

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

10/04/2020

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	13.68	13.27	13.07	10.73	10.39	10.41	10.03	10.41	12.90	14.73	17.41	15.97	15.76	14.50	14.40	15.50	19.18	21.08	22.32	22.50	21.99	28.98	14.63	11.78
24138	0.87	0.77	0.78	0.65	0.64	0.63	0.64	0.64	0.77	0.90	1.02	1.01	1.04	1.02	1.01	1.05	1.29	1.53	1.63	1.63	1.58	1.93	1.02	0.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	13.61	13.22	13.01	10.68	10.35	10.36	9.97	10.36	12.83	14.65	17.31	15.88	15.67	14.41	14.31	15.41	19.06	20.96	22.18	22.37	21.87	28.81	14.54	11.72
24260	0.81	0.71	0.71	0.60	0.59	0.58	0.59	0.58	0.70	0.81	0.92	0.91	0.94	0.93	0.92	0.95	1.17	1.41	1.50	1.51	1.46	1.75	0.94	0.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	13.61	13.22	13.01	10.68	10.35	10.36	9.97	10.36	12.83	14.65	17.31	15.88	15.67	14.41	14.31	15.41	19.06	20.96	22.18	22.37	21.87	28.81	14.54	11.72
24261	0.81	0.71	0.71	0.60	0.59	0.58	0.59	0.58	0.70	0.81	0.92	0.91	0.94	0.93	0.92	0.95	1.17	1.41	1.50	1.51	1.46	1.75	0.94	0.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	13.99	13.63	13.40	11.00	10.67	10.71	10.30	10.73	13.28	15.12	17.81	16.29	15.97	14.57	14.44	15.59	19.53	21.61	22.91	23.09	22.62	29.73	14.83	12.01
24011	1.19	1.13	1.11	0.92	0.93	0.93	0.91	0.96	1.15	1.29	1.42	1.33	1.25	1.09	1.04	1.13	1.64	2.06	2.22	2.23	2.21	2.68	1.23	1.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	14.10	13.75	13.49	11.09	10.76	10.79	10.39	10.81	13.39	15.23	17.92	16.40	16.07	14.65	14.52	15.69	19.68	21.82	23.15	23.33	22.86	30.01	14.97	12.12
23798	1.29	1.24	1.20	1.00	1.01	1.02	0.99	1.04	1.25	1.40	1.53	1.43	1.35	1.17	1.13	1.23	1.79	2.27	2.46	2.47	2.45	2.96	1.36	1.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	13.99	13.63	13.40	11.00	10.67	10.71	10.30	10.73	13.28	15.12	17.81	16.29	15.97	14.57	14.44	15.59	19.53	21.61	22.91	23.09	22.62	29.73	14.83	12.01
24028	1.19	1.13	1.11	0.92	0.93	0.93	0.91	0.96	1.15	1.29	1.42	1.33	1.25	1.09	1.04	1.13	1.64	2.06	2.22	2.23	2.21	2.68	1.23	1.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	13.64	13.31	13.13	10.79	10.44	10.48	10.08	10.47	12.93	14.74	17.34	15.86	15.51	14.19	14.08	15.23	19.02	20.94	22.19	22.38	21.87	28.87	14.51	11.71
23527	0.83	0.81	0.83	0.71	0.69	0.70	0.70	0.70	0.79	0.90	0.95	0.89	0.78	0.70	0.68	0.78	1.13	1.39	1.50	1.52	1.46	1.81	0.91	0.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	13.25	12.92	12.72	10.45	10.11	10.14	9.76	10.12	12.40	14.14	16.69	15.26	15.00	13.73	13.64	14.72	18.30	20.13	21.33	21.50	21.02	27.74	13.95	11.27
24190	0.45	0.42	0.43	0.37	0.36	0.36	0.37	0.34	0.27	0.30	0.29	0.30	0.28	0.25	0.24	0.26	0.41	0.58	0.64	0.64	0.60	0.69	0.34	0.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	13.25	12.92	12.72	10.45	10.11	10.14	9.76	10.12	12.40	14.14	16.69	15.26	15.00	13.73	13.64	14.72	18.30	20.13	21.33	21.50	21.02	27.74	13.95	11.27
23571	0.45	0.42	0.43	0.37	0.36	0.36	0.37	0.34	0.27	0.30	0.29	0.30	0.28	0.25	0.24	0.26	0.41	0.58	0.64	0.64	0.60	0.69	0.34	0.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	13.25	12.92	12.72	10.45	10.11	10.14	9.76	10.12	12.40	14.14	16.69	15.26	15.00	13.73	13.64	14.72	18.30	20.13	21.33	21.50	21.02	27.74	13.95	11.27
23572	0.45	0.42	0.43	0.37	0.36	0.36	0.37	0.34	0.27	0.30	0.29	0.30	0.28	0.25	0.24	0.26	0.41	0.58	0.64	0.64	0.60	0.69	0.34	0.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	13.25	12.92	12.72	10.45	10.11	10.14	9.76	10.12	12.40	14.14	16.69	15.26	15.00	13.73	13.64	14.72	18.30	20.13	21.33	21.50	21.02	27.74	13.95	11.27
23573	0.45	0.42	0.43	0.37	0.36	0.36	0.37	0.34	0.27	0.30	0.29	0.30	0.28	0.25	0.24	0.26	0.41	0.58	0.64	0.64	0.60	0.69	0.34	0.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	13.25	12.92	12.72	10.45	10.11	10.14	9.76	10.12	12.40	14.14	16.69	15.26	15.00	13.73	13.64	14.72	18.30	20.13	21.33	21.50	21.02	27.74	13.95	11.27
23574	0.45	0.42	0.43	0.37	0.36	0.36	0.37	0.34	0.27	0.30	0.29	0.30	0.28	0.25	0.24	0.26	0.41	0.58	0.64	0.64	0.60	0.69	0.34	0.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	13.39 0.58 0.00	13.05 0.54 0.00	12.85 0.55 0.00	10.55 0.46 0.00	10.21 0.46 0.00	10.24 0.47 0.00	9.86 0.46 0.00	10.23 0.45 0.00	12.56 0.43 0.00	14.32 0.49 0.00	16.90 0.51 0.00	15.47 0.51 0.00	15.20 0.48 0.00	13.91 0.42 0.00	13.80 0.41 0.00	14.90 0.45 0.00	18.54 0.66 0.00	20.40 0.85 0.00	21.64 0.95 0.00	21.81 0.95 0.00	21.30 0.89 0.00	28.10 1.05 0.00	14.12 0.52 0.00	11.41 0.41 0.00
ALCOA_RYNLDS___DRP 24188	12.62 -0.19 0.00	12.37 -0.13 0.00	12.16 -0.13 0.00	9.98 -0.11 0.00	9.63 -0.12 0.00	9.67 -0.11 0.00	9.27 -0.12 0.00	9.67 -0.11 0.00	12.07 -0.06 0.00	13.73 -0.11 0.00	16.31 -0.08 0.00	14.85 -0.11 0.00	14.61 -0.12 0.00	13.31 -0.17 0.00	13.23 -0.17 0.00	14.29 -0.17 0.00	17.65 -0.24 0.00	19.16 -0.39 0.00	20.09 -0.60 0.00	20.27 -0.60 0.00	20.03 -0.38 0.00	26.65 -0.41 0.00	13.37 -0.23 0.00	10.84 -0.16 0.00
ALCOA___DSASP 323711	12.62 -0.19 0.00	12.37 -0.13 0.00	12.16 -0.13 0.00	9.98 -0.11 0.00	9.63 -0.12 0.00	9.67 -0.11 0.00	9.27 -0.12 0.00	9.67 -0.11 0.00	12.07 -0.06 0.00	13.73 -0.11 0.00	16.31 -0.08 0.00	14.85 -0.11 0.00	14.61 -0.12 0.00	13.31 -0.17 0.00	13.23 -0.17 0.00	14.29 -0.17 0.00	17.65 -0.24 0.00	19.16 -0.39 0.00	20.09 -0.60 0.00	20.27 -0.60 0.00	20.03 -0.38 0.00	26.65 -0.41 0.00	13.37 -0.23 0.00	10.84 -0.16 0.00
ALLEGHENY___COGEN 23514	13.05 0.25 0.00	12.72 0.22 0.00	12.49 0.20 0.00	10.20 0.11 0.00	9.86 0.11 0.00	9.90 0.13 0.00	9.46 0.08 0.00	9.88 0.11 0.00	12.32 0.18 0.00	14.22 0.39 0.00	16.84 0.45 0.00	15.39 0.42 0.00	15.12 0.39 0.00	13.81 0.33 0.00	13.74 0.34 0.00	14.80 0.35 0.00	18.32 0.43 0.00	20.04 0.49 0.00	21.37 0.68 0.00	21.54 0.68 0.00	21.05 0.63 0.00	27.76 0.70 0.00	13.93 0.33 0.00	11.23 0.24 0.00
ALTONA_WT_PWR 323606	12.85 0.05 0.00	12.58 0.09 0.00	12.34 0.05 0.00	10.14 0.05 0.00	9.82 0.07 0.00	9.84 0.07 0.00	9.45 0.06 0.00	9.86 0.09 0.00	12.25 0.11 0.00	13.92 0.09 0.00	16.53 0.14 0.00	15.06 0.09 0.00	14.80 0.08 0.00	13.49 0.01 0.00	13.41 0.01 0.00	14.51 0.06 0.00	18.01 0.12 0.00	19.59 0.05 0.00	20.64 -0.05 0.00	20.78 -0.08 0.00	20.34 -0.07 0.00	26.93 -0.13 0.00	13.39 -0.21 0.00	10.90 -0.10 0.00
AMERICAN_REF_FUEL 24010	11.79 -1.02 0.00	11.56 -0.94 0.00	11.42 -0.88 0.00	9.31 -0.78 0.00	8.97 -0.78 0.00	9.02 -0.75 0.00	8.49 -0.90 0.00	8.83 -0.95 0.00	10.94 -1.19 0.00	12.74 -1.09 0.00	15.01 -1.38 0.00	13.69 -1.28 0.00	13.47 -1.26 0.00	12.36 -1.13 0.00	12.32 -1.07 0.00	13.24 -1.21 0.00	16.19 -1.70 0.00	17.64 -1.91 0.00	18.75 -1.94 0.00	18.86 -2.00 0.00	18.54 -1.88 0.00	24.54 -2.52 0.00	12.48 -1.13 0.00	10.15 -0.85 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	12.50 -0.30 0.00	12.21 -0.29 0.00	12.04 -0.25 0.00	9.82 -0.26 0.00	9.49 -0.26 0.00	9.41 -0.37 0.00	8.84 -0.55 0.00	9.23 -0.55 0.00	11.49 -0.65 0.00	13.43 -0.40 0.00	15.86 -0.52 0.00	14.51 -0.46 0.00	14.27 -0.45 0.00	13.09 -0.39 0.00	13.09 -0.30 0.00	14.10 -0.36 0.00	17.35 -0.54 0.00	18.91 -0.63 0.00	20.15 -0.54 0.00	20.17 -0.69 0.00	19.87 -0.54 0.00	26.35 -0.71 0.00	13.31 -0.30 0.00	10.79 -0.21 0.00
ARTHUR_KILL_GT_1 23520	13.52 0.72 0.00	13.11 0.61 0.00	12.92 0.63 0.00	10.61 0.52 0.00	10.27 0.52 0.00	10.29 0.51 0.00	9.91 0.52 0.00	10.29 0.51 0.00	12.75 0.62 0.00	14.54 0.71 0.00	17.19 0.80 0.00	15.76 0.79 0.00	15.56 0.84 0.00	14.33 0.84 0.00	14.23 0.83 0.00	15.32 0.87 0.00	18.93 1.04 0.00	20.81 1.27 0.00	22.01 1.33 0.00	22.27 1.41 0.00	21.84 1.42 0.00	28.79 1.74 0.00	14.55 0.94 0.00	11.65 0.65 0.00
ARTHUR_KILL_2 23512	13.50 0.69 0.00	13.09 0.59 0.00	12.89 0.60 0.00	10.59 0.50 0.00	10.25 0.51 0.00	10.27 0.49 0.00	9.90 0.50 0.00	10.27 0.49 0.00	12.73 0.59 0.00	14.52 0.68 0.00	17.15 0.76 0.00	15.73 0.76 0.00	15.53 0.81 0.00	14.30 0.81 0.00	14.20 0.80 0.00	15.29 0.84 0.00	18.89 1.00 0.00	20.77 1.22 0.00	21.96 1.28 0.00	22.21 1.35 0.00	21.78 1.37 0.00	28.72 1.66 0.00	14.51 0.90 0.00	11.63 0.63 0.00
ARTHUR_KILL_3 23513	13.55 0.74 0.00	13.15 0.65 0.00	12.95 0.65 0.00	10.64 0.55 0.00	10.30 0.55 0.00	10.31 0.54 0.00	9.93 0.54 0.00	10.31 0.54 0.00	12.78 0.64 0.00	14.59 0.75 0.00	17.23 0.84 0.00	15.80 0.83 0.00	15.59 0.86 0.00	14.35 0.87 0.00	14.25 0.86 0.00	15.34 0.88 0.00	18.97 1.08 0.00	20.86 1.31 0.00	22.06 1.37 0.00	22.24 1.38 0.00	21.76 1.35 0.00	28.67 1.61 0.00	14.48 0.88 0.00	11.68 0.68 0.00
ARTHUR_KILL_COGEN 323718	13.52 0.72 0.00	13.11 0.61 0.00	12.92 0.63 0.00	10.61 0.52 0.00	10.27 0.52 0.00	10.29 0.51 0.00	9.91 0.52 0.00	10.29 0.51 0.00	12.75 0.62 0.00	14.54 0.71 0.00	17.19 0.80 0.00	15.76 0.79 0.00	15.56 0.84 0.00	14.33 0.84 0.00	14.23 0.83 0.00	15.32 0.87 0.00	18.93 1.04 0.00	20.81 1.27 0.00	22.01 1.33 0.00	22.27 1.41 0.00	21.84 1.42 0.00	28.79 1.74 0.00	14.55 0.94 0.00	11.65 0.65 0.00
ASHOKAN____ 23654	13.32 0.51 0.00	12.93 0.43 0.00	12.77 0.47 0.00	10.52 0.44 0.00	10.19 0.44 0.00	10.21 0.44 0.00	9.85 0.46 0.00	10.25 0.47 0.00	12.71 0.57 0.00	14.51 0.68 0.00	17.11 0.72 0.00	15.58 0.62 0.00	15.46 0.74 0.00	14.17 0.69 0.00	14.10 0.70 0.00	15.07 0.62 0.00	18.73 0.84 0.00	20.74 1.20 0.00	22.07 1.38 0.00	22.28 1.43 0.00	21.73 1.32 0.00	28.59 1.54 0.00	14.34 0.74 0.00	11.54 0.54 0.00
ASTORIA_EAST_ENERGY_CC1 323581	13.55 0.74 0.00	13.15 0.65 0.00	12.94 0.65 0.00	10.63 0.54 0.00	10.29 0.54 0.00	10.30 0.53 0.00	9.93 0.54 0.00	10.34 0.56 0.00	12.83 0.69 0.00	14.64 0.81 0.00	17.29 0.90 0.00	15.88 0.92 0.00	15.67 0.95 0.00	14.41 0.93 0.00	14.32 0.92 0.00	15.42 0.97 0.00	19.06 1.17 0.00	20.96 1.41 0.00	22.19 1.50 0.00	22.39 1.53 0.00	21.90 1.48 0.00	28.85 1.80 0.00	14.57 0.96 0.00	11.75 0.75 0.00
ASTORIA_EAST_ENERGY_CC2 323582	13.55 0.74 0.00	13.15 0.65 0.00	12.94 0.65 0.00	10.63 0.54 0.00	10.29 0.54 0.00	10.30 0.53 0.00	9.93 0.54 0.00	10.34 0.56 0.00	12.83 0.69 0.00	14.64 0.81 0.00	17.29 0.90 0.00	15.88 0.92 0.00	15.67 0.95 0.00	14.41 0.93 0.00	14.32 0.92 0.00	15.42 0.97 0.00	19.06 1.17 0.00	20.96 1.41 0.00	22.19 1.50 0.00	22.39 1.53 0.00	21.90 1.48 0.00	28.85 1.80 0.00	14.57 0.96 0.00	11.75 0.75 0.00
ASTORIA_GT2_I 24094	13.55 0.74 0.00	13.15 0.65 0.00	12.94 0.65 0.00	10.63 0.54 0.00	10.29 0.54 0.00	10.30 0.53 0.00	9.93 0.54 0.00	10.34 0.56 0.00	12.83 0.69 0.00	14.64 0.81 0.00	17.29 0.90 0.00	15.88 0.92 0.00	15.67 0.95 0.00	14.41 0.93 0.00	14.32 0.92 0.00	15.42 0.97 0.00	19.06 1.17 0.00	20.96 1.41 0.00	22.19 1.50 0.00	22.39 1.53 0.00	21.90 1.48 0.00	28.85 1.80 0.00	14.57 0.96 0.00	11.75 0.75 0.00

