____SOLAR 323691	13.52 1.26 0.00	11.96 1.04 0.00	11.83 1.01 0.00	9.30 0.79 -0.17	10.61 0.93 0.00	15.15 1.23 0.00	16.27 1.30 0.00	15.11 1.28 0.00	16.63 1.39 0.00	15.22 1.26 0.00	12.75 1.03 0.00	12.89 1.06 0.00	12.90 1.07 0.00	12.25 1.02 0.00	12.50 1.06 0.00	12.13 1.01 0.00	13.68 1.15 0.00	19.93 1.73 0.00	21.11 1.93 0.00	22.84 2.11 -0.85	27.20 1.82 -7.20	29.78 1.50 -12.94	16.65 1.31 -2.01	11.86 1.01 -0.29
LITTLE FALLS____HYD 24013	12.69 0.43 0.00	11.35 0.43 0.00	11.27 0.45 0.00	8.70 0.36 0.00	10.13 0.45 0.00	14.56 0.63 0.00	15.70 0.72 0.00	14.41 0.57 0.00	15.79 0.55 0.00	14.46 0.50 0.00	12.04 0.33 0.00	12.17 0.33 0.00	12.14 0.32 0.00	11.55 0.31 0.00	11.74 0.30 0.00	11.43 0.31 0.00	12.90 0.37 0.00	18.83 0.63 0.00	19.98 0.80 0.00	20.87 0.98 0.00	19.04 0.85 0.00	15.98 0.64 0.00	13.83 0.50 0.00	10.92 0.36 0.00
LI_NEWBRDGE____DRP 323616	13.26 0.99 0.00	11.75 0.82 0.00	11.62 0.79 0.00	9.14 0.63 -0.17	10.40 0.72 0.00	14.89 0.96 0.00	15.99 1.01 0.00	14.81 0.97 0.00	16.29 1.06 0.00	14.95 0.99 0.00	12.54 0.82 0.00	12.70 0.86 0.00	12.71 0.88 0.00	12.07 0.84 0.00	12.32 0.87 0.00	11.94 0.82 0.00	13.43 0.90 0.00	19.53 1.33 0.00	20.61 1.42 0.00	22.28 1.54 -0.85	26.76 1.37 -7.20	29.40 1.11 -12.94	16.34 1.01 -2.01	11.66 0.81 -0.29
LOCKPORT____CC1 323769	11.49 -0.78 0.00	10.15 -0.77 0.00	10.04 -0.78 0.00	7.75 -0.63 -0.03	8.97 -0.71 0.00	13.02 -0.91 0.00	13.93 -1.05 0.00	12.92 -0.92 0.00	14.36 -0.88 0.00	13.29 -0.67 0.00	11.24 -0.47 0.00	11.26 -0.57 0.00	11.24 -0.59 0.00	10.63 -0.60 0.00	10.91 -0.54 0.00	10.58 -0.54 0.00	11.82 -0.70 0.00	17.06 -1.14 0.00	18.00 -1.18 0.00	18.66 -1.22 0.00	17.00 -1.19 0.00	14.24 -1.10 0.00	12.39 -0.93 0.00	9.80 -0.76 0.00
LOCKPORT____CC2 323770	11.49 -0.78 0.00	10.15 -0.77 0.00	10.04 -0.78 0.00	7.75 -0.63 -0.03	8.97 -0.71 0.00	13.02 -0.91 0.00	13.93 -1.05 0.00	12.92 -0.92 0.00	14.36 -0.88 0.00	13.29 -0.67 0.00	11.24 -0.47 0.00	11.26 -0.57 0.00	11.24 -0.59 0.00	10.63 -0.60 0.00	10.91 -0.54 0.00	10.58 -0.54 0.00	11.82 -0.70 0.00	17.06 -1.14 0.00	18.00 -1.18 0.00	18.66 -1.22 0.00	17.00 -1.19 0.00	14.24 -1.10 0.00	12.39 -0.93 0.00	9.80 -0.76 0.00
LOCKPORT____CC3 323771	11.49 -0.78 0.00	10.15 -0.77 0.00	10.04 -0.78 0.00	7.75 -0.63 -0.03	8.97 -0.71 0.00	13.02 -0.91 0.00	13.93 -1.05 0.00	12.92 -0.92 0.00	14.36 -0.88 0.00	13.29 -0.67 0.00	11.24 -0.47 0.00	11.26 -0.57 0.00	11.24 -0.59 0.00	10.63 -0.60 0.00	10.91 -0.54 0.00	10.58 -0.54 0.00	11.82 -0.70 0.00	17.06 -1.14 0.00	18.00 -1.18 0.00	18.66 -1.22 0.00	17.00 -1.19 0.00	14.24 -1.10 0.00	12.39 -0.93 0.00	9.80 -0.76 0.00
LONG_LAKE_PHOENIX 24014	12.15 -0.12 0.00	10.81 -0.12 0.00	10.70 -0.12 0.00	8.27 -0.09 -0.02	9.57 -0.11 0.00	13.78 -0.14 0.00	14.82 -0.16 0.00	13.71 -0.12 0.00	15.13 -0.11 0.00	13.88 -0.08 0.00	11.66 -0.06 0.00	11.77 -0.07 0.00	11.76 -0.07 0.00	11.16 -0.08 0.00	11.36 -0.08 0.00	11.04 -0.08 0.00	12.43 -0.09 0.00	18.08 -0.12 0.00	19.08 -0.11 0.00	19.80 -0.08 0.00	18.09 -0.09 0.00	15.23 -0.11 0.00	13.22 -0.10 0.00	10.47 -0.09 0.00

LOVETT___3 23632	12.95 0.69 0.00	11.51 0.58 0.00	11.39 0.57 0.00	8.95 0.45 -0.16	10.20 0.52 0.00	14.61 0.68 0.00	15.70 0.72 0.00	14.49 0.66 0.00	15.93 0.69 0.00	14.63 0.67 0.00	12.26 0.55 0.00	12.42 0.58 0.00	12.43 0.60 0.00	11.81 0.58 0.00	12.03 0.58 0.00	11.68 0.56 0.00	13.18 0.66 0.00	19.16 0.96 0.00	20.22 1.04 0.00	21.00 1.12 0.00	19.13 0.94 0.00	16.08 0.74 0.00	13.99 0.67 0.00	11.09 0.53 0.00
LOVETT___4 23642	12.95 0.69 0.00	11.51 0.58 0.00	11.39 0.57 0.00	8.95 0.45 -0.16	10.20 0.52 0.00	14.61 0.68 0.00	15.70 0.72 0.00	14.49 0.66 0.00	15.93 0.69 0.00	14.63 0.67 0.00	12.26 0.55 0.00	12.42 0.58 0.00	12.43 0.60 0.00	11.81 0.58 0.00	12.03 0.58 0.00	11.68 0.56 0.00	13.18 0.66 0.00	19.16 0.96 0.00	20.22 1.04 0.00	21.00 1.12 0.00	19.13 0.94 0.00	16.08 0.74 0.00	13.99 0.67 0.00	11.09 0.53 0.00
LOVETT___5 23593	12.95 0.69 0.00	11.51 0.58 0.00	11.39 0.57 0.00	8.95 0.45 -0.16	10.20 0.52 0.00	14.61 0.68 0.00	15.70 0.72 0.00	14.49 0.66 0.00	15.93 0.69 0.00	14.63 0.67 0.00	12.26 0.55 0.00	12.42 0.58 0.00	12.43 0.60 0.00	11.81 0.58 0.00	12.03 0.58 0.00	11.68 0.56 0.00	13.18 0.66 0.00	19.16 0.96 0.00	20.22 1.04 0.00	21.00 1.12 0.00	19.13 0.94 0.00	16.08 0.74 0.00	13.99 0.67 0.00	11.09 0.53 0.00
LOWER RAQUET___HYD 24057	12.05 -0.22 0.00	10.73 -0.20 0.00	10.62 -0.21 0.00	8.18 -0.17 0.00	9.53 -0.16 0.00	13.75 -0.18 0.00	14.81 -0.17 0.00	13.77 -0.07 0.00	15.20 -0.04 0.00	13.88 -0.08 0.00	11.66 -0.06 0.00	11.76 -0.08 0.00	11.74 -0.09 0.00	11.13 -0.10 0.00	11.33 -0.12 0.00	11.00 -0.12 0.00	12.40 -0.12 0.00	18.05 -0.15 0.00	19.02 -0.16 0.00	19.68 -0.20 0.00	18.06 -0.13 0.00	15.24 -0.10 0.00	13.22 -0.10 0.00	10.43 -0.13 0.00
LOWER___HUDSON 24059	12.93 0.66 0.00	11.56 0.64 0.00	11.46 0.63 0.00	9.05 0.48 -0.22	10.26 0.57 0.00	14.74 0.81 0.00	15.84 0.86 0.00	14.54 0.70 0.00	15.97 0.73 0.00	14.63 0.68 0.00	12.20 0.48 0.00	12.36 0.52 0.00	12.35 0.52 0.00	11.74 0.51 0.00	11.95 0.51 0.00	11.64 0.52 0.00	13.11 0.58 0.00	19.06 0.86 0.00	20.21 1.03 0.00	21.09 1.20 0.00	19.20 1.01 0.00	16.12 0.78 0.00	13.99 0.67 0.00	11.14 0.58 0.00
LWR___OSWEGATCHIE_HYD 23850	12.26 0.00 0.00	10.92 0.00 0.00	10.82 -0.01 0.00	8.34 0.00 0.00	9.72 0.04 0.00	14.04 0.11 0.00	15.13 0.15 0.00	14.04 0.21 0.00	15.50 0.26 0.00	14.15 0.20 0.00	11.88 0.16 0.00	11.98 0.14 0.00	11.96 0.13 0.00	11.34 0.10 0.00	11.51 0.07 0.00	11.19 0.07 0.00	12.62 0.09 0.00	18.37 0.18 0.00	19.42 0.24 0.00	20.15 0.27 0.00	18.45 0.26 0.00	15.55 0.21 0.00	13.50 0.17 0.00	10.65 0.09 0.00
LYONS_FALL_HYD 23570	12.51 0.24 0.00	11.14 0.21 0.00	11.04 0.21 0.00	8.52 0.17 0.00	9.92 0.23 0.00	14.31 0.38 0.00	15.42 0.44 0.00	14.28 0.45 0.00	15.76 0.52 0.00	14.41 0.45 0.00	12.08 0.36 0.00	12.18 0.34 0.00	12.16 0.33 0.00	11.53 0.30 0.00	11.72 0.28 0.00	11.39 0.27 0.00	12.84 0.31 0.00	18.71 0.51 0.00	19.79 0.60 0.00	20.57 0.69 0.00	18.80 0.61 0.00	15.82 0.48 0.00	13.73 0.40 0.00	10.84 0.28 0.00
MADISON___COUNTY_LFGE 323628	12.55 0.28 0.00	11.16 0.24 0.00	11.06 0.24 0.00	8.54 0.19 -0.01	9.93 0.24 0.00	14.31 0.38 0.00	15.43 0.45 0.00	14.26 0.42 0.00	15.72 0.48 0.00	14.41 0.45 0.00	12.07 0.36 0.00	12.18 0.33 0.00	12.14 0.31 0.00	11.52 0.29 0.00	11.73 0.29 0.00	11.39 0.28 0.00	12.84 0.32 0.00	18.70 0.51 0.00	19.76 0.57 0.00	20.52 0.64 0.00	18.75 0.56 0.00	15.77 0.43 0.00	13.69 0.36 0.00	10.81 0.25 0.00
MAPLE_RIDGE_WT_1 323574	12.20 -0.06 0.00	10.88 -0.05 0.00	10.78 -0.04 0.00	8.31 -0.03 0.01	9.67 -0.01 0.00	13.94 0.01 0.00	15.00 0.01 0.00	13.85 0.01 0.00	15.25 0.02 0.00	13.97 0.01 0.00	11.73 0.01 0.00	11.85 0.01 0.00	11.84 0.01 0.00	11.24 0.01 0.00	11.45 0.01 0.00	11.12 0.00 0.00	12.52 0.00 0.00	18.21 0.02 0.00	19.20 0.02 0.00	19.89 0.00 0.00	18.15 -0.04 0.00	15.31 -0.03 0.00	13.34 0.01 0.00	10.56 0.00 0.00
MAPLE_RIDGE_WT_2 323611	12.20 -0.06 0.00	10.88 -0.05 0.00	10.78 -0.04 0.00	8.31 -0.03 0.01	9.67 -0.01 0.00	13.94 0.01 0.00	15.00 0.01 0.00	13.85 0.01 0.00	15.25 0.02 0.00	13.97 0.01 0.00	11.73 0.01 0.00	11.85 0.01 0.00	11.84 0.01 0.00	11.24 0.01 0.00	11.45 0.01 0.00	11.12 0.00 0.00	12.52 0.00 0.00	18.21 0.02 0.00	19.20 0.02 0.00	19.89 0.00 0.00	18.15 -0.04 0.00	15.31 -0.03 0.00	13.34 0.01 0.00	10.56 0.00 0.00
MARBLE_RIVER_WT_PWR 323696	12.13 -0.13 0.00	10.82 -0.10 0.00	10.72 -0.10 0.00	8.27 -0.08 0.00	9.59 -0.09 0.00	13.82 -0.11 0.00	14.90 -0.08 0.00	13.83 -0.01 0.00	15.24 0.00 0.00	13.93 -0.03 0.00	11.70 -0.02 0.00	11.81 -0.03 0.00	11.78 -0.05 0.00	11.17 -0.06 0.00	11.38 -0.06 0.00	11.05 -0.07 0.00	12.48 -0.05 0.00	18.16 -0.04 0.00	19.14 -0.04 0.00	19.80 -0.09 0.00	18.13 -0.06 0.00	15.26 -0.08 0.00	13.25 -0.08 0.00	10.49 -0.07 0.00
MARSH_HILL_WT_PWR 323713	12.23 -0.03 0.00	10.84 -0.08 0.00	10.76 -0.07 0.00	8.31 -0.08 -0.04	9.64 -0.05 0.00	13.93 0.00 0.00	14.96 -0.02 0.00	13.86 0.03 0.00	15.37 0.13 0.00	14.20 0.24 0.00	11.97 0.25 0.00	12.06 0.23 0.00	12.02 0.19 0.00	11.39 0.16 0.00	11.64 0.20 0.00	11.29 0.16 0.00	12.64 0.11 0.00	18.35 0.14 0.00	19.32 0.13 0.00	20.04 0.15 0.00	18.25 0.06 0.00	15.34 0.00 0.00	13.31 -0.02 0.00	10.47 -0.09 0.00
MG INDUSTRY___DRP 24185	12.76 0.50 0.00	11.41 0.48 0.00	11.31 0.48 0.00	8.93 0.38 -0.21	10.13 0.44 0.00	14.53 0.60 0.00	15.61 0.63 0.00	14.29 0.45 0.00	15.69 0.46 0.00	14.37 0.42 0.00	12.01 0.29 0.00	12.16 0.32 0.00	12.15 0.32 0.00	11.55 0.32 0.00	11.76 0.31 0.00	11.45 0.33 0.00	12.87 0.35 0.00	18.70 0.50 0.00	19.78 0.60 0.00	20.58 0.70 0.00	18.77 0.58 0.00	15.78 0.45 0.00	13.72 0.39 0.00	10.93 0.37 0.00
MID___OSWEGATCHIE_HYD 23849	12.26 0.00 0.00	10.92 0.00 0.00	10.82 -0.01 0.00	8.34 0.00 0.00	9.72 0.04 0.00	14.04 0.11 0.00	15.13 0.15 0.00	14.04 0.21 0.00	15.50 0.26 0.00	14.15 0.20 0.00	11.88 0.16 0.00	11.98 0.14 0.00	11.96 0.13 0.00	11.34 0.10 0.00	11.51 0.07 0.00	11.19 0.07 0.00	12.62 0.09 0.00	18.37 0.18 0.00	19.42 0.24 0.00	20.15 0.27 0.00	18.45 0.26 0.00	15.55 0.21 0.00	13.50 0.17 0.00	10.65 0.09 0.00
MID___RAQUETTE_HYD 23851	12.05 -0.22 0.00	10.73 -0.20 0.00	10.62 -0.21 0.00	8.18 -0.17 0.00	9.53 -0.16 0.00	13.75 -0.18 0.00	14.81 -0.17 0.00	13.77 -0.07 0.00	15.20 -0.04 0.00	13.88 -0.08 0.00	11.66 -0.06 0.00	11.76 -0.08 0.00	11.74 -0.09 0.00	11.13 -0.10 0.00	11.33 -0.12 0.00	11.00 -0.12 0.00	12.40 -0.12 0.00	18.05 -0.15 0.00	19.02 -0.16 0.00	19.68 -0.20 0.00	18.06 -0.13 0.00	15.24 -0.10 0.00	13.22 -0.10 0.00	10.43 -0.13 0.00

MILLIKEN___1 23584	12.44 0.17 0.00	11.06 0.13 0.00	10.97 0.14 0.00	8.49 0.11 -0.04	9.83 0.14 0.00	14.16 0.23 0.00	15.25 0.27 0.00	14.11 0.27 0.00	15.55 0.31 0.00	14.27 0.31 0.00	11.97 0.25 0.00	12.07 0.24 0.00	12.06 0.23 0.00	11.43 0.19 0.00	11.66 0.22 0.00	11.32 0.20 0.00	12.76 0.24 0.00	18.55 0.35 0.00	19.59 0.41 0.00	20.37 0.49 0.00	18.60 0.42 0.00	15.65 0.31 0.00	13.58 0.25 0.00	10.73 0.17 0.00
MILLIKEN___2 23585	12.44 0.17 0.00	11.06 0.13 0.00	10.97 0.14 0.00	8.49 0.11 -0.04	9.83 0.14 0.00	14.16 0.23 0.00	15.25 0.27 0.00	14.11 0.27 0.00	15.55 0.31 0.00	14.27 0.31 0.00	11.97 0.25 0.00	12.07 0.24 0.00	12.06 0.23 0.00	11.43 0.19 0.00	11.66 0.22 0.00	11.32 0.20 0.00	12.76 0.24 0.00	18.55 0.35 0.00	19.59 0.41 0.00	20.37 0.49 0.00	18.60 0.42 0.00	15.65 0.31 0.00	13.58 0.25 0.00	10.73 0.17 0.00
MILLIKEN___DIESEL 23629	12.44 0.17 0.00	11.06 0.13 0.00	10.97 0.14 0.00	8.49 0.11 -0.04	9.83 0.14 0.00	14.16 0.23 0.00	15.25 0.27 0.00	14.11 0.27 0.00	15.55 0.31 0.00	14.27 0.31 0.00	11.97 0.25 0.00	12.07 0.24 0.00	12.06 0.23 0.00	11.43 0.19 0.00	11.66 0.22 0.00	11.32 0.20 0.00	12.76 0.24 0.00	18.55 0.35 0.00	19.59 0.41 0.00	20.37 0.49 0.00	18.60 0.42 0.00	15.65 0.31 0.00	13.58 0.25 0.00	10.73 0.17 0.00
MILLSEAT___LFGE 323607	11.77 -0.50 0.00	10.40 -0.52 0.00	10.30 -0.53 0.00	7.94 -0.43 -0.03	9.20 -0.49 0.00	13.34 -0.59 0.00	14.30 -0.67 0.00	13.28 -0.56 0.00	14.76 -0.48 0.00	13.63 -0.32 0.00	11.52 -0.20 0.00	11.54 -0.30 0.00	11.52 -0.31 0.00	10.90 -0.34 0.00	11.16 -0.28 0.00	10.83 -0.29 0.00	12.12 -0.40 0.00	17.54 -0.66 0.00	18.52 -0.66 0.00	19.23 -0.65 0.00	17.52 -0.67 0.00	14.67 -0.67 0.00	12.75 -0.58 0.00	10.07 -0.49 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	13.00 0.73 0.00	11.55 0.62 0.00	11.43 0.61 0.00	8.99 0.48 -0.17	10.24 0.55 0.00	14.65 0.73 0.00	15.75 0.77 0.00	14.54 0.71 0.00	15.98 0.74 0.00	14.68 0.72 0.00	12.31 0.59 0.00	12.47 0.63 0.00	12.47 0.64 0.00	11.85 0.62 0.00	12.07 0.62 0.00	11.72 0.60 0.00	13.23 0.70 0.00	19.22 1.02 0.00	20.28 1.10 0.00	21.08 1.20 0.00	19.20 1.01 0.00	16.14 0.80 0.00	14.04 0.72 0.00	11.13 0.57 0.00
MODEL_CITY_ENERGY 24167	11.30 -0.96 0.00	10.00 -0.93 0.00	9.89 -0.94 0.00	7.63 -0.75 -0.03	8.83 -0.86 0.00	12.81 -1.12 0.00	13.71 -1.27 0.00	12.70 -1.13 0.00	14.12 -1.12 0.00	13.07 -0.89 0.00	11.06 -0.66 0.00	11.07 -0.76 0.00	11.05 -0.78 0.00	10.46 -0.78 0.00	10.72 -0.72 0.00	10.41 -0.71 0.00	11.62 -0.91 0.00	16.75 -1.45 0.00	17.67 -1.51 0.00	18.32 -1.56 0.00	16.68 -1.50 0.00	13.99 -1.35 0.00	12.18 -1.15 0.00	9.65 -0.91 0.00
MODERN_LFGE___ 323580	11.30 -0.96 0.00	10.00 -0.93 0.00	9.89 -0.94 0.00	7.63 -0.75 -0.03	8.83 -0.86 0.00	12.81 -1.12 0.00	13.71 -1.27 0.00	12.70 -1.13 0.00	14.12 -1.12 0.00	13.07 -0.89 0.00	11.06 -0.66 0.00	11.07 -0.76 0.00	11.05 -0.78 0.00	10.46 -0.78 0.00	10.72 -0.72 0.00	10.41 -0.71 0.00	11.62 -0.91 0.00	16.75 -1.45 0.00	17.67 -1.51 0.00	18.32 -1.56 0.00	16.68 -1.50 0.00	13.99 -1.35 0.00	12.18 -1.15 0.00	9.65 -0.91 0.00
MOHAWK_PAPER___DRP 24187	12.87 0.61 0.00	11.51 0.58 0.00	11.41 0.58 0.00	9.01 0.45 -0.22	10.22 0.53 0.00	14.66 0.73 0.00	15.75 0.77 0.00	14.40 0.56 0.00	15.82 0.58 0.00	14.49 0.53 0.00	12.10 0.38 0.00	12.24 0.41 0.00	12.24 0.41 0.00	11.65 0.41 0.00	11.85 0.40 0.00	11.55 0.43 0.00	12.97 0.45 0.00	18.85 0.66 0.00	19.97 0.79 0.00	20.81 0.93 0.00	18.96 0.78 0.00	15.93 0.59 0.00	13.84 0.51 0.00	11.04 0.48 0.00
MONGAUP___HYD 23641	12.91 0.64 0.00	11.47 0.55 0.00	11.36 0.53 0.00	8.91 0.41 -0.15	10.19 0.51 0.00	14.62 0.69 0.00	15.73 0.74 0.00	14.52 0.68 0.00	15.91 0.68 0.00	14.54 0.59 0.00	12.16 0.45 0.00	12.29 0.46 0.00	12.29 0.46 0.00	11.68 0.44 0.00	11.89 0.45 0.00	11.56 0.44 0.00	13.07 0.54 0.00	19.06 0.86 0.00	20.21 1.02 0.00	21.07 1.19 0.00	19.22 1.04 0.00	16.16 0.82 0.00	14.04 0.71 0.00	11.09 0.53 0.00
MONTAUK___DIESEL 23721	14.04 1.77 0.00	12.39 1.47 0.00	12.26 1.44 0.00	9.63 1.12 -0.17	11.01 1.32 0.00	15.74 1.81 0.00	16.91 1.93 0.00	15.73 1.89 0.00	17.37 2.13 0.00	15.96 2.00 0.00	13.37 1.66 0.00	13.52 1.68 0.00	13.51 1.68 0.00	12.81 1.58 0.00	13.06 1.61 0.00	12.65 1.53 0.00	14.29 1.76 0.00	20.88 2.68 0.00	22.18 2.99 0.00	24.00 3.26 -0.85	28.21 2.83 -7.20	30.54 2.25 -12.94	17.28 1.94 -2.01	12.31 1.46 -0.29
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	13.11 0.84 0.00	11.64 0.71 0.00	11.52 0.69 0.00	9.06 0.55 -0.17	10.31 0.62 0.00	14.75 0.83 0.00	15.86 0.88 0.00	14.65 0.82 0.00	16.10 0.87 0.00	14.81 0.85 0.00	12.42 0.70 0.00	12.58 0.74 0.00	12.58 0.75 0.00	11.96 0.72 0.00	12.18 0.73 0.00	11.82 0.70 0.00	13.34 0.82 0.00	19.38 1.18 0.00	20.44 1.25 0.00	21.23 1.34 0.00	19.34 1.16 0.00	16.28 0.94 0.00	14.16 0.84 0.00	11.22 0.66 0.00
MUNSVILLE_WIND_PWR 323609	12.78 0.51 0.00	11.38 0.46 0.00	11.34 0.51 0.00	8.81 0.41 -0.05	10.22 0.53 0.00	14.75 0.83 0.00	15.95 0.97 0.00	14.84 1.00 0.00	16.38 1.14 0.00	15.02 1.06 0.00	12.58 0.86 0.00	12.66 0.83 0.00	12.61 0.78 0.00	11.95 0.72 0.00	12.14 0.69 0.00	11.78 0.66 0.00	13.28 0.75 0.00	19.44 1.24 0.00	20.59 1.40 0.00	21.40 1.52 0.00	19.57 1.38 0.00	16.41 1.07 0.00	14.22 0.89 0.00	11.18 0.62 0.00
N SALMON___HYD 24042	12.24 -0.02 0.00	10.91 -0.01 0.00	10.80 -0.03 0.00	8.33 -0.02 0.00	9.68 -0.01 0.00	13.96 0.03 0.00	15.06 0.08 0.00	14.00 0.16 0.00	15.46 0.22 0.00	14.14 0.18 0.00	11.87 0.16 0.00	11.97 0.13 0.00	11.93 0.11 0.00	11.31 0.08 0.00	11.51 0.07 0.00	11.17 0.05 0.00	12.61 0.08 0.00	18.35 0.15 0.00	19.36 0.17 0.00	20.05 0.16 0.00	18.38 0.19 0.00	15.48 0.13 0.00	13.42 0.09 0.00	10.60 0.03 0.00
N.E_GEN_SANDY PD 24062	12.67 0.60 0.20	11.49 0.56 0.00	11.38 0.55 0.00	8.97 0.43 -0.19	10.20 0.51 0.00	14.61 0.68 0.00	15.69 0.71 0.00	14.42 0.58 0.00	15.82 0.58 0.00	14.52 0.56 0.00	12.15 0.43 0.00	12.31 0.48 0.00	12.31 0.48 0.00	11.70 0.47 0.00	11.91 0.46 0.00	11.59 0.47 0.00	13.05 0.52 0.00	19.18 0.75 -0.22	20.06 0.88 0.00	20.91 1.03 0.00	18.07 0.86 0.98	16.01 0.66 0.00	13.91 0.58 0.00	11.07 0.51 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	12.97 0.70 0.00	11.52 0.60 0.00	11.41 0.58 0.00	8.96 0.46 -0.16	10.21 0.53 0.00	14.63 0.70 0.00	15.73 0.75 0.00	14.52 0.68 0.00	15.96 0.72 0.00	14.65 0.69 0.00	12.29 0.57 0.00	12.44 0.60 0.00	12.44 0.62 0.00	11.83 0.60 0.00	12.04 0.60 0.00	11.70 0.58 0.00	13.21 0.68 0.00	19.20 1.00 0.00	20.26 1.08 0.00	21.05 1.16 0.00	19.16 0.98 0.00	16.11 0.77 0.00	14.02 0.69 0.00	11.10 0.54 0.00

