

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

09/20/2020

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	11.75	9.55	9.34	12.34	12.24	12.41	13.50	13.55	15.70	14.65	13.25	12.26	12.05	11.18	12.28	12.17	12.72	17.92	21.97	22.17	18.52	16.52	16.77	9.80
24138	0.76	0.60	0.56	0.75	0.74	0.71	0.79	0.83	1.02	0.97	0.91	0.85	0.86	0.79	0.85	0.84	0.86	1.25	1.57	1.54	1.31	1.15	1.13	0.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.89	-0.24	0.00	0.00	0.00
74TH STREET_GT_1	11.70	9.50	9.30	12.28	12.17	12.34	13.44	13.48	15.62	14.57	13.17	12.19	11.98	11.12	12.22	12.11	12.66	17.83	21.86	22.06	18.44	16.44	16.70	9.76
24260	0.70	0.55	0.52	0.69	0.68	0.66	0.72	0.76	0.94	0.89	0.84	0.79	0.79	0.72	0.79	0.79	0.80	1.16	1.47	1.43	1.22	1.07	1.05	0.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.89	-0.24	0.00	0.00	0.00
74TH STREET_GT_2	11.70	9.50	9.30	12.28	12.17	12.34	13.44	13.48	15.62	14.57	13.17	12.19	11.98	11.12	12.22	12.11	12.66	17.83	21.86	22.06	18.44	16.44	16.70	9.76
24261	0.70	0.55	0.52	0.69	0.68	0.66	0.72	0.76	0.94	0.89	0.84	0.79	0.79	0.72	0.79	0.79	0.80	1.16	1.47	1.43	1.22	1.07	1.05	0.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.89	-0.24	0.00	0.00	0.00
ADK HUDSON___FALLS	12.01	9.75	9.55	12.64	12.52	12.72	13.86	13.83	16.01	14.88	13.33	12.33	12.09	11.26	12.34	12.21	12.85	18.27	22.57	23.16	19.16	16.87	17.14	9.98
24011	1.02	0.81	0.78	1.05	1.02	1.03	1.14	1.11	1.32	1.20	0.99	0.92	0.89	0.87	0.91	0.89	0.99	1.60	2.17	2.20	1.84	1.50	1.50	0.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.23	-0.34	0.00	0.00	0.00
ADK RESOURCE___RCVRY	12.08	9.80	9.60	12.70	12.57	12.78	13.93	13.91	16.12	14.97	13.41	12.42	12.17	11.34	12.42	12.30	12.95	18.44	22.78	23.36	19.32	17.01	17.27	10.04
23798	1.08	0.86	0.82	1.11	1.08	1.09	1.21	1.19	1.43	1.29	1.08	1.01	0.98	0.95	0.99	0.98	1.09	1.77	2.39	2.40	2.00	1.63	1.62	0.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.23	-0.34	0.00	0.00	0.00
ADK S GLENS___FALLS	12.01	9.75	9.55	12.64	12.52	12.72	13.86	13.83	16.01	14.88	13.33	12.33	12.09	11.26	12.34	12.21	12.85	18.27	22.57	23.16	19.16	16.87	17.14	9.98
24028	1.02	0.81	0.78	1.05	1.02	1.03	1.14	1.11	1.32	1.20	0.99	0.92	0.89	0.87	0.91	0.89	0.99	1.60	2.17	2.20	1.84	1.50	1.50	0.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.23	-0.34	0.00	0.00	0.00
ADK_NYS___DAM	11.74	9.55	9.35	12.37	12.25	12.43	13.52	13.45	15.53	14.44	13.03	12.06	11.83	11.03	12.12	11.99	12.60	17.86	21.93	22.40	18.58	16.47	16.73	9.79
23527	0.75	0.60	0.58	0.78	0.75	0.74	0.81	0.73	0.84	0.76	0.69	0.65	0.64	0.64	0.69	0.67	0.74	1.19	1.53	1.50	1.28	1.10	1.09	0.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.16	-0.32	0.00	0.00	0.00
AIR_PRODUCTS___DRP	11.47	9.34	9.16	12.11	11.99	12.17	13.22	13.03	14.94	13.90	12.54	11.61	11.41	10.66	11.72	11.60	12.09	17.10	20.97	21.46	17.79	15.79	16.04	9.46
24190	0.48	0.40	0.38	0.51	0.49	0.48	0.50	0.31	0.25	0.22	0.21	0.20	0.22	0.27	0.29	0.28	0.24	0.43	0.58	0.58	0.50	0.42	0.40	0.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.14	-0.31	0.00	0.00	0.00
ALBANY___1	11.47	9.34	9.16	12.11	11.99	12.17	13.22	13.03	14.94	13.90	12.54	11.61	11.41	10.66	11.72	11.60	12.09	17.10	20.97	21.46	17.79	15.79	16.04	9.46
23571	0.48	0.40	0.38	0.51	0.49	0.48	0.50	0.31	0.25	0.22	0.21	0.20	0.22	0.27	0.29	0.28	0.24	0.43	0.58	0.58	0.50	0.42	0.40	0.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.14	-0.31	0.00	0.00	0.00
ALBANY___2	11.47	9.34	9.16	12.11	11.99	12.17	13.22	13.03	14.94	13.90	12.54	11.61	11.41	10.66	11.72	11.60	12.09	17.10	20.97	21.46	17.79	15.79	16.04	9.46
23572	0.48	0.40	0.38	0.51	0.49	0.48	0.50	0.31	0.25	0.22	0.21	0.20	0.22	0.27	0.29	0.28	0.24	0.43	0.58	0.58	0.50	0.42	0.40	0.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.14	-0.31	0.00	0.00	0.00
ALBANY___3	11.47	9.34	9.16	12.11	11.99	12.17	13.22	13.03	14.94	13.90	12.54	11.61	11.41	10.66	11.72	11.60	12.09	17.10	20.97	21.46	17.79	15.79	16.04	9.46
23573	0.48	0.40	0.38	0.51	0.49	0.48	0.50	0.31	0.25	0.22	0.21	0.20	0.22	0.27	0.29	0.28	0.24	0.43	0.58	0.58	0.50	0.42	0.40	0.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.14	-0.31	0.00	0.00	0.00
ALBANY___4	11.47	9.34	9.16	12.11	11.99	12.17	13.22	13.03	14.94	13.90	12.54	11.61	11.41	10.66	11.72	11.60	12.09	17.10	20.97	21.46	17.79	15.79	16.04	9.46
23574	0.48	0.40	0.38	0.51	0.49	0.48	0.50	0.31	0.25	0.22	0.21	0.20	0.22	0.27	0.29	0.28	0.24	0.43	0.58	0.58	0.50	0.42	0.40	0.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.14	-0.31	0.00	0.00	0.00

ALBANY___LFGE 323615	11.56 0.57 0.00	9.41 0.47 0.00	9.22 0.44 0.00	12.20 0.60 0.00	12.08 0.59 0.00	12.26 0.57 0.00	13.32 0.61 0.00	13.17 0.45 0.00	15.13 0.44 0.00	14.08 0.40 0.00	12.70 0.37 0.00	11.76 0.35 0.00	11.55 0.36 0.00	10.78 0.39 0.00	11.85 0.42 0.00	11.73 0.41 0.00	12.26 0.40 0.00	17.34 0.67 0.00	21.27 0.88 0.00	21.78 0.87 -1.17	18.04 0.74 -0.32	16.00 0.63 0.00	16.25 0.60 0.00	9.55 0.41 0.00
ALCOA_RYNLDS___DRP 24188	10.73 -0.26 0.00	8.77 -0.17 0.00	8.60 -0.18 0.00	11.36 -0.23 0.00	11.26 -0.24 0.00	11.47 -0.22 0.00	12.49 -0.22 0.00	12.50 -0.22 0.00	14.43 -0.26 0.00	13.43 -0.25 0.00	12.08 -0.25 0.00	11.18 -0.23 0.00	10.96 -0.23 0.00	10.16 -0.23 0.00	11.17 -0.26 0.00	11.05 -0.26 0.00	11.60 -0.26 0.00	16.24 -0.43 0.00	19.83 -0.56 0.00	19.19 -0.55 0.00	16.49 -0.49 0.00	15.00 -0.37 0.00	15.32 -0.31 0.00	8.96 -0.18 0.00
ALCOA___DSASP 323711	10.73 -0.26 0.00	8.77 -0.17 0.00	8.60 -0.18 0.00	11.36 -0.23 0.00	11.26 -0.24 0.00	11.47 -0.22 0.00	12.49 -0.22 0.00	12.50 -0.22 0.00	14.43 -0.26 0.00	13.43 -0.25 0.00	12.08 -0.25 0.00	11.18 -0.23 0.00	10.96 -0.23 0.00	10.16 -0.23 0.00	11.17 -0.26 0.00	11.05 -0.26 0.00	11.60 -0.26 0.00	16.24 -0.43 0.00	19.83 -0.56 0.00	19.19 -0.55 0.00	16.49 -0.49 0.00	15.00 -0.37 0.00	15.32 -0.31 0.00	8.96 -0.18 0.00
ALLEGHENY___COGEN 23514	11.21 0.21 0.00	9.00 0.05 0.00	8.91 0.14 0.00	11.70 0.11 0.00	11.65 0.15 0.00	11.88 0.19 0.00	12.89 0.17 0.00	12.98 0.26 0.00	15.00 0.31 0.00	14.07 0.38 0.00	12.64 0.31 0.00	11.67 0.27 0.00	11.43 0.25 0.00	10.61 0.22 0.00	11.67 0.24 0.00	11.55 0.23 0.00	12.11 0.25 0.00	17.00 0.33 0.00	20.75 0.36 0.00	20.65 0.30 -0.61	17.30 0.28 -0.05	15.55 0.17 0.00	15.66 0.02 0.00	9.60 -0.04 -0.49
ALTONA_WT_PWR 323606	10.94 -0.05 0.00	8.92 -0.02 0.00	8.75 -0.02 0.00	11.55 -0.05 0.00	11.43 -0.07 0.00	11.67 -0.02 0.00	12.73 0.01 0.00	12.74 0.03 0.00	14.72 0.03 0.00	13.67 -0.01 0.00	12.32 -0.02 0.00	11.39 -0.01 0.00	11.15 -0.03 0.00	10.35 -0.04 0.00	11.38 -0.05 0.00	11.28 -0.04 0.00	11.86 0.00 0.00	16.68 0.01 0.00	20.39 0.00 0.00	19.74 0.00 0.00	16.96 -0.02 0.00	15.38 0.01 0.00	15.64 0.00 0.00	9.13 -0.01 0.00
AMERICAN_REF_FUEL 24010	10.00 -1.00 0.00	8.10 -0.85 0.00	8.01 -0.77 0.00	10.56 -1.03 0.00	10.59 -0.91 0.00	10.80 -0.89 0.00	11.63 -1.09 0.00	11.68 -1.04 0.00	13.23 -1.46 0.00	12.45 -1.23 0.00	11.21 -1.12 0.00	10.41 -0.99 0.00	10.20 -0.99 0.00	9.46 -0.94 0.00	10.42 -1.01 0.00	10.30 -1.02 0.00	10.79 -1.07 0.00	14.94 -1.73 0.00	18.12 -2.28 0.00	17.33 -2.38 0.03	15.06 -1.96 -0.04	13.58 -1.80 0.00	13.69 -1.96 0.00	7.23 -1.14 0.78
ARKWRIGHT___SUMMIT_WT_PWR 323751	10.49 -0.50 0.00	8.47 -0.47 0.00	8.37 -0.41 0.00	11.00 -0.59 0.00	10.97 -0.53 0.00	11.16 -0.53 0.00	12.10 -0.62 0.00	12.19 -0.53 0.00	13.97 -0.72 0.00	13.17 -0.51 0.00	11.97 -0.36 0.00	11.11 -0.30 0.00	10.86 -0.33 0.00	10.09 -0.30 0.00	11.14 -0.29 0.00	11.00 -0.32 0.00	11.48 -0.38 0.00	15.98 -0.69 0.00	19.39 -1.01 0.00	19.57 -1.19 -1.02	16.04 -0.99 -0.05	14.42 -0.96 0.00	14.56 -1.08 0.00	7.72 -0.67 0.76
ARTHUR_KILL_GT_1 23520	11.63 0.64 0.00	9.45 0.51 0.00	9.24 0.46 0.00	12.21 0.62 0.00	12.11 0.62 0.00	12.28 0.59 0.00	13.37 0.65 0.00	13.41 0.69 0.00	15.54 0.85 0.00	14.49 0.81 0.00	13.10 0.77 0.00	12.12 0.71 0.00	11.90 0.71 0.00	11.04 0.65 0.00	12.11 0.68 0.00	12.00 0.68 0.00	12.55 0.69 0.00	17.66 1.00 0.00	21.68 1.29 0.00	21.84 1.31 -0.79	18.36 1.14 -0.25	16.37 0.99 0.00	16.61 0.97 0.00	9.70 0.56 0.00
ARTHUR_KILL_2 23512	11.61 0.62 0.00	9.43 0.48 0.00	9.22 0.45 0.00	12.19 0.60 0.00	12.09 0.60 0.00	12.26 0.57 0.00	13.34 0.62 0.00	13.39 0.67 0.00	15.51 0.82 0.00	14.46 0.78 0.00	13.07 0.74 0.00	12.10 0.68 0.00	11.88 0.69 0.00	11.02 0.63 0.00	12.09 0.66 0.00	11.98 0.66 0.00	12.52 0.66 0.00	17.63 0.96 0.00	21.63 1.24 0.00	21.79 1.26 -0.79	18.33 1.10 -0.25	16.33 0.96 0.00	16.58 0.94 0.00	9.69 0.54 0.00
ARTHUR_KILL_3 23513	11.63 0.63 0.00	9.45 0.51 0.00	9.25 0.47 0.00	12.22 0.63 0.00	12.12 0.62 0.00	12.27 0.59 0.00	13.36 0.64 0.00	13.40 0.68 0.00	15.52 0.84 0.00	14.47 0.79 0.00	13.09 0.76 0.00	12.12 0.71 0.00	11.91 0.72 0.00	11.05 0.65 0.00	12.15 0.72 0.00	12.04 0.72 0.00	12.59 0.73 0.00	17.73 1.06 0.00	21.74 1.34 0.00	21.84 1.31 -0.79	18.33 1.11 -0.24	16.35 0.98 0.00	16.60 0.96 0.00	9.71 0.56 0.00
ARTHUR_KILL_COGEN 323718	11.63 0.64 0.00	9.45 0.51 0.00	9.24 0.46 0.00	12.21 0.62 0.00	12.11 0.62 0.00	12.28 0.59 0.00	13.37 0.65 0.00	13.41 0.69 0.00	15.54 0.85 0.00	14.49 0.81 0.00	13.10 0.77 0.00	12.12 0.71 0.00	11.90 0.71 0.00	11.04 0.65 0.00	12.11 0.68 0.00	12.00 0.68 0.00	12.55 0.69 0.00	17.66 1.00 0.00	21.68 1.29 0.00	21.84 1.31 -0.79	18.36 1.14 -0.25	16.37 0.99 0.00	16.61 0.97 0.00	9.70 0.56 0.00
ASHOKAN____ 23654	11.43 0.43 0.00	9.37 0.42 0.00	9.09 0.32 0.00	12.12 0.53 0.00	12.03 0.54 0.00	12.21 0.53 0.00	13.31 0.59 0.00	13.33 0.61 0.00	15.46 0.77 0.00	14.40 0.72 0.00	12.97 0.64 0.00	11.95 0.54 0.00	11.71 0.52 0.00	10.91 0.52 0.00	11.95 0.52 0.00	11.84 0.52 0.00	12.42 0.56 0.00	17.61 0.94 0.00	21.70 1.31 0.00	22.04 1.36 -0.94	18.38 1.15 -0.26	16.31 0.94 0.00	16.50 0.85 0.00	9.63 0.48 0.00
ASTORIA_EAST_ENERGY_CC1 323581	11.66 0.67 0.00	9.47 0.53 0.00	9.27 0.49 0.00	12.24 0.64 0.00	12.13 0.64 0.00	12.31 0.62 0.00	13.40 0.68 0.00	13.45 0.73 0.00	15.58 0.90 0.00	14.54 0.86 0.00	13.14 0.80 0.00	12.15 0.74 0.00	11.93 0.74 0.00	11.08 0.69 0.00	12.20 0.76 0.00	12.11 0.79 0.00	12.66 0.80 0.00	17.77 1.10 0.00	21.81 1.42 0.00	22.01 1.38 -0.89	18.41 1.19 -0.25	16.43 1.06 0.00	16.70 1.06 0.00	9.76 0.61 0.00
ASTORIA_EAST_ENERGY_CC2 323582	11.66 0.66 0.00	9.47 0.53 0.00	9.27 0.49 0.00	12.24 0.64 0.00	12.13 0.64 0.00	12.31 0.62 0.00	13.40 0.68 0.00	13.45 0.73 0.00	15.58 0.89 0.00	14.54 0.86 0.00	13.14 0.80 0.00	12.15 0.74 0.00	11.93 0.74 0.00	11.08 0.69 0.00	12.20 0.76 0.00	12.11 0.79 0.00	12.66 0.80 0.00	17.77 1.10 0.00	21.81 1.42 0.00	22.01 1.38 -0.89	18.41 1.19 -0.25	16.43 1.06 0.00	16.70 1.06 0.00	9.75 0.61 0.00
ASTORIA_GT2_I 24094	11.66 0.67 0.00	9.48 0.53 0.00	9.27 0.49 0.00	12.24 0.65 0.00	12.14 0.64 0.00	12.31 0.62 0.00	13.40 0.68 0.00	13.45 0.73 0.00	15.59 0.90 0.00	14.55 0.87 0.00	13.14 0.81 0.00	12.16 0.75 0.00	11.94 0.75 0.00	11.08 0.69 0.00	12.20 0.76 0.00	12.11 0.79 0.00	12.67 0.81 0.00	17.78 1.11 0.00	21.82 1.43 0.00	22.02 1.39 -0.89	18.42 1.20 -0.25	16.44 1.06 0.00	16.71 1.07 0.00	9.76 0.61 0.00

ASTORIA_GT2_2 24095	11.66 0.67 0.00	9.48 0.53 0.00	9.27 0.49 0.00	12.24 0.65 0.00	12.14 0.64 0.00	12.31 0.62 0.00	13.40 0.68 0.00	13.45 0.73 0.00	15.59 0.90 0.00	14.55 0.87 0.00	13.14 0.81 0.00	12.16 0.75 0.00	11.94 0.75 0.00	11.08 0.69 0.00	12.20 0.76 0.00	12.11 0.79 0.00	12.67 0.81 0.00	17.78 1.11 0.00	21.82 1.43 0.00	22.02 1.39 -0.89	18.42 1.20 -0.25	16.44 1.06 0.00	16.71 1.07 0.00	9.76 0.61 0.00
ASTORIA_GT2_3 24096	11.66 0.67 0.00	9.48 0.53 0.00	9.27 0.49 0.00	12.24 0.65 0.00	12.14 0.64 0.00	12.31 0.62 0.00	13.40 0.68 0.00	13.45 0.73 0.00	15.59 0.90 0.00	14.55 0.87 0.00	13.14 0.81 0.00	12.16 0.75 0.00	11.94 0.75 0.00	11.08 0.69 0.00	12.20 0.76 0.00	12.11 0.79 0.00	12.67 0.81 0.00	17.78 1.11 0.00	21.82 1.43 0.00	22.02 1.39 -0.89	18.42 1.20 -0.25	16.44 1.06 0.00	16.71 1.07 0.00	9.76 0.61 0.00
ASTORIA_GT2_4 24097	11.66 0.67 0.00	9.48 0.53 0.00	9.27 0.49 0.00	12.24 0.65 0.00	12.14 0.64 0.00	12.31 0.62 0.00	13.40 0.68 0.00	13.45 0.73 0.00	15.59 0.90 0.00	14.55 0.87 0.00	13.14 0.81 0.00	12.16 0.75 0.00	11.94 0.75 0.00	11.08 0.69 0.00	12.20 0.76 0.00	12.11 0.79 0.00	12.67 0.81 0.00	17.78 1.11 0.00	21.82 1.43 0.00	22.02 1.39 -0.89	18.42 1.20 -0.25	16.44 1.06 0.00	16.71 1.07 0.00	9.76 0.61 0.00
ASTORIA_GT3_1 24098	11.66 0.67 0.00	9.48 0.53 0.00	9.27 0.49 0.00	12.24 0.65 0.00	12.14 0.64 0.00	12.31 0.62 0.00	13.40 0.68 0.00	13.45 0.73 0.00	15.59 0.90 0.00	14.55 0.87 0.00	13.14 0.81 0.00	12.16 0.75 0.00	11.94 0.75 0.00	11.08 0.69 0.00	12.20 0.76 0.00	12.11 0.79 0.00	12.67 0.81 0.00	17.78 1.11 0.00	21.82 1.43 0.00	22.02 1.39 -0.89	18.42 1.20 -0.25	16.44 1.06 0.00	16.71 1.07 0.00	9.76 0.61 0.00
ASTORIA_GT3_2 24099	11.66 0.67 0.00	9.48 0.53 0.00	9.27 0.49 0.00	12.24 0.65 0.00	12.14 0.64 0.00	12.31 0.62 0.00	13.40 0.68 0.00	13.45 0.73 0.00	15.59 0.90 0.00	14.55 0.87 0.00	13.14 0.81 0.00	12.16 0.75 0.00	11.94 0.75 0.00	11.08 0.69 0.00	12.20 0.76 0.00	12.11 0.79 0.00	12.67 0.81 0.00	17.78 1.11 0.00	21.82 1.43 0.00	22.02 1.39 -0.89	18.42 1.20 -0.25	16.44 1.06 0.00	16.71 1.07 0.00	9.76 0.61 0.00
ASTORIA_GT3_3 24100	11.66 0.67 0.00	9.48 0.53 0.00	9.27 0.49 0.00	12.24 0.65 0.00	12.14 0.64 0.00	12.31 0.62 0.00	13.40 0.68 0.00	13.45 0.73 0.00	15.59 0.90 0.00	14.55 0.87 0.00	13.14 0.81 0.00	12.16 0.75 0.00	11.94 0.75 0.00	11.08 0.69 0.00	12.20 0.76 0.00	12.11 0.79 0.00	12.67 0.81 0.00	17.78 1.11 0.00	21.82 1.43 0.00	22.02 1.39 -0.89	18.42 1.20 -0.25	16.44 1.06 0.00	16.71 1.07 0.00	9.76 0.61 0.00
ASTORIA_GT3_4 24101	11.66 0.67 0.00	9.48 0.53 0.00	9.27 0.49 0.00	12.24 0.65 0.00	12.14 0.64 0.00	12.31 0.62 0.00	13.40 0.68 0.00	13.45 0.73 0.00	15.59 0.90 0.00	14.55 0.87 0.00	13.14 0.81 0.00	12.16 0.75 0.00	11.94 0.75 0.00	11.08 0.69 0.00	12.20 0.76 0.00	12.11 0.79 0.00	12.67 0.81 0.00	17.78 1.11 0.00	21.82 1.43 0.00	22.02 1.39 -0.89	18.42 1.20 -0.25	16.44 1.06 0.00	16.71 1.07 0.00	9.76 0.61 0.00
ASTORIA_GT4_1 24102	11.66 0.67 0.00	9.48 0.53 0.00	9.27 0.49 0.00	12.24 0.65 0.00	12.14 0.64 0.00	12.31 0.62 0.00	13.40 0.68 0.00	13.45 0.73 0.00	15.59 0.90 0.00	14.55 0.87 0.00	13.14 0.81 0.00	12.16 0.75 0.00	11.94 0.75 0.00	11.08 0.69 0.00	12.20 0.76 0.00	12.11 0.79 0.00	12.67 0.81 0.00	17.78 1.11 0.00	21.82 1.43 0.00	22.02 1.39 -0.89	18.42 1.20 -0.25	16.44 1.06 0.00	16.71 1.07 0.00	9.76 0.61 0.00
ASTORIA_GT4_2 24103	11.66 0.67 0.00	9.48 0.53 0.00	9.27 0.49 0.00	12.24 0.65 0.00	12.14 0.64 0.00	12.31 0.62 0.00	13.40 0.68 0.00	13.45 0.73 0.00	15.59 0.90 0.00	14.55 0.87 0.00	13.14 0.81 0.00	12.16 0.75 0.00	11.94 0.75 0.00	11.08 0.69 0.00	12.20 0.76 0.00	12.11 0.79 0.00	12.67 0.81 0.00	17.78 1.11 0.00	21.82 1.43 0.00	22.02 1.39 -0.89	18.42 1.20 -0.25	16.44 1.06 0.00	16.71 1.07 0.00	9.76 0.61 0.00
ASTORIA_GT4_3 24104	11.66 0.67 0.00	9.48 0.53 0.00	9.27 0.49 0.00	12.24 0.65 0.00	12.14 0.64 0.00	12.31 0.62 0.00	13.40 0.68 0.00	13.45 0.73 0.00	15.59 0.90 0.00	14.55 0.87 0.00	13.14 0.81 0.00	12.16 0.75 0.00	11.94 0.75 0.00	11.08 0.69 0.00	12.20 0.76 0.00	12.11 0.79 0.00	12.67 0.81 0.00	17.78 1.11 0.00	21.82 1.43 0.00	22.02 1.39 -0.89	18.42 1.20 -0.25	16.44 1.06 0.00	16.71 1.07 0.00	9.76 0.61 0.00
ASTORIA_GT4_4 24105	11.66 0.67 0.00	9.48 0.53 0.00	9.27 0.49 0.00	12.24 0.65 0.00	12.14 0.64 0.00	12.31 0.62 0.00	13.40 0.68 0.00	13.45 0.73 0.00	15.59 0.90 0.00	14.55 0.87 0.00	13.14 0.81 0.00	12.16 0.75 0.00	11.94 0.75 0.00	11.08 0.69 0.00	12.20 0.76 0.00	12.11 0.79 0.00	12.67 0.81 0.00	17.78 1.11 0.00	21.82 1.43 0.00	22.02 1.39 -0.89	18.42 1.20 -0.25	16.44 1.06 0.00	16.71 1.07 0.00	9.76 0.61 0.00
ASTORIA_GT_1 23523	11.68 0.69 0.00	9.49 0.54 0.00	9.29 0.51 0.00	12.26 0.67 0.00	12.16 0.66 0.00	12.33 0.64 0.00	13.42 0.70 0.00	13.47 0.75 0.00	15.61 0.92 0.00	14.57 0.89 0.00	13.16 0.83 0.00	12.18 0.77 0.00	11.96 0.77 0.00	11.10 0.71 0.00	12.22 0.79 0.00	12.13 0.81 0.00	12.69 0.83 0.00	17.81 1.14 0.00	21.85 1.46 0.00	22.05 1.42 -0.89	18.45 1.23 -0.25	16.46 1.09 0.00	16.73 1.09 0.00	9.77 0.63 0.00
ASTORIA_GT_10 24110	11.70 0.70 0.00	9.51 0.56 0.00	9.30 0.52 0.00	12.29 0.69 0.00	12.18 0.69 0.00	12.35 0.67 0.00	13.45 0.73 0.00	13.49 0.78 0.00	15.64 0.95 0.00	14.59 0.91 0.00	13.19 0.86 0.00	12.20 0.80 0.00	11.99 0.80 0.00	11.13 0.73 0.00	12.22 0.80 0.00	12.12 0.80 0.00	12.67 0.81 0.00	17.84 1.17 0.00	21.88 1.49 0.00	22.09 1.46 -0.89	18.47 1.25 -0.25	16.46 1.09 0.00	16.72 1.08 0.00	9.77 0.63 0.00
ASTORIA_GT_11 24225	11.70 0.70 0.00	9.51 0.56 0.00	9.30 0.52 0.00	12.29 0.69 0.00	12.18 0.69 0.00	12.35 0.67 0.00	13.45 0.73 0.00	13.49 0.78 0.00	15.64 0.95 0.00	14.59 0.91 0.00	13.19 0.86 0.00	12.20 0.80 0.00	11.99 0.80 0.00	11.13 0.73 0.00	12.22 0.80 0.00	12.12 0.80 0.00	12.67 0.81 0.00	17.84 1.17 0.00	21.88 1.49 0.00	22.09 1.46 -0.89	18.47 1.25 -0.25	16.46 1.09 0.00	16.72 1.08 0.00	9.77 0.63 0.00
ASTORIA_GT_12 24226	11.70 0.70 0.00	9.51 0.56 0.00	9.30 0.52 0.00	12.29 0.69 0.00	12.18 0.69 0.00	12.35 0.67 0.00	13.45 0.73 0.00	13.49 0.78 0.00	15.64 0.95 0.00	14.59 0.91 0.00	13.19 0.86 0.00	12.20 0.80 0.00	11.99 0.80 0.00	11.13 0.73 0.00	12.22 0.80 0.00	12.12 0.80 0.00	12.67 0.81 0.00	17.84 1.17 0.00	21.88 1.49 0.00	22.09 1.46 -0.89	18.47 1.25 -0.25	16.46 1.09 0.00	16.72 1.08 0.00	9.77 0.63 0.00

ASTORIA_GT_13 24227	11.70 0.70 0.00	9.51 0.56 0.00	9.30 0.52 0.00	12.29 0.69 0.00	12.18 0.69 0.00	12.35 0.67 0.00	13.45 0.73 0.00	13.49 0.78 0.00	15.64 0.95 0.00	14.59 0.91 0.00	13.19 0.86 0.00	12.20 0.80 0.00	11.99 0.80 0.00	11.13 0.73 0.00	12.22 0.80 0.00	12.12 0.80 0.00	12.67 0.81 0.00	17.84 1.17 0.00	21.88 1.49 0.00	22.09 1.46 -0.89	18.47 1.25 -0.25	16.46 1.09 0.00	16.72 1.08 0.00	9.77 0.63 0.00
ASTORIA_GT_5 24106	11.68 0.69 0.00	9.49 0.54 0.00	9.29 0.51 0.00	12.26 0.67 0.00	12.16 0.66 0.00	12.33 0.64 0.00	13.42 0.70 0.00	13.47 0.75 0.00	15.61 0.92 0.00	14.57 0.89 0.00	13.16 0.83 0.00	12.18 0.77 0.00	11.96 0.77 0.00	11.10 0.71 0.00	12.22 0.79 0.00	12.13 0.81 0.00	12.69 0.83 0.00	17.81 1.14 0.00	21.85 1.46 0.00	22.05 1.42 -0.89	18.45 1.23 -0.25	16.46 1.09 0.00	16.73 1.09 0.00	9.77 0.63 0.00
ASTORIA_GT_7 24107	11.68 0.69 0.00	9.49 0.54 0.00	9.29 0.51 0.00	12.26 0.67 0.00	12.16 0.66 0.00	12.33 0.64 0.00	13.42 0.70 0.00	13.47 0.75 0.00	15.61 0.92 0.00	14.57 0.89 0.00	13.16 0.83 0.00	12.18 0.77 0.00	11.96 0.77 0.00	11.10 0.71 0.00	12.22 0.79 0.00	12.13 0.81 0.00	12.69 0.83 0.00	17.81 1.14 0.00	21.85 1.46 0.00	22.05 1.42 -0.89	18.45 1.23 -0.25	16.46 1.09 0.00	16.73 1.09 0.00	9.77 0.63 0.00
ASTORIA_GT_8 24108	11.68 0.69 0.00	9.49 0.54 0.00	9.29 0.51 0.00	12.26 0.67 0.00	12.16 0.66 0.00	12.33 0.64 0.00	13.42 0.70 0.00	13.47 0.75 0.00	15.61 0.92 0.00	14.57 0.89 0.00	13.16 0.83 0.00	12.18 0.77 0.00	11.96 0.77 0.00	11.10 0.71 0.00	12.22 0.79 0.00	12.13 0.81 0.00	12.69 0.83 0.00	17.81 1.14 0.00	21.85 1.46 0.00	22.05 1.42 -0.89	18.45 1.23 -0.25	16.46 1.09 0.00	16.73 1.09 0.00	9.77 0.63 0.00
ASTORIA___2 24149	11.66 0.67 0.00	9.48 0.53 0.00	9.27 0.49 0.00	12.24 0.65 0.00	12.14 0.64 0.00	12.31 0.62 0.00	13.40 0.68 0.00	13.45 0.73 0.00	15.59 0.90 0.00	14.55 0.87 0.00	13.14 0.81 0.00	12.16 0.75 0.00	11.94 0.75 0.00	11.08 0.69 0.00	12.20 0.76 0.00	12.11 0.79 0.00	12.67 0.81 0.00	17.78 1.11 0.00	21.82 1.43 0.00	22.02 1.39 -0.89	18.42 1.20 -0.25	16.44 1.06 0.00	16.71 1.07 0.00	9.76 0.61 0.00
ASTORIA___3 23516	11.70 0.70 0.00	9.51 0.56 0.00	9.30 0.52 0.00	12.29 0.69 0.00	12.18 0.69 0.00	12.35 0.67 0.00	13.45 0.73 0.00	13.49 0.78 0.00	15.64 0.95 0.00	14.59 0.91 0.00	13.19 0.86 0.00	12.20 0.80 0.00	11.99 0.80 0.00	11.13 0.73 0.00	12.22 0.80 0.00	12.12 0.80 0.00	12.67 0.81 0.00	17.84 1.17 0.00	21.88 1.49 0.00	22.09 1.46 -0.89	18.47 1.25 -0.25	16.46 1.09 0.00	16.72 1.08 0.00	9.77 0.63 0.00
ASTORIA___4 23517	11.66 0.67 0.00	9.48 0.53 0.00	9.27 0.49 0.00	12.24 0.65 0.00	12.14 0.64 0.00	12.31 0.62 0.00	13.40 0.68 0.00	13.45 0.73 0.00	15.59 0.90 0.00	14.55 0.87 0.00	13.14 0.81 0.00	12.16 0.75 0.00	11.94 0.75 0.00	11.08 0.69 0.00	12.20 0.76 0.00	12.11 0.79 0.00	12.67 0.81 0.00	17.78 1.11 0.00	21.82 1.43 0.00	22.02 1.39 -0.89	18.42 1.20 -0.25	16.44 1.06 0.00	16.71 1.07 0.00	9.76 0.61 0.00
ASTORIA___5 23518	11.70 0.70 0.00	9.51 0.56 0.00	9.30 0.52 0.00	12.29 0.69 0.00	12.18 0.69 0.00	12.35 0.67 0.00	13.45 0.73 0.00	13.49 0.78 0.00	15.64 0.95 0.00	14.59 0.91 0.00	13.19 0.86 0.00	12.20 0.80 0.00	11.99 0.80 0.00	11.13 0.73 0.00	12.22 0.80 0.00	12.12 0.80 0.00	12.67 0.81 0.00	17.84 1.17 0.00	21.88 1.49 0.00	22.09 1.46 -0.89	18.47 1.25 -0.25	16.46 1.09 0.00	16.72 1.08 0.00	9.77 0.63 0.00
AST_ENERGY_2_CC3 323677	11.69 0.69 0.00	9.50 0.55 0.00	9.29 0.51 0.00	12.28 0.68 0.00	12.17 0.67 0.00	12.34 0.65 0.00	13.43 0.71 0.00	13.48 0.76 0.00	15.62 0.93 0.00	14.56 0.88 0.00	13.16 0.83 0.00	12.19 0.78 0.00	11.97 0.78 0.00	11.11 0.71 0.00	12.21 0.78 0.00	12.10 0.78 0.00	12.65 0.79 0.00	17.82 1.15 0.00	21.84 1.45 0.00	22.04 1.42 -0.89	18.43 1.21 -0.24	16.43 1.06 0.00	16.69 1.05 0.00	9.75 0.61 0.00
AST_ENERGY_2_CC4 323678	11.69 0.69 0.00	9.50 0.55 0.00	9.29 0.51 0.00	12.28 0.68 0.00	12.17 0.67 0.00	12.34 0.65 0.00	13.43 0.71 0.00	13.48 0.76 0.00	15.62 0.93 0.00	14.56 0.88 0.00	13.16 0.83 0.00	12.19 0.78 0.00	11.97 0.78 0.00	11.11 0.71 0.00	12.21 0.78 0.00	12.10 0.78 0.00	12.65 0.79 0.00	17.82 1.15 0.00	21.84 1.45 0.00	22.04 1.42 -0.89	18.43 1.21 -0.24	16.43 1.06 0.00	16.69 1.05 0.00	9.75 0.61 0.00
ATHENS_STG_1 23668	11.45 0.45 0.00	9.30 0.36 0.00	9.12 0.35 0.00	12.06 0.47 0.00	11.95 0.46 0.00	12.13 0.44 0.00	13.19 0.47 0.00	13.18 0.47 0.00	15.24 0.55 0.00	14.19 0.51 0.00	12.82 0.48 0.00	11.86 0.45 0.00	11.64 0.44 0.00	10.82 0.43 0.00	11.89 0.46 0.00	11.78 0.46 0.00	12.32 0.46 0.00	17.38 0.71 0.00	21.30 0.91 0.00	21.61 0.89 -0.99	18.01 0.76 -0.27	16.03 0.66 0.00	16.28 0.64 0.00	9.53 0.39 0.00
ATHENS_STG_2 23670	11.45 0.45 0.00	9.30 0.36 0.00	9.12 0.35 0.00	12.06 0.47 0.00	11.95 0.46 0.00	12.13 0.44 0.00	13.19 0.47 0.00	13.18 0.47 0.00	15.24 0.55 0.00	14.19 0.51 0.00	12.82 0.48 0.00	11.86 0.45 0.00	11.64 0.44 0.00	10.82 0.43 0.00	11.89 0.46 0.00	11.78 0.46 0.00	12.32 0.46 0.00	17.38 0.71 0.00	21.30 0.91 0.00	21.61 0.89 -0.99	18.01 0.76 -0.27	16.03 0.66 0.00	16.28 0.64 0.00	9.53 0.39 0.00
ATHENS_STG_3 23677	11.45 0.45 0.00	9.30 0.36 0.00	9.12 0.35 0.00	12.06 0.47 0.00	11.95 0.46 0.00	12.13 0.44 0.00	13.19 0.47 0.00	13.18 0.47 0.00	15.24 0.55 0.00	14.19 0.51 0.00	12.82 0.48 0.00	11.86 0.45 0.00	11.64 0.44 0.00	10.82 0.43 0.00	11.89 0.46 0.00	11.78 0.46 0.00	12.32 0.46 0.00	17.38 0.71 0.00	21.30 0.91 0.00	21.61 0.89 -0.99	18.01 0.76 -0.27	16.03 0.66 0.00	16.28 0.64 0.00	9.53 0.39 0.00
AUBURN___LFGE 323710	11.11 0.12 0.00	8.99 0.05 0.00	8.86 0.08 0.00	11.63 0.04 0.00	11.55 0.06 0.00	11.78 0.09 0.00	12.82 0.10 0.00	12.88 0.16 0.00	14.84 0.15 0.00	13.87 0.18 0.00	12.50 0.17 0.00	11.55 0.15 0.00	11.32 0.14 0.00	10.48 0.09 0.00	11.56 0.13 0.00	11.45 0.13 0.00	12.00 0.14 0.00	16.88 0.21 0.00	20.65 0.25 0.00	20.11 0.25 -0.12	17.18 0.17 -0.03	15.47 0.10 0.00	15.68 0.04 0.00	9.17 0.03 0.00
BABYLON_RES_REC 323704	29.71 0.98 -17.74	16.08 0.76 -6.38	9.42 0.65 0.00	12.42 0.82 0.00	12.31 0.81 0.00	12.53 0.85 0.00	13.70 0.98 0.00	14.81 1.07 -1.03	22.08 1.28 -6.12	24.33 1.20 -9.45	26.92 1.08 -13.51	29.09 0.98 -16.70	12.18 0.99 0.00	11.28 0.89 0.00	12.42 0.99 0.00	12.37 1.03 -0.02	12.86 1.00 0.00	18.08 1.41 0.00	22.24 1.84 0.00	22.52 1.89 -0.89	18.78 1.56 -0.24	16.76 1.39 0.00	17.02 1.38 0.00	9.95 0.80 0.00

BARRETT_IC_1 23704	29.59 0.86 -17.74	15.99 0.67 -6.38	9.33 0.55 0.00	12.32 0.72 0.00	12.21 0.72 0.00	12.42 0.73 0.00	13.56 0.84 0.00	14.67 0.93 -1.03	21.91 1.11 -6.12	24.17 1.04 -9.45	26.79 0.95 -13.51	28.95 0.84 -16.70	12.07 0.88 0.00	11.20 0.81 0.00	12.32 0.89 0.00	12.24 0.90 -0.02	12.75 0.89 0.00	17.87 1.20 0.00	21.90 1.50 0.00	22.08 1.46 -0.89	18.42 1.20 -0.24	16.53 1.16 0.00	16.81 1.17 0.00	9.83 0.69 0.00
BARRETT_IC_10 23701	29.59 0.86 -17.74	15.99 0.67 -6.38	9.33 0.55 0.00	12.32 0.72 0.00	12.21 0.72 0.00	12.42 0.73 0.00	13.56 0.84 0.00	14.67 0.93 -1.03	21.91 1.11 -6.12	24.17 1.04 -9.45	26.79 0.95 -13.51	28.95 0.84 -16.70	12.07 0.88 0.00	11.20 0.81 0.00	12.32 0.89 0.00	12.24 0.90 -0.02	12.75 0.89 0.00	17.87 1.20 0.00	21.90 1.50 0.00	22.08 1.46 -0.89	18.42 1.20 -0.24	16.53 1.16 0.00	16.81 1.17 0.00	9.83 0.69 0.00
BARRETT_IC_11 23702	29.59 0.86 -17.74	15.99 0.67 -6.38	9.33 0.55 0.00	12.32 0.72 0.00	12.21 0.72 0.00	12.42 0.73 0.00	13.56 0.84 0.00	14.67 0.93 -1.03	21.91 1.11 -6.12	24.17 1.04 -9.45	26.79 0.95 -13.51	28.95 0.84 -16.70	12.07 0.88 0.00	11.20 0.81 0.00	12.32 0.89 0.00	12.24 0.90 -0.02	12.75 0.89 0.00	17.87 1.20 0.00	21.90 1.50 0.00	22.08 1.46 -0.89	18.42 1.20 -0.24	16.53 1.16 0.00	16.81 1.17 0.00	9.83 0.69 0.00
BARRETT_IC_12 23703	29.59 0.86 -17.74	15.99 0.67 -6.38	9.33 0.55 0.00	12.32 0.72 0.00	12.21 0.72 0.00	12.42 0.73 0.00	13.56 0.84 0.00	14.67 0.93 -1.03	21.91 1.11 -6.12	24.17 1.04 -9.45	26.79 0.95 -13.51	28.95 0.84 -16.70	12.07 0.88 0.00	11.20 0.81 0.00	12.32 0.89 0.00	12.24 0.90 -0.02	12.75 0.89 0.00	17.87 1.20 0.00	21.90 1.50 0.00	22.08 1.46 -0.89	18.42 1.20 -0.24	16.53 1.16 0.00	16.81 1.17 0.00	9.83 0.69 0.00
BARRETT_IC_2 23705	29.59 0.86 -17.74	15.99 0.67 -6.38	9.33 0.55 0.00	12.32 0.72 0.00	12.21 0.72 0.00	12.42 0.73 0.00	13.56 0.84 0.00	14.67 0.93 -1.03	21.91 1.11 -6.12	24.17 1.04 -9.45	26.79 0.95 -13.51	28.95 0.84 -16.70	12.07 0.88 0.00	11.20 0.81 0.00	12.32 0.89 0.00	12.24 0.90 -0.02	12.75 0.89 0.00	17.87 1.20 0.00	21.90 1.50 0.00	22.08 1.46 -0.89	18.42 1.20 -0.24	16.53 1.16 0.00	16.81 1.17 0.00	9.83 0.69 0.00
BARRETT_IC_3 23706	29.59 0.86 -17.74	15.99 0.67 -6.38	9.33 0.55 0.00	12.32 0.72 0.00	12.21 0.72 0.00	12.42 0.73 0.00	13.56 0.84 0.00	14.67 0.93 -1.03	21.91 1.11 -6.12	24.17 1.04 -9.45	26.79 0.95 -13.51	28.95 0.84 -16.70	12.07 0.88 0.00	11.20 0.81 0.00	12.32 0.89 0.00	12.24 0.90 -0.02	12.75 0.89 0.00	17.87 1.20 0.00	21.90 1.50 0.00	22.08 1.46 -0.89	18.42 1.20 -0.24	16.53 1.16 0.00	16.81 1.17 0.00	9.83 0.69 0.00
BARRETT_IC_4 23707	29.59 0.86 -17.74	15.99 0.67 -6.38	9.33 0.55 0.00	12.32 0.72 0.00	12.21 0.72 0.00	12.42 0.73 0.00	13.56 0.84 0.00	14.67 0.93 -1.03	21.91 1.11 -6.12	24.17 1.04 -9.45	26.79 0.95 -13.51	28.95 0.84 -16.70	12.07 0.88 0.00	11.20 0.81 0.00	12.32 0.89 0.00	12.24 0.90 -0.02	12.75 0.89 0.00	17.87 1.20 0.00	21.90 1.50 0.00	22.08 1.46 -0.89	18.42 1.20 -0.24	16.53 1.16 0.00	16.81 1.17 0.00	9.83 0.69 0.00
BARRETT_IC_5 23708	29.59 0.86 -17.74	15.99 0.67 -6.38	9.33 0.55 0.00	12.32 0.72 0.00	12.21 0.72 0.00	12.42 0.73 0.00	13.56 0																	

BAYONEEC___CTG10 323750	11.67 0.68 0.00	9.49 0.54 0.00	9.28 0.50 0.00	12.26 0.67 0.00	12.16 0.66 0.00	12.33 0.63 0.00	13.41 0.70 0.00	13.46 0.74 0.00	15.59 0.90 0.00	14.54 0.86 0.00	13.15 0.81 0.00	12.17 0.76 0.00	11.96 0.76 0.00	11.10 0.70 0.00	12.20 0.76 0.00	12.09 0.77 0.00	12.64 0.78 0.00	17.80 1.13 0.00	21.82 1.43 0.00	22.03 1.40 -0.89	18.41 1.19 -0.24	16.41 1.04 0.00	16.67 1.03 0.00	9.74 0.60 0.00
BAYONEEC___CTG2 323683	11.67 0.68 0.00	9.49 0.54 0.00	9.28 0.50 0.00	12.26 0.67 0.00	12.16 0.66 0.00	12.33 0.63 0.00	13.41 0.70 0.00	13.46 0.74 0.00	15.59 0.90 0.00	14.54 0.86 0.00	13.15 0.81 0.00	12.17 0.76 0.00	11.96 0.76 0.00	11.10 0.70 0.00	12.20 0.76 0.00	12.09 0.77 0.00	12.64 0.78 0.00	17.80 1.13 0.00	21.82 1.43 0.00	22.03 1.40 -0.89	18.41 1.19 -0.24	16.41 1.04 0.00	16.67 1.03 0.00	9.74 0.60 0.00
BAYONEEC___CTG3 323684	11.67 0.68 0.00	9.49 0.54 0.00	9.28 0.50 0.00	12.26 0.67 0.00	12.16 0.66 0.00	12.33 0.63 0.00	13.41 0.70 0.00	13.46 0.74 0.00	15.59 0.90 0.00	14.54 0.86 0.00	13.15 0.81 0.00	12.17 0.76 0.00	11.96 0.76 0.00	11.10 0.70 0.00	12.20 0.76 0.00	12.09 0.77 0.00	12.64 0.78 0.00	17.80 1.13 0.00	21.82 1.43 0.00	22.03 1.40 -0.89	18.41 1.19 -0.24	16.41 1.04 0.00	16.67 1.03 0.00	9.74 0.60 0.00
BAYONEEC___CTG4 323685	11.67 0.68 0.00	9.49 0.54 0.00	9.28 0.50 0.00	12.26 0.67 0.00	12.16 0.66 0.00	12.33 0.63 0.00	13.41 0.70 0.00	13.46 0.74 0.00	15.59 0.90 0.00	14.54 0.86 0.00	13.15 0.81 0.00	12.17 0.76 0.00	11.96 0.76 0.00	11.10 0.70 0.00	12.20 0.76 0.00	12.09 0.77 0.00	12.64 0.78 0.00	17.80 1.13 0.00	21.82 1.43 0.00	22.03 1.40 -0.89	18.41 1.19 -0.24	16.41 1.04 0.00	16.67 1.03 0.00	9.74 0.60 0.00
BAYONEEC___CTG5 323686	11.67 0.68 0.00	9.49 0.54 0.00	9.28 0.50 0.00	12.26 0.67 0.00	12.16 0.66 0.00	12.33 0.63 0.00	13.41 0.70 0.00	13.46 0.74 0.00	15.59 0.90 0.00	14.54 0.86 0.00	13.15 0.81 0.00	12.17 0.76 0.00	11.96 0.76 0.00	11.10 0.70 0.00	12.20 0.76 0.00	12.09 0.77 0.00	12.64 0.78 0.00	17.80 1.13 0.00	21.82 1.43 0.00	22.03 1.40 -0.89	18.41 1.19 -0.24	16.41 1.04 0.00	16.67 1.03 0.00	9.74 0.60 0.00
BAYONEEC___CTG6 323687	11.67 0.68 0.00	9.49 0.54 0.00	9.28 0.50 0.00	12.26 0.67 0.00	12.16 0.66 0.00	12.33 0.63 0.00	13.41 0.70 0.00	13.46 0.74 0.00	15.59 0.90 0.00	14.54 0.86 0.00	13.15 0.81 0.00	12.17 0.76 0.00	11.96 0.76 0.00	11.10 0.70 0.00	12.20 0.76 0.00	12.09 0.77 0.00	12.64 0.78 0.00	17.80 1.13 0.00	21.82 1.43 0.00	22.03 1.40 -0.89	18.41 1.19 -0.24	16.41 1.04 0.00	16.67 1.03 0.00	9.74 0.60 0.00
BAYONEEC___CTG7 323688	11.67 0.68 0.00	9.49 0.54 0.00	9.28 0.50 0.00	12.26 0.67 0.00	12.16 0.66 0.00	12.33 0.63 0.00	13.41 0.70 0.00	13.46 0.74 0.00	15.59 0.90 0.00	14.54 0.86 0.00	13.15 0.81 0.00	12.17 0.76 0.00	11.96 0.76 0.00	11.10 0.70 0.00	12.20 0.76 0.00	12.09 0.77 0.00	12.64 0.78 0.00	17.80 1.13 0.00	21.82 1.43 0.00	22.03 1.40 -0.89	18.41 1.19 -0.24	16.41 1.04 0.00	16.67 1.03 0.00	9.74 0.60 0.00
BAYONEEC___CTG8 323689	11.67 0.68 0.00	9.49 0.54 0.00	9.28 0.50 0.00	12.26 0.67 0.00	12.16 0.66 0.00	12.33 0.63 0.00	13.41 0.70 0.00	13.46 0.74 0.00	15.59 0.90 0.00	14.54 0.86 0.00	13.15 0.81 0.00	12.17 0.76 0.00	11.96 0.76 0.00	11.10 0.70 0.00	12.20 0.76 0.00	12.09 0.77 0.00	12.64 0.78 0.00	17.80 1.13 0.00	21.82 1.43 0.00	22.03 1.40 -0.89	18.41 1.19 -0.24	16.41 1.04 0.00	16.67 1.03 0.00	9.74 0.60 0.00
BAYONEEC___CTG9 323749	11.67 0.68 0.00	9.49 0.54 0.00	9.28 0.50 0.00	12.26 0.67 0.00	12.16 0.66 0.00	12.33 0.63 0.00	13.41 0.70 0.00	13.46 0.74 0.00	15.59 0.90 0.00	14.54 0.86 0.00	13.15 0.81 0.00	12.17 0.76 0.00	11.96 0.76 0.00	11.10 0.70 0.00	12.20 0.76 0.00	12.09 0.77 0.00	12.64 0.78 0.00	17.80 1.13 0.00	21.82 1.43 0.00	22.03 1.40 -0.89	18.41 1.19 -0.24	16.41 1.04 0.00	16.67 1.03 0.00	9.74 0.60 0.00
BEACON___LESR 323632	11.58 0.59 0.00	9.43 0.48 0.00	9.23 0.45 0.00	12.20 0.60 0.00	12.10 0.60 0.00	12.27 0.59 0.00	13.33 0.61 0.00	13.21 0.49 0.00	15.16 0.47 0.00	14.09 0.41 0.00	12.76 0.43 0.00	11.79 0.39 0.00	11.58 0.39 0.00	10.80 0.41 0.00	11.92 0.49 0.00	11.74 0.43 0.00	12.34 0.48 0.00	17.47 0.80 0.00	21.39 1.00 0.00	21.83 0.95 -1.14	18.12 0.83 -0.31	16.10 0.73 0.00	16.32 0.68 0.00	9.56 0.42 0.00
BEAVER RIVER___HYD 24048	11.24 0.25 0.00	9.14 0.20 0.00	8.96 0.19 0.00	11.84 0.25 0.00	11.73 0.23 0.00	11.96 0.28 0.00	13.04 0.32 0.00	13.09 0.37 0.00	15.14 0.46 0.00	14.08 0.40 0.00	12.64 0.31 0.00	11.69 0.28 0.00	11.42 0.24 0.00	10.59 0.20 0.00	11.62 0.19 0.00	11.48 0.16 0.00	12.06 0.20 0.00	16.99 0.32 0.00	20.88 0.48 0.00	20.29 0.53 -0.02	17.42 0.44 -0.01	15.76 0.39 0.00	15.98 0.34 0.00	9.33 0.19 0.00
BEEBEE_GT_13 23619	10.81 -0.19 0.00	8.75 -0.20 0.00	8.62 -0.16 0.00	11.35 -0.24 0.00	11.29 -0.20 0.00	11.51 -0.18 0.00	12.50 -0.22 0.00	12.54 -0.17 0.00	14.44 -0.25 0.00	13.52 -0.16 0.00	12.17 -0.16 0.00	11.26 -0.15 0.00	11.05 -0.14 0.00	10.25 -0.15 0.00	11.28 -0.15 0.00	11.17 -0.15 0.00	11.72 -0.14 0.00	16.44 -0.23 0.00	20.06 -0.33 0.00	19.49 -0.36 -0.12	16.72 -0.28 -0.03	15.06 -0.31 0.00	15.22 -0.42 0.00	8.74 -0.27 0.13
BETHLEHEM___GRP 23843	11.47 0.48 0.00	9.34 0.40 0.00	9.16 0.38 0.00	12.11 0.51 0.00	11.99 0.49 0.00	12.17 0.48 0.00	13.22 0.50 0.00	13.03 0.31 0.00	14.94 0.25 0.00	13.90 0.22 0.00	12.54 0.21 0.00	11.61 0.20 0.00	11.41 0.22 0.00	10.66 0.27 0.00	11.72 0.29 0.00	11.60 0.28 0.00	12.09 0.24 0.00	17.10 0.43 0.00	20.97 0.58 0.00	21.46 0.58 -1.14	17.79 0.50 -0.31	15.79 0.42 0.00	16.04 0.40 0.00	9.46 0.31 0.00
BETHLEHEM___GS1 323560	11.47 0.48 0.00	9.34 0.40 0.00	9.16 0.38 0.00	12.11 0.51 0.00	11.99 0.49 0.00	12.17 0.48 0.00	13.22 0.50 0.00	13.03 0.31 0.00	14.94 0.25 0.00	13.90 0.22 0.00	12.54 0.21 0.00	11.61 0.20 0.00	11.41 0.22 0.00	10.66 0.27 0.00	11.72 0.29 0.00	11.60 0.28 0.00	12.09 0.24 0.00	17.10 0.43 0.00	20.97 0.58 0.00	21.46 0.58 -1.14	17.79 0.50 -0.31	15.79 0.42 0.00	16.04 0.40 0.00	9.46 0.31 0.00
BETHLEHEM___GS2 323561	11.47 0.48 0.00	9.34 0.40 0.00	9.16 0.38 0.00	12.11 0.51 0.00	11.99 0.49 0.00	12.17 0.48 0.00	13.22 0.50 0.00	13.03 0.31 0.00	14.94 0.25 0.00	13.90 0.22 0.00	12.54 0.21 0.00	11.61 0.20 0.00	11.41 0.22 0.00	10.66 0.27 0.00	11.72 0.29 0.00	11.60 0.28 0.00	12.09 0.24 0.00	17.10 0.43 0.00	20.97 0.58 0.00	21.46 0.58 -1.14	17.79 0.50 -0.31	15.79 0.42 0.00	16.04 0.40 0.00	9.46 0.31 0.00