ASTORIA_GT2_2 24095	13.55 0.74 0.00	13.15 0.65 0.00	12.94 0.65 0.00	10.63 0.54 0.00	10.29 0.54 0.00	10.30 0.53 0.00	9.93 0.54 0.00	10.34 0.56 0.00	12.83 0.69 0.00	14.64 0.81 0.00	17.29 0.90 0.00	15.88 0.92 0.00	15.67 0.95 0.00	14.41 0.93 0.00	14.32 0.92 0.00	15.42 0.97 0.00	19.06 1.17 0.00	20.96 1.41 0.00	22.19 1.50 0.00	22.39 1.53 0.00	21.90 1.48 0.00	28.85 1.80 0.00	14.57 0.96 0.00	11.75 0.75 0.00
ASTORIA_GT2_3 24096	13.55 0.74 0.00	13.15 0.65 0.00	12.94 0.65 0.00	10.63 0.54 0.00	10.29 0.54 0.00	10.30 0.53 0.00	9.93 0.54 0.00	10.34 0.56 0.00	12.83 0.69 0.00	14.64 0.81 0.00	17.29 0.90 0.00	15.88 0.92 0.00	15.67 0.95 0.00	14.41 0.93 0.00	14.32 0.92 0.00	15.42 0.97 0.00	19.06 1.17 0.00	20.96 1.41 0.00	22.19 1.50 0.00	22.39 1.53 0.00	21.90 1.48 0.00	28.85 1.80 0.00	14.57 0.96 0.00	11.75 0.75 0.00
ASTORIA_GT2_4 24097	13.55 0.74 0.00	13.15 0.65 0.00	12.94 0.65 0.00	10.63 0.54 0.00	10.29 0.54 0.00	10.30 0.53 0.00	9.93 0.54 0.00	10.34 0.56 0.00	12.83 0.69 0.00	14.64 0.81 0.00	17.29 0.90 0.00	15.88 0.92 0.00	15.67 0.95 0.00	14.41 0.93 0.00	14.32 0.92 0.00	15.42 0.97 0.00	19.06 1.17 0.00	20.96 1.41 0.00	22.19 1.50 0.00	22.39 1.53 0.00	21.90 1.48 0.00	28.85 1.80 0.00	14.57 0.96 0.00	11.75 0.75 0.00
ASTORIA_GT3_1 24098	13.55 0.74 0.00	13.15 0.65 0.00	12.94 0.65 0.00	10.63 0.54 0.00	10.29 0.54 0.00	10.30 0.53 0.00	9.93 0.54 0.00	10.34 0.56 0.00	12.83 0.69 0.00	14.64 0.81 0.00	17.29 0.90 0.00	15.88 0.92 0.00	15.67 0.95 0.00	14.41 0.93 0.00	14.32 0.92 0.00	15.42 0.97 0.00	19.06 1.17 0.00	20.96 1.41 0.00	22.19 1.50 0.00	22.39 1.53 0.00	21.90 1.48 0.00	28.85 1.80 0.00	14.57 0.96 0.00	11.75 0.75 0.00
ASTORIA_GT3_2 24099	13.55 0.74 0.00	13.15 0.65 0.00	12.94 0.65 0.00	10.63 0.54 0.00	10.29 0.54 0.00	10.30 0.53 0.00	9.93 0.54 0.00	10.34 0.56 0.00	12.83 0.69 0.00	14.64 0.81 0.00	17.29 0.90 0.00	15.88 0.92 0.00	15.67 0.95 0.00	14.41 0.93 0.00	14.32 0.92 0.00	15.42 0.97 0.00	19.06 1.17 0.00	20.96 1.41 0.00	22.19 1.50 0.00	22.39 1.53 0.00	21.90 1.48 0.00	28.85 1.80 0.00	14.57 0.96 0.00	11.75 0.75 0.00
ASTORIA_GT3_3 24100	13.55 0.74 0.00	13.15 0.65 0.00	12.94 0.65 0.00	10.63 0.54 0.00	10.29 0.54 0.00	10.30 0.53 0.00	9.93 0.54 0.00	10.34 0.56 0.00	12.83 0.69 0.00	14.64 0.81 0.00	17.29 0.90 0.00	15.88 0.92 0.00	15.67 0.95 0.00	14.41 0.93 0.00	14.32 0.92 0.00	15.42 0.97 0.00	19.06 1.17 0.00	20.96 1.41 0.00	22.19 1.50 0.00	22.39 1.53 0.00	21.90 1.48 0.00	28.85 1.80 0.00	14.57 0.96 0.00	11.75 0.75 0.00
ASTORIA_GT3_4 24101	13.55 0.74 0.00	13.15 0.65 0.00	12.94 0.65 0.00	10.63 0.54 0.00	10.29 0.54 0.00	10.30 0.53 0.00	9.93 0.54 0.00	10.34 0.56 0.00	12.83 0.69 0.00	14.64 0.81 0.00	17.29 0.90 0.00	15.88 0.92 0.00	15.67 0.95 0.00	14.41 0.93 0.00	14.32 0.92 0.00	15.42 0.97 0.00	19.06 1.17 0.00	20.96 1.41 0.00	22.19 1.50 0.00	22.39 1.53 0.00	21.90 1.48 0.00	28.85 1.80 0.00	14.57 0.96 0.00	11.75 0.75 0.00
ASTORIA_GT4_1 24102	13.55 0.74 0.00	13.15 0.65 0.00	12.94 0.65 0.00	10.63 0.54 0.00	10.29 0.54 0.00	10.30 0.53 0.00	9.93 0.54 0.00	10.34 0.56 0.00	12.83 0.69 0.00	14.64 0.81 0.00	17.29 0.90 0.00	15.88 0.92 0.00	15.67 0.95 0.00	14.41 0.93 0.00	14.32 0.92 0.00	15.42 0.97 0.00	19.06 1.17 0.00	20.96 1.41 0.00	22.19 1.50 0.00	22.39 1.53 0.00	21.90 1.48 0.00	28.85 1.80 0.00	14.57 0.96 0.00	11.75 0.75 0.00
ASTORIA_GT4_2 24103	13.55 0.74 0.00	13.15 0.65 0.00	12.94 0.65 0.00	10.63 0.54 0.00	10.29 0.54 0.00	10.30 0.53 0.00	9.93 0.54 0.00	10.34 0.56 0.00	12.83 0.69 0.00	14.64 0.81 0.00	17.29 0.90 0.00	15.88 0.92 0.00	15.67 0.95 0.00	14.41 0.93 0.00	14.32 0.92 0.00	15.42 0.97 0.00	19.06 1.17 0.00	20.96 1.41 0.00	22.19 1.50 0.00	22.39 1.53 0.00	21.90 1.48 0.00	28.85 1.80 0.00	14.57 0.96 0.00	11.75 0.75 0.00
ASTORIA_GT4_3 24104	13.55 0.74 0.00	13.15 0.65 0.00	12.94 0.65 0.00	10.63 0.54 0.00	10.29 0.54 0.00	10.30 0.53 0.00	9.93 0.54 0.00	10.34 0.56 0.00	12.83 0.69 0.00	14.64 0.81 0.00	17.29 0.90 0.00	15.88 0.92 0.00	15.67 0.95 0.00	14.41 0.93 0.00	14.32 0.92 0.00	15.42 0.97 0.00	19.06 1.17 0.00	20.96 1.41 0.00	22.19 1.50 0.00	22.39 1.53 0.00	21.90 1.48 0.00	28.85 1.80 0.00	14.57 0.96 0.00	11.75 0.75 0.00
ASTORIA_GT4_4 24105	13.55 0.74 0.00	13.15 0.65 0.00	12.94 0.65 0.00	10.63 0.54 0.00	10.29 0.54 0.00	10.30 0.53 0.00	9.93 0.54 0.00	10.34 0.56 0.00	12.83 0.69 0.00	14.64 0.81 0.00	17.29 0.90 0.00	15.88 0.92 0.00	15.67 0.95 0.00	14.41 0.93 0.00	14.32 0.92 0.00	15.42 0.97 0.00	19.06 1.17 0.00	20.96 1.41 0.00	22.19 1.50 0.00	22.39 1.53 0.00	21.90 1.48 0.00	28.85 1.80 0.00	14.57 0.96 0.00	11.75 0.75 0.00
ASTORIA_GT_1 23523	13.57 0.76 0.00	13.17 0.67 0.00	12.97 0.67 0.00	10.64 0.56 0.00	10.30 0.55 0.00	10.32 0.54 0.00	9.94 0.55 0.00	10.35 0.57 0.00	12.85 0.71 0.00	14.67 0.83 0.00	17.31 0.92 0.00	15.90 0.94 0.00	15.69 0.97 0.00	14.44 0.95 0.00	14.34 0.94 0.00	15.44 0.99 0.00	19.09 1.20 0.00	20.99 1.45 0.00	22.22 1.54 0.00	22.42 1.56 0.00	21.93 1.52 0.00	28.90 1.85 0.00	14.58 0.98 0.00	11.76 0.76 0.00
ASTORIA_GT_10 24110	13.61 0.81 0.00	13.21 0.71 0.00	13.01 0.71 0.00	10.68 0.60 0.00	10.35 0.59 0.00	10.36 0.58 0.00	9.97 0.59 0.00	10.36 0.59 0.00	12.84 0.71 0.00	14.66 0.82 0.00	17.32 0.93 0.00	15.89 0.92 0.00	15.68 0.95 0.00	14.42 0.94 0.00	14.32 0.93 0.00	15.42 0.97 0.00	19.06 1.17 0.00	20.96 1.41 0.00	22.18 1.50 0.00	22.37 1.51 0.00	21.88 1.46 0.00	28.81 1.75 0.00	14.54 0.94 0.00	11.72 0.72 0.00
ASTORIA_GT_11 24225	13.61 0.81 0.00	13.21 0.71 0.00	13.01 0.71 0.00	10.68 0.60 0.00	10.35 0.59 0.00	10.36 0.58 0.00	9.97 0.59 0.00	10.36 0.59 0.00	12.84 0.71 0.00	14.66 0.82 0.00	17.32 0.93 0.00	15.89 0.92 0.00	15.68 0.95 0.00	14.42 0.94 0.00	14.32 0.93 0.00	15.42 0.97 0.00	19.06 1.17 0.00	20.96 1.41 0.00	22.18 1.50 0.00	22.37 1.51 0.00	21.88 1.46 0.00	28.81 1.75 0.00	14.54 0.94 0.00	11.72 0.72 0.00
ASTORIA_GT_12 24226	13.61 0.81 0.00	13.21 0.71 0.00	13.01 0.71 0.00	10.68 0.60 0.00	10.35 0.59 0.00	10.36 0.58 0.00	9.97 0.59 0.00	10.36 0.59 0.00	12.84 0.71 0.00	14.66 0.82 0.00	17.32 0.93 0.00	15.89 0.92 0.00	15.68 0.95 0.00	14.42 0.94 0.00	14.32 0.93 0.00	15.42 0.97 0.00	19.06 1.17 0.00	20.96 1.41 0.00	22.18 1.50 0.00	22.37 1.51 0.00	21.88 1.46 0.00	28.81 1.75 0.00	14.54 0.94 0.00	11.72 0.72 0.00

ASTORIA_GT_13 24227	13.61 0.81 0.00	13.21 0.71 0.00	13.01 0.71 0.00	10.68 0.60 0.00	10.35 0.59 0.00	10.36 0.58 0.00	9.97 0.59 0.00	10.36 0.59 0.00	12.84 0.71 0.00	14.66 0.82 0.00	17.32 0.93 0.00	15.89 0.92 0.00	15.68 0.95 0.00	14.42 0.94 0.00	14.32 0.93 0.00	15.42 0.97 0.00	19.06 1.17 0.00	20.96 1.41 0.00	22.18 1.50 0.00	22.37 1.51 0.00	21.88 1.46 0.00	28.81 1.75 0.00	14.54 0.94 0.00	11.72 0.72 0.00
ASTORIA_GT_5 24106	13.57 0.76 0.00	13.17 0.67 0.00	12.97 0.67 0.00	10.64 0.56 0.00	10.30 0.55 0.00	10.32 0.54 0.00	9.94 0.55 0.00	10.35 0.57 0.00	12.85 0.71 0.00	14.67 0.83 0.00	17.31 0.92 0.00	15.90 0.94 0.00	15.69 0.97 0.00	14.44 0.95 0.00	14.34 0.94 0.00	15.44 0.99 0.00	19.09 1.20 0.00	20.99 1.45 0.00	22.22 1.54 0.00	22.42 1.56 0.00	21.93 1.52 0.00	28.90 1.85 0.00	14.58 0.98 0.00	11.76 0.76 0.00
ASTORIA_GT_7 24107	13.57 0.76 0.00	13.17 0.67 0.00	12.97 0.67 0.00	10.64 0.56 0.00	10.30 0.55 0.00	10.32 0.54 0.00	9.94 0.55 0.00	10.35 0.57 0.00	12.85 0.71 0.00	14.67 0.83 0.00	17.31 0.92 0.00	15.90 0.94 0.00	15.69 0.97 0.00	14.44 0.95 0.00	14.34 0.94 0.00	15.44 0.99 0.00	19.09 1.20 0.00	20.99 1.45 0.00	22.22 1.54 0.00	22.42 1.56 0.00	21.93 1.52 0.00	28.90 1.85 0.00	14.58 0.98 0.00	11.76 0.76 0.00
ASTORIA_GT_8 24108	13.57 0.76 0.00	13.17 0.67 0.00	12.97 0.67 0.00	10.64 0.56 0.00	10.30 0.55 0.00	10.32 0.54 0.00	9.94 0.55 0.00	10.35 0.57 0.00	12.85 0.71 0.00	14.67 0.83 0.00	17.31 0.92 0.00	15.90 0.94 0.00	15.69 0.97 0.00	14.44 0.95 0.00	14.34 0.94 0.00	15.44 0.99 0.00	19.09 1.20 0.00	20.99 1.45 0.00	22.22 1.54 0.00	22.42 1.56 0.00	21.93 1.52 0.00	28.90 1.85 0.00	14.58 0.98 0.00	11.76 0.76 0.00
ASTORIA___2 24149	13.55 0.74 0.00	13.15 0.65 0.00	12.94 0.65 0.00	10.63 0.54 0.00	10.29 0.54 0.00	10.30 0.53 0.00	9.93 0.54 0.00	10.34 0.56 0.00	12.83 0.69 0.00	14.64 0.81 0.00	17.29 0.90 0.00	15.88 0.92 0.00	15.67 0.95 0.00	14.41 0.93 0.00	14.32 0.92 0.00	15.42 0.97 0.00	19.06 1.17 0.00	20.96 1.41 0.00	22.19 1.50 0.00	22.39 1.53 0.00	21.90 1.48 0.00	28.85 1.80 0.00	14.57 0.96 0.00	11.75 0.75 0.00
ASTORIA___3 23516	13.61 0.81 0.00	13.21 0.71 0.00	13.01 0.71 0.00	10.68 0.60 0.00	10.34 0.59 0.00	10.36 0.58 0.00	9.97 0.59 0.00	10.36 0.59 0.00	12.84 0.71 0.00	14.66 0.82 0.00	17.32 0.93 0.00	15.89 0.92 0.00	15.68 0.95 0.00	14.42 0.94 0.00	14.32 0.93 0.00	15.42 0.97 0.00	19.06 1.17 0.00	20.96 1.41 0.00	22.18 1.50 0.00	22.37 1.51 0.00	21.88 1.46 0.00	28.81 1.75 0.00	14.54 0.94 0.00	11.72 0.72 0.00
ASTORIA___4 23517	13.55 0.74 0.00	13.15 0.65 0.00	12.94 0.65 0.00	10.63 0.54 0.00	10.29 0.54 0.00	10.30 0.53 0.00	9.93 0.54 0.00	10.34 0.56 0.00	12.83 0.69 0.00	14.64 0.81 0.00	17.29 0.90 0.00	15.88 0.92 0.00	15.67 0.95 0.00	14.41 0.93 0.00	14.32 0.92 0.00	15.42 0.97 0.00	19.06 1.17 0.00	20.96 1.41 0.00	22.19 1.50 0.00	22.39 1.53 0.00	21.90 1.48 0.00	28.85 1.80 0.00	14.57 0.96 0.00	11.75 0.75 0.00
ASTORIA___5 23518	13.61 0.81 0.00	13.21 0.71 0.00	13.01 0.71 0.00	10.68 0.60 0.00	10.35 0.59 0.00	10.36 0.58 0.00	9.97 0.59 0.00	10.36 0.59 0.00	12.84 0.71 0.00	14.66 0.82 0.00	17.32 0.93 0.00	15.89 0.92 0.00	15.68 0.95 0.00	14.42 0.94 0.00	14.32 0.93 0.00	15.42 0.97 0.00	19.06 1.17 0.00	20.96 1.41 0.00	22.18 1.50 0.00	22.37 1.51 0.00	21.88 1.46 0.00	28.81 1.75 0.00	14.54 0.94 0.00	11.72 0.72 0.00
AST_ENERGY_2_CC3 323677	13.59 0.78 0.00	13.19 0.69 0.00	12.99 0.69 0.00	10.67 0.58 0.00	10.33 0.58 0.00	10.35 0.57 0.00	9.96 0.58 0.00	10.35 0.57 0.00	12.81 0.67 0.00	14.62 0.79 0.00	17.26 0.87 0.00	15.83 0.87 0.00	15.62 0.90 0.00	14.38 0.89 0.00	14.28 0.88 0.00	15.37 0.91 0.00	19.00 1.12 0.00	20.90 1.35 0.00	22.12 1.43 0.00	22.30 1.44 0.00	21.81 1.39 0.00	28.72 1.67 0.00	14.51 0.91 0.00	11.70 0.70 0.00
AST_ENERGY_2_CC4 323678	13.59 0.78 0.00	13.19 0.69 0.00	12.99 0.69 0.00	10.67 0.58 0.00	10.33 0.58 0.00	10.35 0.57 0.00	9.96 0.58 0.00	10.35 0.57 0.00	12.81 0.67 0.00	14.62 0.79 0.00	17.26 0.87 0.00	15.83 0.87 0.00	15.62 0.90 0.00	14.38 0.89 0.00	14.28 0.88 0.00	15.37 0.91 0.00	19.00 1.12 0.00	20.90 1.35 0.00	22.12 1.43 0.00	22.30 1.44 0.00	21.81 1.39 0.00	28.72 1.67 0.00	14.51 0.91 0.00	11.70 0.70 0.00
ATHENS_STG_1 23668	13.31 0.50 0.00	12.95 0.45 0.00	12.75 0.45 0.00	10.47 0.38 0.00	10.12 0.37 0.00	10.14 0.36 0.00	9.75 0.37 0.00	10.13 0.36 0.00	12.53 0.40 0.00	14.29 0.46 0.00	16.89 0.50 0.00	15.45 0.49 0.00	15.21 0.49 0.00	13.96 0.47 0.00	13.86 0.46 0.00	14.95 0.49 0.00	18.53 0.65 0.00	20.36 0.81 0.00	21.57 0.88 0.00	21.74 0.88 0.00	21.25 0.84 0.00	28.04 0.98 0.00	14.13 0.53 0.00	11.41 0.41 0.00
ATHENS_STG_2 23670	13.31 0.50 0.00	12.95 0.45 0.00	12.75 0.45 0.00	10.47 0.38 0.00	10.12 0.37 0.00	10.14 0.36 0.00	9.75 0.37 0.00	10.13 0.36 0.00	12.53 0.40 0.00	14.29 0.46 0.00	16.89 0.50 0.00	15.45 0.49 0.00	15.21 0.49 0.00	13.96 0.47 0.00	13.86 0.46 0.00	14.95 0.49 0.00	18.53 0.65 0.00	20.36 0.81 0.00	21.57 0.88 0.00	21.74 0.88 0.00	21.25 0.84 0.00	28.04 0.98 0.00	14.13 0.53 0.00	11.41 0.41 0.00
ATHENS_STG_3 23677	13.31 0.50 0.00	12.95 0.45 0.00	12.75 0.45 0.00	10.47 0.38 0.00	10.12 0.37 0.00	10.14 0.36 0.00	9.75 0.37 0.00	10.13 0.36 0.00	12.53 0.40 0.00	14.29 0.46 0.00	16.89 0.50 0.00	15.45 0.49 0.00	15.21 0.49 0.00	13.96 0.47 0.00	13.86 0.46 0.00	14.95 0.49 0.00	18.53 0.65 0.00	20.36 0.81 0.00	21.57 0.88 0.00	21.74 0.88 0.00	21.25 0.84 0.00	28.04 0.98 0.00	14.13 0.53 0.00	11.41 0.41 0.00
AUBURN___LFGE 323710	13.00 0.20 0.00	12.68 0.18 0.00	12.40 0.10 0.00	10.17 0.08 0.00	9.84 0.09 0.00	9.88 0.10 0.00	9.47 0.08 0.00	9.88 0.11 0.00	12.28 0.14 0.00	14.07 0.24 0.00	16.64 0.25 0.00	15.20 0.23 0.00	14.97 0.24 0.00	13.71 0.22 0.00	13.62 0.23 0.00	14.64 0.18 0.00	18.16 0.27 0.00	19.80 0.26 0.00	21.01 0.32 0.00	21.27 0.41 0.00	20.79 0.37 0.00	27.47 0.41 0.00	13.75 0.14 0.00	11.12 0.12 0.00
BABYLON_RES_REC 323704	13.63 0.83 0.00	13.28 0.78 0.00	13.10 0.80 0.00	10.76 0.68 0.00	10.43 0.68 0.00	10.45 0.68 0.00	10.03 0.64 0.00	10.31 0.53 0.00	12.72 0.59 0.00	14.47 0.63 0.00	17.24 0.84 0.00	15.89 0.93 0.00	15.82 1.09 0.00	16.92 1.10 -2.34	14.46 1.06 0.00	15.48 1.03 0.00	19.02 1.13 0.00	20.87 1.32 0.00	22.20 1.51 0.00	22.43 1.58 0.00	21.84 1.43 0.00	28.71 1.66 0.00	14.51 0.91 0.00	11.77 0.77 0.00