NARROWS_GT1_1 24228	13.15 0.88 0.00	11.67 0.74 0.00	11.55 0.72 0.00	9.08 0.57 -0.17	10.34 0.66 0.00	14.80 0.87 0.00	15.90 0.92 0.00	14.70 0.86 0.00	16.15 0.91 0.00	14.86 0.90 0.00	12.45 0.74 0.00	12.62 0.78 0.00	12.61 0.79 0.00	11.98 0.75 0.00	12.21 0.76 0.00	11.85 0.74 0.00	13.38 0.85 0.00	19.42 1.22 0.00	20.50 1.31 0.00	21.28 1.39 0.00	19.41 1.22 0.00	16.34 1.00 0.00	14.21 0.88 0.00	11.25 0.69 0.00
NARROWS_GT1_2 24229	13.15 0.88 0.00	11.67 0.74 0.00	11.55 0.72 0.00	9.08 0.57 -0.17	10.34 0.66 0.00	14.80 0.87 0.00	15.90 0.92 0.00	14.70 0.86 0.00	16.15 0.91 0.00	14.86 0.90 0.00	12.45 0.74 0.00	12.62 0.78 0.00	12.61 0.79 0.00	11.98 0.75 0.00	12.21 0.76 0.00	11.85 0.74 0.00	13.38 0.85 0.00	19.42 1.22 0.00	20.50 1.31 0.00	21.28 1.39 0.00	19.41 1.22 0.00	16.34 1.00 0.00	14.21 0.88 0.00	11.25 0.69 0.00
NARROWS_GT1_3 24230	13.15 0.88 0.00	11.67 0.74 0.00	11.55 0.72 0.00	9.08 0.57 -0.17	10.34 0.66 0.00	14.80 0.87 0.00	15.90 0.92 0.00	14.70 0.86 0.00	16.15 0.91 0.00	14.86 0.90 0.00	12.45 0.74 0.00	12.62 0.78 0.00	12.61 0.79 0.00	11.98 0.75 0.00	12.21 0.76 0.00	11.85 0.74 0.00	13.38 0.85 0.00	19.42 1.22 0.00	20.50 1.31 0.00	21.28 1.39 0.00	19.41 1.22 0.00	16.34 1.00 0.00	14.21 0.88 0.00	11.25 0.69 0.00
NARROWS_GT1_4 24231	13.15 0.88 0.00	11.67 0.74 0.00	11.55 0.72 0.00	9.08 0.57 -0.17	10.34 0.66 0.00	14.80 0.87 0.00	15.90 0.92 0.00	14.70 0.86 0.00	16.15 0.91 0.00	14.86 0.90 0.00	12.45 0.74 0.00	12.62 0.78 0.00	12.61 0.79 0.00	11.98 0.75 0.00	12.21 0.76 0.00	11.85 0.74 0.00	13.38 0.85 0.00	19.42 1.22 0.00	20.50 1.31 0.00	21.28 1.39 0.00	19.41 1.22 0.00	16.34 1.00 0.00	14.21 0.88 0.00	11.25 0.69 0.00
NARROWS_GT1_5 24232	13.15 0.88 0.00	11.67 0.74 0.00	11.55 0.72 0.00	9.08 0.57 -0.17	10.34 0.66 0.00	14.80 0.87 0.00	15.90 0.92 0.00	14.70 0.86 0.00	16.15 0.91 0.00	14.86 0.90 0.00	12.45 0.74 0.00	12.62 0.78 0.00	12.61 0.79 0.00	11.98 0.75 0.00	12.21 0.76 0.00	11.85 0.74 0.00	13.38 0.85 0.00	19.42 1.22 0.00	20.50 1.31 0.00	21.28 1.39 0.00	19.41 1.22 0.00	16.34 1.00 0.00	14.21 0.88 0.00	11.25 0.69 0.00
NARROWS_GT1_6 24233	13.15 0.88 0.00	11.67 0.74 0.00	11.55 0.72 0.00	9.08 0.57 -0.17	10.34 0.66 0.00	14.80 0.87 0.00	15.90 0.92 0.00	14.70 0.86 0.00	16.15 0.91 0.00	14.86 0.90 0.00	12.45 0.74 0.00	12.62 0.78 0.00	12.61 0.79 0.00	11.98 0.75 0.00	12.21 0.76 0.00	11.85 0.74 0.00	13.38 0.85 0.00	19.42 1.22 0.00	20.50 1.31 0.00	21.28 1.39 0.00	19.41 1.22 0.00	16.34 1.00 0.00	14.21 0.88 0.00	11.25 0.69 0.00
NARROWS_GT1_7 24234	13.15 0.88 0.00	11.67 0.74 0.00	11.55 0.72 0.00	9.08 0.57 -0.17	10.34 0.66 0.00	14.80 0.87 0.00	15.90 0.92 0.00	14.70 0.86 0.00	16.15 0.91 0.00	14.86 0.90 0.00	12.45 0.74 0.00	12.62 0.78 0.00	12.61 0.79 0.00	11.98 0.75 0.00	12.21 0.76 0.00	11.85 0.74 0.00	13.38 0.85 0.00	19.42 1.22 0.00	20.50 1.31 0.00	21.28 1.39 0.00	19.41 1.22 0.00	16.34 1.00 0.00	14.21 0.88 0.00	11.25 0.69 0.00
NARROWS_GT1_8 24235	13.15 0.88 0.00	11.67 0.74 0.00	11.55 0.72 0.00	9.08 0.57 -0.17	10.34 0.66 0.00	14.80 0.87 0.00	15.90 0.92 0.00	14.70 0.86 0.00	16.15 0.91 0.00	14.86 0.90 0.00	12.45 0.74 0.00	12.62 0.78 0.00	12.61 0.79 0.00	11.98 0.75 0.00	12.21 0.76 0.00	11.85 0.74 0.00	13.38 0.85 0.00	19.42 1.22 0.00	20.50 1.31 0.00	21.28 1.39 0.00	19.41 1.22 0.00	16.34 1.00 0.00	14.21 0.88 0.00	11.25 0.69 0.00
NARROWS_GT2_1 24236	13.15 0.88 0.00	11.67 0.74 0.00	11.55 0.72 0.00	9.08 0.57 -0.17	10.34 0.66 0.00	14.80 0.87 0.00	15.90 0.92 0.00	14.70 0.86 0.00	16.15 0.91 0.00	14.86 0.90 0.00	12.45 0.74 0.00	12.62 0.78 0.00	12.61 0.79 0.00	11.98 0.75 0.00	12.21 0.76 0.00	11.85 0.74 0.00	13.38 0.85 0.00	19.42 1.22 0.00	20.50 1.31 0.00	21.28 1.39 0.00	19.41 1.22 0.00	16.34 1.00 0.00	14.21 0.88 0.00	11.25 0.69 0.00
NARROWS_GT2_2 24237	13.15 0.88 0.00	11.67 0.74 0.00	11.55 0.72 0.00	9.08 0.57 -0.17	10.34 0.66 0.00	14.80 0.87 0.00	15.90 0.92 0.00	14.70 0.86 0.00	16.15 0.91 0.00	14.86 0.90 0.00	12.45 0.74 0.00	12.62 0.78 0.00	12.61 0.79 0.00	11.98 0.75 0.00	12.21 0.76 0.00	11.85 0.74 0.00	13.38 0.85 0.00	19.42 1.22 0.00	20.50 1.31 0.00	21.28 1.39 0.00	19.41 1.22 0.00	16.34 1.00 0.00	14.21 0.88 0.00	11.25 0.69 0.00
NARROWS_GT2_3 24238	13.15 0.88 0.00	11.67 0.74 0.00	11.55 0.72 0.00	9.08 0.57 -0.17	10.34 0.66 0.00	14.80 0.87 0.00	15.90 0.92 0.00	14.70 0.86 0.00	16.15 0.91 0.00	14.86 0.90 0.00	12.45 0.74 0.00	12.62 0.78 0.00	12.61 0.79 0.00	11.98 0.75 0.00	12.21 0.76 0.00	11.85 0.74 0.00	13.38 0.85 0.00	19.42 1.22 0.00	20.50 1.31 0.00	21.28 1.39 0.00	19.41 1.22 0.00	16.34 1.00 0.00	14.21 0.88 0.00	11.25 0.69 0.00
NARROWS_GT2_4 24239	13.15 0.88 0.00	11.67 0.74 0.00	11.55 0.72 0.00	9.08 0.57 -0.17	10.34 0.66 0.00	14.80 0.87 0.00	15.90 0.92 0.00	14.70 0.86 0.00	16.15 0.91 0.00	14.86 0.90 0.00	12.45 0.74 0.00	12.62 0.78 0.00	12.61 0.79 0.00	11.98 0.75 0.00	12.21 0.76 0.00	11.85 0.74 0.00	13.38 0.85 0.00	19.42 1.22 0.00	20.50 1.31 0.00	21.28 1.39 0.00	19.41 1.22 0.00	16.34 1.00 0.00	14.21 0.88 0.00	11.25 0.69 0.00
NARROWS_GT2_5 24240	13.15 0.88 0.00	11.67 0.74 0.00	11.55 0.72 0.00	9.08 0.57 -0.17	10.34 0.66 0.00	14.80 0.87 0.00	15.90 0.92 0.00	14.70 0.86 0.00	16.15 0.91 0.00	14.86 0.90 0.00	12.45 0.74 0.00	12.62 0.78 0.00	12.61 0.79 0.00	11.98 0.75 0.00	12.21 0.76 0.00	11.85 0.74 0.00	13.38 0.85 0.00	19.42 1.22 0.00	20.50 1.31 0.00	21.28 1.39 0.00	19.41 1.22 0.00	16.34 1.00 0.00	14.21 0.88 0.00	11.25 0.69 0.00
NARROWS_GT2_6 24241	13.15 0.88 0.00	11.67 0.74 0.00	11.55 0.72 0.00	9.08 0.57 -0.17	10.34 0.66 0.00	14.80 0.87 0.00	15.90 0.92 0.00	14.70 0.86 0.00	16.15 0.91 0.00	14.86 0.90 0.00	12.45 0.74 0.00	12.62 0.78 0.00	12.61 0.79 0.00	11.98 0.75 0.00	12.21 0.76 0.00	11.85 0.74 0.00	13.38 0.85 0.00	19.42 1.22 0.00	20.50 1.31 0.00	21.28 1.39 0.00	19.41 1.22 0.00	16.34 1.00 0.00	14.21 0.88 0.00	11.25 0.69 0.00
NARROWS_GT2_7 24242	13.15 0.88 0.00	11.67 0.74 0.00	11.55 0.72 0.00	9.08 0.57 -0.17	10.34 0.66 0.00	14.80 0.87 0.00	15.90 0.92 0.00	14.70 0.86 0.00	16.15 0.91 0.00	14.86 0.90 0.00	12.45 0.74 0.00	12.62 0.78 0.00	12.61 0.79 0.00	11.98 0.75 0.00	12.21 0.76 0.00	11.85 0.74 0.00	13.38 0.85 0.00	19.42 1.22 0.00	20.50 1.31 0.00	21.28 1.39 0.00	19.41 1.22 0.00	16.34 1.00 0.00	14.21 0.88 0.00	11.25 0.69 0.00

NARROWS_GT2_8 24243	13.15 0.88 0.00	11.67 0.74 0.00	11.55 0.72 0.00	9.08 0.57 -0.17	10.34 0.66 0.00	14.80 0.87 0.00	15.90 0.92 0.00	14.70 0.86 0.00	16.15 0.91 0.00	14.86 0.90 0.00	12.45 0.74 0.00	12.62 0.78 0.00	12.61 0.79 0.00	11.98 0.75 0.00	12.21 0.76 0.00	11.85 0.74 0.00	13.38 0.85 0.00	19.42 1.22 0.00	20.50 1.31 0.00	21.28 1.39 0.00	19.41 1.22 0.00	16.34 1.00 0.00	14.21 0.88 0.00	11.25 0.69 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	13.08 0.81 0.00	11.66 0.73 0.00	11.55 0.72 0.00	9.09 0.56 -0.18	10.31 0.62 0.00	14.79 0.87 0.00	15.91 0.93 0.00	14.64 0.80 0.00	16.11 0.87 0.00	14.74 0.79 0.00	12.29 0.58 0.00	12.42 0.58 0.00	12.39 0.56 0.00	11.77 0.54 0.00	11.98 0.53 0.00	11.65 0.53 0.00	13.14 0.62 0.00	19.19 0.99 0.00	20.38 1.20 0.00	21.29 1.40 0.00	19.40 1.22 0.00	16.28 0.94 0.00	14.12 0.79 0.00	11.23 0.67 0.00
NEG CAPITAL___MECHNVIL 23645	13.12 0.85 0.00	11.72 0.79 0.00	11.61 0.79 0.00	9.17 0.60 -0.23	10.40 0.71 0.00	14.96 1.03 0.00	16.08 1.10 0.00	14.80 0.96 0.00	16.26 1.02 0.00	14.90 0.94 0.00	12.40 0.68 0.00	12.55 0.71 0.00	12.54 0.71 0.00	11.91 0.68 0.00	12.12 0.68 0.00	11.81 0.69 0.00	13.32 0.79 0.00	19.40 1.21 0.00	20.62 1.43 0.00	21.52 1.63 0.00	19.58 1.40 0.00	16.43 1.09 0.00	14.25 0.92 0.00	11.32 0.76 0.00
NEG CENTRAL_HIGH_ACRES 23767	11.84 -0.43 0.00	10.51 -0.41 0.00	10.41 -0.43 0.00	8.04 -0.33 -0.02	9.31 -0.39 0.00	13.43 -0.49 0.00	14.46 -0.52 0.00	13.40 -0.44 0.00	14.81 -0.43 0.00	13.61 -0.34 0.00	11.44 -0.27 0.00	11.53 -0.30 0.00	11.52 -0.31 0.00	10.91 -0.31 0.00	11.14 -0.30 0.00	10.82 -0.30 0.00	12.17 -0.35 0.00	17.68 -0.52 0.00	18.67 -0.51 0.00	19.39 -0.49 0.00	17.69 -0.49 0.00	14.87 -0.47 0.00	12.90 -0.42 0.00	10.19 -0.37 0.00
NEG CENTRAL___DRP 24199	12.24 -0.02 0.00	10.87 -0.05 0.00	10.78 -0.05 0.00	8.33 -0.04 -0.02	9.65 -0.03 0.00	13.92 -0.01 0.00	14.98 0.00 0.00	13.87 0.03 0.00	15.30 0.07 0.00	14.06 0.10 0.00	11.81 0.10 0.00	11.92 0.08 0.00	11.90 0.07 0.00	11.28 0.04 0.00	11.51 0.07 0.00	11.18 0.06 0.00	12.55 0.03 0.00	18.22 0.03 0.00	19.23 0.04 0.00	19.98 0.09 0.00	18.25 0.06 0.00	15.39 0.05 0.00	13.35 0.02 0.00	10.54 -0.02 0.00
NEG CENTRAL___INDECK 23768	12.41 0.15 0.00	10.99 0.07 0.00	10.89 0.06 0.00	8.41 0.03 -0.03	9.72 0.03 0.00	14.06 0.13 0.00	15.12 0.14 0.00	14.03 0.19 0.00	15.59 0.35 0.00	14.37 0.41 0.00	12.09 0.38 0.00	12.17 0.33 0.00	12.13 0.30 0.00	11.48 0.25 0.00	11.72 0.27 0.00	11.37 0.25 0.00	12.77 0.24 0.00	18.57 0.37 0.00	19.60 0.42 0.00	20.38 0.50 0.00	18.60 0.41 0.00	15.59 0.25 0.00	13.50 0.18 0.00	10.66 0.10 0.00
NEG CENTRAL___SENECA 23627	12.24 -0.02 0.00	10.87 -0.05 0.00	10.78 -0.05 0.00	8.33 -0.04 -0.03	9.67 -0.02 0.00	13.95 0.02 0.00	15.02 0.03 0.00	13.91 0.07 0.00	15.34 0.10 0.00	14.11 0.16 0.00	11.86 0.14 0.00	11.96 0.13 0.00	11.94 0.11 0.00	11.31 0.08 0.00	11.55 0.10 0.00	11.21 0.09 0.00	12.57 0.04 0.00	18.24 0.05 0.00	19.25 0.06 0.00	20.01 0.12 0.00	18.27 0.09 0.00	15.44 0.10 0.00	13.38 0.06 0.00	10.55 -0.01 0.00
NEG CENTRAL___STATE_STREET 24147	12.39 0.13 0.00	11.02 0.09 0.00	10.92 0.09 0.00	8.44 0.07 -0.02	9.72 0.04 0.00	14.01 0.08 0.00	15.07 0.09 0.00	13.95 0.11 0.00	15.39 0.15 0.00	14.12 0.16 0.00	11.85 0.13 0.00	11.96 0.12 0.00	11.98 0.15 0.00	11.32 0.10 0.00	11.60 0.15 0.00	11.24 0.12 0.00	12.68 0.16 0.00	18.36 0.16 0.00	19.38 0.19 0.00	20.12 0.24 0.00	18.37 0.19 0.00	15.46 0.12 0.00	13.43 0.10 0.00	10.67 0.11 0.00
NEG MILLWOOD___DRP 24198	13.10 0.83 0.00	11.63 0.71 0.00	11.51 0.69 0.00	9.06 0.54 -0.17	10.31 0.62 0.00	14.77 0.84 0.00	15.87 0.90 0.00	14.67 0.83 0.00	16.13 0.89 0.00	14.83 0.86 0.00	12.43 0.72 0.00	12.59 0.75 0.00	12.59 0.76 0.00	11.96 0.73 0.00	12.18 0.73 0.00	11.83 0.71 0.00	13.35 0.83 0.00	19.42 1.23 0.00	20.53 1.34 0.00	21.34 1.46 0.00	19.43 1.24 0.00	16.33 0.98 0.00	14.19 0.86 0.00	11.24 0.68 0.00
NEG NORTH_FLCN_SEA 23793	12.25 -0.02 0.00	10.93 0.00 0.00	10.83 0.00 0.00	8.35 0.01 0.00	9.70 0.01 0.00	13.97 0.04 0.00	15.09 0.10 0.00	14.00 0.16 0.00	15.41 0.17 0.00	14.07 0.11 0.00	11.81 0.09 0.00	11.93 0.09 0.00	11.90 0.07 0.00	11.28 0.05 0.00	11.50 0.06 0.00	11.16 0.05 0.00	12.63 0.10 0.00	18.39 0.19 0.00	19.39 0.21 0.00	20.07 0.18 0.00	18.36 0.17 0.00	15.43 0.09 0.00	13.38 0.06 0.00	10.60 0.04 0.00
NEG NORTH_KES_CHATEGAY 23792	12.13 -0.13 0.00	10.82 -0.11 0.00	10.71 -0.11 0.00	8.25 -0.09 0.00	9.58 -0.10 0.00	13.81 -0.12 0.00	14.89 -0.09 0.00	13.83 -0.01 0.00	15.24 0.00 0.00	13.93 -0.02 0.00	11.70 -0.02 0.00	11.81 -0.03 0.00	11.78 -0.05 0.00	11.17 -0.07 0.00	11.37 -0.07 0.00	11.04 -0.08 0.00	12.46 -0.06 0.00	18.13 -0.06 0.00	19.11 -0.07 0.00	19.77 -0.11 0.00	18.12 -0.06 0.00	15.27 -0.07 0.00	13.25 -0.08 0.00	10.48 -0.07 0.00
NEG NORTH___ALICE_FALLS 23915	12.34 0.08 0.00	11.01 0.09 0.00	10.90 0.07 0.00	8.40 0.05 0.00	9.75 0.07 0.00	14.06 0.13 0.00	15.19 0.21 0.00	14.13 0.29 0.00	15.57 0.33 0.00	14.22 0.27 0.00	11.93 0.21 0.00	12.02 0.18 0.00	12.01 0.18 0.00	11.37 0.13 0.00	11.52 0.08 0.00	11.17 0.06 0.00	12.63 0.11 0.00	18.41 0.22 0.00	19.43 0.25 0.00	20.12 0.24 0.00	18.42 0.23 0.00	15.48 0.14 0.00	13.42 0.09 0.00	10.62 0.06 0.00
NEG NORTH___LWR_SARANAC 23913	12.34 0.08 0.00	11.01 0.09 0.00	10.90 0.07 0.00	8.40 0.05 0.00	9.75 0.07 0.00	14.06 0.13 0.00	15.19 0.21 0.00	14.13 0.29 0.00	15.57 0.33 0.00	14.22 0.27 0.00	11.93 0.21 0.00	12.02 0.18 0.00	12.01 0.18 0.00	11.37 0.13 0.00	11.52 0.08 0.00	11.17 0.06 0.00	12.63 0.11 0.00	18.41 0.22 0.00	19.43 0.25 0.00	20.12 0.24 0.00	18.42 0.23 0.00	15.48 0.14 0.00	13.42 0.09 0.00	10.62 0.06 0.00
NEG NORTH___PLATTSBURG 23628	12.34 0.08 0.00	11.01 0.09 0.00	10.90 0.07 0.00	8.40 0.05 0.00	9.75 0.07 0.00	14.06 0.13 0.00	15.19 0.21 0.00	14.13 0.29 0.00	15.57 0.33 0.00	14.22 0.27 0.00	11.93 0.21 0.00	12.02 0.18 0.00	12.01 0.18 0.00	11.37 0.13 0.00	11.52 0.08 0.00	11.17 0.06 0.00	12.63 0.11 0.00	18.41 0.22 0.00	19.43 0.25 0.00	20.12 0.24 0.00	18.42 0.23 0.00	15.48 0.14 0.00	13.42 0.09 0.00	10.62 0.06 0.00
NEG WEST_LEA_LOCKPORT 23791	11.49 -0.78 0.00	10.15 -0.77 0.00	10.04 -0.78 0.00	7.75 -0.63 -0.03	8.97 -0.71 0.00	13.02 -0.91 0.00	13.93 -1.05 0.00	12.92 -0.92 0.00	14.36 -0.88 0.00	13.29 -0.67 0.00	11.24 -0.47 0.00	11.26 -0.57 0.00	11.24 -0.59 0.00	10.63 -0.60 0.00	10.91 -0.54 0.00	10.58 -0.54 0.00	11.82 -0.70 0.00	17.06 -1.14 0.00	18.00 -1.18 0.00	18.66 -1.22 0.00	17.00 -1.19 0.00	14.24 -1.10 0.00	12.39 -0.93 0.00	9.80 -0.76 0.00