BETHLEHEM___GS3 323562	11.47 0.48 0.00	9.34 0.40 0.00	9.16 0.38 0.00	12.11 0.51 0.00	11.99 0.49 0.00	12.17 0.48 0.00	13.22 0.50 0.00	13.03 0.31 0.00	14.94 0.25 0.00	13.90 0.22 0.00	12.54 0.21 0.00	11.61 0.20 0.00	11.41 0.22 0.00	10.66 0.27 0.00	11.72 0.29 0.00	11.60 0.28 0.00	12.09 0.24 0.00	17.10 0.43 0.00	20.97 0.58 0.00	21.46 0.58 -1.14	17.79 0.50 -0.31	15.79 0.42 0.00	16.04 0.40 0.00	9.46 0.31 0.00
BETHLEHEM___STEEL 23779	10.40 -0.59 0.00	8.41 -0.54 0.00	8.31 -0.47 0.00	10.97 -0.62 0.00	10.98 -0.52 0.00	11.18 -0.51 0.00	12.06 -0.66 0.00	12.13 -0.59 0.00	13.83 -0.85 0.00	13.00 -0.68 0.00	11.72 -0.61 0.00	10.88 -0.53 0.00	10.65 -0.54 0.00	9.89 -0.51 0.00	10.90 -0.53 0.00	10.77 -0.55 0.00	11.27 -0.59 0.00	15.66 -1.01 0.00	18.99 -1.40 0.00	19.30 -1.53 -1.10	15.78 -1.25 -0.05	14.22 -1.16 0.00	14.34 -1.30 0.00	7.52 -0.77 0.86
BETHPAGE_CC_5 323564	29.68 0.95 -17.74	16.06 0.74 -6.38	9.40 0.63 0.00	12.40 0.81 0.00	12.30 0.80 0.00	12.52 0.83 0.00	13.67 0.95 0.00	14.79 1.05 -1.03	22.06 1.26 -6.12	24.31 1.18 -9.45	26.91 1.06 -13.51	29.08 0.97 -16.70	12.17 0.98 0.00	11.29 0.90 0.00	12.41 0.98 0.00	12.34 1.00 -0.02	12.84 0.98 0.00	18.04 1.37 0.00	22.16 1.76 0.00	22.42 1.79 -0.89	18.69 1.47 -0.24	16.71 1.33 0.00	16.98 1.34 0.00	9.92 0.78 0.00
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	10.47 -0.52 0.00	8.46 -0.48 0.00	8.36 -0.42 0.00	11.04 -0.55 0.00	11.04 -0.46 0.00	11.24 -0.45 0.00	12.12 -0.60 0.00	12.20 -0.52 0.00	13.94 -0.75 0.00	13.09 -0.59 0.00	11.81 -0.53 0.00	10.96 -0.45 0.00	10.73 -0.46 0.00	9.96 -0.43 0.00	10.98 -0.45 0.00	10.85 -0.47 0.00	11.35 -0.51 0.00	15.78 -0.89 0.00	19.13 -1.26 0.00	19.39 -1.39 -1.04	15.90 -1.12 -0.05	14.33 -1.05 0.00	14.46 -1.18 0.00	7.61 -0.70 0.83
BINGHAMTON___COGEN 23790	11.10 0.10 0.00	9.00 0.06 0.00	8.84 0.06 0.00	11.69 0.10 0.00	11.61 0.11 0.00	11.79 0.10 0.00	12.80 0.09 0.00	12.85 0.14 0.00	14.87 0.19 0.00	13.87 0.19 0.00	12.51 0.17 0.00	11.56 0.15 0.00	11.32 0.13 0.00	10.53 0.14 0.00	11.59 0.16 0.00	11.46 0.14 0.00	11.99 0.13 0.00	16.86 0.19 0.00	20.60 0.20 0.00	20.32 0.17 -0.41	17.23 0.17 -0.08	15.51 0.14 0.00	15.72 0.08 0.00	9.27 0.04 -0.08
BLACK RIVER___HYD 24047	11.34 0.35 0.00	9.21 0.27 0.00	9.03 0.25 0.00	11.93 0.33 0.00	11.83 0.34 0.00	12.07 0.38 0.00	13.15 0.43 0.00	13.22 0.50 0.00	15.30 0.62 0.00	14.21 0.53 0.00	12.73 0.40 0.00	11.76 0.35 0.00	11.48 0.29 0.00	10.65 0.26 0.00	11.69 0.25 0.00	11.55 0.23 0.00	12.15 0.28 0.00	17.13 0.46 0.00	21.09 0.70 0.00	20.56 0.78 -0.04	17.63 0.65 -0.01	15.95 0.58 0.00	16.15 0.51 0.00	9.40 0.26 0.00
BLISS_WT_PWR 323608	10.56 -0.43 0.00	8.51 -0.43 0.00	8.41 -0.37 0.00	11.09 -0.50 0.00	11.08 -0.41 0.00	11.29 -0.40 0.00	12.22 -0.50 0.00	12.29 -0.43 0.00	14.14 -0.55 0.00	13.28 -0.40 0.00	11.95 -0.39 0.00	11.08 -0.33 0.00	10.83 -0.35 0.00	10.07 -0.32 0.00	11.13 -0.30 0.00	10.99 -0.33 0.00	11.49 -0.38 0.00	15.98 -0.69 0.00	19.34 -1.06 0.00	19.40 -1.23 -0.89	15.99 -1.04 -0.05	14.46 -0.91 0.00	14.61 -1.03 0.00	7.85 -0.59 0.71
BLUE_CIRC_CHEM_DRP 24182	11.47 0.47 0.00	9.34 0.39 0.00	9.15 0.37 0.00	12.10 0.50 0.00	11.99 0.49 0.00	12.17 0.48 0.00	13.23 0.51 0.00	13.12 0.41 0.00	15.10 0.41 0.00	14.05 0.37 0.00	12.68 0.34 0.00	11.72 0.32 0.00	11.51 0.32 0.00	10.73 0.34 0.00	11.80 0.37 0.00	11.68 0.36 0.00	12.21 0.35 0.00	17.25 0.58 0.00	21.15 0.76 0.00	21.61 0.75 -1.12	17.94 0.65 -0.31	15.93 0.56 0.00	16.17 0.54 0.00	9.50 0.36 0.00
BOC_GAS_DRP 24189	11.42 0.42 0.00	9.29 0.35 0.00	9.11 0.33 0.00	12.04 0.45 0.00	11.93 0.44 0.00	12.11 0.42 0.00	13.17 0.45 0.00	13.09 0.37 0.00	15.08 0.40 0.00	14.04 0.36 0.00	12.67 0.34 0.00	11.72 0.32 0.00	11.51 0.32 0.00	10.72 0.32 0.00	11.79 0.35 0.00	11.66 0.34 0.00	12.20 0.34 0.00	17.22 0.55 0.00	21.11 0.72 0.00	21.58 0.71 -1.13	17.90 0.62 -0.31	15.90 0.52 0.00	16.15 0.51 0.00	9.47 0.33 0.00
BORALEX_4TH_BRANCH 23824	11.74 0.75 0.00	9.55 0.60 0.00	9.35 0.58 0.00	12.37 0.78 0.00	12.25 0.75 0.00	12.43 0.74 0.00	13.52 0.81 0.00	13.45 0.73 0.00	15.53 0.84 0.00	14.44 0.76 0.00	13.03 0.69 0.00	12.06 0.65 0.00	11.83 0.64 0.00	11.03 0.64 0.00	12.12 0.69 0.00	11.99 0.67 0.00	12.60 0.74 0.00	17.86 1.19 0.00	21.93 1.53 0.00	22.40 1.50 -1.16	18.58 1.28 -0.32	16.47 1.10 0.00	16.73 1.09 0.00	9.79 0.65 0.00
BOWLINE___1 23526	11.52 0.53 0.00	9.36 0.41 0.00	9.17 0.39 0.00	12.12 0.53 0.00	12.02 0.52 0.00	12.19 0.50 0.00	13.26 0.54 0.00	13.30 0.58 0.00	15.39 0.71 0.00	14.36 0.67 0.00	12.98 0.64 0.00	12.00 0.59 0.00	11.78 0.59 0.00	10.93 0.54 0.00	12.03 0.59 0.00	11.92 0.60 0.00	12.47 0.61 0.00	17.57 0.90 0.00	21.55 1.16 0.00	21.72 1.13 -0.86	18.16 0.95 -0.24	16.20 0.83 0.00	16.45 0.81 0.00	9.61 0.47 0.00
BOWLINE___2 23595	11.52 0.53 0.00	9.36 0.41 0.00	9.17 0.39 0.00	12.12 0.53 0.00	12.02 0.52 0.00	12.19 0.50 0.00	13.26 0.54 0.00	13.30 0.58 0.00	15.39 0.71 0.00	14.36 0.67 0.00	12.98 0.64 0.00	12.00 0.59 0.00	11.78 0.59 0.00	10.93 0.54 0.00	12.03 0.59 0.00	11.92 0.60 0.00	12.47 0.61 0.00	17.57 0.90 0.00	21.55 1.16 0.00	21.72 1.13 -0.86	18.16 0.95 -0.24	16.20 0.83 0.00	16.45 0.81 0.00	9.61 0.47 0.00
BROOKHAVEN___DRP 24191	29.78 1.05 -17.74	16.16 0.84 -6.38	9.48 0.71 0.00	12.51 0.91 0.00	12.41 0.91 0.00	12.64 0.94 0.00	13.81 1.09 0.00	14.93 1.18 -1.03	22.22 1.41 -6.12	24.44 1.31 -9.45	26.99 1.15 -13.51	29.16 1.05 -16.70	12.29 1.10 0.00	11.38 0.99 0.00	12.52 1.08 0.00	12.44 1.11 -0.02	12.96 1.10 0.00	18.22 1.55 0.00	22.45 2.06 0.00	22.78 2.16 -0.89	18.96 1.74 -0.24	16.90 1.53 0.00	17.17 1.52 0.00	10.04 0.90 0.00
BROOKLYN_NAVY_YARD 23515	11.67 0.67 0.00	9.48 0.53 0.00	9.27 0.50 0.00	12.25 0.66 0.00	12.14 0.64 0.00	12.31 0.62 0.00	13.40 0.68 0.00	13.44 0.72 0.00	15.58 0.90 0.00	14.53 0.85 0.00	13.13 0.79 0.00	12.15 0.74 0.00	11.93 0.74 0.00	11.08 0.68 0.00	12.17 0.74 0.00	12.05 0.73 0.00	12.61 0.75 0.00	17.75 1.09 0.00	21.76 1.37 0.01	21.98 1.35 -0.89	18.37 1.15 -0.24	16.38 1.01 0.00	16.66 1.02 0.00	9.73 0.59 0.00
BROOKLYN___ARMY_DRP 323595	11.70 0.70 0.00	9.50 0.56 0.00	9.29 0.51 0.00	12.28 0.69 0.00	12.17 0.68 0.00	12.35 0.66 0.00	13.44 0.72 0.00	13.49 0.77 0.00	15.63 0.94 0.00	14.58 0.90 0.00	13.18 0.85 0.00	12.20 0.79 0.00	11.98 0.79 0.00	11.12 0.73 0.00	12.21 0.77 0.00	12.09 0.77 0.00	12.65 0.79 0.00	17.80 1.13 0.00	21.84 1.45 0.00	22.06 1.43 -0.89	18.45 1.23 -0.25	16.45 1.08 0.00	16.70 1.06 0.00	9.75 0.61 0.00

BROOME_2_LFGE 323671	11.10 0.10 0.00	9.00 0.06 0.00	8.84 0.06 0.00	11.69 0.10 0.00	11.61 0.11 0.00	11.79 0.10 0.00	12.80 0.09 0.00	12.85 0.14 0.00	14.87 0.19 0.00	13.87 0.19 0.00	12.51 0.17 0.00	11.56 0.15 0.00	11.32 0.13 0.00	10.53 0.14 0.00	11.59 0.16 0.00	11.46 0.14 0.00	11.99 0.13 0.00	16.86 0.19 0.00	20.60 0.20 0.00	20.32 0.17 -0.41	17.23 0.17 -0.08	15.51 0.14 0.00	15.72 0.08 0.00	9.27 0.04 -0.08
BROOME__LFGE 323600	11.10 0.10 0.00	9.00 0.06 0.00	8.84 0.06 0.00	11.69 0.10 0.00	11.61 0.11 0.00	11.79 0.10 0.00	12.80 0.09 0.00	12.85 0.14 0.00	14.87 0.19 0.00	13.87 0.19 0.00	12.51 0.17 0.00	11.56 0.15 0.00	11.32 0.13 0.00	10.53 0.14 0.00	11.59 0.16 0.00	11.46 0.14 0.00	11.99 0.13 0.00	16.86 0.19 0.00	20.60 0.20 0.00	20.32 0.17 -0.41	17.23 0.17 -0.08	15.51 0.14 0.00	15.72 0.08 0.00	9.27 0.04 -0.08
BURROWS__LYONSDAL 23803	11.26 0.27 0.00	9.17 0.22 0.00	8.98 0.20 0.00	11.88 0.29 0.00	11.79 0.29 0.00	12.00 0.31 0.00	13.07 0.35 0.00	13.11 0.39 0.00	15.17 0.48 0.00	14.11 0.43 0.00	12.69 0.36 0.00	11.72 0.32 0.00	11.48 0.29 0.00	10.65 0.25 0.00	11.69 0.26 0.00	11.56 0.24 0.00	12.14 0.28 0.00	17.10 0.43 0.00	20.99 0.59 0.00	20.36 0.62 0.00	17.50 0.53 0.00	15.81 0.44 0.00	16.04 0.40 0.00	9.36 0.22 0.00
CAITHNESS_CC_1 323624	29.76 1.03 -17.74	16.14 0.82 -6.38	9.47 0.69 0.00	12.47 0.88 0.00	12.37 0.87 0.00	12.61 0.92 0.00	13.78 1.06 0.00	14.89 1.15 -1.03	22.17 1.37 -6.12	24.40 1.27 -9.45	26.96 1.12 -13.51	29.13 1.02 -16.70	12.26 1.07 0.00	11.36 0.96 0.00	12.49 1.06 0.00	12.41 1.07 -0.02	12.93 1.06 0.00	18.17 1.50 0.00	22.38 1.98 0.00	22.71 2.08 -0.89	18.90 1.68 -0.24	16.85 1.48 0.00	17.12 1.48 0.00	10.02 0.88 0.00
CALPINE BETH_PAGE_GT4 24209	29.67 0.94 -17.74	16.05 0.73 -6.38	9.40 0.62 0.00	12.39 0.80 0.00	12.29 0.79 0.00	12.51 0.82 0.00	13.67 0.95 0.00	14.79 1.04 -1.03	22.05 1.25 -6.12	24.30 1.17 -9.45	26.89 1.05 -13.51	29.07 0.96 -16.70	12.17 0.98 0.00	11.28 0.89 0.00	12.41 0.98 0.00	12.34 0.99 -0.02	12.83 0.96 0.00	18.01 1.35 0.00	22.11 1.72 0.00	22.36 1.74 -0.89	18.65 1.43 -0.24	16.68 1.31 0.00	16.97 1.33 0.00	9.92 0.77 0.00
CALPINE_BETH_PAGE_GT_4 323586	29.67 0.94 -17.74	16.05 0.73 -6.38	9.40 0.62 0.00	12.39 0.80 0.00	12.29 0.79 0.00	12.51 0.82 0.00	13.67 0.95 0.00	14.79 1.04 -1.03	22.05 1.25 -6.12	24.30 1.17 -9.45	26.89 1.05 -13.51	29.07 0.96 -16.70	12.17 0.98 0.00	11.28 0.89 0.00	12.41 0.98 0.00	12.34 0.99 -0.02	12.83 0.96 0.00	18.01 1.35 0.00	22.11 1.72 0.00	22.36 1.74 -0.89	18.65 1.43 -0.24	16.68 1.31 0.00	16.97 1.33 0.00	9.92 0.77 0.00
CALPINE_BP_GT1 23823	29.67 0.94 -17.74	16.05 0.73 -6.38	9.40 0.62 0.00	12.39 0.80 0.00	12.29 0.79 0.00	12.51 0.82 0.00	13.67 0.95 0.00	14.79 1.04 -1.03	22.05 1.25 -6.12	24.30 1.17 -9.45	26.89 1.05 -13.51	29.07 0.96 -16.70	12.17 0.98 0.00	11.28 0.89 0.00	12.41 0.98 0.00	12.34 0.99 -0.02	12.83 0.96 0.00	18.01 1.35 0.00	22.11 1.72 0.00	22.36 1.74 -0.89	18.65 1.43 -0.24	16.68 1.31 0.00	16.97 1.33 0.00	9.92 0.77 0.00
CALSPAN__DRP 24200	10.40 -0.59 0.00	8.41 -0.54 0.00	8.31 -0.47 0.00	10.97 -0.62 0.00	10.98 -0.52 0.00	11.18 -0.51 0.00	12.06 -0.66 0.00	12.13 -0.59 0.00	13.83 -0.85 0.00	13.00 -0.68 0.00	11.72 -0.61 0.00	10.88 -0.53 0.00	10.65 -0.54 0.00	9.89 -0.51 0.00	10.90 -0.53 0.00	10.77 -0.55 0.00	11.27 -0.59 0.00	15.66 -1.01 0.00	18.99 -1.40 0.00	19.30 -1.53 -1.10	15.78 -1.25 -0.05	14.22 -1.16 0.00	14.34 -1.30 0.00	7.52 -0.77 0.86
CANDIGU_WT_PWR 323617	10.82 -0.17 0.00	8.75 -0.19 0.00	8.61 -0.16 0.00	11.40 -0.19 0.00	11.36 -0.14 0.00	11.56 -0.13 0.00	12.51 -0.21 0.00	12.58 -0.13 0.00	14.52 -0.16 0.00	13.59 -0.09 0.00	12.24 -0.09 0.00	11.31 -0.10 0.00	11.08 -0.11 0.00	10.32 -0.08 0.00	11.37 -0.06 0.00	11.23 -0.09 0.00	11.73 -0.13 0.00	16.43 -0.24 0.00	19.97 -0.43 0.00	20.18 -0.52 -0.96	16.62 -0.42 -0.06	14.97 -0.40 0.00	15.14 -0.50 0.00	9.84 -0.29 -0.99
CARR STREET_E_SYR 24060	10.95 -0.04 0.00	8.89 -0.05 0.00	8.73 -0.05 0.00	11.52 -0.07 0.00	11.44 -0.06 0.00	11.64 -0.06 0.00	12.66 -0.06 0.00	12.68 -0.04 0.00	14.65 -0.03 0.00	13.67 -0.01 0.00	12.32 -0.01 0.00	11.39 -0.01 0.00	11.17 -0.02 0.00	10.38 -0.01 0.00	11.41 -0.01 0.00	11.30 -0.02 0.00	11.85 -0.01 0.00	16.66 -0.01 0.00	20.38 -0.01 0.00	19.80 -0.03 -0.09	16.98 -0.02 -0.03	15.33 -0.04 0.00	15.54 -0.10 0.00	9.07 -0.07 0.00
CARTHAGE__PAPER 23857	11.31 0.31 0.00	9.19 0.24 0.00	9.01 0.23 0.00	11.90 0.30 0.00	11.80 0.30 0.00	12.03 0.34 0.00	13.11 0.39 0.00	13.17 0.45 0.00	15.24 0.56 0.00	14.16 0.48 0.00	12.70 0.36 0.00	11.73 0.33 0.00	11.46 0.27 0.00	10.63 0.24 0.00	11.66 0.23 0.00	11.52 0.20 0.00	12.11 0.25 0.00	17.07 0.40 0.00	21.01 0.62 0.00	20.46 0.68 -0.04	17.55 0.56 -0.01	15.88 0.51 0.00	16.09 0.45 0.00	9.38 0.23 0.00
CE_DUNWOOD__DRP 24194	11.61 0.62 0.00	9.43 0.49 0.00	9.24 0.46 0.00	12.21 0.62 0.00	12.10 0.61 0.00	12.27 0.59 0.00	13.36 0.64 0.00	13.40 0.68 0.00	15.52 0.83 0.00	14.47 0.79 0.00	13.08 0.75 0.00	12.10 0.69 0.00	11.88 0.69 0.00	11.03 0.63 0.00	12.13 0.70 0.00	12.02 0.70 0.00	12.57 0.71 0.00	17.72 1.05 0.00	21.72 1.33 0.00	21.92 1.30 -0.89	18.32 1.10 -0.24	16.34 0.96 0.00	16.58 0.95 0.00	9.70 0.55 0.00
CE_MILLWOOD__DRP 24193	11.59 0.60 0.00	9.41 0.47 0.00	9.22 0.44 0.00	12.19 0.59 0.00	12.08 0.59 0.00	12.25 0.56 0.00	13.33 0.61 0.00	13.37 0.65 0.00	15.49 0.80 0.00	14.44 0.76 0.00	13.05 0.72 0.00	12.07 0.66 0.00	11.85 0.66 0.00	11.00 0.61 0.00	12.10 0.67 0.00	11.99 0.67 0.00	12.54 0.68 0.00	17.67 1.00 0.00	21.67 1.28 0.00	21.87 1.25 -0.88	18.28 1.06 -0.24	16.30 0.92 0.00	16.55 0.91 0.00	9.67 0.53 0.00
CE_NYC2_DRP 24202	11.70 0.70 0.00	9.51 0.56 0.00	9.30 0.52 0.00	12.29 0.69 0.00	12.18 0.68 0.00	12.35 0.66 0.00	13.45 0.73 0.00	13.49 0.78 0.00	15.64 0.95 0.00	14.58 0.90 0.00	13.19 0.85 0.00	12.20 0.80 0.00	11.98 0.79 0.00	11.12 0.73 0.00	12.22 0.80 0.00	12.12 0.80 0.00	12.67 0.81 0.00	17.83 1.17 0.00	21.88 1.49 0.00	22.09 1.46 -0.89	18.46 1.24 -0.25	16.46 1.09 0.00	16.71 1.07 0.00	9.77 0.62 0.00
CE_NYC_DRP 24195	11.69 0.70 0.00	9.50 0.55 0.00	9.29 0.51 0.00	12.28 0.69 0.00	12.17 0.68 0.00	12.34 0.65 0.00	13.43 0.72 0.00	13.48 0.76 0.00	15.62 0.93 0.00	14.57 0.89 0.00	13.17 0.84 0.00	12.19 0.79 0.00	11.98 0.79 0.00	11.12 0.72 0.00	12.22 0.79 0.00	12.11 0.79 0.00	12.66 0.80 0.00	17.83 1.16 0.00	21.86 1.47 0.00	22.06 1.44 -0.89	18.44 1.22 -0.24	16.44 1.07 0.00	16.70 1.05 0.00	9.76 0.61 0.00

CHAFFEE___LFGE 323603	10.47 -0.52 0.00	8.46 -0.49 0.00	8.36 -0.42 0.00	11.03 -0.56 0.00	11.03 -0.47 0.00	11.24 -0.45 0.00	12.13 -0.59 0.00	12.20 -0.52 0.00	13.94 -0.74 0.00	13.11 -0.58 0.00	11.81 -0.53 0.00	10.96 -0.45 0.00	10.72 -0.47 0.00	9.96 -0.44 0.00	10.98 -0.45 0.00	10.85 -0.47 0.00	11.35 -0.51 0.00	15.78 -0.89 0.00	19.13 -1.26 0.00	19.35 -1.39 -1.00	15.90 -1.13 -0.05	14.32 -1.05 0.00	14.45 -1.19 0.00	7.66 -0.70 0.78
CHATEAUG_WT_PWR 323614	10.89 -0.10 0.00	8.88 -0.06 0.00	8.71 -0.06 0.00	11.49 -0.10 0.00	11.37 -0.12 0.00	11.62 -0.07 0.00	12.67 -0.05 0.00	12.68 -0.04 0.00	14.64 -0.04 0.00	13.61 -0.07 0.00	12.26 -0.08 0.00	11.33 -0.07 0.00	11.11 -0.08 0.00	10.30 -0.09 0.00	11.33 -0.10 0.00	11.22 -0.09 0.00	11.80 -0.06 0.00	16.57 -0.10 0.00	20.25 -0.14 0.00	19.60 -0.13 0.00	16.84 -0.13 0.00	15.29 -0.08 0.00	15.56 -0.08 0.00	9.09 -0.05 0.00
CHAT_HIGH_FALL_HYD 323578	10.88 -0.12 0.00	8.87 -0.07 0.00	8.70 -0.08 0.00	11.48 -0.12 0.00	11.36 -0.14 0.00	11.60 -0.09 0.00	12.66 -0.07 0.00	12.67 -0.05 0.00	14.63 -0.06 0.00	13.60 -0.08 0.00	12.24 -0.09 0.00	11.32 -0.09 0.00	11.09 -0.10 0.00	10.29 -0.11 0.00	11.31 -0.12 0.00	11.21 -0.11 0.00	11.78 -0.08 0.00	16.54 -0.13 0.00	20.21 -0.19 0.00	19.56 -0.17 0.00	16.81 -0.16 0.00	15.27 -0.10 0.00	15.56 -0.09 0.00	9.08 -0.06 0.00
CHAUTAUQUA___LFGE 323629	10.55 -0.45 0.00	8.52 -0.43 0.00	8.41 -0.37 0.00	11.09 -0.50 0.00	11.07 -0.43 0.00	11.26 -0.43 0.00	12.17 -0.55 0.00	12.26 -0.46 0.00	14.05 -0.63 0.00	13.22 -0.46 0.00	11.97 -0.36 0.00	11.10 -0.30 0.00	10.85 -0.33 0.00	10.09 -0.30 0.00	11.14 -0.30 0.00	10.99 -0.33 0.00	11.47 -0.38 0.00	15.97 -0.70 0.00	19.37 -1.02 0.00	19.65 -1.18 -1.09	16.07 -0.95 -0.05	14.47 -0.90 0.00	14.61 -1.03 0.00	7.71 -0.62 0.82
CH_MIDHUDSON___DRP 24192	11.61 0.62 0.00	9.43 0.49 0.00	9.24 0.47 0.00	12.22 0.63 0.00	12.11 0.62 0.00	12.29 0.60 0.00	13.37 0.66 0.00	13.40 0.69 0.00	15.53 0.84 0.00	14.48 0.80 0.00	13.08 0.75 0.00	12.10 0.68 0.00	11.87 0.68 0.00	11.02 0.63 0.00	12.12 0.68 0.00	12.01 0.69 0.00	12.55 0.69 0.00	17.71 1.05 0.00	21.74 1.34 0.00	21.99 1.31 -0.94	18.35 1.11 -0.26	16.34 0.97 0.00	16.58 0.94 0.00	9.69 0.55 0.00
CH_MISC_IPPS 23765	11.65 0.66 0.00	9.46 0.51 0.00	9.27 0.49 0.00	12.25 0.67 0.00	12.14 0.65 0.00	12.32 0.63 0.00	13.41 0.70 0.00	13.45 0.74 0.00	15.58 0.90 0.00	14.53 0.85 0.00	13.13 0.79 0.00	12.13 0.73 0.00	11.91 0.72 0.00	11.06 0.66 0.00	12.16 0.73 0.00	12.05 0.73 0.00	12.61 0.75 0.00	17.79 1.12 0.00	21.83 1.44 0.00	22.06 1.41 -0.91	18.42 1.19 -0.25	16.41 1.04 0.00	16.64 1.00 0.00	9.72 0.58 0.00
CH_RES_BVR_FALLS 23983	10.97 -0.02 0.00	8.94 -0.01 0.00	8.77 -0.01 0.00	11.58 -0.01 0.00	11.49 -0.01 0.00	11.68 -0.01 0.00	12.71 -0.01 0.00	12.72 0.00 0.00	14.69 0.00 0.00	13.68 0.00 0.00	12.32 -0.01 0.00	11.39 -0.01 0.00	11.18 -0.01 0.00	10.38 -0.01 0.00	11.41 -0.01 0.00	11.31 -0.01 0.00	11.85 -0.01 0.00	16.65 -0.02 0.00	20.37 -0.02 0.00	19.67 -0.02 0.05	16.94 -0.02 0.01	15.36 -0.02 0.00	15.63 -0.02 0.00	9.13 -0.01 0.00
CH_RES_NIAGARA 23895	9.93 -1.06 0.00	8.04 -0.90 0.00	7.98 -0.80 0.00	10.56 -1.04 0.00	10.58 -0.92 0.00	10.80 -0.89 0.00	11.63 -1.09 0.00	11.67 -1.05 0.00	13.20 -1.48 0.00	12.43 -1.25 0.00	11.20 -1.14 0.00	10.40 -1.00 0.00	10.20 -0.99 0.00	9.45 -0.95 0.00	10.41 -1.02 0.00	10.29 -1.03 0.00	10.78 -1.08 0.00	14.90 -1.76 0.00	17.98 -2.42 0.00	15.85 -2.50 1.38	14.91 -2.09 -0.03	13.47 -1.91 0.00	13.57 -2.07 0.00	7.15 -1.19 0.80
CH_RES_SYRACUSE 23985	10.98 -0.01 0.00	8.94 -0.01 0.00	8.76 -0.02 0.00	11.58 -0.01 0.00	11.50 0.00 0.00	11.70 0.01 0.00	12.73 0.01 0.00	12.76 0.04 0.00	14.74 0.05 0.00	13.76 0.07 0.00	12.39 0.06 0.00	11.46 0.05 0.00	11.24 0.05 0.00	10.44 0.04 0.00	11.48 0.05 0.00	11.37 0.05 0.00	11.92 0.06 0.00	16.76 0.09 0.00	20.50 0.11 0.00	19.94 0.10 -0.10	17.09 0.09 -0.03	15.41 0.04 0.00	15.63 -0.01 0.00	9.13 -0.02 0.00
CLINTON_WT_PWR 323605	10.89 -0.10 0.00	8.88 -0.06 0.00	8.71 -0.06 0.00	11.49 -0.10 0.00	11.37 -0.12 0.00	11.62 -0.07 0.00	12.67 -0.05 0.00	12.68 -0.04 0.00	14.64 -0.04 0.00	13.61 -0.07 0.00	12.26 -0.08 0.00	11.33 -0.07 0.00	11.11 -0.08 0.00	10.30 -0.09 0.00	11.33 -0.10 0.00	11.22 -0.09 0.00	11.80 -0.06 0.00	16.57 -0.10 0.00	20.25 -0.14 0.00	19.60 -0.13 0.00	16.84 -0.13 0.00	15.29 -0.08 0.00	15.56 -0.08 0.00	9.09 -0.05 0.00
CLINTON___LFGE 323618	11.02 0.02 0.00	8.98 0.04 0.00	8.81 0.03 0.00	11.63 0.03 0.00	11.51 0.01 0.00	11.75 0.06 0.00	12.82 0.11 0.00	12.84 0.12 0.00	14.83 0.15 0.00	13.78 0.09 0.00	12.40 0.07 0.00	11.46 0.06 0.00	11.23 0.04 0.00	10.42 0.03 0.00	11.45 0.02 0.00	11.35 0.03 0.00	11.94 0.08 0.00	16.81 0.15 0.00	20.57 0.18 0.00	19.93 0.19 0.00	17.12 0.14 0.00	15.51 0.14 0.00	15.76 0.12 0.00	9.19 0.05 0.00
COLONIE_LFGE___ 323577	11.65 0.66 0.00	9.47 0.53 0.00	9.28 0.51 0.00	12.28 0.69 0.00	12.16 0.66 0.00	12.34 0.65 0.00	13.43 0.71 0.00	13.34 0.62 0.00	15.38 0.69 0.00	14.31 0.63 0.00	12.90 0.56 0.00	11.94 0.53 0.00	11.71 0.52 0.00	10.92 0.53 0.00	12.00 0.57 0.00	11.87 0.56 0.00	12.45 0.59 0.00	17.64 0.97 0.00	21.66 1.27 0.00	22.18 1.26 -1.19	18.38 1.07 -0.33	16.27 0.90 0.00	16.52 0.88 0.00	9.68 0.53 0.00
COPENHAGEN_WT_PWR 323753	11.30 0.30 0.00	9.17 0.22 0.00	9.00 0.22 0.00	11.88 0.29 0.00	11.79 0.29 0.00	12.02 0.33 0.00	13.09 0.37 0.00	13.16 0.44 0.00	15.23 0.54 0.00	14.14 0.46 0.00	12.68 0.35 0.00	11.71 0.31 0.00	11.43 0.25 0.00	10.61 0.21 0.00	11.63 0.20 0.00	11.50 0.18 0.00	12.09 0.23 0.00	17.05 0.38 0.00	20.99 0.60 0.00	20.45 0.67 -0.05	17.53 0.54 -0.01	15.88 0.51 0.00	16.07 0.43 0.00	9.36 0.22 0.00
CORNELL____ 23752	11.18 0.19 0.00	9.08 0.14 0.00	8.91 0.13 0.00	11.78 0.18 0.00	11.70 0.21 0.00	11.90 0.21 0.00	12.95 0.23 0.00	13.00 0.28 0.00	15.04 0.35 0.00	14.01 0.33 0.00	12.62 0.28 0.00	11.64 0.24 0.00	11.41 0.22 0.00	10.59 0.20 0.00	11.65 0.22 0.00	11.53 0.22 0.00	12.09 0.23 0.00	17.04 0.37 0.00	20.85 0.46 0.00	20.51 0.45 -0.32	17.43 0.40 -0.06	15.70 0.33 0.00	15.90 0.26 0.00	9.38 0.13 -0.10
COXSACKIE___GT 23611	11.73 0.74 0.00	9.51 0.56 0.00	9.35 0.57 0.00	12.31 0.72 0.00	12.20 0.71 0.00	12.39 0.70 0.00	13.49 0.77 0.00	13.46 0.74 0.00	15.57 0.88 0.00	14.48 0.80 0.00	13.01 0.68 0.00	12.00 0.59 0.00	11.76 0.57 0.00	10.96 0.56 0.00	12.03 0.60 0.00	11.91 0.59 0.00	12.48 0.62 0.00	17.70 1.03 0.00	21.81 1.42 0.00	22.17 1.46 -0.97	18.49 1.25 -0.27	16.42 1.05 0.00	16.62 0.98 0.00	9.72 0.58 0.00

CPV_VALLEY___CC1 323721	11.39 0.40 0.00	9.26 0.31 0.00	9.08 0.30 0.00	11.99 0.40 0.00	11.89 0.40 0.00	12.06 0.38 0.00	13.13 0.41 0.00	13.16 0.44 0.00	15.23 0.54 0.00	14.19 0.51 0.00	12.82 0.49 0.00	11.86 0.44 0.00	11.64 0.45 0.00	10.80 0.41 0.00	11.88 0.45 0.00	11.77 0.45 0.00	12.31 0.45 0.00	17.35 0.68 0.00	21.28 0.88 0.00	21.37 0.86 -0.77	17.92 0.73 -0.21	16.00 0.63 0.00	16.25 0.61 0.00	9.50 0.36 0.00
CPV_VALLEY___CC2 323722	11.39 0.40 0.00	9.26 0.31 0.00	9.08 0.30 0.00	11.99 0.40 0.00	11.89 0.40 0.00	12.06 0.38 0.00	13.13 0.41 0.00	13.16 0.44 0.00	15.23 0.54 0.00	14.19 0.51 0.00	12.82 0.49 0.00	11.86 0.44 0.00	11.64 0.45 0.00	10.80 0.41 0.00	11.88 0.45 0.00	11.77 0.45 0.00	12.31 0.45 0.00	17.35 0.68 0.00	21.28 0.88 0.00	21.37 0.86 -0.77	17.92 0.73 -0.21	16.00 0.63 0.00	16.25 0.61 0.00	9.50 0.36 0.00
CRESCENT___HYD 24018	11.65 0.66 0.00	9.47 0.53 0.00	9.28 0.51 0.00	12.28 0.69 0.00	12.16 0.66 0.00	12.34 0.65 0.00	13.43 0.71 0.00	13.34 0.62 0.00	15.38 0.69 0.00	14.31 0.63 0.00	12.90 0.56 0.00	11.94 0.53 0.00	11.71 0.52 0.00	10.92 0.53 0.00	12.00 0.57 0.00	11.87 0.56 0.00	12.45 0.59 0.00	17.64 0.97 0.00	21.66 1.27 0.00	22.18 1.26 -1.19	18.38 1.07 -0.33	16.27 0.90 0.00	16.52 0.88 0.00	9.68 0.53 0.00
CRICKET___VALLEY_CC1 323756	11.53 0.54 0.00	9.38 0.43 0.00	9.20 0.42 0.00	12.16 0.56 0.00	12.05 0.55 0.00	12.22 0.54 0.00	13.30 0.58 0.00	13.30 0.58 0.00	15.40 0.71 0.00	14.35 0.66 0.00	12.96 0.63 0.00	11.99 0.58 0.00	11.77 0.58 0.00	10.93 0.54 0.00	12.01 0.58 0.00	11.88 0.56 0.00	12.41 0.55 0.00	17.53 0.86 0.00	21.50 1.11 0.00	21.76 1.09 -0.93	18.16 0.93 -0.26	16.18 0.81 0.00	16.44 0.80 0.00	9.63 0.48 0.00
CRICKET___VALLEY_CC2 323757	11.53 0.54 0.00	9.38 0.43 0.00	9.20 0.42 0.00	12.16 0.56 0.00	12.05 0.55 0.00	12.22 0.54 0.00	13.30 0.58 0.00	13.30 0.58 0.00	15.40 0.71 0.00	14.35 0.66 0.00	12.96 0.63 0.00	11.99 0.58 0.00	11.77 0.58 0.00	10.93 0.54 0.00	12.01 0.58 0.00	11.88 0.56 0.00	12.41 0.55 0.00	17.53 0.86 0.00	21.50 1.11 0.00	21.76 1.09 -0.93	18.16 0.93 -0.26	16.18 0.81 0.00	16.44 0.80 0.00	9.63 0.48 0.00
CRICKET___VALLEY_CC3 323758	11.53 0.54 0.00	9.38 0.43 0.00	9.20 0.42 0.00	12.16 0.56 0.00	12.05 0.55 0.00	12.22 0.54 0.00	13.30 0.58 0.00	13.30 0.58 0.00	15.40 0.71 0.00	14.35 0.66 0.00	12.96 0.63 0.00	11.99 0.58 0.00	11.77 0.58 0.00	10.93 0.54 0.00	12.01 0.58 0.00	11.88 0.56 0.00	12.41 0.55 0.00	17.53 0.86 0.00	21.50 1.11 0.00	21.76 1.09 -0.93	18.16 0.93 -0.26	16.18 0.81 0.00	16.44 0.80 0.00	9.63 0.48 0.00
CRUCIBLE_METL_DRP 24180	10.98 -0.01 0.00	8.94 -0.01 0.00	8.76 -0.02 0.00	11.58 -0.01 0.00	11.50 0.00 0.00	11.70 0.01 0.00	12.73 0.01 0.00	12.76 0.04 0.00	14.74 0.05 0.00	13.76 0.07 0.00	12.39 0.06 0.00	11.46 0.05 0.00	11.24 0.05 0.00	10.44 0.04 0.00	11.48 0.05 0.00	11.37 0.05 0.00	11.92 0.06 0.00	16.76 0.09 0.00	20.50 0.11 0.00	19.94 0.10 -0.10	17.09 0.09 -0.03	15.41 0.04 0.00	15.63 -0.01 0.00	9.13 -0.02 0.00
DAHOWA___HYDRO 323763	11.92 0.92 0.00	9.68 0.74 0.00	9.49 0.71 0.00	12.54 0.95 0.00	12.42 0.92 0.00	12.62 0.92 0.00	13.73 1.02 0.00	13.69 0.97 0.00	15.82 1.14 0.00	14.71 1.03 0.00	13.21 0.88 0.00	12.22 0.81 0.00	11.98 0.79 0.00	11.17 0.77 0.00	12.25 0.82 0.00	12.13 0.81 0.00	12.75 0.89 0.00	18.11 1.44 0.00	22.32 1.92 0.00	22.88 1.92 -1.22	18.94 1.62 -0.34	16.71 1.34 0.00	16.96 1.32 0.00	9.90 0.75 0.00
DANC___LFGE 323619	11.13 0.14 0.00	9.03 0.09 0.00	8.87 0.09 0.00	11.70 0.11 0.00	11.61 0.12 0.00	11.83 0.14 0.00	12.88 0.16 0.00	12.93 0.21 0.00	14.96 0.27 0.00	13.92 0.23 0.00	12.50 0.16 0.00	11.54 0.14 0.00	11.29 0.10 0.00	10.48 0.09 0.00	11.49 0.06 0.00	11.36 0.04 0.00	11.93 0.07 0.00	16.81 0.15 0.00	20.66 0.27 0.00	20.12 0.33 -0.06	17.27 0.28 -0.02	15.62 0.25 0.00	15.82 0.18 0.00	9.22 0.08 0.00
DANSKAMMER___1 23586	11.65 0.66 0.00	9.46 0.51 0.00	9.27 0.49 0.00	12.25 0.67 0.00	12.14 0.65 0.00	12.32 0.63 0.00	13.41 0.70 0.00	13.45 0.74 0.00	15.58 0.90 0.00	14.53 0.85 0.00	13.13 0.79 0.00	12.13 0.73 0.00	11.91 0.72 0.00	11.06 0.66 0.00	12.16 0.73 0.00	12.05 0.73 0.00	12.61 0.75 0.00	17.79 1.12 0.00	21.83 1.44 0.00	22.06 1.41 -0.91	18.42 1.19 -0.25	16.41 1.04 0.00	16.64 1.00 0.00	9.72 0.58 0.00
DANSKAMMER___2 23589	11.65 0.66 0.00	9.46 0.51 0.00	9.27 0.49 0.00	12.25 0.67 0.00	12.14 0.65 0.00	12.32 0.63 0.00	13.41 0.70 0.00	13.45 0.74 0.00	15.58 0.90 0.00	14.53 0.85 0.00	13.13 0.79 0.00	12.13 0.73 0.00	11.91 0.72 0.00	11.06 0.66 0.00	12.16 0.73 0.00	12.05 0.73 0.00	12.61 0.75 0.00	17.79 1.12 0.00	21.83 1.44 0.00	22.06 1.41 -0.91	18.42 1.19 -0.25	16.41 1.04 0.00	16.64 1.00 0.00	9.72 0.58 0.00
DANSKAMMER___3 23590	11.65 0.66 0.00	9.46 0.51 0.00	9.27 0.49 0.00	12.25 0.67 0.00	12.14 0.65 0.00	12.32 0.63 0.00	13.41 0.70 0.00	13.45 0.74 0.00	15.58 0.90 0.00	14.53 0.85 0.00	13.13 0.79 0.00	12.13 0.73 0.00	11.91 0.72 0.00	11.06 0.66 0.00	12.16 0.73 0.00	12.05 0.73 0.00	12.61 0.75 0.00	17.79 1.12 0.00	21.83 1.44 0.00	22.06 1.41 -0.91	18.42 1.19 -0.25	16.41 1.04 0.00	16.64 1.00 0.00	9.72 0.58 0.00
DANSKAMMER___4 23591	11.65 0.66 0.00	9.46 0.51 0.00	9.27 0.49 0.00	12.25 0.67 0.00	12.14 0.65 0.00	12.32 0.63 0.00	13.41 0.70 0.00	13.45 0.74 0.00	15.58 0.90 0.00	14.53 0.85 0.00	13.13 0.79 0.00	12.13 0.73 0.00	11.91 0.72 0.00	11.06 0.66 0.00	12.16 0.73 0.00	12.05 0.73 0.00	12.61 0.75 0.00	17.79 1.12 0.00	21.83 1.44 0.00	22.06 1.41 -0.91	18.42 1.19 -0.25	16.41 1.04 0.00	16.64 1.00 0.00	9.72 0.58 0.00
DANSKAMMER___DIESEL 23592	11.65 0.66 0.00	9.46 0.51 0.00	9.27 0.49 0.00	12.25 0.67 0.00	12.14 0.65 0.00	12.32 0.63 0.00	13.41 0.70 0.00	13.45 0.74 0.00	15.58 0.90 0.00	14.53 0.85 0.00	13.13 0.79 0.00	12.13 0.73 0.00	11.91 0.72 0.00	11.06 0.66 0.00	12.16 0.73 0.00	12.05 0.73 0.00	12.61 0.75 0.00	17.79 1.12 0.00	21.83 1.44 0.00	22.06 1.41 -0.91	18.42 1.19 -0.25	16.41 1.04 0.00	16.64 1.00 0.00	9.72 0.58 0.00
DASHVILLE___HYD 23610	11.41 0.42 0.00	9.30 0.36 0.00	9.09 0.31 0.00	12.05 0.46 0.00	11.95 0.45 0.00	12.12 0.43 0.00	13.19 0.47 0.00	13.22 0.51 0.00	15.32 0.63 0.00	14.28 0.60 0.00	12.91 0.58 0.00	11.94 0.54 0.00	11.72 0.53 0.00	10.88 0.49 0.00	11.96 0.53 0.00	11.85 0.53 0.00	12.40 0.54 0.00	17.48 0.81 0.00	21.44 1.04 0.00	21.67 1.02 -0.91	18.09 0.86 -0.25	16.12 0.74 0.00	16.36 0.72 0.00	9.56 0.42 0.00