BARRETT_IC_1 23704	13.59 0.78 0.00	13.23 0.73 0.00	13.04 0.74 0.00	10.73 0.64 0.00	10.38 0.64 0.00	10.41 0.64 0.00	9.98 0.60 0.00	10.28 0.50 0.00	12.69 0.55 0.00	14.44 0.61 0.00	17.22 0.83 0.00	15.89 0.92 0.00	15.76 1.03 0.00	16.85 1.03 -2.34	14.39 1.00 0.00	15.45 0.99 0.00	18.96 1.07 0.00	20.81 1.26 0.00	22.09 1.41 0.00	22.32 1.46 0.00	21.74 1.33 0.00	28.58 1.53 0.00	14.46 0.86 0.00	11.75 0.75 0.00
BARRETT_IC_10 23701	13.59 0.78 0.00	13.23 0.73 0.00	13.04 0.74 0.00	10.73 0.64 0.00	10.38 0.64 0.00	10.41 0.64 0.00	9.98 0.60 0.00	10.28 0.50 0.00	12.69 0.55 0.00	14.44 0.61 0.00	17.22 0.83 0.00	15.89 0.92 0.00	15.76 1.03 0.00	16.85 1.03 -2.34	14.39 1.00 0.00	15.45 0.99 0.00	18.96 1.07 0.00	20.81 1.26 0.00	22.09 1.41 0.00	22.32 1.46 0.00	21.74 1.33 0.00	28.58 1.53 0.00	14.46 0.86 0.00	11.75 0.75 0.00
BARRETT_IC_11 23702	13.59 0.78 0.00	13.23 0.73 0.00	13.04 0.74 0.00	10.73 0.64 0.00	10.38 0.64 0.00	10.41 0.64 0.00	9.98 0.60 0.00	10.28 0.50 0.00	12.69 0.55 0.00	14.44 0.61 0.00	17.22 0.83 0.00	15.89 0.92 0.00	15.76 1.03 0.00	16.85 1.03 -2.34	14.39 1.00 0.00	15.45 0.99 0.00	18.96 1.07 0.00	20.81 1.26 0.00	22.09 1.41 0.00	22.32 1.46 0.00	21.74 1.33 0.00	28.58 1.53 0.00	14.46 0.86 0.00	11.75 0.75 0.00
BARRETT_IC_12 23703	13.59 0.78 0.00	13.23 0.73 0.00	13.04 0.74 0.00	10.73 0.64 0.00	10.38 0.64 0.00	10.41 0.64 0.00	9.98 0.60 0.00	10.28 0.50 0.00	12.69 0.55 0.00	14.44 0.61 0.00	17.22 0.83 0.00	15.89 0.92 0.00	15.76 1.03 0.00	16.85 1.03 -2.34	14.39 1.00 0.00	15.45 0.99 0.00	18.96 1.07 0.00	20.81 1.26 0.00	22.09 1.41 0.00	22.32 1.46 0.00	21.74 1.33 0.00	28.58 1.53 0.00	14.46 0.86 0.00	11.75 0.75 0.00
BARRETT_IC_2 23705	13.59 0.78 0.00	13.23 0.73 0.00	13.04 0.74 0.00	10.73 0.64 0.00	10.38 0.64 0.00	10.41 0.64 0.00	9.98 0.60 0.00	10.28 0.50 0.00	12.69 0.55 0.00	14.44 0.61 0.00	17.22 0.83 0.00	15.89 0.92 0.00	15.76 1.03 0.00	16.85 1.03 -2.34	14.39 1.00 0.00	15.45 0.99 0.00	18.96 1.07 0.00	20.81 1.26 0.00	22.09 1.41 0.00	22.32 1.46 0.00	21.74 1.33 0.00	28.58 1.53 0.00	14.46 0.86 0.00	11.75 0.75 0.00
BARRETT_IC_3 23706	13.59 0.78 0.00	13.23 0.73 0.00	13.04 0.74 0.00	10.73 0.64 0.00	10.38 0.64 0.00	10.41 0.64 0.00	9.98 0.60 0.00	10.28 0.50 0.00	12.69 0.55 0.00	14.44 0.61 0.00	17.22 0.83 0.00	15.89 0.92 0.00	15.76 1.03 0.00	16.85 1.03 -2.34	14.39 1.00 0.00	15.45 0.99 0.00	18.96 1.07 0.00	20.81 1.26 0.00	22.09 1.41 0.00	22.32 1.46 0.00	21.74 1.33 0.00	28.58 1.53 0.00	14.46 0.86 0.00	11.75 0.75 0.00
BARRETT_IC_4 23707	13.59 0.78 0.00	13.23 0.73 0.00	13.04 0.74 0.00	10.73 0.64 0.00	10.38 0.64 0.00	10.41 0.64 0.00	9.98 0.60 0.00	10.28 0.50 0.00	12.69 0.55 0.00	14.44 0.61 0.00	17.22 0.83 0.00	15.89 0.92 0.00	15.76 1.03 0.00	16.85 1.03 -2.34	14.39 1.00 0.00	15.45 0.99 0.00	18.96 1.07 0.00	20.81 1.26 0.00	22.09 1.41 0.00	22.32 1.46 0.00	21.74 1.33 0.00	28.58 1.53 0.00	14.46 0.86 0.00	11.75 0.75 0.00
BARRETT_IC_5 23708	13.59 0.78 0.00	13.23 0.73 0.00	13.04 0.74 0.00	10.73 0.64 0.00	10.38 0.64 0.00	10.41 0.64 0.00	9.98 0.60 0.00	10.28 0.50 0.00	12.69 0.55 0.00	14.44 0.61 0.00	17.22 0.83 0.00	15.89 0.92 0.00	15.76 1.03 0.00	16.85 1.03 -2.34	14.39 1.00 0.00	15.45 0.99 0.00	18.96 1.07 0.00	20.81 1.26 0.00	22.09 1.41 0.00	22.32 1.46 0.00	21.74 1.33 0.00	28.58 1.53 0.00	14.46 0.86 0.00	11.75 0.75 0.00
BARRETT_IC_6 23709	13.59 0.78 0.00	13.23 0.73 0.00	13.04 0.74 0.00	10.73 0.64 0.00	10.38 0.64 0.00	10.41 0.64 0.00	9.98 0.60 0.00	10.28 0.50 0.00	12.69 0.55 0.00	14.44 0.61 0.00	17.22 0.83 0.00	15.89 0.92 0.00	15.76 1.03 0.00	16.85 1.03 -2.34	14.39 1.00 0.00	15.45 0.99 0.00	18.96 1.07 0.00	20.81 1.26 0.00	22.09 1.41 0.00	22.32 1.46 0.00	21.74 1.33 0.00	28.58 1.53 0.00	14.46 0.86 0.00	11.75 0.75 0.00
BARRETT_IC_7 23710	13.59 0.78 0.00	13.23 0.73 0.00	13.04 0.74 0.00	10.73 0.64 0.00	10.38 0.64 0.00	10.41 0.64 0.00	9.98 0.60 0.00	10.28 0.50 0.00	12.69 0.55 0.00	14.44 0.61 0.00	17.22 0.83 0.00	15.89 0.92 0.00	15.76 1.03 0.00	16.85 1.03 -2.34	14.39 1.00 0.00	15.45 0.99 0.00	18.96 1.07 0.00	20.81 1.26 0.00	22.09 1.41 0.00	22.32 1.46 0.00	21.74 1.33 0.00	28.58 1.53 0.00	14.46 0.86 0.00	11.75 0.75 0.00
BARRETT_IC_8 23711	13.59 0.78 0.00	13.23 0.73 0.00	13.04 0.74 0.00	10.73 0.64 0.00	10.38 0.64 0.00	10.41 0.64 0.00	9.98 0.60 0.00	10.28 0.50 0.00	12.69 0.55 0.00	14.44 0.61 0.00	17.22 0.83 0.00	15.89 0.92 0.00	15.76 1.03 0.00	16.85 1.03 -2.34	14.39 1.00 0.00	15.45 0.99 0.00	18.96 1.07 0.00	20.81 1.26 0.00	22.09 1.41 0.00	22.32 1.46 0.00	21.74 1.33 0.00	28.58 1.53 0.00	14.46 0.86 0.00	11.75 0.75 0.00
BARRETT_IC_9 23700	13.59 0.78 0.00	13.23 0.73 0.00	13.04 0.74 0.00	10.73 0.64 0.00	10.38 0.64 0.00	10.41 0.64 0.00	9.98 0.60 0.00	10.28 0.50 0.00	12.69 0.55 0.00	14.44 0.61 0.00	17.22 0.83 0.00	15.89 0.92 0.00	15.76 1.03 0.00	16.85 1.03 -2.34	14.39 1.00 0.00	15.45 0.99 0.00	18.96 1.07 0.00	20.81 1.26 0.00	22.09 1.41 0.00	22.32 1.46 0.00	21.74 1.33 0.00	28.58 1.53 0.00	14.46 0.86 0.00	11.75 0.75 0.00
BARRETT___1 23545	13.59 0.78 0.00	13.23 0.73 0.00	13.04 0.74 0.00	10.73 0.64 0.00	10.38 0.64 0.00	10.41 0.64 0.00	9.98 0.60 0.00	10.28 0.50 0.00	12.69 0.55 0.00	14.44 0.61 0.00	17.22 0.83 0.00	15.89 0.92 0.00	15.76 1.03 0.00	16.85 1.03 -2.34	14.39 1.00 0.00	15.45 0.99 0.00	18.96 1.07 0.00	20.81 1.26 0.00	22.09 1.41 0.00	22.32 1.46 0.00	21.74 1.33 0.00	28.58 1.53 0.00	14.46 0.86 0.00	11.75 0.75 0.00
BARRETT___2 23546	13.59 0.78 0.00	13.23 0.73 0.00	13.04 0.74 0.00	10.73 0.64 0.00	10.38 0.64 0.00	10.41 0.64 0.00	9.98 0.60 0.00	10.28 0.50 0.00	12.69 0.55 0.00	14.44 0.61 0.00	17.22 0.83 0.00	15.89 0.92 0.00	15.76 1.03 0.00	16.85 1.03 -2.34	14.39 1.00 0.00	15.45 0.99 0.00	18.96 1.07 0.00	20.81 1.26 0.00	22.09 1.41 0.00	22.32 1.46 0.00	21.74 1.33 0.00	28.58 1.53 0.00	14.46 0.86 0.00	11.75 0.75 0.00
BAYONEEC___CTG1 323682	13.59 0.79 0.00	13.19 0.69 0.00	12.99 0.70 0.00	10.67 0.58 0.00	10.33 0.58 0.00	10.35 0.57 0.00	9.96 0.58 0.00	10.35 0.57 0.00	12.82 0.68 0.00	14.63 0.80 0.00	17.28 0.89 0.00	15.85 0.89 0.00	15.64 0.91 0.00	14.39 0.91 0.00	14.29 0.90 0.00	15.39 0.93 0.00	19.03 1.14 0.00	20.92 1.37 0.00	22.14 1.46 0.00	22.33 1.47 0.00	21.83 1.42 0.00	28.77 1.72 0.00	14.53 0.92 0.00	11.71 0.72 0.00

BAYONEEC___CTG10 323750	13.59 0.79 0.00	13.19 0.69 0.00	12.99 0.70 0.00	10.67 0.58 0.00	10.33 0.58 0.00	10.35 0.57 0.00	9.96 0.58 0.00	10.35 0.57 0.00	12.82 0.68 0.00	14.63 0.80 0.00	17.28 0.89 0.00	15.85 0.89 0.00	15.64 0.91 0.00	14.39 0.91 0.00	14.29 0.90 0.00	15.39 0.93 0.00	19.03 1.14 0.00	20.92 1.37 0.00	22.14 1.46 0.00	22.33 1.47 0.00	21.83 1.42 0.00	28.77 1.72 0.00	14.53 0.92 0.00	11.71 0.72 0.00
BAYONEEC___CTG2 323683	13.59 0.79 0.00	13.19 0.69 0.00	12.99 0.70 0.00	10.67 0.58 0.00	10.33 0.58 0.00	10.35 0.57 0.00	9.96 0.58 0.00	10.35 0.57 0.00	12.82 0.68 0.00	14.63 0.80 0.00	17.28 0.89 0.00	15.85 0.89 0.00	15.64 0.91 0.00	14.39 0.91 0.00	14.29 0.90 0.00	15.39 0.93 0.00	19.03 1.14 0.00	20.92 1.37 0.00	22.14 1.46 0.00	22.33 1.47 0.00	21.83 1.42 0.00	28.77 1.72 0.00	14.53 0.92 0.00	11.71 0.72 0.00
BAYONEEC___CTG3 323684	13.59 0.79 0.00	13.19 0.69 0.00	12.99 0.70 0.00	10.67 0.58 0.00	10.33 0.58 0.00	10.35 0.57 0.00	9.96 0.58 0.00	10.35 0.57 0.00	12.82 0.68 0.00	14.63 0.80 0.00	17.28 0.89 0.00	15.85 0.89 0.00	15.64 0.91 0.00	14.39 0.91 0.00	14.29 0.90 0.00	15.39 0.93 0.00	19.03 1.14 0.00	20.92 1.37 0.00	22.14 1.46 0.00	22.33 1.47 0.00	21.83 1.42 0.00	28.77 1.72 0.00	14.53 0.92 0.00	11.71 0.72 0.00
BAYONEEC___CTG4 323685	13.59 0.79 0.00	13.19 0.69 0.00	12.99 0.70 0.00	10.67 0.58 0.00	10.33 0.58 0.00	10.35 0.57 0.00	9.96 0.58 0.00	10.35 0.57 0.00	12.82 0.68 0.00	14.63 0.80 0.00	17.28 0.89 0.00	15.85 0.89 0.00	15.64 0.91 0.00	14.39 0.91 0.00	14.29 0.90 0.00	15.39 0.93 0.00	19.03 1.14 0.00	20.92 1.37 0.00	22.14 1.46 0.00	22.33 1.47 0.00	21.83 1.42 0.00	28.77 1.72 0.00	14.53 0.92 0.00	11.71 0.72 0.00
BAYONEEC___CTG5 323686	13.59 0.79 0.00	13.19 0.69 0.00	12.99 0.70 0.00	10.67 0.58 0.00	10.33 0.58 0.00	10.35 0.57 0.00	9.96 0.58 0.00	10.35 0.57 0.00	12.82 0.68 0.00	14.63 0.80 0.00	17.28 0.89 0.00	15.85 0.89 0.00	15.64 0.91 0.00	14.39 0.91 0.00	14.29 0.90 0.00	15.39 0.93 0.00	19.03 1.14 0.00	20.92 1.37 0.00	22.14 1.46 0.00	22.33 1.47 0.00	21.83 1.42 0.00	28.77 1.72 0.00	14.53 0.92 0.00	11.71 0.72 0.00
BAYONEEC___CTG6 323687	13.59 0.79 0.00	13.19 0.69 0.00	12.99 0.70 0.00	10.67 0.58 0.00	10.33 0.58 0.00	10.35 0.57 0.00	9.96 0.58 0.00	10.35 0.57 0.00	12.82 0.68 0.00	14.63 0.80 0.00	17.28 0.89 0.00	15.85 0.89 0.00	15.64 0.91 0.00	14.39 0.91 0.00	14.29 0.90 0.00	15.39 0.93 0.00	19.03 1.14 0.00	20.92 1.37 0.00	22.14 1.46 0.00	22.33 1.47 0.00	21.83 1.42 0.00	28.77 1.72 0.00	14.53 0.92 0.00	11.71 0.72 0.00
BAYONEEC___CTG7 323688	13.59 0.79 0.00	13.19 0.69 0.00	12.99 0.70 0.00	10.67 0.58 0.00	10.33 0.58 0.00	10.35 0.57 0.00	9.96 0.58 0.00	10.35 0.57 0.00	12.82 0.68 0.00	14.63 0.80 0.00	17.28 0.89 0.00	15.85 0.89 0.00	15.64 0.91 0.00	14.39 0.91 0.00	14.29 0.90 0.00	15.39 0.93 0.00	19.03 1.14 0.00	20.92 1.37 0.00	22.14 1.46 0.00	22.33 1.47 0.00	21.83 1.42 0.00	28.77 1.72 0.00	14.53 0.92 0.00	11.71 0.72 0.00
BAYONEEC___CTG8 323689	13.59 0.79 0.00	13.19 0.69 0.00	12.99 0.70 0.00	10.67 0.58 0.00	10.33 0.58 0.00	10.35 0.57 0.00	9.96 0.58 0.00	10.35 0.57 0.00	12.82 0.68 0.00	14.63 0.80 0.00	17.28 0.89 0.00	15.85 0.89 0.00	15.64 0.91 0.00	14.39 0.91 0.00	14.29 0.90 0.00	15.39 0.93 0.00	19.03 1.14 0.00	20.92 1.37 0.00	22.14 1.46 0.00	22.33 1.47 0.00	21.83 1.42 0.00	28.77 1.72 0.00	14.53 0.92 0.00	11.71 0.72 0.00
BAYONEEC___CTG9 323749	13.59 0.79 0.00	13.19 0.69 0.00	12.99 0.70 0.00	10.67 0.58 0.00	10.33 0.58 0.00	10.35 0.57 0.00	9.96 0.58 0.00	10.35 0.57 0.00	12.82 0.68 0.00	14.63 0.80 0.00	17.28 0.89 0.00	15.85 0.89 0.00	15.64 0.91 0.00	14.39 0.91 0.00	14.29 0.90 0.00	15.39 0.93 0.00	19.03 1.14 0.00	20.92 1.37 0.00	22.14 1.46 0.00	22.33 1.47 0.00	21.83 1.42 0.00	28.77 1.72 0.00	14.53 0.92 0.00	11.71 0.72 0.00
BEACON___LESR 323632	13.39 0.59 0.00	13.04 0.54 0.00	12.82 0.53 0.00	10.53 0.44 0.00	10.20 0.45 0.00	10.22 0.44 0.00	9.86 0.46 0.00	10.27 0.49 0.00	12.63 0.49 0.00	14.40 0.57 0.00	17.05 0.66 0.00	15.55 0.59 0.00	15.26 0.54 0.00	13.97 0.49 0.00	13.90 0.51 0.00	15.03 0.58 0.00	18.64 0.75 0.00	20.45 0.90 0.00	21.64 0.96 0.00	21.83 0.97 0.00	21.35 0.94 0.00	28.18 1.13 0.00	14.14 0.53 0.00	11.41 0.41 0.00
BEAVER RIVER___HYD 24048	13.13 0.32 0.00	12.78 0.28 0.00	12.56 0.27 0.00	10.29 0.20 0.00	9.94 0.18 0.00	9.94 0.16 0.00	9.52 0.14 0.00	9.97 0.19 0.00	12.45 0.31 0.00	14.23 0.39 0.00	16.88 0.49 0.00	15.40 0.43 0.00	15.13 0.40 0.00	13.76 0.28 0.00	13.70 0.30 0.00	14.82 0.37 0.00	18.41 0.52 0.00	20.17 0.62 0.00	21.31 0.62 0.00	21.57 0.71 0.00	20.94 0.53 0.00	27.73 0.67 0.00	13.87 0.26 0.00	11.19 0.20 0.00
BEEBEE_GT_13 23619	12.63 -0.17 0.00	12.33 -0.17 0.00	12.13 -0.17 0.00	9.91 -0.17 0.00	9.58 -0.18 0.00	9.62 -0.16 0.00	9.19 -0.20 0.00	9.59 -0.19 0.00	11.92 -0.22 0.00	13.72 -0.12 0.00	16.23 -0.16 0.00	14.82 -0.14 0.00	14.60 -0.12 0.00	13.37 -0.11 0.00	13.30 -0.09 0.00	14.32 -0.13 0.00	17.70 -0.19 0.00	19.35 -0.20 0.00	20.55 -0.13 0.00	20.73 -0.13 0.00	20.27 -0.14 0.00	26.77 -0.28 0.00	13.46 -0.14 0.00	10.87 -0.13 0.00
BETHLEHEM___GRP 23843	13.25 0.45 0.00	12.92 0.42 0.00	12.72 0.43 0.00	10.45 0.37 0.00	10.11 0.36 0.00	10.14 0.36 0.00	9.76 0.37 0.00	10.12 0.34 0.00	12.40 0.27 0.00	14.14 0.30 0.00	16.69 0.29 0.00	15.26 0.30 0.00	15.00 0.28 0.00	13.73 0.25 0.00	13.64 0.24 0.00	14.72 0.26 0.00	18.30 0.41 0.00	20.13 0.58 0.00	21.33 0.64 0.00	21.50 0.64 0.00	21.02 0.60 0.00	27.74 0.69 0.00	13.95 0.34 0.00	11.27 0.27 0.00
BETHLEHEM___GS1 323560	13.25 0.45 0.00	12.92 0.42 0.00	12.72 0.43 0.00	10.45 0.37 0.00	10.11 0.36 0.00	10.14 0.36 0.00	9.76 0.37 0.00	10.12 0.34 0.00	12.40 0.27 0.00	14.14 0.30 0.00	16.69 0.29 0.00	15.26 0.30 0.00	15.00 0.28 0.00	13.73 0.25 0.00	13.64 0.24 0.00	14.72 0.26 0.00	18.30 0.41 0.00	20.13 0.58 0.00	21.33 0.64 0.00	21.50 0.64 0.00	21.02 0.60 0.00	27.74 0.69 0.00	13.95 0.34 0.00	11.27 0.27 0.00
BETHLEHEM___GS2 323561	13.25 0.45 0.00	12.92 0.42 0.00	12.72 0.43 0.00	10.45 0.37 0.00	10.11 0.36 0.00	10.14 0.36 0.00	9.76 0.37 0.00	10.12 0.34 0.00	12.40 0.27 0.00	14.14 0.30 0.00	16.69 0.29 0.00	15.26 0.30 0.00	15.00 0.28 0.00	13.73 0.25 0.00	13.64 0.24 0.00	14.72 0.26 0.00	18.30 0.41 0.00	20.13 0.58 0.00	21.33 0.64 0.00	21.50 0.64 0.00	21.02 0.60 0.00	27.74 0.69 0.00	13.95 0.34 0.00	11.27 0.27 0.00