NEG WEST___LANCASTR 23811	11.89 -0.37 0.00	10.51 -0.42 0.00	10.45 -0.38 0.00	8.07 -0.31 -0.03	9.37 -0.32 0.00	13.56 -0.36 0.00	14.53 -0.45 0.00	13.38 -0.46 0.00	14.79 -0.45 0.00	13.71 -0.25 0.00	11.61 -0.11 0.00	11.69 -0.15 0.00	11.65 -0.18 0.00	11.05 -0.18 0.00	11.32 -0.12 0.00	10.98 -0.14 0.00	12.29 -0.24 0.00	17.76 -0.44 0.00	18.65 -0.54 0.00	19.33 -0.55 0.00	17.65 -0.54 0.00	14.79 -0.55 0.00	12.85 -0.48 0.00	10.15 -0.41 0.00
NEG_PENN_ALLEGHNY 23528	12.42 0.15 0.00	11.03 0.10 0.00	10.95 0.13 0.00	8.50 0.09 -0.06	9.82 0.13 0.00	14.13 0.21 0.00	15.19 0.21 0.00	14.02 0.19 0.00	15.45 0.21 0.00	14.20 0.24 0.00	11.94 0.22 0.00	12.06 0.22 0.00	12.03 0.21 0.00	11.42 0.19 0.00	11.65 0.21 0.00	11.32 0.20 0.00	12.73 0.21 0.00	18.50 0.31 0.00	19.51 0.32 0.00	20.25 0.36 0.00	18.50 0.31 0.00	15.55 0.21 0.00	13.51 0.18 0.00	10.68 0.12 0.00
NEG___GEN_MONROE 24207	12.08 -0.18 0.00	10.70 -0.23 0.00	10.59 -0.24 0.00	8.18 -0.19 -0.02	9.45 -0.23 0.00	13.67 -0.26 0.00	14.69 -0.29 0.00	13.63 -0.21 0.00	15.14 -0.10 0.00	13.98 0.02 0.00	11.80 0.08 0.00	11.84 0.00 0.00	11.82 -0.01 0.00	11.18 -0.05 0.00	11.40 -0.04 0.00	11.09 -0.02 0.00	12.46 -0.06 0.00	18.01 -0.18 0.00	19.03 -0.15 0.00	19.79 -0.10 0.00	18.07 -0.12 0.00	15.14 -0.21 0.00	13.13 -0.20 0.00	10.37 -0.19 0.00
NEPA___ENERGY 23901	11.94 -0.32 0.00	10.56 -0.37 0.00	10.51 -0.31 0.00	8.13 -0.25 -0.03	9.41 -0.27 0.00	13.63 -0.30 0.00	14.60 -0.38 0.00	13.42 -0.42 0.00	14.82 -0.42 0.00	13.72 -0.23 0.00	11.63 -0.09 0.00	11.72 -0.12 0.00	11.68 -0.15 0.00	11.08 -0.15 0.00	11.36 -0.09 0.00	11.02 -0.10 0.00	12.33 -0.20 0.00	17.83 -0.37 0.00	18.69 -0.49 0.00	19.36 -0.52 0.00	17.67 -0.51 0.00	14.81 -0.53 0.00	12.87 -0.46 0.00	10.20 -0.36 0.00
NEVERSINK___HYD 23608	12.71 0.44 0.00	11.29 0.37 0.00	11.19 0.36 0.00	8.79 0.28 -0.15	10.02 0.33 0.00	14.37 0.44 0.00	15.47 0.49 0.00	14.30 0.46 0.00	15.72 0.48 0.00	14.41 0.45 0.00	12.06 0.35 0.00	12.21 0.37 0.00	12.19 0.36 0.00	11.58 0.34 0.00	11.78 0.34 0.00	11.45 0.33 0.00	12.95 0.42 0.00	18.87 0.67 0.00	19.98 0.80 0.00	20.81 0.93 0.00	18.96 0.77 0.00	15.93 0.59 0.00	13.84 0.51 0.00	10.94 0.38 0.00
NEWTON___FALLS_HYD 23847	12.26 0.00 0.00	10.92 0.00 0.00	10.82 -0.01 0.00	8.34 0.00 0.00	9.72 0.04 0.00	14.04 0.11 0.00	15.13 0.15 0.00	14.04 0.21 0.00	15.50 0.26 0.00	14.15 0.20 0.00	11.88 0.16 0.00	11.98 0.14 0.00	11.96 0.13 0.00	11.34 0.10 0.00	11.51 0.07 0.00	11.19 0.07 0.00	12.62 0.09 0.00	18.37 0.18 0.00	19.42 0.24 0.00	20.15 0.27 0.00	18.45 0.26 0.00	15.55 0.21 0.00	13.50 0.17 0.00	10.65 0.09 0.00
NIAGARA_115E_LBMP 323715	11.19 -1.07 0.00	9.90 -1.03 0.00	9.79 -1.04 0.00	7.56 -0.82 -0.03	8.74 -0.95 0.00	12.69 -1.24 0.00	13.57 -1.41 0.00	12.57 -1.26 0.00	13.98 -1.26 0.00	12.94 -1.02 0.00	10.95 -0.77 0.00	10.96 -0.88 0.00	10.95 -0.88 0.00	10.35 -0.88 0.00	10.62 -0.83 0.00	10.30 -0.82 0.00	11.50 -1.03 0.00	16.56 -1.64 0.00	17.47 -1.71 0.00	18.11 -1.77 0.00	16.49 -1.70 0.00	13.83 -1.51 0.00	12.05 -1.28 0.00	9.55 -1.01 0.00
NIAGARA_115W_LBMP 323714	11.13 -1.13 0.00	9.84 -1.09 0.00	9.73 -1.10 0.00	7.51 -0.87 -0.03	8.69 -1.00 0.00	12.61 -1.32 0.00	13.48 -1.50 0.00	12.49 -1.34 0.00	13.90 -1.34 0.00	12.86 -1.10 0.00	10.89 -0.83 0.00	10.89 -0.94 0.00	10.88 -0.95 0.00	10.29 -0.94 0.00	10.56 -0.88 0.00	10.24 -0.88 0.00	11.43 -1.10 0.00	16.44 -1.75 0.00	17.36 -1.82 0.00	17.99 -1.90 0.00	16.38 -1.81 0.00	13.75 -1.59 0.00	11.98 -1.35 0.00	9.49 -1.08 0.00
NIAGARA_230_LBMP 323716	11.30 -0.96 0.00	9.99 -0.94 0.00	9.88 -0.94 0.00	7.63 -0.75 -0.03	8.83 -0.85 0.00	12.82 -1.11 0.00	13.71 -1.27 0.00	12.71 -1.13 0.00	14.12 -1.12 0.00	13.07 -0.89 0.00	11.05 -0.66 0.00	11.08 -0.76 0.00	11.06 -0.77 0.00	10.46 -0.77 0.00	10.73 -0.71 0.00	10.42 -0.70 0.00	11.63 -0.90 0.00	16.76 -1.44 0.00	17.68 -1.50 0.00	18.32 -1.56 0.00	16.68 -1.50 0.00	14.00 -1.35 0.00	12.19 -1.14 0.00	9.65 -0.91 0.00
NIAGARA___ 23760	11.22 -1.05 0.00	9.91 -1.02 0.00	9.80 -1.03 0.00	7.56 -0.82 -0.03	8.75 -0.94 0.00	12.71 -1.21 0.00	13.60 -1.38 0.00	12.61 -1.23 0.00	14.02 -1.22 0.00	12.98 -0.97 0.00	10.98 -0.73 0.00	11.00 -0.84 0.00	10.98 -0.84 0.00	10.39 -0.84 0.00	10.66 -0.79 0.00	10.34 -0.78 0.00	11.54 -0.98 0.00	16.63 -1.57 0.00	17.55 -1.64 0.00	18.18 -1.70 0.00	16.56 -1.63 0.00	13.89 -1.45 0.00	12.10 -1.23 0.00	9.57 -0.99 0.00
NINE_MILE_1 23575	11.99 -0.28 0.00	10.67 -0.26 0.00	10.57 -0.26 0.00	8.16 -0.19 -0.01	9.46 -0.23 0.00	13.62 -0.31 0.00	14.65 -0.33 0.00	13.54 -0.29 0.00	14.93 -0.31 0.00	13.70 -0.27 0.00	11.50 -0.21 0.00	11.61 -0.23 0.00	11.60 -0.23 0.00	11.01 -0.22 0.00	11.22 -0.22 0.00	10.90 -0.22 0.00	12.28 -0.25 0.00	17.84 -0.36 0.00	18.82 -0.36 0.00	19.53 -0.35 0.00	17.84 -0.35 0.00	15.03 -0.31 0.00	13.05 -0.28 0.00	10.32 -0.23 0.00
NINE_MILE_2 23744	11.99 -0.28 0.00	10.67 -0.26 0.00	10.57 -0.26 0.00	8.17 -0.19 -0.01	9.46 -0.22 0.00	13.62 -0.31 0.00	14.65 -0.33 0.00	13.54 -0.29 0.00	14.93 -0.30 0.00	13.70 -0.26 0.00	11.50 -0.21 0.00	11.62 -0.22 0.00	11.60 -0.23 0.00	11.01 -0.22 0.00	11.22 -0.22 0.00	10.90 -0.22 0.00	12.28 -0.24 0.00	17.84 -0.36 0.00	18.82 -0.36 0.00	19.53 -0.35 0.00	17.84 -0.35 0.00	15.03 -0.31 0.00	13.05 -0.28 0.00	10.33 -0.23 0.00
NM_CAPITAL___DRP 24208	12.81 0.54 0.00	11.46 0.53 0.00	11.36 0.54 0.00	8.97 0.41 -0.22	10.17 0.49 0.00	14.59 0.66 0.00	15.66 0.68 0.00	14.30 0.46 0.00	15.70 0.46 0.00	14.38 0.42 0.00	12.00 0.28 0.00	12.15 0.31 0.00	12.14 0.31 0.00	11.56 0.33 0.00	11.76 0.32 0.00	11.46 0.34 0.00	12.87 0.35 0.00	18.68 0.49 0.00	19.78 0.60 0.00	20.61 0.72 0.00	18.78 0.59 0.00	15.78 0.44 0.00	13.71 0.39 0.00	10.96 0.40 0.00
NM_CENTRAL___DRP 24181	12.23 -0.04 0.00	10.87 -0.05 0.00	10.77 -0.05 0.00	8.33 -0.04 -0.02	9.64 -0.04 0.00	13.89 -0.04 0.00	14.95 -0.03 0.00	13.82 -0.02 0.00	15.24 0.00 0.00	13.99 0.03 0.00	11.74 0.03 0.00	11.86 0.01 0.00	11.84 0.01 0.00	11.23 0.00 0.00	11.44 0.00 0.00	11.12 0.00 0.00	12.52 0.00 0.00	18.20 0.00 0.00	19.20 0.02 0.00	19.93 0.05 0.00	18.21 0.02 0.00	15.32 -0.02 0.00	13.30 -0.02 0.00	10.52 -0.03 0.00
NM_FRONTIER___DRP 24179	11.13 -1.13 0.00	9.84 -1.09 0.00	9.73 -1.10 0.00	7.51 -0.87 -0.03	8.69 -1.00 0.00	12.61 -1.32 0.00	13.48 -1.50 0.00	12.49 -1.34 0.00	13.90 -1.34 0.00	12.86 -1.10 0.00	10.89 -0.83 0.00	10.89 -0.94 0.00	10.88 -0.95 0.00	10.29 -0.94 0.00	10.56 -0.88 0.00	10.24 -0.88 0.00	11.43 -1.10 0.00	16.44 -1.75 0.00	17.36 -1.82 0.00	17.99 -1.90 0.00	16.38 -1.81 0.00	13.75 -1.59 0.00	11.98 -1.35 0.00	9.49 -1.08 0.00

NM_ST_REGIS___HYD 24053	12.10 -0.16 0.00	10.78 -0.15 0.00	10.67 -0.16 0.00	8.22 -0.12 0.00	9.57 -0.12 0.00	13.81 -0.12 0.00	14.88 -0.10 0.00	13.83 -0.01 0.00	15.28 0.04 0.00	13.96 0.00 0.00	11.73 0.01 0.00	11.82 -0.02 0.00	11.79 -0.03 0.00	11.18 -0.05 0.00	11.38 -0.06 0.00	11.05 -0.07 0.00	12.46 -0.06 0.00	18.14 -0.06 0.00	19.12 -0.07 0.00	19.78 -0.10 0.00	18.15 -0.04 0.00	15.31 -0.03 0.00	13.28 -0.05 0.00	10.48 -0.08 0.00
NORTHPORT___1 23551	13.40 1.13 0.00	11.86 0.94 0.00	11.72 0.89 0.00	9.22 0.71 -0.17	10.50 0.81 0.00	15.02 1.09 0.00	16.12 1.14 0.00	14.96 1.12 0.00	16.47 1.23 0.00	15.08 1.12 0.00	12.64 0.92 0.00	12.81 0.97 0.00	12.82 0.99 0.00	12.18 0.94 0.00	12.44 0.99 0.00	12.04 0.92 0.00	13.53 1.01 0.00	19.68 1.48 0.00	20.78 1.60 0.00	22.45 1.71 -0.85	26.87 1.48 -7.20	29.52 1.23 -12.94	16.44 1.10 -2.01	11.74 0.89 -0.29
NORTHPORT___2 23552	13.40 1.13 0.00	11.86 0.94 0.00	11.72 0.89 0.00	9.22 0.71 -0.17	10.50 0.81 0.00	15.02 1.09 0.00	16.12 1.14 0.00	14.96 1.12 0.00	16.47 1.23 0.00	15.08 1.12 0.00	12.64 0.92 0.00	12.81 0.97 0.00	12.82 0.99 0.00	12.18 0.94 0.00	12.44 0.99 0.00	12.04 0.92 0.00	13.53 1.01 0.00	19.68 1.48 0.00	20.78 1.60 0.00	22.45 1.71 -0.85	26.87 1.48 -7.20	29.52 1.23 -12.94	16.44 1.10 -2.01	11.74 0.89 -0.29
NORTHPORT___3 23553	13.32 1.06 0.00	11.80 0.87 0.00	11.66 0.83 0.00	9.17 0.66 -0.17	10.44 0.75 0.00	14.94 1.01 0.00	16.03 1.05 0.00	14.87 1.03 0.00	16.37 1.13 0.00	15.00 1.05 0.00	12.58 0.86 0.00	12.75 0.91 0.00	12.75 0.92 0.00	12.11 0.89 0.00	12.36 0.91 0.00	11.98 0.85 0.00	13.44 0.91 0.00	19.52 1.32 0.00	20.61 1.42 0.00	22.27 1.53 -0.85	26.71 1.33 -7.20	29.37 1.08 -12.94	16.36 1.03 -2.01	11.69 0.84 -0.29
NORTHPORT___4 23650	13.32 1.06 0.00	11.80 0.87 0.00	11.66 0.83 0.00	9.17 0.66 -0.17	10.44 0.75 0.00	14.94 1.01 0.00	16.03 1.05 0.00	14.87 1.03 0.00	16.37 1.13 0.00	15.00 1.05 0.00	12.58 0.86 0.00	12.75 0.91 0.00	12.75 0.92 0.00	12.11 0.89 0.00	12.36 0.91 0.00	11.98 0.85 0.00	13.44 0.91 0.00	19.52 1.32 0.00	20.61 1.42 0.00	22.27 1.53 -0.85	26.71 1.33 -7.20	29.37 1.08 -12.94	16.36 1.03 -2.01	11.69 0.84 -0.29
NORTHPORT___IC 23718	13.40 1.13 0.00	11.86 0.94 0.00	11.72 0.89 0.00	9.22 0.71 -0.17	10.50 0.81 0.00	15.02 1.09 0.00	16.12 1.14 0.00	14.96 1.12 0.00	16.47 1.23 0.00	15.08 1.12 0.00	12.64 0.92 0.00	12.81 0.97 0.00	12.82 0.99 0.00	12.18 0.94 0.00	12.44 0.99 0.00	12.04 0.92 0.00	13.53 1.01 0.00	19.68 1.48 0.00	20.78 1.60 0.00	22.45 1.71 -0.85	26.87 1.48 -7.20	29.52 1.23 -12.94	16.44 1.10 -2.01	11.74 0.89 -0.29
NPX_GEN_1385_PROXY 323591	13.42 1.15 0.00	11.87 0.95 0.00	11.64 0.81 0.00	9.24 0.72 -0.17	10.50 0.81 0.00	15.02 1.09 0.00	16.02 1.03 0.00	14.96 1.12 0.00	16.53 1.29 0.00	15.00 1.04 0.00	12.56 0.84 0.00	12.81 0.97 0.00	12.82 0.99 0.00	12.18 0.94 0.00	12.48 1.03 0.00	12.04 0.92 0.00	13.53 1.01 0.00	19.69 1.49 0.00	20.78 1.59 0.00	22.30 1.57 -0.85	26.62 1.24 -7.20	29.46 1.18 -12.94	16.27 0.94 -2.01	11.58 0.72 -0.29
NPX_GEN_CSC 323557	13.55 1.29 0.00	11.98 1.06 0.00	11.85 1.03 0.00	9.32 0.81 -0.17	10.62 0.94 0.00	15.18 1.25 0.00	16.30 1.32 0.00	15.13 1.30 0.00	16.66 1.42 0.00	15.26 1.30 0.00	12.78 1.06 0.00	12.93 1.09 0.00	12.94 1.11 0.00	12.28 1.05 0.00	12.54 1.09 0.00	12.17 1.04 0.00	13.70 1.18 0.00	19.97 1.77 0.00	21.16 1.97 0.00	22.89 2.15 -0.85	27.24 1.86 -7.20	29.81 1.52 -12.94	16.68 1.34 -2.01	11.89 1.04 -0.29
NSINS_S_GLNS_FALLS 23858	13.33 1.07 0.00	11.88 0.96 0.00	11.79 0.96 0.00	9.31 0.73 -0.23	10.56 0.88 0.00	15.24 1.31 0.00	16.42 1.44 0.00	15.16 1.33 0.00	16.69 1.45 0.00	15.27 1.32 0.00	12.62 0.90 0.00	12.78 0.94 0.00	12.75 0.92 0.00	12.09 0.86 0.00	12.30 0.85 0.00	11.98 0.87 0.00	13.54 1.02 0.00	19.80 1.60 0.00	21.15 1.97 0.00	22.15 2.27 0.00	20.12 1.94 0.00	16.80 1.46 0.00	14.59 1.26 0.00	11.57 1.01 0.00
NUCOR_STEEL___DRP 24197	12.30 0.03 0.00	10.94 0.01 0.00	10.84 0.01 0.00	8.38 0.01 -0.02	9.71 0.03 0.00	13.99 0.06 0.00	15.06 0.08 0.00	13.93 0.10 0.00	15.37 0.13 0.00	14.10 0.14 0.00	11.84 0.12 0.00	11.95 0.11 0.00	11.97 0.14 0.00	11.31 0.09 0.00	11.59 0.15 0.00	11.23 0.12 0.00	12.68 0.16 0.00	18.35 0.15 0.00	19.37 0.18 0.00	20.11 0.23 0.00	18.36 0.17 0.00	15.45 0.11 0.00	13.42 0.09 0.00	10.60 0.04 0.00
NYISO_LBMP_REFERENCE 24008	12.26 0.00 0.00	10.93 0.00 0.00	10.83 0.00 0.00	8.35 0.00 0.00	9.69 0.00 0.00	13.93 0.00 0.00	14.98 0.00 0.00	13.84 0.00 0.00	15.24 0.00 0.00	13.96 0.00 0.00	11.72 0.00 0.00	11.84 0.00 0.00	11.83 0.00 0.00	11.23 0.00 0.00	11.44 0.00 0.00	11.12 0.00 0.00	12.52 0.00 0.00	18.20 0.00 0.00	19.18 0.00 0.00	19.88 0.00 0.00	18.19 0.00 0.00	15.34 0.00 0.00	13.33 0.00 0.00	10.56 0.00 0.00
NYPA_BRENTWD___GT 24164	13.52 1.26 0.00	11.96 1.03 0.00	11.82 0.99 0.00	9.30 0.78 -0.17	10.59 0.90 0.00	15.14 1.22 0.00	16.26 1.28 0.00	15.09 1.25 0.00	16.61 1.37 0.00	15.22 1.26 0.00	12.76 1.04 0.00	12.92 1.08 0.00	12.92 1.09 0.00	12.27 1.04 0.00	12.53 1.08 0.00	12.15 1.03 0.00	13.67 1.14 0.00	19.90 1.70 0.00	21.03 1.85 0.00	22.72 1.99 -0.85	27.06 1.67 -7.20	29.70 1.41 -12.94	16.61 1.27 -2.01	11.85 1.00 -0.29
NYPA_GOWANUS___GT5 24156	13.15 0.88 0.00	11.67 0.74 0.00	11.55 0.72 0.00	9.08 0.57 -0.17	10.34 0.66 0.00	14.80 0.87 0.00	15.90 0.92 0.00	14.70 0.86 0.00	16.15 0.91 0.00	14.86 0.90 0.00	12.45 0.74 0.00	12.62 0.78 0.00	12.61 0.79 0.00	11.98 0.75 0.00	12.21 0.76 0.00	11.85 0.74 0.00	13.38 0.85 0.00	19.42 1.22 0.00	20.50 1.31 0.00	21.28 1.39 0.00	19.41 1.22 0.00	16.34 1.00 0.00	14.21 0.88 0.00	11.25 0.69 0.00
NYPA_GOWANUS___GT6 24157	13.15 0.88 0.00	11.67 0.74 0.00	11.55 0.72 0.00	9.08 0.57 -0.17	10.34 0.66 0.00	14.80 0.87 0.00	15.90 0.92 0.00	14.70 0.86 0.00	16.15 0.91 0.00	14.86 0.90 0.00	12.45 0.74 0.00	12.62 0.78 0.00	12.61 0.79 0.00	11.98 0.75 0.00	12.21 0.76 0.00	11.85 0.74 0.00	13.38 0.85 0.00	19.42 1.22 0.00	20.50 1.31 0.00	21.28 1.39 0.00	19.41 1.22 0.00	16.34 1.00 0.00	14.21 0.88 0.00	11.25 0.69 0.00
NYPA_HARLEM__RVR__GT1 24160	13.10 0.84 0.00	11.63 0.71 0.00	11.51 0.69 0.00	9.05 0.54 -0.17	10.30 0.61 0.00	14.74 0.81 0.00	15.83 0.86 0.00	14.63 0.80 0.00	16.08 0.85 0.00	14.83 0.87 0.00	12.41 0.69 0.00	12.56 0.72 0.00	12.58 0.75 0.00	11.96 0.72 0.00	12.17 0.72 0.00	11.81 0.69 0.00	13.33 0.81 0.00	19.34 1.14 0.00	20.41 1.23 0.00	21.20 1.31 0.00	19.33 1.14 0.00	16.31 0.96 0.00	14.16 0.83 0.00	11.22 0.66 0.00