DELAWARE___LFGE 323621	11.29 0.29 0.00	9.18 0.23 0.00	9.00 0.23 0.00	11.91 0.31 0.00	11.81 0.31 0.00	12.00 0.31 0.00	13.06 0.34 0.00	13.10 0.38 0.00	15.16 0.47 0.00	14.13 0.45 0.00	12.74 0.40 0.00	11.77 0.36 0.00	11.55 0.35 0.00	10.73 0.33 0.00	11.79 0.36 0.00	11.67 0.35 0.00	12.21 0.35 0.00	17.21 0.54 0.00	21.08 0.68 0.00	20.78 0.66 -0.39	17.65 0.57 -0.11	15.85 0.47 0.00	16.07 0.43 0.00	9.44 0.25 -0.04
DOGLEVILLE___HYD 23807	11.44 0.45 0.00	9.33 0.38 0.00	9.13 0.35 0.00	12.10 0.51 0.00	12.01 0.52 0.00	12.20 0.51 0.00	13.30 0.58 0.00	13.25 0.54 0.00	15.26 0.57 0.00	14.17 0.49 0.00	12.73 0.40 0.00	11.77 0.36 0.00	11.54 0.35 0.00	10.74 0.35 0.00	11.81 0.38 0.00	11.69 0.37 0.00	12.25 0.39 0.00	17.41 0.74 0.00	21.48 1.09 0.00	20.83 1.11 0.02	17.94 0.97 0.01	16.15 0.78 0.00	16.32 0.68 0.00	9.52 0.38 0.00
DUNKIRK___1 23563	10.55 -0.45 0.00	8.52 -0.43 0.00	8.41 -0.37 0.00	11.10 -0.50 0.00	11.08 -0.42 0.00	11.26 -0.43 0.00	12.17 -0.55 0.00	12.26 -0.46 0.00	14.05 -0.64 0.00	13.21 -0.47 0.00	11.96 -0.38 0.00	11.09 -0.31 0.00	10.85 -0.34 0.00	10.08 -0.31 0.00	11.12 -0.31 0.00	10.98 -0.34 0.00	11.46 -0.40 0.00	15.95 -0.72 0.00	19.35 -1.04 0.00	19.64 -1.20 -1.10	16.06 -0.96 -0.05	14.47 -0.91 0.00	14.61 -1.03 0.00	7.70 -0.62 0.82
DUNKIRK___2 23564	10.55 -0.45 0.00	8.52 -0.43 0.00	8.41 -0.37 0.00	11.10 -0.50 0.00	11.08 -0.42 0.00	11.26 -0.43 0.00	12.17 -0.55 0.00	12.26 -0.46 0.00	14.05 -0.64 0.00	13.21 -0.47 0.00	11.96 -0.38 0.00	11.09 -0.31 0.00	10.85 -0.34 0.00	10.08 -0.31 0.00	11.12 -0.31 0.00	10.98 -0.34 0.00	11.46 -0.40 0.00	15.95 -0.72 0.00	19.35 -1.04 0.00	19.64 -1.20 -1.10	16.06 -0.96 -0.05	14.47 -0.91 0.00	14.61 -1.03 0.00	7.70 -0.62 0.82
DUNKIRK___3 23565	10.52 -0.48 0.00	8.49 -0.45 0.00	8.39 -0.39 0.00	11.08 -0.52 0.00	11.05 -0.44 0.00	11.24 -0.45 0.00	12.14 -0.58 0.00	12.22 -0.50 0.00	14.00 -0.69 0.00	13.15 -0.53 0.00	11.89 -0.44 0.00	11.03 -0.38 0.00	10.78 -0.41 0.00	10.02 -0.37 0.00	11.06 -0.37 0.00	10.92 -0.40 0.00	11.40 -0.46 0.00	15.86 -0.81 0.00	19.24 -1.15 0.00	19.60 -1.29 -1.16	15.98 -1.04 -0.05	14.40 -0.97 0.00	14.54 -1.10 0.00	7.63 -0.65 0.85
DUNKIRK___4 23566	10.52 -0.48 0.00	8.49 -0.45 0.00	8.39 -0.39 0.00	11.08 -0.52 0.00	11.05 -0.44 0.00	11.24 -0.45 0.00	12.14 -0.58 0.00	12.22 -0.50 0.00	14.00 -0.69 0.00	13.15 -0.53 0.00	11.89 -0.44 0.00	11.03 -0.38 0.00	10.78 -0.41 0.00	10.02 -0.37 0.00	11.06 -0.37 0.00	10.92 -0.40 0.00	11.40 -0.46 0.00	15.86 -0.81 0.00	19.24 -1.15 0.00	19.60 -1.29 -1.16	15.98 -1.04 -0.05	14.40 -0.97 0.00	14.54 -1.10 0.00	7.63 -0.65 0.85
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	11.65 0.66 0.00	9.46 0.51 0.00	9.26 0.49 0.00	12.24 0.64 0.00	12.13 0.63 0.00	12.30 0.62 0.00	13.39 0.67 0.00	13.44 0.72 0.00	15.57 0.88 0.00	14.51 0.83 0.00	13.12 0.79 0.00	12.14 0.73 0.00	11.92 0.73 0.00	11.07 0.67 0.00	12.16 0.73 0.00	12.05 0.73 0.00	12.60 0.74 0.00	17.75 1.08 0.00	21.76 1.37 0.00	21.97 1.34 -0.89	18.36 1.14 -0.24	16.37 1.00 0.00	16.63 0.99 0.00	9.72 0.57 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	11.52 0.53 0.00	9.36 0.41 0.00	9.17 0.40 0.00	12.13 0.53 0.00	12.02 0.53 0.00	12.20 0.51 0.00	13.27 0.55 0.00	13.31 0.59 0.00	15.41 0.73 0.00	14.37 0.69 0.00	12.99 0.65 0.00	12.01 0.59 0.00	11.78 0.59 0.00	10.93 0.54 0.00	12.03 0.59 0.00	11.92 0.60 0.00	12.47 0.61 0.00	17.58 0.91 0.00	21.57 1.18 0.00	21.76 1.15 -0.87	18.19 0.97 -0.24	16.22 0.85 0.00	16.46 0.82 0.00	9.62 0.48 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	11.68 0.69 0.00	9.50 0.55 0.00	9.29 0.52 0.00	12.28 0.69 0.00	12.17 0.68 0.00	12.35 0.66 0.00	13.44 0.72 0.00	13.49 0.77 0.00	15.63 0.94 0.00	14.58 0.90 0.00	13.18 0.84 0.00	12.19 0.79 0.00	11.97 0.78 0.00	11.11 0.71 0.00	12.20 0.77 0.00	12.11 0.79 0.00	12.67 0.80 0.00	17.81 1.14 0.00	21.86 1.46 0.00	22.07 1.44 -0.89	18.45 1.23 -0.25	16.45 1.08 0.00	16.70 1.06 0.00	9.76 0.61 0.00
EAST HAMPTON___GT 23717	30.23 1.49 -17.74	16.53 1.21 -6.38	9.83 1.06 0.00	12.99 1.39 0.00	12.89 1.39 0.00	13.14 1.45 0.00	14.35 1.64 0.00	15.50 1.76 -1.03	22.95 2.15 -6.12	25.17 2.04 -9.45	27.65 1.80 -13.51	29.76 1.64 -16.70	12.88 1.68 0.00	11.90 1.51 0.00	13.05 1.62 0.00	12.96 1.62 -0.02	13.53 1.67 0.00	19.07 2.40 0.00	23.53 3.14 0.00	23.88 3.25 -0.89	19.85 2.62 -0.24	17.62 2.25 0.00	17.87 2.23 0.00	10.44 1.30 0.00
EAST RIVER___6 23660	11.68 0.69 0.00	9.49 0.54 0.00	9.28 0.50 0.00	12.27 0.68 0.00	12.16 0.66 0.00	12.33 0.64 0.00	13.42 0.70 0.00	13.46 0.75 0.00	15.61 0.92 0.00	14.55 0.87 0.00	13.16 0.83 0.00	12.18 0.77 0.00	11.97 0.78 0.00	11.11 0.71 0.00	12.21 0.78 0.00	12.10 0.78 0.00	12.65 0.79 0.00	17.82 1.15 0.00	21.84 1.45 0.00	22.04 1.42 -0.89	18.43 1.21 -0.24	16.43 1.06 0.00	16.68 1.04 0.00	9.75 0.61 0.00
EAST RIVER___7 23524	11.68 0.69 0.00	9.49 0.54 0.00	9.28 0.50 0.00	12.27 0.68 0.00	12.16 0.66 0.00	12.33 0.64 0.00	13.42 0.70 0.00	13.46 0.75 0.00	15.61 0.92 0.00	14.55 0.87 0.00	13.16 0.83 0.00	12.18 0.77 0.00	11.97 0.78 0.00	11.11 0.71 0.00	12.21 0.78 0.00	12.10 0.78 0.00	12.65 0.79 0.00	17.82 1.15 0.00	21.84 1.45 0.00	22.04 1.42 -0.89	18.43 1.21 -0.24	16.43 1.06 0.00	16.68 1.04 0.00	9.75 0.61 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	11.61 0.62 0.00	9.43 0.49 0.00	9.24 0.46 0.00	12.21 0.62 0.00	12.10 0.61 0.00	12.27 0.59 0.00	13.36 0.64 0.00	13.40 0.68 0.00	15.52 0.83 0.00	14.47 0.79 0.00	13.08 0.75 0.00	12.10 0.69 0.00	11.88 0.69 0.00	11.03 0.63 0.00	12.13 0.70 0.00	12.02 0.70 0.00	12.57 0.71 0.00	17.72 1.05 0.00	21.72 1.33 0.00	21.92 1.30 -0.89	18.32 1.10 -0.24	16.34 0.96 0.00	16.58 0.95 0.00	9.70 0.55 0.00
EAST_HAMPTON___DIESEL 23722	30.23 1.49 -17.74	16.53 1.21 -6.38	9.84 1.06 0.00	12.99 1.40 0.00	12.89 1.40 0.00	13.14 1.45 0.00	14.36 1.64 0.00	15.51 1.76 -1.03	22.96 2.15 -6.12	25.18 2.05 -9.45	27.66 1.81 -13.51	29.76 1.65 -16.70	12.88 1.69 0.00	11.91 1.51 0.00	13.06 1.63 0.00	12.96 1.62 -0.02	13.53 1.67 0.00	19.07 2.40 0.00	23.53 3.14 0.00	23.88 3.25 -0.89	19.85 2.63 -0.24	17.62 2.25 0.00	17.87 2.23 0.00	10.44 1.30 0.00
EAST_RIVER___I 323558	11.69 0.70 0.00	9.50 0.55 0.00	9.29 0.51 0.00	12.28 0.69 0.00	12.17 0.68 0.00	12.34 0.65 0.00	13.43 0.72 0.00	13.48 0.76 0.00	15.62 0.93 0.00	14.57 0.89 0.00	13.17 0.84 0.00	12.19 0.79 0.00	11.98 0.79 0.00	11.12 0.72 0.00	12.22 0.79 0.00	12.11 0.79 0.00	12.66 0.80 0.00	17.83 1.16 0.00	21.86 1.47 0.00	22.06 1.44 -0.89	18.44 1.22 -0.24	16.44 1.07 0.00	16.70 1.05 0.00	9.76 0.61 0.00

EAST_RIVER___2 323559	11.68 0.69 0.00	9.49 0.54 0.00	9.28 0.50 0.00	12.27 0.68 0.00	12.16 0.66 0.00	12.33 0.64 0.00	13.42 0.70 0.00	13.46 0.75 0.00	15.61 0.92 0.00	14.55 0.87 0.00	13.16 0.83 0.00	12.18 0.77 0.00	11.97 0.78 0.00	11.11 0.71 0.00	12.21 0.78 0.00	12.10 0.78 0.00	12.65 0.79 0.00	17.82 1.15 0.00	21.84 1.45 0.00	22.04 1.42 -0.89	18.43 1.21 -0.24	16.43 1.06 0.00	16.68 1.04 0.00	9.75 0.61 0.00
EAST___DELAWARE_HYD 23607	11.32 0.33 0.00	9.16 0.21 0.00	9.01 0.23 0.00	11.86 0.27 0.00	11.76 0.26 0.00	11.94 0.25 0.00	13.01 0.29 0.00	13.06 0.34 0.00	15.13 0.44 0.00	14.08 0.40 0.00	12.69 0.36 0.00	11.72 0.32 0.00	11.49 0.30 0.00	10.65 0.26 0.00	11.72 0.30 0.00	11.62 0.30 0.00	12.18 0.32 0.00	17.21 0.54 0.00	21.17 0.78 0.00	21.33 0.79 -0.80	17.86 0.66 -0.22	15.92 0.55 0.00	16.14 0.49 0.00	9.41 0.27 0.00
ELEC_TRO_TEK 24086	29.58 0.85 -17.74	15.98 0.66 -6.38	9.34 0.56 0.00	12.31 0.72 0.00	12.21 0.71 0.00	12.42 0.72 0.00	13.56 0.84 0.00	14.67 0.92 -1.03	21.91 1.10 -6.12	24.17 1.04 -9.45	26.80 0.95 -13.51	28.97 0.87 -16.70	12.07 0.88 0.00	11.20 0.80 0.00	12.31 0.88 0.00	12.23 0.90 -0.02	12.75 0.88 0.00	17.91 1.24 0.00	21.98 1.59 0.00	22.22 1.59 -0.89	18.53 1.31 -0.24	16.57 1.19 0.00	16.82 1.18 0.00	9.83 0.69 0.00
ELLENBURG_WT_PWR 323604	10.89 -0.10 0.00	8.88 -0.06 0.00	8.71 -0.06 0.00	11.49 -0.10 0.00	11.37 -0.12 0.00	11.62 -0.07 0.00	12.67 -0.05 0.00	12.68 -0.04 0.00	14.64 -0.04 0.00	13.61 -0.07 0.00	12.26 -0.08 0.00	11.33 -0.07 0.00	11.11 -0.08 0.00	10.30 -0.09 0.00	11.33 -0.10 0.00	11.22 -0.09 0.00	11.80 -0.06 0.00	16.57 -0.10 0.00	20.25 -0.14 0.00	19.60 -0.13 0.00	16.84 -0.13 0.00	15.29 -0.08 0.00	15.56 -0.08 0.00	9.09 -0.05 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	10.31 -0.68 0.00	8.34 -0.60 0.00	8.24 -0.54 0.00	10.88 -0.71 0.00	10.89 -0.61 0.00	11.10 -0.59 0.00	11.97 -0.75 0.00	12.03 -0.69 0.00	13.70 -0.99 0.00	12.88 -0.80 0.00	11.61 -0.72 0.00	10.78 -0.63 0.00	10.56 -0.63 0.00	9.80 -0.60 0.00	10.80 -0.63 0.00	10.67 -0.65 0.00	11.17 -0.69 0.00	15.51 -1.16 0.00	18.80 -1.59 0.00	19.33 -1.71 -1.31	15.62 -1.41 -0.05	14.08 -1.30 0.00	14.20 -1.45 0.00	7.39 -0.85 0.91
EMPIRE_CC_1 323656	11.44 0.44 0.00	9.31 0.37 0.00	9.13 0.35 0.00	12.07 0.47 0.00	11.94 0.45 0.00	12.10 0.41 0.00	13.15 0.44 0.00	13.05 0.33 0.00	15.04 0.35 0.00	14.00 0.32 0.00	12.63 0.30 0.00	11.69 0.29 0.00	11.48 0.29 0.00	10.70 0.30 0.00	11.76 0.33 0.00	11.63 0.32 0.00	12.18 0.32 0.00	17.23 0.56 0.00	21.11 0.72 0.00	21.55 0.71 -1.10	17.91 0.63 -0.30	15.90 0.53 0.00	16.15 0.51 0.00	9.48 0.33 0.00
EMPIRE_CC_2 323658	11.44 0.44 0.00	9.31 0.37 0.00	9.13 0.35 0.00	12.07 0.47 0.00	11.94 0.45 0.00	12.10 0.41 0.00	13.15 0.44 0.00	13.05 0.33 0.00	15.04 0.35 0.00	14.00 0.32 0.00	12.63 0.30 0.00	11.69 0.29 0.00	11.48 0.29 0.00	10.70 0.30 0.00	11.76 0.33 0.00	11.63 0.32 0.00	12.18 0.32 0.00	17.23 0.56 0.00	21.11 0.72 0.00	21.55 0.71 -1.10	17.91 0.63 -0.30	15.90 0.53 0.00	16.15 0.51 0.00	9.48 0.33 0.00
ERIE_WT_PWR 323693	10.41 -0.59 0.00	8.42 -0.53 0.00	8.31 -0.47 0.00	10.98 -0.62 0.00	10.98 -0.52 0.00	11.19 -0.50 0.00	12.07 -0.65 0.00	12.13 -0.58 0.00	13.84 -0.85 0.00	13.01 -0.67 0.00	11.73 -0.61 0.00	10.88 -0.53 0.00	10.65 -0.53 0.00	9.89 -0.50 0.00	10.91 -0.52 0.00	10.77 -0.54 0.00	11.28 -0.58 0.00	15.67 -1.00 0.00	19.00 -1.40 0.00	19.32 -1.51 -1.10	15.79 -1.24 -0.05	14.23 -1.15 0.00	14.35 -1.29 0.00	7.53 -0.76 0.86
ETNA_115_KV_TB1_REV_LBMP_C 345029	11.17 0.18 0.00	9.07 0.13 0.00	8.90 0.13 0.00	11.76 0.17 0.00	11.69 0.19 0.00	11.89 0.20 0.00	12.94 0.22 0.00	12.99 0.27 0.00	15.02 0.33 0.00	14.00 0.32 0.00	12.60 0.27 0.00	11.63 0.23 0.00	11.40 0.21 0.00	10.58 0.19 0.00	11.64 0.21 0.00	11.52 0.20 0.00	12.08 0.21 0.00	17.02 0.35 0.00	20.83 0.44 0.00	20.48 0.43 -0.31	17.41 0.38 -0.06	15.68 0.31 0.00	15.89 0.24 0.00	9.36 0.12 -0.09
E_CANADA_CAP_HY 24051	11.35 0.36 0.00	9.28 0.33 0.00	9.15 0.37 0.00	12.09 0.50 0.00	12.00 0.51 0.00	12.21 0.52 0.00	13.30 0.58 0.00	13.40 0.68 0.00	15.53 0.85 0.00	14.47 0.79 0.00	12.90 0.57 0.00	11.89 0.48 0.00	11.79 0.60 0.00	10.93 0.54 0.00	11.99 0.57 0.00	11.87 0.56 0.00	12.37 0.51 0.00	17.53 0.87 0.00	21.50 1.10 0.00	22.31 1.13 -1.44	18.35 0.98 -0.40	16.03 0.66 0.00	16.21 0.57 0.00	9.53 0.39 0.00
E_CANADA_MHWK_HY 24050	11.44 0.45 0.00	9.33 0.38 0.00	9.13 0.35 0.00	12.10 0.51 0.00	12.01 0.52 0.00	12.20 0.51 0.00	13.30 0.58 0.00	13.25 0.54 0.00	15.26 0.57 0.00	14.17 0.49 0.00	12.73 0.40 0.00	11.77 0.36 0.00	11.54 0.35 0.00	10.74 0.35 0.00	11.81 0.38 0.00	11.69 0.37 0.00	12.25 0.39 0.00	17.41 0.74 0.00	21.48 1.09 0.00	20.83 1.11 0.02	17.94 0.97 0.01	16.15 0.78 0.00	16.32 0.68 0.00	9.52 0.38 0.00
E_FISHKILL___LBMP 23776	11.56 0.57 0.00	9.39 0.45 0.00	9.21 0.43 0.00	12.16 0.57 0.00	12.06 0.56 0.00	12.23 0.54 0.00	13.31 0.59 0.00	13.33 0.62 0.00	15.44 0.75 0.00	14.39 0.71 0.00	13.01 0.67 0.00	12.03 0.62 0.00	11.81 0.62 0.00	10.97 0.58 0.00	12.06 0.63 0.00	11.94 0.62 0.00	12.49 0.63 0.00	17.61 0.94 0.00	21.60 1.20 0.00	21.82 1.17 -0.90	18.22 1.00 -0.25	16.24 0.87 0.00	16.50 0.85 0.00	9.65 0.50 0.00
FAR ROCKAWAY___4 23548	29.70 0.97 -17.74	16.09 0.77 -6.38	9.41 0.64 0.00	12.44 0.84 0.00	12.33 0.84 0.00	12.54 0.85 0.00	13.70 0.98 0.00	14.81 1.07 -1.03	22.08 1.28 -6.12	24.34 1.21 -9.45	26.95 1.11 -13.51	29.11 1.00 -16.70	12.21 1.02 0.00	11.33 0.93 0.00	12.46 1.04 0.00	12.38 1.04 -0.02	12.90 1.04 0.00	18.12 1.45 0.00	22.23 1.84 0.00	22.44 1.82 -0.89	18.73 1.51 -0.24	16.77 1.40 0.00	17.01 1.37 0.00	9.93 0.79 0.00
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	11.70 0.71 0.00	9.51 0.56 0.00	9.30 0.52 0.00	12.29 0.70 0.00	12.18 0.69 0.00	12.35 0.67 0.00	13.45 0.73 0.00	13.49 0.78 0.00	15.63 0.95 0.00	14.58 0.90 0.00	13.19 0.85 0.00	12.20 0.80 0.00	11.99 0.80 0.00	11.13 0.73 0.00	12.23 0.80 0.00	12.12 0.80 0.00	12.67 0.81 0.00	17.85 1.18 0.00	21.88 1.49 0.00	22.08 1.46 -0.89	18.46 1.24 -0.24	16.46 1.09 0.00	16.71 1.07 0.00	9.77 0.62 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	11.70 0.71 0.00	9.51 0.56 0.00	9.30 0.52 0.00	12.29 0.70 0.00	12.18 0.69 0.00	12.35 0.66 0.00	13.44 0.72 0.00	13.49 0.77 0.00	15.63 0.94 0.00	14.58 0.90 0.00	13.18 0.85 0.00	12.20 0.79 0.00	11.99 0.80 0.00	11.12 0.73 0.00	12.22 0.80 0.00	12.12 0.80 0.00	12.67 0.81 0.00	17.84 1.17 0.00	21.88 1.49 0.00	22.08 1.45 -0.89	18.45 1.23 -0.24	16.46 1.09 0.00	16.71 1.07 0.00	9.77 0.62 0.00

FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	11.69 0.70 0.00	9.50 0.55 0.00	9.29 0.51 0.00	12.28 0.69 0.00	12.17 0.68 0.00	12.34 0.65 0.00	13.43 0.72 0.00	13.48 0.76 0.00	15.62 0.93 0.00	14.57 0.89 0.00	13.17 0.84 0.00	12.19 0.79 0.00	11.98 0.79 0.00	11.12 0.72 0.00	12.22 0.79 0.00	12.11 0.79 0.00	12.66 0.80 0.00	17.83 1.16 0.00	21.86 1.47 0.00	22.06 1.43 -0.89	18.44 1.22 -0.24	16.44 1.07 0.00	16.70 1.05 0.00	9.76 0.61 0.00
FARRAGUT___LBMP 323566	11.68 0.69 0.00	9.49 0.55 0.00	9.29 0.51 0.00	12.27 0.68 0.00	12.17 0.67 0.00	12.33 0.64 0.00	13.43 0.71 0.00	13.47 0.75 0.00	15.61 0.92 0.00	14.55 0.87 0.00	13.16 0.83 0.00	12.18 0.77 0.00	11.97 0.78 0.00	11.11 0.71 0.00	12.21 0.78 0.00	12.10 0.78 0.00	12.65 0.79 0.00	17.81 1.15 0.00	21.84 1.45 0.00	22.04 1.42 -0.89	18.43 1.21 -0.24	16.43 1.06 0.00	16.68 1.04 0.00	9.75 0.61 0.00
FENNER___WINDPWR 24204	11.19 0.20 0.00	9.10 0.16 0.00	8.92 0.14 0.00	11.80 0.21 0.00	11.72 0.22 0.00	11.93 0.23 0.00	12.99 0.27 0.00	13.02 0.30 0.00	15.05 0.36 0.00	14.02 0.34 0.00	12.62 0.29 0.00	11.66 0.25 0.00	11.42 0.23 0.00	10.61 0.21 0.00	11.66 0.23 0.00	11.55 0.23 0.00	12.11 0.25 0.00	17.06 0.39 0.00	20.90 0.51 0.00	20.34 0.49 -0.10	17.43 0.42 -0.03	15.72 0.35 0.00	15.94 0.30 0.00	9.30 0.16 0.00
FIBERTEK___ENERGY 23856	10.98 -0.01 0.00	8.94 -0.01 0.00	8.76 -0.02 0.00	11.58 -0.01 0.00	11.50 0.00 0.00	11.70 0.01 0.00	12.73 0.01 0.00	12.76 0.04 0.00	14.74 0.05 0.00	13.76 0.07 0.00	12.39 0.06 0.00	11.46 0.05 0.00	11.24 0.05 0.00	10.44 0.04 0.00	11.48 0.05 0.00	11.37 0.05 0.00	11.92 0.06 0.00	16.76 0.09 0.00	20.50 0.11 0.00	19.94 0.10 -0.10	17.09 0.09 -0.03	15.41 0.04 0.00	15.63 -0.01 0.00	9.13 -0.02 0.00
FITZPATRICK____ 23598	11.03 0.04 0.00	8.98 0.04 0.00	8.80 0.03 0.00	11.64 0.05 0.00	11.55 0.05 0.00	11.74 0.05 0.00	12.77 0.05 0.00	12.77 0.05 0.00	14.75 0.06 0.00	13.74 0.05 0.00	12.38 0.05 0.00	11.45 0.05 0.00	11.24 0.05 0.00	10.44 0.04 0.00	11.48 0.05 0.00	11.37 0.05 0.00	11.91 0.05 0.00	16.75 0.08 0.00	20.50 0.10 0.00	19.84 0.10 0.00	17.06 0.09 0.00	15.44 0.06 0.00	15.69 0.05 0.00	9.17 0.03 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	11.66 0.67 0.00	9.47 0.53 0.00	9.29 0.51 0.00	12.27 0.68 0.00	12.16 0.67 0.00	12.34 0.65 0.00	13.43 0.71 0.00	13.47 0.75 0.00	15.60 0.92 0.00	14.55 0.87 0.00	13.15 0.81 0.00	12.15 0.74 0.00	11.93 0.74 0.00	11.08 0.68 0.00	12.18 0.75 0.00	12.07 0.75 0.00	12.62 0.76 0.00	17.82 1.15 0.00	21.86 1.47 0.00	22.09 1.43 -0.91	18.45 1.22 -0.25	16.43 1.06 0.00	16.66 1.02 0.00	9.74 0.59 0.00
FORT ORANGE____ 23900	11.52 0.53 0.00	9.38 0.44 0.00	9.19 0.41 0.00	12.15 0.56 0.00	12.04 0.54 0.00	12.21 0.53 0.00	13.27 0.56 0.00	13.13 0.42 0.00	15.09 0.40 0.00	14.04 0.36 0.00	12.67 0.34 0.00	11.72 0.32 0.00	11.51 0.33 0.00	10.75 0.35 0.00	11.82 0.39 0.00	11.70 0.38 0.00	12.21 0.35 0.00	17.27 0.60 0.00	21.19 0.79 0.00	21.64 0.79 -1.12	17.96 0.68 -0.31	15.95 0.58 0.00	16.19 0.55 0.00	9.52 0.38 0.00
FORT_DRUM_COGEN 23780	11.33 0.34 0.00	9.20 0.26 0.00	9.03 0.25 0.00	11.92 0.33 0.00	11.83 0.33 0.00	12.06 0.37 0.00	13.14 0.43 0.00	13.21 0.49 0.00	15.29 0.61 0.00	14.20 0.52 0.00	12.73 0.40 0.00	11.76 0.35 0.00	11.48 0.28 0.00	10.65 0.26 0.00	11.68 0.25 0.00	11.54 0.23 0.00	12.14 0.28 0.00	17.12 0.45 0.00	21.08 0.69 0.00	20.54 0.76 -0.04	17.61 0.63 -0.01	15.94 0.57 0.00	16.13 0.49 0.00	9.40 0.25 0.00
FPL FAR_ROCK_GT1 24212	29.70 0.97 -17.74	16.09 0.77 -6.38	9.41 0.64 0.00	12.44 0.84 0.00	12.33 0.84 0.00	12.54 0.85 0.00	13.70 0.98 0.00	14.81 1.07 -1.03	22.08 1.28 -6.12	24.34 1.21 -9.45	26.95 1.11 -13.51	29.11 1.00 -16.70	12.21 1.02 0.00	11.33 0.93 0.00	12.46 1.04 0.00	12.38 1.04 -0.02	12.90 1.04 0.00	18.12 1.45 0.00	22.23 1.84 0.00	22.44 1.82 -0.89	18.73 1.51 -0.24	16.77 1.40 0.00	17.01 1.37 0.00	9.93 0.79 0.00
FPL FAR_ROCK_GT2 23815	29.70 0.97 -17.74	16.09 0.77 -6.38	9.41 0.64 0.00	12.44 0.84 0.00	12.33 0.84 0.00	12.54 0.85 0.00	13.70 0.98 0.00	14.81 1.07 -1.03	22.08 1.28 -6.12	24.34 1.21 -9.45	26.95 1.11 -13.51	29.11 1.00 -16.70	12.21 1.02 0.00	11.33 0.93 0.00	12.46 1.04 0.00	12.38 1.04 -0.02	12.90 1.04 0.00	18.12 1.45 0.00	22.23 1.84 0.00	22.44 1.82 -0.89	18.73 1.51 -0.24	16.77 1.40 0.00	17.01 1.37 0.00	9.93 0.79 0.00
FRANKLIN_FALL_HYD 24054	10.98 -0.01 0.00	8.96 0.02 0.00	8.78 0.01 0.00	11.60 0.00 0.00	11.47 -0.02 0.00	11.72 0.03 0.00	12.78 0.07 0.00	12.81 0.09 0.00	14.81 0.12 0.00	13.78 0.10 0.00	12.40 0.07 0.00	11.46 0.05 0.00	11.22 0.03 0.00	10.40 0.00 0.00	11.41 -0.01 0.00	11.28 -0.04 0.00	11.86 0.00 0.00	16.65 -0.02 0.00	20.37 -0.02 0.00	19.74 0.00 0.00	16.96 -0.02 0.00	15.39 0.02 0.00	15.68 0.04 0.00	9.16 0.02 0.00
FREEPORT_EQUS_GT1 23764	29.67 0.93 -17.74	16.02 0.70 -6.38	9.40 0.62 0.00	12.39 0.80 0.00	12.29 0.79 0.00	12.51 0.82 0.00	13.66 0.94 0.00	14.77 1.03 -1.03	22.04 1.24 -6.12	24.29 1.16 -9.45	26.86 1.01 -13.51	29.04 0.92 -16.70	12.16 0.97 0.00	11.28 0.89 0.00	12.41 0.98 0.00	12.33 0.99 -0.02	12.85 0.98 0.00	18.05 1.39 0.00	22.16 1.77 0.00	22.40 1.77 -0.89	18.68 1.46 -0.24	16.71 1.33 0.00	16.96 1.32 0.00	9.91 0.77 0.00
FREEPORT___CT2 23818	29.67 0.93 -17.74	16.02 0.70 -6.38	9.40 0.62 0.00	12.39 0.80 0.00	12.29 0.79 0.00	12.51 0.82 0.00	13.66 0.94 0.00	14.77 1.03 -1.03	22.04 1.24 -6.12	24.29 1.16 -9.45	26.86 1.01 -13.51	29.04 0.92 -16.70	12.16 0.97 0.00	11.28 0.89 0.00	12.41 0.98 0.00	12.33 0.99 -0.02	12.85 0.98 0.00	18.05 1.39 0.00	22.16 1.77 0.00	22.40 1.77 -0.89	18.68 1.46 -0.24	16.71 1.33 0.00	16.96 1.32 0.00	9.91 0.77 0.00
FULTON COGEN____ 23766	10.89 -0.10 0.00	8.84 -0.10 0.00	8.69 -0.09 0.00	11.45 -0.14 0.00	11.37 -0.13 0.00	11.56 -0.13 0.00	12.58 -0.14 0.00	12.60 -0.12 0.00	14.57 -0.12 0.00	13.59 -0.10 0.00	12.24 -0.09 0.00	11.32 -0.09 0.00	11.10 -0.09 0.00	10.31 -0.08 0.00	11.33 -0.09 0.00	11.23 -0.09 0.00	11.77 -0.09 0.00	16.56 -0.11 0.00	20.25 -0.14 0.00	19.68 -0.14 -0.08	16.89 -0.10 -0.02	15.24 -0.13 0.00	15.45 -0.19 0.00	9.02 -0.12 0.00
FULTON___LFGE 323630	11.66 0.67 0.00	9.74 0.79 0.00	9.47 0.70 0.00	12.70 1.11 0.00	12.62 1.12 0.00	12.84 1.15 0.00	14.01 1.29 0.00	14.09 1.38 0.00	16.27 1.58 0.00	15.09 1.41 0.00	13.22 0.89 0.00	12.13 0.73 0.00	12.21 1.02 0.00	11.30 0.90 0.00	12.39 0.96 0.00	12.26 0.94 0.00	12.74 0.88 0.00	18.38 1.71 0.00	22.70 2.31 0.00	23.52 2.41 -1.38	19.44 2.08 -0.38	16.84 1.46 0.00	16.89 1.25 0.00	10.03 0.89 0.00

G.F.CEMENT___DRP 24184	12.01 1.02 0.00	9.75 0.81 0.00	9.55 0.78 0.00	12.64 1.05 0.00	12.52 1.02 0.00	12.72 1.03 0.00	13.86 1.14 0.00	13.83 1.11 0.00	16.01 1.32 0.00	14.88 1.20 0.00	13.33 0.99 0.00	12.33 0.92 0.00	12.09 0.89 0.00	11.26 0.87 0.00	12.34 0.91 0.00	12.21 0.89 0.00	12.85 0.99 0.00	18.27 1.60 0.00	22.57 2.17 0.00	23.16 2.20 -1.23	19.16 1.84 -0.34	16.87 1.50 0.00	17.14 1.50 0.00	9.98 0.84 0.00
GARDENVILLE___LBMP 24039	10.37 -0.63 0.00	8.38 -0.56 0.00	8.28 -0.49 0.00	10.94 -0.66 0.00	10.94 -0.56 0.00	11.15 -0.54 0.00	12.02 -0.70 0.00	12.09 -0.63 0.00	13.79 -0.90 0.00	12.96 -0.72 0.00	11.69 -0.64 0.00	10.85 -0.56 0.00	10.62 -0.57 0.00	9.86 -0.53 0.00	10.87 -0.56 0.00	10.74 -0.58 0.00	11.24 -0.63 0.00	15.61 -1.06 0.00	18.93 -1.47 0.00	19.52 -1.59 -1.37	15.72 -1.30 -0.05	14.16 -1.21 0.00	14.29 -1.35 0.00	7.41 -0.79 0.94
GENERAL___MILLS 23808	10.40 -0.59 0.00	8.41 -0.54 0.00	8.31 -0.47 0.00	10.97 -0.62 0.00	10.98 -0.52 0.00	11.18 -0.51 0.00	12.06 -0.66 0.00	12.13 -0.59 0.00	13.83 -0.85 0.00	13.00 -0.68 0.00	11.72 -0.61 0.00	10.88 -0.53 0.00	10.65 -0.54 0.00	9.89 -0.51 0.00	10.90 -0.53 0.00	10.77 -0.55 0.00	11.27 -0.59 0.00	15.66 -1.01 0.00	18.99 -1.40 0.00	19.30 -1.53 -1.10	15.78 -1.25 -0.05	14.22 -1.16 0.00	14.34 -1.30 0.00	7.52 -0.77 0.86
GE_PLASTICS___DRP 24183	11.47 0.47 0.00	9.33 0.39 0.00	9.15 0.37 0.00	12.10 0.50 0.00	11.99 0.49 0.00	12.17 0.48 0.00	13.23 0.51 0.00	13.12 0.40 0.00	15.10 0.41 0.00	14.05 0.37 0.00	12.67 0.34 0.00	11.72 0.32 0.00	11.51 0.32 0.00	10.73 0.34 0.00	11.80 0.37 0.00	11.68 0.36 0.00	12.21 0.35 0.00	17.25 0.58 0.00	21.15 0.75 0.00	21.60 0.75 -1.12	17.93 0.65 -0.31	15.92 0.55 0.00	16.17 0.53 0.00	9.50 0.36 0.00
GILBOA___1 23756	11.36 0.37 0.00	9.24 0.29 0.00	9.06 0.28 0.00	11.97 0.38 0.00	11.87 0.37 0.00	12.04 0.36 0.00	13.10 0.38 0.00	13.09 0.37 0.00	15.12 0.44 0.00	14.09 0.41 0.00	12.72 0.38 0.00	11.76 0.35 0.00	11.54 0.35 0.00	10.73 0.34 0.00	11.80 0.37 0.00	11.69 0.36 0.00	12.22 0.36 0.00	17.24 0.57 0.00	21.11 0.72 0.00	21.30 0.69 -0.87	17.83 0.61 -0.24	15.90 0.53 0.00	16.15 0.51 0.00	9.45 0.31 0.00
GILBOA___2 23757	11.36 0.37 0.00	9.24 0.29 0.00	9.06 0.28 0.00	11.97 0.38 0.00	11.87 0.37 0.00	12.04 0.36 0.00	13.10 0.38 0.00	13.09 0.37 0.00	15.12 0.44 0.00	14.09 0.41 0.00	12.72 0.38 0.00	11.76 0.35 0.00	11.54 0.35 0.00	10.73 0.34 0.00	11.80 0.37 0.00	11.69 0.36 0.00	12.22 0.36 0.00	17.24 0.57 0.00	21.11 0.72 0.00	21.30 0.69 -0.87	17.83 0.61 -0.24	15.90 0.53 0.00	16.15 0.51 0.00	9.45 0.31 0.00
GILBOA___3 23758	11.36 0.37 0.00	9.24 0.29 0.00	9.06 0.28 0.00	11.97 0.38 0.00	11.87 0.37 0.00	12.04 0.36 0.00	13.10 0.38 0.00	13.09 0.37 0.00	15.12 0.44 0.00	14.09 0.41 0.00	12.72 0.38 0.00	11.76 0.35 0.00	11.54 0.35 0.00	10.73 0.34 0.00	11.80 0.37 0.00	11.69 0.36 0.00	12.22 0.36 0.00	17.24 0.57 0.00	21.11 0.72 0.00	21.30 0.69 -0.87	17.83 0.61 -0.24	15.90 0.53 0.00	16.15 0.51 0.00	9.45 0.31 0.00
GILBOA___4 23759	11.36 0.37 0.00	9.24 0.29 0.00	9.06 0.28 0.00	11.97 0.38 0.00	11.87 0.37 0.00	12.04 0.36 0.00	13.10 0.38 0.00	13.09 0.37 0.00	15.12 0.44 0.00	14.09 0.41 0.00	12.72 0.38 0.00	11.76 0.35 0.00	11.54 0.35 0.00	10.73 0.34 0.00	11.80 0.37 0.00	11.69 0.36 0.00	12.22 0.36 0.00	17.24 0.57 0.00	21.11 0.72 0.00	21.30 0.69 -0.87	17.83 0.61 -0.24	15.90 0.53 0.00	16.15 0.51 0.00	9.45 0.31 0.00
GILBOA____ 23599	11.36 0.37 0.00	9.24 0.29 0.00	9.06 0.28 0.00	11.97 0.38 0.00	11.87 0.37 0.00	12.04 0.36 0.00	13.10 0.38 0.00	13.09 0.37 0.00	15.12 0.44 0.00	14.09 0.41 0.00	12.72 0.38 0.00	11.76 0.35 0.00	11.54 0.35 0.00	10.73 0.34 0.00	11.80 0.37 0.00	11.69 0.36 0.00	12.22 0.36 0.00	17.24 0.57 0.00	21.11 0.72 0.00	21.30 0.69 -0.87	17.83 0.61 -0.24	15.90 0.53 0.00	16.15 0.51 0.00	9.45 0.31 0.00
GINNA____ 23603	10.32 -0.68 0.00	8.36 -0.58 0.00	8.23 -0.55 0.00	10.85 -0.75 0.00	10.79 -0.71 0.00	10.99 -0.69 0.00	11.96 -0.76 0.00	11.99 -0.73 0.00	13.82 -0.86 0.00	12.93 -0.76 0.00	11.63 -0.70 0.00	10.76 -0.65 0.00	10.55 -0.64 0.00	9.79 -0.60 0.00	10.77 -0.66 0.00	10.67 -0.65 0.00	11.20 -0.66 0.00	15.73 -0.94 0.00	19.22 -1.18 0.00	18.69 -1.16 -0.11	16.01 -0.99 -0.03	14.42 -0.95 0.00	14.58 -1.06 0.00	8.42 -0.64 0.09
GLEN PARK____ 23778	11.39 0.39 0.00	9.25 0.30 0.00	9.07 0.29 0.00	11.97 0.38 0.00	11.88 0.39 0.00	12.12 0.43 0.00	13.21 0.49 0.00	13.28 0.56 0.00	15.38 0.69 0.00	14.27 0.59 0.00	12.78 0.44 0.00	11.80 0.39 0.00	11.51 0.33 0.00	10.69 0.30 0.00	11.72 0.30 0.00	11.58 0.27 0.00	12.19 0.33 0.00	17.19 0.52 0.00	21.19 0.80 0.00	20.67 0.89 -0.04	17.73 0.74 -0.01	16.03 0.66 0.00	16.22 0.58 0.00	9.44 0.30 0.00
GLENWOOD_IC_1_G5 23712	29.55 0.82 -17.74	15.96 0.63 -6.38	9.34 0.57 0.00	12.33 0.74 0.00	12.23 0.73 0.00	12.42 0.73 0.00	13.54 0.83 0.00	14.64 0.89 -1.03	21.89 1.09 -6.12	24.15 1.02 -9.45	26.80 0.95 -13.51	28.99 0.88 -16.70	12.07 0.88 0.00	11.20 0.81 0.00	12.32 0.89 0.00	12.24 0.90 -0.02	12.76 0.90 0.00	17.95 1.28 0.00	22.03 1.63 0.00	22.25 1.62 -0.89	18.57 1.35 -0.24	16.58 1.21 0.00	16.82 1.18 0.00	9.83 0.68 0.00
GLENWOOD_IC_2_G1 23688	29.48 0.75 -17.74	15.91 0.59 -6.38	9.31 0.53 0.00	12.28 0.69 0.00	12.18 0.68 0.00	12.36 0.68 0.00	13.48 0.76 0.00	14.56 0.82 -1.03	21.79 0.99 -6.12	24.07 0.94 -9.45	26.73 0.88 -13.51	28.92 0.81 -16.70	12.00 0.81 0.00	11.14 0.75 0.00	12.25 0.82 0.00	12.16 0.82 -0.02	12.69 0.83 0.00	17.86 1.19 0.00	21.91 1.52 0.00	22.13 1.50 -0.89	18.48 1.26 -0.24	16.49 1.12 0.00	16.73 1.09 0.00	9.78 0.64 0.00
GLENWOOD_IC_3_G1 23689	29.48 0.75 -17.74	15.91 0.59 -6.38	9.31 0.53 0.00	12.28 0.69 0.00	12.18 0.68 0.00	12.36 0.68 0.00	13.48 0.76 0.00	14.56 0.82 -1.03	21.79 0.99 -6.12	24.07 0.94 -9.45	26.73 0.88 -13.51	28.92 0.81 -16.70	12.00 0.81 0.00	11.14 0.75 0.00	12.25 0.82 0.00	12.16 0.82 -0.02	12.69 0.83 0.00	17.86 1.19 0.00	21.91 1.52 0.00	22.13 1.50 -0.89	18.48 1.26 -0.24	16.49 1.12 0.00	16.73 1.09 0.00	9.78 0.64 0.00
GLENWOOD___4 23550	29.55 0.82 -17.74	15.96 0.63 -6.38	9.34 0.57 0.00	12.33 0.74 0.00	12.23 0.73 0.00	12.42 0.73 0.00	13.54 0.83 0.00	14.64 0.89 -1.03	21.89 1.09 -6.12	24.15 1.02 -9.45	26.80 0.95 -13.51	28.99 0.88 -16.70	12.07 0.88 0.00	11.20 0.81 0.00	12.32 0.89 0.00	12.24 0.90 -0.02	12.76 0.90 0.00	17.95 1.28 0.00	22.03 1.63 0.00	22.25 1.62 -0.89	18.57 1.35 -0.24	16.58 1.21 0.00	16.82 1.18 0.00	9.83 0.68 0.00

GLENWOOD___5 23614	29.55 0.82 -17.74	15.96 0.63 -6.38	9.34 0.57 0.00	12.33 0.74 0.00	12.23 0.73 0.00	12.42 0.73 0.00	13.54 0.83 0.00	14.64 0.89 -1.03	21.89 1.09 -6.12	24.15 1.02 -9.45	26.80 0.95 -13.51	28.99 0.88 -16.70	12.07 0.88 0.00	11.20 0.81 0.00	12.32 0.89 0.00	12.24 0.90 -0.02	12.76 0.90 0.00	17.95 1.28 0.00	22.03 1.63 0.00	22.25 1.62 -0.89	18.57 1.35 -0.24	16.58 1.21 0.00	16.82 1.18 0.00	9.83 0.68 0.00
GLOBAL GREEN_PORT_GT1 23814	30.23 1.49 -17.74	16.54 1.22 -6.38	9.83 1.05 0.00	12.99 1.40 0.00	12.90 1.40 0.00	13.15 1.46 0.00	14.36 1.65 0.00	15.51 1.77 -1.03	22.96 2.16 -6.12	25.18 2.05 -9.45	27.65 1.81 -13.51	29.76 1.65 -16.70	12.88 1.69 0.00	11.91 1.51 0.00	13.06 1.63 0.00	12.97 1.63 -0.02	13.55 1.69 0.00	19.10 2.43 0.00	23.59 3.20 0.00	23.93 3.31 -0.89	19.90 2.68 -0.24	17.67 2.29 0.00	17.92 2.28 0.00	10.47 1.33 0.00
GLOBE___DSASP 323697	9.90 -1.10 0.00	8.02 -0.93 0.00	7.96 -0.82 0.00	10.53 -1.07 0.00	10.55 -0.94 0.00	10.76 -0.92 0.00	11.59 -1.12 0.00	11.64 -1.08 0.00	13.17 -1.52 0.00	12.39 -1.29 0.00	11.17 -1.17 0.00	10.37 -1.03 0.00	10.17 -1.02 0.00	9.42 -0.97 0.00	10.38 -1.05 0.00	10.26 -1.06 0.00	10.75 -1.11 0.00	14.85 -1.82 0.00	17.90 -2.49 0.00	15.78 -2.58 1.38	14.86 -2.15 -0.04	13.41 -1.96 0.00	13.52 -2.12 0.00	7.11 -1.23 0.80
GOETHSLN___LBMP 323567	11.62 0.63 0.00	9.45 0.51 0.00	9.24 0.47 0.00	12.22 0.62 0.00	12.11 0.61 0.00	12.27 0.59 0.00	13.35 0.63 0.00	13.39 0.68 0.00	15.52 0.83 0.00	14.47 0.79 0.00	13.09 0.75 0.00	12.11 0.71 0.00	11.91 0.72 0.00	11.05 0.65 0.00	12.14 0.72 0.00	12.04 0.72 0.00	12.58 0.72 0.00	17.72 1.06 0.00	21.73 1.34 0.00	21.83 1.31 -0.79	18.32 1.10 -0.24	16.34 0.97 0.00	16.59 0.95 0.00	9.70 0.56 0.00
GOODYEAR_LAKE_HYD 323669	11.31 0.31 0.00	9.20 0.26 0.00	9.03 0.26 0.00	11.94 0.35 0.00	11.86 0.36 0.00	12.05 0.37 0.00	13.12 0.41 0.00	13.20 0.48 0.00	15.30 0.61 0.00	14.26 0.58 0.00	12.83 0.49 0.00	11.84 0.43 0.00	11.64 0.45 0.00	10.80 0.40 0.00	11.87 0.43 0.00	11.74 0.42 0.00	12.28 0.42 0.00	17.32 0.65 0.00	21.22 0.83 0.00	20.81 0.81 -0.26	17.74 0.70 -0.07	15.92 0.55 0.00	16.13 0.49 0.00	9.43 0.29 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	11.10 0.10 0.00	9.01 0.06 0.00	8.84 0.06 0.00	11.70 0.10 0.00	11.61 0.12 0.00	11.79 0.10 0.00	12.80 0.09 0.00	12.86 0.14 0.00	14.87 0.19 0.00	13.87 0.19 0.00	12.51 0.17 0.00	11.57 0.16 0.00	11.32 0.13 0.00	10.54 0.15 0.00	11.59 0.16 0.00	11.46 0.15 0.00	11.99 0.13 0.00	16.86 0.19 0.00	20.59 0.20 0.00	20.30 0.15 -0.41	17.23 0.17 -0.08	15.51 0.14 0.00	15.72 0.08 0.00	9.26 0.04 -0.08
GOUDEY___7 23579	11.11 0.11 0.00	9.01 0.07 0.00	8.85 0.07 0.00	11.70 0.11 0.00	11.62 0.12 0.00	11.80 0.11 0.00	12.82 0.10 0.00	12.87 0.15 0.00	14.89 0.20 0.00	13.88 0.20 0.00	12.52 0.18 0.00	11.57 0.17 0.00	11.33 0.14 0.00	10.54 0.15 0.00	11.60 0.17 0.00	11.47 0.15 0.00	12.00 0.14 0.00	16.87 0.20 0.00	20.61 0.22 0.00	20.32 0.17 -0.41	17.24 0.18 -0.08	15.52 0.15 0.00	15.73 0.09 0.00	9.27 0.05 -0.08
GOUDEY___8 23580	11.10 0.10 0.00	9.01 0.06 0.00	8.84 0.06 0.00	11.70 0.10 0.00	11.61 0.12 0.00	11.79 0.10 0.00	12.80 0.09 0.00	12.86 0.14 0.00	14.87 0.19 0.00	13.87 0.19 0.00	12.51 0.17 0.00	11.57 0.16 0.00	11.32 0.13 0.00	10.54 0.15 0.00	11.59 0.16 0.00	11.46 0.15 0.00	11.99 0.13 0.00	16.86 0.19 0.00	20.59 0.20 0.00	20.30 0.15 -0.41	17.23 0.17 -0.08	15.51 0.14 0.00	15.72 0.08 0.00	9.26 0.04 -0.08
GOWANUS_GT1_1 24077	11.70 0.70 0.00	9.50 0.56 0.00	9.29 0.51 0.00	12.28 0.69 0.00	12.17 0.68 0.00	12.35 0.66 0.00	13.44 0.72 0.00	13.49 0.77 0.00	15.63 0.94 0.00	14.58 0.90 0.00	13.18 0.85 0.00	12.20 0.79 0.00	11.98 0.79 0.00	11.12 0.73 0.00	12.21 0.77 0.00	12.09 0.77 0.00	12.65 0.79 0.00	17.80 1.13 0.00	21.84 1.45 0.00	22.06 1.43 -0.89	18.45 1.23 -0.25	16.45 1.08 0.00	16.70 1.06 0.00	9.75 0.61 0.00
GOWANUS_GT1_2 24078	11.70 0.70 0.00	9.50 0.56 0.00	9.29 0.51 0.00	12.28 0.69 0.00	12.17 0.68 0.00	12.35 0.66 0.00	13.44 0.72 0.00	13.49 0.77 0.00	15.63 0.94 0.00	14.58 0.90 0.00	13.18 0.85 0.00	12.20 0.79 0.00	11.98 0.79 0.00	11.12 0.73 0.00	12.21 0.77 0.00	12.09 0.77 0.00	12.65 0.79 0.00	17.80 1.13 0.00	21.84 1.45 0.00	22.06 1.43 -0.89	18.45 1.23 -0.25	16.45 1.08 0.00	16.70 1.06 0.00	9.75 0.61 0.00
GOWANUS_GT1_3 24079	11.70 0.70 0.00	9.50 0.56 0.00	9.29 0.51 0.00	12.28 0.69 0.00	12.17 0.68 0.00	12.35 0.66 0.00	13.44 0.72 0.00	13.49 0.77 0.00	15.63 0.94 0.00	14.58 0.90 0.00	13.18 0.85 0.00	12.20 0.79 0.00	11.98 0.79 0.00	11.12 0.73 0.00	12.21 0.77 0.00	12.09 0.77 0.00	12.65 0.79 0.00	17.80 1.13 0.00	21.84 1.45 0.00	22.06 1.43 -0.89	18.45 1.23 -0.25	16.45 1.08 0.00	16.70 1.06 0.00	9.75 0.61 0.00
GOWANUS_GT1_4 24080	11.70 0.70 0.00	9.50 0.56 0.00	9.29 0.51 0.00	12.28 0.69 0.00	12.17 0.68 0.00	12.35 0.66 0.00	13.44 0.72 0.00	13.49 0.77 0.00	15.63 0.94 0.00	14.58 0.90 0.00	13.18 0.85 0.00	12.20 0.79 0.00	11.98 0.79 0.00	11.12 0.73 0.00	12.21 0.77 0.00	12.09 0.77 0.00	12.65 0.79 0.00	17.80 1.13 0.00	21.84 1.45 0.00	22.06 1.43 -0.89	18.45 1.23 -0.25	16.45 1.08 0.00	16.70 1.06 0.00	9.75 0.61 0.00
GOWANUS_GT1_5 24084	11.70 0.70 0.00	9.50 0.56 0.00	9.29 0.51 0.00	12.28 0.69 0.00	12.17 0.68 0.00	12.35 0.66 0.00	13.44 0.72 0.00	13.49 0.77 0.00	15.63 0.94 0.00	14.58 0.90 0.00	13.18 0.85 0.00	12.20 0.79 0.00	11.98 0.79 0.00	11.12 0.73 0.00	12.21 0.77 0.00	12.09 0.77 0.00	12.65 0.79 0.00	17.80 1.13 0.00	21.84 1.45 0.00	22.06 1.43 -0.89	18.45 1.23 -0.25	16.45 1.08 0.00	16.70 1.06 0.00	9.75 0.61 0.00
GOWANUS_GT1_6 24111	11.70 0.70 0.00	9.50 0.56 0.00	9.29 0.51 0.00	12.28 0.69 0.00	12.17 0.68 0.00	12.35 0.66 0.00	13.44 0.72 0.00	13.49 0.77 0.00	15.63 0.94 0.00	14.58 0.90 0.00	13.18 0.85 0.00	12.20 0.79 0.00	11.98 0.79 0.00	11.12 0.73 0.00	12.21 0.77 0.00	12.09 0.77 0.00	12.65 0.79 0.00	17.80 1.13 0.00	21.84 1.45 0.00	22.06 1.43 -0.89	18.45 1.23 -0.25	16.45 1.08 0.00	16.70 1.06 0.00	9.75 0.61 0.00
GOWANUS_GT1_7 24112	11.70 0.70 0.00	9.50 0.56 0.00	9.29 0.51 0.00	12.28 0.69 0.00	12.17 0.68 0.00	12.35 0.66 0.00	13.44 0.72 0.00	13.49 0.77 0.00	15.63 0.94 0.00	14.58 0.90 0.00	13.18 0.85 0.00	12.20 0.79 0.00	11.98 0.79 0.00	11.12 0.73 0.00	12.21 0.77 0.00	12.09 0.77 0.00	12.65 0.79 0.00	17.80 1.13 0.00	21.84 1.45 0.00	22.06 1.43 -0.89	18.45 1.23 -0.25	16.45 1.08 0.00	16.70 1.06 0.00	9.75 0.61 0.00