BETHLEHEM___GS3 323562	13.25 0.45 0.00	12.92 0.42 0.00	12.72 0.43 0.00	10.45 0.37 0.00	10.11 0.36 0.00	10.14 0.36 0.00	9.76 0.37 0.00	10.12 0.34 0.00	12.40 0.27 0.00	14.14 0.30 0.00	16.69 0.29 0.00	15.26 0.30 0.00	15.00 0.28 0.00	13.73 0.25 0.00	13.64 0.24 0.00	14.72 0.26 0.00	18.30 0.41 0.00	20.13 0.58 0.00	21.33 0.64 0.00	21.50 0.64 0.00	21.02 0.60 0.00	27.74 0.69 0.00	13.95 0.34 0.00	11.27 0.27 0.00
BETHLEHEM___STEEL 23779	12.24 -0.57 0.00	11.97 -0.53 0.00	11.81 -0.48 0.00	9.64 -0.44 0.00	9.30 -0.44 0.00	9.34 -0.44 0.00	8.81 -0.58 0.00	9.18 -0.60 0.00	11.38 -0.75 0.00	13.24 -0.59 0.00	15.62 -0.77 0.00	14.26 -0.70 0.00	14.01 -0.71 0.00	12.85 -0.63 0.00	12.83 -0.56 0.00	13.80 -0.65 0.00	16.94 -0.94 0.00	18.47 -1.08 0.00	19.65 -1.03 0.00	19.77 -1.09 0.00	19.41 -1.01 0.00	25.70 -1.36 0.00	13.01 -0.60 0.00	10.56 -0.44 0.00
BETHPAGE_CC_5 323564	13.60 0.80 0.00	13.25 0.75 0.00	13.06 0.76 0.00	10.74 0.65 0.00	10.40 0.65 0.00	10.42 0.65 0.00	10.00 0.62 0.00	10.29 0.52 0.00	12.71 0.58 0.00	14.47 0.63 0.00	17.24 0.84 0.00	15.90 0.93 0.00	15.81 1.08 0.00	16.90 1.08 -2.34	14.44 1.04 0.00	15.48 1.02 0.00	18.98 1.09 0.00	20.83 1.28 0.00	22.12 1.43 0.00	22.34 1.48 0.00	21.76 1.35 0.00	28.63 1.58 0.00	14.49 0.88 0.00	11.75 0.75 0.00
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	12.32 -0.49 0.00	12.03 -0.47 0.00	11.87 -0.42 0.00	9.69 -0.39 0.00	9.35 -0.39 0.00	9.38 -0.39 0.00	8.87 -0.52 0.00	9.24 -0.53 0.00	11.46 -0.67 0.00	13.33 -0.51 0.00	15.73 -0.66 0.00	14.36 -0.60 0.00	14.11 -0.61 0.00	12.94 -0.54 0.00	12.92 -0.47 0.00	13.90 -0.55 0.00	17.07 -0.82 0.00	18.62 -0.93 0.00	19.81 -0.88 0.00	19.92 -0.94 0.00	19.56 -0.86 0.00	25.89 -1.17 0.00	13.10 -0.51 0.00	10.63 -0.37 0.00
BINGHAMTON___COGEN 23790	12.93 0.13 0.00	12.58 0.08 0.00	12.38 0.08 0.00	10.15 0.06 0.00	9.82 0.07 0.00	9.84 0.06 0.00	9.45 0.06 0.00	9.85 0.08 0.00	12.22 0.08 0.00	14.01 0.17 0.00	16.57 0.17 0.00	15.15 0.18 0.00	14.90 0.17 0.00	13.65 0.17 0.00	13.59 0.19 0.00	14.65 0.19 0.00	18.10 0.21 0.00	19.83 0.28 0.00	21.03 0.34 0.00	21.19 0.33 0.00	20.73 0.31 0.00	27.40 0.35 0.00	13.78 0.17 0.00	11.13 0.13 0.00
BLACK RIVER___HYD 24047	13.22 0.42 0.00	12.83 0.33 0.00	12.61 0.32 0.00	10.32 0.23 0.00	9.96 0.21 0.00	9.93 0.16 0.00	9.49 0.10 0.00	9.97 0.19 0.00	12.46 0.32 0.00	14.26 0.42 0.00	16.93 0.54 0.00	15.46 0.50 0.00	15.21 0.49 0.00	13.77 0.29 0.00	13.73 0.34 0.00	14.86 0.40 0.00	18.50 0.61 0.00	20.29 0.74 0.00	21.46 0.78 0.00	21.79 0.93 0.00	21.00 0.59 0.00	27.82 0.77 0.00	13.89 0.28 0.00	11.21 0.21 0.00
BLISS_WT_PWR 323608	12.38 -0.42 0.00	12.08 -0.42 0.00	11.95 -0.35 0.00	9.79 -0.30 0.00	9.48 -0.26 0.00	9.47 -0.31 0.00	8.89 -0.49 0.00	9.28 -0.49 0.00	11.51 -0.62 0.00	13.40 -0.44 0.00	15.84 -0.55 0.00	14.49 -0.47 0.00	14.19 -0.54 0.00	13.02 -0.46 0.00	13.01 -0.39 0.00	14.06 -0.40 0.00	17.32 -0.57 0.00	18.89 -0.66 0.00	20.05 -0.64 0.00	20.16 -0.70 0.00	19.77 -0.64 0.00	26.14 -0.91 0.00	13.23 -0.37 0.00	10.77 -0.22 0.00
BLUE_CIRC_CHEM_DRP 24182	13.30 0.50 0.00	12.97 0.47 0.00	12.78 0.48 0.00	10.49 0.41 0.00	10.15 0.40 0.00	10.18 0.40 0.00	9.79 0.40 0.00	10.17 0.39 0.00	12.52 0.38 0.00	14.27 0.44 0.00	16.84 0.45 0.00	15.41 0.44 0.00	15.15 0.42 0.00	13.87 0.38 0.00	13.77 0.37 0.00	14.86 0.40 0.00	18.46 0.57 0.00	20.29 0.74 0.00	21.51 0.82 0.00	21.68 0.82 0.00	21.19 0.78 0.00	27.97 0.92 0.00	14.08 0.47 0.00	11.37 0.37 0.00
BOC_GAS_DRP 24189	13.25 0.45 0.00	12.92 0.41 0.00	12.72 0.42 0.00	10.44 0.36 0.00	10.10 0.36 0.00	10.13 0.35 0.00	9.74 0.36 0.00	10.12 0.34 0.00	12.48 0.34 0.00	14.23 0.39 0.00	16.80 0.41 0.00	15.36 0.40 0.00	15.11 0.39 0.00	13.84 0.35 0.00	13.74 0.34 0.00	14.83 0.37 0.00	18.41 0.52 0.00	20.23 0.68 0.00	21.43 0.75 0.00	21.61 0.75 0.00	21.12 0.71 0.00	27.89 0.84 0.00	14.04 0.43 0.00	11.34 0.34 0.00
BORALEX_4TH_BRANCH 23824	13.64 0.83 0.00	13.31 0.81 0.00	13.13 0.83 0.00	10.79 0.71 0.00	10.44 0.69 0.00	10.48 0.70 0.00	10.08 0.70 0.00	10.47 0.70 0.00	12.93 0.79 0.00	14.74 0.90 0.00	17.34 0.95 0.00	15.86 0.89 0.00	15.51 0.78 0.00	14.19 0.70 0.00	14.08 0.68 0.00	15.23 0.78 0.00	19.02 1.13 0.00	20.94 1.39 0.00	22.19 1.50 0.00	22.38 1.52 0.00	21.87 1.46 0.00	28.87 1.81 0.00	14.51 0.91 0.00	11.71 0.72 0.00
BOWLINE___1 23526	13.43 0.63 0.00	13.05 0.54 0.00	12.85 0.55 0.00	10.55 0.46 0.00	10.21 0.46 0.00	10.22 0.45 0.00	9.85 0.45 0.00	10.23 0.45 0.00	12.67 0.54 0.00	14.47 0.63 0.00	17.10 0.70 0.00	15.66 0.70 0.00	15.45 0.72 0.00	14.20 0.72 0.00	14.11 0.71 0.00	15.20 0.74 0.00	18.81 0.92 0.00	20.68 1.14 0.00	21.91 1.23 0.00	22.10 1.24 0.00	21.58 1.17 0.00	28.44 1.38 0.00	14.34 0.73 0.00	11.56 0.57 0.00
BOWLINE___2 23595	13.44 0.64 0.00	13.05 0.55 0.00	12.85 0.56 0.00	10.55 0.47 0.00	10.21 0.47 0.00	10.23 0.45 0.00	9.85 0.46 0.00	10.23 0.45 0.00	12.68 0.54 0.00	14.47 0.64 0.00	17.10 0.71 0.00	15.67 0.71 0.00	15.46 0.73 0.00	14.21 0.73 0.00	14.12 0.72 0.00	15.21 0.75 0.00	18.82 0.93 0.00	20.69 1.14 0.00	21.92 1.24 0.00	22.11 1.25 0.00	21.59 1.18 0.00	28.46 1.40 0.00	14.34 0.74 0.00	11.57 0.57 0.00
BROOKHAVEN___DRP 24191	13.64 0.84 0.00	13.30 0.80 0.00	13.12 0.82 0.00	10.80 0.71 0.00	10.46 0.71 0.00	10.48 0.71 0.00	10.06 0.67 0.00	10.33 0.55 0.00	12.75 0.62 0.00	14.49 0.65 0.00	17.24 0.84 0.00	15.90 0.93 0.00	15.88 1.15 0.00	16.98 1.16 -2.34	14.50 1.10 0.00	15.53 1.08 0.00	19.04 1.15 0.00	20.90 1.35 0.00	22.22 1.53 0.00	22.46 1.60 0.00	21.89 1.48 0.00	28.75 1.69 0.00	14.53 0.93 0.00	11.80 0.80 0.00
BROOKLYN_NAVY_YARD 23515	13.60 0.80 0.00	13.20 0.70 0.00	13.00 0.71 0.00	10.68 0.59 0.00	10.34 0.59 0.00	10.35 0.57 0.00	9.97 0.58 0.00	10.35 0.58 0.00	12.82 0.69 0.00	14.64 0.80 0.00	17.27 0.88 0.00	15.84 0.87 0.00	15.63 0.90 0.00	14.38 0.90 0.00	14.28 0.89 0.00	15.38 0.92 0.00	19.02 1.13 0.00	20.90 1.35 0.00	22.13 1.44 0.00	22.32 1.46 0.00	21.83 1.42 0.00	28.74 1.69 0.00	14.52 0.92 0.00	11.71 0.71 0.00
BROOKLYN___ARMY_DRP 323595	13.61 0.81 0.00	13.21 0.71 0.00	13.01 0.71 0.00	10.68 0.59 0.00	10.34 0.59 0.00	10.36 0.58 0.00	9.97 0.59 0.00	10.36 0.58 0.00	12.84 0.71 0.00	14.66 0.82 0.00	17.32 0.93 0.00	15.89 0.93 0.00	15.68 0.96 0.00	14.43 0.95 0.00	14.33 0.94 0.00	15.44 0.98 0.00	19.07 1.18 0.00	20.97 1.42 0.00	22.19 1.51 0.00	22.39 1.53 0.00	21.94 1.52 0.00	28.88 1.82 0.00	14.57 0.97 0.00	11.73 0.73 0.00

BROOME_2_LFGE 323671	12.93 0.13 0.00	12.58 0.08 0.00	12.38 0.08 0.00	10.15 0.06 0.00	9.82 0.07 0.00	9.84 0.06 0.00	9.45 0.06 0.00	9.85 0.08 0.00	12.22 0.08 0.00	14.01 0.17 0.00	16.57 0.17 0.00	15.15 0.18 0.00	14.90 0.17 0.00	13.65 0.17 0.00	13.59 0.19 0.00	14.65 0.19 0.00	18.10 0.21 0.00	19.83 0.28 0.00	21.03 0.34 0.00	21.19 0.33 0.00	20.73 0.31 0.00	27.40 0.35 0.00	13.78 0.17 0.00	11.13 0.13 0.00
BROOME__LFGE 323600	12.93 0.13 0.00	12.58 0.08 0.00	12.38 0.08 0.00	10.15 0.06 0.00	9.82 0.07 0.00	9.84 0.06 0.00	9.45 0.06 0.00	9.85 0.08 0.00	12.22 0.08 0.00	14.01 0.17 0.00	16.57 0.17 0.00	15.15 0.18 0.00	14.90 0.17 0.00	13.65 0.17 0.00	13.59 0.19 0.00	14.65 0.19 0.00	18.10 0.21 0.00	19.83 0.28 0.00	21.03 0.34 0.00	21.19 0.33 0.00	20.73 0.31 0.00	27.40 0.35 0.00	13.78 0.17 0.00	11.13 0.13 0.00
BURROWS__LYONSDAL 23803	13.13 0.33 0.00	12.79 0.30 0.00	12.58 0.29 0.00	10.31 0.22 0.00	9.97 0.21 0.00	9.99 0.21 0.00	9.60 0.21 0.00	10.02 0.25 0.00	12.49 0.35 0.00	14.27 0.43 0.00	16.92 0.53 0.00	15.42 0.46 0.00	15.14 0.42 0.00	13.83 0.34 0.00	13.75 0.35 0.00	14.87 0.42 0.00	18.45 0.56 0.00	20.22 0.67 0.00	21.40 0.71 0.00	21.62 0.76 0.00	21.05 0.64 0.00	27.83 0.78 0.00	13.94 0.34 0.00	11.25 0.25 0.00
CAITHNESS_CC_1 323624	13.61 0.81 0.00	13.27 0.77 0.00	13.09 0.80 0.00	10.77 0.68 0.00	10.44 0.69 0.00	10.46 0.68 0.00	10.04 0.65 0.00	10.31 0.53 0.00	12.72 0.58 0.00	14.45 0.62 0.00	17.20 0.81 0.00	15.87 0.90 0.00	15.83 1.11 0.00	16.94 1.12 -2.34	14.46 1.07 0.00	15.49 1.04 0.00	18.99 1.10 0.00	20.83 1.29 0.00	22.14 1.45 0.00	22.38 1.52 0.00	21.82 1.40 0.00	28.65 1.60 0.00	14.49 0.88 0.00	11.76 0.77 0.00
CALPINE BETH_PAGE_GT4 24209	13.63 0.82 0.00	13.27 0.77 0.00	13.08 0.79 0.00	10.75 0.67 0.00	10.42 0.67 0.00	10.44 0.66 0.00	10.02 0.63 0.00	10.31 0.54 0.00	12.74 0.60 0.00	14.51 0.67 0.00	17.27 0.88 0.00	15.93 0.96 0.00	15.84 1.11 0.00	16.93 1.10 -2.34	14.47 1.07 0.00	15.51 1.06 0.00	19.00 1.11 0.00	20.85 1.30 0.00	22.15 1.47 0.00	22.38 1.51 0.00	21.80 1.38 0.00	28.67 1.61 0.00	14.53 0.92 0.00	11.77 0.77 0.00
CALPINE_BETH_PAGE_GT_4 323586	13.63 0.82 0.00	13.27 0.77 0.00	13.08 0.79 0.00	10.75 0.67 0.00	10.42 0.67 0.00	10.44 0.66 0.00	10.02 0.63 0.00	10.31 0.54 0.00	12.74 0.60 0.00	14.51 0.67 0.00	17.27 0.88 0.00	15.93 0.96 0.00	15.84 1.11 0.00	16.93 1.10 -2.34	14.47 1.07 0.00	15.51 1.06 0.00	19.00 1.11 0.00	20.85 1.30 0.00	22.15 1.47 0.00	22.38 1.51 0.00	21.80 1.38 0.00	28.67 1.61 0.00	14.53 0.92 0.00	11.77 0.77 0.00
CALPINE_BP_GT1 23823	13.63 0.82 0.00	13.27 0.77 0.00	13.08 0.79 0.00	10.75 0.67 0.00	10.42 0.67 0.00	10.44 0.66 0.00	10.02 0.63 0.00	10.31 0.54 0.00	12.74 0.60 0.00	14.51 0.67 0.00	17.27 0.88 0.00	15.93 0.96 0.00	15.84 1.11 0.00	16.93 1.10 -2.34	14.47 1.07 0.00	15.51 1.06 0.00	19.00 1.11 0.00	20.85 1.30 0.00	22.15 1.47 0.00	22.38 1.51 0.00	21.80 1.38 0.00	28.67 1.61 0.00	14.53 0.92 0.00	11.77 0.77 0.00
CALSPAN__DRP 24200	12.24 -0.57 0.00	11.97 -0.53 0.00	11.81 -0.48 0.00	9.64 -0.44 0.00	9.30 -0.44 0.00	9.34 -0.44 0.00	8.81 -0.58 0.00	9.18 -0.60 0.00	11.38 -0.75 0.00	13.24 -0.59 0.00	15.62 -0.77 0.00	14.26 -0.70 0.00	14.01 -0.71 0.00	12.85 -0.63 0.00	12.83 -0.56 0.00	13.80 -0.65 0.00	16.94 -0.94 0.00	18.47 -1.08 0.00	19.65 -1.03 0.00	19.77 -1.09 0.00	19.41 -1.01 0.00	25.70 -1.36 0.00	13.01 -0.60 0.00	10.56 -0.44 0.00
CANDIGU_WT_PWR 323617	12.67 -0.13 0.00	12.34 -0.16 0.00	12.15 -0.14 0.00	9.95 -0.14 0.00	9.62 -0.13 0.00	9.64 -0.13 0.00	9.20 -0.19 0.00	9.56 -0.21 0.00	11.86 -0.27 0.00	13.70 -0.14 0.00	16.21 -0.18 0.00	14.82 -0.14 0.00	14.57 -0.16 0.00	13.33 -0.15 0.00	13.28 -0.12 0.00	14.28 -0.18 0.00	17.67 -0.22 0.00	19.34 -0.21 0.00	20.57 -0.12 0.00	20.71 -0.15 0.00	20.29 -0.13 0.00	26.84 -0.21 0.00	13.53 -0.08 0.00	10.95 -0.05 0.00
CARR STREET_E_SYR 24060	12.77 -0.04 0.00	12.45 -0.05 0.00	12.24 -0.05 0.00	10.04 -0.05 0.00	9.70 -0.05 0.00	9.73 -0.04 0.00	9.35 -0.04 0.00	9.74 -0.04 0.00	12.09 -0.04 0.00	13.84 0.00 0.00	16.39 -0.01 0.00	14.96 0.00 0.00	14.73 0.00 0.00	13.49 0.01 0.00	13.42 0.02 0.00	14.48 0.02 0.00	17.91 0.03 0.00	19.60 0.06 0.00	20.78 0.09 0.00	20.95 0.09 0.00	20.47 0.06 0.00	27.07 0.01 0.00	13.60 -0.01 0.00	10.99 -0.01 0.00
CARTHAGE__PAPER 23857	13.19 0.39 0.00	12.81 0.31 0.00	12.59 0.30 0.00	10.31 0.22 0.00	9.95 0.20 0.00	9.93 0.16 0.00	9.50 0.12 0.00	9.97 0.19 0.00	12.46 0.32 0.00	14.25 0.41 0.00	16.91 0.52 0.00	15.44 0.48 0.00	15.18 0.45 0.00	13.77 0.29 0.00	13.72 0.32 0.00	14.85 0.39 0.00	18.46 0.57 0.00	20.24 0.69 0.00	21.40 0.71 0.00	21.70 0.84 0.00	20.98 0.57 0.00	27.79 0.73 0.00	13.88 0.27 0.00	11.20 0.20 0.00
CE_DUNWOOD__DRP 24194	13.50 0.70 0.00	13.11 0.61 0.00	12.91 0.61 0.00	10.60 0.51 0.00	10.27 0.52 0.00	10.28 0.50 0.00	9.90 0.51 0.00	10.28 0.50 0.00	12.73 0.60 0.00	14.54 0.70 0.00	17.18 0.79 0.00	15.75 0.78 0.00	15.53 0.81 0.00	14.29 0.80 0.00	14.19 0.79 0.00	15.28 0.83 0.00	18.91 1.02 0.00	20.79 1.25 0.00	22.03 1.34 0.00	22.22 1.36 0.00	21.71 1.29 0.00	28.59 1.54 0.00	14.42 0.82 0.00	11.63 0.63 0.00
CE_MILLWOOD__DRP 24193	13.48 0.67 0.00	13.09 0.59 0.00	12.89 0.59 0.00	10.58 0.50 0.00	10.25 0.50 0.00	10.26 0.48 0.00	9.88 0.49 0.00	10.26 0.49 0.00	12.71 0.58 0.00	14.51 0.68 0.00	17.15 0.76 0.00	15.72 0.75 0.00	15.50 0.78 0.00	14.25 0.77 0.00	14.16 0.76 0.00	15.25 0.79 0.00	18.87 0.98 0.00	20.75 1.21 0.00	21.98 1.30 0.00	22.17 1.31 0.00	21.67 1.25 0.00	28.54 1.49 0.00	14.39 0.79 0.00	11.61 0.61 0.00
CE_NYC2_DRP 24202	13.61 0.81 0.00	13.22 0.71 0.00	13.01 0.71 0.00	10.68 0.60 0.00	10.34 0.59 0.00	10.36 0.58 0.00	9.97 0.59 0.00	10.36 0.59 0.00	12.84 0.70 0.00	14.66 0.82 0.00	17.31 0.93 0.00	15.89 0.92 0.00	15.68 0.95 0.00	14.42 0.94 0.00	14.32 0.93 0.00	15.42 0.97 0.00	19.06 1.18 0.00	20.96 1.41 0.00	22.18 1.50 0.00	22.37 1.51 0.00	21.89 1.47 0.00	28.82 1.76 0.00	14.55 0.94 0.00	11.72 0.72 0.00
CE_NYC_DRP 24195	13.60 0.80 0.00	13.21 0.71 0.00	13.00 0.71 0.00	10.68 0.59 0.00	10.34 0.59 0.00	10.36 0.58 0.00	9.97 0.58 0.00	10.36 0.58 0.00	12.83 0.70 0.00	14.64 0.81 0.00	17.30 0.91 0.00	15.87 0.90 0.00	15.66 0.94 0.00	14.40 0.92 0.00	14.31 0.91 0.00	15.40 0.95 0.00	19.05 1.16 0.00	20.94 1.40 0.00	22.17 1.48 0.00	22.35 1.49 0.00	21.86 1.45 0.00	28.80 1.74 0.00	14.54 0.94 0.00	11.72 0.72 0.00