NYPA_HARLEM__RVR__GT2 24161	13.10 0.84 0.00	11.63 0.71 0.00	11.51 0.69 0.00	9.05 0.54 -0.17	10.30 0.61 0.00	14.74 0.81 0.00	15.83 0.86 0.00	14.63 0.80 0.00	16.08 0.85 0.00	14.83 0.87 0.00	12.41 0.69 0.00	12.56 0.72 0.00	12.58 0.75 0.00	11.96 0.72 0.00	12.17 0.72 0.00	11.81 0.69 0.00	13.33 0.81 0.00	19.34 1.14 0.00	20.41 1.23 0.00	21.20 1.31 0.00	19.33 1.14 0.00	16.31 0.96 0.00	14.16 0.83 0.00	11.22 0.66 0.00
NYPA_KENT____GT 24152	13.15 0.89 0.00	11.67 0.75 0.00	11.55 0.72 0.00	9.09 0.57 -0.17	10.34 0.66 0.00	14.80 0.87 0.00	15.91 0.93 0.00	14.70 0.86 0.00	16.16 0.92 0.00	14.87 0.91 0.00	12.46 0.74 0.00	12.62 0.78 0.00	12.62 0.79 0.00	11.99 0.76 0.00	12.21 0.77 0.00	11.86 0.74 0.00	13.39 0.86 0.00	19.43 1.23 0.00	20.51 1.32 0.00	21.29 1.41 0.00	19.41 1.22 0.00	16.35 1.01 0.00	14.21 0.88 0.00	11.25 0.69 0.00
NYPA_POUCH1____GT 24155	13.12 0.85 0.00	11.65 0.72 0.00	11.52 0.70 0.00	9.07 0.55 -0.17	10.32 0.64 0.00	14.77 0.84 0.00	15.87 0.89 0.00	14.67 0.83 0.00	16.12 0.88 0.00	14.83 0.87 0.00	12.42 0.71 0.00	12.58 0.74 0.00	12.57 0.74 0.00	11.95 0.71 0.00	12.16 0.72 0.00	11.81 0.69 0.00	13.33 0.81 0.00	19.36 1.16 0.00	20.42 1.24 0.00	21.20 1.32 0.00	19.35 1.16 0.00	16.29 0.95 0.00	14.16 0.83 0.00	11.22 0.66 0.00
NYPA_VERNON____GT2 24162	13.15 0.89 0.00	11.67 0.75 0.00	11.56 0.73 0.00	9.09 0.57 -0.17	10.35 0.66 0.00	14.81 0.88 0.00	15.91 0.93 0.00	14.70 0.87 0.00	16.16 0.92 0.00	14.87 0.91 0.00	12.47 0.75 0.00	12.62 0.79 0.00	12.63 0.80 0.00	12.00 0.77 0.00	12.22 0.78 0.00	11.87 0.75 0.00	13.39 0.87 0.00	19.45 1.25 0.00	20.51 1.33 0.00	21.30 1.42 0.00	19.42 1.23 0.00	16.35 1.01 0.00	14.22 0.89 0.00	11.26 0.70 0.00
NYPA_VERNON____GT3 24163	13.15 0.89 0.00	11.67 0.75 0.00	11.56 0.73 0.00	9.09 0.57 -0.17	10.35 0.66 0.00	14.81 0.88 0.00	15.91 0.93 0.00	14.70 0.87 0.00	16.16 0.92 0.00	14.87 0.91 0.00	12.47 0.75 0.00	12.62 0.79 0.00	12.63 0.80 0.00	12.00 0.77 0.00	12.22 0.78 0.00	11.87 0.75 0.00	13.39 0.87 0.00	19.45 1.25 0.00	20.51 1.33 0.00	21.30 1.42 0.00	19.42 1.23 0.00	16.35 1.01 0.00	14.22 0.89 0.00	11.26 0.70 0.00
NYPA__ASTORIA_CC1 323568	13.14 0.88 0.00	11.66 0.74 0.00	11.54 0.72 0.00	9.08 0.57 -0.17	10.34 0.65 0.00	14.79 0.86 0.00	15.90 0.92 0.00	14.69 0.86 0.00	16.15 0.91 0.00	14.86 0.90 0.00	12.46 0.74 0.00	12.61 0.78 0.00	12.62 0.79 0.00	11.99 0.76 0.00	12.21 0.77 0.00	11.85 0.74 0.00	13.38 0.85 0.00	19.43 1.23 0.00	20.50 1.31 0.00	21.28 1.40 0.00	19.40 1.22 0.00	16.34 1.00 0.00	14.21 0.88 0.00	11.25 0.69 0.00
NYPA__ASTORIA_CC2 323569	13.14 0.88 0.00	11.66 0.74 0.00	11.54 0.72 0.00	9.08 0.57 -0.17	10.34 0.65 0.00	14.79 0.86 0.00	15.90 0.92 0.00	14.69 0.86 0.00	16.15 0.91 0.00	14.86 0.90 0.00	12.46 0.74 0.00	12.61 0.78 0.00	12.62 0.79 0.00	11.99 0.76 0.00	12.21 0.77 0.00	11.85 0.74 0.00	13.38 0.85 0.00	19.43 1.23 0.00	20.50 1.31 0.00	21.28 1.40 0.00	19.40 1.22 0.00	16.34 1.00 0.00	14.21 0.88 0.00	11.25 0.69 0.00
NYPA__HOLTSVILL 23794	13.48 1.22 0.00	11.93 1.00 0.00	11.79 0.96 0.00	9.27 0.76 -0.17	10.56 0.87 0.00	15.10 1.17 0.00	16.21 1.23 0.00	15.04 1.20 0.00	16.56 1.32 0.00	15.17 1.21 0.00	12.71 0.99 0.00	12.87 1.03 0.00	12.87 1.04 0.00	12.22 1.00 0.00	12.49 1.04 0.00	12.10 0.98 0.00	13.62 1.10 0.00	19.84 1.64 0.00	20.98 1.79 0.00	22.69 1.95 -0.85	27.06 1.68 -7.20	29.67 1.39 -12.94	16.57 1.23 -2.01	11.82 0.97 -0.29
NYPA____HELLGATE_GT1 24158	13.10 0.84 0.00	11.63 0.71 0.00	11.51 0.69 0.00	9.05 0.54 -0.17	10.30 0.61 0.00	14.74 0.81 0.00	15.83 0.86 0.00	14.63 0.80 0.00	16.08 0.85 0.00	14.83 0.87 0.00	12.41 0.69 0.00	12.56 0.72 0.00	12.58 0.75 0.00	11.96 0.72 0.00	12.17 0.72 0.00	11.81 0.69 0.00	13.33 0.81 0.00	19.34 1.14 0.00	20.41 1.23 0.00	21.20 1.31 0.00	19.33 1.14 0.00	16.31 0.96 0.00	14.16 0.83 0.00	11.22 0.66 0.00
NYPA____HELLGATE_GT2 24159	13.10 0.84 0.00	11.63 0.71 0.00	11.51 0.69 0.00	9.05 0.54 -0.17	10.30 0.61 0.00	14.74 0.81 0.00	15.83 0.86 0.00	14.63 0.80 0.00	16.08 0.85 0.00	14.83 0.87 0.00	12.41 0.69 0.00	12.56 0.72 0.00	12.58 0.75 0.00	11.96 0.72 0.00	12.17 0.72 0.00	11.81 0.69 0.00	13.33 0.81 0.00	19.34 1.14 0.00	20.41 1.23 0.00	21.20 1.31 0.00	19.33 1.14 0.00	16.31 0.96 0.00	14.16 0.83 0.00	11.22 0.66 0.00
NYS_BARGE__HYD 23848	11.50 -0.76 0.00	10.17 -0.76 0.00	10.06 -0.76 0.00	7.76 -0.61 -0.03	8.98 -0.70 0.00	13.03 -0.89 0.00	13.96 -1.02 0.00	12.94 -0.89 0.00	14.38 -0.86 0.00	13.31 -0.65 0.00	11.26 -0.46 0.00	11.28 -0.56 0.00	11.25 -0.57 0.00	10.65 -0.58 0.00	10.92 -0.52 0.00	10.59 -0.53 0.00	11.84 -0.68 0.00	17.09 -1.11 0.00	18.03 -1.15 0.00	18.70 -1.19 0.00	17.03 -1.16 0.00	14.27 -1.07 0.00	12.42 -0.91 0.00	9.82 -0.74 0.00
OAK_ORCHARD__HYD 24046	12.07 -0.19 0.00	10.70 -0.22 0.00	10.59 -0.24 0.00	8.18 -0.19 -0.02	9.45 -0.23 0.00	13.66 -0.27 0.00	14.68 -0.29 0.00	13.61 -0.23 0.00	15.07 -0.16 0.00	13.87 -0.08 0.00	11.68 -0.04 0.00	11.76 -0.08 0.00	11.74 -0.09 0.00	11.12 -0.11 0.00	11.36 -0.09 0.00	11.03 -0.09 0.00	12.40 -0.13 0.00	17.99 -0.21 0.00	19.01 -0.18 0.00	19.73 -0.15 0.00	18.01 -0.18 0.00	15.12 -0.22 0.00	13.12 -0.20 0.00	10.37 -0.19 0.00
OCC_CHEM__DRP 24175	11.17 -1.09 0.00	9.88 -1.05 0.00	9.76 -1.06 0.00	7.54 -0.84 -0.03	8.72 -0.97 0.00	12.66 -1.27 0.00	13.53 -1.45 0.00	12.54 -1.29 0.00	13.95 -1.29 0.00	12.91 -1.05 0.00	10.93 -0.79 0.00	10.94 -0.90 0.00	10.92 -0.90 0.00	10.33 -0.90 0.00	10.60 -0.84 0.00	10.28 -0.84 0.00	11.47 -1.05 0.00	16.52 -1.68 0.00	17.44 -1.74 0.00	18.06 -1.82 0.00	16.45 -1.74 0.00	13.80 -1.54 0.00	12.02 -1.30 0.00	9.52 -1.04 0.00
OH_GEN_PROXY 24063	11.34 -0.93 0.00	10.03 -0.90 0.00	9.92 -0.91 0.00	7.65 -0.72 -0.03	8.86 -0.82 0.00	12.87 -1.06 0.00	13.76 -1.22 0.00	12.76 -1.07 0.00	14.18 -1.06 0.00	13.13 -0.83 0.00	11.10 -0.62 0.00	11.13 -0.71 0.00	11.11 -0.72 0.00	10.51 -0.72 0.00	10.78 -0.66 0.00	10.46 -0.66 0.00	11.69 -0.84 0.00	16.85 -1.35 0.00	17.77 -1.41 0.00	18.41 -1.47 0.00	16.77 -1.41 0.00	14.07 -1.27 0.00	12.24 -1.08 0.00	9.69 -0.88 0.00
OLIN_CORP_DRP 24177	11.24 -1.03 0.00	9.94 -0.99 0.00	9.83 -1.00 0.00	7.59 -0.79 -0.03	8.78 -0.91 0.00	12.74 -1.19 0.00	13.63 -1.35 0.00	12.63 -1.21 0.00	14.04 -1.20 0.00	13.00 -0.96 0.00	11.00 -0.72 0.00	11.01 -0.83 0.00	10.99 -0.84 0.00	10.39 -0.83 0.00	10.67 -0.78 0.00	10.35 -0.77 0.00	11.55 -0.97 0.00	16.64 -1.56 0.00	17.56 -1.62 0.00	18.20 -1.69 0.00	16.57 -1.62 0.00	13.90 -1.44 0.00	12.10 -1.23 0.00	9.58 -0.98 0.00

OLIN_CORP_DSASP 323712	11.17 -1.09 0.00	9.88 -1.05 0.00	9.76 -1.06 0.00	7.54 -0.84 -0.03	8.72 -0.97 0.00	12.66 -1.27 0.00	13.53 -1.45 0.00	12.54 -1.29 0.00	13.95 -1.29 0.00	12.91 -1.05 0.00	10.93 -0.79 0.00	10.94 -0.90 0.00	10.92 -0.90 0.00	10.33 -0.90 0.00	10.60 -0.84 0.00	10.28 -0.84 0.00	11.47 -1.05 0.00	16.52 -1.68 0.00	17.44 -1.74 0.00	18.06 -1.82 0.00	16.45 -1.74 0.00	13.80 -1.54 0.00	12.02 -1.30 0.00	9.52 -1.04 0.00
ONEIDA_HERK_LFGE 323681	12.52 0.26 0.00	11.15 0.23 0.00	11.05 0.22 0.00	8.52 0.18 0.00	9.92 0.24 0.00	14.30 0.38 0.00	15.42 0.44 0.00	14.27 0.43 0.00	15.74 0.50 0.00	14.41 0.45 0.00	12.07 0.36 0.00	12.18 0.34 0.00	12.15 0.33 0.00	11.53 0.30 0.00	11.72 0.28 0.00	11.39 0.27 0.00	12.84 0.32 0.00	18.71 0.51 0.00	19.78 0.60 0.00	20.56 0.68 0.00	18.79 0.60 0.00	15.81 0.46 0.00	13.72 0.39 0.00	10.83 0.27 0.00
ONONDAGA_REF_OCCRA 23987	12.29 0.02 0.00	10.93 0.00 0.00	10.83 0.00 0.00	8.37 0.00 -0.02	9.70 0.01 0.00	13.96 0.04 0.00	15.03 0.05 0.00	13.90 0.06 0.00	15.33 0.09 0.00	14.07 0.11 0.00	11.81 0.09 0.00	11.92 0.08 0.00	11.91 0.08 0.00	11.30 0.07 0.00	11.51 0.07 0.00	11.19 0.07 0.00	12.60 0.07 0.00	18.31 0.11 0.00	19.32 0.14 0.00	20.06 0.17 0.00	18.33 0.14 0.00	15.42 0.08 0.00	13.40 0.07 0.00	10.59 0.03 0.00
ONONDAGA___COGEN 23986	12.25 -0.01 0.00	10.89 -0.03 0.00	10.79 -0.03 0.00	8.35 -0.02 -0.02	9.68 0.00 0.00	13.94 0.01 0.00	15.00 0.02 0.00	13.88 0.04 0.00	15.30 0.06 0.00	14.04 0.09 0.00	11.79 0.07 0.00	11.91 0.07 0.00	11.90 0.07 0.00	11.28 0.05 0.00	11.50 0.06 0.00	11.17 0.05 0.00	12.58 0.06 0.00	18.28 0.08 0.00	19.29 0.10 0.00	20.03 0.14 0.00	18.29 0.10 0.00	15.39 0.05 0.00	13.37 0.04 0.00	10.56 0.00 0.00
ONTARIO___LFGE 23819	12.24 -0.02 0.00	10.87 -0.05 0.00	10.78 -0.05 0.00	8.33 -0.04 -0.03	9.67 -0.02 0.00	13.95 0.02 0.00	15.02 0.03 0.00	13.91 0.07 0.00	15.34 0.10 0.00	14.11 0.16 0.00	11.86 0.14 0.00	11.96 0.13 0.00	11.94 0.11 0.00	11.31 0.08 0.00	11.55 0.10 0.00	11.21 0.09 0.00	12.57 0.04 0.00	18.24 0.05 0.00	19.25 0.06 0.00	20.01 0.12 0.00	18.27 0.09 0.00	15.44 0.10 0.00	13.38 0.06 0.00	10.55 -0.01 0.00
ORANGEVILLE_WT_PWR 323706	11.80 -0.46 0.00	10.45 -0.48 0.00	10.36 -0.46 0.00	8.00 -0.38 -0.03	9.27 -0.42 0.00	13.40 -0.52 0.00	14.35 -0.62 0.00	13.27 -0.57 0.00	14.74 -0.50 0.00	13.64 -0.31 0.00	11.54 -0.18 0.00	11.61 -0.23 0.00	11.57 -0.25 0.00	10.97 -0.26 0.00	11.23 -0.21 0.00	10.89 -0.23 0.00	12.18 -0.34 0.00	17.61 -0.59 0.00	18.54 -0.64 0.00	19.19 -0.69 0.00	17.49 -0.69 0.00	14.69 -0.65 0.00	12.76 -0.56 0.00	10.07 -0.48 0.00
OSWEGATCHIE___HYD 24044	12.26 0.00 0.00	10.92 0.00 0.00	10.82 -0.01 0.00	8.34 0.00 0.00	9.72 0.04 0.00	14.04 0.11 0.00	15.13 0.15 0.00	14.04 0.21 0.00	15.50 0.26 0.00	14.15 0.20 0.00	11.88 0.16 0.00	11.98 0.14 0.00	11.96 0.13 0.00	11.34 0.10 0.00	11.51 0.07 0.00	11.19 0.07 0.00	12.62 0.09 0.00	18.37 0.18 0.00	19.42 0.24 0.00	20.15 0.27 0.00	18.45 0.26 0.00	15.55 0.21 0.00	13.50 0.17 0.00	10.65 0.09 0.00
OSWEGO___5 23606	12.06 -0.20 0.00	10.74 -0.19 0.00	10.64 -0.19 0.00	8.22 -0.14 -0.01	9.52 -0.16 0.00	13.70 -0.22 0.00	14.74 -0.24 0.00	13.63 -0.21 0.00	15.03 -0.21 0.00	13.79 -0.17 0.00	11.58 -0.14 0.00	11.69 -0.15 0.00	11.68 -0.15 0.00	11.08 -0.15 0.00	11.30 -0.15 0.00	10.97 -0.14 0.00	12.36 -0.17 0.00	17.95 -0.25 0.00	18.94 -0.24 0.00	19.65 -0.23 0.00	17.96 -0.23 0.00	15.12 -0.22 0.00	13.14 -0.19 0.00	10.39 -0.17 0.00
OSWEGO___6 23613	12.06 -0.20 0.00	10.74 -0.19 0.00	10.64 -0.19 0.00	8.22 -0.14 -0.01	9.52 -0.16 0.00	13.70 -0.22 0.00	14.74 -0.24 0.00	13.63 -0.21 0.00	15.03 -0.21 0.00	13.79 -0.17 0.00	11.58 -0.14 0.00	11.69 -0.15 0.00	11.68 -0.15 0.00	11.08 -0.15 0.00	11.30 -0.15 0.00	10.97 -0.14 0.00	12.36 -0.17 0.00	17.95 -0.25 0.00	18.94 -0.24 0.00	19.65 -0.23 0.00	17.96 -0.23 0.00	15.12 -0.22 0.00	13.14 -0.19 0.00	10.39 -0.17 0.00
OUTOKUMPU-AB___DRP 24206	11.53 -0.74 0.00	10.19 -0.74 0.00	10.08 -0.74 0.00	7.78 -0.60 -0.03	9.01 -0.67 0.00	13.08 -0.85 0.00	14.00 -0.98 0.00	12.97 -0.87 0.00	14.41 -0.83 0.00	13.34 -0.61 0.00	11.30 -0.42 0.00	11.32 -0.52 0.00	11.30 -0.53 0.00	10.68 -0.55 0.00	10.97 -0.47 0.00	10.63 -0.49 0.00	11.88 -0.64 0.00	17.13 -1.07 0.00	18.08 -1.11 0.00	18.73 -1.15 0.00	17.05 -1.14 0.00	14.30 -1.04 0.00	12.44 -0.88 0.00	9.83 -0.73 0.00
OXBOW___ 24026	11.36 -0.90 0.00	10.04 -0.88 0.00	9.94 -0.90 0.00	7.66 -0.71 -0.03	8.87 -0.81 0.00	12.88 -1.05 0.00	13.79 -1.20 0.00	12.77 -1.06 0.00	14.20 -1.04 0.00	13.15 -0.81 0.00	11.13 -0.58 0.00	11.14 -0.69 0.00	11.13 -0.70 0.00	10.53 -0.71 0.00	10.80 -0.64 0.00	10.47 -0.65 0.00	11.70 -0.83 0.00	16.85 -1.35 0.00	17.79 -1.40 0.00	18.43 -1.45 0.00	16.78 -1.41 0.00	14.07 -1.27 0.00	12.25 -1.07 0.00	9.69 -0.87 0.00
OXY_CHEM_DSASP 323612	11.17 -1.09 0.00	9.88 -1.05 0.00	9.76 -1.06 0.00	7.54 -0.84 -0.03	8.72 -0.97 0.00	12.66 -1.27 0.00	13.53 -1.45 0.00	12.54 -1.29 0.00	13.95 -1.29 0.00	12.91 -1.05 0.00	10.93 -0.79 0.00	10.94 -0.90 0.00	10.92 -0.90 0.00	10.33 -0.90 0.00	10.60 -0.84 0.00	10.28 -0.84 0.00	11.47 -1.05 0.00	16.52 -1.68 0.00	17.44 -1.74 0.00	18.06 -1.82 0.00	16.45 -1.74 0.00	13.80 -1.54 0.00	12.02 -1.30 0.00	9.52 -1.04 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	11.17 -1.09 0.00	9.88 -1.05 0.00	9.76 -1.06 0.00	7.54 -0.84 -0.03	8.72 -0.97 0.00	12.66 -1.27 0.00	13.53 -1.45 0.00	12.54 -1.29 0.00	13.95 -1.29 0.00	12.91 -1.05 0.00	10.93 -0.79 0.00	10.94 -0.90 0.00	10.92 -0.90 0.00	10.33 -0.90 0.00	10.60 -0.84 0.00	10.28 -0.84 0.00	11.47 -1.05 0.00	16.52 -1.68 0.00	17.44 -1.74 0.00	18.06 -1.82 0.00	16.45 -1.74 0.00	13.80 -1.54 0.00	12.02 -1.30 0.00	9.52 -1.04 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	13.11 0.84 0.00	11.64 0.71 0.00	11.52 0.69 0.00	9.06 0.55 -0.17	10.31 0.63 0.00	14.76 0.83 0.00	15.86 0.88 0.00	14.65 0.82 0.00	16.11 0.87 0.00	14.83 0.87 0.00	12.42 0.70 0.00	12.57 0.73 0.00	12.58 0.76 0.00	11.96 0.73 0.00	12.18 0.73 0.00	11.82 0.70 0.00	13.34 0.82 0.00	19.37 1.17 0.00	20.46 1.28 0.00	21.25 1.37 0.00	19.37 1.19 0.00	16.32 0.98 0.00	14.17 0.84 0.00	11.23 0.67 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	13.25 0.98 0.00	11.77 0.84 0.00	11.65 0.82 0.00	9.16 0.65 -0.17	10.47 0.79 0.00	14.99 1.07 0.00	16.13 1.15 0.00	14.91 1.07 0.00	16.51 1.27 0.00	15.23 1.28 0.00	12.76 1.04 0.00	12.89 1.06 0.00	12.96 1.14 0.00	12.33 1.10 0.00	12.55 1.11 0.00	12.18 1.07 0.00	13.75 1.22 0.00	19.95 1.75 0.00	21.03 1.85 0.00	21.82 1.94 0.00	19.88 1.69 0.00	16.75 1.41 0.00	14.53 1.20 0.00	11.45 0.89 0.00