GOWANUS_GT1_8 24113	11.70 0.70 0.00	9.50 0.56 0.00	9.29 0.51 0.00	12.28 0.69 0.00	12.17 0.68 0.00	12.35 0.66 0.00	13.44 0.72 0.00	13.49 0.77 0.00	15.63 0.94 0.00	14.58 0.90 0.00	13.18 0.85 0.00	12.20 0.79 0.00	11.98 0.79 0.00	11.12 0.73 0.00	12.21 0.77 0.00	12.09 0.77 0.00	12.65 0.79 0.00	17.80 1.13 0.00	21.84 1.45 0.00	22.06 1.43 -0.89	18.45 1.23 -0.25	16.45 1.08 0.00	16.70 1.06 0.00	9.75 0.61 0.00
GOWANUS_GT2_1 24114	11.70 0.70 0.00	9.50 0.56 0.00	9.29 0.51 0.00	12.28 0.69 0.00	12.17 0.68 0.00	12.35 0.66 0.00	13.44 0.72 0.00	13.49 0.77 0.00	15.63 0.94 0.00	14.58 0.90 0.00	13.18 0.85 0.00	12.20 0.79 0.00	11.98 0.79 0.00	11.12 0.73 0.00	12.21 0.77 0.00	12.09 0.77 0.00	12.65 0.79 0.00	17.80 1.13 0.00	21.84 1.45 0.00	22.06 1.43 -0.89	18.45 1.23 -0.25	16.45 1.08 0.00	16.70 1.06 0.00	9.75 0.61 0.00
GOWANUS_GT2_2 24115	11.70 0.70 0.00	9.50 0.56 0.00	9.29 0.51 0.00	12.28 0.69 0.00	12.17 0.68 0.00	12.35 0.66 0.00	13.44 0.72 0.00	13.49 0.77 0.00	15.63 0.94 0.00	14.58 0.90 0.00	13.18 0.85 0.00	12.20 0.79 0.00	11.98 0.79 0.00	11.12 0.73 0.00	12.21 0.77 0.00	12.09 0.77 0.00	12.65 0.79 0.00	17.80 1.13 0.00	21.84 1.45 0.00	22.06 1.43 -0.89	18.45 1.23 -0.25	16.45 1.08 0.00	16.70 1.06 0.00	9.75 0.61 0.00
GOWANUS_GT2_3 24116	11.70 0.70 0.00	9.50 0.56 0.00	9.29 0.51 0.00	12.28 0.69 0.00	12.17 0.68 0.00	12.35 0.66 0.00	13.44 0.72 0.00	13.49 0.77 0.00	15.63 0.94 0.00	14.58 0.90 0.00	13.18 0.85 0.00	12.20 0.79 0.00	11.98 0.79 0.00	11.12 0.73 0.00	12.21 0.77 0.00	12.09 0.77 0.00	12.65 0.79 0.00	17.80 1.13 0.00	21.84 1.45 0.00	22.06 1.43 -0.89	18.45 1.23 -0.25	16.45 1.08 0.00	16.70 1.06 0.00	9.75 0.61 0.00
GOWANUS_GT2_4 24117	11.70 0.70 0.00	9.50 0.56 0.00	9.29 0.51 0.00	12.28 0.69 0.00	12.17 0.68 0.00	12.35 0.66 0.00	13.44 0.72 0.00	13.49 0.77 0.00	15.63 0.94 0.00	14.58 0.90 0.00	13.18 0.85 0.00	12.20 0.79 0.00	11.98 0.79 0.00	11.12 0.73 0.00	12.21 0.77 0.00	12.09 0.77 0.00	12.65 0.79 0.00	17.80 1.13 0.00	21.84 1.45 0.00	22.06 1.43 -0.89	18.45 1.23 -0.25	16.45 1.08 0.00	16.70 1.06 0.00	9.75 0.61 0.00
GOWANUS_GT2_5 24118	11.70 0.70 0.00	9.50 0.56 0.00	9.29 0.51 0.00	12.28 0.69 0.00	12.17 0.68 0.00	12.35 0.66 0.00	13.44 0.72 0.00	13.49 0.77 0.00	15.63 0.94 0.00	14.58 0.90 0.00	13.18 0.85 0.00	12.20 0.79 0.00	11.98 0.79 0.00	11.12 0.73 0.00	12.21 0.77 0.00	12.09 0.77 0.00	12.65 0.79 0.00	17.80 1.13 0.00	21.84 1.45 0.00	22.06 1.43 -0.89	18.45 1.23 -0.25	16.45 1.08 0.00	16.70 1.06 0.00	9.75 0.61 0.00
GOWANUS_GT2_6 24119	11.70 0.70 0.00	9.50 0.56 0.00	9.29 0.51 0.00	12.28 0.69 0.00	12.17 0.68 0.00	12.35 0.66 0.00	13.44 0.72 0.00	13.49 0.77 0.00	15.63 0.94 0.00	14.58 0.90 0.00	13.18 0.85 0.00	12.20 0.79 0.00	11.98 0.79 0.00	11.12 0.73 0.00	12.21 0.77 0.00	12.09 0.77 0.00	12.65 0.79 0.00	17.80 1.13 0.00	21.84 1.45 0.00	22.06 1.43 -0.89	18.45 1.23 -0.25	16.45 1.08 0.00	16.70 1.06 0.00	9.75 0.61 0.00
GOWANUS_GT2_7 24120	11.70 0.70 0.00	9.50 0.56 0.00	9.29 0.51 0.00	12.28 0.69 0.00	12.17 0.68 0.00	12.35 0.66 0.00	13.44 0.72 0.00	13.49 0.77 0.00	15.63 0.94 0.00	14.58 0.90 0.00	13.18 0.85 0.00	12.20 0.79 0.00	11.98 0.79 0.00	11.12 0.73 0.00	12.21 0.77 0.00	12.09 0.77 0.00	12.65 0.79 0.00	17.80 1.13 0.00	21.84 1.45 0.00	22.06 1.43 -0.89	18.45 1.23 -0.25	16.45 1.08 0.00	16.70 1.06 0.00	9.75 0.61 0.00
GOWANUS_GT2_8 24121	11.70 0.70 0.00	9.50 0.56 0.00	9.29 0.51 0.00	12.28 0.69 0.00	12.17 0.68 0.00	12.35 0.66 0.00	13.44 0.72 0.00	13.49 0.77 0.00	15.63 0.94 0.00	14.58 0.90 0.00	13.18 0.85 0.00	12.20 0.79 0.00	11.98 0.79 0.00	11.12 0.73 0.00	12.21 0.77 0.00	12.09 0.77 0.00	12.65 0.79 0.00	17.80 1.13 0.00	21.84 1.45 0.00	22.06 1.43 -0.89	18.45 1.23 -0.25	16.45 1.08 0.00	16.70 1.06 0.00	9.75 0.61 0.00
GOWANUS_GT3_1 24122	11.70 0.70 0.00	9.50 0.56 0.00	9.29 0.51 0.00	12.28 0.69 0.00	12.17 0.68 0.00	12.35 0.66 0.00	13.44 0.72 0.00	13.49 0.77 0.00	15.63 0.94 0.00	14.58 0.90 0.00	13.18 0.85 0.00	12.20 0.79 0.00	11.98 0.79 0.00	11.12 0.73 0.00	12.21 0.77 0.00	12.09 0.77 0.00	12.65 0.79 0.00	17.80 1.13 0.00	21.84 1.45 0.00	22.06 1.43 -0.89	18.45 1.23 -0.25	16.45 1.08 0.00	16.70 1.06 0.00	9.75 0.61 0.00
GOWANUS_GT3_2 24123	11.70 0.70 0.00	9.50 0.56 0.00	9.29 0.51 0.00	12.28 0.69 0.00	12.17 0.68 0.00	12.35 0.66 0.00	13.44 0.72 0.00	13.49 0.77 0.00	15.63 0.94 0.00	14.58 0.90 0.00	13.18 0.85 0.00	12.20 0.79 0.00	11.98 0.79 0.00	11.12 0.73 0.00	12.21 0.77 0.00	12.09 0.77 0.00	12.65 0.79 0.00	17.80 1.13 0.00	21.84 1.45 0.00	22.06 1.43 -0.89	18.45 1.23 -0.25	16.45 1.08 0.00	16.70 1.06 0.00	9.75 0.61 0.00
GOWANUS_GT3_3 24124	11.70 0.70 0.00	9.50 0.56 0.00	9.29 0.51 0.00	12.28 0.69 0.00	12.17 0.68 0.00	12.35 0.66 0.00	13.44 0.72 0.00	13.49 0.77 0.00	15.63 0.94 0.00	14.58 0.90 0.00	13.18 0.85 0.00	12.20 0.79 0.00	11.98 0.79 0.00	11.12 0.73 0.00	12.21 0.77 0.00	12.09 0.77 0.00	12.65 0.79 0.00	17.80 1.13 0.00	21.84 1.45 0.00	22.06 1.43 -0.89	18.45 1.23 -0.25	16.45 1.08 0.00	16.70 1.06 0.00	9.75 0.61 0.00
GOWANUS_GT3_4 24125	11.70 0.70 0.00	9.50 0.56 0.00	9.29 0.51 0.00	12.28 0.69 0.00	12.17 0.68 0.00	12.35 0.66 0.00	13.44 0.72 0.00	13.49 0.77 0.00	15.63 0.94 0.00	14.58 0.90 0.00	13.18 0.85 0.00	12.20 0.79 0.00	11.98 0.79 0.00	11.12 0.73 0.00	12.21 0.77 0.00	12.09 0.77 0.00	12.65 0.79 0.00	17.80 1.13 0.00	21.84 1.45 0.00	22.06 1.43 -0.89	18.45 1.23 -0.25	16.45 1.08 0.00	16.70 1.06 0.00	9.75 0.61 0.00
GOWANUS_GT3_5 24126	11.70 0.70 0.00	9.50 0.56 0.00	9.29 0.51 0.00	12.28 0.69 0.00	12.17 0.68 0.00	12.35 0.66 0.00	13.44 0.72 0.00	13.49 0.77 0.00	15.63 0.94 0.00	14.58 0.90 0.00	13.18 0.85 0.00	12.20 0.79 0.00	11.98 0.79 0.00	11.12 0.73 0.00	12.21 0.77 0.00	12.09 0.77 0.00	12.65 0.79 0.00	17.80 1.13 0.00	21.84 1.45 0.00	22.06 1.43 -0.89	18.45 1.23 -0.25	16.45 1.08 0.00	16.70 1.06 0.00	9.75 0.61 0.00
GOWANUS_GT3_6 24127	11.70 0.70 0.00	9.50 0.56 0.00	9.29 0.51 0.00	12.28 0.69 0.00	12.17 0.68 0.00	12.35 0.66 0.00	13.44 0.72 0.00	13.49 0.77 0.00	15.63 0.94 0.00	14.58 0.90 0.00	13.18 0.85 0.00	12.20 0.79 0.00	11.98 0.79 0.00	11.12 0.73 0.00	12.21 0.77 0.00	12.09 0.77 0.00	12.65 0.79 0.00	17.80 1.13 0.00	21.84 1.45 0.00	22.06 1.43 -0.89	18.45 1.23 -0.25	16.45 1.08 0.00	16.70 1.06 0.00	9.75 0.61 0.00

GOWANUS_GT3_7 24128	11.70 0.70 0.00	9.50 0.56 0.00	9.29 0.51 0.00	12.28 0.69 0.00	12.17 0.68 0.00	12.35 0.66 0.00	13.44 0.72 0.00	13.49 0.77 0.00	15.63 0.94 0.00	14.58 0.90 0.00	13.18 0.85 0.00	12.20 0.79 0.00	11.98 0.79 0.00	11.12 0.73 0.00	12.21 0.77 0.00	12.09 0.77 0.00	12.65 0.79 0.00	17.80 1.13 0.00	21.84 1.45 0.00	22.06 1.43 -0.89	18.45 1.23 -0.25	16.45 1.08 0.00	16.70 1.06 0.00	9.75 0.61 0.00
GOWANUS_GT3_8 24129	11.70 0.70 0.00	9.50 0.56 0.00	9.29 0.51 0.00	12.28 0.69 0.00	12.17 0.68 0.00	12.35 0.66 0.00	13.44 0.72 0.00	13.49 0.77 0.00	15.63 0.94 0.00	14.58 0.90 0.00	13.18 0.85 0.00	12.20 0.79 0.00	11.98 0.79 0.00	11.12 0.73 0.00	12.21 0.77 0.00	12.09 0.77 0.00	12.65 0.79 0.00	17.80 1.13 0.00	21.84 1.45 0.00	22.06 1.43 -0.89	18.45 1.23 -0.25	16.45 1.08 0.00	16.70 1.06 0.00	9.75 0.61 0.00
GOWANUS_GT4_1 24130	11.70 0.70 0.00	9.50 0.56 0.00	9.29 0.51 0.00	12.28 0.69 0.00	12.17 0.68 0.00	12.35 0.66 0.00	13.44 0.72 0.00	13.49 0.77 0.00	15.63 0.94 0.00	14.58 0.90 0.00	13.18 0.85 0.00	12.20 0.79 0.00	11.98 0.79 0.00	11.12 0.73 0.00	12.21 0.77 0.00	12.09 0.77 0.00	12.65 0.79 0.00	17.80 1.13 0.00	21.84 1.45 0.00	22.06 1.43 -0.89	18.45 1.23 -0.25	16.45 1.08 0.00	16.70 1.06 0.00	9.75 0.61 0.00
GOWANUS_GT4_2 24131	11.70 0.70 0.00	9.50 0.56 0.00	9.29 0.51 0.00	12.28 0.69 0.00	12.17 0.68 0.00	12.35 0.66 0.00	13.44 0.72 0.00	13.49 0.77 0.00	15.63 0.94 0.00	14.58 0.90 0.00	13.18 0.85 0.00	12.20 0.79 0.00	11.98 0.79 0.00	11.12 0.73 0.00	12.21 0.77 0.00	12.09 0.77 0.00	12.65 0.79 0.00	17.80 1.13 0.00	21.84 1.45 0.00	22.06 1.43 -0.89	18.45 1.23 -0.25	16.45 1.08 0.00	16.70 1.06 0.00	9.75 0.61 0.00
GOWANUS_GT4_3 24132	11.70 0.70 0.00	9.50 0.56 0.00	9.29 0.51 0.00	12.28 0.69 0.00	12.17 0.68 0.00	12.35 0.66 0.00	13.44 0.72 0.00	13.49 0.77 0.00	15.63 0.94 0.00	14.58 0.90 0.00	13.18 0.85 0.00	12.20 0.79 0.00	11.98 0.79 0.00	11.12 0.73 0.00	12.21 0.77 0.00	12.09 0.77 0.00	12.65 0.79 0.00	17.80 1.13 0.00	21.84 1.45 0.00	22.06 1.43 -0.89	18.45 1.23 -0.25	16.45 1.08 0.00	16.70 1.06 0.00	9.75 0.61 0.00
GOWANUS_GT4_4 24133	11.70 0.70 0.00	9.50 0.56 0.00	9.29 0.51 0.00	12.28 0.69 0.00	12.17 0.68 0.00	12.35 0.66 0.00	13.44 0.72 0.00	13.49 0.77 0.00	15.63 0.94 0.00	14.58 0.90 0.00	13.18 0.85 0.00	12.20 0.79 0.00	11.98 0.79 0.00	11.12 0.73 0.00	12.21 0.77 0.00	12.09 0.77 0.00	12.65 0.79 0.00	17.80 1.13 0.00	21.84 1.45 0.00	22.06 1.43 -0.89	18.45 1.23 -0.25	16.45 1.08 0.00	16.70 1.06 0.00	9.75 0.61 0.00
GOWANUS_GT4_5 24134	11.70 0.70 0.00	9.50 0.56 0.00	9.29 0.51 0.00	12.28 0.69 0.00	12.17 0.68 0.00	12.35 0.66 0.00	13.44 0.72 0.00	13.49 0.77 0.00	15.63 0.94 0.00	14.58 0.90 0.00	13.18 0.85 0.00	12.20 0.79 0.00	11.98 0.79 0.00	11.12 0.73 0.00	12.21 0.77 0.00	12.09 0.77 0.00	12.65 0.79 0.00	17.80 1.13 0.00	21.84 1.45 0.00	22.06 1.43 -0.89	18.45 1.23 -0.25	16.45 1.08 0.00	16.70 1.06 0.00	9.75 0.61 0.00
GOWANUS_GT4_6 24135	11.70 0.70 0.00	9.50 0.56 0.00	9.29 0.51 0.00	12.28 0.69 0.00	12.17 0.68 0.00	12.35 0.66 0.00	13.44 0.72 0.00	13.49 0.77 0.00	15.63 0.94 0.00	14.58 0.90 0.00	13.18 0.85 0.00	12.20 0.79 0.00	11.98 0.79 0.00	11.12 0.73 0.00	12.21 0.77 0.00	12.09 0.77 0.00	12.65 0.79 0.00	17.80 1.13 0.00	21.84 1.45 0.00	22.06 1.43 -0.89	18.45 1.23 -0.25	16.45 1.08 0.00	16.70 1.06 0.00	9.75 0.61 0.00
GOWANUS_GT4_7 24136	11.70 0.70 0.00	9.50 0.56 0.00	9.29 0.51 0.00	12.28 0.69 0.00	12.17 0.68 0.00	12.35 0.66 0.00	13.44 0.72 0.00	13.49 0.77 0.00	15.63 0.94 0.00	14.58 0.90 0.00	13.18 0.85 0.00	12.20 0.79 0.00	11.98 0.79 0.00	11.12 0.73 0.00	12.21 0.77 0.00	12.09 0.77 0.00	12.65 0.79 0.00	17.80 1.13 0.00	21.84 1.45 0.00	22.06 1.43 -0.89	18.45 1.23 -0.25	16.45 1.08 0.00	16.70 1.06 0.00	9.75 0.61 0.00
GOWANUS_GT4_8 24137	11.70 0.70 0.00	9.50 0.56 0.00	9.29 0.51 0.00	12.28 0.69 0.00	12.17 0.68 0.00	12.35 0.66 0.00	13.44 0.72 0.00	13.49 0.77 0.00	15.63 0.94 0.00	14.58 0.90 0.00	13.18 0.85 0.00	12.20 0.79 0.00	11.98 0.79 0.00	11.12 0.73 0.00	12.21 0.77 0.00	12.09 0.77 0.00	12.65 0.79 0.00	17.80 1.13 0.00	21.84 1.45 0.00	22.06 1.43 -0.89	18.45 1.23 -0.25	16.45 1.08 0.00	16.70 1.06 0.00	9.75 0.61 0.00
GREENIDGE___3 23582	10.98 -0.02 0.00	8.91 -0.04 0.00	8.74 -0.03 0.00	11.57 -0.02 0.00	11.51 0.01 0.00	11.71 0.02 0.00	12.73 0.01 0.00	12.80 0.08 0.00	14.79 0.10 0.00	13.82 0.13 0.00	12.43 0.09 0.00	11.48 0.07 0.00	11.24 0.05 0.00	10.45 0.06 0.00	11.50 0.07 0.00	11.37 0.05 0.00	11.91 0.04 0.00	16.68 0.01 0.00	20.15 -0.25 0.00	19.94 -0.25 -0.44	16.90 -0.13 -0.05	15.37 -0.01 0.00	15.53 -0.11 0.00	9.34 -0.07 -0.27
GREENIDGE___4 23583	10.98 -0.02 0.00	8.91 -0.04 0.00	8.74 -0.03 0.00	11.57 -0.02 0.00	11.51 0.01 0.00	11.71 0.02 0.00	12.73 0.01 0.00	12.80 0.08 0.00	14.79 0.10 0.00	13.82 0.13 0.00	12.43 0.09 0.00	11.48 0.07 0.00	11.24 0.05 0.00	10.45 0.06 0.00	11.50 0.07 0.00	11.37 0.05 0.00	11.91 0.04 0.00	16.68 0.01 0.00	20.15 -0.25 0.00	19.94 -0.25 -0.44	16.90 -0.13 -0.05	15.37 -0.01 0.00	15.53 -0.11 0.00	9.34 -0.07 -0.27
GREENWD_138_KV_38B11_REV_LBMP_J 345004	11.70 0.70 0.00	9.50 0.56 0.00	9.29 0.51 0.00	12.28 0.69 0.00	12.17 0.68 0.00	12.35 0.66 0.00	13.44 0.72 0.00	13.49 0.77 0.00	15.63 0.94 0.00	14.58 0.90 0.00	13.18 0.85 0.00	12.20 0.79 0.00	11.98 0.79 0.00	11.12 0.73 0.00	12.21 0.77 0.00	12.09 0.77 0.00	12.65 0.79 0.00	17.80 1.13 0.00	21.84 1.45 0.00	22.06 1.43 -0.89	18.45 1.23 -0.25	16.45 1.08 0.00	16.70 1.06 0.00	9.75 0.61 0.00
GROVEVILLE___HYD 323602	11.66 0.67 0.00	9.47 0.53 0.00	9.29 0.51 0.00	12.27 0.68 0.00	12.16 0.67 0.00	12.34 0.65 0.00	13.43 0.71 0.00	13.47 0.75 0.00	15.60 0.92 0.00	14.55 0.87 0.00	13.15 0.81 0.00	12.15 0.74 0.00	11.93 0.74 0.00	11.08 0.68 0.00	12.18 0.75 0.00	12.07 0.75 0.00	12.62 0.76 0.00	17.82 1.15 0.00	21.86 1.47 0.00	22.09 1.43 -0.91	18.45 1.22 -0.25	16.43 1.06 0.00	16.66 1.02 0.00	9.74 0.59 0.00
HAMPSHIRE___PAPER_HYD 323593	11.05 0.05 0.00	9.01 0.06 0.00	8.83 0.05 0.00	11.66 0.07 0.00	11.53 0.03 0.00	11.75 0.06 0.00	12.82 0.09 0.00	12.85 0.13 0.00	14.86 0.18 0.00	13.82 0.14 0.00	12.42 0.08 0.00	11.48 0.08 0.00	11.24 0.05 0.00	10.41 0.02 0.00	11.42 -0.01 0.00	11.25 -0.07 0.00	11.82 -0.04 0.00	16.62 -0.05 0.00	20.38 -0.01 0.00	19.77 0.03 0.00	16.98 0.01 0.00	15.39 0.02 0.00	15.67 0.02 0.00	9.17 0.02 0.00

HARDSCRABBLE_WT_PWR 323673	11.35 0.36 0.00	9.25 0.30 0.00	9.05 0.28 0.00	12.01 0.42 0.00	11.93 0.44 0.00	12.12 0.43 0.00	13.20 0.48 0.00	13.18 0.46 0.00	15.19 0.50 0.00	14.11 0.43 0.00	12.69 0.36 0.00	11.73 0.33 0.00	11.50 0.32 0.00	10.70 0.31 0.00	11.77 0.34 0.00	11.65 0.33 0.00	12.21 0.35 0.00	17.31 0.65 0.00	21.33 0.93 0.00	20.66 0.94 0.02	17.80 0.83 0.01	16.03 0.65 0.00	16.18 0.54 0.00	9.44 0.30 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	11.54 0.54 0.00	9.38 0.44 0.00	9.18 0.41 0.00	12.16 0.56 0.00	12.05 0.56 0.00	12.23 0.54 0.00	13.31 0.59 0.00	13.35 0.63 0.00	15.45 0.76 0.00	14.41 0.72 0.00	13.02 0.69 0.00	12.04 0.63 0.00	11.82 0.63 0.00	10.96 0.57 0.00	12.06 0.64 0.00	11.96 0.64 0.00	12.51 0.65 0.00	17.65 0.98 0.00	21.65 1.26 0.00	21.79 1.22 -0.83	18.24 1.03 -0.23	16.27 0.90 0.00	16.51 0.87 0.00	9.64 0.50 0.00
HARZA MOOSE__RIVER 24016	11.26 0.27 0.00	9.17 0.22 0.00	8.98 0.20 0.00	11.88 0.29 0.00	11.79 0.29 0.00	12.00 0.31 0.00	13.07 0.35 0.00	13.11 0.39 0.00	15.17 0.48 0.00	14.11 0.43 0.00	12.69 0.36 0.00	11.72 0.32 0.00	11.48 0.29 0.00	10.65 0.25 0.00	11.69 0.26 0.00	11.56 0.24 0.00	12.14 0.28 0.00	17.10 0.43 0.00	20.99 0.59 0.00	20.36 0.62 0.00	17.50 0.53 0.00	15.81 0.44 0.00	16.04 0.40 0.00	9.36 0.22 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	11.70 0.71 0.00	9.51 0.57 0.00	9.30 0.53 0.00	12.29 0.70 0.00	12.18 0.69 0.00	12.36 0.67 0.00	13.45 0.73 0.00	13.50 0.78 0.00	15.64 0.96 0.00	14.59 0.91 0.00	13.19 0.86 0.00	12.21 0.80 0.00	11.99 0.80 0.00	11.13 0.74 0.00	12.23 0.80 0.00	12.12 0.81 0.00	12.68 0.82 0.00	17.84 1.18 0.00	21.88 1.49 0.00	22.09 1.46 -0.89	18.47 1.25 -0.25	16.47 1.10 0.00	16.72 1.08 0.00	9.77 0.63 0.00
HEMPSTEAD____ 23647	29.58 0.85 -17.74	15.97 0.65 -6.38	9.35 0.57 0.00	12.32 0.72 0.00	12.21 0.72 0.00	12.42 0.73 0.00	13.56 0.84 0.00	14.67 0.93 -1.03	21.92 1.12 -6.12	24.18 1.05 -9.45	26.80 0.95 -13.51	28.98 0.87 -16.70	12.07 0.88 0.00	11.21 0.81 0.00	12.32 0.89 0.00	12.24 0.90 -0.02	12.76 0.90 0.00	17.93 1.26 0.00	22.01 1.61 0.00	22.25 1.63 -0.89	18.56 1.34 -0.24	16.58 1.21 0.00	16.83 1.20 0.00	9.84 0.70 0.00
HICKLING___1 23621	11.10 0.11 0.00	8.96 0.02 0.00	8.83 0.05 0.00	11.66 0.07 0.00	11.60 0.10 0.00	11.78 0.09 0.00	12.76 0.05 0.00	12.84 0.13 0.00	14.87 0.18 0.00	13.90 0.22 0.00	12.52 0.19 0.00	11.57 0.17 0.00	11.33 0.14 0.00	10.55 0.16 0.00	11.62 0.19 0.00	11.47 0.15 0.00	11.99 0.12 0.00	16.83 0.16 0.00	20.47 0.07 0.00	20.28 -0.01 -0.55	17.09 0.05 -0.07	15.41 0.04 0.00	15.59 -0.05 0.00	9.42 -0.05 -0.33
HICKLING___2 23622	11.10 0.11 0.00	8.96 0.02 0.00	8.83 0.05 0.00	11.66 0.07 0.00	11.60 0.10 0.00	11.78 0.09 0.00	12.76 0.05 0.00	12.84 0.13 0.00	14.87 0.18 0.00	13.90 0.22 0.00	12.52 0.19 0.00	11.57 0.17 0.00	11.33 0.14 0.00	10.55 0.16 0.00	11.62 0.19 0.00	11.47 0.15 0.00	11.99 0.12 0.00	16.83 0.16 0.00	20.47 0.07 0.00	20.28 -0.01 -0.55	17.09 0.05 -0.07	15.41 0.04 0.00	15.59 -0.05 0.00	9.42 -0.05 -0.33
HIGH FALLS___HY 23754	11.51 0.52 0.00	9.36 0.41 0.00	9.15 0.37 0.00	12.12 0.53 0.00	12.02 0.53 0.00	12.20 0.51 0.00	13.28 0.57 0.00	13.35 0.63 0.00	15.46 0.77 0.00	14.39 0.71 0.00	12.99 0.65 0.00	12.01 0.60 0.00	11.76 0.57 0.00	10.90 0.51 0.00	11.99 0.57 0.00	11.88 0.57 0.00	12.46 0.60 0.00	17.61 0.93 0.00	21.64 1.25 0.00	21.86 1.24 -0.88	18.27 1.05 -0.24	16.28 0.91 0.00	16.50 0.86 0.00	9.63 0.48 0.00
HILLBURN___GT 23639	11.51 0.52 0.00	9.38 0.43 0.00	9.17 0.39 0.00	12.15 0.56 0.00	12.05 0.55 0.00	12.22 0.53 0.00	13.30 0.58 0.00	13.34 0.62 0.00	15.45 0.76 0.00	14.41 0.72 0.00	13.03 0.69 0.00	12.04 0.63 0.00	11.82 0.63 0.00	10.97 0.58 0.00	12.07 0.64 0.00	11.96 0.64 0.00	12.51 0.65 0.00	17.64 0.98 0.00	21.63 1.24 0.00	21.79 1.21 -0.84	18.23 1.02 -0.23	16.26 0.89 0.00	16.51 0.87 0.00	9.64 0.50 0.00
HISHELDN_WT_PWR 323625	10.43 -0.56 0.00	8.43 -0.51 0.00	8.32 -0.46 0.00	10.99 -0.60 0.00	10.99 -0.50 0.00	11.21 -0.48 0.00	12.11 -0.61 0.00	12.17 -0.55 0.00	13.93 -0.76 0.00	13.08 -0.60 0.00	11.78 -0.55 0.00	10.91 -0.50 0.00	10.69 -0.50 0.00	9.94 -0.46 0.00	10.95 -0.47 0.00	10.83 -0.49 0.00	11.33 -0.53 0.00	15.78 -0.89 0.00	19.13 -1.26 0.00	20.17 -1.37 -1.80	15.86 -1.16 -0.05	14.27 -1.11 0.00	14.42 -1.22 0.00	6.88 -0.71 1.56
HOLTSVILLE_IC_1 23690	29.76 1.03 -17.74	16.13 0.81 -6.38	9.46 0.68 0.00	12.46 0.87 0.00	12.36 0.86 0.00	12.59 0.91 0.00	13.76 1.05 0.00	14.88 1.13 -1.03	22.16 1.36 -6.12	24.40 1.27 -9.45	26.96 1.12 -13.51	29.13 1.03 -16.70	12.25 1.06 0.00	11.35 0.96 0.00	12.49 1.06 0.00	12.41 1.07 -0.02	12.92 1.06 0.00	18.16 1.49 0.00	22.36 1.96 0.00	22.67 2.05 -0.89	18.88 1.66 -0.24	16.84 1.47 0.00	17.11 1.47 0.00	10.01 0.87 0.00
HOLTSVILLE_IC_10 23699	29.81 1.08 -17.74	16.17 0.85 -6.38	9.49 0.72 0.00	12.51 0.92 0.00	12.41 0.91 0.00	12.64 0.95 0.00	13.82 1.10 0.00	14.93 1.19 -1.03	22.23 1.42 -6.12	24.46 1.33 -9.45	27.02 1.17 -13.51	29.19 1.08 -16.70	12.31 1.11 0.00	11.40 1.01 0.00	12.54 1.11 0.00	12.47 1.13 -0.02	12.98 1.12 0.00	18.26 1.59 0.00	22.48 2.08 0.00	22.80 2.17 -0.89	18.98 1.76 -0.24	16.93 1.56 0.00	17.18 1.54 0.00	10.05 0.90 0.00
HOLTSVILLE_IC_2 23691	29.76 1.03 -17.74	16.13 0.81 -6.38	9.46 0.68 0.00	12.46 0.87 0.00	12.36 0.86 0.00	12.59 0.91 0.00	13.76 1.05 0.00	14.88 1.13 -1.03	22.16 1.36 -6.12	24.40 1.27 -9.45	26.96 1.12 -13.51	29.13 1.03 -16.70	12.25 1.06 0.00	11.35 0.96 0.00	12.49 1.06 0.00	12.41 1.07 -0.02	12.92 1.06 0.00	18.16 1.49 0.00	22.36 1.96 0.00	22.67 2.05 -0.89	18.88 1.66 -0.24	16.84 1.47 0.00	17.11 1.47 0.00	10.01 0.87 0.00
HOLTSVILLE_IC_3 23692	29.76 1.03 -17.74	16.13 0.81 -6.38	9.46 0.68 0.00	12.46 0.87 0.00	12.36 0.86 0.00	12.59 0.91 0.00	13.76 1.05 0.00	14.88 1.13 -1.03	22.16 1.36 -6.12	24.40 1.27 -9.45	26.96 1.12 -13.51	29.13 1.03 -16.70	12.25 1.06 0.00	11.35 0.96 0.00	12.49 1.06 0.00	12.41 1.07 -0.02	12.92 1.06 0.00	18.16 1.49 0.00	22.36 1.96 0.00	22.67 2.05 -0.89	18.88 1.66 -0.24	16.84 1.47 0.00	17.11 1.47 0.00	10.01 0.87 0.00
HOLTSVILLE_IC_4 23693	29.76 1.03 -17.74	16.13 0.81 -6.38	9.46 0.68 0.00	12.46 0.87 0.00	12.36 0.86 0.00	12.59 0.91 0.00	13.76 1.05 0.00	14.88 1.13 -1.03	22.16 1.36 -6.12	24.40 1.27 -9.45	26.96 1.12 -13.51	29.13 1.03 -16.70	12.25 1.06 0.00	11.35 0.96 0.00	12.49 1.06 0.00	12.41 1.07 -0.02	12.92 1.06 0.00	18.16 1.49 0.00	22.36 1.96 0.00	22.67 2.05 -0.89	18.88 1.66 -0.24	16.84 1.47 0.00	17.11 1.47 0.00	10.01 0.87 0.00

HOLTSVILLE_IC_5 23694	29.76 1.03 -17.74	16.13 0.81 -6.38	9.46 0.68 0.00	12.46 0.87 0.00	12.36 0.86 0.00	12.59 0.91 0.00	13.76 1.05 0.00	14.88 1.13 -1.03	22.16 1.36 -6.12	24.40 1.27 -9.45	26.96 1.12 -13.51	29.13 1.03 -16.70	12.25 1.06 0.00	11.35 0.96 0.00	12.49 1.06 0.00	12.41 1.07 -0.02	12.92 1.06 0.00	18.16 1.49 0.00	22.36 1.96 0.00	22.67 2.05 -0.89	18.88 1.66 -0.24	16.84 1.47 0.00	17.11 1.47 0.00	10.01 0.87 0.00
HOLTSVILLE_IC_6 23695	29.81 1.08 -17.74	16.17 0.85 -6.38	9.49 0.72 0.00	12.51 0.92 0.00	12.41 0.91 0.00	12.64 0.95 0.00	13.82 1.10 0.00	14.93 1.19 -1.03	22.23 1.42 -6.12	24.46 1.33 -9.45	27.02 1.17 -13.51	29.19 1.08 -16.70	12.31 1.11 0.00	11.40 1.01 0.00	12.54 1.11 0.00	12.47 1.13 -0.02	12.98 1.12 0.00	18.26 1.59 0.00	22.48 2.08 0.00	22.80 2.17 -0.89	18.98 1.76 -0.24	16.93 1.56 0.00	17.18 1.54 0.00	10.05 0.90 0.00
HOLTSVILLE_IC_7 23696	29.81 1.08 -17.74	16.17 0.85 -6.38	9.49 0.72 0.00	12.51 0.92 0.00	12.41 0.91 0.00	12.64 0.95 0.00	13.82 1.10 0.00	14.93 1.19 -1.03	22.23 1.42 -6.12	24.46 1.33 -9.45	27.02 1.17 -13.51	29.19 1.08 -16.70	12.31 1.11 0.00	11.40 1.01 0.00	12.54 1.11 0.00	12.47 1.13 -0.02	12.98 1.12 0.00	18.26 1.59 0.00	22.48 2.08 0.00	22.80 2.17 -0.89	18.98 1.76 -0.24	16.93 1.56 0.00	17.18 1.54 0.00	10.05 0.90 0.00
HOLTSVILLE_IC_8 23697	29.81 1.08 -17.74	16.17 0.85 -6.38	9.49 0.72 0.00	12.51 0.92 0.00	12.41 0.91 0.00	12.64 0.95 0.00	13.82 1.10 0.00	14.93 1.19 -1.03	22.23 1.42 -6.12	24.46 1.33 -9.45	27.02 1.17 -13.51	29.19 1.08 -16.70	12.31 1.11 0.00	11.40 1.01 0.00	12.54 1.11 0.00	12.47 1.13 -0.02	12.98 1.12 0.00	18.26 1.59 0.00	22.48 2.08 0.00	22.80 2.17 -0.89	18.98 1.76 -0.24	16.93 1.56 0.00	17.18 1.54 0.00	10.05 0.90 0.00
HOLTSVILLE_IC_9 23698	29.81 1.08 -17.74	16.17 0.85 -6.38	9.49 0.72 0.00	12.51 0.92 0.00	12.41 0.91 0.00	12.64 0.95 0.00	13.82 1.10 0.00	14.93 1.19 -1.03	22.23 1.42 -6.12	24.46 1.33 -9.45	27.02 1.17 -13.51	29.19 1.08 -16.70	12.31 1.11 0.00	11.40 1.01 0.00	12.54 1.11 0.00	12.47 1.13 -0.02	12.98 1.12 0.00	18.26 1.59 0.00	22.48 2.08 0.00	22.80 2.17 -0.89	18.98 1.76 -0.24	16.93 1.56 0.00	17.18 1.54 0.00	10.05 0.90 0.00
HOWARD_WT_PWR 323690	10.93 -0.06 0.00	8.84 -0.11 0.00	8.70 -0.08 0.00	11.52 -0.08 0.00	11.49 0.00 0.00	11.71 0.02 0.00	12.68 -0.03 0.00	12.77 0.05 0.00	14.75 0.06 0.00	13.82 0.14 0.00	12.42 0.09 0.00	11.45 0.04 0.00	11.22 0.03 0.00	10.45 0.05 0.00	11.51 0.08 0.00	11.37 0.05 0.00	11.89 0.03 0.00	16.65 -0.01 0.00	20.24 -0.15 0.00	20.18 -0.28 -0.72	16.81 -0.22 -0.05	15.14 -0.23 0.00	15.29 -0.35 0.00	9.36 -0.21 -0.43
HQ_GEN_CEDARS 23644	10.72 -0.27 0.00	8.76 -0.19 0.00	8.59 -0.19 0.00	11.34 -0.25 0.00	11.22 -0.27 0.00	11.44 -0.25 0.00	12.46 -0.25 0.00	12.47 -0.24 0.00	14.40 -0.28 0.00	13.40 -0.28 0.00	12.06 -0.28 0.00	11.15 -0.25 0.00	10.94 -0.25 0.00	10.13 -0.26 0.00	11.14 -0.29 0.00	11.00 -0.32 0.00	11.55 -0.31 0.00	16.18 -0.49 0.00	19.76 -0.63 0.00	19.13 -0.61 0.00	16.43 -0.54 0.00	14.95 -0.43 0.00	15.28 -0.37 0.00	8.94 -0.20 0.00
HQ_GEN_CEDARS_PROXY 323590	10.72 -0.27 0.00	8.76 -0.19 0.00	8.59 -0.19 0.00	11.34 -0.25 0.00	11.22 -0.27 0.00	11.44 -0.25 0.00	12.46 -0.25 0.00	12.47 -0.24 0.00	14.40 -0.28 0.00	13.40 -0.28 0.00	12.06 -0.28 0.00	11.15 -0.25 0.00	10.94 -0.25 0.00	10.13 -0.26 0.00	11.14 -0.29 0.00	11.00 -0.32 0.00	11.55 -0.31 0.00	16.18 -0.49 0.00	20.07 -0.63 -0.30	19.13 -0.61 0.00	16.43 -0.54 0.00	14.95 -0.43 0.00	15.28 -0.37 0.00	8.94 -0.20 0.00
HQ_GEN_IMPORT 323601	10.77 -0.22 0.00	8.78 -0.16 0.00	8.61 -0.16 0.00	11.38 -0.22 0.00	11.28 -0.22 0.00	11.49 -0.20 0.00	12.50 -0.22 0.00	12.50 -0.22 0.00	14.43 -0.25 0.00	13.43 -0.25 0.00	12.10 -0.23 0.00	11.20 -0.21 0.00	10.98 -0.21 0.00	10.19 -0.20 0.00	11.21 -0.22 0.00	11.10 -0.22 0.00	11.64 -0.22 0.00	16.30 -0.37 0.00	0.00 -0.48 19.91	11.36 -0.47 7.91	12.99 -0.41 3.58	15.05 -0.33 0.00	15.37 -0.27 0.00	8.98 -0.16 0.00
HQ_GEN_WHEEL 23651	10.77 -0.22 0.00	8.78 -0.16 0.00	8.61 -0.16 0.00	11.38 -0.22 0.00	11.28 -0.22 0.00	11.49 -0.20 0.00	12.50 -0.22 0.00	12.50 -0.22 0.00	14.43 -0.25 0.00	13.43 -0.25 0.00	12.10 -0.23 0.00	11.20 -0.21 0.00	10.98 -0.21 0.00	10.19 -0.20 0.00	11.21 -0.22 0.00	11.10 -0.22 0.00	11.64 -0.22 0.00	16.30 -0.37 0.00	0.00 -0.48 19.91	11.36 -0.47 7.91	12.99 -0.41 3.58	15.05 -0.33 0.00	15.37 -0.27 0.00	8.98 -0.16 0.00
HUDSON_AVE_GT_3 23810	11.70 0.70 0.00	9.50 0.56 0.00	9.30 0.52 0.00	12.28 0.69 0.00	12.18 0.68 0.00	12.34 0.66 0.00	13.44 0.72 0.00	13.48 0.76 0.00	15.63 0.94 0.00	14.57 0.89 0.00	13.18 0.84 0.00	12.19 0.79 0.00	11.98 0.79 0.00	11.12 0.72 0.00	12.22 0.79 0.00	12.11 0.79 0.00	12.67 0.80 0.00	17.84 1.17 0.00	21.86 1.47 0.00	22.07 1.44 -0.89	18.45 1.23 -0.24	16.45 1.08 0.00	16.71 1.07 0.00	9.76 0.62 0.00
HUDSON_AVE_GT_4 23540	11.70 0.70 0.00	9.50 0.56 0.00	9.30 0.52 0.00	12.28 0.69 0.00	12.18 0.68 0.00	12.34 0.66 0.00	13.44 0.72 0.00	13.48 0.76 0.00	15.63 0.94 0.00	14.57 0.89 0.00	13.18 0.84 0.00	12.19 0.79 0.00	11.98 0.79 0.00	11.12 0.72 0.00	12.22 0.79 0.00	12.11 0.79 0.00	12.67 0.80 0.00	17.84 1.17 0.00	21.86 1.47 0.00	22.07 1.44 -0.89	18.45 1.23 -0.24	16.45 1.08 0.00	16.71 1.07 0.00	9.76 0.62 0.00
HUDSON_AVE_GT_5 23657	11.70 0.70 0.00	9.50 0.56 0.00	9.30 0.52 0.00	12.28 0.69 0.00	12.18 0.68 0.00	12.34 0.66 0.00	13.44 0.72 0.00	13.48 0.76 0.00	15.63 0.94 0.00	14.57 0.89 0.00	13.18 0.84 0.00	12.19 0.79 0.00	11.98 0.79 0.00	11.12 0.72 0.00	12.22 0.79 0.00	12.11 0.79 0.00	12.67 0.80 0.00	17.84 1.17 0.00	21.86 1.47 0.00	22.07 1.44 -0.89	18.45 1.23 -0.24	16.45 1.08 0.00	16.71 1.07 0.00	9.76 0.62 0.00
HUDSON_AVE_10 24168	11.67 0.67 0.00	9.48 0.53 0.00	9.27 0.50 0.00	12.25 0.66 0.00	12.14 0.64 0.00	12.31 0.62 0.00	13.40 0.68 0.00	13.44 0.72 0.00	15.58 0.90 0.00	14.53 0.85 0.00	13.13 0.79 0.00	12.15 0.74 0.00	11.93 0.74 0.00	11.08 0.68 0.00	12.17 0.74 0.00	12.05 0.73 0.00	12.61 0.75 0.00	17.75 1.09 0.00	21.76 1.37 0.01	21.98 1.35 -0.89	18.37 1.15 -0.24	16.38 1.01 0.00	16.66 1.02 0.00	9.73 0.59 0.00
HUNTER_MOUNT___DRP 323613	11.73 0.74 0.00	9.51 0.56 0.00	9.35 0.57 0.00	12.31 0.72 0.00	12.20 0.71 0.00	12.39 0.70 0.00	13.49 0.77 0.00	13.46 0.74 0.00	15.57 0.88 0.00	14.48 0.80 0.00	13.01 0.68 0.00	12.00 0.59 0.00	11.76 0.57 0.00	10.96 0.56 0.00	12.03 0.60 0.00	11.91 0.59 0.00	12.48 0.62 0.00	17.70 1.03 0.00	21.81 1.42 0.00	22.17 1.46 -0.97	18.49 1.25 -0.27	16.42 1.05 0.00	16.62 0.98 0.00	9.72 0.58 0.00