CHAFEE____LFGE 323603	12.31 -0.49 0.00	12.03 -0.47 0.00	11.87 -0.42 0.00	9.69 -0.39 0.00	9.36 -0.39 0.00	9.39 -0.39 0.00	8.86 -0.53 0.00	9.23 -0.55 0.00	11.45 -0.68 0.00	13.32 -0.51 0.00	15.72 -0.66 0.00	14.36 -0.61 0.00	14.10 -0.63 0.00	12.93 -0.56 0.00	12.90 -0.49 0.00	13.89 -0.57 0.00	17.06 -0.83 0.00	18.61 -0.94 0.00	19.80 -0.88 0.00	19.92 -0.94 0.00	19.55 -0.86 0.00	25.89 -1.17 0.00	13.10 -0.51 0.00	10.63 -0.37 0.00
CHATEAUG_WT_PWR 323614	12.78 -0.02 0.00	12.52 0.02 0.00	12.29 -0.01 0.00	10.09 0.00 0.00	9.76 0.01 0.00	9.79 0.01 0.00	9.40 0.01 0.00	9.80 0.03 0.00	12.19 0.05 0.00	13.86 0.03 0.00	16.46 0.07 0.00	14.98 0.02 0.00	14.73 0.01 0.00	13.44 -0.05 0.00	13.35 -0.05 0.00	14.44 -0.01 0.00	17.90 0.02 0.00	19.48 -0.07 0.00	20.52 -0.17 0.00	20.66 -0.20 0.00	20.25 -0.16 0.00	26.81 -0.25 0.00	13.33 -0.27 0.00	10.85 -0.15 0.00
CHAT_HIGH_FALL_HYD 323578	12.76 -0.04 0.00	12.51 0.01 0.00	12.27 -0.02 0.00	10.08 -0.01 0.00	9.74 -0.01 0.00	9.77 0.00 0.00	9.38 -0.01 0.00	9.79 0.01 0.00	12.18 0.05 0.00	13.86 0.02 0.00	16.45 0.06 0.00	14.97 0.00 0.00	14.72 -0.01 0.00	13.42 -0.06 0.00	13.34 -0.06 0.00	14.43 -0.02 0.00	17.87 -0.02 0.00	19.43 -0.12 0.00	20.47 -0.21 0.00	20.63 -0.23 0.00	20.23 -0.18 0.00	26.80 -0.26 0.00	13.33 -0.27 0.00	10.84 -0.16 0.00
CHAUTAUQUA____LFGE 323629	12.48 -0.32 0.00	12.18 -0.33 0.00	12.00 -0.29 0.00	9.80 -0.29 0.00	9.47 -0.28 0.00	9.44 -0.33 0.00	8.90 -0.48 0.00	9.29 -0.48 0.00	11.55 -0.58 0.00	13.46 -0.38 0.00	15.89 -0.50 0.00	14.52 -0.44 0.00	14.27 -0.46 0.00	13.09 -0.39 0.00	13.08 -0.31 0.00	14.08 -0.38 0.00	17.31 -0.58 0.00	18.88 -0.67 0.00	20.10 -0.59 0.00	20.18 -0.68 0.00	19.83 -0.58 0.00	26.28 -0.78 0.00	13.27 -0.33 0.00	10.77 -0.23 0.00
CH_MIDHUDSON____DRP 24192	13.50 0.69 0.00	13.11 0.61 0.00	12.90 0.60 0.00	10.60 0.51 0.00	10.26 0.52 0.00	10.28 0.50 0.00	9.90 0.51 0.00	10.29 0.51 0.00	12.73 0.59 0.00	14.53 0.70 0.00	17.17 0.78 0.00	15.72 0.75 0.00	15.50 0.77 0.00	14.24 0.76 0.00	14.15 0.75 0.00	15.24 0.79 0.00	18.89 1.00 0.00	20.78 1.24 0.00	22.04 1.35 0.00	22.23 1.37 0.00	21.71 1.30 0.00	28.59 1.54 0.00	14.41 0.81 0.00	11.62 0.62 0.00
CH_MISC_IPPS 23765	13.54 0.73 0.00	13.14 0.64 0.00	12.94 0.65 0.00	10.62 0.54 0.00	10.29 0.54 0.00	10.30 0.53 0.00	9.93 0.54 0.00	10.31 0.54 0.00	12.77 0.64 0.00	14.59 0.75 0.00	17.23 0.84 0.00	15.78 0.81 0.00	15.56 0.84 0.00	14.30 0.82 0.00	14.20 0.81 0.00	15.31 0.85 0.00	18.97 1.08 0.00	20.87 1.32 0.00	22.13 1.45 0.00	22.33 1.47 0.00	21.80 1.39 0.00	28.71 1.65 0.00	14.46 0.86 0.00	11.66 0.66 0.00
CH_RES_BVR_FALLS 23983	12.79 -0.02 0.00	12.47 -0.03 0.00	12.24 -0.05 0.00	10.02 -0.06 0.00	9.66 -0.09 0.00	9.66 -0.12 0.00	9.29 -0.10 0.00	9.68 -0.09 0.00	12.08 -0.05 0.00	13.80 -0.03 0.00	16.38 -0.01 0.00	14.93 -0.03 0.00	14.66 -0.07 0.00	13.40 -0.09 0.00	13.34 -0.06 0.00	14.40 -0.06 0.00	17.84 -0.05 0.00	19.49 -0.06 0.00	20.62 -0.07 0.00	20.80 -0.06 0.00	20.27 -0.14 0.00	26.89 -0.16 0.00	13.48 -0.12 0.00	10.90 -0.10 0.00
CH_RES_NIAGARA 23895	11.75 -1.06 0.00	11.55 -0.95 0.00	11.41 -0.89 0.00	9.30 -0.79 0.00	8.96 -0.79 0.00	9.01 -0.76 0.00	8.47 -0.91 0.00	8.82 -0.96 0.00	10.93 -1.21 0.00	12.68 -1.16 0.00	14.91 -1.48 0.00	13.60 -1.37 0.00	13.38 -1.35 0.00	12.28 -1.21 0.00	12.25 -1.15 0.00	13.15 -1.30 0.00	16.07 -1.82 0.00	17.50 -2.05 0.00	18.60 -2.08 0.00	18.71 -2.15 0.00	18.39 -2.02 0.00	24.35 -2.71 0.00	12.39 -1.21 0.00	10.09 -0.92 0.00
CH_RES_SYRACUSE 23985	12.82 0.02 0.00	12.50 0.00 0.00	12.29 0.00 0.00	10.09 0.00 0.00	9.76 0.01 0.00	9.79 0.01 0.00	9.41 0.01 0.00	9.80 0.03 0.00	12.17 0.04 0.00	13.93 0.09 0.00	16.48 0.10 0.00	15.06 0.09 0.00	14.83 0.10 0.00	13.58 0.09 0.00	13.50 0.10 0.00	14.56 0.10 0.00	18.02 0.13 0.00	19.71 0.16 0.00	20.89 0.20 0.00	21.07 0.21 0.00	20.60 0.18 0.00	27.23 0.17 0.00	13.67 0.07 0.00	11.05 0.06 0.00
CLINTON_WT_PWR 323605	12.78 -0.02 0.00	12.52 0.02 0.00	12.29 -0.01 0.00	10.09 0.00 0.00	9.76 0.01 0.00	9.79 0.01 0.00	9.40 0.01 0.00	9.80 0.03 0.00	12.19 0.05 0.00	13.86 0.03 0.00	16.46 0.07 0.00	14.98 0.02 0.00	14.73 0.01 0.00	13.44 -0.05 0.00	13.35 -0.05 0.00	14.44 -0.01 0.00	17.90 0.02 0.00	19.48 -0.07 0.00	20.52 -0.17 0.00	20.66 -0.20 0.00	20.25 -0.16 0.00	26.81 -0.25 0.00	13.33 -0.27 0.00	10.85 -0.15 0.00
CLINTON____LFGE 323618	12.93 0.13 0.00	12.66 0.16 0.00	12.42 0.12 0.00	10.20 0.11 0.00	9.88 0.13 0.00	9.90 0.13 0.00	9.51 0.12 0.00	9.93 0.16 0.00	12.34 0.21 0.00	14.05 0.21 0.00	16.65 0.27 0.00	15.16 0.20 0.00	14.90 0.17 0.00	13.59 0.10 0.00	13.50 0.10 0.00	14.62 0.17 0.00	18.16 0.27 0.00	19.77 0.22 0.00	20.84 0.15 0.00	21.00 0.14 0.00	20.55 0.13 0.00	27.17 0.11 0.00	13.50 -0.11 0.00	10.97 -0.03 0.00
COLONIE_LFGE____ 323577	13.53 0.72 0.00	13.19 0.69 0.00	13.00 0.71 0.00	10.68 0.59 0.00	10.34 0.59 0.00	10.37 0.59 0.00	9.97 0.58 0.00	10.36 0.59 0.00	12.79 0.66 0.00	14.57 0.74 0.00	17.18 0.79 0.00	15.72 0.76 0.00	15.41 0.69 0.00	14.10 0.62 0.00	13.99 0.60 0.00	15.11 0.65 0.00	18.84 0.95 0.00	20.75 1.20 0.00	21.99 1.30 0.00	22.18 1.32 0.00	21.68 1.26 0.00	28.59 1.54 0.00	14.35 0.75 0.00	11.60 0.60 0.00
COPENHAGEN_WT_PWR 323753	13.17 0.36 0.00	12.77 0.27 0.00	12.54 0.25 0.00	10.26 0.17 0.00	9.90 0.15 0.00	9.84 0.07 0.00	9.39 0.00 0.00	9.87 0.09 0.00	12.35 0.21 0.00	14.16 0.32 0.00	16.83 0.44 0.00	15.39 0.42 0.00	15.12 0.39 0.00	13.67 0.19 0.00	13.64 0.24 0.00	14.76 0.30 0.00	18.38 0.49 0.00	20.16 0.61 0.00	21.32 0.64 0.00	21.66 0.80 0.00	20.79 0.38 0.00	27.57 0.52 0.00	13.76 0.16 0.00	11.12 0.12 0.00
CORNELL____ 23752	13.05 0.25 0.00	12.70 0.20 0.00	12.48 0.19 0.00	10.24 0.15 0.00	9.91 0.16 0.00	9.94 0.17 0.00	9.55 0.16 0.00	9.97 0.19 0.00	12.39 0.25 0.00	14.20 0.36 0.00	16.78 0.39 0.00	15.32 0.36 0.00	15.09 0.36 0.00	13.83 0.34 0.00	13.76 0.36 0.00	14.83 0.37 0.00	18.36 0.47 0.00	20.08 0.54 0.00	21.30 0.62 0.00	21.50 0.64 0.00	21.00 0.58 0.00	27.73 0.68 0.00	13.91 0.30 0.00	11.23 0.23 0.00
COXSACKIE____GT 23611	13.61 0.81 0.00	13.25 0.75 0.00	13.02 0.72 0.00	10.68 0.59 0.00	10.34 0.59 0.00	10.37 0.59 0.00	9.99 0.60 0.00	10.39 0.61 0.00	12.85 0.72 0.00	14.64 0.81 0.00	17.23 0.84 0.00	15.72 0.75 0.00	15.59 0.86 0.00	14.26 0.77 0.00	14.16 0.77 0.00	15.18 0.72 0.00	18.87 0.98 0.00	20.90 1.35 0.00	22.20 1.52 0.00	22.43 1.57 0.00	21.89 1.47 0.00	28.82 1.76 0.00	14.47 0.86 0.00	11.65 0.65 0.00