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	11.83 -0.44 0.00	10.45 -0.47 0.00	10.38 -0.45 0.00	8.02 -0.37 -0.03	9.30 -0.39 0.00	13.47 -0.45 0.00	14.43 -0.55 0.00	13.31 -0.52 0.00	14.74 -0.50 0.00	13.66 -0.30 0.00	11.57 -0.15 0.00	11.64 -0.20 0.00	11.60 -0.23 0.00	10.99 -0.24 0.00	11.27 -0.18 0.00	10.93 -0.19 0.00	12.23 -0.30 0.00	17.67 -0.53 0.00	18.57 -0.61 0.00	19.25 -0.64 0.00	17.57 -0.62 0.00	14.72 -0.62 0.00	12.79 -0.54 0.00	10.10 -0.46 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	13.10 0.83 0.00	11.63 0.71 0.00	11.51 0.69 0.00	9.06 0.54 -0.17	10.31 0.62 0.00	14.77 0.84 0.00	15.87 0.90 0.00	14.67 0.83 0.00	16.13 0.89 0.00	14.83 0.86 0.00	12.43 0.72 0.00	12.59 0.75 0.00	12.59 0.76 0.00	11.96 0.73 0.00	12.18 0.73 0.00	11.83 0.71 0.00	13.35 0.83 0.00	19.42 1.23 0.00	20.53 1.34 0.00	21.34 1.46 0.00	19.43 1.24 0.00	16.33 0.98 0.00	14.19 0.86 0.00	11.24 0.68 0.00
PEEKSKILL____ 23653	12.99 0.72 0.00	11.54 0.61 0.00	11.42 0.60 0.00	8.99 0.47 -0.16	10.23 0.54 0.00	14.64 0.72 0.00	15.75 0.77 0.00	14.54 0.70 0.00	15.98 0.74 0.00	14.67 0.72 0.00	12.31 0.59 0.00	12.46 0.62 0.00	12.46 0.63 0.00	11.85 0.62 0.00	12.06 0.62 0.00	11.72 0.60 0.00	13.23 0.70 0.00	19.22 1.02 0.00	20.28 1.10 0.00	21.07 1.19 0.00	19.19 1.00 0.00	16.13 0.79 0.00	14.04 0.71 0.00	11.12 0.56 0.00
PGE MADISON____WINDPWR 24146	12.78 0.51 0.00	11.38 0.46 0.00	11.34 0.51 0.00	8.81 0.41 -0.05	10.22 0.53 0.00	14.75 0.83 0.00	15.95 0.97 0.00	14.84 1.00 0.00	16.38 1.14 0.00	15.02 1.06 0.00	12.58 0.86 0.00	12.66 0.83 0.00	12.61 0.78 0.00	11.95 0.72 0.00	12.14 0.69 0.00	11.78 0.66 0.00	13.28 0.75 0.00	19.44 1.24 0.00	20.59 1.40 0.00	21.40 1.52 0.00	19.57 1.38 0.00	16.41 1.07 0.00	14.22 0.89 0.00	11.18 0.62 0.00
PIERCEFIELD____HYD 23852	12.05 -0.22 0.00	10.73 -0.20 0.00	10.62 -0.21 0.00	8.18 -0.17 0.00	9.53 -0.16 0.00	13.75 -0.18 0.00	14.81 -0.17 0.00	13.77 -0.07 0.00	15.20 -0.04 0.00	13.88 -0.08 0.00	11.66 -0.06 0.00	11.76 -0.08 0.00	11.74 -0.09 0.00	11.13 -0.10 0.00	11.33 -0.12 0.00	11.00 -0.12 0.00	12.40 -0.12 0.00	18.05 -0.15 0.00	19.02 -0.16 0.00	19.68 -0.20 0.00	18.06 -0.13 0.00	15.24 -0.10 0.00	13.22 -0.10 0.00	10.43 -0.13 0.00
PINELAWN_CC_1 323563	13.42 1.15 0.00	11.88 0.95 0.00	11.74 0.91 0.00	9.23 0.72 -0.17	10.50 0.81 0.00	15.03 1.11 0.00	16.14 1.17 0.00	14.96 1.13 0.00	16.47 1.23 0.00	15.09 1.13 0.00	12.66 0.93 0.00	12.81 0.97 0.00	12.81 0.98 0.00	12.17 0.93 0.00	12.42 0.98 0.00	12.04 0.92 0.00	13.55 1.02 0.00	19.73 1.54 0.00	20.85 1.66 0.00	22.54 1.80 -0.85	26.97 1.58 -7.20	29.57 1.29 -12.94	16.49 1.16 -2.01	11.78 0.93 -0.29
PJM_GEN_HTP_PROXY 323702	13.11 0.84 0.00	11.64 0.72 0.00	11.52 0.70 0.00	9.06 0.55 -0.17	10.32 0.63 0.00	14.77 0.84 0.00	15.87 0.89 0.00	14.67 0.83 0.00	16.12 0.88 0.00	14.83 0.87 0.00	12.44 0.72 0.00	12.59 0.75 0.00	12.60 0.77 0.00	11.97 0.74 0.00	12.19 0.75 0.00	11.84 0.72 0.00	13.36 0.83 0.00	19.40 1.21 0.00	20.46 1.27 0.00	21.24 1.36 0.00	19.36 1.18 0.00	16.30 0.96 0.00	14.18 0.85 0.00	11.23 0.67 0.00
PJM_GEN_KEystone 24065	12.33 0.06 0.00	10.93 0.00 0.00	10.85 0.02 0.00	8.46 0.02 -0.10	9.72 0.04 0.00	13.99 0.06 0.00	15.01 0.03 0.00	13.84 0.00 0.00	15.24 0.00 0.00	14.04 0.08 0.00	11.83 0.11 0.00	11.95 0.11 0.00	11.93 0.10 0.00	11.33 0.10 0.00	11.57 0.13 0.00	11.24 0.12 0.00	12.63 0.11 0.00	18.31 0.11 0.00	19.28 0.09 0.00	20.01 0.12 0.00	18.24 0.05 0.00	15.32 -0.03 0.00	13.33 0.00 0.00	10.55 -0.01 0.00
PJM_GEN_NEPTUNE_PROXY 323594	13.26 0.99 0.00	11.75 0.82 0.00	11.61 0.79 0.00	9.14 0.62 -0.17	10.40 0.71 0.00	14.88 0.96 0.00	15.98 1.00 0.00	14.81 0.97 0.00	16.29 1.05 0.00	14.94 0.98 0.00	12.54 0.82 0.00	12.69 0.86 0.00	12.70 0.88 0.00	12.07 0.83 0.00	12.31 0.87 0.00	11.94 0.82 0.00	13.42 0.90 0.00	19.52 1.32 0.00	20.60 1.41 0.00	22.27 1.53 -0.85	26.75 1.37 -7.20	29.39 1.10 -12.94	16.34 1.00 -2.01	11.65 0.80 -0.29
PJM_GEN_VFT_PROXY 323633	13.05 0.78 0.00	11.58 0.66 0.00	11.47 0.64 0.00	9.03 0.52 -0.17	10.28 0.60 0.00	14.70 0.77 0.00	15.80 0.82 0.00	14.60 0.76 0.00	16.04 0.80 0.00	14.74 0.78 0.00	12.37 0.65 0.00	12.52 0.68 0.00	12.53 0.70 0.00	11.91 0.68 0.00	12.12 0.68 0.00	11.78 0.66 0.00	13.29 0.77 0.00	19.31 1.11 0.00	20.36 1.17 0.00	21.13 1.25 0.00	19.27 1.08 0.00	16.22 0.88 0.00	14.11 0.78 0.00	11.17 0.61 0.00
PLEASANTVLY____LBMP 24000	12.94 0.68 0.00	11.51 0.58 0.00	11.40 0.57 0.00	8.97 0.46 -0.17	10.21 0.53 0.00	14.62 0.69 0.00	15.70 0.72 0.00	14.48 0.65 0.00	15.91 0.67 0.00	14.61 0.66 0.00	12.25 0.53 0.00	12.41 0.58 0.00	12.41 0.58 0.00	11.79 0.56 0.00	12.00 0.56 0.00	11.67 0.54 0.00	13.15 0.63 0.00	19.12 0.92 0.00	20.19 1.01 0.00	20.99 1.11 0.00	19.13 0.94 0.00	16.08 0.74 0.00	13.99 0.66 0.00	11.10 0.54 0.00
PLSNTVLE_13_KV_13KVDisA_REV_LBMP_I 345020	13.04 0.77 0.00	11.58 0.66 0.00	11.47 0.64 0.00	9.02 0.50 -0.17	10.26 0.58 0.00	14.70 0.77 0.00	15.79 0.81 0.00	14.58 0.74 0.00	16.03 0.79 0.00	14.73 0.77 0.00	12.35 0.63 0.00	12.51 0.67 0.00	12.51 0.68 0.00	11.89 0.66 0.00	12.10 0.66 0.00	11.76 0.64 0.00	13.26 0.74 0.00	19.28 1.08 0.00	20.35 1.16 0.00	21.15 1.26 0.00	19.26 1.08 0.00	16.19 0.85 0.00	14.09 0.76 0.00	11.17 0.61 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	13.03 0.76 0.00	11.59 0.66 0.00	11.47 0.65 0.00	9.03 0.51 -0.18	10.27 0.58 0.00	14.71 0.78 0.00	15.80 0.82 0.00	14.58 0.74 0.00	16.02 0.78 0.00	14.72 0.76 0.00	12.33 0.61 0.00	12.49 0.66 0.00	12.49 0.66 0.00	11.87 0.63 0.00	12.07 0.63 0.00	11.73 0.61 0.00	13.25 0.72 0.00	19.27 1.07 0.00	20.36 1.18 0.00	21.19 1.30 0.00	19.30 1.11 0.00	16.21 0.87 0.00	14.09 0.76 0.00	11.18 0.62 0.00
POLETTI____ 23519	13.12 0.86 0.00	11.65 0.72 0.00	11.53 0.70 0.00	9.07 0.55 -0.17	10.33 0.64 0.00	14.77 0.85 0.00	15.87 0.90 0.00	14.68 0.84 0.00	16.13 0.89 0.00	14.84 0.88 0.00	12.44 0.72 0.00	12.60 0.76 0.00	12.60 0.78 0.00	11.98 0.74 0.00	12.20 0.75 0.00	11.84 0.72 0.00	13.36 0.84 0.00	19.41 1.21 0.00	20.46 1.28 0.00	21.24 1.36 0.00	19.37 1.18 0.00	16.30 0.96 0.00	14.19 0.86 0.00	11.24 0.68 0.00
PORT_JEFF_3 23555	13.50 1.23 0.00	11.94 1.01 0.00	11.80 0.98 0.00	9.29 0.77 -0.17	10.58 0.89 0.00	15.12 1.19 0.00	16.24 1.26 0.00	15.07 1.23 0.00	16.59 1.35 0.00	15.19 1.24 0.00	12.74 1.02 0.00	12.89 1.05 0.00	12.90 1.07 0.00	12.25 1.02 0.00	12.51 1.06 0.00	12.13 1.01 0.00	13.65 1.13 0.00	19.88 1.68 0.00	21.03 1.85 0.00	22.74 2.00 -0.85	27.11 1.73 -7.20	29.71 1.42 -12.94	16.60 1.26 -2.01	11.84 0.99 -0.29

PORT_JEFF_4 23616	13.50 1.23 0.00	11.94 1.01 0.00	11.80 0.98 0.00	9.29 0.77 -0.17	10.58 0.89 0.00	15.12 1.19 0.00	16.24 1.26 0.00	15.07 1.23 0.00	16.59 1.35 0.00	15.19 1.24 0.00	12.74 1.02 0.00	12.89 1.05 0.00	12.90 1.07 0.00	12.25 1.02 0.00	12.51 1.06 0.00	12.13 1.01 0.00	13.65 1.13 0.00	19.88 1.68 0.00	21.03 1.85 0.00	22.74 2.00 -0.85	27.11 1.73 -7.20	29.71 1.42 -12.94	16.60 1.26 -2.01	11.84 0.99 -0.29
PORT_JEFF_IC 23713	13.52 1.26 0.00	11.96 1.04 0.00	11.82 0.99 0.00	9.30 0.79 -0.17	10.59 0.91 0.00	15.15 1.22 0.00	16.27 1.29 0.00	15.10 1.26 0.00	16.63 1.39 0.00	15.23 1.27 0.00	12.77 1.05 0.00	12.92 1.08 0.00	12.93 1.10 0.00	12.28 1.04 0.00	12.54 1.09 0.00	12.16 1.04 0.00	13.69 1.16 0.00	19.93 1.73 0.00	21.09 1.91 0.00	22.81 2.06 -0.85	27.17 1.79 -7.20	29.75 1.47 -12.94	16.63 1.30 -2.01	11.86 1.01 -0.29
PPL_PILGRIM_ST_GT1 24216	13.52 1.26 0.00	11.96 1.03 0.00	11.82 0.99 0.00	9.30 0.78 -0.17	10.59 0.90 0.00	15.14 1.22 0.00	16.26 1.28 0.00	15.09 1.25 0.00	16.61 1.37 0.00	15.22 1.26 0.00	12.76 1.04 0.00	12.92 1.08 0.00	12.92 1.09 0.00	12.27 1.04 0.00	12.53 1.08 0.00	12.15 1.03 0.00	13.67 1.14 0.00	19.90 1.70 0.00	21.03 1.85 0.00	22.72 1.99 -0.85	27.06 1.67 -7.20	29.70 1.41 -12.94	16.61 1.27 -2.01	11.85 1.00 -0.29
PPL_PILGRIM_ST_GT2 24217	13.52 1.26 0.00	11.96 1.03 0.00	11.82 0.99 0.00	9.30 0.78 -0.17	10.59 0.90 0.00	15.14 1.22 0.00	16.26 1.28 0.00	15.09 1.25 0.00	16.61 1.37 0.00	15.22 1.26 0.00	12.76 1.04 0.00	12.92 1.08 0.00	12.92 1.09 0.00	12.27 1.04 0.00	12.53 1.08 0.00	12.15 1.03 0.00	13.67 1.14 0.00	19.90 1.70 0.00	21.03 1.85 0.00	22.72 1.99 -0.85	27.06 1.67 -7.20	29.70 1.41 -12.94	16.61 1.27 -2.01	11.85 1.00 -0.29
PPL_SHRM_GT3 24213	13.56 1.29 0.00	11.99 1.06 0.00	11.85 1.03 0.00	9.33 0.81 -0.17	10.62 0.93 0.00	15.17 1.24 0.00	16.29 1.31 0.00	15.12 1.29 0.00	16.65 1.41 0.00	15.24 1.29 0.00	12.77 1.05 0.00	12.92 1.08 0.00	12.92 1.09 0.00	12.27 1.04 0.00	12.53 1.08 0.00	12.15 1.03 0.00	13.69 1.17 0.00	19.95 1.76 0.00	21.14 1.96 0.00	22.88 2.14 -0.85	27.23 1.85 -7.20	29.80 1.52 -12.94	16.67 1.33 -2.01	11.89 1.04 -0.29
PPL_SHRM_GT4 24214	13.56 1.29 0.00	11.99 1.06 0.00	11.85 1.03 0.00	9.33 0.81 -0.17	10.62 0.93 0.00	15.17 1.24 0.00	16.29 1.31 0.00	15.12 1.29 0.00	16.65 1.41 0.00	15.24 1.29 0.00	12.77 1.05 0.00	12.92 1.08 0.00	12.92 1.09 0.00	12.27 1.04 0.00	12.53 1.08 0.00	12.15 1.03 0.00	13.69 1.17 0.00	19.95 1.76 0.00	21.14 1.96 0.00	22.88 2.14 -0.85	27.23 1.85 -7.20	29.80 1.52 -12.94	16.67 1.33 -2.01	11.89 1.04 -0.29
PROJECT___ORANGE 1 24174	12.24 -0.03 0.00	10.88 -0.05 0.00	10.78 -0.05 0.00	8.33 -0.03 -0.02	9.65 -0.04 0.00	13.89 -0.04 0.00	14.95 -0.03 0.00	13.82 -0.01 0.00	15.24 0.01 0.00	13.99 0.04 0.00	11.75 0.03 0.00	11.86 0.02 0.00	11.84 0.01 0.00	11.24 0.00 0.00	11.45 0.01 0.00	11.13 0.01 0.00	12.53 0.00 0.00	18.21 0.01 0.00	19.21 0.02 0.00	19.94 0.06 0.00	18.21 0.02 0.00	15.33 -0.01 0.00	13.31 -0.02 0.00	10.53 -0.03 0.00
PROJECT___ORANGE 2 24166	12.24 -0.03 0.00	10.88 -0.05 0.00	10.78 -0.05 0.00	8.33 -0.03 -0.02	9.65 -0.04 0.00	13.89 -0.04 0.00	14.95 -0.03 0.00	13.82 -0.01 0.00	15.24 0.01 0.00	13.99 0.04 0.00	11.75 0.03 0.00	11.86 0.02 0.00	11.84 0.01 0.00	11.24 0.00 0.00	11.45 0.01 0.00	11.13 0.01 0.00	12.53 0.00 0.00	18.21 0.01 0.00	19.21 0.02 0.00	19.94 0.06 0.00	18.21 0.02 0.00	15.33 -0.01 0.00	13.31 -0.02 0.00	10.53 -0.03 0.00
PYRITES___HYD 24023	12.13 -0.13 0.00	10.80 -0.12 0.00	10.70 -0.13 0.00	8.24 -0.11 0.00	9.59 -0.09 0.00	13.85 -0.08 0.00	14.93 -0.05 0.00	13.89 0.05 0.00	15.34 0.10 0.00	14.01 0.04 0.00	11.76 0.04 0.00	11.85 0.01 0.00	11.83 0.00 0.00	11.22 -0.01 0.00	11.42 -0.02 0.00	11.09 -0.03 0.00	12.50 -0.02 0.00	18.21 0.01 0.00	19.19 0.00 0.00	19.85 -0.03 0.00	18.23 0.04 0.00	15.38 0.04 0.00	13.34 0.01 0.00	10.51 -0.05 0.00
RAMAPO___LBMP 323565	12.94 0.67 0.00	11.50 0.57 0.00	11.38 0.56 0.00	8.94 0.44 -0.16	10.19 0.50 0.00	14.59 0.66 0.00	15.69 0.71 0.00	14.48 0.64 0.00	15.91 0.68 0.00	14.61 0.65 0.00	12.25 0.53 0.00	12.40 0.57 0.00	12.41 0.58 0.00	11.79 0.56 0.00	12.01 0.56 0.00	11.67 0.55 0.00	13.17 0.64 0.00	19.13 0.94 0.00	20.20 1.02 0.00	20.98 1.10 0.00	19.11 0.92 0.00	16.06 0.72 0.00	13.98 0.65 0.00	11.08 0.52 0.00
RANKINE____ 23646	11.69 -0.57 0.00	10.34 -0.59 0.00	10.24 -0.58 0.00	7.91 -0.47 -0.03	9.16 -0.53 0.00	13.28 -0.65 0.00	14.22 -0.76 0.00	13.15 -0.69 0.00	14.59 -0.64 0.00	13.52 -0.44 0.00	11.44 -0.27 0.00	11.49 -0.35 0.00	11.46 -0.36 0.00	10.86 -0.38 0.00	11.13 -0.32 0.00	10.80 -0.32 0.00	12.07 -0.45 0.00	17.42 -0.78 0.00	18.34 -0.84 0.00	19.01 -0.87 0.00	17.33 -0.85 0.00	14.53 -0.81 0.00	12.63 -0.70 0.00	9.98 -0.58 0.00
RAVENSWOOD_GT2_1 24244	13.11 0.84 0.00	11.64 0.72 0.00	11.52 0.70 0.00	9.06 0.55 -0.17	10.32 0.63 0.00	14.77 0.84 0.00	15.87 0.89 0.00	14.66 0.82 0.00	16.12 0.88 0.00	14.82 0.86 0.00	12.43 0.71 0.00	12.59 0.75 0.00	12.59 0.76 0.00	11.97 0.73 0.00	12.18 0.74 0.00	11.83 0.72 0.00	13.35 0.83 0.00	19.39 1.20 0.00	20.45 1.27 0.00	21.23 1.35 0.00	19.35 1.17 0.00	16.29 0.95 0.00	14.18 0.85 0.00	11.23 0.67 0.00
RAVENSWOOD_GT2_2 24245	13.11 0.84 0.00	11.64 0.72 0.00	11.52 0.70 0.00	9.06 0.55 -0.17	10.32 0.63 0.00	14.77 0.84 0.00	15.87 0.89 0.00	14.66 0.82 0.00	16.12 0.88 0.00	14.82 0.86 0.00	12.43 0.71 0.00	12.59 0.75 0.00	12.59 0.76 0.00	11.97 0.73 0.00	12.18 0.74 0.00	11.83 0.72 0.00	13.35 0.83 0.00	19.39 1.20 0.00	20.45 1.27 0.00	21.23 1.35 0.00	19.35 1.17 0.00	16.29 0.95 0.00	14.18 0.85 0.00	11.23 0.67 0.00
RAVENSWOOD_GT2_3 24246	13.12 0.85 0.00	11.65 0.72 0.00	11.53 0.70 0.00	9.07 0.55 -0.17	10.32 0.64 0.00	14.77 0.85 0.00	15.87 0.90 0.00	14.67 0.84 0.00	16.12 0.88 0.00	14.83 0.88 0.00	12.44 0.72 0.00	12.59 0.76 0.00	12.60 0.77 0.00	11.97 0.74 0.00	12.19 0.75 0.00	11.84 0.72 0.00	13.36 0.84 0.00	19.40 1.21 0.00	20.47 1.28 0.00	21.25 1.36 0.00	19.37 1.18 0.00	16.30 0.96 0.00	14.18 0.86 0.00	11.24 0.68 0.00
RAVENSWOOD_GT2_4 24247	13.12 0.85 0.00	11.65 0.72 0.00	11.53 0.70 0.00	9.07 0.55 -0.17	10.32 0.64 0.00	14.77 0.85 0.00	15.87 0.90 0.00	14.67 0.84 0.00	16.12 0.88 0.00	14.83 0.88 0.00	12.44 0.72 0.00	12.59 0.76 0.00	12.60 0.77 0.00	11.97 0.74 0.00	12.19 0.75 0.00	11.84 0.72 0.00	13.36 0.84 0.00	19.40 1.21 0.00	20.47 1.28 0.00	21.25 1.36 0.00	19.37 1.18 0.00	16.30 0.96 0.00	14.18 0.86 0.00	11.24 0.68 0.00