HUNTINGTON_RES_REC 323705	29.71 0.98 -17.74	16.08 0.76 -6.38	9.42 0.64 0.00	12.40 0.81 0.00	12.30 0.80 0.00	12.53 0.84 0.00	13.70 0.98 0.00	14.81 1.07 -1.03	22.09 1.29 -6.12	24.33 1.20 -9.45	26.91 1.07 -13.51	29.08 0.97 -16.70	12.20 1.01 0.00	11.31 0.91 0.00	12.44 1.01 0.00	12.37 1.03 -0.02	12.88 1.02 0.00	18.09 1.41 0.00	22.23 1.84 0.00	22.54 1.92 -0.89	18.78 1.56 -0.24	16.77 1.40 0.00	17.03 1.38 0.00	9.96 0.81 0.00
HUNTLEY___63 23557	10.24 -0.75 0.00	8.30 -0.64 0.00	8.21 -0.57 0.00	10.85 -0.74 0.00	10.86 -0.63 0.00	11.09 -0.61 0.00	11.95 -0.77 0.00	11.99 -0.72 0.00	13.62 -1.06 0.00	12.83 -0.85 0.00	11.56 -0.77 0.00	10.73 -0.68 0.00	10.51 -0.68 0.00	9.75 -0.65 0.00	10.74 -0.69 0.00	10.62 -0.70 0.00	11.12 -0.74 0.00	15.42 -1.25 0.00	18.66 -1.73 0.00	19.08 -1.84 -1.17	15.51 -1.52 -0.05	13.98 -1.40 0.00	14.10 -1.55 0.00	7.48 -0.90 0.76
HUNTLEY___64 23558	10.24 -0.75 0.00	8.30 -0.64 0.00	8.21 -0.57 0.00	10.85 -0.74 0.00	10.86 -0.63 0.00	11.09 -0.61 0.00	11.95 -0.77 0.00	11.99 -0.72 0.00	13.62 -1.06 0.00	12.83 -0.85 0.00	11.56 -0.77 0.00	10.73 -0.68 0.00	10.51 -0.68 0.00	9.75 -0.65 0.00	10.74 -0.69 0.00	10.62 -0.70 0.00	11.12 -0.74 0.00	15.42 -1.25 0.00	18.66 -1.73 0.00	19.08 -1.84 -1.17	15.51 -1.52 -0.05	13.98 -1.40 0.00	14.10 -1.55 0.00	7.48 -0.90 0.76
HUNTLEY___65 23559	10.24 -0.75 0.00	8.30 -0.64 0.00	8.21 -0.57 0.00	10.85 -0.74 0.00	10.86 -0.63 0.00	11.09 -0.61 0.00	11.95 -0.77 0.00	11.99 -0.72 0.00	13.62 -1.06 0.00	12.83 -0.85 0.00	11.56 -0.77 0.00	10.73 -0.68 0.00	10.51 -0.68 0.00	9.75 -0.65 0.00	10.74 -0.69 0.00	10.62 -0.70 0.00	11.12 -0.74 0.00	15.42 -1.25 0.00	18.66 -1.73 0.00	19.08 -1.84 -1.17	15.51 -1.52 -0.05	13.98 -1.40 0.00	14.10 -1.55 0.00	7.48 -0.90 0.76
HUNTLEY___66 23560	10.24 -0.75 0.00	8.30 -0.64 0.00	8.21 -0.57 0.00	10.85 -0.74 0.00	10.86 -0.63 0.00	11.09 -0.61 0.00	11.95 -0.77 0.00	11.99 -0.72 0.00	13.62 -1.06 0.00	12.83 -0.85 0.00	11.56 -0.77 0.00	10.73 -0.68 0.00	10.51 -0.68 0.00	9.75 -0.65 0.00	10.74 -0.69 0.00	10.62 -0.70 0.00	11.12 -0.74 0.00	15.42 -1.25 0.00	18.66 -1.73 0.00	19.08 -1.84 -1.17	15.51 -1.52 -0.05	13.98 -1.40 0.00	14.10 -1.55 0.00	7.48 -0.90 0.76
HUNTLEY___67 23561	10.21 -0.78 0.00	8.27 -0.68 0.00	8.17 -0.61 0.00	10.79 -0.80 0.00	10.80 -0.70 0.00	11.01 -0.68 0.00	11.87 -0.85 0.00	11.93 -0.79 0.00	13.57 -1.12 0.00	12.76 -0.92 0.00	11.50 -0.84 0.00	10.68 -0.73 0.00	10.46 -0.73 0.00	9.70 -0.69 0.00	10.69 -0.74 0.00	10.56 -0.76 0.00	11.06 -0.80 0.00	15.35 -1.32 0.00	18.60 -1.79 0.00	19.08 -1.91 -1.25	15.45 -1.57 -0.05	13.93 -1.45 0.00	14.05 -1.59 0.00	7.33 -0.93 0.88
HUNTLEY___68 23562	10.21 -0.78 0.00	8.27 -0.68 0.00	8.17 -0.61 0.00	10.79 -0.80 0.00	10.80 -0.70 0.00	11.01 -0.68 0.00	11.87 -0.85 0.00	11.93 -0.79 0.00	13.57 -1.12 0.00	12.76 -0.92 0.00	11.50 -0.84 0.00	10.68 -0.73 0.00	10.46 -0.73 0.00	9.70 -0.69 0.00	10.69 -0.74 0.00	10.56 -0.76 0.00	11.06 -0.80 0.00	15.35 -1.32 0.00	18.60 -1.79 0.00	19.08 -1.91 -1.25	15.45 -1.57 -0.05	13.93 -1.45 0.00	14.05 -1.59 0.00	7.33 -0.93 0.88
HYLAND___LFGE 323620	11.27 0.27 0.00	9.02 0.08 0.00	8.96 0.18 0.00	11.73 0.14 0.00	11.68 0.19 0.00	11.92 0.23 0.00	12.93 0.21 0.00	13.03 0.31 0.00	15.06 0.37 0.00	14.13 0.45 0.00	12.69 0.36 0.00	11.72 0.31 0.00	11.47 0.28 0.00	10.65 0.25 0.00	11.71 0.28 0.00	11.58 0.26 0.00	12.15 0.29 0.00	17.06 0.39 0.00	20.82 0.43 0.00	20.73 0.39 -0.61	17.38 0.35 -0.05	15.61 0.24 0.00	15.71 0.07 0.00	9.62 -0.01 -0.49
INDECK___CORINTH 23802	11.99 1.00 0.00	9.73 0.79 0.00	9.54 0.76 0.00	12.61 1.02 0.00	12.49 1.00 0.00	12.70 1.01 0.00	13.83 1.11 0.00	13.80 1.08 0.00	15.97 1.29 0.00	14.85 1.16 0.00	13.28 0.95 0.00	12.29 0.88 0.00	12.04 0.85 0.00	11.22 0.82 0.00	12.28 0.85 0.00	12.16 0.84 0.00	12.79 0.93 0.00	18.18 1.51 0.00	22.49 2.09 0.00	23.10 2.14 -1.23	19.10 1.79 -0.34	16.82 1.44 0.00	17.09 1.45 0.00	9.96 0.82 0.00
INDECK___ILION 23567	11.23 0.23 0.00	9.15 0.21 0.00	8.96 0.18 0.00	11.87 0.28 0.00	11.78 0.28 0.00	11.97 0.28 0.00	13.03 0.31 0.00	13.01 0.29 0.00	15.01 0.33 0.00	13.97 0.29 0.00	12.57 0.23 0.00	11.62 0.21 0.00	11.40 0.22 0.00	10.60 0.21 0.00	11.66 0.23 0.00	11.54 0.22 0.00	12.09 0.23 0.00	17.09 0.42 0.00	21.00 0.60 0.00	20.32 0.61 0.02	17.50 0.53 0.01	15.79 0.42 0.00	16.00 0.36 0.00	9.35 0.21 0.00
INDECK___OLEAN 23982	10.74 -0.25 0.00	8.66 -0.28 0.00	8.55 -0.23 0.00	11.33 -0.26 0.00	11.29 -0.21 0.00	11.44 -0.25 0.00	12.32 -0.40 0.00	12.45 -0.28 0.00	14.39 -0.30 0.00	13.46 -0.22 0.00	12.17 -0.17 0.00	11.27 -0.14 0.00	10.98 -0.20 0.00	10.25 -0.15 0.00	11.31 -0.12 0.00	11.14 -0.17 0.00	11.60 -0.26 0.00	16.17 -0.49 0.00	19.62 -0.78 0.00	19.58 -0.92 -0.77	16.35 -0.68 -0.05	14.77 -0.60 0.00	14.93 -0.71 0.00	8.15 -0.43 0.56
INDECK___OSWEGO 23783	10.85 -0.15 0.00	8.81 -0.13 0.00	8.65 -0.13 0.00	11.42 -0.17 0.00	11.33 -0.16 0.00	11.53 -0.16 0.00	12.54 -0.18 0.00	12.56 -0.16 0.00	14.52 -0.17 0.00	13.54 -0.15 0.00	12.19 -0.14 0.00	11.27 -0.14 0.00	11.05 -0.14 0.00	10.27 -0.13 0.00	11.28 -0.15 0.00	11.17 -0.15 0.00	11.71 -0.15 0.00	16.48 -0.19 0.00	20.16 -0.23 0.00	19.60 -0.22 -0.08	16.82 -0.18 -0.02	15.18 -0.19 0.00	15.40 -0.24 0.00	8.99 -0.15 0.00
INDECK___YERKES 23781	10.25 -0.74 0.00	8.31 -0.64 0.00	8.22 -0.56 0.00	10.86 -0.73 0.00	10.87 -0.62 0.00	11.09 -0.60 0.00	11.96 -0.76 0.00	12.00 -0.71 0.00	13.63 -1.06 0.00	12.83 -0.85 0.00	11.57 -0.76 0.00	10.74 -0.67 0.00	10.52 -0.67 0.00	9.76 -0.64 0.00	10.75 -0.68 0.00	10.62 -0.70 0.00	11.13 -0.73 0.00	15.43 -1.24 0.00	18.68 -1.71 0.00	19.09 -1.82 -1.17	15.53 -1.50 -0.05	13.99 -1.38 0.00	14.11 -1.54 0.00	7.48 -0.90 0.76
INDIAN POINT_GT_1 24139	11.57 0.58 0.00	9.40 0.45 0.00	9.21 0.43 0.00	12.17 0.58 0.00	12.07 0.57 0.00	12.24 0.55 0.00	13.32 0.60 0.00	13.36 0.64 0.00	15.47 0.78 0.00	14.42 0.74 0.00	13.04 0.70 0.00	12.05 0.65 0.00	11.84 0.65 0.00	10.99 0.59 0.00	12.08 0.65 0.00	11.97 0.66 0.00	12.52 0.67 0.00	17.65 0.98 0.00	21.65 1.26 0.00	21.85 1.23 -0.88	18.26 1.04 -0.24	16.28 0.91 0.00	16.53 0.89 0.00	9.66 0.52 0.00
INDIAN POINT_GT_2 23659	11.57 0.58 0.00	9.40 0.45 0.00	9.21 0.43 0.00	12.17 0.58 0.00	12.07 0.57 0.00	12.24 0.55 0.00	13.32 0.60 0.00	13.36 0.64 0.00	15.47 0.78 0.00	14.42 0.74 0.00	13.04 0.70 0.00	12.05 0.65 0.00	11.84 0.65 0.00	10.99 0.59 0.00	12.08 0.65 0.00	11.97 0.66 0.00	12.52 0.67 0.00	17.65 0.98 0.00	21.65 1.26 0.00	21.85 1.23 -0.88	18.26 1.04 -0.24	16.28 0.91 0.00	16.53 0.89 0.00	9.66 0.52 0.00

INDIAN POINT_GT_3 24019	11.57 0.58 0.00	9.40 0.45 0.00	9.21 0.43 0.00	12.17 0.58 0.00	12.07 0.57 0.00	12.24 0.55 0.00	13.32 0.60 0.00	13.36 0.64 0.00	15.47 0.78 0.00	14.42 0.74 0.00	13.04 0.70 0.00	12.05 0.65 0.00	11.84 0.65 0.00	10.99 0.59 0.00	12.08 0.65 0.00	11.97 0.66 0.00	12.52 0.67 0.00	17.65 0.98 0.00	21.65 1.26 0.00	21.85 1.23 -0.88	18.26 1.04 -0.24	16.28 0.91 0.00	16.53 0.89 0.00	9.66 0.52 0.00
INDIAN POINT___2 23530	11.56 0.57 0.00	9.38 0.44 0.00	9.20 0.42 0.00	12.16 0.56 0.00	12.05 0.55 0.00	12.22 0.53 0.00	13.30 0.58 0.00	13.34 0.62 0.00	15.45 0.76 0.00	14.40 0.72 0.00	13.02 0.69 0.00	12.04 0.63 0.00	11.82 0.63 0.00	10.97 0.58 0.00	12.07 0.64 0.00	11.96 0.64 0.00	12.51 0.65 0.00	17.63 0.96 0.00	21.62 1.22 0.00	21.80 1.19 -0.87	18.23 1.01 -0.24	16.26 0.89 0.00	16.51 0.87 0.00	9.65 0.50 0.00
INDIAN POINT___3 23531	11.50 0.50 0.00	9.33 0.39 0.00	9.15 0.37 0.00	12.09 0.49 0.00	11.99 0.49 0.00	12.16 0.46 0.00	13.23 0.51 0.00	13.26 0.54 0.00	15.36 0.67 0.00	14.32 0.64 0.00	12.95 0.61 0.00	11.97 0.56 0.00	11.75 0.57 0.00	10.91 0.52 0.00	11.99 0.57 0.00	11.89 0.57 0.00	12.44 0.58 0.00	17.53 0.86 0.00	21.50 1.10 0.00	21.69 1.08 -0.87	18.12 0.91 -0.24	16.17 0.79 0.00	16.42 0.78 0.00	9.59 0.45 0.00
IP CORINTH___1 23988	11.99 1.00 0.00	9.73 0.79 0.00	9.54 0.76 0.00	12.61 1.02 0.00	12.49 1.00 0.00	12.70 1.01 0.00	13.83 1.11 0.00	13.80 1.08 0.00	15.97 1.29 0.00	14.85 1.16 0.00	13.28 0.95 0.00	12.29 0.88 0.00	12.04 0.85 0.00	11.22 0.82 0.00	12.28 0.85 0.00	12.16 0.84 0.00	12.79 0.93 0.00	18.18 1.51 0.00	22.49 2.09 0.00	23.10 2.14 -1.23	19.10 1.79 -0.34	16.82 1.44 0.00	17.09 1.45 0.00	9.96 0.82 0.00
IP___TICONDEROGA 23804	12.37 1.38 0.00	10.05 1.11 0.00	9.80 1.03 0.00	13.03 1.43 0.00	12.89 1.39 0.00	13.12 1.43 0.00	14.31 1.59 0.00	14.33 1.61 0.00	16.66 1.97 0.00	15.44 1.76 0.00	13.85 1.52 0.00	12.85 1.44 0.00	12.59 1.40 0.00	11.74 1.35 0.00	12.87 1.44 0.00	12.72 1.40 0.00	13.44 1.58 0.00	19.18 2.51 0.00	23.67 3.28 0.00	24.20 3.24 -1.23	20.00 2.69 -0.34	17.60 2.23 0.00	17.83 2.19 0.00	10.32 1.18 0.00
ISLIP_RES_REC 323679	29.85 1.12 -17.74	16.20 0.88 -6.38	9.52 0.74 0.00	12.55 0.96 0.00	12.45 0.96 0.00	12.68 1.00 0.00	13.87 1.15 0.00	14.99 1.24 -1.03	22.29 1.49 -6.12	24.52 1.39 -9.45	27.08 1.23 -13.51	29.24 1.13 -16.70	12.35 1.16 0.00	11.44 1.05 0.00	12.58 1.15 0.00	12.51 1.17 -0.02	13.04 1.18 0.00	18.34 1.67 0.00	22.60 2.20 0.00	22.92 2.29 -0.89	19.08 1.86 -0.24	17.01 1.64 0.00	17.26 1.62 0.00	10.09 0.95 0.00
JARVIS____ 23743	11.09 0.09 0.00	9.02 0.08 0.00	8.85 0.07 0.00	11.69 0.10 0.00	11.60 0.10 0.00	11.79 0.10 0.00	12.83 0.12 0.00	12.83 0.11 0.00	14.82 0.13 0.00	13.80 0.12 0.00	12.44 0.11 0.00	11.51 0.10 0.00	11.29 0.10 0.00	10.48 0.10 0.00	11.53 0.10 0.00	11.42 0.10 0.00	11.97 0.10 0.00	16.83 0.16 0.00	20.62 0.22 0.00	19.93 0.22 0.02	17.16 0.19 0.01	15.52 0.15 0.00	15.78 0.14 0.00	9.23 0.08 0.00
JENNISON___1 23625	11.39 0.40 0.00	9.26 0.31 0.00	9.08 0.30 0.00	12.02 0.43 0.00	11.95 0.45 0.00	12.15 0.46 0.00	13.23 0.51 0.00	13.31 0.59 0.00	15.42 0.73 0.00	14.36 0.68 0.00	12.92 0.58 0.00	11.92 0.51 0.00	11.67 0.48 0.00	10.83 0.44 0.00	11.91 0.48 0.00	11.78 0.46 0.00	12.34 0.48 0.00	17.42 0.75 0.00	21.36 0.96 0.00	21.08 0.94 -0.40	17.88 0.82 -0.09	16.06 0.68 0.00	16.25 0.61 0.00	9.54 0.33 -0.07
JENNISON___2 23626	11.39 0.40 0.00	9.26 0.31 0.00	9.08 0.30 0.00	12.02 0.43 0.00	11.95 0.45 0.00	12.15 0.46 0.00	13.23 0.51 0.00	13.31 0.59 0.00	15.42 0.73 0.00	14.36 0.68 0.00	12.92 0.58 0.00	11.92 0.51 0.00	11.67 0.48 0.00	10.83 0.44 0.00	11.91 0.48 0.00	11.78 0.46 0.00	12.34 0.48 0.00	17.42 0.75 0.00	21.36 0.96 0.00	21.08 0.94 -0.40	17.88 0.82 -0.09	16.06 0.68 0.00	16.25 0.61 0.00	9.54 0.33 -0.07
JERICHO_RISE_WT_PWR 323719	10.85 -0.15 0.00	8.85 -0.09 0.00	8.68 -0.10 0.00	11.45 -0.14 0.00	11.34 -0.16 0.00	11.58 -0.12 0.00	12.63 -0.09 0.00	12.64 -0.08 0.00	14.60 -0.09 0.00	13.57 -0.12 0.00	12.21 -0.12 0.00	11.30 -0.11 0.00	11.07 -0.12 0.00	10.26 -0.13 0.00	11.29 -0.15 0.00	11.18 -0.14 0.00	11.75 -0.11 0.00	16.49 -0.18 0.00	20.15 -0.25 0.00	19.50 -0.23 0.00	16.76 -0.21 0.00	15.22 -0.15 0.00	15.51 -0.13 0.00	9.06 -0.08 0.00
KCE_NY_1 323755	11.83 0.84 0.00	9.61 0.67 0.00	9.42 0.65 0.00	12.45 0.86 0.00	12.32 0.82 0.00	12.52 0.83 0.00	13.61 0.90 0.00	13.56 0.84 0.00	15.65 0.97 0.00	14.56 0.88 0.00	13.10 0.77 0.00	12.12 0.72 0.00	11.88 0.69 0.00	11.08 0.69 0.00	12.17 0.74 0.00	12.06 0.74 0.00	12.66 0.80 0.00	17.97 1.30 0.00	22.09 1.70 0.00	22.65 1.69 -1.22	18.75 1.43 -0.34	16.57 1.20 0.00	16.81 1.17 0.00	9.82 0.68 0.00
KEDC PORT_JEFF_GT2 24210	29.79 1.06 -17.74	16.17 0.85 -6.38	9.48 0.70 0.00	12.51 0.91 0.00	12.41 0.91 0.00	12.64 0.95 0.00	13.82 1.10 0.00	14.93 1.19 -1.03	22.22 1.42 -6.12	24.46 1.33 -9.45	27.02 1.17 -13.51	29.19 1.08 -16.70	12.31 1.12 0.00	11.40 1.01 0.00	12.54 1.11 0.00	12.47 1.13 -0.02	12.99 1.13 0.00	18.26 1.59 0.00	22.48 2.09 0.00	22.80 2.17 -0.89	18.98 1.76 -0.24	16.93 1.56 0.00	17.18 1.54 0.00	10.05 0.90 0.00
KEDC PORT_JEFF_GT3 24211	29.79 1.06 -17.74	16.17 0.85 -6.38	9.48 0.70 0.00	12.51 0.91 0.00	12.41 0.91 0.00	12.64 0.95 0.00	13.82 1.10 0.00	14.93 1.19 -1.03	22.22 1.42 -6.12	24.46 1.33 -9.45	27.02 1.17 -13.51	29.19 1.08 -16.70	12.31 1.12 0.00	11.40 1.01 0.00	12.54 1.11 0.00	12.47 1.13 -0.02	12.99 1.13 0.00	18.26 1.59 0.00	22.48 2.09 0.00	22.80 2.17 -0.89	18.98 1.76 -0.24	16.93 1.56 0.00	17.18 1.54 0.00	10.05 0.90 0.00
KEDC_GLWD_GT4 24219	29.55 0.82 -17.74	15.96 0.63 -6.38	9.34 0.57 0.00	12.33 0.74 0.00	12.23 0.73 0.00	12.42 0.73 0.00	13.54 0.83 0.00	14.64 0.89 -1.03	21.89 1.09 -6.12	24.15 1.02 -9.45	26.80 0.95 -13.51	28.99 0.88 -16.70	12.07 0.88 0.00	11.20 0.81 0.00	12.32 0.89 0.00	12.24 0.90 -0.02	12.76 0.90 0.00	17.95 1.28 0.00	22.03 1.63 0.00	22.25 1.62 -0.89	18.57 1.35 -0.24	16.58 1.21 0.00	16.82 1.18 0.00	9.83 0.68 0.00
KEDC_GLWD_GT5 24220	29.55 0.82 -17.74	15.96 0.63 -6.38	9.34 0.57 0.00	12.33 0.74 0.00	12.23 0.73 0.00	12.42 0.73 0.00	13.54 0.83 0.00	14.64 0.89 -1.03	21.89 1.09 -6.12	24.15 1.02 -9.45	26.80 0.95 -13.51	28.99 0.88 -16.70	12.07 0.88 0.00	11.20 0.81 0.00	12.32 0.89 0.00	12.24 0.90 -0.02	12.76 0.90 0.00	17.95 1.28 0.00	22.03 1.63 0.00	22.25 1.62 -0.89	18.57 1.35 -0.24	16.58 1.21 0.00	16.82 1.18 0.00	9.83 0.68 0.00

KENSICO____ 23655	11.61 0.62 0.00	9.43 0.49 0.00	9.24 0.46 0.00	12.21 0.62 0.00	12.10 0.61 0.00	12.27 0.59 0.00	13.36 0.64 0.00	13.40 0.68 0.00	15.52 0.83 0.00	14.47 0.79 0.00	13.08 0.75 0.00	12.10 0.69 0.00	11.88 0.69 0.00	11.03 0.63 0.00	12.13 0.70 0.00	12.02 0.70 0.00	12.57 0.71 0.00	17.72 1.05 0.00	21.72 1.33 0.00	21.92 1.30 -0.89	18.32 1.10 -0.24	16.34 0.96 0.00	16.58 0.95 0.00	9.70 0.55 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	11.52 0.53 0.00	9.37 0.43 0.00	9.17 0.39 0.00	12.14 0.54 0.00	12.03 0.54 0.00	12.21 0.53 0.00	13.30 0.58 0.00	13.36 0.64 0.00	15.47 0.78 0.00	14.40 0.71 0.00	12.99 0.65 0.00	12.01 0.60 0.00	11.76 0.58 0.00	10.91 0.52 0.00	12.00 0.57 0.00	11.89 0.57 0.00	12.46 0.61 0.00	17.61 0.94 0.00	21.67 1.27 0.00	21.84 1.26 -0.84	18.27 1.07 -0.23	16.29 0.92 0.00	16.51 0.87 0.00	9.64 0.49 0.00
KIAC_JFK_GT1 23816	11.68 0.69 0.00	9.48 0.54 0.00	9.29 0.51 0.00	12.27 0.68 0.00	12.16 0.66 0.00	12.32 0.63 0.00	13.42 0.70 0.00	13.46 0.74 0.00	15.60 0.92 0.00	14.55 0.87 0.00	13.12 0.78 0.00	12.15 0.74 0.00	11.93 0.74 0.00	11.07 0.67 0.00	12.15 0.72 0.00	12.03 0.71 0.00	12.58 0.72 0.00	17.70 1.03 0.00	21.69 1.30 0.01	21.92 1.30 -0.89	18.32 1.11 -0.24	16.36 0.98 0.00	16.68 1.04 0.00	9.74 0.60 0.00
KIAC_JFK_GT2 23817	11.68 0.69 0.00	9.48 0.54 0.00	9.29 0.51 0.00	12.27 0.68 0.00	12.16 0.66 0.00	12.32 0.63 0.00	13.42 0.70 0.00	13.46 0.74 0.00	15.60 0.92 0.00	14.55 0.87 0.00	13.12 0.78 0.00	12.15 0.74 0.00	11.93 0.74 0.00	11.07 0.67 0.00	12.15 0.72 0.00	12.03 0.71 0.00	12.58 0.72 0.00	17.70 1.03 0.00	21.69 1.30 0.01	21.92 1.30 -0.89	18.32 1.11 -0.24	16.36 0.98 0.00	16.68 1.04 0.00	9.74 0.60 0.00
KINTIGH____ 23543	10.33 -0.66 0.00	8.37 -0.57 0.00	8.26 -0.52 0.00	10.90 -0.69 0.00	10.89 -0.61 0.00	11.10 -0.59 0.00	12.01 -0.71 0.00	12.05 -0.67 0.00	13.77 -0.92 0.00	12.92 -0.76 0.00	11.63 -0.70 0.00	10.79 -0.62 0.00	10.57 -0.62 0.00	9.81 -0.59 0.00	10.80 -0.63 0.00	10.68 -0.64 0.00	11.19 -0.66 0.00	15.61 -1.06 0.00	18.95 -1.45 0.00	17.47 -1.52 0.74	15.75 -1.26 -0.04	14.21 -1.16 0.00	14.35 -1.29 0.00	8.19 -0.76 0.19
LEDERLE____ 23769	11.57 0.58 0.00	9.40 0.45 0.00	9.21 0.43 0.00	12.18 0.59 0.00	12.08 0.58 0.00	12.25 0.56 0.00	13.32 0.61 0.00	13.36 0.64 0.00	15.48 0.79 0.00	14.43 0.75 0.00	13.05 0.72 0.00	12.06 0.65 0.00	11.84 0.66 0.00	10.99 0.60 0.00	12.09 0.66 0.00	11.99 0.67 0.00	12.55 0.69 0.00	17.68 1.01 0.00	21.69 1.29 0.00	21.84 1.25 -0.85	18.27 1.06 -0.24	16.29 0.92 0.00	16.54 0.90 0.00	9.66 0.52 0.00
LINDEN COGEN____ 23786	11.62 0.63 0.00	9.45 0.51 0.00	9.24 0.46 0.00	12.21 0.62 0.00	12.11 0.61 0.00	12.27 0.58 0.00	13.35 0.63 0.00	13.39 0.67 0.00	15.51 0.83 0.00	14.47 0.79 0.00	13.08 0.75 0.00	12.11 0.70 0.00	11.90 0.71 0.00	11.04 0.65 0.00	12.14 0.71 0.00	12.03 0.72 0.00	12.58 0.71 0.00	17.71 1.04 0.00	21.72 1.32 0.00	21.82 1.29 -0.79	18.31 1.09 -0.24	16.34 0.96 0.00	16.58 0.95 0.00	9.70 0.56 0.00
LIPA_MISC_IPP 23656	29.78 1.05 -17.74	16.16 0.84 -6.38	9.48 0.71 0.00	12.51 0.91 0.00	12.41 0.91 0.00	12.64 0.94 0.00	13.81 1.09 0.00	14.93 1.18 -1.03	22.22 1.41 -6.12	24.44 1.31 -9.45	26.99 1.15 -13.51	29.16 1.05 -16.70	12.29 1.10 0.00	11.38 0.99 0.00	12.52 1.08 0.00	12.44 1.11 -0.02	12.96 1.10 0.00	18.22 1.55 0.00	22.45 2.06 0.00	22.78 2.16 -0.89	18.96 1.74 -0.24	16.90 1.53 0.00	17.17 1.52 0.00	10.04 0.90 0.00
LISF____SOLAR 323691	29.79 1.06 -17.74	16.18 0.86 -6.38	9.49 0.71 0.00	12.52 0.93 0.00	12.42 0.93 0.00	12.65 0.96 0.00	13.83 1.11 0.00	14.95 1.20 -1.03	22.24 1.43 -6.12	24.45 1.32 -9.45	26.99 1.15 -13.51	29.16 1.05 -16.70	12.29 1.10 0.00	11.39 0.99 0.00	12.52 1.09 0.00	12.45 1.11 -0.02	12.97 1.11 0.00	18.25 1.58 0.00	22.49 2.09 0.00	22.82 2.20 -0.89	18.99 1.77 -0.24	16.93 1.56 0.00	17.19 1.55 0.00	10.06 0.92 0.00
LITTLE FALLS____HYD 24013	11.44 0.45 0.00	9.33 0.38 0.00	9.13 0.35 0.00	12.10 0.51 0.00	12.01 0.52 0.00	12.20 0.51 0.00	13.30 0.58 0.00	13.25 0.54 0.00	15.26 0.57 0.00	14.17 0.49 0.00	12.73 0.40 0.00	11.77 0.36 0.00	11.54 0.35 0.00	10.74 0.35 0.00	11.81 0.38 0.00	11.69 0.37 0.00	12.25 0.39 0.00	17.41 0.74 0.00	21.48 1.09 0.00	20.83 1.11 0.02	17.94 0.97 0.01	16.15 0.78 0.00	16.32 0.68 0.00	9.52 0.38 0.00
LI_NEWBRDGE____DRP 323616	29.59 0.86 -17.74	15.99 0.68 -6.38	9.34 0.56 0.00	12.31 0.72 0.00	12.21 0.72 0.00	12.43 0.74 0.00	13.58 0.86 0.00	14.70 0.96 -1.03	21.96 1.15 -6.12	24.22 1.09 -9.45	26.82 0.98 -13.51	29.01 0.89 -16.70	12.08 0.89 0.00	11.20 0.81 0.00	12.32 0.89 0.00	12.24 0.90 -0.02	12.75 0.89 0.00	17.91 1.24 0.00	22.00 1.60 0.00	22.25 1.63 -0.89	18.56 1.34 -0.24	16.58 1.21 0.00	16.84 1.20 0.00	9.85 0.70 0.00
LOCKPORT____CC1 323769	10.22 -0.77 0.00	8.27 -0.67 0.00	8.18 -0.60 0.00	10.79 -0.80 0.00	10.81 -0.69 0.00	11.03 -0.66 0.00	11.88 -0.84 0.00	11.94 -0.78 0.00	13.56 -1.13 0.00	12.76 -0.92 0.00	11.50 -0.84 0.00	10.67 -0.74 0.00	10.45 -0.74 0.00	9.69 -0.70 0.00	10.67 -0.76 0.00	10.55 -0.77 0.00	11.06 -0.80 0.00	15.34 -1.33 0.00	18.61 -1.78 0.00	19.54 -1.89 -1.69	15.47 -1.55 -0.05	13.93 -1.44 0.00	14.04 -1.60 0.00	7.51 -0.93 0.70
LOCKPORT____CC2 323770	10.22 -0.77 0.00	8.27 -0.67 0.00	8.18 -0.60 0.00	10.79 -0.80 0.00	10.81 -0.69 0.00	11.03 -0.66 0.00	11.88 -0.84 0.00	11.94 -0.78 0.00	13.56 -1.13 0.00	12.76 -0.92 0.00	11.50 -0.84 0.00	10.67 -0.74 0.00	10.45 -0.74 0.00	9.69 -0.70 0.00	10.67 -0.76 0.00	10.55 -0.77 0.00	11.06 -0.80 0.00	15.34 -1.33 0.00	18.61 -1.78 0.00	19.54 -1.89 -1.69	15.47 -1.55 -0.05	13.93 -1.44 0.00	14.04 -1.60 0.00	7.51 -0.93 0.70
LOCKPORT____CC3 323771	10.22 -0.77 0.00	8.27 -0.67 0.00	8.18 -0.60 0.00	10.79 -0.80 0.00	10.81 -0.69 0.00	11.03 -0.66 0.00	11.88 -0.84 0.00	11.94 -0.78 0.00	13.56 -1.13 0.00	12.76 -0.92 0.00	11.50 -0.84 0.00	10.67 -0.74 0.00	10.45 -0.74 0.00	9.69 -0.70 0.00	10.67 -0.76 0.00	10.55 -0.77 0.00	11.06 -0.80 0.00	15.34 -1.33 0.00	18.61 -1.78 0.00	19.54 -1.89 -1.69	15.47 -1.55 -0.05	13.93 -1.44 0.00	14.04 -1.60 0.00	7.51 -0.93 0.70
LONG_LAKE_PHOENIX 24014	10.89 -0.10 0.00	8.84 -0.10 0.00	8.69 -0.09 0.00	11.45 -0.14 0.00	11.37 -0.13 0.00	11.56 -0.13 0.00	12.58 -0.14 0.00	12.60 -0.12 0.00	14.57 -0.12 0.00	13.59 -0.10 0.00	12.24 -0.09 0.00	11.32 -0.09 0.00	11.10 -0.09 0.00	10.31 -0.08 0.00	11.33 -0.09 0.00	11.23 -0.09 0.00	11.77 -0.09 0.00	16.56 -0.11 0.00	20.25 -0.14 0.00	19.68 -0.14 -0.08	16.89 -0.10 -0.02	15.24 -0.13 0.00	15.45 -0.19 0.00	9.02 -0.12 0.00

LOVETT___3 23632	11.53 0.53 0.00	9.36 0.41 0.00	9.17 0.39 0.00	12.13 0.53 0.00	12.02 0.53 0.00	12.19 0.51 0.00	13.26 0.54 0.00	13.30 0.58 0.00	15.40 0.72 0.00	14.36 0.68 0.00	12.99 0.65 0.00	12.01 0.59 0.00	11.79 0.60 0.00	10.94 0.54 0.00	12.03 0.60 0.00	11.93 0.60 0.00	12.48 0.62 0.00	17.58 0.91 0.00	21.56 1.17 0.00	21.73 1.13 -0.86	18.17 0.96 -0.24	16.21 0.84 0.00	16.46 0.82 0.00	9.62 0.47 0.00
LOVETT___4 23642	11.53 0.53 0.00	9.36 0.41 0.00	9.17 0.39 0.00	12.13 0.53 0.00	12.02 0.53 0.00	12.19 0.51 0.00	13.26 0.54 0.00	13.30 0.58 0.00	15.40 0.72 0.00	14.36 0.68 0.00	12.99 0.65 0.00	12.01 0.59 0.00	11.79 0.60 0.00	10.94 0.54 0.00	12.03 0.60 0.00	11.93 0.60 0.00	12.48 0.62 0.00	17.58 0.91 0.00	21.56 1.17 0.00	21.73 1.13 -0.86	18.17 0.96 -0.24	16.21 0.84 0.00	16.46 0.82 0.00	9.62 0.47 0.00
LOVETT___5 23593	11.53 0.53 0.00	9.36 0.41 0.00	9.17 0.39 0.00	12.13 0.53 0.00	12.02 0.53 0.00	12.19 0.51 0.00	13.26 0.54 0.00	13.30 0.58 0.00	15.40 0.72 0.00	14.36 0.68 0.00	12.99 0.65 0.00	12.01 0.59 0.00	11.79 0.60 0.00	10.94 0.54 0.00	12.03 0.60 0.00	11.93 0.60 0.00	12.48 0.62 0.00	17.58 0.91 0.00	21.56 1.17 0.00	21.73 1.13 -0.86	18.17 0.96 -0.24	16.21 0.84 0.00	16.46 0.82 0.00	9.62 0.47 0.00
LOWER RAQUET___HYD 24057	10.81 -0.18 0.00	8.84 -0.11 0.00	8.65 -0.12 0.00	11.43 -0.16 0.00	11.27 -0.22 0.00	11.50 -0.19 0.00	12.54 -0.18 0.00	12.56 -0.15 0.00	14.52 -0.17 0.00	13.50 -0.18 0.00	12.14 -0.20 0.00	11.22 -0.18 0.00	11.00 -0.19 0.00	10.18 -0.21 0.00	11.16 -0.27 0.00	10.96 -0.36 0.00	11.52 -0.34 0.00	16.16 -0.51 0.00	19.76 -0.63 0.00	19.15 -0.59 0.00	16.44 -0.54 0.00	14.94 -0.43 0.00	15.27 -0.37 0.00	8.97 -0.18 0.00
LOWER___HUDSON 24059	11.65 0.66 0.00	9.47 0.53 0.00	9.28 0.51 0.00	12.28 0.69 0.00	12.16 0.66 0.00	12.34 0.65 0.00	13.43 0.71 0.00	13.34 0.62 0.00	15.38 0.69 0.00	14.31 0.63 0.00	12.90 0.56 0.00	11.94 0.53 0.00	11.71 0.52 0.00	10.92 0.53 0.00	12.00 0.57 0.00	11.87 0.56 0.00	12.45 0.59 0.00	17.64 0.97 0.00	21.66 1.27 0.00	22.18 1.26 -1.19	18.38 1.07 -0.33	16.27 0.90 0.00	16.52 0.88 0.00	9.68 0.53 0.00
LWR___OSWEGATCHIE_HYD 23850	11.05 0.05 0.00	9.01 0.06 0.00	8.83 0.05 0.00	11.66 0.07 0.00	11.53 0.03 0.00	11.75 0.06 0.00	12.82 0.09 0.00	12.85 0.13 0.00	14.86 0.18 0.00	13.82 0.14 0.00	12.42 0.08 0.00	11.48 0.08 0.00	11.24 0.05 0.00	10.41 0.02 0.00	11.42 -0.01 0.00	11.25 -0.07 0.00	11.82 -0.04 0.00	16.62 -0.05 0.00	20.38 -0.01 0.00	19.77 0.03 0.00	16.98 0.01 0.00	15.39 0.02 0.00	15.67 0.02 0.00	9.17 0.02 0.00
LYONS_FALL_HYD 23570	11.26 0.27 0.00	9.17 0.22 0.00	8.98 0.20 0.00	11.88 0.29 0.00	11.79 0.29 0.00	12.00 0.31 0.00	13.07 0.35 0.00	13.11 0.39 0.00	15.17 0.48 0.00	14.11 0.43 0.00	12.69 0.36 0.00	11.72 0.32 0.00	11.48 0.29 0.00	10.65 0.25 0.00	11.69 0.26 0.00	11.56 0.24 0.00	12.14 0.28 0.00	17.10 0.43 0.00	20.99 0.59 0.00	20.36 0.62 0.00	17.50 0.53 0.00	15.81 0.44 0.00	16.04 0.40 0.00	9.36 0.22 0.00
MADISON___COUNTY_LFGE 323628	11.26 0.26 0.00	9.16 0.21 0.00	8.98 0.20 0.00	11.88 0.29 0.00	11.79 0.30 0.00	11.99 0.31 0.00	13.07 0.35 0.00	13.09 0.37 0.00	15.14 0.46 0.00	14.11 0.42 0.00	12.69 0.35 0.00	11.72 0.32 0.00	11.48 0.29 0.00	10.65 0.26 0.00	11.71 0.28 0.00	11.60 0.28 0.00	12.16 0.30 0.00	17.15 0.48 0.00	21.02 0.63 0.00	20.40 0.62 -0.04	17.52 0.53 -0.01	15.81 0.44 0.00	16.03 0.38 0.00	9.35 0.21 0.00
MAPLE_RIDGE_WT_1 323574	10.99 0.00 0.00	8.95 0.01 0.00	8.78 0.00 0.00	11.60 0.01 0.00	11.51 0.01 0.00	11.70 0.01 0.00	12.73 0.01 0.00	12.73 0.01 0.00	14.70 0.01 0.00	13.70 0.01 0.00	12.35 0.01 0.00	11.42 0.01 0.00	11.20 0.01 0.00	10.40 0.01 0.00	11.43 0.00 0.00	11.32 0.00 0.00	11.87 0.01 0.00	16.68 0.02 0.00	20.41 0.02 0.00	19.70 0.01 0.06	16.97 0.01 0.02	15.38 0.01 0.00	15.66 0.02 0.00	9.15 0.01 0.00
MAPLE_RIDGE_WT_2 323611	10.99 0.00 0.00	8.95 0.01 0.00	8.78 0.00 0.00	11.60 0.01 0.00	11.51 0.01 0.00	11.70 0.01 0.00	12.73 0.01 0.00	12.73 0.01 0.00	14.70 0.01 0.00	13.70 0.01 0.00	12.35 0.01 0.00	11.42 0.01 0.00	11.20 0.01 0.00	10.40 0.01 0.00	11.43 0.00 0.00	11.32 0.00 0.00	11.87 0.01 0.00	16.68 0.02 0.00	20.41 0.02 0.00	19.70 0.01 0.06	16.97 0.01 0.02	15.38 0.01 0.00	15.66 0.02 0.00	9.15 0.01 0.00
MARBLE_RIVER_WT_PWR 323696	10.89 -0.11 0.00	8.88 -0.07 0.00	8.71 -0.07 0.00	11.49 -0.11 0.00	11.37 -0.13 0.00	11.61 -0.08 0.00	12.67 -0.05 0.00	12.68 -0.04 0.00	14.64 -0.05 0.00	13.61 -0.07 0.00	12.25 -0.08 0.00	11.33 -0.08 0.00	11.10 -0.09 0.00	10.30 -0.10 0.00	11.33 -0.10 0.00	11.22 -0.10 0.00	11.80 -0.06 0.00	16.57 -0.10 0.00	20.25 -0.14 0.00	19.60 -0.13 0.00	16.84 -0.13 0.00	15.28 -0.09 0.00	15.56 -0.08 0.00	9.09 -0.06 0.00
MARSH_HILL_WT_PWR 323713	10.92 -0.07 0.00	8.83 -0.11 0.00	8.70 -0.08 0.00	11.51 -0.08 0.00	11.48 -0.02 0.00	11.70 0.01 0.00	12.67 -0.05 0.00	12.75 0.04 0.00	14.73 0.05 0.00	13.80 0.12 0.00	12.41 0.07 0.00	11.45 0.04 0.00	11.21 0.02 0.00	10.44 0.05 0.00	11.50 0.07 0.00	11.36 0.04 0.00	11.88 0.02 0.00	16.65 -0.03 0.00	20.22 -0.17 0.00	20.19 -0.30 -0.75	16.80 -0.23 -0.05	15.13 -0.24 0.00	15.28 -0.36 0.00	9.38 -0.21 -0.45
MG INDUSTRY___DRP 24185	11.47 0.47 0.00	9.34 0.39 0.00	9.15 0.37 0.00	12.10 0.50 0.00	11.99 0.49 0.00	12.17 0.48 0.00	13.23 0.51 0.00	13.12 0.41 0.00	15.10 0.41 0.00	14.05 0.37 0.00	12.68 0.34 0.00	11.72 0.32 0.00	11.51 0.32 0.00	10.73 0.34 0.00	11.80 0.37 0.00	11.68 0.36 0.00	12.21 0.35 0.00	17.25 0.58 0.00	21.15 0.76 0.00	21.61 0.75 -1.12	17.94 0.65 -0.31	15.93 0.56 0.00	16.17 0.54 0.00	9.50 0.36 0.00
MID___OSWEGATCHIE_HYD 23849	11.05 0.05 0.00	9.01 0.06 0.00	8.83 0.05 0.00	11.66 0.07 0.00	11.53 0.03 0.00	11.75 0.06 0.00	12.82 0.09 0.00	12.85 0.13 0.00	14.86 0.18 0.00	13.82 0.14 0.00	12.42 0.08 0.00	11.48 0.08 0.00	11.24 0.05 0.00	10.41 0.02 0.00	11.42 -0.01 0.00	11.25 -0.07 0.00	11.82 -0.04 0.00	16.62 -0.05 0.00	20.38 -0.01 0.00	19.77 0.03 0.00	16.98 0.01 0.00	15.39 0.02 0.00	15.67 0.02 0.00	9.17 0.02 0.00
MID___RAQUETTE_HYD 23851	10.81 -0.18 0.00	8.84 -0.11 0.00	8.65 -0.12 0.00	11.43 -0.16 0.00	11.27 -0.22 0.00	11.50 -0.19 0.00	12.54 -0.18 0.00	12.56 -0.15 0.00	14.52 -0.17 0.00	13.50 -0.18 0.00	12.14 -0.20 0.00	11.22 -0.18 0.00	11.00 -0.19 0.00	10.18 -0.21 0.00	11.16 -0.27 0.00	10.96 -0.36 0.00	11.52 -0.34 0.00	16.16 -0.51 0.00	19.76 -0.63 0.00	19.15 -0.59 0.00	16.44 -0.54 0.00	14.94 -0.43 0.00	15.27 -0.37 0.00	8.97 -0.18 0.00

MILLIKEN___1 23584	11.16 0.17 0.00	9.07 0.13 0.00	8.89 0.12 0.00	11.76 0.16 0.00	11.68 0.18 0.00	11.89 0.20 0.00	12.94 0.22 0.00	12.99 0.27 0.00	15.01 0.33 0.00	14.00 0.31 0.00	12.60 0.27 0.00	11.63 0.23 0.00	11.40 0.21 0.00	10.57 0.18 0.00	11.64 0.21 0.00	11.52 0.20 0.00	12.08 0.21 0.00	17.02 0.35 0.00	20.84 0.45 0.00	20.45 0.44 -0.27	17.40 0.38 -0.05	15.67 0.30 0.00	15.87 0.23 0.00	9.33 0.12 -0.07
MILLIKEN___2 23585	11.16 0.17 0.00	9.07 0.13 0.00	8.89 0.12 0.00	11.76 0.16 0.00	11.68 0.18 0.00	11.89 0.20 0.00	12.94 0.22 0.00	12.99 0.27 0.00	15.01 0.33 0.00	14.00 0.31 0.00	12.60 0.27 0.00	11.63 0.23 0.00	11.40 0.21 0.00	10.57 0.18 0.00	11.64 0.21 0.00	11.52 0.20 0.00	12.08 0.21 0.00	17.02 0.35 0.00	20.84 0.45 0.00	20.45 0.44 -0.27	17.40 0.38 -0.05	15.67 0.30 0.00	15.87 0.23 0.00	9.33 0.12 -0.07
MILLIKEN___DIESEL 23629	11.16 0.17 0.00	9.07 0.13 0.00	8.89 0.12 0.00	11.76 0.16 0.00	11.68 0.18 0.00	11.89 0.20 0.00	12.94 0.22 0.00	12.99 0.27 0.00	15.01 0.33 0.00	14.00 0.31 0.00	12.60 0.27 0.00	11.63 0.23 0.00	11.40 0.21 0.00	10.57 0.18 0.00	11.64 0.21 0.00	11.52 0.20 0.00	12.08 0.21 0.00	17.02 0.35 0.00	20.84 0.45 0.00	20.45 0.44 -0.27	17.40 0.38 -0.05	15.67 0.30 0.00	15.87 0.23 0.00	9.33 0.12 -0.07
MILLSEAT___LFGE 323607	10.48 -0.51 0.00	8.48 -0.46 0.00	8.38 -0.40 0.00	11.06 -0.54 0.00	11.06 -0.44 0.00	11.27 -0.41 0.00	12.17 -0.54 0.00	12.24 -0.48 0.00	13.96 -0.73 0.00	13.13 -0.55 0.00	11.82 -0.51 0.00	10.95 -0.46 0.00	10.72 -0.47 0.00	9.94 -0.46 0.00	10.95 -0.48 0.00	10.83 -0.49 0.00	11.36 -0.51 0.00	15.81 -0.86 0.00	19.23 -1.17 0.00	19.48 -1.25 -0.99	16.01 -1.01 -0.04	14.40 -0.98 0.00	14.51 -1.14 0.00	7.90 -0.68 0.57
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	11.59 0.60 0.00	9.41 0.47 0.00	9.22 0.44 0.00	12.19 0.59 0.00	12.08 0.59 0.00	12.25 0.56 0.00	13.33 0.61 0.00	13.37 0.65 0.00	15.49 0.80 0.00	14.44 0.76 0.00	13.05 0.72 0.00	12.07 0.66 0.00	11.85 0.66 0.00	11.00 0.61 0.00	12.10 0.67 0.00	11.99 0.67 0.00	12.54 0.68 0.00	17.67 1.00 0.00	21.67 1.28 0.00	21.87 1.25 -0.88	18.28 1.06 -0.24	16.30 0.92 0.00	16.55 0.91 0.00	9.67 0.53 0.00
MODEL_CITY_ENERGY 24167	10.06 -0.94 0.00	8.15 -0.80 0.00	8.05 -0.72 0.00	10.63 -0.97 0.00	10.65 -0.85 0.00	10.86 -0.83 0.00	11.70 -1.02 0.00	11.75 -0.97 0.00	13.32 -1.37 0.00	12.53 -1.15 0.00	11.29 -1.05 0.00	10.48 -0.92 0.00	10.27 -0.92 0.00	9.52 -0.87 0.00	10.49 -0.94 0.00	10.37 -0.95 0.00	10.86 -1.00 0.00	15.05 -1.63 0.00	18.26 -2.14 0.00	17.91 -2.24 -0.42	15.17 -1.85 -0.04	13.68 -1.70 0.00	13.78 -1.86 0.00	7.33 -1.08 0.73
MODERN_LFGE___ 323580	10.06 -0.94 0.00	8.15 -0.80 0.00	8.05 -0.72 0.00	10.63 -0.97 0.00	10.65 -0.85 0.00	10.86 -0.83 0.00	11.70 -1.02 0.00	11.75 -0.97 0.00	13.32 -1.37 0.00	12.53 -1.15 0.00	11.29 -1.05 0.00	10.48 -0.92 0.00	10.27 -0.92 0.00	9.52 -0.87 0.00	10.49 -0.94 0.00	10.37 -0.95 0.00	10.86 -1.00 0.00	15.05 -1.63 0.00	18.26 -2.14 0.00	17.91 -2.24 -0.42	15.17 -1.85 -0.04	13.68 -1.70 0.00	13.78 -1.86 0.00	7.33 -1.08 0.73
MOHAWK_PAPER___DRP 24187	11.59 0.60 0.00	9.43 0.48 0.00	9.24 0.46 0.00	12.21 0.62 0.00	12.10 0.60 0.00	12.27 0.58 0.00	13.34 0.63 0.00	13.22 0.50 0.00	15.21 0.52 0.00	14.15 0.47 0.00	12.77 0.43 0.00	11.81 0.41 0.00	11.60 0.41 0.00	10.82 0.43 0.00	11.89 0.47 0.00	11.78 0.46 0.00	12.32 0.45 0.00	17.44 0.76 0.00	21.39 1.00 0.00	21.89 0.99 -1.16	18.15 0.85 -0.32	16.09 0.72 0.00	16.33 0.69 0.00	9.59 0.45 0.00
MONGAUP___HYD 23641	11.52 0.53 0.00	9.38 0.44 0.00	9.17 0.39 0.00	12.15 0.55 0.00	12.05 0.55 0.00	12.23 0.54 0.00	13.31 0.59 0.00	13.35 0.63 0.00	15.43 0.75 0.00	14.33 0.65 0.00	12.89 0.55 0.00	11.83 0.42 0.00	11.61 0.42 0.00	10.78 0.38 0.00	11.85 0.43 0.00	11.80 0.49 0.00	12.40 0.53 0.00	17.54 0.87 0.00	21.58 1.19 0.00	21.75 1.20 -0.81	18.23 1.03 -0.22	16.28 0.91 0.00	16.50 0.86 0.00	9.64 0.49 0.00
MONTAUK___DIESEL 23721	30.23 1.49 -17.74	16.53 1.21 -6.38	9.83 1.06 0.00	12.99 1.39 0.00	12.89 1.39 0.00	13.14 1.45 0.00	14.35 1.64 0.00	15.50 1.76 -1.03	22.95 2.15 -6.12	25.17 2.04 -9.45	27.65 1.80 -13.51	29.76 1.64 -16.70	12.88 1.68 0.00	11.90 1.51 0.00	13.05 1.62 0.00	12.96 1.62 -0.02	13.53 1.67 0.00	19.07 2.40 0.00	23.53 3.14 0.00	23.88 3.25 -0.89	19.85 2.62 -0.24	17.62 2.25 0.00	17.87 2.23 0.00	10.44 1.30 0.00
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	11.67 0.68 0.00	9.48 0.54 0.00	9.28 0.50 0.00	12.26 0.67 0.00	12.16 0.66 0.00	12.33 0.64 0.00	13.41 0.70 0.00	13.46 0.74 0.00	15.60 0.91 0.00	14.55 0.86 0.00	13.15 0.82 0.00	12.17 0.76 0.00	11.95 0.76 0.00	11.09 0.70 0.00	12.19 0.76 0.00	12.09 0.76 0.00	12.63 0.77 0.00	17.80 1.13 0.00	21.82 1.43 0.00	22.02 1.40 -0.89	18.41 1.19 -0.24	16.41 1.04 0.00	16.66 1.02 0.00	9.74 0.60 0.00
MUNSVILLE_WIND_PWR 323609	11.60 0.60 0.00	9.43 0.49 0.00	9.24 0.47 0.00	12.26 0.67 0.00	12.22 0.72 0.00	12.45 0.76 0.00	13.57 0.86 0.00	13.69 0.97 0.00	15.87 1.18 0.00	14.75 1.07 0.00	13.24 0.90 0.00	12.20 0.79 0.00	11.93 0.74 0.00	11.06 0.67 0.00	12.16 0.73 0.00	12.03 0.71 0.00	12.63 0.77 0.00	17.86 1.20 0.00	21.97 1.57 0.00	21.66 1.55 -0.37	18.38 1.32 -0.08	16.47 1.10 0.00	16.66 1.01 0.00	9.77 0.55 -0.07
N SALMON___HYD 24042	10.98 -0.01 0.00	8.96 0.02 0.00	8.78 0.01 0.00	11.60 0.00 0.00	11.47 -0.02 0.00	11.72 0.03 0.00	12.78 0.07 0.00	12.81 0.09 0.00	14.81 0.12 0.00	13.78 0.10 0.00	12.40 0.07 0.00	11.46 0.05 0.00	11.22 0.03 0.00	10.40 0.00 0.00	11.41 -0.01 0.00	11.28 -0.04 0.00	11.86 0.00 0.00	16.65 -0.02 0.00	20.37 -0.02 0.00	19.74 0.00 0.00	16.96 -0.02 0.00	15.39 0.02 0.00	15.68 0.04 0.00	9.16 0.02 0.00
N.E._GEN_SANDY PD 24062	11.55 0.56 0.00	9.40 0.45 0.00	9.21 0.43 0.00	12.18 0.59 0.00	12.07 0.57 0.00	12.24 0.55 0.00	13.32 0.60 0.00	13.27 0.56 0.00	15.34 0.65 0.00	14.28 0.60 0.00	12.89 0.56 0.00	11.93 0.53 0.00	11.71 0.52 0.00	10.90 0.50 0.00	11.97 0.55 0.00	11.85 0.53 0.00	12.40 0.54 0.00	17.67 0.86 -0.13	23.68 1.12 -2.17	25.79 1.10 -4.95	24.68 0.94 -6.76	19.41 0.81 -3.23	17.91 0.80 -1.47	9.63 0.49 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	11.54 0.55 0.00	9.37 0.43 0.00	9.18 0.41 0.00	12.15 0.55 0.00	12.04 0.54 0.00	12.21 0.52 0.00	13.28 0.57 0.00	13.32 0.60 0.00	15.43 0.74 0.00	14.39 0.70 0.00	13.01 0.68 0.00	12.03 0.62 0.00	11.81 0.62 0.00	10.96 0.56 0.00	12.05 0.63 0.00	11.95 0.63 0.00	12.50 0.64 0.00	17.61 0.94 0.00	21.61 1.21 0.00	21.77 1.18 -0.85	18.20 0.99 -0.24	16.24 0.87 0.00	16.49 0.85 0.00	9.63 0.49 0.00