CPV_VALLEY___CC1 323721	13.27 0.46 0.00	12.89 0.39 0.00	12.69 0.40 0.00	10.43 0.34 0.00	10.09 0.34 0.00	10.11 0.33 0.00	9.73 0.34 0.00	10.11 0.34 0.00	12.52 0.38 0.00	14.29 0.46 0.00	16.89 0.50 0.00	15.47 0.50 0.00	15.26 0.53 0.00	14.01 0.53 0.00	13.92 0.53 0.00	15.00 0.55 0.00	18.57 0.68 0.00	20.40 0.85 0.00	21.62 0.93 0.00	21.80 0.94 0.00	21.30 0.88 0.00	28.08 1.03 0.00	14.15 0.55 0.00	11.42 0.42 0.00
CPV_VALLEY___CC2 323722	13.27 0.46 0.00	12.89 0.39 0.00	12.69 0.40 0.00	10.43 0.34 0.00	10.09 0.34 0.00	10.11 0.33 0.00	9.73 0.34 0.00	10.11 0.34 0.00	12.52 0.38 0.00	14.29 0.46 0.00	16.89 0.50 0.00	15.47 0.50 0.00	15.26 0.53 0.00	14.01 0.53 0.00	13.92 0.53 0.00	15.00 0.55 0.00	18.57 0.68 0.00	20.40 0.85 0.00	21.62 0.93 0.00	21.80 0.94 0.00	21.30 0.88 0.00	28.08 1.03 0.00	14.15 0.55 0.00	11.42 0.42 0.00
CRESCENT___HYD 24018	13.53 0.72 0.00	13.19 0.69 0.00	13.00 0.71 0.00	10.68 0.59 0.00	10.34 0.59 0.00	10.37 0.59 0.00	9.97 0.58 0.00	10.36 0.59 0.00	12.79 0.66 0.00	14.57 0.74 0.00	17.18 0.79 0.00	15.72 0.76 0.00	15.41 0.69 0.00	14.10 0.62 0.00	13.99 0.60 0.00	15.11 0.65 0.00	18.84 0.95 0.00	20.75 1.20 0.00	21.99 1.30 0.00	22.18 1.32 0.00	21.68 1.26 0.00	28.59 1.54 0.00	14.35 0.75 0.00	11.60 0.60 0.00
CRICKET___VALLEY_CC1 323756	13.33 0.52 0.00	12.97 0.47 0.00	12.75 0.46 0.00	10.47 0.38 0.00	10.17 0.42 0.00	10.19 0.41 0.00	9.82 0.44 0.00	10.19 0.41 0.00	12.56 0.42 0.00	14.32 0.49 0.00	16.90 0.51 0.00	15.45 0.49 0.00	15.21 0.48 0.00	13.97 0.48 0.00	13.87 0.47 0.00	14.96 0.50 0.00	18.60 0.71 0.00	20.49 0.94 0.00	21.71 1.02 0.00	21.90 1.04 0.00	21.45 1.04 0.00	28.31 1.25 0.00	14.27 0.67 0.00	11.53 0.53 0.00
CRICKET___VALLEY_CC2 323757	13.33 0.52 0.00	12.97 0.47 0.00	12.75 0.46 0.00	10.47 0.38 0.00	10.17 0.42 0.00	10.19 0.41 0.00	9.82 0.44 0.00	10.19 0.41 0.00	12.56 0.42 0.00	14.32 0.49 0.00	16.90 0.51 0.00	15.45 0.49 0.00	15.21 0.48 0.00	13.97 0.48 0.00	13.87 0.47 0.00	14.96 0.50 0.00	18.60 0.71 0.00	20.49 0.94 0.00	21.71 1.02 0.00	21.90 1.04 0.00	21.45 1.04 0.00	28.31 1.25 0.00	14.27 0.67 0.00	11.53 0.53 0.00
CRICKET___VALLEY_CC3 323758	13.33 0.52 0.00	12.97 0.47 0.00	12.75 0.46 0.00	10.47 0.38 0.00	10.17 0.42 0.00	10.19 0.41 0.00	9.82 0.44 0.00	10.19 0.41 0.00	12.56 0.42 0.00	14.32 0.49 0.00	16.90 0.51 0.00	15.45 0.49 0.00	15.21 0.48 0.00	13.97 0.48 0.00	13.87 0.47 0.00	14.96 0.50 0.00	18.60 0.71 0.00	20.49 0.94 0.00	21.71 1.02 0.00	21.90 1.04 0.00	21.45 1.04 0.00	28.31 1.25 0.00	14.27 0.67 0.00	11.53 0.53 0.00
CRUCIBLE_METL_DRP 24180	12.82 0.02 0.00	12.50 0.00 0.00	12.29 0.00 0.00	10.09 0.00 0.00	9.76 0.01 0.00	9.79 0.01 0.00	9.41 0.01 0.00	9.80 0.03 0.00	12.17 0.04 0.00	13.93 0.09 0.00	16.48 0.10 0.00	15.06 0.09 0.00	14.83 0.10 0.00	13.58 0.09 0.00	13.50 0.10 0.00	14.56 0.10 0.00	18.02 0.13 0.00	19.71 0.16 0.00	20.89 0.20 0.00	21.07 0.21 0.00	20.60 0.18 0.00	27.23 0.17 0.00	13.67 0.07 0.00	11.05 0.06 0.00
DAHOWA___HYDRO 323763	13.85 1.04 0.00	13.50 1.00 0.00	13.28 0.99 0.00	10.90 0.82 0.00	10.57 0.82 0.00	10.60 0.83 0.00	10.20 0.81 0.00	10.62 0.85 0.00	13.13 1.00 0.00	14.96 1.13 0.00	17.63 1.24 0.00	16.13 1.17 0.00	15.81 1.09 0.00	14.44 0.95 0.00	14.31 0.91 0.00	15.45 1.00 0.00	19.32 1.44 0.00	21.34 1.79 0.00	22.62 1.94 0.00	22.81 1.95 0.00	22.32 1.90 0.00	29.37 2.31 0.00	14.69 1.08 0.00	11.88 0.88 0.00
DANC___LFGE 323619	12.97 0.17 0.00	12.60 0.10 0.00	12.38 0.09 0.00	10.14 0.05 0.00	9.79 0.04 0.00	9.77 -0.01 0.00	9.34 -0.05 0.00	9.79 0.01 0.00	12.21 0.08 0.00	13.98 0.15 0.00	16.60 0.20 0.00	15.17 0.20 0.00	14.92 0.19 0.00	13.55 0.07 0.00	13.50 0.10 0.00	14.59 0.13 0.00	18.12 0.23 0.00	19.84 0.30 0.00	21.01 0.33 0.00	21.29 0.43 0.00	20.59 0.18 0.00	27.29 0.24 0.00	13.66 0.05 0.00	11.03 0.03 0.00
DANSKAMMER___1 23586	13.54 0.73 0.00	13.14 0.64 0.00	12.94 0.65 0.00	10.62 0.54 0.00	10.29 0.54 0.00	10.30 0.53 0.00	9.93 0.54 0.00	10.31 0.54 0.00	12.77 0.64 0.00	14.59 0.75 0.00	17.23 0.84 0.00	15.78 0.81 0.00	15.56 0.84 0.00	14.30 0.82 0.00	14.20 0.81 0.00	15.31 0.85 0.00	18.97 1.08 0.00	20.87 1.32 0.00	22.13 1.45 0.00	22.33 1.47 0.00	21.80 1.39 0.00	28.71 1.65 0.00	14.46 0.86 0.00	11.66 0.66 0.00
DANSKAMMER___2 23589	13.54 0.73 0.00	13.14 0.64 0.00	12.94 0.65 0.00	10.62 0.54 0.00	10.29 0.54 0.00	10.30 0.53 0.00	9.93 0.54 0.00	10.31 0.54 0.00	12.77 0.64 0.00	14.59 0.75 0.00	17.23 0.84 0.00	15.78 0.81 0.00	15.56 0.84 0.00	14.30 0.82 0.00	14.20 0.81 0.00	15.31 0.85 0.00	18.97 1.08 0.00	20.87 1.32 0.00	22.13 1.45 0.00	22.33 1.47 0.00	21.80 1.39 0.00	28.71 1.65 0.00	14.46 0.86 0.00	11.66 0.66 0.00
DANSKAMMER___3 23590	13.54 0.73 0.00	13.14 0.64 0.00	12.94 0.65 0.00	10.62 0.54 0.00	10.29 0.54 0.00	10.30 0.53 0.00	9.93 0.54 0.00	10.31 0.54 0.00	12.77 0.64 0.00	14.59 0.75 0.00	17.23 0.84 0.00	15.78 0.81 0.00	15.56 0.84 0.00	14.30 0.82 0.00	14.20 0.81 0.00	15.31 0.85 0.00	18.97 1.08 0.00	20.87 1.32 0.00	22.13 1.45 0.00	22.33 1.47 0.00	21.80 1.39 0.00	28.71 1.65 0.00	14.46 0.86 0.00	11.66 0.66 0.00
DANSKAMMER___4 23591	13.54 0.73 0.00	13.14 0.64 0.00	12.94 0.65 0.00	10.62 0.54 0.00	10.29 0.54 0.00	10.30 0.53 0.00	9.93 0.54 0.00	10.31 0.54 0.00	12.77 0.64 0.00	14.59 0.75 0.00	17.23 0.84 0.00	15.78 0.81 0.00	15.56 0.84 0.00	14.30 0.82 0.00	14.20 0.81 0.00	15.31 0.85 0.00	18.97 1.08 0.00	20.87 1.32 0.00	22.13 1.45 0.00	22.33 1.47 0.00	21.80 1.39 0.00	28.71 1.65 0.00	14.46 0.86 0.00	11.66 0.66 0.00
DANSKAMMER___DIESEL 23592	13.54 0.73 0.00	13.14 0.64 0.00	12.94 0.65 0.00	10.62 0.54 0.00	10.29 0.54 0.00	10.30 0.53 0.00	9.93 0.54 0.00	10.31 0.54 0.00	12.77 0.64 0.00	14.59 0.75 0.00	17.23 0.84 0.00	15.78 0.81 0.00	15.56 0.84 0.00	14.30 0.82 0.00	14.20 0.81 0.00	15.31 0.85 0.00	18.97 1.08 0.00	20.87 1.32 0.00	22.13 1.45 0.00	22.33 1.47 0.00	21.80 1.39 0.00	28.71 1.65 0.00	14.46 0.86 0.00	11.66 0.66 0.00
DASHVILLE___HYD 23610	13.29 0.49 0.00	12.91 0.41 0.00	12.72 0.43 0.00	10.46 0.37 0.00	10.13 0.38 0.00	10.14 0.37 0.00	9.77 0.38 0.00	10.15 0.37 0.00	12.56 0.43 0.00	14.35 0.51 0.00	16.96 0.57 0.00	15.51 0.55 0.00	15.29 0.57 0.00	14.06 0.58 0.00	13.98 0.58 0.00	15.06 0.60 0.00	18.66 0.77 0.00	20.50 0.96 0.00	21.73 1.04 0.00	21.92 1.06 0.00	21.40 0.99 0.00	28.20 1.14 0.00	14.22 0.62 0.00	11.47 0.47 0.00

DELAWARE___LFGE 323621	13.16 0.36 0.00	12.80 0.30 0.00	12.59 0.30 0.00	10.33 0.25 0.00	9.99 0.24 0.00	10.02 0.24 0.00	9.64 0.25 0.00	10.04 0.26 0.00	12.45 0.32 0.00	14.24 0.41 0.00	16.85 0.46 0.00	15.40 0.43 0.00	15.16 0.43 0.00	13.89 0.41 0.00	13.80 0.41 0.00	14.88 0.42 0.00	18.42 0.53 0.00	20.20 0.66 0.00	21.41 0.72 0.00	21.58 0.72 0.00	21.10 0.69 0.00	27.86 0.81 0.00	14.01 0.41 0.00	11.31 0.31 0.00
DOGLEVILLE___HYD 23807	13.49 0.69 0.00	13.14 0.63 0.00	12.94 0.64 0.00	10.63 0.54 0.00	10.31 0.56 0.00	10.32 0.55 0.00	9.94 0.56 0.00	10.38 0.60 0.00	12.79 0.66 0.00	14.60 0.77 0.00	17.25 0.86 0.00	15.82 0.86 0.00	15.43 0.71 0.00	14.09 0.60 0.00	13.97 0.58 0.00	15.10 0.64 0.00	18.85 0.96 0.00	20.80 1.26 0.00	22.00 1.32 0.00	22.24 1.38 0.00	21.73 1.32 0.00	28.70 1.65 0.00	14.37 0.77 0.00	11.54 0.54 0.00
DUNKIRK___1 23563	12.47 -0.34 0.00	12.16 -0.34 0.00	11.99 -0.31 0.00	9.78 -0.30 0.00	9.45 -0.29 0.00	9.44 -0.34 0.00	8.91 -0.48 0.00	9.29 -0.48 0.00	11.55 -0.59 0.00	13.45 -0.38 0.00	15.88 -0.51 0.00	14.51 -0.46 0.00	14.26 -0.47 0.00	13.08 -0.40 0.00	13.07 -0.32 0.00	14.07 -0.39 0.00	17.29 -0.60 0.00	18.85 -0.69 0.00	20.07 -0.61 0.00	20.16 -0.70 0.00	19.81 -0.60 0.00	26.24 -0.82 0.00	13.26 -0.35 0.00	10.75 -0.24 0.00
DUNKIRK___2 23564	12.47 -0.34 0.00	12.16 -0.34 0.00	11.99 -0.31 0.00	9.78 -0.30 0.00	9.45 -0.29 0.00	9.44 -0.34 0.00	8.91 -0.48 0.00	9.29 -0.48 0.00	11.55 -0.59 0.00	13.45 -0.38 0.00	15.88 -0.51 0.00	14.51 -0.46 0.00	14.26 -0.47 0.00	13.08 -0.40 0.00	13.07 -0.32 0.00	14.07 -0.39 0.00	17.29 -0.60 0.00	18.85 -0.69 0.00	20.07 -0.61 0.00	20.16 -0.70 0.00	19.81 -0.60 0.00	26.24 -0.82 0.00	13.26 -0.35 0.00	10.75 -0.24 0.00
DUNKIRK___3 23565	12.40 -0.40 0.00	12.10 -0.40 0.00	11.92 -0.37 0.00	9.73 -0.35 0.00	9.40 -0.34 0.00	9.40 -0.37 0.00	8.88 -0.50 0.00	9.27 -0.51 0.00	11.51 -0.63 0.00	13.39 -0.45 0.00	15.80 -0.59 0.00	14.43 -0.53 0.00	14.18 -0.55 0.00	13.01 -0.48 0.00	13.00 -0.40 0.00	13.98 -0.47 0.00	17.17 -0.72 0.00	18.74 -0.81 0.00	19.94 -0.75 0.00	20.04 -0.82 0.00	19.68 -0.73 0.00	26.07 -0.99 0.00	13.17 -0.43 0.00	10.69 -0.31 0.00
DUNKIRK___4 23566	12.40 -0.40 0.00	12.10 -0.40 0.00	11.92 -0.37 0.00	9.73 -0.35 0.00	9.40 -0.34 0.00	9.40 -0.37 0.00	8.88 -0.50 0.00	9.27 -0.51 0.00	11.51 -0.63 0.00	13.39 -0.45 0.00	15.80 -0.59 0.00	14.43 -0.53 0.00	14.18 -0.55 0.00	13.01 -0.48 0.00	13.00 -0.40 0.00	13.98 -0.47 0.00	17.17 -0.72 0.00	18.74 -0.81 0.00	19.94 -0.75 0.00	20.04 -0.82 0.00	19.68 -0.73 0.00	26.07 -0.99 0.00	13.17 -0.43 0.00	10.69 -0.31 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	13.55 0.74 0.00	13.15 0.66 0.00	12.95 0.65 0.00	10.63 0.55 0.00	10.30 0.55 0.00	10.31 0.53 0.00	9.93 0.54 0.00	10.31 0.54 0.00	12.77 0.63 0.00	14.58 0.75 0.00	17.23 0.84 0.00	15.80 0.83 0.00	15.59 0.87 0.00	14.34 0.86 0.00	14.24 0.84 0.00	15.34 0.88 0.00	18.97 1.09 0.00	20.86 1.31 0.00	22.10 1.41 0.00	22.28 1.42 0.00	21.77 1.36 0.00	28.68 1.63 0.00	14.47 0.87 0.00	11.67 0.67 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	13.43 0.62 0.00	13.04 0.54 0.00	12.84 0.54 0.00	10.54 0.46 0.00	10.21 0.46 0.00	10.22 0.44 0.00	9.85 0.45 0.00	10.23 0.45 0.00	12.67 0.54 0.00	14.47 0.64 0.00	17.09 0.70 0.00	15.65 0.69 0.00	15.44 0.72 0.00	14.19 0.70 0.00	14.09 0.70 0.00	15.19 0.73 0.00	18.81 0.92 0.00	20.68 1.14 0.00	21.93 1.24 0.00	22.12 1.26 0.00	21.60 1.19 0.00	28.46 1.40 0.00	14.34 0.73 0.00	11.57 0.57 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	13.58 0.77 0.00	13.18 0.69 0.00	12.98 0.69 0.00	10.66 0.57 0.00	10.32 0.57 0.00	10.34 0.56 0.00	9.95 0.57 0.00	10.34 0.56 0.00	12.81 0.68 0.00	14.62 0.79 0.00	17.27 0.88 0.00	15.85 0.88 0.00	15.64 0.91 0.00	14.38 0.90 0.00	14.28 0.88 0.00	15.38 0.93 0.00	19.02 1.13 0.00	20.91 1.36 0.00	22.15 1.46 0.00	22.35 1.49 0.00	21.86 1.45 0.00	28.78 1.72 0.00	14.52 0.91 0.00	11.71 0.71 0.00
EAST HAMPTON___GT 23717	14.12 1.32 0.00	13.74 1.24 0.00	13.56 1.26 0.00	11.17 1.08 0.00	10.81 1.07 0.00	10.85 1.07 0.00	10.42 1.03 0.00	10.71 0.94 0.00	13.26 1.13 0.00	15.12 1.28 0.00	17.99 1.60 0.00	16.58 1.62 0.00	16.58 1.85 0.00	17.63 1.80 -2.34	15.14 1.74 0.00	16.25 1.79 0.00	19.98 2.09 0.00	21.95 2.40 0.00	23.43 2.74 0.00	23.71 2.85 0.00	23.04 2.62 0.00	30.14 3.08 0.00	15.16 1.55 0.00	12.25 1.25 0.00
EAST RIVER___6 23660	13.63 0.82 0.00	13.22 0.72 0.00	13.02 0.73 0.00	10.69 0.61 0.00	10.36 0.60 0.00	10.37 0.59 0.00	9.99 0.60 0.00	10.37 0.60 0.00	12.85 0.71 0.00	14.67 0.83 0.00	17.32 0.93 0.00	15.89 0.93 0.00	15.68 0.96 0.00	14.43 0.95 0.00	14.33 0.94 0.00	15.43 0.97 0.00	19.08 1.19 0.00	20.98 1.43 0.00	22.21 1.52 0.00	22.39 1.53 0.00	21.89 1.48 0.00	28.83 1.78 0.00	14.56 0.96 0.00	11.74 0.74 0.00
EAST RIVER___7 23524	13.63 0.82 0.00	13.22 0.72 0.00	13.02 0.73 0.00	10.69 0.61 0.00	10.36 0.60 0.00	10.37 0.59 0.00	9.99 0.60 0.00	10.37 0.60 0.00	12.85 0.71 0.00	14.67 0.83 0.00	17.32 0.93 0.00	15.89 0.93 0.00	15.68 0.96 0.00	14.43 0.95 0.00	14.33 0.94 0.00	15.43 0.97 0.00	19.08 1.19 0.00	20.98 1.43 0.00	22.21 1.52 0.00	22.39 1.53 0.00	21.89 1.48 0.00	28.83 1.78 0.00	14.56 0.96 0.00	11.74 0.74 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	13.50 0.70 0.00	13.11 0.61 0.00	12.91 0.61 0.00	10.60 0.51 0.00	10.27 0.52 0.00	10.28 0.50 0.00	9.90 0.51 0.00	10.28 0.50 0.00	12.73 0.60 0.00	14.54 0.70 0.00	17.18 0.79 0.00	15.75 0.78 0.00	15.53 0.81 0.00	14.29 0.80 0.00	14.19 0.79 0.00	15.28 0.83 0.00	18.91 1.02 0.00	20.79 1.25 0.00	22.03 1.34 0.00	22.22 1.36 0.00	21.71 1.29 0.00	28.59 1.54 0.00	14.42 0.82 0.00	11.63 0.63 0.00
EAST_HAMPTON___DIESEL 23722	14.12 1.32 0.00	13.75 1.24 0.00	13.56 1.26 0.00	11.17 1.08 0.00	10.82 1.07 0.00	10.85 1.07 0.00	10.42 1.03 0.00	10.72 0.94 0.00	13.27 1.13 0.00	15.12 1.29 0.00	17.99 1.60 0.00	16.58 1.62 0.00	16.58 1.86 0.00	17.63 1.81 -2.34	15.14 1.75 0.00	16.25 1.80 0.00	19.98 2.09 0.00	21.96 2.41 0.00	23.43 2.75 0.00	23.72 2.86 0.00	23.04 2.63 0.00	30.14 3.09 0.00	15.16 1.56 0.00	12.25 1.26 0.00
EAST_RIVER___I 323558	13.60 0.80 0.00	13.21 0.71 0.00	13.00 0.71 0.00	10.68 0.59 0.00	10.34 0.59 0.00	10.36 0.58 0.00	9.97 0.58 0.00	10.36 0.58 0.00	12.83 0.70 0.00	14.64 0.81 0.00	17.30 0.91 0.00	15.87 0.90 0.00	15.66 0.94 0.00	14.40 0.92 0.00	14.31 0.91 0.00	15.40 0.95 0.00	19.05 1.16 0.00	20.94 1.40 0.00	22.17 1.48 0.00	22.35 1.49 0.00	21.86 1.45 0.00	28.80 1.74 0.00	14.54 0.94 0.00	11.72 0.72 0.00