RAVENSWOOD_GT3_1 24248	13.11 0.84 0.00	11.64 0.71 0.00	11.52 0.70 0.00	9.06 0.55 -0.17	10.32 0.63 0.00	14.77 0.84 0.00	15.87 0.89 0.00	14.66 0.82 0.00	16.12 0.88 0.00	14.83 0.87 0.00	12.43 0.71 0.00	12.59 0.75 0.00	12.59 0.76 0.00	11.97 0.73 0.00	12.18 0.74 0.00	11.83 0.72 0.00	13.35 0.83 0.00	19.39 1.20 0.00	20.45 1.27 0.00	21.23 1.35 0.00	19.36 1.17 0.00	16.30 0.95 0.00	14.18 0.85 0.00	11.23 0.67 0.00
RAVENSWOOD_GT3_2 24249	13.11 0.84 0.00	11.64 0.71 0.00	11.52 0.70 0.00	9.06 0.55 -0.17	10.32 0.63 0.00	14.77 0.84 0.00	15.87 0.89 0.00	14.66 0.82 0.00	16.12 0.88 0.00	14.83 0.87 0.00	12.43 0.71 0.00	12.59 0.75 0.00	12.59 0.76 0.00	11.97 0.73 0.00	12.18 0.74 0.00	11.83 0.72 0.00	13.35 0.83 0.00	19.39 1.20 0.00	20.45 1.27 0.00	21.23 1.35 0.00	19.36 1.17 0.00	16.30 0.95 0.00	14.18 0.85 0.00	11.23 0.67 0.00
RAVENSWOOD_GT3_3 24250	13.12 0.86 0.00	11.65 0.72 0.00	11.53 0.70 0.00	9.07 0.56 -0.17	10.33 0.64 0.00	14.78 0.85 0.00	15.88 0.90 0.00	14.68 0.84 0.00	16.13 0.89 0.00	14.84 0.88 0.00	12.44 0.72 0.00	12.60 0.76 0.00	12.60 0.78 0.00	11.98 0.74 0.00	12.20 0.75 0.00	11.84 0.73 0.00	13.37 0.84 0.00	19.41 1.21 0.00	20.47 1.29 0.00	21.25 1.37 0.00	19.38 1.19 0.00	16.31 0.97 0.00	14.19 0.86 0.00	11.24 0.68 0.00
RAVENSWOOD_GT3_4 24251	13.12 0.86 0.00	11.65 0.72 0.00	11.53 0.70 0.00	9.07 0.56 -0.17	10.33 0.64 0.00	14.78 0.85 0.00	15.88 0.90 0.00	14.68 0.84 0.00	16.13 0.89 0.00	14.84 0.88 0.00	12.44 0.72 0.00	12.60 0.76 0.00	12.60 0.78 0.00	11.98 0.74 0.00	12.20 0.75 0.00	11.84 0.73 0.00	13.37 0.84 0.00	19.41 1.21 0.00	20.47 1.29 0.00	21.25 1.37 0.00	19.38 1.19 0.00	16.31 0.97 0.00	14.19 0.86 0.00	11.24 0.68 0.00
RAVENSWOOD_GT_1 23729	13.15 0.89 0.00	11.67 0.75 0.00	11.56 0.73 0.00	9.09 0.57 -0.17	10.35 0.66 0.00	14.81 0.88 0.00	15.91 0.93 0.00	14.70 0.87 0.00	16.16 0.92 0.00	14.87 0.91 0.00	12.47 0.75 0.00	12.62 0.79 0.00	12.63 0.80 0.00	12.00 0.77 0.00	12.22 0.78 0.00	11.87 0.75 0.00	13.39 0.87 0.00	19.45 1.25 0.00	20.51 1.33 0.00	21.30 1.42 0.00	19.42 1.23 0.00	16.35 1.01 0.00	14.22 0.89 0.00	11.26 0.70 0.00
RAVENSWOOD_GT_10 24258	13.11 0.84 0.00	11.64 0.71 0.00	11.52 0.69 0.00	9.06 0.55 -0.17	10.32 0.63 0.00	14.77 0.84 0.00	15.87 0.89 0.00	14.66 0.82 0.00	16.12 0.88 0.00	14.82 0.86 0.00	12.43 0.71 0.00	12.59 0.75 0.00	12.59 0.76 0.00	11.97 0.73 0.00	12.18 0.74 0.00	11.83 0.71 0.00	13.35 0.83 0.00	19.39 1.20 0.00	20.45 1.27 0.00	21.23 1.35 0.00	19.35 1.17 0.00	16.29 0.95 0.00	14.18 0.85 0.00	11.23 0.67 0.00
RAVENSWOOD_GT_11 24259	13.11 0.84 0.00	11.64 0.71 0.00	11.52 0.69 0.00	9.06 0.55 -0.17	10.32 0.63 0.00	14.77 0.84 0.00	15.87 0.89 0.00	14.66 0.82 0.00	16.12 0.88 0.00	14.82 0.86 0.00	12.43 0.71 0.00	12.59 0.75 0.00	12.59 0.76 0.00	11.97 0.73 0.00	12.18 0.74 0.00	11.83 0.71 0.00	13.35 0.83 0.00	19.39 1.20 0.00	20.45 1.27 0.00	21.23 1.35 0.00	19.35 1.17 0.00	16.29 0.95 0.00	14.18 0.85 0.00	11.23 0.67 0.00
RAVENSWOOD_GT_4 24252	13.11 0.84 0.00	11.64 0.71 0.00	11.52 0.70 0.00	9.06 0.55 -0.17	10.32 0.63 0.00	14.77 0.84 0.00	15.87 0.89 0.00	14.66 0.83 0.00	16.12 0.88 0.00	14.82 0.86 0.00	12.43 0.71 0.00	12.59 0.75 0.00	12.59 0.76 0.00	11.97 0.73 0.00	12.18 0.74 0.00	11.83 0.71 0.00	13.35 0.83 0.00	19.39 1.20 0.00	20.45 1.27 0.00	21.23 1.35 0.00	19.35 1.17 0.00	16.28 0.94 0.00	14.18 0.85 0.00	11.23 0.67 0.00
RAVENSWOOD_GT_5 24254	13.11 0.84 0.00	11.64 0.71 0.00	11.52 0.70 0.00	9.06 0.55 -0.17	10.32 0.63 0.00	14.77 0.84 0.00	15.87 0.89 0.00	14.66 0.83 0.00	16.12 0.88 0.00	14.82 0.86 0.00	12.43 0.71 0.00	12.59 0.75 0.00	12.59 0.76 0.00	11.97 0.73 0.00	12.18 0.74 0.00	11.83 0.71 0.00	13.35 0.83 0.00	19.39 1.20 0.00	20.45 1.27 0.00	21.23 1.35 0.00	19.35 1.17 0.00	16.28 0.94 0.00	14.18 0.85 0.00	11.23 0.67 0.00
RAVENSWOOD_GT_6 24253	13.11 0.84 0.00	11.64 0.71 0.00	11.52 0.70 0.00	9.06 0.55 -0.17	10.32 0.63 0.00	14.77 0.84 0.00	15.87 0.89 0.00	14.66 0.83 0.00	16.12 0.88 0.00	14.82 0.86 0.00	12.43 0.71 0.00	12.59 0.75 0.00	12.59 0.76 0.00	11.97 0.73 0.00	12.18 0.74 0.00	11.83 0.71 0.00	13.35 0.83 0.00	19.39 1.20 0.00	20.45 1.27 0.00	21.23 1.35 0.00	19.35 1.17 0.00	16.28 0.94 0.00	14.18 0.85 0.00	11.23 0.67 0.00
RAVENSWOOD_GT_7 24255	13.11 0.84 0.00	11.64 0.71 0.00	11.52 0.70 0.00	9.06 0.55 -0.17	10.32 0.63 0.00	14.77 0.84 0.00	15.87 0.89 0.00	14.66 0.83 0.00	16.12 0.88 0.00	14.82 0.86 0.00	12.43 0.71 0.00	12.59 0.75 0.00	12.59 0.76 0.00	11.97 0.73 0.00	12.18 0.74 0.00	11.83 0.71 0.00	13.35 0.83 0.00	19.39 1.20 0.00	20.45 1.27 0.00	21.23 1.35 0.00	19.35 1.17 0.00	16.28 0.94 0.00	14.18 0.85 0.00	11.23 0.67 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	13.11 0.84 0.00	11.64 0.71 0.00	11.52 0.69 0.00	9.06 0.55 -0.17	10.32 0.63 0.00	14.77 0.84 0.00	15.87 0.89 0.00	14.66 0.82 0.00	16.12 0.88 0.00	14.82 0.86 0.00	12.43 0.71 0.00	12.59 0.75 0.00	12.59 0.76 0.00	11.97 0.73 0.00	12.18 0.74 0.00	11.83 0.71 0.00	13.35 0.83 0.00	19.39 1.20 0.00	20.45 1.27 0.00	21.23 1.35 0.00	19.35 1.17 0.00	16.29 0.95 0.00	14.18 0.85 0.00	11.23 0.67 0.00
RAVENSWOOD_GT_9 24257	13.11 0.84 0.00	11.64 0.71 0.00	11.52 0.69 0.00	9.06 0.55 -0.17	10.32 0.63 0.00	14.77 0.84 0.00	15.87 0.89 0.00	14.66 0.82 0.00	16.12 0.88 0.00	14.82 0.86 0.00	12.43 0.71 0.00	12.59 0.75 0.00	12.59 0.76 0.00	11.97 0.73 0.00	12.18 0.74 0.00	11.83 0.71 0.00	13.35 0.83 0.00	19.39 1.20 0.00	20.45 1.27 0.00	21.23 1.35 0.00	19.35 1.17 0.00	16.29 0.95 0.00	14.18 0.85 0.00	11.23 0.67 0.00
RAVENSWOOD___1 23533	13.13 0.86 0.00	11.65 0.72 0.00	11.53 0.70 0.00	9.07 0.56 -0.17	10.33 0.64 0.00	14.78 0.85 0.00	15.88 0.90 0.00	14.67 0.84 0.00	16.13 0.89 0.00	14.84 0.88 0.00	12.44 0.72 0.00	12.60 0.76 0.00	12.60 0.78 0.00	11.98 0.74 0.00	12.20 0.75 0.00	11.84 0.72 0.00	13.37 0.84 0.00	19.41 1.21 0.00	20.47 1.29 0.00	21.25 1.37 0.00	19.38 1.19 0.00	16.32 0.98 0.00	14.19 0.86 0.00	11.24 0.68 0.00
RAVENSWOOD___2 23534	13.13 0.86 0.00	11.65 0.72 0.00	11.53 0.70 0.00	9.07 0.56 -0.17	10.33 0.64 0.00	14.78 0.85 0.00	15.88 0.90 0.00	14.67 0.84 0.00	16.13 0.89 0.00	14.84 0.88 0.00	12.44 0.72 0.00	12.60 0.76 0.00	12.60 0.78 0.00	11.98 0.74 0.00	12.20 0.75 0.00	11.84 0.72 0.00	13.37 0.84 0.00	19.41 1.21 0.00	20.47 1.29 0.00	21.25 1.37 0.00	19.38 1.19 0.00	16.32 0.98 0.00	14.19 0.86 0.00	11.24 0.68 0.00

RAVENSWOOD___3 23535	13.11 0.85 0.00	11.64 0.72 0.00	11.52 0.70 0.00	9.06 0.55 -0.17	10.32 0.63 0.00	14.77 0.84 0.00	15.87 0.89 0.00	14.66 0.82 0.00	16.12 0.88 0.00	14.83 0.87 0.00	12.43 0.71 0.00	12.59 0.75 0.00	12.59 0.76 0.00	11.97 0.73 0.00	12.18 0.74 0.00	11.83 0.72 0.00	13.35 0.83 0.00	19.39 1.20 0.00	20.45 1.27 0.00	21.23 1.35 0.00	19.36 1.17 0.00	16.30 0.95 0.00	14.18 0.85 0.00	11.23 0.67 0.00
RAVENSWOOD___4 23820	13.13 0.86 0.00	11.65 0.72 0.00	11.53 0.70 0.00	9.07 0.56 -0.17	10.33 0.64 0.00	14.78 0.85 0.00	15.88 0.90 0.00	14.67 0.84 0.00	16.13 0.89 0.00	14.84 0.88 0.00	12.44 0.72 0.00	12.60 0.76 0.00	12.60 0.78 0.00	11.98 0.74 0.00	12.20 0.75 0.00	11.84 0.72 0.00	13.37 0.84 0.00	19.41 1.21 0.00	20.47 1.29 0.00	21.25 1.37 0.00	19.38 1.19 0.00	16.32 0.98 0.00	14.19 0.86 0.00	11.24 0.68 0.00
RCPL_TRUST___DRP 24196	13.12 0.86 0.00	11.65 0.73 0.00	11.53 0.71 0.00	9.07 0.56 -0.17	10.33 0.65 0.00	14.78 0.86 0.00	15.89 0.91 0.00	14.68 0.85 0.00	16.14 0.90 0.00	14.84 0.88 0.00	12.45 0.73 0.00	12.61 0.77 0.00	12.61 0.78 0.00	11.98 0.75 0.00	12.20 0.76 0.00	11.85 0.73 0.00	13.38 0.85 0.00	19.43 1.23 0.00	20.48 1.30 0.00	21.26 1.38 0.00	19.38 1.20 0.00	16.31 0.97 0.00	14.19 0.87 0.00	11.24 0.68 0.00
RENSSELAER___COGEN 23796	12.77 0.51 0.00	11.43 0.50 0.00	11.33 0.50 0.00	8.95 0.39 -0.21	10.15 0.46 0.00	14.56 0.63 0.00	15.62 0.64 0.00	14.25 0.41 0.00	15.65 0.41 0.00	14.33 0.37 0.00	11.96 0.24 0.00	12.10 0.27 0.00	12.10 0.27 0.00	11.51 0.29 0.00	11.72 0.28 0.00	11.42 0.30 0.00	12.82 0.30 0.00	18.61 0.41 0.00	19.70 0.52 0.00	20.51 0.63 0.00	18.70 0.51 0.00	15.71 0.38 0.00	13.66 0.33 0.00	10.92 0.36 0.00
REVERE_CPPR_DRP 24186	12.60 0.33 0.00	11.21 0.28 0.00	11.11 0.28 0.00	8.58 0.22 -0.01	9.97 0.29 0.00	14.37 0.45 0.00	15.50 0.52 0.00	14.34 0.50 0.00	15.81 0.57 0.00	14.48 0.52 0.00	12.13 0.41 0.00	12.22 0.39 0.00	12.19 0.37 0.00	11.57 0.33 0.00	11.77 0.33 0.00	11.44 0.31 0.00	12.89 0.37 0.00	18.79 0.59 0.00	19.87 0.69 0.00	20.66 0.77 0.00	18.87 0.68 0.00	15.87 0.53 0.00	13.77 0.44 0.00	10.87 0.30 0.00
RIVERBAY___ 323610	13.25 0.98 0.00	11.77 0.84 0.00	11.65 0.82 0.00	9.16 0.65 -0.17	10.47 0.79 0.00	14.99 1.07 0.00	16.13 1.15 0.00	14.91 1.07 0.00	16.51 1.27 0.00	15.23 1.28 0.00	12.76 1.04 0.00	12.89 1.06 0.00	12.96 1.14 0.00	12.33 1.10 0.00	12.55 1.11 0.00	12.18 1.07 0.00	13.75 1.22 0.00	19.95 1.75 0.00	21.03 1.85 0.00	21.82 1.94 0.00	19.88 1.69 0.00	16.75 1.41 0.00	14.53 1.20 0.00	11.45 0.89 0.00
ROCHESTER_9_IC 23652	12.09 -0.17 0.00	10.72 -0.21 0.00	10.61 -0.22 0.00	8.19 -0.18 -0.02	9.46 -0.22 0.00	13.68 -0.24 0.00	14.71 -0.27 0.00	13.64 -0.20 0.00	15.10 -0.13 0.00	13.89 -0.07 0.00	11.70 -0.02 0.00	11.78 -0.06 0.00	11.76 -0.07 0.00	11.14 -0.09 0.00	11.37 -0.07 0.00	11.04 -0.08 0.00	12.42 -0.11 0.00	18.02 -0.17 0.00	19.04 -0.14 0.00	19.78 -0.11 0.00	18.05 -0.14 0.00	15.15 -0.19 0.00	13.15 -0.18 0.00	10.39 -0.17 0.00
ROSETON___1 23587	12.92 0.66 0.00	11.49 0.56 0.00	11.38 0.55 0.00	8.95 0.44 -0.17	10.19 0.50 0.00	14.59 0.66 0.00	15.68 0.70 0.00	14.47 0.63 0.00	15.89 0.65 0.00	14.59 0.64 0.00	12.24 0.52 0.00	12.39 0.55 0.00	12.39 0.56 0.00	11.77 0.54 0.00	11.99 0.54 0.00	11.65 0.53 0.00	13.14 0.61 0.00	19.09 0.89 0.00	20.16 0.98 0.00	20.96 1.07 0.00	19.09 0.91 0.00	16.05 0.71 0.00	13.97 0.64 0.00	11.08 0.51 0.00
ROSETON___2 23588	12.92 0.66 0.00	11.49 0.56 0.00	11.38 0.55 0.00	8.95 0.44 -0.17	10.19 0.50 0.00	14.59 0.66 0.00	15.68 0.70 0.00	14.47 0.63 0.00	15.89 0.65 0.00	14.59 0.64 0.00	12.24 0.52 0.00	12.39 0.55 0.00	12.39 0.56 0.00	11.77 0.54 0.00	11.99 0.54 0.00	11.65 0.53 0.00	13.14 0.61 0.00	19.09 0.89 0.00	20.16 0.98 0.00	20.96 1.07 0.00	19.09 0.91 0.00	16.05 0.71 0.00	13.97 0.64 0.00	11.08 0.51 0.00
RUSSELL___1 23602	12.15 -0.12 0.00	10.77 -0.16 0.00	10.65 -0.18 0.00	8.23 -0.14 -0.02	9.50 -0.19 0.00	13.73 -0.20 0.00	14.77 -0.21 0.00	13.69 -0.15 0.00	15.16 -0.08 0.00	13.95 -0.01 0.00	11.74 0.03 0.00	11.83 -0.01 0.00	11.81 -0.02 0.00	11.18 -0.05 0.00	11.42 -0.02 0.00	11.09 -0.03 0.00	12.46 -0.06 0.00	18.11 -0.09 0.00	19.13 -0.06 0.00	19.87 -0.01 0.00	18.13 -0.05 0.00	15.22 -0.12 0.00	13.20 -0.12 0.00	10.44 -0.12 0.00
RUSSELL___2 23532	12.15 -0.12 0.00	10.77 -0.16 0.00	10.65 -0.18 0.00	8.23 -0.14 -0.02	9.50 -0.19 0.00	13.73 -0.20 0.00	14.77 -0.21 0.00	13.69 -0.15 0.00	15.16 -0.08 0.00	13.95 -0.01 0.00	11.74 0.03 0.00	11.83 -0.01 0.00	11.81 -0.02 0.00	11.18 -0.05 0.00	11.42 -0.02 0.00	11.09 -0.03 0.00	12.46 -0.06 0.00	18.11 -0.09 0.00	19.13 -0.06 0.00	19.87 -0.01 0.00	18.13 -0.05 0.00	15.22 -0.12 0.00	13.20 -0.12 0.00	10.44 -0.12 0.00
RUSSELL___3 23549	12.15 -0.12 0.00	10.77 -0.16 0.00	10.65 -0.18 0.00	8.23 -0.14 -0.02	9.50 -0.19 0.00	13.73 -0.20 0.00	14.77 -0.21 0.00	13.69 -0.15 0.00	15.16 -0.08 0.00	13.95 -0.01 0.00	11.74 0.03 0.00	11.83 -0.01 0.00	11.81 -0.02 0.00	11.18 -0.05 0.00	11.42 -0.02 0.00	11.09 -0.03 0.00	12.46 -0.06 0.00	18.11 -0.09 0.00	19.13 -0.06 0.00	19.87 -0.01 0.00	18.13 -0.05 0.00	15.22 -0.12 0.00	13.20 -0.12 0.00	10.44 -0.12 0.00
RUSSELL___4 23556	12.15 -0.12 0.00	10.77 -0.16 0.00	10.65 -0.18 0.00	8.23 -0.14 -0.02	9.50 -0.19 0.00	13.73 -0.20 0.00	14.77 -0.21 0.00	13.69 -0.15 0.00	15.16 -0.08 0.00	13.95 -0.01 0.00	11.74 0.03 0.00	11.83 -0.01 0.00	11.81 -0.02 0.00	11.18 -0.05 0.00	11.42 -0.02 0.00	11.09 -0.03 0.00	12.46 -0.06 0.00	18.11 -0.09 0.00	19.13 -0.06 0.00	19.87 -0.01 0.00	18.13 -0.05 0.00	15.22 -0.12 0.00	13.20 -0.12 0.00	10.44 -0.12 0.00
RUSSELL___STATION 23914	12.15 -0.12 0.00	10.77 -0.16 0.00	10.65 -0.18 0.00	8.23 -0.14 -0.02	9.50 -0.19 0.00	13.73 -0.20 0.00	14.77 -0.21 0.00	13.69 -0.15 0.00	15.16 -0.08 0.00	13.95 -0.01 0.00	11.74 0.03 0.00	11.83 -0.01 0.00	11.81 -0.02 0.00	11.18 -0.05 0.00	11.42 -0.02 0.00	11.09 -0.03 0.00	12.46 -0.06 0.00	18.11 -0.09 0.00	19.13 -0.06 0.00	19.87 -0.01 0.00	18.13 -0.05 0.00	15.22 -0.12 0.00	13.20 -0.12 0.00	10.44 -0.12 0.00
S SALMON___HYD 24043	12.20 -0.06 0.00	10.87 -0.05 0.00	10.77 -0.05 0.00	8.33 -0.03 -0.01	9.66 -0.02 0.00	13.94 0.02 0.00	15.02 0.04 0.00	13.90 0.07 0.00	15.34 0.10 0.00	14.03 0.08 0.00	11.78 0.06 0.00	11.88 0.05 0.00	11.88 0.05 0.00	11.26 0.03 0.00	11.43 -0.01 0.00	11.09 -0.02 0.00	12.50 -0.03 0.00	18.19 -0.01 0.00	19.25 0.06 0.00	20.03 0.15 0.00	18.32 0.12 0.00	15.41 0.08 0.00	13.40 0.07 0.00	10.60 0.04 0.00