NARROWS_GT1_1 24228	11.70 0.70 0.00	9.50 0.56 0.00	9.29 0.51 0.00	12.28 0.69 0.00	12.17 0.68 0.00	12.35 0.66 0.00	13.44 0.72 0.00	13.49 0.77 0.00	15.63 0.94 0.00	14.58 0.90 0.00	13.18 0.85 0.00	12.20 0.79 0.00	11.98 0.79 0.00	11.12 0.73 0.00	12.21 0.77 0.00	12.09 0.77 0.00	12.65 0.79 0.00	17.80 1.13 0.00	21.84 1.45 0.00	22.06 1.43 -0.89	18.45 1.23 -0.25	16.45 1.08 0.00	16.70 1.06 0.00	9.75 0.61 0.00
NARROWS_GT1_2 24229	11.70 0.70 0.00	9.50 0.56 0.00	9.29 0.51 0.00	12.28 0.69 0.00	12.17 0.68 0.00	12.35 0.66 0.00	13.44 0.72 0.00	13.49 0.77 0.00	15.63 0.94 0.00	14.58 0.90 0.00	13.18 0.85 0.00	12.20 0.79 0.00	11.98 0.79 0.00	11.12 0.73 0.00	12.21 0.77 0.00	12.09 0.77 0.00	12.65 0.79 0.00	17.80 1.13 0.00	21.84 1.45 0.00	22.06 1.43 -0.89	18.45 1.23 -0.25	16.45 1.08 0.00	16.70 1.06 0.00	9.75 0.61 0.00
NARROWS_GT1_3 24230	11.70 0.70 0.00	9.50 0.56 0.00	9.29 0.51 0.00	12.28 0.69 0.00	12.17 0.68 0.00	12.35 0.66 0.00	13.44 0.72 0.00	13.49 0.77 0.00	15.63 0.94 0.00	14.58 0.90 0.00	13.18 0.85 0.00	12.20 0.79 0.00	11.98 0.79 0.00	11.12 0.73 0.00	12.21 0.77 0.00	12.09 0.77 0.00	12.65 0.79 0.00	17.80 1.13 0.00	21.84 1.45 0.00	22.06 1.43 -0.89	18.45 1.23 -0.25	16.45 1.08 0.00	16.70 1.06 0.00	9.75 0.61 0.00
NARROWS_GT1_4 24231	11.70 0.70 0.00	9.50 0.56 0.00	9.29 0.51 0.00	12.28 0.69 0.00	12.17 0.68 0.00	12.35 0.66 0.00	13.44 0.72 0.00	13.49 0.77 0.00	15.63 0.94 0.00	14.58 0.90 0.00	13.18 0.85 0.00	12.20 0.79 0.00	11.98 0.79 0.00	11.12 0.73 0.00	12.21 0.77 0.00	12.09 0.77 0.00	12.65 0.79 0.00	17.80 1.13 0.00	21.84 1.45 0.00	22.06 1.43 -0.89	18.45 1.23 -0.25	16.45 1.08 0.00	16.70 1.06 0.00	9.75 0.61 0.00
NARROWS_GT1_5 24232	11.70 0.70 0.00	9.50 0.56 0.00	9.29 0.51 0.00	12.28 0.69 0.00	12.17 0.68 0.00	12.35 0.66 0.00	13.44 0.72 0.00	13.49 0.77 0.00	15.63 0.94 0.00	14.58 0.90 0.00	13.18 0.85 0.00	12.20 0.79 0.00	11.98 0.79 0.00	11.12 0.73 0.00	12.21 0.77 0.00	12.09 0.77 0.00	12.65 0.79 0.00	17.80 1.13 0.00	21.84 1.45 0.00	22.06 1.43 -0.89	18.45 1.23 -0.25	16.45 1.08 0.00	16.70 1.06 0.00	9.75 0.61 0.00
NARROWS_GT1_6 24233	11.70 0.70 0.00	9.50 0.56 0.00	9.29 0.51 0.00	12.28 0.69 0.00	12.17 0.68 0.00	12.35 0.66 0.00	13.44 0.72 0.00	13.49 0.77 0.00	15.63 0.94 0.00	14.58 0.90 0.00	13.18 0.85 0.00	12.20 0.79 0.00	11.98 0.79 0.00	11.12 0.73 0.00	12.21 0.77 0.00	12.09 0.77 0.00	12.65 0.79 0.00	17.80 1.13 0.00	21.84 1.45 0.00	22.06 1.43 -0.89	18.45 1.23 -0.25	16.45 1.08 0.00	16.70 1.06 0.00	9.75 0.61 0.00
NARROWS_GT1_7 24234	11.70 0.70 0.00	9.50 0.56 0.00	9.29 0.51 0.00	12.28 0.69 0.00	12.17 0.68 0.00	12.35 0.66 0.00	13.44 0.72 0.00	13.49 0.77 0.00	15.63 0.94 0.00	14.58 0.90 0.00	13.18 0.85 0.00	12.20 0.79 0.00	11.98 0.79 0.00	11.12 0.73 0.00	12.21 0.77 0.00	12.09 0.77 0.00	12.65 0.79 0.00	17.80 1.13 0.00	21.84 1.45 0.00	22.06 1.43 -0.89	18.45 1.23 -0.25	16.45 1.08 0.00	16.70 1.06 0.00	9.75 0.61 0.00
NARROWS_GT1_8 24235	11.70 0.70 0.00	9.50 0.56 0.00	9.29 0.51 0.00	12.28 0.69 0.00	12.17 0.68 0.00	12.35 0.66 0.00	13.44 0.72 0.00	13.49 0.77 0.00	15.63 0.94 0.00	14.58 0.90 0.00	13.18 0.85 0.00	12.20 0.79 0.00	11.98 0.79 0.00	11.12 0.73 0.00	12.21 0.77 0.00	12.09 0.77 0.00	12.65 0.79 0.00	17.80 1.13 0.00	21.84 1.45 0.00	22.06 1.43 -0.89	18.45 1.23 -0.25	16.45 1.08 0.00	16.70 1.06 0.00	9.75 0.61 0.00
NARROWS_GT2_1 24236	11.70 0.70 0.00	9.50 0.56 0.00	9.29 0.51 0.00	12.28 0.69 0.00	12.17 0.68 0.00	12.35 0.66 0.00	13.44 0.72 0.00	13.49 0.77 0.00	15.63 0.94 0.00	14.58 0.90 0.00	13.18 0.85 0.00	12.20 0.79 0.00	11.98 0.79 0.00	11.12 0.73 0.00	12.21 0.77 0.00	12.09 0.77 0.00	12.65 0.79 0.00	17.80 1.13 0.00	21.84 1.45 0.00	22.06 1.43 -0.89	18.45 1.23 -0.25	16.45 1.08 0.00	16.70 1.06 0.00	9.75 0.61 0.00
NARROWS_GT2_2 24237	11.70 0.70 0.00	9.50 0.56 0.00	9.29 0.51 0.00	12.28 0.69 0.00	12.17 0.68 0.00	12.35 0.66 0.00	13.44 0.72 0.00	13.49 0.77 0.00	15.63 0.94 0.00	14.58 0.90 0.00	13.18 0.85 0.00	12.20 0.79 0.00	11.98 0.79 0.00	11.12 0.73 0.00	12.21 0.77 0.00	12.09 0.77 0.00	12.65 0.79 0.00	17.80 1.13 0.00	21.84 1.45 0.00	22.06 1.43 -0.89	18.45 1.23 -0.25	16.45 1.08 0.00	16.70 1.06 0.00	9.75 0.61 0.00
NARROWS_GT2_3 24238	11.70 0.70 0.00	9.50 0.56 0.00	9.29 0.51 0.00	12.28 0.69 0.00	12.17 0.68 0.00	12.35 0.66 0.00	13.44 0.72 0.00	13.49 0.77 0.00	15.63 0.94 0.00	14.58 0.90 0.00	13.18 0.85 0.00	12.20 0.79 0.00	11.98 0.79 0.00	11.12 0.73 0.00	12.21 0.77 0.00	12.09 0.77 0.00	12.65 0.79 0.00	17.80 1.13 0.00	21.84 1.45 0.00	22.06 1.43 -0.89	18.45 1.23 -0.25	16.45 1.08 0.00	16.70 1.06 0.00	9.75 0.61 0.00
NARROWS_GT2_4 24239	11.70 0.70 0.00	9.50 0.56 0.00	9.29 0.51 0.00	12.28 0.69 0.00	12.17 0.68 0.00	12.35 0.66 0.00	13.44 0.72 0.00	13.49 0.77 0.00	15.63 0.94 0.00	14.58 0.90 0.00	13.18 0.85 0.00	12.20 0.79 0.00	11.98 0.79 0.00	11.12 0.73 0.00	12.21 0.77 0.00	12.09 0.77 0.00	12.65 0.79 0.00	17.80 1.13 0.00	21.84 1.45 0.00	22.06 1.43 -0.89	18.45 1.23 -0.25	16.45 1.08 0.00	16.70 1.06 0.00	9.75 0.61 0.00
NARROWS_GT2_5 24240	11.70 0.70 0.00	9.50 0.56 0.00	9.29 0.51 0.00	12.28 0.69 0.00	12.17 0.68 0.00	12.35 0.66 0.00	13.44 0.72 0.00	13.49 0.77 0.00	15.63 0.94 0.00	14.58 0.90 0.00	13.18 0.85 0.00	12.20 0.79 0.00	11.98 0.79 0.00	11.12 0.73 0.00	12.21 0.77 0.00	12.09 0.77 0.00	12.65 0.79 0.00	17.80 1.13 0.00	21.84 1.45 0.00	22.06 1.43 -0.89	18.45 1.23 -0.25	16.45 1.08 0.00	16.70 1.06 0.00	9.75 0.61 0.00
NARROWS_GT2_6 24241	11.70 0.70 0.00	9.50 0.56 0.00	9.29 0.51 0.00	12.28 0.69 0.00	12.17 0.68 0.00	12.35 0.66 0.00	13.44 0.72 0.00	13.49 0.77 0.00	15.63 0.94 0.00	14.58 0.90 0.00	13.18 0.85 0.00	12.20 0.79 0.00	11.98 0.79 0.00	11.12 0.73 0.00	12.21 0.77 0.00	12.09 0.77 0.00	12.65 0.79 0.00	17.80 1.13 0.00	21.84 1.45 0.00	22.06 1.43 -0.89	18.45 1.23 -0.25	16.45 1.08 0.00	16.70 1.06 0.00	9.75 0.61 0.00
NARROWS_GT2_7 24242	11.70 0.70 0.00	9.50 0.56 0.00	9.29 0.51 0.00	12.28 0.69 0.00	12.17 0.68 0.00	12.35 0.66 0.00	13.44 0.72 0.00	13.49 0.77 0.00	15.63 0.94 0.00	14.58 0.90 0.00	13.18 0.85 0.00	12.20 0.79 0.00	11.98 0.79 0.00	11.12 0.73 0.00	12.21 0.77 0.00	12.09 0.77 0.00	12.65 0.79 0.00	17.80 1.13 0.00	21.84 1.45 0.00	22.06 1.43 -0.89	18.45 1.23 -0.25	16.45 1.08 0.00	16.70 1.06 0.00	9.75 0.61 0.00

NARROWS_GT2_8 24243	11.70 0.70 0.00	9.50 0.56 0.00	9.29 0.51 0.00	12.28 0.69 0.00	12.17 0.68 0.00	12.35 0.66 0.00	13.44 0.72 0.00	13.49 0.77 0.00	15.63 0.94 0.00	14.58 0.90 0.00	13.18 0.85 0.00	12.20 0.79 0.00	11.98 0.79 0.00	11.12 0.73 0.00	12.21 0.77 0.00	12.09 0.77 0.00	12.65 0.79 0.00	17.80 1.13 0.00	21.84 1.45 0.00	22.06 1.43 -0.89	18.45 1.23 -0.25	16.45 1.08 0.00	16.70 1.06 0.00	9.75 0.61 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	11.73 0.74 0.00	9.51 0.56 0.00	9.35 0.57 0.00	12.31 0.72 0.00	12.20 0.71 0.00	12.39 0.70 0.00	13.49 0.77 0.00	13.46 0.74 0.00	15.57 0.88 0.00	14.48 0.80 0.00	13.01 0.68 0.00	12.00 0.59 0.00	11.76 0.57 0.00	10.96 0.56 0.00	12.03 0.60 0.00	11.91 0.59 0.00	12.48 0.62 0.00	17.70 1.03 0.00	21.81 1.42 0.00	22.17 1.46 -0.97	18.49 1.25 -0.27	16.42 1.05 0.00	16.62 0.98 0.00	9.72 0.58 0.00
NEG CAPITAL___MECHNVIL 23645	11.82 0.83 0.00	9.61 0.66 0.00	9.41 0.64 0.00	12.45 0.85 0.00	12.32 0.83 0.00	12.52 0.83 0.00	13.62 0.90 0.00	13.56 0.84 0.00	15.65 0.97 0.00	14.56 0.88 0.00	13.10 0.77 0.00	12.12 0.72 0.00	11.89 0.70 0.00	11.08 0.69 0.00	12.17 0.74 0.00	12.06 0.74 0.00	12.65 0.79 0.00	17.95 1.28 0.00	22.07 1.68 0.00	22.62 1.67 -1.21	18.73 1.42 -0.34	16.56 1.18 0.00	16.80 1.16 0.00	9.82 0.67 0.00
NEG CENTRAL_HIGH_ACRES 23767	10.60 -0.40 0.00	8.60 -0.35 0.00	8.45 -0.33 0.00	11.15 -0.45 0.00	11.09 -0.40 0.00	11.30 -0.39 0.00	12.28 -0.44 0.00	12.32 -0.40 0.00	14.20 -0.49 0.00	13.28 -0.40 0.00	11.95 -0.38 0.00	11.06 -0.35 0.00	10.84 -0.35 0.00	10.06 -0.33 0.00	11.07 -0.36 0.00	10.96 -0.36 0.00	11.50 -0.36 0.00	16.15 -0.52 0.00	19.73 -0.66 0.00	19.18 -0.68 -0.11	16.44 -0.57 -0.03	14.81 -0.56 0.00	14.98 -0.66 0.00	8.66 -0.41 0.08
NEG CENTRAL___DRP 24199	10.96 -0.03 0.00	8.90 -0.04 0.00	8.73 -0.04 0.00	11.55 -0.05 0.00	11.48 -0.02 0.00	11.68 -0.01 0.00	12.70 -0.02 0.00	12.76 0.04 0.00	14.74 0.05 0.00	13.76 0.08 0.00	12.39 0.06 0.00	11.45 0.04 0.00	11.22 0.03 0.00	10.42 0.02 0.00	11.47 0.04 0.00	11.35 0.02 0.00	11.89 0.03 0.00	16.70 0.03 0.00	20.36 -0.04 0.00	19.83 -0.03 -0.12	17.01 0.00 -0.04	15.37 -0.01 0.00	15.55 -0.10 0.00	9.08 -0.07 0.00
NEG CENTRAL___INDECK 23768	11.09 0.09 0.00	8.94 0.00 0.00	8.82 0.04 0.00	11.63 0.03 0.00	11.59 0.09 0.00	11.81 0.12 0.00	12.81 0.09 0.00	12.89 0.17 0.00	14.88 0.19 0.00	13.95 0.27 0.00	12.55 0.21 0.00	11.59 0.18 0.00	11.35 0.17 0.00	10.54 0.15 0.00	11.60 0.17 0.00	11.48 0.16 0.00	12.04 0.18 0.00	16.89 0.22 0.00	20.60 0.20 0.00	20.49 0.14 -0.61	17.17 0.14 -0.05	15.43 0.06 0.00	15.55 -0.09 0.00	9.54 -0.09 -0.49
NEG CENTRAL___SENECA 23627	10.97 -0.02 0.00	8.91 -0.04 0.00	8.74 -0.04 0.00	11.56 -0.03 0.00	11.50 0.00 0.00	11.70 0.01 0.00	12.72 0.00 0.00	12.78 0.07 0.00	14.77 0.08 0.00	13.80 0.12 0.00	12.42 0.08 0.00	11.47 0.06 0.00	11.23 0.04 0.00	10.44 0.05 0.00	11.49 0.06 0.00	11.37 0.05 0.00	11.91 0.04 0.00	16.71 0.04 0.00	20.31 -0.08 0.00	19.81 -0.06 -0.14	17.01 -0.01 -0.04	15.39 0.02 0.00	15.55 -0.09 0.00	9.14 -0.07 -0.06
NEG CENTRAL___STATE_STREET 24147	11.11 0.12 0.00	8.99 0.05 0.00	8.86 0.08 0.00	11.63 0.04 0.00	11.55 0.06 0.00	11.78 0.09 0.00	12.82 0.10 0.00	12.88 0.16 0.00	14.84 0.15 0.00	13.87 0.18 0.00	12.50 0.17 0.00	11.55 0.15 0.00	11.32 0.14 0.00	10.48 0.09 0.00	11.56 0.13 0.00	11.45 0.13 0.00	12.00 0.14 0.00	16.88 0.21 0.00	20.65 0.25 0.00	20.11 0.25 -0.12	17.18 0.17 -0.03	15.47 0.10 0.00	15.68 0.04 0.00	9.17 0.03 0.00
NEG MILLWOOD___DRP 24198	11.68 0.69 0.00	9.49 0.54 0.00	9.30 0.52 0.00	12.28 0.69 0.00	12.17 0.68 0.00	12.35 0.67 0.00	13.45 0.73 0.00	13.49 0.77 0.00	15.64 0.95 0.00	14.59 0.91 0.00	13.19 0.86 0.00	12.20 0.79 0.00	11.97 0.78 0.00	11.12 0.72 0.00	12.22 0.79 0.00	12.11 0.79 0.00	12.67 0.80 0.00	17.87 1.20 0.00	21.93 1.53 0.00	22.16 1.50 -0.92	18.50 1.27 -0.25	16.47 1.10 0.00	16.71 1.07 0.00	9.76 0.61 0.00
NEG NORTH_FLCN_SEA 23793	11.00 0.01 0.00	8.97 0.03 0.00	8.79 0.02 0.00	11.61 0.02 0.00	11.49 0.00 0.00	11.73 0.04 0.00	12.80 0.08 0.00	12.81 0.09 0.00	14.80 0.11 0.00	13.74 0.06 0.00	12.38 0.04 0.00	11.45 0.04 0.00	11.21 0.02 0.00	10.41 0.01 0.00	11.44 0.01 0.00	11.34 0.02 0.00	11.94 0.07 0.00	16.79 0.11 0.00	20.53 0.13 0.00	19.87 0.14 0.00	17.07 0.10 0.00	15.47 0.10 0.00	15.72 0.08 0.00	9.18 0.04 0.00
NEG NORTH_KES_CHATEGAY 23792	10.88 -0.12 0.00	8.87 -0.07 0.00	8.70 -0.08 0.00	11.48 -0.12 0.00	11.36 -0.14 0.00	11.60 -0.09 0.00	12.66 -0.07 0.00	12.67 -0.05 0.00	14.63 -0.06 0.00	13.60 -0.08 0.00	12.24 -0.09 0.00	11.32 -0.09 0.00	11.09 -0.10 0.00	10.29 -0.11 0.00	11.31 -0.12 0.00	11.21 -0.11 0.00	11.78 -0.08 0.00	16.54 -0.13 0.00	20.21 -0.19 0.00	19.56 -0.17 0.00	16.81 -0.16 0.00	15.27 -0.10 0.00	15.56 -0.09 0.00	9.08 -0.06 0.00
NEG NORTH___ALICE_FALLS 23915	11.02 0.02 0.00	8.98 0.04 0.00	8.81 0.03 0.00	11.63 0.03 0.00	11.51 0.01 0.00	11.75 0.06 0.00	12.82 0.11 0.00	12.84 0.12 0.00	14.83 0.15 0.00	13.78 0.09 0.00	12.40 0.07 0.00	11.46 0.06 0.00	11.23 0.04 0.00	10.42 0.03 0.00	11.45 0.02 0.00	11.35 0.03 0.00	11.94 0.08 0.00	16.81 0.15 0.00	20.57 0.18 0.00	19.93 0.19 0.00	17.12 0.14 0.00	15.51 0.14 0.00	15.76 0.12 0.00	9.19 0.05 0.00
NEG NORTH___LWR_SARANAC 23913	11.02 0.02 0.00	8.98 0.04 0.00	8.81 0.03 0.00	11.63 0.03 0.00	11.51 0.01 0.00	11.75 0.06 0.00	12.82 0.11 0.00	12.84 0.12 0.00	14.83 0.15 0.00	13.78 0.09 0.00	12.40 0.07 0.00	11.46 0.06 0.00	11.23 0.04 0.00	10.42 0.03 0.00	11.45 0.02 0.00	11.35 0.03 0.00	11.94 0.08 0.00	16.81 0.15 0.00	20.57 0.18 0.00	19.93 0.19 0.00	17.12 0.14 0.00	15.51 0.14 0.00	15.76 0.12 0.00	9.19 0.05 0.00
NEG NORTH___PLATTSBURG 23628	11.02 0.02 0.00	8.98 0.04 0.00	8.81 0.03 0.00	11.63 0.03 0.00	11.51 0.01 0.00	11.75 0.06 0.00	12.82 0.11 0.00	12.84 0.12 0.00	14.83 0.15 0.00	13.78 0.09 0.00	12.40 0.07 0.00	11.46 0.06 0.00	11.23 0.04 0.00	10.42 0.03 0.00	11.45 0.02 0.00	11.35 0.03 0.00	11.94 0.08 0.00	16.81 0.15 0.00	20.57 0.18 0.00	19.93 0.19 0.00	17.12 0.14 0.00	15.51 0.14 0.00	15.76 0.12 0.00	9.19 0.05 0.00
NEG WEST_LEA_LOCKPORT 23791	10.22 -0.77 0.00	8.27 -0.67 0.00	8.18 -0.60 0.00	10.79 -0.80 0.00	10.81 -0.69 0.00	11.03 -0.66 0.00	11.88 -0.84 0.00	11.94 -0.78 0.00	13.56 -1.13 0.00	12.76 -0.92 0.00	11.50 -0.84 0.00	10.67 -0.74 0.00	10.45 -0.74 0.00	9.69 -0.70 0.00	10.67 -0.76 0.00	10.55 -0.77 0.00	11.06 -0.80 0.00	15.34 -1.33 0.00	18.61 -1.78 0.00	19.54 -1.89 -1.69	15.47 -1.55 -0.05	13.93 -1.44 0.00	14.04 -1.60 0.00	7.51 -0.93 0.70

NEG WEST___LANCASTR 23811	10.59 -0.40 0.00	8.55 -0.39 0.00	8.44 -0.34 0.00	11.17 -0.42 0.00	11.15 -0.35 0.00	11.33 -0.36 0.00	12.21 -0.51 0.00	12.30 -0.42 0.00	14.13 -0.56 0.00	13.25 -0.43 0.00	11.96 -0.37 0.00	11.09 -0.32 0.00	10.84 -0.35 0.00	10.08 -0.31 0.00	11.12 -0.31 0.00	10.98 -0.34 0.00	11.45 -0.40 0.00	15.95 -0.72 0.00	19.35 -1.04 0.00	19.40 -1.18 -0.85	16.10 -0.92 -0.05	14.53 -0.84 0.00	14.67 -0.97 0.00	7.81 -0.58 0.75
NEG_PENN_ALLEGHNY 23528	11.13 0.13 0.00	9.02 0.08 0.00	8.86 0.08 0.00	11.72 0.13 0.00	11.64 0.14 0.00	11.82 0.13 0.00	12.84 0.12 0.00	12.89 0.17 0.00	14.92 0.23 0.00	13.91 0.23 0.00	12.54 0.21 0.00	11.59 0.18 0.00	11.34 0.16 0.00	10.56 0.17 0.00	11.62 0.19 0.00	11.49 0.17 0.00	12.02 0.16 0.00	16.90 0.23 0.00	20.65 0.26 0.00	20.37 0.22 -0.41	17.28 0.22 -0.08	15.55 0.18 0.00	15.76 0.12 0.00	9.29 0.06 -0.08
NEG___GEN_MONROE 24207	10.78 -0.21 0.00	8.73 -0.21 0.00	8.61 -0.17 0.00	11.34 -0.26 0.00	11.29 -0.21 0.00	11.51 -0.18 0.00	12.49 -0.23 0.00	12.54 -0.18 0.00	14.41 -0.27 0.00	13.51 -0.17 0.00	12.17 -0.16 0.00	11.26 -0.15 0.00	11.03 -0.16 0.00	10.24 -0.16 0.00	11.26 -0.16 0.00	11.15 -0.17 0.00	11.70 -0.16 0.00	16.40 -0.27 0.00	20.01 -0.39 0.00	19.43 -0.43 -0.12	16.67 -0.34 -0.03	15.01 -0.37 0.00	15.15 -0.49 0.00	8.67 -0.31 0.16
NEPA___ENERGY 23901	10.63 -0.36 0.00	8.57 -0.38 0.00	8.47 -0.31 0.00	11.19 -0.40 0.00	11.15 -0.35 0.00	11.32 -0.37 0.00	12.21 -0.51 0.00	12.31 -0.41 0.00	14.16 -0.53 0.00	13.27 -0.41 0.00	12.01 -0.32 0.00	11.13 -0.28 0.00	10.87 -0.32 0.00	10.12 -0.27 0.00	11.17 -0.26 0.00	11.02 -0.30 0.00	11.49 -0.37 0.00	16.00 -0.67 0.00	19.40 -0.99 0.00	19.53 -1.14 -0.93	16.14 -0.89 -0.05	14.56 -0.81 0.00	14.72 -0.92 0.00	7.80 -0.55 0.79
NEVERSINK___HYD 23608	11.36 0.37 0.00	9.23 0.29 0.00	9.04 0.26 0.00	11.96 0.37 0.00	11.86 0.37 0.00	12.04 0.35 0.00	13.12 0.40 0.00	13.17 0.45 0.00	15.25 0.57 0.00	14.21 0.52 0.00	12.80 0.47 0.00	11.83 0.42 0.00	11.59 0.40 0.00	10.75 0.35 0.00	11.82 0.40 0.00	11.71 0.40 0.00	12.28 0.42 0.00	17.35 0.68 0.00	21.35 0.95 0.00	21.49 0.96 -0.80	18.00 0.80 -0.22	16.05 0.68 0.00	16.27 0.63 0.00	9.49 0.35 0.00
NEWTON___FALLS_HYD 23847	11.05 0.05 0.00	9.01 0.06 0.00	8.83 0.05 0.00	11.66 0.07 0.00	11.53 0.03 0.00	11.75 0.06 0.00	12.82 0.09 0.00	12.85 0.13 0.00	14.86 0.18 0.00	13.82 0.14 0.00	12.42 0.08 0.00	11.48 0.08 0.00	11.24 0.05 0.00	10.41 0.02 0.00	11.42 -0.01 0.00	11.25 -0.07 0.00	11.82 -0.04 0.00	16.62 -0.05 0.00	20.38 -0.01 0.00	19.77 0.03 0.00	16.98 0.01 0.00	15.39 0.02 0.00	15.67 0.02 0.00	9.17 0.02 0.00
NIAGARA_115E_LBMP 323715	9.96 -1.03 0.00	8.07 -0.88 0.00	7.98 -0.80 0.00	10.52 -1.07 0.00	10.55 -0.95 0.00	10.76 -0.93 0.00	11.59 -1.13 0.00	11.63 -1.09 0.00	13.17 -1.52 0.00	12.40 -1.29 0.00	11.16 -1.17 0.00	10.37 -1.04 0.00	10.16 -1.03 0.00	9.42 -0.98 0.00	10.37 -1.06 0.00	10.26 -1.06 0.00	10.75 -1.12 0.00	14.87 -1.81 0.00	18.03 -2.36 0.00	17.27 -2.47 0.00	14.98 -2.04 -0.04	13.51 -1.86 0.00	13.62 -2.02 0.00	7.20 -1.17 0.77
NIAGARA_115W_LBMP 323714	9.90 -1.10 0.00	8.02 -0.93 0.00	7.96 -0.82 0.00	10.53 -1.07 0.00	10.55 -0.94 0.00	10.76 -0.92 0.00	11.59 -1.12 0.00	11.64 -1.08 0.00	13.17 -1.52 0.00	12.39 -1.29 0.00	11.17 -1.17 0.00	10.37 -1.03 0.00	10.17 -1.02 0.00	9.42 -0.97 0.00	10.38 -1.05 0.00	10.26 -1.06 0.00	10.75 -1.11 0.00	14.85 -1.82 0.00	17.90 -2.49 0.00	15.78 -2.58 1.38	14.86 -2.15 -0.04	13.41 -1.96 0.00	13.52 -2.12 0.00	7.11 -1.23 0.80
NIAGARA_230_LBMP 323716	10.06 -0.93 0.00	8.15 -0.79 0.00	8.06 -0.72 0.00	10.64 -0.95 0.00	10.66 -0.84 0.00	10.87 -0.82 0.00	11.72 -1.00 0.00	11.76 -0.96 0.00	13.34 -1.35 0.00	12.54 -1.14 0.00	11.30 -1.04 0.00	10.50 -0.91 0.00	10.29 -0.90 0.00	9.53 -0.86 0.00	10.50 -0.93 0.00	10.38 -0.94 0.00	10.88 -0.98 0.00	15.07 -1.60 0.00	18.27 -2.12 0.00	16.13 -2.23 1.38	15.17 -1.85 -0.04	13.68 -1.69 0.00	13.80 -1.84 0.00	7.26 -1.07 0.81
NIAGARA___ 23760	9.96 -1.04 0.00	8.06 -0.88 0.00	7.99 -0.79 0.00	10.56 -1.03 0.00	10.58 -0.91 0.00	10.80 -0.89 0.00	11.64 -1.08 0.00	11.68 -1.03 0.00	13.26 -1.43 0.00	12.48 -1.21 0.00	11.24 -1.10 0.00	10.43 -0.97 0.00	10.22 -0.96 0.00	9.48 -0.92 0.00	10.44 -0.99 0.00	10.32 -1.00 0.00	10.81 -1.05 0.00	14.97 -1.70 0.00	18.11 -2.28 0.00	16.37 -2.39 0.98	15.04 -1.98 -0.04	13.56 -1.81 0.00	13.67 -1.97 0.00	7.20 -1.15 0.79
NINE_MILE_1 23575	10.75 -0.24 0.00	8.74 -0.21 0.00	8.58 -0.20 0.00	11.32 -0.27 0.00	11.24 -0.25 0.00	11.44 -0.25 0.00	12.44 -0.28 0.00	12.45 -0.27 0.00	14.38 -0.31 0.00	13.41 -0.27 0.00	12.09 -0.25 0.00	11.18 -0.23 0.00	10.96 -0.23 0.00	10.18 -0.21 0.00	11.20 -0.23 0.00	11.09 -0.23 0.00	11.62 -0.24 0.00	16.34 -0.33 0.00	19.98 -0.41 0.00	19.40 -0.40 -0.07	16.65 -0.34 -0.02	15.04 -0.33 0.00	15.27 -0.38 0.00	8.92 -0.22 0.00
NINE_MILE_2 23744	10.75 -0.24 0.00	8.74 -0.20 0.00	8.58 -0.20 0.00	11.32 -0.27 0.00	11.25 -0.25 0.00	11.44 -0.25 0.00	12.44 -0.28 0.00	12.45 -0.27 0.00	14.38 -0.31 0.00	13.41 -0.27 0.00	12.09 -0.25 0.00	11.18 -0.23 0.00	10.96 -0.23 0.00	10.18 -0.21 0.00	11.20 -0.23 0.00	11.09 -0.23 0.00	11.62 -0.24 0.00	16.34 -0.33 0.00	19.98 -0.41 0.00	19.41 -0.40 -0.07	16.65 -0.34 -0.02	15.04 -0.33 0.00	15.27 -0.38 0.00	8.92 -0.22 0.00
NM_CAPITAL___DRP 24208	11.53 0.54 0.00	9.38 0.44 0.00	9.20 0.42 0.00	12.16 0.57 0.00	12.04 0.55 0.00	12.22 0.53 0.00	13.28 0.56 0.00	13.12 0.40 0.00	15.08 0.39 0.00	14.03 0.35 0.00	12.66 0.33 0.00	11.72 0.31 0.00	11.51 0.32 0.00	10.75 0.35 0.00	11.81 0.38 0.00	11.69 0.38 0.00	12.21 0.35 0.00	17.27 0.60 0.00	21.19 0.79 0.00	21.68 0.79 -1.15	17.97 0.68 -0.32	15.95 0.58 0.00	16.20 0.55 0.00	9.53 0.38 0.00
NM_CENTRAL___DRP 24181	10.95 -0.04 0.00	8.89 -0.05 0.00	8.73 -0.04 0.00	11.53 -0.06 0.00	11.45 -0.05 0.00	11.65 -0.05 0.00	12.67 -0.05 0.00	12.69 -0.03 0.00	14.66 -0.02 0.00	13.68 0.00 0.00	12.33 -0.01 0.00	11.40 -0.01 0.00	11.18 -0.01 0.00	10.38 -0.01 0.00	11.42 -0.01 0.00	11.31 -0.01 0.00	11.85 -0.01 0.00	16.67 0.00 0.00	20.39 0.00 0.00	19.81 -0.01 -0.09	16.99 0.00 -0.02	15.34 -0.03 0.00	15.55 -0.09 0.00	9.08 -0.06 0.00
NM_FRONTIER___DRP 24179	9.90 -1.10 0.00	8.02 -0.93 0.00	7.96 -0.82 0.00	10.53 -1.07 0.00	10.55 -0.94 0.00	10.76 -0.92 0.00	11.59 -1.12 0.00	11.64 -1.08 0.00	13.17 -1.52 0.00	12.39 -1.29 0.00	11.17 -1.17 0.00	10.37 -1.03 0.00	10.17 -1.02 0.00	9.42 -0.97 0.00	10.38 -1.05 0.00	10.26 -1.06 0.00	10.75 -1.11 0.00	14.85 -1.82 0.00	17.90 -2.49 0.00	15.78 -2.58 1.38	14.86 -2.15 -0.04	13.41 -1.96 0.00	13.52 -2.12 0.00	7.11 -1.23 0.80

NM_ST_REGIS___HYD 24053	10.86 -0.14 0.00	8.87 -0.08 0.00	8.69 -0.09 0.00	11.48 -0.11 0.00	11.33 -0.17 0.00	11.56 -0.13 0.00	12.61 -0.11 0.00	12.63 -0.09 0.00	14.60 -0.09 0.00	13.58 -0.11 0.00	12.21 -0.12 0.00	11.29 -0.11 0.00	11.06 -0.13 0.00	10.24 -0.15 0.00	11.23 -0.20 0.00	11.05 -0.27 0.00	11.61 -0.25 0.00	16.29 -0.38 0.00	19.92 -0.47 0.00	19.30 -0.43 0.00	16.57 -0.40 0.00	15.06 -0.31 0.00	15.38 -0.26 0.00	9.02 -0.12 0.00
NORTHPORT___1 23551	29.70 0.97 -17.74	16.08 0.76 -6.38	9.40 0.63 0.00	12.39 0.79 0.00	12.29 0.79 0.00	12.52 0.83 0.00	13.69 0.97 0.00	14.79 1.04 -1.03	22.06 1.26 -6.12	24.31 1.18 -9.45	26.89 1.05 -13.51	29.08 0.97 -16.70	12.19 1.00 0.00	11.29 0.90 0.00	12.42 0.99 0.00	12.35 1.02 -0.02	12.84 0.98 0.00	18.02 1.36 0.00	22.16 1.76 0.00	22.47 1.85 -0.89	18.71 1.49 -0.24	16.71 1.34 0.00	16.99 1.35 0.00	9.95 0.81 0.00
NORTHPORT___2 23552	29.70 0.97 -17.74	16.08 0.76 -6.38	9.40 0.63 0.00	12.39 0.79 0.00	12.29 0.79 0.00	12.52 0.83 0.00	13.69 0.97 0.00	14.79 1.04 -1.03	22.06 1.26 -6.12	24.31 1.18 -9.45	26.89 1.05 -13.51	29.08 0.97 -16.70	12.19 1.00 0.00	11.29 0.90 0.00	12.42 0.99 0.00	12.35 1.02 -0.02	12.84 0.98 0.00	18.02 1.36 0.00	22.16 1.76 0.00	22.47 1.85 -0.89	18.71 1.49 -0.24	16.71 1.34 0.00	16.99 1.35 0.00	9.95 0.81 0.00
NORTHPORT___3 23553	29.63 0.90 -17.74	16.03 0.71 -6.38	9.36 0.59 0.00	12.33 0.75 0.00	12.24 0.74 0.00	12.46 0.77 0.00	13.61 0.89 0.00	14.73 0.98 -1.03	21.98 1.18 -6.12	24.23 1.10 -9.45	26.82 0.97 -13.51	28.99 0.88 -16.70	12.12 0.93 0.00	11.24 0.85 0.00	12.36 0.93 0.00	12.29 0.95 -0.02	12.79 0.92 0.00	17.91 1.24 0.00	21.99 1.60 0.00	22.29 1.67 -0.89	18.60 1.38 -0.24	16.64 1.27 0.00	16.90 1.26 0.00	9.89 0.75 0.00
NORTHPORT___4 23650	29.63 0.90 -17.74	16.03 0.71 -6.38	9.36 0.59 0.00	12.33 0.75 0.00	12.24 0.74 0.00	12.46 0.77 0.00	13.61 0.89 0.00	14.73 0.98 -1.03	21.98 1.18 -6.12	24.23 1.10 -9.45	26.82 0.97 -13.51	28.99 0.88 -16.70	12.12 0.93 0.00	11.24 0.85 0.00	12.36 0.93 0.00	12.29 0.95 -0.02	12.79 0.92 0.00	17.91 1.24 0.00	21.99 1.60 0.00	22.29 1.67 -0.89	18.60 1.38 -0.24	16.64 1.27 0.00	16.90 1.26 0.00	9.89 0.75 0.00
NORTHPORT___IC 23718	29.70 0.97 -17.74	16.08 0.76 -6.38	9.40 0.63 0.00	12.39 0.79 0.00	12.29 0.79 0.00	12.52 0.83 0.00	13.69 0.97 0.00	14.79 1.04 -1.03	22.06 1.26 -6.12	24.31 1.18 -9.45	26.89 1.05 -13.51	29.08 0.97 -16.70	12.19 1.00 0.00	11.29 0.90 0.00	12.42 0.99 0.00	12.35 1.02 -0.02	12.84 0.98 0.00	18.02 1.36 0.00	22.16 1.76 0.00	22.47 1.85 -0.89	18.71 1.49 -0.24	16.71 1.34 0.00	16.99 1.35 0.00	9.95 0.81 0.00
NPX_GEN_1385_PROXY 323591	29.71 0.98 -17.74	16.07 0.75 -6.38	9.31 0.53 0.00	12.22 0.62 0.00	12.12 0.63 0.00	12.44 0.75 0.00	13.59 0.87 0.00	14.56 0.81 -1.03	21.92 1.11 -6.12	24.22 1.08 -9.45	26.81 0.96 -13.51	29.08 0.97 -16.70	12.18 0.99 0.00	11.23 0.84 0.00	12.36 0.93 0.00	12.35 1.01 -0.02	12.69 0.83 0.00	17.79 1.12 0.00	22.29 1.59 -0.30	22.47 1.84 -0.89	18.61 1.39 -0.24	16.49 1.12 0.00	16.89 1.25 0.00	10.01 0.87 0.00
NPX_GEN_CSC 323557	29.81 1.08 -17.74	16.19 0.87 -6.38	9.51 0.73 0.00	12.54 0.94 0.00	12.44 0.94 0.00	12.67 0.98 0.00	13.84 1.13 0.00	14.97 1.22 -1.03	22.27 1.46 -6.12	24.49 1.36 -9.45	27.03 1.19 -13.51	29.20 1.08 -16.70	12.33 1.14 0.00	11.42 1.02 0.00	12.55 1.12 0.00	12.48 1.14 -0.02	13.00 1.14 0.00	18.29 1.62 0.00	22.84 2.14 -0.30	22.87 2.24 -0.89	19.03 1.81 -0.24	16.96 1.59 0.00	17.22 1.58 0.00	10.07 0.93 0.00
NSINS_S_GLNS_FALLS 23858	12.03 1.04 0.00	9.77 0.82 0.00	9.57 0.79 0.00	12.66 1.07 0.00	12.54 1.05 0.00	12.75 1.06 0.00	13.88 1.17 0.00	13.86 1.13 0.00	16.03 1.35 0.00	14.91 1.22 0.00	13.34 1.01 0.00	12.35 0.95 0.00	12.10 0.91 0.00	11.27 0.88 0.00	12.35 0.91 0.00	12.23 0.91 0.00	12.86 1.00 0.00	18.28 1.62 0.00	22.60 2.21 0.00	23.19 2.23 -1.23	19.19 1.87 -0.34	16.90 1.52 0.00	17.16 1.52 0.00	10.00 0.85 0.00
NUCOR_STEEL___DRP 24197	11.03 0.03 0.00	8.99 0.04 0.00	8.79 0.02 0.00	11.62 0.02 0.00	11.54 0.04 0.00	11.78 0.09 0.00	12.82 0.09 0.00	12.87 0.15 0.00	14.83 0.14 0.00	13.85 0.17 0.00	12.50 0.16 0.00	11.55 0.14 0.00	11.32 0.14 0.00	10.47 0.08 0.00	11.55 0.12 0.00	11.44 0.13 0.00	11.99 0.13 0.00	16.87 0.20 0.00	20.66 0.26 0.00	20.11 0.25 -0.12	17.17 0.17 -0.03	15.46 0.09 0.00	15.67 0.03 0.00	9.17 0.03 0.00
NYISO_LBMP_REFERENCE 24008	10.99 0.00 0.00	8.94 0.00 0.00	8.78 0.00 0.00	11.59 0.00 0.00	11.50 0.00 0.00	11.69 0.00 0.00	12.72 0.00 0.00	12.72 0.00 0.00	14.69 0.00 0.00	13.68 0.00 0.00	12.33 0.00 0.00	11.41 0.00 0.00	11.19 0.00 0.00	10.39 0.00 0.00	11.43 0.00 0.00	11.32 0.00 0.00	11.86 0.00 0.00	16.67 0.00 0.00	20.39 0.00 0.00	19.74 0.00 0.00	16.97 0.00 0.00	15.37 0.00 0.00	15.64 0.00 0.00	9.14 0.00 0.00
NYPA_BRENTWD___GT 24164	29.80 1.06 -17.74	16.16 0.84 -6.38	9.48 0.70 0.00	12.50 0.90 0.00	12.40 0.90 0.00	12.63 0.94 0.00	13.80 1.08 0.00	14.91 1.16 -1.03	22.21 1.41 -6.12	24.44 1.31 -9.45	27.02 1.17 -13.51	29.18 1.07 -16.70	12.29 1.10 0.00	11.38 0.99 0.00	12.52 1.09 0.00	12.46 1.12 -0.02	12.97 1.11 0.00	18.22 1.55 0.00	22.42 2.03 0.00	22.73 2.10 -0.89	18.93 1.71 -0.24	16.89 1.52 0.00	17.16 1.52 0.00	10.03 0.89 0.00
NYPA_GOWANUS___GT5 24156	11.70 0.70 0.00	9.50 0.56 0.00	9.29 0.51 0.00	12.28 0.69 0.00	12.17 0.68 0.00	12.35 0.66 0.00	13.44 0.72 0.00	13.49 0.77 0.00	15.63 0.94 0.00	14.58 0.90 0.00	13.18 0.85 0.00	12.20 0.79 0.00	11.98 0.79 0.00	11.12 0.73 0.00	12.21 0.77 0.00	12.09 0.77 0.00	12.65 0.79 0.00	17.80 1.13 0.00	21.84 1.45 0.00	22.06 1.43 -0.89	18.45 1.23 -0.25	16.45 1.08 0.00	16.70 1.06 0.00	9.75 0.61 0.00
NYPA_GOWANUS___GT6 24157	11.70 0.70 0.00	9.50 0.56 0.00	9.29 0.51 0.00	12.28 0.69 0.00	12.17 0.68 0.00	12.35 0.66 0.00	13.44 0.72 0.00	13.49 0.77 0.00	15.63 0.94 0.00	14.58 0.90 0.00	13.18 0.85 0.00	12.20 0.79 0.00	11.98 0.79 0.00	11.12 0.73 0.00	12.21 0.77 0.00	12.09 0.77 0.00	12.65 0.79 0.00	17.80 1.13 0.00	21.84 1.45 0.00	22.06 1.43 -0.89	18.45 1.23 -0.25	16.45 1.08 0.00	16.70 1.06 0.00	9.75 0.61 0.00
NYPA_HARLEM__RVR__GT1 24160	11.67 0.67 0.00	9.48 0.54 0.00	9.28 0.50 0.00	12.25 0.66 0.00	12.15 0.65 0.00	12.32 0.63 0.00	13.41 0.70 0.00	13.46 0.74 0.00	15.60 0.91 0.00	14.56 0.88 0.00	13.15 0.82 0.00	12.17 0.76 0.00	11.95 0.76 0.00	11.09 0.70 0.00	12.20 0.77 0.00	12.11 0.79 0.00	12.67 0.81 0.00	17.79 1.12 0.00	21.83 1.44 0.00	22.03 1.40 -0.89	18.43 1.21 -0.25	16.44 1.07 0.00	16.71 1.07 0.00	9.76 0.61 0.00

NYPA_HARLEM__RVR__GT2 24161	11.67 0.67 0.00	9.48 0.54 0.00	9.28 0.50 0.00	12.25 0.66 0.00	12.15 0.65 0.00	12.32 0.63 0.00	13.41 0.70 0.00	13.46 0.74 0.00	15.60 0.91 0.00	14.56 0.88 0.00	13.15 0.82 0.00	12.17 0.76 0.00	11.95 0.76 0.00	11.09 0.70 0.00	12.20 0.77 0.00	12.11 0.79 0.00	12.67 0.81 0.00	17.79 1.12 0.00	21.83 1.44 0.00	22.03 1.40 -0.89	18.43 1.21 -0.25	16.44 1.07 0.00	16.71 1.07 0.00	9.76 0.61 0.00
NYPA_KENT____GT 24152	11.70 0.71 0.00	9.51 0.56 0.00	9.30 0.52 0.00	12.29 0.69 0.00	12.18 0.69 0.00	12.35 0.66 0.00	13.45 0.73 0.00	13.49 0.78 0.00	15.64 0.95 0.00	14.59 0.90 0.00	13.19 0.86 0.00	12.20 0.80 0.00	11.99 0.80 0.00	11.13 0.73 0.00	12.22 0.79 0.00	12.11 0.79 0.00	12.66 0.80 0.00	17.82 1.16 0.00	21.87 1.47 0.00	22.08 1.45 -0.89	18.46 1.24 -0.25	16.46 1.09 0.00	16.71 1.07 0.00	9.76 0.62 0.00
NYPA_POUCH1____GT 24155	11.66 0.67 0.00	9.47 0.53 0.00	9.26 0.49 0.00	12.24 0.65 0.00	12.14 0.64 0.00	12.31 0.62 0.00	13.40 0.68 0.00	13.45 0.73 0.00	15.58 0.89 0.00	14.53 0.85 0.00	13.14 0.81 0.00	12.16 0.75 0.00	11.94 0.75 0.00	11.08 0.68 0.00	12.16 0.73 0.00	12.04 0.73 0.00	12.60 0.74 0.00	17.73 1.07 0.00	21.76 1.36 0.00	22.04 1.37 -0.94	18.41 1.18 -0.25	16.40 1.03 0.00	16.65 1.01 0.00	9.73 0.58 0.00
NYPA_VERNON____GT2 24162	11.71 0.71 0.00	9.51 0.57 0.00	9.31 0.53 0.00	12.29 0.70 0.00	12.19 0.69 0.00	12.36 0.67 0.00	13.46 0.74 0.00	13.50 0.78 0.00	15.65 0.96 0.00	14.59 0.91 0.00	13.20 0.86 0.00	12.21 0.81 0.00	11.99 0.81 0.00	11.13 0.74 0.00	12.23 0.80 0.00	12.13 0.81 0.00	12.68 0.82 0.00	17.85 1.18 0.00	21.89 1.50 0.00	22.10 1.47 -0.89	18.48 1.25 -0.25	16.48 1.10 0.00	16.73 1.09 0.00	9.77 0.63 0.00
NYPA_VERNON____GT3 24163	11.71 0.71 0.00	9.51 0.57 0.00	9.31 0.53 0.00	12.29 0.70 0.00	12.19 0.69 0.00	12.36 0.67 0.00	13.46 0.74 0.00	13.50 0.78 0.00	15.65 0.96 0.00	14.59 0.91 0.00	13.20 0.86 0.00	12.21 0.81 0.00	11.99 0.81 0.00	11.13 0.74 0.00	12.23 0.80 0.00	12.13 0.81 0.00	12.68 0.82 0.00	17.85 1.18 0.00	21.89 1.50 0.00	22.10 1.47 -0.89	18.48 1.25 -0.25	16.48 1.10 0.00	16.73 1.09 0.00	9.77 0.63 0.00
NYPA__ASTORIA_CC1 323568	11.70 0.70 0.00	9.51 0.56 0.00	9.30 0.52 0.00	12.29 0.69 0.00	12.18 0.69 0.00	12.35 0.67 0.00	13.45 0.73 0.00	13.49 0.78 0.00	15.64 0.95 0.00	14.59 0.91 0.00	13.19 0.86 0.00	12.20 0.80 0.00	11.99 0.80 0.00	11.13 0.73 0.00	12.22 0.80 0.00	12.12 0.80 0.00	12.67 0.81 0.00	17.84 1.17 0.00	21.88 1.49 0.00	22.09 1.46 -0.89	18.47 1.25 -0.25	16.46 1.09 0.00	16.72 1.08 0.00	9.77 0.63 0.00
NYPA__ASTORIA_CC2 323569	11.70 0.70 0.00	9.51 0.56 0.00	9.30 0.52 0.00	12.29 0.69 0.00	12.18 0.69 0.00	12.35 0.67 0.00	13.45 0.73 0.00	13.49 0.78 0.00	15.64 0.95 0.00	14.59 0.91 0.00	13.19 0.86 0.00	12.20 0.80 0.00	11.99 0.80 0.00	11.13 0.73 0.00	12.22 0.80 0.00	12.12 0.80 0.00	12.67 0.81 0.00	17.84 1.17 0.00	21.88 1.49 0.00	22.09 1.46 -0.89	18.47 1.25 -0.25	16.46 1.09 0.00	16.72 1.08 0.00	9.77 0.63 0.00
NYPA__HOLTSVILL 23794	29.76 1.03 -17.74	16.13 0.81 -6.38	9.46 0.68 0.00	12.46 0.87 0.00	12.36 0.86 0.00	12.59 0.91 0.00	13.76 1.05 0.00	14.88 1.13 -1.03	22.16 1.36 -6.12	24.40 1.27 -9.45	26.96 1.12 -13.51	29.13 1.03 -16.70	12.25 1.06 0.00	11.35 0.96 0.00	12.49 1.06 0.00	12.41 1.07 -0.02	12.92 1.06 0.00	18.16 1.49 0.00	22.36 1.96 0.00	22.67 2.05 -0.89	18.88 1.66 -0.24	16.84 1.47 0.00	17.11 1.47 0.00	10.01 0.87 0.00
NYPA____HELLGATE_GT1 24158	11.67 0.67 0.00	9.48 0.54 0.00	9.28 0.50 0.00	12.25 0.66 0.00	12.15 0.65 0.00	12.32 0.63 0.00	13.41 0.70 0.00	13.46 0.74 0.00	15.60 0.91 0.00	14.56 0.88 0.00	13.15 0.82 0.00	12.17 0.76 0.00	11.95 0.76 0.00	11.09 0.70 0.00	12.20 0.77 0.00	12.11 0.79 0.00	12.67 0.81 0.00	17.79 1.12 0.00	21.83 1.44 0.00	22.03 1.40 -0.89	18.43 1.21 -0.25	16.44 1.07 0.00	16.71 1.07 0.00	9.76 0.61 0.00
NYPA____HELLGATE_GT2 24159	11.67 0.67 0.00	9.48 0.54 0.00	9.28 0.50 0.00	12.25 0.66 0.00	12.15 0.65 0.00	12.32 0.63 0.00	13.41 0.70 0.00	13.46 0.74 0.00	15.60 0.91 0.00	14.56 0.88 0.00	13.15 0.82 0.00	12.17 0.76 0.00	11.95 0.76 0.00	11.09 0.70 0.00	12.20 0.77 0.00	12.11 0.79 0.00	12.67 0.81 0.00	17.79 1.12 0.00	21.83 1.44 0.00	22.03 1.40 -0.89	18.43 1.21 -0.25	16.44 1.07 0.00	16.71 1.07 0.00	9.76 0.61 0.00
NYS_BARGE__HYD 23848	10.23 -0.76 0.00	8.29 -0.66 0.00	8.19 -0.58 0.00	10.81 -0.78 0.00	10.82 -0.68 0.00	11.04 -0.65 0.00	11.90 -0.81 0.00	11.96 -0.76 0.00	13.59 -1.10 0.00	12.78 -0.90 0.00	11.52 -0.82 0.00	10.69 -0.72 0.00	10.47 -0.72 0.00	9.70 -0.69 0.00	10.69 -0.74 0.00	10.57 -0.75 0.00	11.08 -0.78 0.00	15.37 -1.30 0.00	18.65 -1.74 0.00	19.07 -1.84 -1.18	15.51 -1.51 -0.04	13.97 -1.40 0.00	14.08 -1.56 0.00	7.56 -0.92 0.66
OAK_ORCHARD__HYD 24046	10.79 -0.21 0.00	8.73 -0.21 0.00	8.61 -0.17 0.00	11.33 -0.26 0.00	11.28 -0.22 0.00	11.49 -0.20 0.00	12.48 -0.24 0.00	12.53 -0.19 0.00	14.41 -0.27 0.00	13.50 -0.18 0.00	12.15 -0.18 0.00	11.24 -0.16 0.00	11.03 -0.16 0.00	10.23 -0.16 0.00	11.26 -0.17 0.00	11.15 -0.17 0.00	11.70 -0.16 0.00	16.41 -0.26 0.00	20.02 -0.37 0.00	19.45 -0.41 -0.12	16.68 -0.33 -0.03	15.03 -0.35 0.00	15.18 -0.46 0.00	8.71 -0.29 0.14
OCC_CHEM__DRP 24175	9.93 -1.06 0.00	8.04 -0.90 0.00	7.98 -0.80 0.00	10.56 -1.04 0.00	10.58 -0.92 0.00	10.80 -0.89 0.00	11.63 -1.09 0.00	11.67 -1.05 0.00	13.20 -1.48 0.00	12.43 -1.25 0.00	11.20 -1.14 0.00	10.40 -1.00 0.00	10.20 -0.99 0.00	9.45 -0.95 0.00	10.41 -1.02 0.00	10.29 -1.03 0.00	10.78 -1.08 0.00	14.90 -1.76 0.00	17.98 -2.42 0.00	15.85 -2.50 1.38	14.91 -2.09 -0.03	13.47 -1.91 0.00	13.57 -2.07 0.00	7.15 -1.19 0.80
OH_GEN_PROXY 24063	10.09 -0.90 0.00	8.18 -0.77 0.00	8.08 -0.69 0.00	10.68 -0.92 0.00	10.69 -0.81 0.00	10.91 -0.78 0.00	11.76 -0.96 0.00	11.81 -0.91 0.00	13.43 -1.26 0.00	12.62 -1.06 0.00	11.37 -0.97 0.00	10.56 -0.85 0.00	10.34 -0.85 0.00	9.59 -0.81 0.00	10.57 -0.86 0.00	10.45 -0.87 0.00	10.94 -0.92 0.00	15.18 -1.49 0.00	18.68 -2.02 -0.30	16.42 -2.13 1.18	15.25 -1.77 -0.04	13.76 -1.61 0.00	13.88 -1.76 0.00	7.34 -1.04 0.77
OLIN_CORP_DRP 24177	10.00 -1.00 0.00	8.10 -0.85 0.00	8.01 -0.77 0.00	10.56 -1.03 0.00	10.59 -0.91 0.00	10.80 -0.89 0.00	11.63 -1.09 0.00	11.68 -1.04 0.00	13.23 -1.46 0.00	12.45 -1.23 0.00	11.21 -1.12 0.00	10.41 -0.99 0.00	10.20 -0.99 0.00	9.46 -0.94 0.00	10.42 -1.01 0.00	10.30 -1.02 0.00	10.79 -1.07 0.00	14.94 -1.73 0.00	18.12 -2.28 0.00	17.33 -2.38 0.03	15.06 -1.96 -0.04	13.58 -1.80 0.00	13.69 -1.96 0.00	7.23 -1.14 0.78