EAST_RIVER___2 323559	13.63 0.82 0.00	13.22 0.72 0.00	13.02 0.73 0.00	10.69 0.61 0.00	10.36 0.60 0.00	10.37 0.59 0.00	9.99 0.60 0.00	10.37 0.60 0.00	12.85 0.71 0.00	14.67 0.83 0.00	17.32 0.93 0.00	15.89 0.93 0.00	15.68 0.96 0.00	14.43 0.95 0.00	14.33 0.94 0.00	15.43 0.97 0.00	19.08 1.19 0.00	20.98 1.43 0.00	22.21 1.52 0.00	22.39 1.53 0.00	21.89 1.48 0.00	28.83 1.78 0.00	14.56 0.96 0.00	11.74 0.74 0.00
EAST___DELAWARE_HYD 23607	13.20 0.39 0.00	12.82 0.32 0.00	12.59 0.30 0.00	10.32 0.24 0.00	9.99 0.24 0.00	10.01 0.24 0.00	9.66 0.26 0.00	10.04 0.26 0.00	12.45 0.31 0.00	14.17 0.34 0.00	16.76 0.37 0.00	15.29 0.33 0.00	15.14 0.42 0.00	13.90 0.42 0.00	13.80 0.41 0.00	14.84 0.38 0.00	18.45 0.56 0.00	20.29 0.74 0.00	21.55 0.86 0.00	21.75 0.89 0.00	21.23 0.82 0.00	27.96 0.91 0.00	14.07 0.46 0.00	11.33 0.34 0.00
ELEC_TRO_TEK 24086	13.60 0.80 0.00	13.24 0.74 0.00	13.05 0.76 0.00	10.73 0.64 0.00	10.38 0.63 0.00	10.41 0.63 0.00	10.00 0.61 0.00	10.30 0.52 0.00	12.72 0.59 0.00	14.49 0.66 0.00	17.25 0.86 0.00	15.90 0.94 0.00	15.79 1.06 0.00	16.88 1.05 -2.34	14.42 1.03 0.00	15.48 1.02 0.00	19.02 1.13 0.00	20.88 1.33 0.00	22.17 1.48 0.00	22.39 1.53 0.00	21.82 1.40 0.00	28.69 1.63 0.00	14.49 0.88 0.00	11.75 0.75 0.00
ELLENBURG_WT_PWR 323604	12.78 -0.02 0.00	12.52 0.02 0.00	12.29 -0.01 0.00	10.09 0.00 0.00	9.76 0.01 0.00	9.79 0.01 0.00	9.40 0.01 0.00	9.80 0.03 0.00	12.19 0.05 0.00	13.86 0.03 0.00	16.46 0.07 0.00	14.98 0.02 0.00	14.73 0.01 0.00	13.44 -0.05 0.00	13.35 -0.05 0.00	14.44 -0.01 0.00	17.90 0.02 0.00	19.48 -0.07 0.00	20.52 -0.17 0.00	20.66 -0.20 0.00	20.25 -0.16 0.00	26.81 -0.25 0.00	13.33 -0.27 0.00	10.85 -0.15 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	12.14 -0.67 0.00	11.88 -0.62 0.00	11.73 -0.57 0.00	9.57 -0.51 0.00	9.23 -0.52 0.00	9.27 -0.51 0.00	8.74 -0.65 0.00	9.10 -0.68 0.00	11.29 -0.85 0.00	13.13 -0.70 0.00	15.49 -0.90 0.00	14.13 -0.83 0.00	13.90 -0.83 0.00	12.75 -0.73 0.00	12.72 -0.68 0.00	13.68 -0.78 0.00	16.78 -1.11 0.00	18.29 -1.26 0.00	19.45 -1.23 0.00	19.56 -1.30 0.00	19.21 -1.21 0.00	25.43 -1.62 0.00	12.89 -0.72 0.00	10.47 -0.53 0.00
EMPIRE_CC_1 323656	13.37 0.56 0.00	13.04 0.53 0.00	12.84 0.55 0.00	10.55 0.47 0.00	10.21 0.47 0.00	10.24 0.46 0.00	9.85 0.46 0.00	10.23 0.45 0.00	12.61 0.47 0.00	14.38 0.54 0.00	16.95 0.56 0.00	15.50 0.54 0.00	15.21 0.49 0.00	13.93 0.45 0.00	13.83 0.44 0.00	14.94 0.48 0.00	18.59 0.70 0.00	20.43 0.88 0.00	21.65 0.97 0.00	21.83 0.97 0.00	21.34 0.93 0.00	28.18 1.13 0.00	14.18 0.58 0.00	11.45 0.46 0.00
EMPIRE_CC_2 323658	13.37 0.56 0.00	13.04 0.53 0.00	12.84 0.55 0.00	10.55 0.47 0.00	10.21 0.47 0.00	10.24 0.46 0.00	9.85 0.46 0.00	10.23 0.45 0.00	12.61 0.47 0.00	14.38 0.54 0.00	16.95 0.56 0.00	15.50 0.54 0.00	15.21 0.49 0.00	13.93 0.45 0.00	13.83 0.44 0.00	14.94 0.48 0.00	18.59 0.70 0.00	20.43 0.88 0.00	21.65 0.97 0.00	21.83 0.97 0.00	21.34 0.93 0.00	28.18 1.13 0.00	14.18 0.58 0.00	11.45 0.46 0.00
ERIE_WT_PWR 323693	12.25 -0.56 0.00	11.97 -0.52 0.00	11.82 -0.47 0.00	9.65 -0.44 0.00	9.31 -0.44 0.00	9.34 -0.43 0.00	8.82 -0.57 0.00	9.18 -0.59 0.00	11.39 -0.74 0.00	13.25 -0.58 0.00	15.64 -0.75 0.00	14.27 -0.69 0.00	14.02 -0.70 0.00	12.86 -0.62 0.00	12.84 -0.56 0.00	13.81 -0.64 0.00	16.95 -0.93 0.00	18.48 -1.07 0.00	19.67 -1.01 0.00	19.79 -1.08 0.00	19.42 -0.99 0.00	25.71 -1.34 0.00	13.02 -0.59 0.00	10.57 -0.43 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	13.04 0.24 0.00	12.69 0.19 0.00	12.47 0.18 0.00	10.23 0.14 0.00	9.90 0.15 0.00	9.93 0.16 0.00	9.54 0.15 0.00	9.96 0.18 0.00	12.38 0.24 0.00	14.18 0.34 0.00	16.76 0.38 0.00	15.30 0.34 0.00	15.07 0.34 0.00	13.81 0.32 0.00	13.74 0.34 0.00	14.81 0.35 0.00	18.34 0.45 0.00	20.06 0.51 0.00	21.28 0.59 0.00	21.47 0.61 0.00	20.98 0.56 0.00	27.70 0.65 0.00	13.89 0.29 0.00	11.22 0.22 0.00
E_CANADA_CAP_HY 24051	13.27 0.46 0.00	12.93 0.43 0.00	12.66 0.36 0.00	10.35 0.26 0.00	9.98 0.23 0.00	10.03 0.26 0.00	9.64 0.25 0.00	10.08 0.30 0.00	12.59 0.45 0.00	14.41 0.57 0.00	17.08 0.69 0.00	15.60 0.64 0.00	15.36 0.64 0.00	14.04 0.56 0.00	13.90 0.50 0.00	15.03 0.57 0.00	18.61 0.72 0.00	20.40 0.86 0.00	21.54 0.85 0.00	21.75 0.88 0.00	21.28 0.87 0.00	28.10 1.04 0.00	14.10 0.50 0.00	11.37 0.37 0.00
E_CANADA_MHWK_HY 24050	13.49 0.69 0.00	13.14 0.63 0.00	12.94 0.64 0.00	10.63 0.54 0.00	10.31 0.56 0.00	10.32 0.55 0.00	9.94 0.56 0.00	10.38 0.60 0.00	12.79 0.66 0.00	14.60 0.77 0.00	17.25 0.86 0.00	15.82 0.86 0.00	15.43 0.71 0.00	14.09 0.60 0.00	13.97 0.58 0.00	15.10 0.64 0.00	18.85 0.96 0.00	20.80 1.26 0.00	22.00 1.32 0.00	22.24 1.38 0.00	21.73 1.32 0.00	28.70 1.65 0.00	14.37 0.77 0.00	11.54 0.54 0.00
E_FISHKILL___LBMP 23776	13.44 0.63 0.00	13.06 0.56 0.00	12.85 0.56 0.00	10.56 0.47 0.00	10.22 0.48 0.00	10.24 0.46 0.00	9.86 0.47 0.00	10.24 0.46 0.00	12.67 0.54 0.00	14.46 0.63 0.00	17.09 0.70 0.00	15.65 0.69 0.00	15.43 0.71 0.00	14.18 0.70 0.00	14.08 0.69 0.00	15.18 0.72 0.00	18.80 0.91 0.00	20.67 1.12 0.00	21.90 1.21 0.00	22.09 1.23 0.00	21.58 1.16 0.00	28.44 1.38 0.00	14.34 0.73 0.00	11.57 0.57 0.00
FAR ROCKAWAY___4 23548	13.73 0.93 0.00	13.36 0.86 0.00	13.17 0.87 0.00	10.83 0.75 0.00	10.49 0.74 0.00	10.52 0.74 0.00	10.10 0.71 0.00	10.40 0.63 0.00	12.86 0.72 0.00	14.65 0.81 0.00	17.45 1.06 0.00	16.09 1.13 0.00	15.97 1.24 0.00	17.04 1.21 -2.34	14.59 1.19 0.00	15.66 1.20 0.00	19.26 1.37 0.00	21.15 1.60 0.00	22.47 1.78 0.00	22.71 1.84 0.00	22.11 1.69 0.00	29.05 1.99 0.00	14.66 1.06 0.00	11.89 0.89 0.00
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	13.62 0.82 0.00	13.22 0.72 0.00	13.02 0.73 0.00	10.69 0.61 0.00	10.36 0.60 0.00	10.37 0.59 0.00	9.98 0.60 0.00	10.37 0.59 0.00	12.84 0.71 0.00	14.66 0.83 0.00	17.32 0.93 0.00	15.89 0.93 0.00	15.68 0.95 0.00	14.43 0.94 0.00	14.33 0.94 0.00	15.42 0.97 0.00	19.08 1.19 0.00	20.98 1.43 0.00	22.20 1.52 0.00	22.39 1.53 0.00	21.89 1.48 0.00	28.83 1.78 0.00	14.56 0.95 0.00	11.73 0.74 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	13.62 0.81 0.00	13.22 0.71 0.00	13.01 0.72 0.00	10.69 0.60 0.00	10.35 0.59 0.00	10.36 0.59 0.00	9.98 0.59 0.00	10.36 0.59 0.00	12.84 0.70 0.00	14.65 0.82 0.00	17.31 0.92 0.00	15.88 0.92 0.00	15.67 0.94 0.00	14.42 0.93 0.00	14.32 0.92 0.00	15.41 0.96 0.00	19.06 1.18 0.00	20.96 1.41 0.00	22.19 1.50 0.00	22.37 1.51 0.00	21.88 1.47 0.00	28.83 1.77 0.00	14.55 0.95 0.00	11.73 0.73 0.00

FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	13.61 0.81 0.00	13.21 0.71 0.00	13.01 0.71 0.00	10.68 0.60 0.00	10.35 0.59 0.00	10.36 0.58 0.00	9.98 0.59 0.00	10.36 0.58 0.00	12.83 0.70 0.00	14.65 0.82 0.00	17.30 0.91 0.00	15.88 0.91 0.00	15.66 0.94 0.00	14.41 0.93 0.00	14.31 0.91 0.00	15.41 0.95 0.00	19.06 1.17 0.00	20.95 1.41 0.00	22.18 1.49 0.00	22.36 1.50 0.00	21.87 1.45 0.00	28.80 1.75 0.00	14.54 0.94 0.00	11.72 0.73 0.00
FARRAGUT____LBMP 323566	13.60 0.80 0.00	13.20 0.70 0.00	13.00 0.70 0.00	10.68 0.59 0.00	10.34 0.59 0.00	10.35 0.58 0.00	9.97 0.58 0.00	10.35 0.58 0.00	12.82 0.69 0.00	14.64 0.80 0.00	17.29 0.90 0.00	15.86 0.90 0.00	15.65 0.93 0.00	14.40 0.91 0.00	14.30 0.90 0.00	15.40 0.94 0.00	19.04 1.15 0.00	20.93 1.39 0.00	22.16 1.47 0.00	22.35 1.49 0.00	21.85 1.44 0.00	28.78 1.72 0.00	14.53 0.93 0.00	11.72 0.72 0.00
FENNER____WINDPWR 24204	13.05 0.25 0.00	12.71 0.21 0.00	12.48 0.18 0.00	10.23 0.14 0.00	9.90 0.15 0.00	9.94 0.17 0.00	9.56 0.17 0.00	9.98 0.20 0.00	12.40 0.26 0.00	14.18 0.35 0.00	16.79 0.40 0.00	15.31 0.35 0.00	15.03 0.30 0.00	13.79 0.30 0.00	13.69 0.30 0.00	14.82 0.36 0.00	18.35 0.46 0.00	20.10 0.55 0.00	21.27 0.58 0.00	21.46 0.60 0.00	20.94 0.53 0.00	27.65 0.59 0.00	13.86 0.26 0.00	11.18 0.18 0.00
FIBERTEK____ENERGY 23856	12.82 0.02 0.00	12.50 0.00 0.00	12.29 0.00 0.00	10.09 0.00 0.00	9.76 0.01 0.00	9.79 0.01 0.00	9.41 0.01 0.00	9.80 0.03 0.00	12.17 0.04 0.00	13.93 0.09 0.00	16.48 0.10 0.00	15.06 0.09 0.00	14.83 0.10 0.00	13.58 0.09 0.00	13.50 0.10 0.00	14.56 0.10 0.00	18.02 0.13 0.00	19.71 0.16 0.00	20.89 0.20 0.00	21.07 0.21 0.00	20.60 0.18 0.00	27.23 0.17 0.00	13.67 0.07 0.00	11.05 0.06 0.00
FITZPATRICK____ 23598	12.54 -0.26 0.00	12.23 -0.27 0.00	12.03 -0.26 0.00	9.87 -0.21 0.00	9.55 -0.21 0.00	9.57 -0.20 0.00	9.19 -0.20 0.00	9.57 -0.20 0.00	11.89 -0.25 0.00	13.58 -0.25 0.00	16.08 -0.31 0.00	14.69 -0.28 0.00	14.46 -0.27 0.00	13.24 -0.25 0.00	13.15 -0.24 0.00	14.19 -0.26 0.00	17.56 -0.33 0.00	19.22 -0.33 0.00	20.36 -0.33 0.00	20.52 -0.34 0.00	20.07 -0.34 0.00	26.56 -0.50 0.00	13.35 -0.26 0.00	10.78 -0.21 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	13.55 0.75 0.00	13.16 0.66 0.00	12.96 0.66 0.00	10.64 0.55 0.00	10.30 0.55 0.00	10.32 0.54 0.00	9.94 0.55 0.00	10.33 0.55 0.00	12.79 0.66 0.00	14.61 0.78 0.00	17.26 0.87 0.00	15.80 0.83 0.00	15.58 0.86 0.00	14.32 0.83 0.00	14.23 0.83 0.00	15.33 0.88 0.00	19.00 1.11 0.00	20.90 1.35 0.00	22.16 1.48 0.00	22.36 1.50 0.00	21.83 1.42 0.00	28.75 1.70 0.00	14.48 0.88 0.00	11.68 0.68 0.00
FORT ORANGE____ 23900	13.34 0.53 0.00	13.00 0.49 0.00	12.80 0.51 0.00	10.51 0.43 0.00	10.17 0.43 0.00	10.20 0.43 0.00	9.82 0.43 0.00	10.19 0.41 0.00	12.52 0.38 0.00	14.27 0.44 0.00	16.84 0.45 0.00	15.41 0.44 0.00	15.15 0.42 0.00	13.87 0.39 0.00	13.77 0.37 0.00	14.87 0.41 0.00	18.48 0.59 0.00	20.32 0.77 0.00	21.55 0.86 0.00	21.73 0.87 0.00	21.23 0.82 0.00	28.01 0.96 0.00	14.08 0.48 0.00	11.38 0.38 0.00
FORT_DRUM_COGEN 23780	13.22 0.41 0.00	12.83 0.33 0.00	12.61 0.31 0.00	10.32 0.23 0.00	9.96 0.20 0.00	9.93 0.16 0.00	9.50 0.11 0.00	9.97 0.19 0.00	12.46 0.32 0.00	14.25 0.42 0.00	16.93 0.54 0.00	15.46 0.49 0.00	15.20 0.48 0.00	13.77 0.29 0.00	13.73 0.33 0.00	14.86 0.40 0.00	18.49 0.60 0.00	20.28 0.73 0.00	21.46 0.77 0.00	21.78 0.92 0.00	21.00 0.58 0.00	27.81 0.76 0.00	13.88 0.28 0.00	11.21 0.21 0.00
FPL_FAR_ROCK_GT1 24212	13.73 0.93 0.00	13.36 0.86 0.00	13.17 0.87 0.00	10.83 0.75 0.00	10.49 0.74 0.00	10.52 0.74 0.00	10.10 0.71 0.00	10.40 0.63 0.00	12.86 0.72 0.00	14.65 0.81 0.00	17.45 1.06 0.00	16.09 1.13 0.00	15.97 1.24 0.00	17.04 1.21 -2.34	14.59 1.19 0.00	15.66 1.20 0.00	19.26 1.37 0.00	21.15 1.60 0.00	22.47 1.78 0.00	22.71 1.84 0.00	22.11 1.69 0.00	29.05 1.99 0.00	14.66 1.06 0.00	11.89 0.89 0.00
FPL_FAR_ROCK_GT2 23815	13.73 0.93 0.00	13.36 0.86 0.00	13.17 0.87 0.00	10.83 0.75 0.00	10.49 0.74 0.00	10.52 0.74 0.00	10.10 0.71 0.00	10.40 0.63 0.00	12.86 0.72 0.00	14.65 0.81 0.00	17.45 1.06 0.00	16.09 1.13 0.00	15.97 1.24 0.00	17.04 1.21 -2.34	14.59 1.19 0.00	15.66 1.20 0.00	19.26 1.37 0.00	21.15 1.60 0.00	22.47 1.78 0.00	22.71 1.84 0.00	22.11 1.69 0.00	29.05 1.99 0.00	14.66 1.06 0.00	11.89 0.89 0.00
FRANKLIN_FALL_HYD 24054	12.90 0.10 0.00	12.64 0.14 0.00	12.41 0.11 0.00	10.18 0.10 0.00	9.84 0.09 0.00	9.88 0.10 0.00	9.48 0.09 0.00	9.90 0.13 0.00	12.36 0.22 0.00	14.06 0.23 0.00	16.70 0.30 0.00	15.18 0.22 0.00	14.92 0.20 0.00	13.60 0.12 0.00	13.52 0.12 0.00	14.62 0.17 0.00	18.12 0.23 0.00	19.68 0.14 0.00	20.72 0.03 0.00	20.90 0.04 0.00	20.53 0.11 0.00	27.19 0.14 0.00	13.53 -0.07 0.00	10.99 -0.01 0.00
FREEPORT_EQUS_GT1 23764	13.66 0.85 0.00	13.30 0.80 0.00	13.11 0.81 0.00	10.77 0.69 0.00	10.43 0.69 0.00	10.46 0.68 0.00	10.04 0.65 0.00	10.34 0.56 0.00	12.77 0.63 0.00	14.54 0.71 0.00	17.31 0.93 0.00	15.97 1.01 0.00	15.87 1.14 0.00	16.95 1.13 -2.34	14.49 1.10 0.00	15.55 1.10 0.00	19.10 1.21 0.00	20.98 1.43 0.00	22.28 1.60 0.00	22.51 1.65 0.00	21.93 1.52 0.00	28.83 1.77 0.00	14.57 0.96 0.00	11.81 0.81 0.00
FREEPORT____CT2 23818	13.66 0.85 0.00	13.30 0.80 0.00	13.11 0.81 0.00	10.77 0.69 0.00	10.43 0.69 0.00	10.46 0.68 0.00	10.04 0.65 0.00	10.34 0.56 0.00	12.77 0.63 0.00	14.54 0.71 0.00	17.31 0.93 0.00	15.97 1.01 0.00	15.87 1.14 0.00	16.95 1.13 -2.34	14.49 1.10 0.00	15.55 1.10 0.00	19.10 1.21 0.00	20.98 1.43 0.00	22.28 1.60 0.00	22.51 1.65 0.00	21.93 1.52 0.00	28.83 1.77 0.00	14.57 0.96 0.00	11.81 0.81 0.00
FULTON COGEN____ 23766	12.68 -0.13 0.00	12.36 -0.14 0.00	12.15 -0.14 0.00	9.96 -0.12 0.00	9.63 -0.12 0.00	9.66 -0.12 0.00	9.28 -0.11 0.00	9.67 -0.11 0.00	12.01 -0.13 0.00	13.73 -0.11 0.00	16.26 -0.13 0.00	14.85 -0.11 0.00	14.62 -0.11 0.00	13.39 -0.09 0.00	13.30 -0.09 0.00	14.36 -0.10 0.00	17.77 -0.12 0.00	19.44 -0.11 0.00	20.61 -0.08 0.00	20.79 -0.07 0.00	20.31 -0.10 0.00	26.86 -0.20 0.00	13.49 -0.11 0.00	10.90 -0.10 0.00
FULTON____LFGE 323630	13.82 1.02 0.00	13.45 0.95 0.00	13.28 0.98 0.00	10.96 0.88 0.00	10.60 0.85 0.00	10.66 0.88 0.00	10.26 0.87 0.00	10.74 0.97 0.00	13.38 1.25 0.00	15.35 1.51 0.00	18.14 1.75 0.00	16.60 1.64 0.00	16.39 1.66 0.00	14.65 1.17 0.00	14.45 1.06 0.00	15.72 1.26 0.00	19.71 1.82 0.00	21.80 2.26 0.00	23.15 2.47 0.00	23.40 2.54 0.00	22.82 2.41 0.00	30.00 2.95 0.00	14.99 1.39 0.00	12.04 1.04 0.00