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	11.50 -0.76 0.00	10.17 -0.76 0.00	10.06 -0.76 0.00	7.77 -0.61 -0.03	9.00 -0.69 0.00	13.06 -0.87 0.00	13.97 -1.01 0.00	12.94 -0.90 0.00	14.37 -0.87 0.00	13.31 -0.65 0.00	11.26 -0.46 0.00	11.30 -0.54 0.00	11.27 -0.55 0.00	10.67 -0.57 0.00	10.94 -0.50 0.00	10.62 -0.50 0.00	11.86 -0.66 0.00	17.11 -1.09 0.00	18.03 -1.15 0.00	18.69 -1.20 0.00	17.03 -1.16 0.00	14.27 -1.07 0.00	12.42 -0.90 0.00	9.82 -0.74 0.00
SELKIRK___I 23801	12.76 0.50 0.00	11.41 0.48 0.00	11.31 0.48 0.00	8.93 0.38 -0.21	10.13 0.44 0.00	14.53 0.60 0.00	15.61 0.63 0.00	14.29 0.45 0.00	15.69 0.46 0.00	14.37 0.42 0.00	12.01 0.29 0.00	12.16 0.32 0.00	12.15 0.32 0.00	11.55 0.32 0.00	11.76 0.31 0.00	11.45 0.33 0.00	12.87 0.35 0.00	18.70 0.50 0.00	19.78 0.60 0.00	20.58 0.70 0.00	18.77 0.58 0.00	15.78 0.45 0.00	13.72 0.39 0.00	10.93 0.37 0.00
SELKIRK___II 23799	12.76 0.50 0.00	11.40 0.48 0.00	11.31 0.48 0.00	8.93 0.37 -0.21	10.13 0.44 0.00	14.53 0.60 0.00	15.60 0.62 0.00	14.29 0.45 0.00	15.69 0.45 0.00	14.37 0.41 0.00	12.01 0.29 0.00	12.15 0.31 0.00	12.15 0.32 0.00	11.55 0.32 0.00	11.75 0.31 0.00	11.45 0.33 0.00	12.87 0.35 0.00	18.69 0.49 0.00	19.77 0.59 0.00	20.58 0.70 0.00	18.77 0.58 0.00	15.78 0.45 0.00	13.71 0.39 0.00	10.93 0.37 0.00
SENECA OSWGO___HYD 24041	12.15 -0.12 0.00	10.81 -0.12 0.00	10.70 -0.12 0.00	8.27 -0.09 -0.02	9.57 -0.11 0.00	13.78 -0.14 0.00	14.82 -0.16 0.00	13.71 -0.12 0.00	15.13 -0.11 0.00	13.88 -0.08 0.00	11.66 -0.06 0.00	11.77 -0.07 0.00	11.76 -0.07 0.00	11.16 -0.08 0.00	11.36 -0.08 0.00	11.04 -0.08 0.00	12.43 -0.09 0.00	18.08 -0.12 0.00	19.08 -0.11 0.00	19.80 -0.08 0.00	18.09 -0.09 0.00	15.23 -0.11 0.00	13.22 -0.10 0.00	10.47 -0.09 0.00
SENECA___ENERGY 23797	12.14 -0.12 0.00	10.79 -0.13 0.00	10.69 -0.13 0.00	8.26 -0.11 -0.02	9.57 -0.11 0.00	13.80 -0.13 0.00	14.85 -0.13 0.00	13.75 -0.09 0.00	15.18 -0.06 0.00	13.94 -0.02 0.00	11.72 0.00 0.00	11.82 -0.02 0.00	11.80 -0.03 0.00	11.18 -0.05 0.00	11.42 -0.03 0.00	11.09 -0.03 0.00	12.45 -0.07 0.00	18.07 -0.13 0.00	19.06 -0.12 0.00	19.81 -0.07 0.00	18.10 -0.09 0.00	15.25 -0.08 0.00	13.24 -0.09 0.00	10.46 -0.10 0.00
SHOEMAKER___GT 23640	12.85 0.58 0.00	11.43 0.50 0.00	11.32 0.49 0.00	8.89 0.39 -0.15	10.12 0.43 0.00	14.50 0.58 0.00	15.59 0.61 0.00	14.39 0.55 0.00	15.81 0.57 0.00	14.50 0.54 0.00	12.15 0.43 0.00	12.29 0.45 0.00	12.29 0.46 0.00	11.68 0.45 0.00	11.90 0.45 0.00	11.56 0.44 0.00	13.05 0.52 0.00	18.97 0.78 0.00	20.05 0.86 0.00	20.84 0.95 0.00	18.99 0.80 0.00	15.97 0.63 0.00	13.88 0.56 0.00	11.02 0.46 0.00
SHOREHAM_IC_1 23715	13.56 1.29 0.00	11.99 1.06 0.00	11.85 1.03 0.00	9.33 0.81 -0.17	10.62 0.93 0.00	15.17 1.24 0.00	16.29 1.31 0.00	15.12 1.29 0.00	16.65 1.41 0.00	15.24 1.29 0.00	12.77 1.05 0.00	12.92 1.08 0.00	12.92 1.09 0.00	12.27 1.04 0.00	12.53 1.08 0.00	12.15 1.03 0.00	13.69 1.17 0.00	19.95 1.76 0.00	21.14 1.96 0.00	22.88 2.14 -0.85	27.23 1.85 -7.20	29.80 1.52 -12.94	16.67 1.33 -2.01	11.89 1.04 -0.29
SHOREHAM_IC_2 23716	13.56 1.29 0.00	11.99 1.06 0.00	11.85 1.03 0.00	9.33 0.81 -0.17	10.62 0.93 0.00	15.17 1.24 0.00	16.29 1.31 0.00	15.12 1.29 0.00	16.65 1.41 0.00	15.24 1.29 0.00	12.77 1.05 0.00	12.92 1.08 0.00	12.92 1.09 0.00	12.27 1.04 0.00	12.53 1.08 0.00	12.15 1.03 0.00	13.69 1.17 0.00	19.95 1.76 0.00	21.14 1.96 0.00	22.88 2.14 -0.85	27.23 1.85 -7.20	29.80 1.52 -12.94	16.67 1.33 -2.01	11.89 1.04 -0.29
SISSONVILLE____ 23735	12.05 -0.22 0.00	10.73 -0.20 0.00	10.62 -0.21 0.00	8.18 -0.17 0.00	9.53 -0.16 0.00	13.75 -0.18 0.00	14.81 -0.17 0.00	13.77 -0.07 0.00	15.20 -0.04 0.00	13.88 -0.08 0.00	11.66 -0.06 0.00	11.76 -0.08 0.00	11.74 -0.09 0.00	11.13 -0.10 0.00	11.33 -0.12 0.00	11.00 -0.12 0.00	12.40 -0.12 0.00	18.05 -0.15 0.00	19.02 -0.16 0.00	19.68 -0.20 0.00	18.06 -0.13 0.00	15.24 -0.10 0.00	13.22 -0.10 0.00	10.43 -0.13 0.00
SITHE_IND_GS1 24169	11.99 -0.27 0.00	10.67 -0.26 0.00	10.57 -0.26 0.00	8.17 -0.19 -0.01	9.46 -0.22 0.00	13.62 -0.31 0.00	14.66 -0.33 0.00	13.55 -0.29 0.00	14.94 -0.30 0.00	13.70 -0.25 0.00	11.51 -0.21 0.00	11.62 -0.22 0.00	11.61 -0.22 0.00	11.02 -0.21 0.00	11.23 -0.22 0.00	10.91 -0.21 0.00	12.28 -0.24 0.00	17.84 -0.36 0.00	18.82 -0.36 0.00	19.53 -0.35 0.00	17.85 -0.34 0.00	15.03 -0.31 0.00	13.06 -0.27 0.00	10.33 -0.23 0.00
SITHE_IND_GS2 24170	11.99 -0.27 0.00	10.67 -0.26 0.00	10.57 -0.26 0.00	8.17 -0.19 -0.01	9.46 -0.22 0.00	13.62 -0.31 0.00	14.66 -0.33 0.00	13.55 -0.29 0.00	14.94 -0.30 0.00	13.70 -0.25 0.00	11.51 -0.21 0.00	11.62 -0.22 0.00	11.61 -0.22 0.00	11.02 -0.21 0.00	11.23 -0.22 0.00	10.91 -0.21 0.00	12.28 -0.24 0.00	17.84 -0.36 0.00	18.82 -0.36 0.00	19.53 -0.35 0.00	17.85 -0.34 0.00	15.03 -0.31 0.00	13.06 -0.27 0.00	10.33 -0.23 0.00
SITHE_IND_GS3 24171	11.99 -0.27 0.00	10.67 -0.26 0.00	10.57 -0.26 0.00	8.17 -0.19 -0.01	9.46 -0.22 0.00	13.62 -0.31 0.00	14.66 -0.33 0.00	13.55 -0.29 0.00	14.94 -0.30 0.00	13.70 -0.25 0.00	11.51 -0.21 0.00	11.62 -0.22 0.00	11.61 -0.22 0.00	11.02 -0.21 0.00	11.23 -0.22 0.00	10.91 -0.21 0.00	12.28 -0.24 0.00	17.84 -0.36 0.00	18.82 -0.36 0.00	19.53 -0.35 0.00	17.85 -0.34 0.00	15.03 -0.31 0.00	13.06 -0.27 0.00	10.33 -0.23 0.00
SITHE_IND_GS4 24172	11.99 -0.27 0.00	10.67 -0.26 0.00	10.57 -0.26 0.00	8.17 -0.19 -0.01	9.46 -0.22 0.00	13.62 -0.31 0.00	14.66 -0.33 0.00	13.55 -0.29 0.00	14.94 -0.30 0.00	13.70 -0.25 0.00	11.51 -0.21 0.00	11.62 -0.22 0.00	11.61 -0.22 0.00	11.02 -0.21 0.00	11.23 -0.22 0.00	10.91 -0.21 0.00	12.28 -0.24 0.00	17.84 -0.36 0.00	18.82 -0.36 0.00	19.53 -0.35 0.00	17.85 -0.34 0.00	15.03 -0.31 0.00	13.06 -0.27 0.00	10.33 -0.23 0.00
SITHE___BATAVIA 24024	11.88 -0.38 0.00	10.51 -0.42 0.00	10.40 -0.43 0.00	8.02 -0.35 -0.03	9.29 -0.40 0.00	13.47 -0.46 0.00	14.45 -0.53 0.00	13.41 -0.42 0.00	14.90 -0.34 0.00	13.76 -0.20 0.00	11.61 -0.11 0.00	11.65 -0.19 0.00	11.62 -0.21 0.00	10.99 -0.24 0.00	11.25 -0.19 0.00	10.92 -0.20 0.00	12.24 -0.29 0.00	17.71 -0.49 0.00	18.72 -0.46 0.00	19.45 -0.44 0.00	17.72 -0.47 0.00	14.84 -0.50 0.00	12.89 -0.44 0.00	10.17 -0.39 0.00
SITHE___INDEPEND 23800	11.99 -0.27 0.00	10.67 -0.26 0.00	10.57 -0.26 0.00	8.17 -0.19 -0.01	9.46 -0.22 0.00	13.62 -0.31 0.00	14.66 -0.33 0.00	13.55 -0.29 0.00	14.94 -0.30 0.00	13.70 -0.25 0.00	11.51 -0.21 0.00	11.62 -0.22 0.00	11.61 -0.22 0.00	11.02 -0.21 0.00	11.23 -0.22 0.00	10.91 -0.21 0.00	12.28 -0.24 0.00	17.84 -0.36 0.00	18.82 -0.36 0.00	19.53 -0.35 0.00	17.85 -0.34 0.00	15.03 -0.31 0.00	13.06 -0.27 0.00	10.33 -0.23 0.00

SITHE___MASSENA 23902	11.99 -0.27 0.00	10.68 -0.25 0.00	10.57 -0.26 0.00	8.14 -0.21 0.00	9.46 -0.23 0.00	13.64 -0.29 0.00	14.68 -0.30 0.00	13.62 -0.21 0.00	15.03 -0.21 0.00	13.73 -0.23 0.00	11.54 -0.17 0.00	11.65 -0.19 0.00	11.63 -0.20 0.00	11.04 -0.19 0.00	11.25 -0.20 0.00	10.92 -0.20 0.00	12.31 -0.22 0.00	17.88 -0.32 0.00	18.82 -0.36 0.00	19.44 -0.44 0.00	17.85 -0.34 0.00	15.09 -0.25 0.00	13.10 -0.23 0.00	10.34 -0.22 0.00
SITHE___OGDNSBRG 24021	12.12 -0.15 0.00	10.79 -0.14 0.00	10.68 -0.15 0.00	8.23 -0.12 0.00	9.56 -0.13 0.00	13.80 -0.13 0.00	14.87 -0.11 0.00	13.82 -0.02 0.00	15.26 0.03 0.00	13.93 -0.03 0.00	11.70 -0.02 0.00	11.79 -0.05 0.00	11.77 -0.06 0.00	11.16 -0.07 0.00	11.38 -0.07 0.00	11.04 -0.08 0.00	12.45 -0.07 0.00	18.12 -0.07 0.00	19.10 -0.09 0.00	19.75 -0.13 0.00	18.13 -0.05 0.00	15.31 -0.03 0.00	13.28 -0.04 0.00	10.48 -0.08 0.00
SITHE___STERLING 23777	12.55 0.28 0.00	11.16 0.24 0.00	11.06 0.24 0.00	8.54 0.19 -0.01	9.93 0.24 0.00	14.31 0.38 0.00	15.43 0.45 0.00	14.26 0.42 0.00	15.72 0.48 0.00	14.41 0.45 0.00	12.07 0.36 0.00	12.18 0.33 0.00	12.14 0.31 0.00	11.52 0.29 0.00	11.73 0.29 0.00	11.39 0.28 0.00	12.84 0.32 0.00	18.70 0.51 0.00	19.76 0.57 0.00	20.52 0.64 0.00	18.75 0.56 0.00	15.77 0.43 0.00	13.69 0.36 0.00	10.81 0.25 0.00
SOUTH CAIRO___GT 23612	13.08 0.81 0.00	11.66 0.73 0.00	11.55 0.72 0.00	9.09 0.56 -0.18	10.31 0.62 0.00	14.79 0.87 0.00	15.91 0.93 0.00	14.64 0.80 0.00	16.11 0.87 0.00	14.74 0.79 0.00	12.29 0.58 0.00	12.42 0.58 0.00	12.39 0.56 0.00	11.77 0.54 0.00	11.98 0.53 0.00	11.65 0.53 0.00	13.14 0.62 0.00	19.19 0.99 0.00	20.38 1.20 0.00	21.29 1.40 0.00	19.40 1.22 0.00	16.28 0.94 0.00	14.12 0.79 0.00	11.23 0.67 0.00
SOUTH HAMPTN___IC 23720	13.85 1.59 0.00	12.23 1.31 0.00	12.10 1.27 0.00	9.51 1.00 -0.17	10.84 1.15 0.00	15.49 1.56 0.00	16.63 1.65 0.00	15.46 1.63 0.00	17.06 1.82 0.00	15.65 1.69 0.00	13.12 1.40 0.00	13.27 1.43 0.00	13.27 1.44 0.00	12.59 1.36 0.00	12.85 1.40 0.00	12.46 1.34 0.00	14.06 1.53 0.00	20.52 2.32 0.00	21.76 2.58 0.00	23.55 2.81 -0.85	27.82 2.43 -7.20	30.24 1.95 -12.94	17.03 1.69 -2.01	12.15 1.30 -0.29
SOUTHOLD___IC 23719	14.04 1.78 0.00	12.39 1.46 0.00	12.26 1.43 0.00	9.63 1.11 -0.17	11.02 1.33 0.00	15.75 1.83 0.00	16.92 1.94 0.00	15.74 1.90 0.00	17.38 2.15 0.00	15.96 2.01 0.00	13.38 1.66 0.00	13.52 1.68 0.00	13.52 1.69 0.00	12.81 1.58 0.00	13.07 1.63 0.00	12.66 1.54 0.00	14.31 1.78 0.00	20.92 2.72 0.00	22.23 3.05 0.00	24.06 3.32 -0.85	28.27 2.88 -7.20	30.59 2.30 -12.94	17.31 1.97 -2.01	12.32 1.47 -0.29
ST LAWRENCE___ 23600	11.90 -0.37 0.00	10.59 -0.34 0.00	10.48 -0.34 0.00	8.08 -0.27 0.00	9.38 -0.31 0.00	13.51 -0.42 0.00	14.54 -0.44 0.00	13.49 -0.35 0.00	14.88 -0.36 0.00	13.60 -0.36 0.00	11.43 -0.29 0.00	11.53 -0.31 0.00	11.52 -0.31 0.00	10.94 -0.30 0.00	11.15 -0.30 0.00	10.82 -0.30 0.00	12.19 -0.34 0.00	17.70 -0.49 0.00	18.63 -0.56 0.00	19.25 -0.64 0.00	17.68 -0.51 0.00	14.94 -0.40 0.00	12.97 -0.35 0.00	10.26 -0.31 0.00
STATION 5_MISC_HYD 23604	12.09 -0.17 0.00	10.72 -0.21 0.00	10.61 -0.22 0.00	8.19 -0.18 -0.02	9.46 -0.22 0.00	13.68 -0.24 0.00	14.71 -0.27 0.00	13.64 -0.20 0.00	15.10 -0.13 0.00	13.89 -0.07 0.00	11.70 -0.02 0.00	11.78 -0.06 0.00	11.76 -0.07 0.00	11.14 -0.09 0.00	11.37 -0.07 0.00	11.04 -0.08 0.00	12.42 -0.11 0.00	18.02 -0.17 0.00	19.04 -0.14 0.00	19.78 -0.11 0.00	18.05 -0.14 0.00	15.15 -0.19 0.00	13.15 -0.18 0.00	10.39 -0.17 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	12.16 -0.11 0.00	10.79 -0.13 0.00	10.69 -0.14 0.00	8.25 -0.12 -0.02	9.56 -0.12 0.00	13.81 -0.12 0.00	14.86 -0.12 0.00	13.78 -0.06 0.00	15.23 -0.01 0.00	14.00 0.04 0.00	11.77 0.05 0.00	11.86 0.02 0.00	11.83 0.01 0.00	11.21 -0.01 0.00	11.44 0.00 0.00	11.12 0.00 0.00	12.50 -0.03 0.00	18.16 -0.04 0.00	19.18 0.00 0.00	19.93 0.05 0.00	18.19 0.00 0.00	15.30 -0.04 0.00	13.27 -0.06 0.00	10.47 -0.09 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	12.02 -0.24 0.00	10.66 -0.27 0.00	10.55 -0.28 0.00	8.15 -0.22 -0.02	9.42 -0.27 0.00	13.61 -0.32 0.00	14.63 -0.35 0.00	13.57 -0.27 0.00	15.02 -0.22 0.00	13.82 -0.14 0.00	11.62 -0.09 0.00	11.71 -0.13 0.00	11.69 -0.14 0.00	11.08 -0.15 0.00	11.31 -0.13 0.00	10.99 -0.14 0.00	12.35 -0.17 0.00	17.93 -0.27 0.00	18.94 -0.24 0.00	19.67 -0.21 0.00	17.95 -0.24 0.00	15.07 -0.27 0.00	13.08 -0.25 0.00	10.34 -0.22 0.00
STEEL___WIND 323596	11.70 -0.56 0.00	10.34 -0.58 0.00	10.25 -0.58 0.00	7.91 -0.47 -0.03	9.17 -0.52 0.00	13.29 -0.63 0.00	14.23 -0.74 0.00	13.16 -0.68 0.00	14.61 -0.63 0.00	13.53 -0.43 0.00	11.45 -0.27 0.00	11.50 -0.34 0.00	11.47 -0.36 0.00	10.86 -0.37 0.00	11.13 -0.31 0.00	10.80 -0.31 0.00	12.08 -0.45 0.00	17.44 -0.76 0.00	18.35 -0.83 0.00	19.02 -0.86 0.00	17.35 -0.84 0.00	14.53 -0.81 0.00	12.63 -0.69 0.00	9.99 -0.57 0.00
STEBEN_REC_LFGE 323667	12.28 0.02 0.00	10.88 -0.04 0.00	10.81 -0.02 0.00	8.35 -0.04 -0.04	9.68 -0.01 0.00	13.99 0.06 0.00	15.03 0.05 0.00	13.93 0.10 0.00	15.44 0.20 0.00	14.25 0.30 0.00	12.02 0.30 0.00	12.10 0.26 0.00	12.05 0.23 0.00	11.43 0.20 0.00	11.68 0.23 0.00	11.32 0.20 0.00	12.67 0.15 0.00	18.42 0.22 0.00	19.41 0.22 0.00	20.13 0.25 0.00	18.33 0.14 0.00	15.41 0.07 0.00	13.36 0.04 0.00	10.52 -0.04 0.00
STONY___BROOK 24151	13.51 1.24 0.00	11.95 1.02 0.00	11.81 0.98 0.00	9.29 0.78 -0.17	10.57 0.89 0.00	15.12 1.20 0.00	16.24 1.26 0.00	15.07 1.23 0.00	16.60 1.36 0.00	15.21 1.25 0.00	12.74 1.03 0.00	12.91 1.07 0.00	12.91 1.08 0.00	12.26 1.03 0.00	12.52 1.07 0.00	12.14 1.02 0.00	13.66 1.14 0.00	19.90 1.70 0.00	21.05 1.87 0.00	22.76 2.02 -0.85	27.13 1.75 -7.20	29.71 1.43 -12.94	16.61 1.27 -2.01	11.85 1.00 -0.29
STURGEON_POOL_HYD 23609	12.85 0.58 0.00	11.42 0.49 0.00	11.31 0.48 0.00	8.90 0.38 -0.17	10.15 0.47 0.00	14.54 0.61 0.00	15.63 0.65 0.00	14.43 0.59 0.00	15.86 0.62 0.00	14.56 0.61 0.00	12.22 0.50 0.00	12.38 0.54 0.00	12.37 0.55 0.00	11.76 0.53 0.00	11.97 0.53 0.00	11.63 0.51 0.00	13.13 0.60 0.00	19.08 0.88 0.00	20.14 0.96 0.00	20.94 1.05 0.00	19.08 0.89 0.00	16.04 0.70 0.00	13.94 0.62 0.00	11.03 0.46 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	12.88 0.61 0.00	11.45 0.52 0.00	11.34 0.51 0.00	8.91 0.40 -0.16	10.16 0.48 0.00	14.56 0.63 0.00	15.65 0.67 0.00	14.45 0.61 0.00	15.87 0.63 0.00	14.57 0.61 0.00	12.22 0.50 0.00	12.36 0.53 0.00	12.37 0.54 0.00	11.75 0.52 0.00	11.97 0.52 0.00	11.63 0.51 0.00	13.13 0.60 0.00	19.08 0.88 0.00	20.15 0.97 0.00	20.93 1.05 0.00	19.07 0.88 0.00	16.03 0.69 0.00	13.95 0.62 0.00	11.04 0.48 0.00