OLIN_CORP_DSASP 323712	9.93 -1.06 0.00	8.04 -0.90 0.00	7.98 -0.80 0.00	10.56 -1.04 0.00	10.58 -0.92 0.00	10.80 -0.89 0.00	11.63 -1.09 0.00	11.67 -1.05 0.00	13.20 -1.48 0.00	12.43 -1.25 0.00	11.20 -1.14 0.00	10.40 -1.00 0.00	10.20 -0.99 0.00	9.45 -0.95 0.00	10.41 -1.02 0.00	10.29 -1.03 0.00	10.78 -1.08 0.00	14.90 -1.76 0.00	17.98 -2.42 0.00	15.85 -2.50 1.38	14.91 -2.09 -0.03	13.47 -1.91 0.00	13.57 -2.07 0.00	7.15 -1.19 0.80
ONEIDA_HERK_LFGE 323681	11.26 0.27 0.00	9.17 0.22 0.00	8.98 0.20 0.00	11.88 0.29 0.00	11.79 0.29 0.00	12.00 0.31 0.00	13.07 0.35 0.00	13.10 0.38 0.00	15.15 0.47 0.00	14.11 0.43 0.00	12.69 0.36 0.00	11.72 0.32 0.00	11.48 0.29 0.00	10.65 0.26 0.00	11.70 0.27 0.00	11.58 0.26 0.00	12.15 0.28 0.00	17.12 0.45 0.00	21.00 0.61 0.00	20.36 0.62 0.00	17.50 0.53 0.00	15.82 0.44 0.00	16.04 0.40 0.00	9.36 0.22 0.00
ONONDAGA_REF_OCCRA 23987	11.02 0.03 0.00	8.95 0.01 0.00	8.79 0.01 0.00	11.61 0.01 0.00	11.52 0.02 0.00	11.72 0.02 0.00	12.75 0.03 0.00	12.78 0.06 0.00	14.77 0.08 0.00	13.77 0.09 0.00	12.41 0.08 0.00	11.48 0.07 0.00	11.25 0.06 0.00	10.45 0.06 0.00	11.50 0.07 0.00	11.38 0.06 0.00	11.93 0.07 0.00	16.79 0.12 0.00	20.53 0.14 0.00	19.97 0.13 -0.10	17.12 0.12 -0.03	15.45 0.08 0.00	15.66 0.02 0.00	9.14 0.00 0.00
ONONDAGA___COGEN 23986	10.98 -0.01 0.00	8.94 -0.01 0.00	8.76 -0.02 0.00	11.58 -0.01 0.00	11.50 0.00 0.00	11.70 0.01 0.00	12.73 0.01 0.00	12.76 0.04 0.00	14.74 0.05 0.00	13.76 0.07 0.00	12.39 0.06 0.00	11.46 0.05 0.00	11.24 0.05 0.00	10.44 0.04 0.00	11.48 0.05 0.00	11.37 0.05 0.00	11.92 0.06 0.00	16.76 0.09 0.00	20.50 0.11 0.00	19.94 0.10 -0.10	17.09 0.09 -0.03	15.41 0.04 0.00	15.63 -0.01 0.00	9.13 -0.02 0.00
ONTARIO___LFGE 23819	10.97 -0.02 0.00	8.91 -0.04 0.00	8.74 -0.04 0.00	11.56 -0.03 0.00	11.50 0.00 0.00	11.70 0.01 0.00	12.72 0.00 0.00	12.78 0.07 0.00	14.77 0.08 0.00	13.80 0.12 0.00	12.42 0.08 0.00	11.47 0.06 0.00	11.23 0.04 0.00	10.44 0.05 0.00	11.49 0.06 0.00	11.37 0.05 0.00	11.91 0.04 0.00	16.71 0.04 0.00	20.31 -0.08 0.00	19.81 -0.06 -0.14	17.01 -0.01 -0.04	15.39 0.02 0.00	15.55 -0.09 0.00	9.14 -0.07 -0.06
ORANGEVILLE_WT_PWR 323706	10.49 -0.50 0.00	8.48 -0.47 0.00	8.36 -0.41 0.00	11.05 -0.54 0.00	11.04 -0.45 0.00	11.26 -0.43 0.00	12.18 -0.54 0.00	12.23 -0.49 0.00	14.02 -0.67 0.00	13.17 -0.51 0.00	11.85 -0.48 0.00	10.97 -0.44 0.00	10.75 -0.44 0.00	10.00 -0.39 0.00	11.02 -0.41 0.00	10.90 -0.42 0.00	11.40 -0.46 0.00	15.89 -0.78 0.00	19.27 -1.12 0.00	20.17 -1.23 -1.66	15.98 -1.05 -0.05	14.36 -1.01 0.00	14.53 -1.12 0.00	6.70 -0.64 1.80
OSWEGATCHIE___HYD 24044	11.05 0.05 0.00	9.01 0.06 0.00	8.83 0.05 0.00	11.66 0.07 0.00	11.53 0.03 0.00	11.75 0.06 0.00	12.82 0.09 0.00	12.85 0.13 0.00	14.86 0.18 0.00	13.82 0.14 0.00	12.42 0.08 0.00	11.48 0.08 0.00	11.24 0.05 0.00	10.41 0.02 0.00	11.42 -0.01 0.00	11.25 -0.07 0.00	11.82 -0.04 0.00	16.62 -0.05 0.00	20.38 -0.01 0.00	19.77 0.03 0.00	16.98 0.01 0.00	15.39 0.02 0.00	15.67 0.02 0.00	9.17 0.02 0.00
OSWEGO___5 23606	10.82 -0.18 0.00	8.79 -0.15 0.00	8.63 -0.15 0.00	11.40 -0.20 0.00	11.32 -0.18 0.00	11.51 -0.18 0.00	12.51 -0.20 0.00	12.53 -0.19 0.00	14.48 -0.21 0.00	13.50 -0.18 0.00	12.17 -0.17 0.00	11.25 -0.16 0.00	11.03 -0.16 0.00	10.25 -0.15 0.00	11.27 -0.16 0.00	11.16 -0.16 0.00	11.70 -0.16 0.00	16.44 -0.23 0.00	20.11 -0.28 0.00	19.53 -0.28 -0.08	16.76 -0.24 -0.02	15.14 -0.23 0.00	15.36 -0.28 0.00	8.97 -0.17 0.00
OSWEGO___6 23613	10.82 -0.18 0.00	8.79 -0.15 0.00	8.63 -0.15 0.00	11.40 -0.20 0.00	11.32 -0.18 0.00	11.51 -0.18 0.00	12.51 -0.20 0.00	12.53 -0.19 0.00	14.48 -0.21 0.00	13.50 -0.18 0.00	12.17 -0.17 0.00	11.25 -0.16 0.00	11.03 -0.16 0.00	10.25 -0.15 0.00	11.27 -0.16 0.00	11.16 -0.16 0.00	11.70 -0.16 0.00	16.44 -0.23 0.00	20.11 -0.28 0.00	19.53 -0.28 -0.08	16.76 -0.24 -0.02	15.14 -0.23 0.00	15.36 -0.28 0.00	8.97 -0.17 0.00
OUTOKUMPU-AB___DRP 24206	10.24 -0.75 0.00	8.30 -0.64 0.00	8.21 -0.57 0.00	10.85 -0.74 0.00	10.86 -0.63 0.00	11.09 -0.61 0.00	11.95 -0.77 0.00	11.99 -0.72 0.00	13.62 -1.06 0.00	12.83 -0.85 0.00	11.56 -0.77 0.00	10.73 -0.68 0.00	10.51 -0.68 0.00	9.75 -0.65 0.00	10.74 -0.69 0.00	10.62 -0.70 0.00	11.12 -0.74 0.00	15.42 -1.25 0.00	18.66 -1.73 0.00	19.08 -1.84 -1.17	15.51 -1.52 -0.05	13.98 -1.40 0.00	14.10 -1.55 0.00	7.48 -0.90 0.76
OXBOW___ 24026	10.10 -0.89 0.00	8.18 -0.76 0.00	8.10 -0.67 0.00	10.72 -0.87 0.00	10.73 -0.76 0.00	10.95 -0.74 0.00	11.80 -0.92 0.00	11.85 -0.87 0.00	13.43 -1.26 0.00	12.64 -1.04 0.00	11.39 -0.94 0.00	10.58 -0.82 0.00	10.37 -0.82 0.00	9.61 -0.78 0.00	10.59 -0.84 0.00	10.47 -0.85 0.00	10.97 -0.89 0.00	15.19 -1.48 0.00	18.36 -2.04 0.00	18.28 -2.14 -0.68	15.25 -1.77 -0.05	13.74 -1.63 0.00	13.86 -1.79 0.00	7.34 -1.04 0.77
OXY_CHEM_DSASP 323612	9.93 -1.06 0.00	8.04 -0.90 0.00	7.98 -0.80 0.00	10.56 -1.04 0.00	10.58 -0.92 0.00	10.80 -0.89 0.00	11.63 -1.09 0.00	11.67 -1.05 0.00	13.20 -1.48 0.00	12.43 -1.25 0.00	11.20 -1.14 0.00	10.40 -1.00 0.00	10.20 -0.99 0.00	9.45 -0.95 0.00	10.41 -1.02 0.00	10.29 -1.03 0.00	10.78 -1.08 0.00	14.90 -1.76 0.00	17.98 -2.42 0.00	15.85 -2.50 1.38	14.91 -2.09 -0.03	13.47 -1.91 0.00	13.57 -2.07 0.00	7.15 -1.19 0.80
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	9.93 -1.06 0.00	8.04 -0.90 0.00	7.98 -0.80 0.00	10.56 -1.04 0.00	10.58 -0.92 0.00	10.80 -0.89 0.00	11.63 -1.09 0.00	11.67 -1.05 0.00	13.20 -1.48 0.00	12.43 -1.25 0.00	11.20 -1.14 0.00	10.40 -1.00 0.00	10.20 -0.99 0.00	9.45 -0.95 0.00	10.41 -1.02 0.00	10.29 -1.03 0.00	10.78 -1.08 0.00	14.90 -1.76 0.00	17.98 -2.42 0.00	15.85 -2.50 1.38	14.91 -2.09 -0.03	13.47 -1.91 0.00	13.57 -2.07 0.00	7.15 -1.19 0.80
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	11.68 0.68 0.00	9.49 0.55 0.00	9.29 0.51 0.00	12.28 0.68 0.00	12.17 0.68 0.00	12.35 0.66 0.00	13.44 0.72 0.00	13.49 0.77 0.00	15.62 0.94 0.00	14.58 0.90 0.00	13.17 0.84 0.00	12.18 0.78 0.00	11.96 0.77 0.00	11.11 0.71 0.00	12.20 0.77 0.00	12.11 0.79 0.00	12.66 0.80 0.00	17.80 1.13 0.00	21.85 1.46 0.00	22.07 1.44 -0.89	18.45 1.23 -0.25	16.45 1.08 0.00	16.70 1.06 0.00	9.75 0.61 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	11.91 0.91 0.00	9.72 0.78 0.00	9.47 0.69 0.00	12.59 0.99 0.00	12.49 1.00 0.00	12.67 0.98 0.00	13.81 1.09 0.00	13.86 1.14 0.00	16.05 1.36 0.00	14.98 1.30 0.00	13.52 1.18 0.00	12.50 1.09 0.00	12.27 1.08 0.00	11.38 0.99 0.00	12.50 1.07 0.00	12.42 1.10 0.00	13.00 1.13 0.00	18.27 1.60 0.00	22.42 2.03 0.00	22.68 2.05 -0.89	18.97 1.74 -0.25	16.93 1.55 0.00	17.12 1.48 0.00	9.99 0.85 0.00

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	10.53 -0.46 0.00	8.50 -0.44 0.00	8.40 -0.38 0.00	11.10 -0.49 0.00	11.09 -0.40 0.00	11.29 -0.40 0.00	12.16 -0.55 0.00	12.25 -0.47 0.00	14.03 -0.66 0.00	13.17 -0.51 0.00	11.89 -0.44 0.00	11.03 -0.38 0.00	10.78 -0.41 0.00	10.03 -0.37 0.00	11.05 -0.38 0.00	10.91 -0.40 0.00	11.40 -0.46 0.00	15.87 -0.80 0.00	19.24 -1.15 0.00	19.30 -1.28 -0.84	16.01 -1.01 -0.05	14.44 -0.94 0.00	14.57 -1.08 0.00	7.71 -0.64 0.79
PAWLING_115_KV_BK3_REV_LBMP_H 345028	11.68 0.69 0.00	9.49 0.54 0.00	9.30 0.52 0.00	12.28 0.69 0.00	12.17 0.68 0.00	12.35 0.67 0.00	13.45 0.73 0.00	13.49 0.77 0.00	15.64 0.95 0.00	14.59 0.91 0.00	13.19 0.86 0.00	12.20 0.79 0.00	11.97 0.78 0.00	11.12 0.72 0.00	12.22 0.79 0.00	12.11 0.79 0.00	12.67 0.80 0.00	17.87 1.20 0.00	21.93 1.53 0.00	22.16 1.50 -0.92	18.50 1.27 -0.25	16.47 1.10 0.00	16.71 1.07 0.00	9.76 0.61 0.00
PEEKSKILL____ 23653	11.57 0.58 0.00	9.40 0.45 0.00	9.21 0.43 0.00	12.17 0.58 0.00	12.07 0.57 0.00	12.24 0.55 0.00	13.32 0.60 0.00	13.36 0.64 0.00	15.47 0.78 0.00	14.42 0.74 0.00	13.04 0.70 0.00	12.05 0.65 0.00	11.84 0.65 0.00	10.99 0.59 0.00	12.08 0.65 0.00	11.97 0.66 0.00	12.52 0.67 0.00	17.65 0.98 0.00	21.65 1.26 0.00	21.85 1.23 -0.88	18.26 1.04 -0.24	16.28 0.91 0.00	16.53 0.89 0.00	9.66 0.52 0.00
PGE MADISON____WINDPWR 24146	11.60 0.60 0.00	9.43 0.49 0.00	9.24 0.47 0.00	12.26 0.67 0.00	12.22 0.72 0.00	12.45 0.76 0.00	13.57 0.86 0.00	13.69 0.97 0.00	15.87 1.18 0.00	14.75 1.07 0.00	13.24 0.90 0.00	12.20 0.79 0.00	11.93 0.74 0.00	11.06 0.67 0.00	12.16 0.73 0.00	12.03 0.71 0.00	12.63 0.77 0.00	17.86 1.20 0.00	21.97 1.57 0.00	21.66 1.55 -0.37	18.38 1.32 -0.08	16.47 1.10 0.00	16.66 1.01 0.00	9.77 0.55 -0.07
PIERCEFIELD____HYD 23852	10.81 -0.18 0.00	8.84 -0.11 0.00	8.65 -0.12 0.00	11.43 -0.16 0.00	11.27 -0.22 0.00	11.50 -0.19 0.00	12.54 -0.18 0.00	12.56 -0.15 0.00	14.52 -0.17 0.00	13.50 -0.18 0.00	12.14 -0.20 0.00	11.22 -0.18 0.00	11.00 -0.19 0.00	10.18 -0.21 0.00	11.16 -0.27 0.00	10.96 -0.36 0.00	11.52 -0.34 0.00	16.16 -0.51 0.00	19.76 -0.63 0.00	19.15 -0.59 0.00	16.44 -0.54 0.00	14.94 -0.43 0.00	15.27 -0.37 0.00	8.97 -0.18 0.00
PINELAWN_CC_1 323563	29.71 0.98 -17.74	16.08 0.76 -6.38	9.42 0.65 0.00	12.42 0.82 0.00	12.31 0.81 0.00	12.53 0.85 0.00	13.70 0.98 0.00	14.81 1.07 -1.03	22.08 1.28 -6.12	24.33 1.20 -9.45	26.92 1.08 -13.51	29.09 0.98 -16.70	12.18 0.99 0.00	11.28 0.89 0.00	12.42 0.99 0.00	12.37 1.03 -0.02	12.86 1.00 0.00	18.08 1.41 0.00	22.24 1.84 0.00	22.52 1.89 -0.89	18.78 1.56 -0.24	16.76 1.39 0.00	17.02 1.38 0.00	9.95 0.80 0.00
PJM_GEN_HTP_PROXY 323702	11.68 0.68 0.00	9.49 0.55 0.00	9.28 0.50 0.00	12.27 0.68 0.00	12.17 0.67 0.00	12.33 0.64 0.00	13.43 0.71 0.00	13.47 0.75 0.00	15.61 0.92 0.00	14.55 0.87 0.00	13.16 0.82 0.00	12.18 0.77 0.00	11.96 0.77 0.00	11.11 0.71 0.00	12.21 0.77 0.00	12.09 0.77 0.00	12.65 0.79 0.00	17.81 1.14 0.00	21.84 1.45 0.00	22.04 1.42 -0.89	18.42 1.20 -0.24	16.43 1.06 0.00	16.68 1.04 0.00	9.75 0.61 0.00
PJM_GEN_KEystone 24065	10.98 -0.01 0.00	8.90 -0.04 0.00	8.75 -0.02 0.00	11.58 -0.01 0.00	11.51 0.01 0.00	11.68 -0.01 0.00	12.66 -0.07 0.00	12.72 0.00 0.00	14.68 -0.01 0.00	13.71 0.03 0.00	12.39 0.06 0.00	11.46 0.06 0.00	11.23 0.04 0.00	10.44 0.04 0.00	11.50 0.07 0.00	11.37 0.05 0.00	11.88 0.02 0.00	16.65 -0.02 0.00	20.31 -0.08 0.00	20.01 -0.15 -0.43	17.02 -0.10 -0.14	15.27 -0.10 0.00	15.48 -0.16 0.00	8.77 -0.10 0.27
PJM_GEN_NEPTUNE_PROXY 323594	29.59 0.86 -17.74	15.99 0.67 -6.38	9.33 0.56 0.00	12.31 0.72 0.00	12.21 0.71 0.00	12.42 0.73 0.00	13.58 0.86 0.00	14.70 0.96 -1.03	21.96 1.15 -6.12	24.22 1.09 -9.45	26.82 0.98 -13.51	29.00 0.89 -16.70	12.07 0.89 0.00	11.20 0.81 0.00	12.31 0.89 0.00	12.24 0.90 -0.02	12.75 0.88 0.00	17.91 1.24 0.00	21.99 1.59 0.00	22.25 1.62 -0.89	18.55 1.33 -0.24	16.58 1.21 0.00	16.84 1.20 0.00	9.84 0.70 0.00
PJM_GEN_VFT_PROXY 323633	11.62 0.63 0.00	9.45 0.51 0.00	9.24 0.46 0.00	12.21 0.62 0.00	12.11 0.61 0.00	12.27 0.58 0.00	13.35 0.63 0.00	13.39 0.67 0.00	15.51 0.83 0.00	14.47 0.79 0.00	13.08 0.75 0.00	12.11 0.70 0.00	11.90 0.71 0.00	11.04 0.65 0.00	12.14 0.71 0.00	12.03 0.72 0.00	12.58 0.71 0.00	17.71 1.04 0.00	21.72 1.32 0.00	21.82 1.29 -0.79	18.31 1.09 -0.24	16.34 0.96 0.00	16.58 0.95 0.00	9.70 0.56 0.00
PLEASANTVLY____LBMP 24000	11.56 0.57 0.00	9.39 0.45 0.00	9.21 0.43 0.00	12.16 0.57 0.00	12.06 0.56 0.00	12.23 0.54 0.00	13.31 0.59 0.00	13.33 0.62 0.00	15.43 0.74 0.00	14.39 0.70 0.00	13.00 0.67 0.00	12.02 0.62 0.00	11.80 0.61 0.00	10.96 0.57 0.00	12.05 0.62 0.00	11.94 0.61 0.00	12.48 0.62 0.00	17.60 0.93 0.00	21.58 1.19 0.00	21.82 1.16 -0.92	18.22 0.99 -0.25	16.24 0.87 0.00	16.49 0.85 0.00	9.64 0.50 0.00
PLSNTVLE_13_KV_13KVDisA_REV_LBMP_I 345020	11.62 0.63 0.00	9.44 0.49 0.00	9.25 0.47 0.00	12.22 0.62 0.00	12.11 0.62 0.00	12.28 0.60 0.00	13.37 0.65 0.00	13.41 0.69 0.00	15.53 0.84 0.00	14.48 0.80 0.00	13.09 0.76 0.00	12.11 0.70 0.00	11.89 0.70 0.00	11.04 0.64 0.00	12.13 0.71 0.00	12.03 0.71 0.00	12.58 0.71 0.00	17.73 1.06 0.00	21.74 1.34 0.00	21.95 1.32 -0.89	18.34 1.12 -0.25	16.35 0.98 0.00	16.60 0.96 0.00	9.70 0.56 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	11.63 0.64 0.00	9.45 0.51 0.00	9.26 0.49 0.00	12.24 0.64 0.00	12.13 0.63 0.00	12.31 0.62 0.00	13.39 0.68 0.00	13.42 0.70 0.00	15.55 0.86 0.00	14.49 0.81 0.00	13.09 0.76 0.00	12.10 0.70 0.00	11.88 0.69 0.00	11.03 0.64 0.00	12.13 0.70 0.00	12.02 0.70 0.00	12.57 0.71 0.00	17.74 1.07 0.00	21.77 1.37 0.00	22.03 1.35 -0.94	18.39 1.15 -0.26	16.37 0.99 0.00	16.60 0.96 0.00	9.70 0.56 0.00
POLETTI____ 23519	11.69 0.69 0.00	9.50 0.55 0.00	9.29 0.51 0.00	12.28 0.68 0.00	12.17 0.67 0.00	12.34 0.65 0.00	13.43 0.71 0.00	13.48 0.76 0.00	15.62 0.93 0.00	14.56 0.88 0.00	13.16 0.83 0.00	12.19 0.78 0.00	11.97 0.78 0.00	11.11 0.71 0.00	12.21 0.78 0.00	12.10 0.78 0.00	12.65 0.79 0.00	17.82 1.15 0.00	21.84 1.45 0.00	22.04 1.42 -0.89	18.43 1.21 -0.24	16.43 1.06 0.00	16.69 1.05 0.00	9.75 0.61 0.00
PORT_JEFF_3 23555	29.78 1.04 -17.74	16.15 0.83 -6.38	9.47 0.69 0.00	12.49 0.89 0.00	12.39 0.89 0.00	12.62 0.93 0.00	13.79 1.07 0.00	14.90 1.16 -1.03	22.19 1.39 -6.12	24.43 1.30 -9.45	26.99 1.15 -13.51	29.16 1.05 -16.70	12.28 1.09 0.00	11.37 0.98 0.00	12.51 1.08 0.00	12.44 1.10 -0.02	12.95 1.09 0.00	18.21 1.54 0.00	22.41 2.02 0.00	22.73 2.10 -0.89	18.92 1.70 -0.24	16.88 1.51 0.00	17.14 1.50 0.00	10.03 0.88 0.00

PORT_JEFF_4 23616	29.78 1.04 -17.74	16.15 0.83 -6.38	9.47 0.69 0.00	12.49 0.89 0.00	12.39 0.89 0.00	12.62 0.93 0.00	13.79 1.07 0.00	14.90 1.16 -1.03	22.19 1.39 -6.12	24.43 1.30 -9.45	26.99 1.15 -13.51	29.16 1.05 -16.70	12.28 1.09 0.00	11.37 0.98 0.00	12.51 1.08 0.00	12.44 1.10 -0.02	12.95 1.09 0.00	18.21 1.54 0.00	22.41 2.02 0.00	22.73 2.10 -0.89	18.92 1.70 -0.24	16.88 1.51 0.00	17.14 1.50 0.00	10.03 0.88 0.00
PORT_JEFF_IC 23713	29.79 1.06 -17.74	16.17 0.85 -6.38	9.48 0.70 0.00	12.51 0.91 0.00	12.41 0.91 0.00	12.64 0.95 0.00	13.82 1.10 0.00	14.93 1.19 -1.03	22.22 1.42 -6.12	24.46 1.33 -9.45	27.02 1.17 -13.51	29.19 1.08 -16.70	12.31 1.12 0.00	11.40 1.01 0.00	12.54 1.11 0.00	12.47 1.13 -0.02	12.99 1.13 0.00	18.26 1.59 0.00	22.48 2.09 0.00	22.80 2.17 -0.89	18.98 1.76 -0.24	16.93 1.56 0.00	17.18 1.54 0.00	10.05 0.90 0.00
PPL PILGRIM_ST_GT1 24216	29.80 1.06 -17.74	16.16 0.84 -6.38	9.48 0.70 0.00	12.50 0.90 0.00	12.40 0.90 0.00	12.63 0.94 0.00	13.80 1.08 0.00	14.91 1.16 -1.03	22.21 1.41 -6.12	24.44 1.31 -9.45	27.02 1.17 -13.51	29.18 1.07 -16.70	12.29 1.10 0.00	11.38 0.99 0.00	12.52 1.09 0.00	12.46 1.12 -0.02	12.97 1.11 0.00	18.22 1.55 0.00	22.42 2.03 0.00	22.73 2.10 -0.89	18.93 1.71 -0.24	16.89 1.52 0.00	17.16 1.52 0.00	10.03 0.89 0.00
PPL PILGRIM_ST_GT2 24217	29.80 1.06 -17.74	16.16 0.84 -6.38	9.48 0.70 0.00	12.50 0.90 0.00	12.40 0.90 0.00	12.63 0.94 0.00	13.80 1.08 0.00	14.91 1.16 -1.03	22.21 1.41 -6.12	24.44 1.31 -9.45	27.02 1.17 -13.51	29.18 1.07 -16.70	12.29 1.10 0.00	11.38 0.99 0.00	12.52 1.09 0.00	12.46 1.12 -0.02	12.97 1.11 0.00	18.22 1.55 0.00	22.42 2.03 0.00	22.73 2.10 -0.89	18.93 1.71 -0.24	16.89 1.52 0.00	17.16 1.52 0.00	10.03 0.89 0.00
PPL_SHRM_GT3 24213	29.82 1.09 -17.74	16.18 0.86 -6.38	9.51 0.73 0.00	12.53 0.94 0.00	12.43 0.93 0.00	12.66 0.98 0.00	13.84 1.12 0.00	14.96 1.21 -1.03	22.25 1.45 -6.12	24.48 1.34 -9.45	27.02 1.17 -13.51	29.19 1.08 -16.70	12.31 1.12 0.00	11.40 1.01 0.00	12.54 1.11 0.00	12.47 1.13 -0.02	12.99 1.13 0.00	18.27 1.60 0.00	22.52 2.13 0.00	22.86 2.23 -0.89	19.02 1.80 -0.24	16.95 1.58 0.00	17.21 1.57 0.00	10.07 0.93 0.00
PPL_SHRM_GT4 24214	29.82 1.09 -17.74	16.18 0.86 -6.38	9.51 0.73 0.00	12.53 0.94 0.00	12.43 0.93 0.00	12.66 0.98 0.00	13.84 1.12 0.00	14.96 1.21 -1.03	22.25 1.45 -6.12	24.48 1.34 -9.45	27.02 1.17 -13.51	29.19 1.08 -16.70	12.31 1.12 0.00	11.40 1.01 0.00	12.54 1.11 0.00	12.47 1.13 -0.02	12.99 1.13 0.00	18.27 1.60 0.00	22.52 2.13 0.00	22.86 2.23 -0.89	19.02 1.80 -0.24	16.95 1.58 0.00	17.21 1.57 0.00	10.07 0.93 0.00
PROJECT___ORANGE 1 24174	10.96 -0.03 0.00	8.90 -0.05 0.00	8.74 -0.04 0.00	11.54 -0.06 0.00	11.45 -0.04 0.00	11.65 -0.05 0.00	12.67 -0.05 0.00	12.70 -0.02 0.00	14.67 -0.02 0.00	13.69 0.00 0.00	12.33 0.00 0.00	11.40 0.00 0.00	11.18 -0.01 0.00	10.39 0.00 0.00	11.43 0.00 0.00	11.31 0.00 0.00	11.86 0.00 0.00	16.68 0.01 0.00	20.40 0.01 0.00	19.82 -0.01 -0.09	17.00 0.00 -0.02	15.35 -0.03 0.00	15.56 -0.08 0.00	9.08 -0.06 0.00
PROJECT___ORANGE 2 24166	10.96 -0.03 0.00	8.90 -0.05 0.00	8.74 -0.04 0.00	11.54 -0.06 0.00	11.45 -0.04 0.00	11.65 -0.05 0.00	12.67 -0.05 0.00	12.70 -0.02 0.00	14.67 -0.02 0.00	13.69 0.00 0.00	12.33 0.00 0.00	11.40 0.00 0.00	11.18 -0.01 0.00	10.39 0.00 0.00	11.43 0.00 0.00	11.31 0.00 0.00	11.86 0.00 0.00	16.68 0.01 0.00	20.40 0.01 0.00	19.82 -0.01 -0.09	17.00 0.00 -0.02	15.35 -0.03 0.00	15.56 -0.08 0.00	9.08 -0.06 0.00
PYRITES___HYD 24023	10.88 -0.11 0.00	8.90 -0.04 0.00	8.72 -0.06 0.00	11.52 -0.07 0.00	11.38 -0.11 0.00	11.61 -0.08 0.00	12.67 -0.05 0.00	12.71 -0.01 0.00	14.68 -0.01 0.00	13.64 -0.04 0.00	12.26 -0.07 0.00	11.34 -0.07 0.00	11.11 -0.08 0.00	10.28 -0.11 0.00	11.28 -0.15 0.00	11.11 -0.21 0.00	11.68 -0.18 0.00	16.39 -0.28 0.00	20.04 -0.36 0.00	19.42 -0.32 0.00	16.66 -0.31 0.00	15.14 -0.23 0.00	15.47 -0.17 0.00	9.06 -0.09 0.00
RAMAPO___LBMP 323565	11.52 0.52 0.00	9.35 0.41 0.00	9.17 0.39 0.00	12.12 0.53 0.00	12.02 0.52 0.00	12.19 0.50 0.00	13.26 0.54 0.00	13.29 0.57 0.00	15.39 0.70 0.00	14.35 0.67 0.00	12.97 0.64 0.00	11.99 0.58 0.00	11.78 0.59 0.00	10.93 0.53 0.00	12.02 0.59 0.00	11.91 0.59 0.00	12.47 0.61 0.00	17.56 0.89 0.00	21.54 1.15 0.00	21.70 1.11 -0.85	18.15 0.94 -0.24	16.19 0.82 0.00	16.45 0.80 0.00	9.61 0.47 0.00
RANKINE____ 23646	10.40 -0.59 0.00	8.41 -0.54 0.00	8.31 -0.47 0.00	10.97 -0.62 0.00	10.98 -0.52 0.00	11.18 -0.51 0.00	12.06 -0.66 0.00	12.13 -0.59 0.00	13.83 -0.85 0.00	13.00 -0.68 0.00	11.72 -0.61 0.00	10.88 -0.53 0.00	10.65 -0.54 0.00	9.89 -0.51 0.00	10.90 -0.53 0.00	10.77 -0.55 0.00	11.27 -0.59 0.00	15.66 -1.01 0.00	18.99 -1.40 0.00	19.30 -1.53 -1.10	15.78 -1.25 -0.05	14.22 -1.16 0.00	14.34 -1.30 0.00	7.52 -0.77 0.86
RAVENSWOOD_GT2_1 24244	11.68 0.68 0.00	9.49 0.54 0.00	9.28 0.51 0.00	12.27 0.68 0.00	12.16 0.67 0.00	12.33 0.64 0.00	13.42 0.70 0.00	13.46 0.75 0.00	15.60 0.92 0.00	14.55 0.87 0.00	13.16 0.82 0.00	12.18 0.77 0.00	11.96 0.77 0.00	11.10 0.70 0.00	12.20 0.77 0.00	12.09 0.77 0.00	12.64 0.78 0.00	17.80 1.13 0.00	21.83 1.43 0.00	22.04 1.41 -0.89	18.41 1.19 -0.24	16.42 1.05 0.00	16.68 1.04 0.00	9.75 0.61 0.00
RAVENSWOOD_GT2_2 24245	11.68 0.68 0.00	9.49 0.54 0.00	9.28 0.51 0.00	12.27 0.68 0.00	12.16 0.67 0.00	12.33 0.64 0.00	13.42 0.70 0.00	13.46 0.75 0.00	15.60 0.92 0.00	14.55 0.87 0.00	13.16 0.82 0.00	12.18 0.77 0.00	11.96 0.77 0.00	11.10 0.70 0.00	12.20 0.77 0.00	12.09 0.77 0.00	12.64 0.78 0.00	17.80 1.13 0.00	21.83 1.43 0.00	22.04 1.41 -0.89	18.41 1.19 -0.24	16.42 1.05 0.00	16.68 1.04 0.00	9.75 0.61 0.00
RAVENSWOOD_GT2_3 24246	11.68 0.69 0.00	9.49 0.55 0.00	9.29 0.51 0.00	12.27 0.68 0.00	12.17 0.67 0.00	12.34 0.64 0.00	13.43 0.71 0.00	13.47 0.75 0.00	15.61 0.93 0.00	14.56 0.88 0.00	13.16 0.83 0.00	12.18 0.77 0.00	11.97 0.78 0.00	11.11 0.71 0.00	12.21 0.78 0.00	12.10 0.78 0.00	12.65 0.79 0.00	17.81 1.15 0.00	21.84 1.45 0.00	22.05 1.42 -0.89	18.43 1.21 -0.24	16.43 1.06 0.00	16.68 1.04 0.00	9.75 0.61 0.00
RAVENSWOOD_GT2_4 24247	11.68 0.69 0.00	9.49 0.55 0.00	9.29 0.51 0.00	12.27 0.68 0.00	12.17 0.67 0.00	12.34 0.64 0.00	13.43 0.71 0.00	13.47 0.75 0.00	15.61 0.93 0.00	14.56 0.88 0.00	13.16 0.83 0.00	12.18 0.77 0.00	11.97 0.78 0.00	11.11 0.71 0.00	12.21 0.78 0.00	12.10 0.78 0.00	12.65 0.79 0.00	17.81 1.15 0.00	21.84 1.45 0.00	22.05 1.42 -0.89	18.43 1.21 -0.24	16.43 1.06 0.00	16.68 1.04 0.00	9.75 0.61 0.00

RAVENSWOOD_GT3_1 24248	11.68 0.68 0.00	9.49 0.54 0.00	9.28 0.51 0.00	12.27 0.68 0.00	12.16 0.67 0.00	12.33 0.64 0.00	13.42 0.70 0.00	13.46 0.75 0.00	15.60 0.92 0.00	14.55 0.87 0.00	13.16 0.82 0.00	12.18 0.77 0.00	11.96 0.77 0.00	11.10 0.70 0.00	12.20 0.77 0.00	12.09 0.77 0.00	12.64 0.78 0.00	17.80 1.13 0.00	21.83 1.44 0.00	22.04 1.41 -0.89	18.41 1.19 -0.24	16.42 1.05 0.00	16.68 1.04 0.00	9.75 0.61 0.00
RAVENSWOOD_GT3_2 24249	11.68 0.68 0.00	9.49 0.54 0.00	9.28 0.51 0.00	12.27 0.68 0.00	12.16 0.67 0.00	12.33 0.64 0.00	13.42 0.70 0.00	13.46 0.75 0.00	15.60 0.92 0.00	14.55 0.87 0.00	13.16 0.82 0.00	12.18 0.77 0.00	11.96 0.77 0.00	11.10 0.70 0.00	12.20 0.77 0.00	12.09 0.77 0.00	12.64 0.78 0.00	17.80 1.13 0.00	21.83 1.44 0.00	22.04 1.41 -0.89	18.41 1.19 -0.24	16.42 1.05 0.00	16.68 1.04 0.00	9.75 0.61 0.00
RAVENSWOOD_GT3_3 24250	11.69 0.69 0.00	9.50 0.55 0.00	9.29 0.51 0.00	12.28 0.68 0.00	12.17 0.67 0.00	12.34 0.65 0.00	13.43 0.71 0.00	13.48 0.76 0.00	15.62 0.93 0.00	14.57 0.88 0.00	13.17 0.83 0.00	12.19 0.78 0.00	11.97 0.78 0.00	11.11 0.71 0.00	12.21 0.78 0.00	12.10 0.78 0.00	12.66 0.79 0.00	17.82 1.15 0.00	21.85 1.45 0.00	22.05 1.43 -0.89	18.43 1.21 -0.24	16.44 1.07 0.00	16.69 1.05 0.00	9.75 0.61 0.00
RAVENSWOOD_GT3_4 24251	11.69 0.69 0.00	9.50 0.55 0.00	9.29 0.51 0.00	12.28 0.68 0.00	12.17 0.67 0.00	12.34 0.65 0.00	13.43 0.71 0.00	13.48 0.76 0.00	15.62 0.93 0.00	14.57 0.88 0.00	13.17 0.83 0.00	12.19 0.78 0.00	11.97 0.78 0.00	11.11 0.71 0.00	12.21 0.78 0.00	12.10 0.78 0.00	12.66 0.79 0.00	17.82 1.15 0.00	21.85 1.45 0.00	22.05 1.43 -0.89	18.43 1.21 -0.24	16.44 1.07 0.00	16.69 1.05 0.00	9.75 0.61 0.00
RAVENSWOOD_GT_1 23729	11.71 0.71 0.00	9.51 0.57 0.00	9.31 0.53 0.00	12.29 0.70 0.00	12.19 0.69 0.00	12.36 0.67 0.00	13.46 0.74 0.00	13.50 0.78 0.00	15.65 0.96 0.00	14.59 0.91 0.00	13.20 0.86 0.00	12.21 0.81 0.00	11.99 0.81 0.00	11.13 0.74 0.00	12.23 0.80 0.00	12.13 0.81 0.00	12.68 0.82 0.00	17.85 1.18 0.00	21.89 1.50 0.00	22.10 1.47 -0.89	18.48 1.25 -0.25	16.48 1.10 0.00	16.73 1.09 0.00	9.77 0.63 0.00
RAVENSWOOD_GT_10 24258	11.68 0.68 0.00	9.49 0.54 0.00	9.28 0.50 0.00	12.27 0.68 0.00	12.16 0.67 0.00	12.33 0.64 0.00	13.42 0.70 0.00	13.46 0.75 0.00	15.60 0.92 0.00	14.55 0.87 0.00	13.16 0.82 0.00	12.18 0.77 0.00	11.96 0.77 0.00	11.10 0.70 0.00	12.20 0.77 0.00	12.09 0.77 0.00	12.64 0.78 0.00	17.80 1.13 0.00	21.83 1.43 0.00	22.04 1.41 -0.89	18.41 1.19 -0.24	16.42 1.05 0.00	16.68 1.04 0.00	9.75 0.60 0.00
RAVENSWOOD_GT_11 24259	11.68 0.68 0.00	9.49 0.54 0.00	9.28 0.50 0.00	12.27 0.68 0.00	12.16 0.67 0.00	12.33 0.64 0.00	13.42 0.70 0.00	13.46 0.75 0.00	15.60 0.92 0.00	14.55 0.87 0.00	13.16 0.82 0.00	12.18 0.77 0.00	11.96 0.77 0.00	11.10 0.70 0.00	12.20 0.77 0.00	12.09 0.77 0.00	12.64 0.78 0.00	17.80 1.13 0.00	21.83 1.43 0.00	22.04 1.41 -0.89	18.41 1.19 -0.24	16.42 1.05 0.00	16.68 1.04 0.00	9.75 0.60 0.00
RAVENSWOOD_GT_4 24252	11.68 0.68 0.00	9.49 0.54 0.00	9.28 0.51 0.00	12.27 0.68 0.00	12.16 0.67 0.00	12.33 0.64 0.00	13.42 0.70 0.00	13.46 0.75 0.00	15.60 0.91 0.00	14.55 0.87 0.00	13.15 0.82 0.00	12.18 0.77 0.00	11.96 0.77 0.00	11.10 0.70 0.00	12.20 0.77 0.00	12.09 0.77 0.00	12.64 0.78 0.00	17.81 1.14 0.00	21.82 1.43 0.00	22.03 1.41 -0.89	18.41 1.19 -0.24	16.42 1.05 0.00	16.68 1.04 0.00	9.74 0.60 0.00
RAVENSWOOD_GT_5 24254	11.68 0.68 0.00	9.49 0.54 0.00	9.28 0.51 0.00	12.27 0.68 0.00	12.16 0.67 0.00	12.33 0.64 0.00	13.42 0.70 0.00	13.46 0.75 0.00	15.60 0.91 0.00	14.55 0.87 0.00	13.15 0.82 0.00	12.18 0.77 0.00	11.96 0.77 0.00	11.10 0.70 0.00	12.20 0.77 0.00	12.09 0.77 0.00	12.64 0.78 0.00	17.81 1.14 0.00	21.82 1.43 0.00	22.03 1.41 -0.89	18.41 1.19 -0.24	16.42 1.05 0.00	16.68 1.04 0.00	9.74 0.60 0.00
RAVENSWOOD_GT_6 24253	11.68 0.68 0.00	9.49 0.54 0.00	9.28 0.51 0.00	12.27 0.68 0.00	12.16 0.67 0.00	12.33 0.64 0.00	13.42 0.70 0.00	13.46 0.75 0.00	15.60 0.91 0.00	14.55 0.87 0.00	13.15 0.82 0.00	12.18 0.77 0.00	11.96 0.77 0.00	11.10 0.70 0.00	12.20 0.77 0.00	12.09 0.77 0.00	12.64 0.78 0.00	17.81 1.14 0.00	21.82 1.43 0.00	22.03 1.41 -0.89	18.41 1.19 -0.24	16.42 1.05 0.00	16.68 1.04 0.00	9.74 0.60 0.00
RAVENSWOOD_GT_7 24255	11.68 0.68 0.00	9.49 0.54 0.00	9.28 0.51 0.00	12.27 0.68 0.00	12.16 0.67 0.00	12.33 0.64 0.00	13.42 0.70 0.00	13.46 0.75 0.00	15.60 0.91 0.00	14.55 0.87 0.00	13.15 0.82 0.00	12.18 0.77 0.00	11.96 0.77 0.00	11.10 0.70 0.00	12.20 0.77 0.00	12.09 0.77 0.00	12.64 0.78 0.00	17.81 1.14 0.00	21.82 1.43 0.00	22.03 1.41 -0.89	18.41 1.19 -0.24	16.42 1.05 0.00	16.68 1.04 0.00	9.74 0.60 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	11.68 0.68 0.00	9.49 0.54 0.00	9.28 0.50 0.00	12.27 0.68 0.00	12.16 0.67 0.00	12.33 0.64 0.00	13.42 0.70 0.00	13.46 0.75 0.00	15.60 0.92 0.00	14.55 0.87 0.00	13.16 0.82 0.00	12.18 0.77 0.00	11.96 0.77 0.00	11.10 0.70 0.00	12.20 0.77 0.00	12.09 0.77 0.00	12.64 0.78 0.00	17.80 1.13 0.00	21.83 1.43 0.00	22.04 1.41 -0.89	18.41 1.19 -0.24	16.42 1.05 0.00	16.68 1.04 0.00	9.75 0.60 0.00
RAVENSWOOD_GT_9 24257	11.68 0.68 0.00	9.49 0.54 0.00	9.28 0.50 0.00	12.27 0.68 0.00	12.16 0.67 0.00	12.33 0.64 0.00	13.42 0.70 0.00	13.46 0.75 0.00	15.60 0.92 0.00	14.55 0.87 0.00	13.16 0.82 0.00	12.18 0.77 0.00	11.96 0.77 0.00	11.10 0.70 0.00	12.20 0.77 0.00	12.09 0.77 0.00	12.64 0.78 0.00	17.80 1.13 0.00	21.83 1.43 0.00	22.04 1.41 -0.89	18.41 1.19 -0.24	16.42 1.05 0.00	16.68 1.04 0.00	9.75 0.60 0.00
RAVENSWOOD___1 23533	11.69 0.69 0.00	9.50 0.55 0.00	9.29 0.51 0.00	12.27 0.68 0.00	12.17 0.67 0.00	12.34 0.65 0.00	13.43 0.71 0.00	13.48 0.76 0.00	15.62 0.93 0.00	14.57 0.89 0.00	13.17 0.84 0.00	12.19 0.78 0.00	11.97 0.78 0.00	11.11 0.71 0.00	12.21 0.78 0.00	12.11 0.79 0.00	12.66 0.79 0.00	17.82 1.15 0.00	21.85 1.46 0.00	22.06 1.43 -0.89	18.44 1.22 -0.25	16.45 1.07 0.00	16.70 1.06 0.00	9.76 0.61 0.00
RAVENSWOOD___2 23534	11.69 0.69 0.00	9.50 0.55 0.00	9.29 0.51 0.00	12.27 0.68 0.00	12.17 0.67 0.00	12.34 0.65 0.00	13.43 0.71 0.00	13.48 0.76 0.00	15.62 0.93 0.00	14.57 0.89 0.00	13.17 0.84 0.00	12.19 0.78 0.00	11.97 0.78 0.00	11.11 0.71 0.00	12.21 0.78 0.00	12.11 0.79 0.00	12.66 0.79 0.00	17.82 1.15 0.00	21.85 1.46 0.00	22.06 1.43 -0.89	18.44 1.22 -0.25	16.45 1.07 0.00	16.70 1.06 0.00	9.76 0.61 0.00