SYNERGY___BIOGAS 323694	11.88 -0.38 0.00	10.51 -0.42 0.00	10.40 -0.43 0.00	8.02 -0.35 -0.03	9.29 -0.40 0.00	13.47 -0.46 0.00	14.45 -0.53 0.00	13.41 -0.42 0.00	14.90 -0.34 0.00	13.76 -0.20 0.00	11.61 -0.11 0.00	11.65 -0.19 0.00	11.62 -0.21 0.00	10.99 -0.24 0.00	11.25 -0.19 0.00	10.92 -0.20 0.00	12.24 -0.29 0.00	17.71 -0.49 0.00	18.72 -0.46 0.00	19.45 -0.44 0.00	17.72 -0.47 0.00	14.84 -0.50 0.00	12.89 -0.44 0.00	10.17 -0.39 0.00
SYRACUSE___ENERGY_ST1 323597	12.25 -0.01 0.00	10.89 -0.03 0.00	10.79 -0.03 0.00	8.35 -0.02 -0.02	9.68 0.00 0.00	13.94 0.01 0.00	15.00 0.02 0.00	13.88 0.04 0.00	15.30 0.06 0.00	14.04 0.09 0.00	11.79 0.07 0.00	11.91 0.07 0.00	11.90 0.07 0.00	11.28 0.05 0.00	11.50 0.06 0.00	11.17 0.05 0.00	12.58 0.06 0.00	18.28 0.08 0.00	19.29 0.10 0.00	20.03 0.14 0.00	18.29 0.10 0.00	15.39 0.05 0.00	13.37 0.04 0.00	10.56 0.00 0.00
SYRACUSE___ENERGY_ST2 323598	12.25 -0.01 0.00	10.89 -0.03 0.00	10.79 -0.03 0.00	8.35 -0.02 -0.02	9.68 0.00 0.00	13.94 0.01 0.00	15.00 0.02 0.00	13.88 0.04 0.00	15.30 0.06 0.00	14.04 0.09 0.00	11.79 0.07 0.00	11.91 0.07 0.00	11.90 0.07 0.00	11.28 0.05 0.00	11.50 0.06 0.00	11.17 0.05 0.00	12.58 0.06 0.00	18.28 0.08 0.00	19.29 0.10 0.00	20.03 0.14 0.00	18.29 0.10 0.00	15.39 0.05 0.00	13.37 0.04 0.00	10.56 0.00 0.00
SYRACUSE___POWER 24017	12.27 0.01 0.00	10.92 -0.01 0.00	10.81 -0.01 0.00	8.36 -0.01 -0.02	9.69 0.00 0.00	13.95 0.02 0.00	15.01 0.03 0.00	13.88 0.05 0.00	15.31 0.07 0.00	14.06 0.09 0.00	11.80 0.08 0.00	11.91 0.07 0.00	11.90 0.07 0.00	11.28 0.05 0.00	11.50 0.06 0.00	11.17 0.06 0.00	12.58 0.06 0.00	18.30 0.10 0.00	19.30 0.12 0.00	20.04 0.16 0.00	18.30 0.11 0.00	15.41 0.07 0.00	13.38 0.05 0.00	10.58 0.02 0.00
TRIGEN___CC 323695	13.26 0.99 0.00	11.75 0.82 0.00	11.62 0.79 0.00	9.14 0.63 -0.17	10.40 0.71 0.00	14.88 0.96 0.00	15.99 1.01 0.00	14.80 0.96 0.00	16.27 1.04 0.00	14.94 0.98 0.00	12.54 0.82 0.00	12.70 0.86 0.00	12.70 0.87 0.00	12.07 0.83 0.00	12.31 0.86 0.00	11.94 0.82 0.00	13.43 0.90 0.00	19.51 1.32 0.00	20.59 1.40 0.00	22.27 1.53 -0.85	26.75 1.37 -7.20	29.38 1.09 -12.94	16.33 0.99 -2.01	11.64 0.79 -0.29
UNION___PROCESSING_DRP 323587	12.07 -0.19 0.00	10.70 -0.22 0.00	10.59 -0.24 0.00	8.18 -0.19 -0.02	9.45 -0.23 0.00	13.66 -0.27 0.00	14.68 -0.29 0.00	13.61 -0.23 0.00	15.07 -0.16 0.00	13.87 -0.08 0.00	11.68 -0.04 0.00	11.76 -0.08 0.00	11.74 -0.09 0.00	11.12 -0.11 0.00	11.36 -0.09 0.00	11.03 -0.09 0.00	12.40 -0.13 0.00	17.99 -0.21 0.00	19.01 -0.18 0.00	19.73 -0.15 0.00	18.01 -0.18 0.00	15.12 -0.22 0.00	13.12 -0.20 0.00	10.37 -0.19 0.00
UPPER HUDSON___HYD 24058	13.29 1.03 0.00	11.85 0.93 0.00	11.75 0.93 0.00	9.28 0.71 -0.23	10.53 0.84 0.00	15.18 1.25 0.00	16.35 1.36 0.00	15.09 1.25 0.00	16.61 1.37 0.00	15.20 1.24 0.00	12.55 0.83 0.00	12.71 0.87 0.00	12.69 0.86 0.00	12.03 0.80 0.00	12.23 0.79 0.00	11.91 0.79 0.00	13.47 0.94 0.00	19.69 1.49 0.00	21.04 1.85 0.00	22.05 2.17 0.00	20.03 1.85 0.00	16.73 1.39 0.00	14.53 1.20 0.00	11.53 0.97 0.00
UPPER RAQUET___HYD 24056	12.05 -0.22 0.00	10.73 -0.20 0.00	10.62 -0.21 0.00	8.18 -0.17 0.00	9.53 -0.16 0.00	13.75 -0.18 0.00	14.81 -0.17 0.00	13.77 -0.07 0.00	15.20 -0.04 0.00	13.88 -0.08 0.00	11.66 -0.06 0.00	11.76 -0.08 0.00	11.74 -0.09 0.00	11.13 -0.10 0.00	11.33 -0.12 0.00	11.00 -0.12 0.00	12.40 -0.12 0.00	18.05 -0.15 0.00	19.02 -0.16 0.00	19.68 -0.20 0.00	18.06 -0.13 0.00	15.24 -0.10 0.00	13.22 -0.10 0.00	10.43 -0.13 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	12.74 0.48 0.00	11.33 0.41 0.00	11.24 0.42 0.00	8.74 0.32 -0.07	10.02 0.34 0.00	14.42 0.49 0.00	15.50 0.52 0.00	14.34 0.50 0.00	15.79 0.55 0.00	14.49 0.53 0.00	12.17 0.45 0.00	12.28 0.44 0.00	12.26 0.44 0.00	11.64 0.41 0.00	11.86 0.41 0.00	11.52 0.40 0.00	12.99 0.47 0.00	18.89 0.70 0.00	19.95 0.77 0.00	20.71 0.83 0.00	18.91 0.72 0.00	15.89 0.55 0.00	13.80 0.48 0.00	10.96 0.40 0.00
VISCHER___FERRY HYD 24020	12.93 0.66 0.00	11.56 0.64 0.00	11.46 0.63 0.00	9.05 0.48 -0.22	10.26 0.57 0.00	14.74 0.81 0.00	15.84 0.86 0.00	14.54 0.70 0.00	15.97 0.73 0.00	14.63 0.68 0.00	12.20 0.48 0.00	12.36 0.52 0.00	12.35 0.52 0.00	11.74 0.51 0.00	11.95 0.51 0.00	11.64 0.52 0.00	13.11 0.58 0.00	19.06 0.86 0.00	20.21 1.03 0.00	21.09 1.20 0.00	19.20 1.01 0.00	16.12 0.78 0.00	13.99 0.67 0.00	11.14 0.58 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	12.99 0.73 0.00	11.55 0.62 0.00	11.43 0.60 0.00	8.98 0.47 -0.16	10.24 0.55 0.00	14.66 0.73 0.00	15.76 0.78 0.00	14.55 0.71 0.00	15.99 0.75 0.00	14.68 0.72 0.00	12.32 0.60 0.00	12.47 0.63 0.00	12.47 0.65 0.00	11.86 0.62 0.00	12.07 0.62 0.00	11.73 0.61 0.00	13.24 0.71 0.00	19.24 1.04 0.00	20.31 1.13 0.00	21.11 1.22 0.00	19.21 1.02 0.00	16.15 0.81 0.00	14.05 0.72 0.00	11.12 0.56 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	13.13 0.86 0.00	11.66 0.73 0.00	11.53 0.71 0.00	9.07 0.56 -0.17	10.33 0.65 0.00	14.78 0.86 0.00	15.89 0.91 0.00	14.69 0.85 0.00	16.15 0.91 0.00	14.85 0.89 0.00	12.45 0.73 0.00	12.61 0.77 0.00	12.62 0.79 0.00	11.99 0.76 0.00	12.21 0.76 0.00	11.86 0.74 0.00	13.38 0.85 0.00	19.43 1.23 0.00	20.49 1.30 0.00	21.27 1.38 0.00	19.39 1.20 0.00	16.32 0.97 0.00	14.20 0.87 0.00	11.24 0.68 0.00
WADING RIVER_IC_1 23522	13.56 1.29 0.00	11.99 1.06 0.00	11.85 1.03 0.00	9.32 0.81 -0.17	10.63 0.94 0.00	15.18 1.25 0.00	16.30 1.32 0.00	15.14 1.30 0.00	16.66 1.43 0.00	15.26 1.31 0.00	12.78 1.06 0.00	12.94 1.10 0.00	12.94 1.11 0.00	12.29 1.06 0.00	12.54 1.10 0.00	12.17 1.05 0.00	13.71 1.19 0.00	19.98 1.78 0.00	21.16 1.98 0.00	22.90 2.16 -0.85	27.25 1.87 -7.20	29.82 1.53 -12.94	16.68 1.35 -2.01	11.89 1.04 -0.29
WADING RIVER_IC_2 23547	13.56 1.29 0.00	11.99 1.06 0.00	11.85 1.03 0.00	9.32 0.81 -0.17	10.63 0.94 0.00	15.18 1.25 0.00	16.30 1.32 0.00	15.14 1.30 0.00	16.66 1.43 0.00	15.26 1.31 0.00	12.78 1.06 0.00	12.94 1.10 0.00	12.94 1.11 0.00	12.29 1.06 0.00	12.54 1.10 0.00	12.17 1.05 0.00	13.71 1.19 0.00	19.98 1.78 0.00	21.16 1.98 0.00	22.90 2.16 -0.85	27.25 1.87 -7.20	29.82 1.53 -12.94	16.68 1.35 -2.01	11.89 1.04 -0.29
WADING RIVER_IC_3 23601	13.56 1.29 0.00	11.99 1.06 0.00	11.85 1.03 0.00	9.32 0.81 -0.17	10.63 0.94 0.00	15.18 1.25 0.00	16.30 1.32 0.00	15.14 1.30 0.00	16.66 1.43 0.00	15.26 1.31 0.00	12.78 1.06 0.00	12.94 1.10 0.00	12.94 1.11 0.00	12.29 1.06 0.00	12.54 1.10 0.00	12.17 1.05 0.00	13.71 1.19 0.00	19.98 1.78 0.00	21.16 1.98 0.00	22.90 2.16 -0.85	27.25 1.87 -7.20	29.82 1.53 -12.94	16.68 1.35 -2.01	11.89 1.04 -0.29

WALDEN___HYDRO 24148	12.92 0.66 0.00	11.49 0.56 0.00	11.37 0.55 0.00	8.94 0.43 -0.16	10.18 0.50 0.00	14.58 0.66 0.00	15.68 0.70 0.00	14.48 0.64 0.00	15.91 0.67 0.00	14.60 0.65 0.00	12.25 0.53 0.00	12.40 0.56 0.00	12.40 0.57 0.00	11.78 0.55 0.00	12.00 0.55 0.00	11.66 0.53 0.00	13.16 0.63 0.00	19.14 0.94 0.00	20.20 1.02 0.00	21.00 1.12 0.00	19.13 0.94 0.00	16.08 0.74 0.00	13.98 0.65 0.00	11.08 0.52 0.00
WARRENSBURG___ 23737	13.29 1.03 0.00	11.85 0.93 0.00	11.75 0.93 0.00	9.28 0.71 -0.23	10.53 0.84 0.00	15.18 1.25 0.00	16.35 1.36 0.00	15.09 1.25 0.00	16.61 1.37 0.00	15.20 1.24 0.00	12.55 0.83 0.00	12.71 0.87 0.00	12.69 0.86 0.00	12.03 0.80 0.00	12.23 0.79 0.00	11.91 0.79 0.00	13.47 0.94 0.00	19.69 1.49 0.00	21.04 1.85 0.00	22.05 2.17 0.00	20.03 1.85 0.00	16.73 1.39 0.00	14.53 1.20 0.00	11.53 0.97 0.00
WATERSIDE___6 8 9 23538	13.13 0.86 0.00	11.65 0.72 0.00	11.53 0.70 0.00	9.07 0.56 -0.17	10.33 0.64 0.00	14.78 0.85 0.00	15.88 0.90 0.00	14.67 0.84 0.00	16.13 0.89 0.00	14.84 0.88 0.00	12.44 0.72 0.00	12.60 0.76 0.00	12.60 0.78 0.00	11.98 0.74 0.00	12.20 0.75 0.00	11.84 0.72 0.00	13.37 0.84 0.00	19.41 1.21 0.00	20.47 1.29 0.00	21.25 1.37 0.00	19.38 1.19 0.00	16.32 0.98 0.00	14.19 0.86 0.00	11.24 0.68 0.00
WDELAWARE___HYD 323627	12.67 0.40 0.00	11.26 0.33 0.00	11.15 0.32 0.00	8.75 0.26 -0.15	9.95 0.27 0.00	14.26 0.34 0.00	15.35 0.37 0.00	14.19 0.35 0.00	15.60 0.36 0.00	14.29 0.34 0.00	11.97 0.25 0.00	12.10 0.27 0.00	12.09 0.26 0.00	11.48 0.25 0.00	11.69 0.24 0.00	11.36 0.24 0.00	12.84 0.32 0.00	18.73 0.53 0.00	19.83 0.65 0.00	20.66 0.77 0.00	18.81 0.62 0.00	15.81 0.46 0.00	13.73 0.40 0.00	10.89 0.34 0.00
WEST BABYLON___IC 23714	13.51 1.24 0.00	11.95 1.02 0.00	11.81 0.98 0.00	9.29 0.77 -0.17	10.57 0.88 0.00	15.13 1.20 0.00	16.26 1.28 0.00	15.07 1.24 0.00	16.59 1.36 0.00	15.21 1.26 0.00	12.75 1.04 0.00	12.91 1.07 0.00	12.91 1.09 0.00	12.27 1.03 0.00	12.53 1.08 0.00	12.15 1.03 0.00	13.67 1.14 0.00	19.90 1.71 0.00	21.03 1.84 0.00	22.73 1.99 -0.85	27.13 1.74 -7.20	29.71 1.42 -12.94	16.61 1.27 -2.01	11.85 1.00 -0.29
WEST CANADA___HYD 24049	12.36 0.10 0.00	11.01 0.08 0.00	10.91 0.09 0.00	8.41 0.07 0.00	9.77 0.09 0.00	14.05 0.12 0.00	15.11 0.13 0.00	13.95 0.12 0.00	15.36 0.12 0.00	14.08 0.13 0.00	11.81 0.09 0.00	11.93 0.09 0.00	11.92 0.09 0.00	11.32 0.09 0.00	11.53 0.09 0.00	11.21 0.09 0.00	12.63 0.10 0.00	18.35 0.15 0.00	19.36 0.18 0.00	20.10 0.21 0.00	18.36 0.17 0.00	15.47 0.13 0.00	13.44 0.11 0.00	10.64 0.08 0.00
WESTERN_NY_WIND 24143	11.87 -0.40 0.00	10.50 -0.43 0.00	10.38 -0.44 0.00	8.01 -0.36 -0.03	9.28 -0.41 0.00	13.45 -0.47 0.00	14.43 -0.55 0.00	13.40 -0.44 0.00	14.88 -0.36 0.00	13.74 -0.22 0.00	11.60 -0.12 0.00	11.64 -0.20 0.00	11.61 -0.22 0.00	10.98 -0.25 0.00	11.24 -0.20 0.00	10.90 -0.22 0.00	12.22 -0.31 0.00	17.69 -0.51 0.00	18.70 -0.48 0.00	19.43 -0.46 0.00	17.70 -0.49 0.00	14.82 -0.52 0.00	12.87 -0.46 0.00	10.16 -0.40 0.00
WESTOVER___LESR 323668	12.40 0.13 0.00	11.01 0.09 0.00	10.93 0.11 0.00	8.49 0.08 -0.06	9.81 0.12 0.00	14.12 0.19 0.00	15.17 0.19 0.00	14.00 0.16 0.00	15.41 0.17 0.00	14.17 0.21 0.00	11.92 0.20 0.00	12.04 0.20 0.00	12.01 0.19 0.00	11.41 0.18 0.00	11.64 0.20 0.00	11.30 0.18 0.00	12.71 0.19 0.00	18.48 0.28 0.00	19.47 0.28 0.00	20.21 0.33 0.00	18.47 0.28 0.00	15.53 0.19 0.00	13.48 0.15 0.00	10.66 0.10 0.00
WETHRSFD_WT_PWR 323626	11.82 -0.45 0.00	10.47 -0.46 0.00	10.38 -0.44 0.00	8.02 -0.37 -0.04	9.29 -0.40 0.00	13.42 -0.51 0.00	14.38 -0.60 0.00	13.30 -0.54 0.00	14.76 -0.48 0.00	13.67 -0.29 0.00	11.56 -0.16 0.00	11.62 -0.21 0.00	11.59 -0.24 0.00	10.98 -0.25 0.00	11.24 -0.20 0.00	10.91 -0.21 0.00	12.20 -0.33 0.00	17.64 -0.56 0.00	18.57 -0.61 0.00	19.23 -0.66 0.00	17.52 -0.67 0.00	14.71 -0.63 0.00	12.79 -0.54 0.00	10.09 -0.47 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	12.95 0.68 0.00	11.51 0.58 0.00	11.39 0.56 0.00	8.95 0.45 -0.16	10.20 0.52 0.00	14.61 0.68 0.00	15.70 0.72 0.00	14.49 0.66 0.00	15.93 0.69 0.00	14.63 0.67 0.00	12.26 0.55 0.00	12.42 0.58 0.00	12.43 0.60 0.00	11.81 0.58 0.00	12.03 0.58 0.00	11.68 0.56 0.00	13.18 0.66 0.00	19.16 0.96 0.00	20.22 1.04 0.00	21.01 1.12 0.00	19.13 0.94 0.00	16.08 0.74 0.00	14.00 0.67 0.00	11.09 0.53 0.00
YORK___WARBASSE 23770	13.15 0.88 0.00	11.67 0.74 0.00	11.55 0.72 0.00	9.08 0.57 -0.17	10.34 0.66 0.00	14.80 0.87 0.00	15.90 0.92 0.00	14.70 0.86 0.00	16.15 0.91 0.00	14.86 0.90 0.00	12.45 0.74 0.00	12.62 0.78 0.00	12.61 0.79 0.00	11.98 0.75 0.00	12.21 0.76 0.00	11.85 0.74 0.00	13.38 0.85 0.00	19.42 1.22 0.00	20.50 1.31 0.00	21.28 1.39 0.00	19.41 1.22 0.00	16.34 1.00 0.00	14.21 0.88 0.00	11.25 0.69 0.00