RAVENSWOOD___3 23535	11.68 0.69 0.00	9.49 0.54 0.00	9.28 0.51 0.00	12.27 0.68 0.00	12.16 0.67 0.00	12.33 0.64 0.00	13.42 0.70 0.00	13.47 0.75 0.00	15.60 0.92 0.00	14.55 0.87 0.00	13.16 0.82 0.00	12.18 0.77 0.00	11.96 0.77 0.00	11.10 0.70 0.00	12.20 0.77 0.00	12.09 0.77 0.00	12.64 0.78 0.00	17.81 1.14 0.00	21.83 1.44 0.00	22.04 1.41 -0.89	18.41 1.19 -0.24	16.42 1.05 0.00	16.68 1.04 0.00	9.75 0.61 0.00
RAVENSWOOD___4 23820	11.69 0.69 0.00	9.50 0.55 0.00	9.29 0.51 0.00	12.27 0.68 0.00	12.17 0.67 0.00	12.34 0.65 0.00	13.43 0.71 0.00	13.48 0.76 0.00	15.62 0.93 0.00	14.57 0.89 0.00	13.17 0.84 0.00	12.19 0.78 0.00	11.97 0.78 0.00	11.11 0.71 0.00	12.21 0.78 0.00	12.11 0.79 0.00	12.66 0.79 0.00	17.82 1.15 0.00	21.85 1.46 0.00	22.06 1.43 -0.89	18.44 1.22 -0.25	16.45 1.07 0.00	16.70 1.06 0.00	9.76 0.61 0.00
RCPL_TRUST___DRP 24196	11.69 0.69 0.00	9.50 0.55 0.00	9.29 0.51 0.00	12.28 0.69 0.00	12.18 0.68 0.00	12.34 0.66 0.00	13.44 0.72 0.00	13.48 0.76 0.00	15.62 0.94 0.00	14.57 0.89 0.00	13.17 0.84 0.00	12.19 0.79 0.00	11.98 0.79 0.00	11.12 0.72 0.00	12.22 0.79 0.00	12.11 0.78 0.00	12.66 0.79 0.00	17.83 1.16 0.00	21.86 1.47 0.00	22.06 1.43 -0.89	18.44 1.22 -0.24	16.44 1.07 0.00	16.70 1.05 0.00	9.76 0.61 0.00
RENSSELAER___COGEN 23796	11.49 0.50 0.00	9.36 0.41 0.00	9.17 0.39 0.00	12.13 0.54 0.00	12.01 0.52 0.00	12.19 0.50 0.00	13.25 0.53 0.00	13.08 0.36 0.00	15.02 0.34 0.00	13.98 0.30 0.00	12.62 0.28 0.00	11.68 0.26 0.00	11.46 0.27 0.00	10.71 0.31 0.00	11.77 0.34 0.00	11.65 0.33 0.00	12.16 0.30 0.00	17.20 0.53 0.00	21.09 0.70 0.00	21.57 0.69 -1.14	17.89 0.60 -0.31	15.88 0.50 0.00	16.12 0.48 0.00	9.49 0.35 0.00
REVERE_CPPR_DRP 24186	11.31 0.32 0.00	9.20 0.26 0.00	9.01 0.24 0.00	11.92 0.33 0.00	11.84 0.34 0.00	12.05 0.36 0.00	13.13 0.41 0.00	13.16 0.44 0.00	15.21 0.53 0.00	14.17 0.48 0.00	12.74 0.40 0.00	11.77 0.36 0.00	11.51 0.33 0.00	10.69 0.30 0.00	11.75 0.32 0.00	11.63 0.31 0.00	12.20 0.34 0.00	17.21 0.54 0.00	21.13 0.73 0.00	20.50 0.74 -0.03	17.61 0.63 -0.01	15.90 0.53 0.00	16.11 0.47 0.00	9.40 0.26 0.00
RIVERBAY___ 323610	11.91 0.91 0.00	9.72 0.78 0.00	9.47 0.69 0.00	12.59 0.99 0.00	12.49 1.00 0.00	12.67 0.98 0.00	13.81 1.09 0.00	13.86 1.14 0.00	16.05 1.36 0.00	14.98 1.30 0.00	13.52 1.18 0.00	12.50 1.09 0.00	12.27 1.08 0.00	11.38 0.99 0.00	12.50 1.07 0.00	12.42 1.10 0.00	13.00 1.13 0.00	18.27 1.60 0.00	22.42 2.03 0.00	22.68 2.05 -0.89	18.97 1.74 -0.25	16.93 1.55 0.00	17.12 1.48 0.00	9.99 0.85 0.00
ROCHESTER_9_IC 23652	10.81 -0.19 0.00	8.75 -0.20 0.00	8.62 -0.16 0.00	11.35 -0.24 0.00	11.29 -0.20 0.00	11.51 -0.18 0.00	12.50 -0.22 0.00	12.54 -0.17 0.00	14.44 -0.25 0.00	13.52 -0.16 0.00	12.17 -0.16 0.00	11.26 -0.15 0.00	11.05 -0.14 0.00	10.25 -0.15 0.00	11.28 -0.15 0.00	11.17 -0.15 0.00	11.72 -0.14 0.00	16.44 -0.23 0.00	20.06 -0.33 0.00	19.49 -0.36 -0.12	16.72 -0.28 -0.03	15.06 -0.31 0.00	15.22 -0.42 0.00	8.74 -0.27 0.13
ROSETON___1 23587	11.53 0.54 0.00	9.37 0.43 0.00	9.18 0.40 0.00	12.14 0.54 0.00	12.03 0.54 0.00	12.20 0.52 0.00	13.28 0.56 0.00	13.30 0.59 0.00	15.40 0.71 0.00	14.36 0.67 0.00	12.97 0.64 0.00	11.99 0.58 0.00	11.78 0.59 0.00	10.93 0.54 0.00	12.02 0.59 0.00	11.91 0.59 0.00	12.46 0.59 0.00	17.56 0.89 0.00	21.54 1.15 0.00	21.75 1.12 -0.89	18.17 0.95 -0.25	16.20 0.83 0.00	16.45 0.81 0.00	9.62 0.48 0.00
ROSETON___2 23588	11.53 0.54 0.00	9.37 0.43 0.00	9.18 0.40 0.00	12.14 0.54 0.00	12.03 0.54 0.00	12.20 0.52 0.00	13.28 0.56 0.00	13.30 0.59 0.00	15.40 0.71 0.00	14.36 0.67 0.00	12.97 0.64 0.00	11.99 0.58 0.00	11.78 0.59 0.00	10.93 0.54 0.00	12.02 0.59 0.00	11.91 0.59 0.00	12.46 0.59 0.00	17.56 0.89 0.00	21.54 1.15 0.00	21.75 1.12 -0.89	18.17 0.95 -0.25	16.20 0.83 0.00	16.45 0.81 0.00	9.62 0.48 0.00
RUSSELL___1 23602	10.86 -0.14 0.00	8.78 -0.16 0.00	8.66 -0.12 0.00	11.39 -0.20 0.00	11.34 -0.16 0.00	11.55 -0.14 0.00	12.54 -0.17 0.00	12.59 -0.13 0.00	14.49 -0.20 0.00	13.58 -0.10 0.00	12.22 -0.11 0.00	11.31 -0.09 0.00	11.09 -0.10 0.00	10.29 -0.10 0.00	11.33 -0.10 0.00	11.22 -0.10 0.00	11.77 -0.09 0.00	16.52 -0.15 0.00	20.16 -0.23 0.00	19.59 -0.26 -0.12	16.81 -0.20 -0.03	15.13 -0.24 0.00	15.29 -0.36 0.00	8.78 -0.23 0.13
RUSSELL___2 23532	10.86 -0.14 0.00	8.78 -0.16 0.00	8.66 -0.12 0.00	11.39 -0.20 0.00	11.34 -0.16 0.00	11.55 -0.14 0.00	12.54 -0.17 0.00	12.59 -0.13 0.00	14.49 -0.20 0.00	13.58 -0.10 0.00	12.22 -0.11 0.00	11.31 -0.09 0.00	11.09 -0.10 0.00	10.29 -0.10 0.00	11.33 -0.10 0.00	11.22 -0.10 0.00	11.77 -0.09 0.00	16.52 -0.15 0.00	20.16 -0.23 0.00	19.59 -0.26 -0.12	16.81 -0.20 -0.03	15.13 -0.24 0.00	15.29 -0.36 0.00	8.78 -0.23 0.13
RUSSELL___3 23549	10.86 -0.14 0.00	8.78 -0.16 0.00	8.66 -0.12 0.00	11.39 -0.20 0.00	11.34 -0.16 0.00	11.55 -0.14 0.00	12.54 -0.17 0.00	12.59 -0.13 0.00	14.49 -0.20 0.00	13.58 -0.10 0.00	12.22 -0.11 0.00	11.31 -0.09 0.00	11.09 -0.10 0.00	10.29 -0.10 0.00	11.33 -0.10 0.00	11.22 -0.10 0.00	11.77 -0.09 0.00	16.52 -0.15 0.00	20.16 -0.23 0.00	19.59 -0.26 -0.12	16.81 -0.20 -0.03	15.13 -0.24 0.00	15.29 -0.36 0.00	8.78 -0.23 0.13
RUSSELL___4 23556	10.86 -0.14 0.00	8.78 -0.16 0.00	8.66 -0.12 0.00	11.39 -0.20 0.00	11.34 -0.16 0.00	11.55 -0.14 0.00	12.54 -0.17 0.00	12.59 -0.13 0.00	14.49 -0.20 0.00	13.58 -0.10 0.00	12.22 -0.11 0.00	11.31 -0.09 0.00	11.09 -0.10 0.00	10.29 -0.10 0.00	11.33 -0.10 0.00	11.22 -0.10 0.00	11.77 -0.09 0.00	16.52 -0.15 0.00	20.16 -0.23 0.00	19.59 -0.26 -0.12	16.81 -0.20 -0.03	15.13 -0.24 0.00	15.29 -0.36 0.00	8.78 -0.23 0.13
RUSSELL___STATION 23914	10.86 -0.14 0.00	8.78 -0.16 0.00	8.66 -0.12 0.00	11.39 -0.20 0.00	11.34 -0.16 0.00	11.55 -0.14 0.00	12.54 -0.17 0.00	12.59 -0.13 0.00	14.49 -0.20 0.00	13.58 -0.10 0.00	12.22 -0.11 0.00	11.31 -0.09 0.00	11.09 -0.10 0.00	10.29 -0.10 0.00	11.33 -0.10 0.00	11.22 -0.10 0.00	11.77 -0.09 0.00	16.52 -0.15 0.00	20.16 -0.23 0.00	19.59 -0.26 -0.12	16.81 -0.20 -0.03	15.13 -0.24 0.00	15.29 -0.36 0.00	8.78 -0.23 0.13
S SALMON___HYD 24043	11.01 0.02 0.00	8.95 0.00 0.00	8.78 0.00 0.00	11.59 0.00 0.00	11.51 0.01 0.00	11.72 0.02 0.00	12.75 0.03 0.00	12.79 0.07 0.00	14.78 0.09 0.00	13.77 0.08 0.00	12.38 0.04 0.00	11.44 0.03 0.00	11.20 0.01 0.00	10.40 0.00 0.00	11.41 -0.02 0.00	11.28 -0.05 0.00	11.84 -0.02 0.00	16.66 0.00 0.00	20.44 0.05 0.00	19.91 0.11 -0.07	17.11 0.11 -0.02	15.45 0.07 0.00	15.65 0.01 0.00	9.13 -0.01 0.00

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	10.24 -0.76 0.00	8.29 -0.66 0.00	8.19 -0.59 0.00	10.81 -0.78 0.00	10.82 -0.67 0.00	11.04 -0.65 0.00	11.90 -0.82 0.00	11.96 -0.76 0.00	13.60 -1.09 0.00	12.79 -0.89 0.00	11.52 -0.81 0.00	10.70 -0.71 0.00	10.48 -0.71 0.00	9.72 -0.67 0.00	10.71 -0.71 0.00	10.59 -0.73 0.00	11.09 -0.77 0.00	15.39 -1.28 0.00	18.65 -1.75 0.00	19.13 -1.86 -1.25	15.49 -1.53 -0.05	13.96 -1.41 0.00	14.08 -1.56 0.00	7.35 -0.91 0.88
SELKIRK___I 23801	11.47 0.47 0.00	9.34 0.39 0.00	9.15 0.37 0.00	12.10 0.50 0.00	11.99 0.49 0.00	12.17 0.48 0.00	13.23 0.51 0.00	13.12 0.41 0.00	15.10 0.41 0.00	14.05 0.37 0.00	12.68 0.34 0.00	11.72 0.32 0.00	11.51 0.32 0.00	10.73 0.34 0.00	11.80 0.37 0.00	11.68 0.36 0.00	12.21 0.35 0.00	17.25 0.58 0.00	21.15 0.76 0.00	21.61 0.75 -1.12	17.94 0.65 -0.31	15.93 0.56 0.00	16.17 0.54 0.00	9.50 0.36 0.00
SELKIRK___II 23799	11.47 0.47 0.00	9.33 0.39 0.00	9.15 0.37 0.00	12.10 0.50 0.00	11.99 0.49 0.00	12.17 0.48 0.00	13.23 0.51 0.00	13.12 0.40 0.00	15.10 0.41 0.00	14.05 0.37 0.00	12.67 0.34 0.00	11.72 0.32 0.00	11.51 0.32 0.00	10.73 0.34 0.00	11.80 0.37 0.00	11.68 0.36 0.00	12.21 0.35 0.00	17.25 0.58 0.00	21.15 0.75 0.00	21.60 0.75 -1.12	17.93 0.65 -0.31	15.92 0.55 0.00	16.17 0.53 0.00	9.50 0.36 0.00
SENECA OSWGO___HYD 24041	10.89 -0.10 0.00	8.84 -0.10 0.00	8.69 -0.09 0.00	11.45 -0.14 0.00	11.37 -0.13 0.00	11.56 -0.13 0.00	12.58 -0.14 0.00	12.60 -0.12 0.00	14.57 -0.12 0.00	13.59 -0.10 0.00	12.24 -0.09 0.00	11.32 -0.09 0.00	11.10 -0.09 0.00	10.31 -0.08 0.00	11.33 -0.09 0.00	11.23 -0.09 0.00	11.77 -0.09 0.00	16.56 -0.11 0.00	20.25 -0.14 0.00	19.68 -0.14 -0.08	16.89 -0.10 -0.02	15.24 -0.13 0.00	15.45 -0.19 0.00	9.02 -0.12 0.00
SENECA___ENERGY 23797	10.88 -0.12 0.00	8.83 -0.12 0.00	8.67 -0.11 0.00	11.44 -0.15 0.00	11.37 -0.12 0.00	11.58 -0.11 0.00	12.59 -0.12 0.00	12.65 -0.07 0.00	14.60 -0.08 0.00	13.64 -0.04 0.00	12.28 -0.05 0.00	11.35 -0.06 0.00	11.12 -0.07 0.00	10.32 -0.07 0.00	11.37 -0.06 0.00	11.25 -0.07 0.00	11.79 -0.07 0.00	16.56 -0.11 0.00	20.20 -0.19 0.00	19.67 -0.19 -0.12	16.86 -0.15 -0.03	15.23 -0.14 0.00	15.41 -0.23 0.00	9.00 -0.14 0.00
SHOEMAKER___GT 23640	11.46 0.47 0.00	9.30 0.36 0.00	9.14 0.36 0.00	12.06 0.46 0.00	11.95 0.45 0.00	12.13 0.44 0.00	13.19 0.48 0.00	13.22 0.50 0.00	15.30 0.61 0.00	14.25 0.57 0.00	12.87 0.54 0.00	11.89 0.48 0.00	11.67 0.48 0.00	10.83 0.44 0.00	11.91 0.48 0.00	11.81 0.49 0.00	12.36 0.50 0.00	17.43 0.76 0.00	21.38 0.99 0.00	21.52 0.97 -0.81	18.03 0.83 -0.22	16.09 0.71 0.00	16.33 0.69 0.00	9.55 0.40 0.00
SHOREHAM_IC_1 23715	29.82 1.09 -17.74	16.18 0.86 -6.38	9.51 0.73 0.00	12.53 0.94 0.00	12.43 0.93 0.00	12.66 0.98 0.00	13.84 1.12 0.00	14.96 1.21 -1.03	22.25 1.45 -6.12	24.48 1.34 -9.45	27.02 1.17 -13.51	29.19 1.08 -16.70	12.31 1.12 0.00	11.40 1.01 0.00	12.54 1.11 0.00	12.47 1.13 -0.02	12.99 1.13 0.00	18.27 1.60 0.00	22.52 2.13 0.00	22.86 2.23 -0.89	19.02 1.80 -0.24	16.95 1.58 0.00	17.21 1.57 0.00	10.07 0.93 0.00
SHOREHAM_IC_2 23716	29.82 1.09 -17.74	16.18 0.86 -6.38	9.51 0.73 0.00	12.53 0.94 0.00	12.43 0.93 0.00	12.66 0.98 0.00	13.84 1.12 0.00	14.96 1.21 -1.03	22.25 1.45 -6.12	24.48 1.34 -9.45	27.02 1.17 -13.51	29.19 1.08 -16.70	12.31 1.12 0.00	11.40 1.01 0.00	12.54 1.11 0.00	12.47 1.13 -0.02	12.99 1.13 0.00	18.27 1.60 0.00	22.52 2.13 0.00	22.86 2.23 -0.89	19.02 1.80 -0.24	16.95 1.58 0.00	17.21 1.57 0.00	10.07 0.93 0.00
SISSONVILLE____ 23735	10.81 -0.18 0.00	8.84 -0.11 0.00	8.65 -0.12 0.00	11.43 -0.16 0.00	11.27 -0.22 0.00	11.50 -0.19 0.00	12.54 -0.18 0.00	12.56 -0.15 0.00	14.52 -0.17 0.00	13.50 -0.18 0.00	12.14 -0.20 0.00	11.22 -0.18 0.00	11.00 -0.19 0.00	10.18 -0.21 0.00	11.16 -0.27 0.00	10.96 -0.36 0.00	11.52 -0.34 0.00	16.16 -0.51 0.00	19.76 -0.63 0.00	19.15 -0.59 0.00	16.44 -0.54 0.00	14.94 -0.43 0.00	15.27 -0.37 0.00	8.97 -0.18 0.00
SITHE_IND_GS1 24169	10.75 -0.24 0.00	8.74 -0.20 0.00	8.58 -0.20 0.00	11.33 -0.26 0.00	11.25 -0.25 0.00	11.44 -0.25 0.00	12.44 -0.28 0.00	12.45 -0.26 0.00	14.39 -0.30 0.00	13.42 -0.27 0.00	12.09 -0.24 0.00	11.18 -0.23 0.00	10.96 -0.23 0.00	10.18 -0.21 0.00	11.20 -0.23 0.00	11.09 -0.23 0.00	11.63 -0.24 0.00	16.34 -0.33 0.00	19.99 -0.40 0.00	19.41 -0.40 -0.07	16.66 -0.34 -0.02	15.05 -0.33 0.00	15.27 -0.37 0.00	8.92 -0.22 0.00
SITHE_IND_GS2 24170	10.75 -0.24 0.00	8.74 -0.20 0.00	8.58 -0.20 0.00	11.33 -0.26 0.00	11.25 -0.25 0.00	11.44 -0.25 0.00	12.44 -0.28 0.00	12.45 -0.26 0.00	14.39 -0.30 0.00	13.42 -0.27 0.00	12.09 -0.24 0.00	11.18 -0.23 0.00	10.96 -0.23 0.00	10.18 -0.21 0.00	11.20 -0.23 0.00	11.09 -0.23 0.00	11.63 -0.24 0.00	16.34 -0.33 0.00	19.99 -0.40 0.00	19.41 -0.40 -0.07	16.66 -0.34 -0.02	15.05 -0.33 0.00	15.27 -0.37 0.00	8.92 -0.22 0.00
SITHE_IND_GS3 24171	10.75 -0.24 0.00	8.74 -0.20 0.00	8.58 -0.20 0.00	11.33 -0.26 0.00	11.25 -0.25 0.00	11.44 -0.25 0.00	12.44 -0.28 0.00	12.45 -0.26 0.00	14.39 -0.30 0.00	13.42 -0.27 0.00	12.09 -0.24 0.00	11.18 -0.23 0.00	10.96 -0.23 0.00	10.18 -0.21 0.00	11.20 -0.23 0.00	11.09 -0.23 0.00	11.63 -0.24 0.00	16.34 -0.33 0.00	19.99 -0.40 0.00	19.41 -0.40 -0.07	16.66 -0.34 -0.02	15.05 -0.33 0.00	15.27 -0.37 0.00	8.92 -0.22 0.00
SITHE_IND_GS4 24172	10.75 -0.24 0.00	8.74 -0.20 0.00	8.58 -0.20 0.00	11.33 -0.26 0.00	11.25 -0.25 0.00	11.44 -0.25 0.00	12.44 -0.28 0.00	12.45 -0.26 0.00	14.39 -0.30 0.00	13.42 -0.27 0.00	12.09 -0.24 0.00	11.18 -0.23 0.00	10.96 -0.23 0.00	10.18 -0.21 0.00	11.20 -0.23 0.00	11.09 -0.23 0.00	11.63 -0.24 0.00	16.34 -0.33 0.00	19.99 -0.40 0.00	19.41 -0.40 -0.07	16.66 -0.34 -0.02	15.05 -0.33 0.00	15.27 -0.37 0.00	8.92 -0.22 0.00
SITHE___BATAVIA 24024	10.58 -0.41 0.00	8.57 -0.38 0.00	8.46 -0.32 0.00	11.16 -0.43 0.00	11.15 -0.35 0.00	11.37 -0.32 0.00	12.29 -0.42 0.00	12.36 -0.36 0.00	14.12 -0.57 0.00	13.27 -0.41 0.00	11.96 -0.38 0.00	11.06 -0.35 0.00	10.83 -0.36 0.00	10.05 -0.35 0.00	11.06 -0.37 0.00	10.94 -0.38 0.00	11.48 -0.38 0.00	16.00 -0.67 0.00	19.48 -0.92 0.00	19.64 -0.99 -0.88	16.23 -0.79 -0.04	14.59 -0.78 0.00	14.70 -0.94 0.00	8.06 -0.57 0.51
SITHE___INDEPEND 23800	10.75 -0.24 0.00	8.74 -0.20 0.00	8.58 -0.20 0.00	11.33 -0.26 0.00	11.25 -0.25 0.00	11.44 -0.25 0.00	12.44 -0.28 0.00	12.45 -0.26 0.00	14.39 -0.30 0.00	13.42 -0.27 0.00	12.09 -0.24 0.00	11.18 -0.23 0.00	10.96 -0.23 0.00	10.18 -0.21 0.00	11.20 -0.23 0.00	11.09 -0.23 0.00	11.63 -0.24 0.00	16.34 -0.33 0.00	19.99 -0.40 0.00	19.41 -0.40 -0.07	16.66 -0.34 -0.02	15.05 -0.33 0.00	15.27 -0.37 0.00	8.92 -0.22 0.00

SITHE___MASSENA 23902	10.73 -0.26 0.00	8.77 -0.17 0.00	8.60 -0.18 0.00	11.36 -0.23 0.00	11.25 -0.24 0.00	11.47 -0.22 0.00	12.49 -0.23 0.00	12.50 -0.22 0.00	14.42 -0.26 0.00	13.42 -0.26 0.00	12.08 -0.26 0.00	11.18 -0.23 0.00	10.96 -0.23 0.00	10.16 -0.23 0.00	11.17 -0.26 0.00	11.05 -0.27 0.00	11.60 -0.26 0.00	16.24 -0.43 0.00	19.82 -0.57 0.00	19.19 -0.55 0.00	16.48 -0.50 0.00	15.00 -0.38 0.00	15.32 -0.32 0.00	8.96 -0.19 0.00
SITHE___OGDNSBRG 24021	10.86 -0.14 0.00	8.87 -0.07 0.00	8.70 -0.08 0.00	11.49 -0.10 0.00	11.36 -0.14 0.00	11.59 -0.10 0.00	12.64 -0.08 0.00	12.66 -0.05 0.00	14.62 -0.07 0.00	13.59 -0.09 0.00	12.22 -0.11 0.00	11.30 -0.10 0.00	11.07 -0.11 0.00	10.26 -0.14 0.00	11.26 -0.17 0.00	11.11 -0.21 0.00	11.68 -0.18 0.00	16.37 -0.29 0.00	20.01 -0.39 0.00	19.39 -0.35 0.00	16.64 -0.34 0.00	15.13 -0.24 0.00	15.46 -0.18 0.00	9.04 -0.10 0.00
SITHE___STERLING 23777	11.26 0.26 0.00	9.16 0.21 0.00	8.98 0.20 0.00	11.88 0.29 0.00	11.79 0.30 0.00	11.99 0.31 0.00	13.07 0.35 0.00	13.09 0.37 0.00	15.14 0.46 0.00	14.11 0.42 0.00	12.69 0.35 0.00	11.72 0.32 0.00	11.48 0.29 0.00	10.65 0.26 0.00	11.71 0.28 0.00	11.60 0.28 0.00	12.16 0.30 0.00	17.15 0.48 0.00	21.02 0.63 0.00	20.40 0.62 -0.04	17.52 0.53 -0.01	15.81 0.44 0.00	16.03 0.38 0.00	9.35 0.21 0.00
SOUTH CAIRO___GT 23612	11.73 0.74 0.00	9.51 0.56 0.00	9.35 0.57 0.00	12.31 0.72 0.00	12.20 0.71 0.00	12.39 0.70 0.00	13.49 0.77 0.00	13.46 0.74 0.00	15.57 0.88 0.00	14.48 0.80 0.00	13.01 0.68 0.00	12.00 0.59 0.00	11.76 0.57 0.00	10.96 0.56 0.00	12.03 0.60 0.00	11.91 0.59 0.00	12.48 0.62 0.00	17.70 1.03 0.00	21.81 1.42 0.00	22.17 1.46 -0.97	18.49 1.25 -0.27	16.42 1.05 0.00	16.62 0.98 0.00	9.72 0.58 0.00
SOUTH HAMPTN___IC 23720	30.07 1.34 -17.74	16.38 1.06 -6.38	9.71 0.93 0.00	12.79 1.20 0.00	12.69 1.19 0.00	12.93 1.24 0.00	14.13 1.41 0.00	15.26 1.52 -1.03	22.65 1.85 -6.12	24.88 1.75 -9.45	27.38 1.54 -13.51	29.52 1.40 -16.70	12.64 1.45 0.00	11.70 1.31 0.00	12.85 1.42 0.00	12.76 1.43 -0.02	13.32 1.46 0.00	18.75 2.08 0.00	23.13 2.73 0.00	23.47 2.84 -0.89	19.51 2.29 -0.24	17.35 1.98 0.00	17.59 1.95 0.00	10.27 1.13 0.00
SOUTHOLD___IC 23719	30.23 1.49 -17.74	16.54 1.22 -6.38	9.83 1.05 0.00	12.99 1.40 0.00	12.90 1.40 0.00	13.15 1.46 0.00	14.36 1.65 0.00	15.51 1.77 -1.03	22.96 2.16 -6.12	25.18 2.05 -9.45	27.65 1.81 -13.51	29.76 1.65 -16.70	12.88 1.69 0.00	11.91 1.51 0.00	13.06 1.63 0.00	12.97 1.63 -0.02	13.55 1.69 0.00	19.10 2.43 0.00	23.59 3.20 0.00	23.93 3.31 -0.89	19.90 2.68 -0.24	17.67 2.29 0.00	17.92 2.28 0.00	10.47 1.33 0.00
ST LAWRENCE___ 23600	10.64 -0.35 0.00	8.69 -0.25 0.00	8.53 -0.25 0.00	11.26 -0.33 0.00	11.16 -0.33 0.00	11.37 -0.32 0.00	12.39 -0.33 0.00	12.39 -0.33 0.00	14.29 -0.39 0.00	13.31 -0.38 0.00	11.97 -0.36 0.00	11.08 -0.33 0.00	10.87 -0.32 0.00	10.08 -0.32 0.00	11.08 -0.35 0.00	10.98 -0.34 0.00	11.52 -0.34 0.00	16.12 -0.56 0.00	19.68 -0.71 0.00	19.04 -0.70 0.00	16.36 -0.61 0.00	14.89 -0.48 0.00	15.21 -0.43 0.00	8.89 -0.25 0.00
STATION 5_MISC_HYD 23604	10.81 -0.19 0.00	8.75 -0.20 0.00	8.62 -0.16 0.00	11.35 -0.24 0.00	11.29 -0.20 0.00	11.51 -0.18 0.00	12.50 -0.22 0.00	12.54 -0.17 0.00	14.44 -0.25 0.00	13.52 -0.16 0.00	12.17 -0.16 0.00	11.26 -0.15 0.00	11.05 -0.14 0.00	10.25 -0.15 0.00	11.28 -0.15 0.00	11.17 -0.15 0.00	11.72 -0.14 0.00	16.44 -0.23 0.00	20.06 -0.33 0.00	19.49 -0.36 -0.12	16.72 -0.28 -0.03	15.06 -0.31 0.00	15.22 -0.42 0.00	8.74 -0.27 0.13
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	10.88 -0.11 0.00	8.83 -0.12 0.00	8.67 -0.10 0.00	11.45 -0.14 0.00	11.39 -0.10 0.00	11.60 -0.09 0.00	12.61 -0.11 0.00	12.67 -0.05 0.00	14.61 -0.08 0.00	13.67 -0.02 0.00	12.29 -0.04 0.00	11.36 -0.05 0.00	11.14 -0.06 0.00	10.33 -0.06 0.00	11.37 -0.06 0.00	11.26 -0.06 0.00	11.81 -0.05 0.00	16.60 -0.07 0.00	20.26 -0.13 0.00	19.71 -0.14 -0.12	16.91 -0.10 -0.03	15.24 -0.13 0.00	15.41 -0.24 0.00	8.92 -0.16 0.06
STA_56_34_KV_BUS2_REV_LBMP_B 345033	10.75 -0.24 0.00	8.70 -0.24 0.00	8.57 -0.21 0.00	11.29 -0.30 0.00	11.24 -0.26 0.00	11.45 -0.24 0.00	12.44 -0.28 0.00	12.48 -0.24 0.00	14.37 -0.32 0.00	13.45 -0.23 0.00	12.11 -0.22 0.00	11.21 -0.20 0.00	10.99 -0.20 0.00	10.20 -0.19 0.00	11.22 -0.21 0.00	11.11 -0.21 0.00	11.66 -0.20 0.00	16.36 -0.31 0.00	19.98 -0.42 0.00	19.41 -0.44 -0.12	16.64 -0.37 -0.03	14.99 -0.38 0.00	15.15 -0.49 0.00	8.71 -0.31 0.12
STEEL___WIND 323596	10.41 -0.59 0.00	8.42 -0.53 0.00	8.31 -0.47 0.00	10.98 -0.62 0.00	10.98 -0.52 0.00	11.19 -0.50 0.00	12.07 -0.65 0.00	12.13 -0.58 0.00	13.84 -0.85 0.00	13.01 -0.67 0.00	11.73 -0.61 0.00	10.88 -0.53 0.00	10.65 -0.53 0.00	9.89 -0.50 0.00	10.91 -0.52 0.00	10.77 -0.54 0.00	11.28 -0.58 0.00	15.67 -1.00 0.00	19.00 -1.40 0.00	19.32 -1.51 -1.10	15.79 -1.24 -0.05	14.23 -1.15 0.00	14.35 -1.29 0.00	7.53 -0.76 0.86
STEBEN_REC_LFGE 323667	10.97 -0.02 0.00	8.87 -0.08 0.00	8.74 -0.04 0.00	11.56 -0.04 0.00	11.52 0.03 0.00	11.74 0.05 0.00	12.72 0.01 0.00	12.81 0.09 0.00	14.81 0.12 0.00	13.88 0.20 0.00	12.47 0.13 0.00	11.50 0.09 0.00	11.25 0.06 0.00	10.48 0.09 0.00	11.55 0.12 0.00	11.41 0.09 0.00	11.92 0.06 0.00	16.70 0.04 0.00	20.30 -0.09 0.00	20.15 -0.21 -0.62	16.89 -0.14 -0.06	15.22 -0.15 0.00	15.36 -0.28 0.00	9.32 -0.17 -0.36
STONY___BROOK 24151	29.78 1.05 -17.74	16.15 0.82 -6.38	9.47 0.69 0.00	12.48 0.89 0.00	12.38 0.88 0.00	12.61 0.92 0.00	13.79 1.07 0.00	14.90 1.16 -1.03	22.19 1.39 -6.12	24.43 1.30 -9.45	27.00 1.15 -13.51	29.17 1.06 -16.70	12.29 1.09 0.00	11.38 0.99 0.00	12.52 1.09 0.00	12.45 1.11 -0.02	12.97 1.11 0.00	18.23 1.56 0.00	22.44 2.05 0.00	22.75 2.12 -0.89	18.94 1.72 -0.24	16.90 1.53 0.00	17.15 1.51 0.00	10.03 0.88 0.00
STURGEON_POOL_HYD 23609	11.46 0.47 0.00	9.34 0.39 0.00	9.13 0.35 0.00	12.10 0.50 0.00	11.99 0.49 0.00	12.17 0.48 0.00	13.24 0.52 0.00	13.27 0.56 0.00	15.37 0.69 0.00	14.33 0.65 0.00	12.96 0.63 0.00	11.98 0.58 0.00	11.77 0.58 0.00	10.92 0.53 0.00	12.00 0.58 0.00	11.89 0.58 0.00	12.44 0.58 0.00	17.54 0.87 0.00	21.52 1.13 0.00	21.74 1.10 -0.91	18.15 0.93 -0.25	16.18 0.80 0.00	16.42 0.78 0.00	9.60 0.45 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	11.47 0.48 0.00	9.33 0.39 0.00	9.14 0.36 0.00	12.09 0.50 0.00	11.99 0.49 0.00	12.17 0.48 0.00	13.24 0.52 0.00	13.27 0.55 0.00	15.36 0.67 0.00	14.32 0.64 0.00	12.94 0.61 0.00	11.96 0.56 0.00	11.74 0.56 0.00	10.90 0.51 0.00	11.99 0.56 0.00	11.88 0.56 0.00	12.43 0.57 0.00	17.52 0.86 0.00	21.49 1.10 0.00	21.64 1.07 -0.83	18.11 0.90 -0.23	16.16 0.79 0.00	16.41 0.76 0.00	9.59 0.44 0.00

SYNERGY___BIOGAS 323694	10.58 -0.41 0.00	8.57 -0.38 0.00	8.46 -0.32 0.00	11.16 -0.43 0.00	11.15 -0.35 0.00	11.37 -0.32 0.00	12.29 -0.42 0.00	12.36 -0.36 0.00	14.12 -0.57 0.00	13.27 -0.41 0.00	11.96 -0.38 0.00	11.06 -0.35 0.00	10.83 -0.36 0.00	10.05 -0.35 0.00	11.06 -0.37 0.00	10.94 -0.38 0.00	11.48 -0.38 0.00	16.00 -0.67 0.00	19.48 -0.92 0.00	19.64 -0.99 -0.88	16.23 -0.79 -0.04	14.59 -0.78 0.00	14.70 -0.94 0.00	8.06 -0.57 0.51
SYRACUSE___ENERGY_ST1 323597	10.98 -0.01 0.00	8.94 -0.01 0.00	8.76 -0.02 0.00	11.58 -0.01 0.00	11.50 0.00 0.00	11.70 0.01 0.00	12.73 0.01 0.00	12.76 0.04 0.00	14.74 0.05 0.00	13.76 0.07 0.00	12.39 0.06 0.00	11.46 0.05 0.00	11.24 0.05 0.00	10.44 0.04 0.00	11.48 0.05 0.00	11.37 0.05 0.00	11.92 0.06 0.00	16.76 0.09 0.00	20.50 0.11 0.00	19.94 0.10 -0.10	17.09 0.09 -0.03	15.41 0.04 0.00	15.63 -0.01 0.00	9.13 -0.02 0.00
SYRACUSE___ENERGY_ST2 323598	10.98 -0.01 0.00	8.94 -0.01 0.00	8.76 -0.02 0.00	11.58 -0.01 0.00	11.50 0.00 0.00	11.70 0.01 0.00	12.73 0.01 0.00	12.76 0.04 0.00	14.74 0.05 0.00	13.76 0.07 0.00	12.39 0.06 0.00	11.46 0.05 0.00	11.24 0.05 0.00	10.44 0.04 0.00	11.48 0.05 0.00	11.37 0.05 0.00	11.92 0.06 0.00	16.76 0.09 0.00	20.50 0.11 0.00	19.94 0.10 -0.10	17.09 0.09 -0.03	15.41 0.04 0.00	15.63 -0.01 0.00	9.13 -0.02 0.00
SYRACUSE___POWER 24017	11.01 0.01 0.00	8.94 0.00 0.00	8.78 0.00 0.00	11.59 0.00 0.00	11.51 0.01 0.00	11.70 0.01 0.00	12.73 0.01 0.00	12.76 0.05 0.00	14.75 0.06 0.00	13.76 0.08 0.00	12.40 0.06 0.00	11.46 0.06 0.00	11.24 0.05 0.00	10.44 0.05 0.00	11.49 0.06 0.00	11.37 0.05 0.00	11.92 0.06 0.00	16.77 0.10 0.00	20.51 0.12 0.00	19.95 0.11 -0.10	17.10 0.10 -0.03	15.43 0.06 0.00	15.64 0.00 0.00	9.13 -0.01 0.00
TRIGEN___CC 323695	29.58 0.85 -17.74	15.98 0.66 -6.38	9.34 0.56 0.00	12.31 0.72 0.00	12.21 0.71 0.00	12.42 0.72 0.00	13.56 0.84 0.00	14.67 0.92 -1.03	21.91 1.10 -6.12	24.17 1.04 -9.45	26.80 0.95 -13.51	28.97 0.87 -16.70	12.07 0.88 0.00	11.20 0.80 0.00	12.31 0.88 0.00	12.23 0.90 -0.02	12.75 0.88 0.00	17.91 1.24 0.00	21.98 1.59 0.00	22.22 1.59 -0.89	18.53 1.31 -0.24	16.57 1.19 0.00	16.82 1.18 0.00	9.83 0.69 0.00
UNION___PROCESSING_DRP 323587	10.79 -0.21 0.00	8.73 -0.21 0.00	8.61 -0.17 0.00	11.33 -0.26 0.00	11.28 -0.22 0.00	11.49 -0.20 0.00	12.48 -0.24 0.00	12.53 -0.19 0.00	14.41 -0.27 0.00	13.50 -0.18 0.00	12.15 -0.18 0.00	11.24 -0.16 0.00	11.03 -0.16 0.00	10.23 -0.16 0.00	11.26 -0.17 0.00	11.15 -0.17 0.00	11.70 -0.16 0.00	16.41 -0.26 0.00	20.02 -0.37 0.00	19.45 -0.41 -0.12	16.68 -0.33 -0.03	15.03 -0.35 0.00	15.18 -0.46 0.00	8.71 -0.29 0.14
UPPER HUDSON___HYD 24058	11.99 1.00 0.00	9.73 0.79 0.00	9.54 0.76 0.00	12.61 1.02 0.00	12.49 1.00 0.00	12.70 1.01 0.00	13.83 1.11 0.00	13.80 1.08 0.00	15.97 1.29 0.00	14.85 1.16 0.00	13.28 0.95 0.00	12.29 0.88 0.00	12.04 0.85 0.00	11.22 0.82 0.00	12.28 0.85 0.00	12.16 0.84 0.00	12.79 0.93 0.00	18.18 1.51 0.00	22.49 2.09 0.00	23.10 2.14 -1.23	19.10 1.79 -0.34	16.82 1.44 0.00	17.09 1.45 0.00	9.96 0.82 0.00
UPPER RAQUET___HYD 24056	10.81 -0.18 0.00	8.84 -0.11 0.00	8.65 -0.12 0.00	11.43 -0.16 0.00	11.27 -0.22 0.00	11.50 -0.19 0.00	12.54 -0.18 0.00	12.56 -0.15 0.00	14.52 -0.17 0.00	13.50 -0.18 0.00	12.14 -0.20 0.00	11.22 -0.18 0.00	11.00 -0.19 0.00	10.18 -0.21 0.00	11.16 -0.27 0.00	10.96 -0.36 0.00	11.52 -0.34 0.00	16.16 -0.51 0.00	19.76 -0.63 0.00	19.15 -0.59 0.00	16.44 -0.54 0.00	14.94 -0.43 0.00	15.27 -0.37 0.00	8.97 -0.18 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	11.41 0.42 0.00	9.24 0.30 0.00	9.10 0.32 0.00	11.99 0.40 0.00	11.89 0.40 0.00	12.09 0.40 0.00	13.15 0.43 0.00	13.19 0.48 0.00	15.27 0.59 0.00	14.23 0.55 0.00	12.82 0.49 0.00	11.85 0.44 0.00	11.63 0.44 0.00	10.80 0.40 0.00	11.87 0.44 0.00	11.75 0.43 0.00	12.30 0.43 0.00	17.33 0.66 0.00	21.23 0.83 0.00	20.93 0.80 -0.39	17.77 0.69 -0.11	15.95 0.58 0.00	16.18 0.54 0.00	9.50 0.31 -0.04
VISCHER___FERRY HYD 24020	11.65 0.66 0.00	9.47 0.53 0.00	9.28 0.51 0.00	12.28 0.69 0.00	12.16 0.66 0.00	12.34 0.65 0.00	13.43 0.71 0.00	13.34 0.62 0.00	15.38 0.69 0.00	14.31 0.63 0.00	12.90 0.56 0.00	11.94 0.53 0.00	11.71 0.52 0.00	10.92 0.53 0.00	12.00 0.57 0.00	11.87 0.56 0.00	12.45 0.59 0.00	17.64 0.97 0.00	21.66 1.27 0.00	22.18 1.26 -1.19	18.38 1.07 -0.33	16.27 0.90 0.00	16.52 0.88 0.00	9.68 0.53 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	11.56 0.57 0.00	9.39 0.45 0.00	9.20 0.42 0.00	12.17 0.58 0.00	12.06 0.56 0.00	12.24 0.55 0.00	13.31 0.59 0.00	13.35 0.63 0.00	15.46 0.77 0.00	14.42 0.73 0.00	13.04 0.70 0.00	12.05 0.64 0.00	11.83 0.64 0.00	10.98 0.59 0.00	12.08 0.65 0.00	11.97 0.65 0.00	12.53 0.67 0.00	17.66 0.99 0.00	21.66 1.26 0.00	21.82 1.23 -0.85	18.25 1.04 -0.24	16.28 0.90 0.00	16.53 0.88 0.00	9.65 0.51 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	11.69 0.70 0.00	9.50 0.56 0.00	9.29 0.51 0.00	12.28 0.69 0.00	12.18 0.68 0.00	12.35 0.66 0.00	13.44 0.72 0.00	13.49 0.76 0.00	15.63 0.94 0.00	14.57 0.89 0.00	13.18 0.84 0.00	12.19 0.79 0.00	11.98 0.79 0.00	11.12 0.72 0.00	12.22 0.79 0.00	12.11 0.79 0.00	12.66 0.80 0.00	17.83 1.16 0.00	21.86 1.47 0.00	22.06 1.44 -0.89	18.44 1.22 -0.24	16.44 1.07 0.00	16.70 1.06 0.00	9.76 0.62 0.00
WADING RIVER_IC_1 23522	29.82 1.08 -17.74	16.19 0.87 -6.38	9.51 0.73 0.00	12.54 0.95 0.00	12.44 0.94 0.00	12.67 0.99 0.00	13.85 1.13 0.00	14.97 1.23 -1.03	22.27 1.46 -6.12	24.49 1.36 -9.45	27.03 1.19 -13.51	29.20 1.09 -16.70	12.33 1.14 0.00	11.42 1.02 0.00	12.55 1.13 0.00	12.48 1.14 -0.02	13.00 1.14 0.00	18.29 1.62 0.00	22.54 2.15 0.00	22.88 2.25 -0.89	19.03 1.81 -0.24	16.97 1.59 0.00	17.22 1.59 0.00	10.08 0.94 0.00
WADING RIVER_IC_2 23547	29.82 1.08 -17.74	16.19 0.87 -6.38	9.51 0.73 0.00	12.54 0.95 0.00	12.44 0.94 0.00	12.67 0.99 0.00	13.85 1.13 0.00	14.97 1.23 -1.03	22.27 1.46 -6.12	24.49 1.36 -9.45	27.03 1.19 -13.51	29.20 1.09 -16.70	12.33 1.14 0.00	11.42 1.02 0.00	12.55 1.13 0.00	12.48 1.14 -0.02	13.00 1.14 0.00	18.29 1.62 0.00	22.54 2.15 0.00	22.88 2.25 -0.89	19.03 1.81 -0.24	16.97 1.59 0.00	17.22 1.59 0.00	10.08 0.94 0.00
WADING RIVER_IC_3 23601	29.82 1.08 -17.74	16.19 0.87 -6.38	9.51 0.73 0.00	12.54 0.95 0.00	12.44 0.94 0.00	12.67 0.99 0.00	13.85 1.13 0.00	14.97 1.23 -1.03	22.27 1.46 -6.12	24.49 1.36 -9.45	27.03 1.19 -13.51	29.20 1.09 -16.70	12.33 1.14 0.00	11.42 1.02 0.00	12.55 1.13 0.00	12.48 1.14 -0.02	13.00 1.14 0.00	18.29 1.62 0.00	22.54 2.15 0.00	22.88 2.25 -0.89	19.03 1.81 -0.24	16.97 1.59 0.00	17.22 1.59 0.00	10.08 0.94 0.00

WALDEN___HYDRO 24148	11.52 0.53 0.00	9.36 0.41 0.00	9.17 0.40 0.00	12.12 0.53 0.00	12.02 0.53 0.00	12.19 0.51 0.00	13.27 0.55 0.00	13.31 0.59 0.00	15.41 0.73 0.00	14.37 0.69 0.00	12.98 0.65 0.00	12.00 0.59 0.00	11.78 0.59 0.00	10.93 0.54 0.00	12.02 0.59 0.00	11.92 0.59 0.00	12.47 0.61 0.00	17.58 0.91 0.00	21.57 1.17 0.00	21.75 1.14 -0.87	18.19 0.97 -0.24	16.21 0.84 0.00	16.46 0.81 0.00	9.62 0.47 0.00
WARRENSBURG___ 23737	11.99 1.00 0.00	9.73 0.79 0.00	9.54 0.76 0.00	12.61 1.02 0.00	12.49 1.00 0.00	12.70 1.01 0.00	13.83 1.11 0.00	13.80 1.08 0.00	15.97 1.29 0.00	14.85 1.16 0.00	13.28 0.95 0.00	12.29 0.88 0.00	12.04 0.85 0.00	11.22 0.82 0.00	12.28 0.85 0.00	12.16 0.84 0.00	12.79 0.93 0.00	18.18 1.51 0.00	22.49 2.09 0.00	23.10 2.14 -1.23	19.10 1.79 -0.34	16.82 1.44 0.00	17.09 1.45 0.00	9.96 0.82 0.00
WATERSIDE___6 8 9 23538	11.69 0.69 0.00	9.50 0.55 0.00	9.29 0.51 0.00	12.27 0.68 0.00	12.17 0.67 0.00	12.34 0.65 0.00	13.43 0.71 0.00	13.48 0.76 0.00	15.62 0.93 0.00	14.57 0.89 0.00	13.17 0.84 0.00	12.19 0.78 0.00	11.97 0.78 0.00	11.11 0.71 0.00	12.21 0.78 0.00	12.11 0.79 0.00	12.66 0.79 0.00	17.82 1.15 0.00	21.85 1.46 0.00	22.06 1.43 -0.89	18.44 1.22 -0.25	16.45 1.07 0.00	16.70 1.06 0.00	9.76 0.61 0.00
WDELAWARE___HYD 323627	11.32 0.33 0.00	9.16 0.22 0.00	9.01 0.23 0.00	11.88 0.28 0.00	11.77 0.27 0.00	11.95 0.26 0.00	13.02 0.30 0.00	13.07 0.35 0.00	15.14 0.45 0.00	14.09 0.41 0.00	12.70 0.36 0.00	11.73 0.33 0.00	11.50 0.31 0.00	10.66 0.27 0.00	11.73 0.30 0.00	11.62 0.31 0.00	12.19 0.33 0.00	17.22 0.55 0.00	21.19 0.79 0.00	21.34 0.80 -0.80	17.87 0.68 -0.22	15.93 0.56 0.00	16.15 0.51 0.00	9.42 0.28 0.00
WEST BABYLON___IC 23714	29.79 1.06 -17.74	16.15 0.82 -6.38	9.48 0.70 0.00	12.50 0.91 0.00	12.39 0.90 0.00	12.62 0.93 0.00	13.79 1.08 0.00	14.91 1.16 -1.03	22.20 1.40 -6.12	24.44 1.31 -9.45	27.02 1.18 -13.51	29.18 1.07 -16.70	12.28 1.09 0.00	11.37 0.98 0.00	12.52 1.08 0.00	12.46 1.12 -0.02	12.97 1.10 0.00	18.23 1.56 0.00	22.42 2.03 0.00	22.71 2.08 -0.89	18.92 1.71 -0.24	16.89 1.52 0.00	17.15 1.51 0.00	10.02 0.88 0.00
WEST CANADA___HYD 24049	11.09 0.09 0.00	9.02 0.08 0.00	8.85 0.07 0.00	11.69 0.10 0.00	11.60 0.10 0.00	11.79 0.10 0.00	12.83 0.12 0.00	12.83 0.11 0.00	14.82 0.13 0.00	13.80 0.12 0.00	12.44 0.11 0.00	11.51 0.10 0.00	11.29 0.10 0.00	10.48 0.10 0.00	11.53 0.10 0.00	11.42 0.10 0.00	11.97 0.10 0.00	16.83 0.16 0.00	20.62 0.22 0.00	19.93 0.22 0.02	17.16 0.19 0.01	15.52 0.15 0.00	15.78 0.14 0.00	9.23 0.08 0.00
WESTERN_NY_WIND 24143	10.57 -0.42 0.00	8.56 -0.38 0.00	8.45 -0.33 0.00	11.15 -0.44 0.00	11.14 -0.36 0.00	11.36 -0.33 0.00	12.28 -0.44 0.00	12.34 -0.38 0.00	14.10 -0.58 0.00	13.26 -0.42 0.00	11.94 -0.39 0.00	11.05 -0.36 0.00	10.81 -0.37 0.00	10.03 -0.36 0.00	11.04 -0.39 0.00	10.92 -0.39 0.00	11.46 -0.40 0.00	15.98 -0.69 0.00	19.46 -0.94 0.00	19.64 -1.01 -0.92	16.20 -0.82 -0.04	14.57 -0.80 0.00	14.68 -0.96 0.00	8.04 -0.58 0.53
WESTOVER___LESR 323668	11.11 0.11 0.00	9.01 0.07 0.00	8.85 0.07 0.00	11.70 0.11 0.00	11.62 0.12 0.00	11.80 0.11 0.00	12.82 0.10 0.00	12.87 0.15 0.00	14.89 0.20 0.00	13.88 0.20 0.00	12.52 0.18 0.00	11.57 0.17 0.00	11.33 0.14 0.00	10.54 0.15 0.00	11.60 0.17 0.00	11.47 0.15 0.00	12.00 0.14 0.00	16.87 0.20 0.00	20.61 0.22 0.00	20.32 0.17 -0.41	17.24 0.18 -0.08	15.52 0.15 0.00	15.73 0.09 0.00	9.27 0.05 -0.08
WETHRSFD_WT_PWR 323626	10.51 -0.49 0.00	8.49 -0.45 0.00	8.38 -0.40 0.00	11.07 -0.53 0.00	11.06 -0.44 0.00	11.28 -0.41 0.00	12.19 -0.53 0.00	12.25 -0.47 0.00	14.05 -0.64 0.00	13.19 -0.49 0.00	11.87 -0.46 0.00	10.99 -0.42 0.00	10.77 -0.42 0.00	10.02 -0.38 0.00	11.04 -0.39 0.00	10.91 -0.40 0.00	11.42 -0.44 0.00	15.92 -0.75 0.00	19.31 -1.08 0.00	20.17 -1.19 -1.62	16.01 -1.01 -0.05	14.39 -0.98 0.00	14.56 -1.08 0.00	6.66 -0.62 1.86
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	11.52 0.53 0.00	9.36 0.41 0.00	9.17 0.39 0.00	12.13 0.54 0.00	12.02 0.53 0.00	12.19 0.51 0.00	13.26 0.55 0.00	13.30 0.58 0.00	15.40 0.72 0.00	14.36 0.68 0.00	12.99 0.65 0.00	12.01 0.59 0.00	11.79 0.60 0.00	10.94 0.54 0.00	12.03 0.60 0.00	11.93 0.60 0.00	12.48 0.62 0.00	17.58 0.91 0.00	21.56 1.17 0.00	21.73 1.13 -0.85	18.17 0.96 -0.24	16.21 0.84 0.00	16.46 0.82 0.00	9.62 0.48 0.00
YORK___WARBASSE 23770	11.70 0.70 0.00	9.50 0.56 0.00	9.29 0.51 0.00	12.28 0.69 0.00	12.17 0.68 0.00	12.35 0.66 0.00	13.44 0.72 0.00	13.49 0.77 0.00	15.63 0.94 0.00	14.58 0.90 0.00	13.18 0.85 0.00	12.20 0.79 0.00	11.98 0.79 0.00	11.12 0.73 0.00	12.21 0.77 0.00	12.09 0.77 0.00	12.65 0.79 0.00	17.80 1.13 0.00	21.84 1.45 0.00	22.06 1.43 -0.89	18.45 1.23 -0.25	16.45 1.08 0.00	16.70 1.06 0.00	9.75 0.61 0.00