G.F.CEMENT___DRP 24184	13.99 1.19 0.00	13.63 1.13 0.00	13.40 1.11 0.00	11.00 0.92 0.00	10.67 0.93 0.00	10.71 0.93 0.00	10.30 0.91 0.00	10.73 0.96 0.00	13.28 1.15 0.00	15.12 1.29 0.00	17.81 1.42 0.00	16.29 1.33 0.00	15.97 1.25 0.00	14.57 1.09 0.00	14.44 1.04 0.00	15.59 1.13 0.00	19.53 1.64 0.00	21.61 2.06 0.00	22.91 2.22 0.00	23.09 2.23 0.00	22.62 2.21 0.00	29.73 2.68 0.00	14.83 1.23 0.00	12.01 1.01 0.00
GARDENVILLE___LBMP 24039	12.21 -0.60 0.00	11.94 -0.57 0.00	11.78 -0.51 0.00	9.61 -0.47 0.00	9.28 -0.47 0.00	9.31 -0.47 0.00	8.79 -0.60 0.00	9.15 -0.63 0.00	11.35 -0.78 0.00	13.20 -0.63 0.00	15.57 -0.81 0.00	14.22 -0.75 0.00	13.98 -0.75 0.00	12.82 -0.67 0.00	12.79 -0.60 0.00	13.76 -0.70 0.00	16.89 -1.00 0.00	18.41 -1.14 0.00	19.59 -1.10 0.00	19.70 -1.16 0.00	19.34 -1.07 0.00	25.62 -1.44 0.00	12.97 -0.64 0.00	10.53 -0.47 0.00
GENERAL___MILLS 23808	12.24 -0.57 0.00	11.97 -0.53 0.00	11.81 -0.48 0.00	9.64 -0.44 0.00	9.30 -0.44 0.00	9.34 -0.44 0.00	8.81 -0.58 0.00	9.18 -0.60 0.00	11.38 -0.75 0.00	13.24 -0.59 0.00	15.62 -0.77 0.00	14.26 -0.70 0.00	14.01 -0.71 0.00	12.85 -0.63 0.00	12.83 -0.56 0.00	13.80 -0.65 0.00	16.94 -0.94 0.00	18.47 -1.08 0.00	19.65 -1.03 0.00	19.77 -1.09 0.00	19.41 -1.01 0.00	25.70 -1.36 0.00	13.01 -0.60 0.00	10.56 -0.44 0.00
GE_PLASTICS___DRP 24183	13.30 0.50 0.00	12.97 0.47 0.00	12.77 0.48 0.00	10.49 0.40 0.00	10.15 0.40 0.00	10.17 0.40 0.00	9.79 0.40 0.00	10.16 0.39 0.00	12.52 0.38 0.00	14.27 0.43 0.00	16.84 0.44 0.00	15.40 0.44 0.00	15.14 0.42 0.00	13.86 0.38 0.00	13.76 0.37 0.00	14.86 0.40 0.00	18.46 0.57 0.00	20.29 0.74 0.00	21.50 0.81 0.00	21.67 0.81 0.00	21.18 0.77 0.00	27.97 0.91 0.00	14.07 0.47 0.00	11.37 0.37 0.00
GILBOA___1 23756	13.21 0.40 0.00	12.86 0.36 0.00	12.66 0.37 0.00	10.40 0.31 0.00	10.05 0.30 0.00	10.08 0.30 0.00	9.69 0.30 0.00	10.07 0.30 0.00	12.46 0.33 0.00	14.22 0.39 0.00	16.80 0.41 0.00	15.37 0.41 0.00	15.12 0.40 0.00	13.87 0.38 0.00	13.77 0.37 0.00	14.86 0.40 0.00	18.42 0.53 0.00	20.22 0.67 0.00	21.41 0.72 0.00	21.56 0.70 0.00	21.08 0.67 0.00	27.85 0.79 0.00	14.03 0.43 0.00	11.33 0.34 0.00
GILBOA___2 23757	13.21 0.40 0.00	12.86 0.36 0.00	12.66 0.37 0.00	10.40 0.31 0.00	10.05 0.30 0.00	10.08 0.30 0.00	9.69 0.30 0.00	10.07 0.30 0.00	12.46 0.33 0.00	14.22 0.39 0.00	16.80 0.41 0.00	15.37 0.41 0.00	15.12 0.40 0.00	13.87 0.38 0.00	13.77 0.37 0.00	14.86 0.40 0.00	18.42 0.53 0.00	20.22 0.67 0.00	21.41 0.72 0.00	21.56 0.70 0.00	21.08 0.67 0.00	27.85 0.79 0.00	14.03 0.43 0.00	11.33 0.34 0.00
GILBOA___3 23758	13.21 0.40 0.00	12.86 0.36 0.00	12.66 0.37 0.00	10.40 0.31 0.00	10.05 0.30 0.00	10.08 0.30 0.00	9.69 0.30 0.00	10.07 0.30 0.00	12.46 0.33 0.00	14.22 0.39 0.00	16.80 0.41 0.00	15.37 0.41 0.00	15.12 0.40 0.00	13.87 0.38 0.00	13.77 0.37 0.00	14.86 0.40 0.00	18.42 0.53 0.00	20.22 0.67 0.00	21.41 0.72 0.00	21.56 0.70 0.00	21.08 0.67 0.00	27.85 0.79 0.00	14.03 0.43 0.00	11.33 0.34 0.00
GILBOA___4 23759	13.21 0.40 0.00	12.86 0.36 0.00	12.66 0.37 0.00	10.40 0.31 0.00	10.05 0.30 0.00	10.08 0.30 0.00	9.69 0.30 0.00	10.07 0.30 0.00	12.46 0.33 0.00	14.22 0.39 0.00	16.80 0.41 0.00	15.37 0.41 0.00	15.12 0.40 0.00	13.87 0.38 0.00	13.77 0.37 0.00	14.86 0.40 0.00	18.42 0.53 0.00	20.22 0.67 0.00	21.41 0.72 0.00	21.56 0.70 0.00	21.08 0.67 0.00	27.85 0.79 0.00	14.03 0.43 0.00	11.33 0.34 0.00
GILBOA____ 23599	13.21 0.40 0.00	12.86 0.36 0.00	12.66 0.37 0.00	10.40 0.31 0.00	10.05 0.30 0.00	10.08 0.30 0.00	9.69 0.30 0.00	10.07 0.30 0.00	12.46 0.33 0.00	14.22 0.39 0.00	16.80 0.41 0.00	15.37 0.41 0.00	15.12 0.40 0.00	13.87 0.38 0.00	13.77 0.37 0.00	14.86 0.40 0.00	18.42 0.53 0.00	20.22 0.67 0.00	21.41 0.72 0.00	21.56 0.70 0.00	21.08 0.67 0.00	27.85 0.79 0.00	14.03 0.43 0.00	11.33 0.34 0.00
GINNA____ 23603	12.11 -0.70 0.00	11.82 -0.68 0.00	11.62 -0.67 0.00	9.52 -0.57 0.00	9.20 -0.55 0.00	9.24 -0.53 0.00	8.85 -0.54 0.00	9.22 -0.56 0.00	11.46 -0.67 0.00	13.17 -0.66 0.00	15.59 -0.80 0.00	14.23 -0.73 0.00	14.02 -0.71 0.00	12.84 -0.64 0.00	12.76 -0.64 0.00	13.75 -0.70 0.00	16.99 -0.90 0.00	18.57 -0.98 0.00	19.72 -0.96 0.00	19.89 -0.97 0.00	19.45 -0.96 0.00	25.70 -1.36 0.00	12.91 -0.69 0.00	10.43 -0.57 0.00
GLEN PARK____ 23778	13.27 0.47 0.00	12.87 0.37 0.00	12.66 0.36 0.00	10.36 0.27 0.00	9.99 0.24 0.00	9.97 0.19 0.00	9.53 0.14 0.00	10.01 0.23 0.00	12.52 0.38 0.00	14.31 0.48 0.00	16.99 0.60 0.00	15.50 0.54 0.00	15.27 0.54 0.00	13.83 0.34 0.00	13.79 0.39 0.00	14.92 0.47 0.00	18.58 0.69 0.00	20.38 0.84 0.00	21.59 0.90 0.00	21.91 1.05 0.00	21.12 0.71 0.00	27.96 0.91 0.00	13.95 0.35 0.00	11.25 0.25 0.00
GLENWOOD_IC_1_G5 23712	13.62 0.82 0.00	13.25 0.74 0.00	13.04 0.75 0.00	10.72 0.63 0.00	10.38 0.63 0.00	10.40 0.63 0.00	10.00 0.61 0.00	10.34 0.56 0.00	12.78 0.65 0.00	14.58 0.75 0.00	17.32 0.93 0.00	15.93 0.97 0.00	15.78 1.06 0.00	16.86 1.04 -2.34	14.42 1.02 0.00	15.49 1.04 0.00	19.09 1.20 0.00	20.97 1.42 0.00	22.25 1.56 0.00	22.46 1.60 0.00	21.90 1.49 0.00	28.82 1.76 0.00	14.53 0.93 0.00	11.75 0.75 0.00
GLENWOOD_IC_2_G1 23688	13.58 0.77 0.00	13.20 0.70 0.00	13.00 0.71 0.00	10.68 0.59 0.00	10.35 0.59 0.00	10.36 0.59 0.00	9.96 0.58 0.00	10.32 0.54 0.00	12.76 0.63 0.00	14.56 0.72 0.00	17.27 0.88 0.00	15.87 0.90 0.00	15.70 0.97 0.00	16.78 0.96 -2.34	14.34 0.94 0.00	15.42 0.96 0.00	19.02 1.13 0.00	20.90 1.35 0.00	22.16 1.48 0.00	22.36 1.51 0.00	21.83 1.41 0.00	28.74 1.68 0.00	14.49 0.89 0.00	11.71 0.71 0.00
GLENWOOD_IC_3_G1 23689	13.58 0.77 0.00	13.20 0.70 0.00	13.00 0.71 0.00	10.68 0.59 0.00	10.35 0.59 0.00	10.36 0.59 0.00	9.96 0.58 0.00	10.32 0.54 0.00	12.76 0.63 0.00	14.56 0.72 0.00	17.27 0.88 0.00	15.87 0.90 0.00	15.70 0.97 0.00	16.78 0.96 -2.34	14.34 0.94 0.00	15.42 0.96 0.00	19.02 1.13 0.00	20.90 1.35 0.00	22.16 1.48 0.00	22.36 1.51 0.00	21.83 1.41 0.00	28.74 1.68 0.00	14.49 0.89 0.00	11.71 0.71 0.00
GLENWOOD___4 23550	13.62 0.82 0.00	13.25 0.74 0.00	13.04 0.75 0.00	10.72 0.63 0.00	10.38 0.63 0.00	10.40 0.63 0.00	10.00 0.61 0.00	10.34 0.56 0.00	12.78 0.65 0.00	14.58 0.75 0.00	17.32 0.93 0.00	15.93 0.97 0.00	15.78 1.06 0.00	16.86 1.04 -2.34	14.42 1.02 0.00	15.49 1.04 0.00	19.09 1.20 0.00	20.97 1.42 0.00	22.25 1.56 0.00	22.46 1.60 0.00	21.90 1.49 0.00	28.82 1.76 0.00	14.53 0.93 0.00	11.75 0.75 0.00

GLENWOOD___5 23614	13.62 0.82 0.00	13.25 0.74 0.00	13.04 0.75 0.00	10.72 0.63 0.00	10.38 0.63 0.00	10.40 0.63 0.00	10.00 0.61 0.00	10.34 0.56 0.00	12.78 0.65 0.00	14.58 0.75 0.00	17.32 0.93 0.00	15.93 0.97 0.00	15.78 1.06 0.00	16.86 1.04 -2.34	14.42 1.02 0.00	15.49 1.04 0.00	19.09 1.20 0.00	20.97 1.42 0.00	22.25 1.56 0.00	22.46 1.60 0.00	21.90 1.49 0.00	28.82 1.76 0.00	14.53 0.93 0.00	11.75 0.75 0.00
GLOBAL GREEN_PORT_GT1 23814	14.13 1.33 0.00	13.75 1.25 0.00	13.57 1.27 0.00	11.18 1.10 0.00	10.83 1.08 0.00	10.86 1.09 0.00	10.43 1.04 0.00	10.73 0.95 0.00	13.28 1.15 0.00	15.13 1.30 0.00	18.00 1.61 0.00	16.59 1.63 0.00	16.59 1.87 0.00	17.65 1.82 -2.34	15.15 1.76 0.00	16.27 1.81 0.00	20.01 2.12 0.00	21.99 2.44 0.00	23.49 2.80 0.00	23.77 2.91 0.00	23.09 2.68 0.00	30.21 3.16 0.00	15.19 1.59 0.00	12.28 1.28 0.00
GLOBE___DSASP 323697	11.71 -1.10 0.00	11.51 -0.99 0.00	11.37 -0.92 0.00	9.27 -0.81 0.00	8.93 -0.82 0.00	8.98 -0.79 0.00	8.45 -0.94 0.00	8.79 -0.99 0.00	10.89 -1.24 0.00	12.63 -1.20 0.00	14.85 -1.54 0.00	13.55 -1.42 0.00	13.33 -1.40 0.00	12.23 -1.25 0.00	12.20 -1.20 0.00	13.10 -1.36 0.00	16.00 -1.89 0.00	17.43 -2.12 0.00	18.52 -2.16 0.00	18.63 -2.23 0.00	18.32 -2.10 0.00	24.25 -2.80 0.00	12.34 -1.26 0.00	10.04 -0.95 0.00
GOETHSLN___LBMP 323567	13.54 0.74 0.00	13.14 0.64 0.00	12.95 0.65 0.00	10.64 0.55 0.00	10.30 0.55 0.00	10.31 0.53 0.00	9.93 0.54 0.00	10.31 0.53 0.00	12.77 0.64 0.00	14.58 0.75 0.00	17.22 0.83 0.00	15.80 0.83 0.00	15.59 0.86 0.00	14.35 0.87 0.00	14.25 0.85 0.00	15.34 0.88 0.00	18.97 1.08 0.00	20.85 1.31 0.00	22.06 1.37 0.00	22.24 1.38 0.00	21.76 1.34 0.00	28.67 1.61 0.00	14.48 0.87 0.00	11.68 0.68 0.00
GOODYEAR_LAKE_HYD 323669	13.20 0.40 0.00	12.84 0.34 0.00	12.61 0.32 0.00	10.34 0.25 0.00	9.99 0.24 0.00	10.03 0.25 0.00	9.65 0.26 0.00	10.06 0.29 0.00	12.52 0.39 0.00	14.34 0.50 0.00	16.97 0.58 0.00	15.51 0.54 0.00	15.26 0.53 0.00	13.99 0.50 0.00	13.89 0.50 0.00	14.98 0.52 0.00	18.53 0.64 0.00	20.32 0.77 0.00	21.52 0.83 0.00	21.70 0.84 0.00	21.22 0.81 0.00	28.00 0.95 0.00	14.07 0.47 0.00	11.35 0.35 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	12.93 0.13 0.00	12.58 0.08 0.00	12.38 0.08 0.00	10.15 0.06 0.00	9.82 0.07 0.00	9.84 0.07 0.00	9.45 0.06 0.00	9.85 0.08 0.00	12.22 0.08 0.00	14.01 0.18 0.00	16.56 0.17 0.00	15.15 0.18 0.00	14.90 0.17 0.00	13.65 0.17 0.00	13.59 0.19 0.00	14.65 0.19 0.00	18.10 0.22 0.00	19.83 0.28 0.00	21.03 0.34 0.00	21.19 0.33 0.00	20.73 0.32 0.00	27.41 0.35 0.00	13.78 0.17 0.00	11.14 0.14 0.00
GOUDEY___7 23579	12.94 0.14 0.00	12.59 0.09 0.00	12.39 0.09 0.00	10.15 0.07 0.00	9.83 0.08 0.00	9.85 0.07 0.00	9.45 0.07 0.00	9.86 0.09 0.00	12.23 0.09 0.00	14.02 0.19 0.00	16.58 0.19 0.00	15.16 0.19 0.00	14.91 0.18 0.00	13.66 0.18 0.00	13.60 0.20 0.00	14.66 0.21 0.00	18.12 0.23 0.00	19.84 0.30 0.00	21.05 0.36 0.00	21.21 0.35 0.00	20.75 0.33 0.00	27.43 0.38 0.00	13.79 0.19 0.00	11.14 0.14 0.00
GOUDEY___8 23580	12.93 0.13 0.00	12.58 0.08 0.00	12.38 0.08 0.00	10.15 0.06 0.00	9.82 0.07 0.00	9.84 0.07 0.00	9.45 0.06 0.00	9.85 0.08 0.00	12.22 0.08 0.00	14.01 0.18 0.00	16.56 0.17 0.00	15.15 0.18 0.00	14.90 0.17 0.00	13.65 0.17 0.00	13.59 0.19 0.00	14.65 0.19 0.00	18.10 0.22 0.00	19.83 0.28 0.00	21.03 0.34 0.00	21.19 0.33 0.00	20.73 0.32 0.00	27.41 0.35 0.00	13.78 0.17 0.00	11.14 0.14 0.00
GOWANUS_GT1_1 24077	13.61 0.81 0.00	13.21 0.71 0.00	13.01 0.71 0.00	10.68 0.59 0.00	10.34 0.59 0.00	10.36 0.58 0.00	9.97 0.59 0.00	10.36 0.58 0.00	12.84 0.71 0.00	14.66 0.82 0.00	17.32 0.93 0.00	15.89 0.93 0.00	15.68 0.96 0.00	14.43 0.95 0.00	14.33 0.94 0.00	15.44 0.98 0.00	19.07 1.18 0.00	20.97 1.42 0.00	22.19 1.51 0.00	22.39 1.53 0.00	21.94 1.52 0.00	28.88 1.82 0.00	14.57 0.97 0.00	11.73 0.73 0.00
GOWANUS_GT1_2 24078	13.61 0.81 0.00	13.21 0.71 0.00	13.01 0.71 0.00	10.68 0.59 0.00	10.34 0.59 0.00	10.36 0.58 0.00	9.97 0.59 0.00	10.36 0.58 0.00	12.84 0.71 0.00	14.66 0.82 0.00	17.32 0.93 0.00	15.89 0.93 0.00	15.68 0.96 0.00	14.43 0.95 0.00	14.33 0.94 0.00	15.44 0.98 0.00	19.07 1.18 0.00	20.97 1.42 0.00	22.19 1.51 0.00	22.39 1.53 0.00	21.94 1.52 0.00	28.88 1.82 0.00	14.57 0.97 0.00	11.73 0.73 0.00
GOWANUS_GT1_3 24079	13.61 0.81 0.00	13.21 0.71 0.00	13.01 0.71 0.00	10.68 0.59 0.00	10.34 0.59 0.00	10.36 0.58 0.00	9.97 0.59 0.00	10.36 0.58 0.00	12.84 0.71 0.00	14.66 0.82 0.00	17.32 0.93 0.00	15.89 0.93 0.00	15.68 0.96 0.00	14.43 0.95 0.00	14.33 0.94 0.00	15.44 0.98 0.00	19.07 1.18 0.00	20.97 1.42 0.00	22.19 1.51 0.00	22.39 1.53 0.00	21.94 1.52 0.00	28.88 1.82 0.00	14.57 0.97 0.00	11.73 0.73 0.00
GOWANUS_GT1_4 24080	13.61 0.81 0.00	13.21 0.71 0.00	13.01 0.71 0.00	10.68 0.59 0.00	10.34 0.59 0.00	10.36 0.58 0.00	9.97 0.59 0.00	10.36 0.58 0.00	12.84 0.71 0.00	14.66 0.82 0.00	17.32 0.93 0.00	15.89 0.93 0.00	15.68 0.96 0.00	14.43 0.95 0.00	14.33 0.94 0.00	15.44 0.98 0.00	19.07 1.18 0.00	20.97 1.42 0.00	22.19 1.51 0.00	22.39 1.53 0.00	21.94 1.52 0.00	28.88 1.82 0.00	14.57 0.97 0.00	11.73 0.73 0.00
GOWANUS_GT1_5 24084	13.61 0.81 0.00	13.21 0.71 0.00	13.01 0.71 0.00	10.68 0.59 0.00	10.34 0.59 0.00	10.36 0.58 0.00	9.97 0.59 0.00	10.36 0.58 0.00	12.84 0.71 0.00	14.66 0.82 0.00	17.32 0.93 0.00	15.89 0.93 0.00	15.68 0.96 0.00	14.43 0.95 0.00	14.33 0.94 0.00	15.44 0.98 0.00	19.07 1.18 0.00	20.97 1.42 0.00	22.19 1.51 0.00	22.39 1.53 0.00	21.94 1.52 0.00	28.88 1.82 0.00	14.57 0.97 0.00	11.73 0.73 0.00
GOWANUS_GT1_6 24111	13.61 0.81 0.00	13.21 0.71 0.00	13.01 0.71 0.00	10.68 0.59 0.00	10.34 0.59 0.00	10.36 0.58 0.00	9.97 0.59 0.00	10.36 0.58 0.00	12.84 0.71 0.00	14.66 0.82 0.00	17.32 0.93 0.00	15.89 0.93 0.00	15.68 0.96 0.00	14.43 0.95 0.00	14.33 0.94 0.00	15.44 0.98 0.00	19.07 1.18 0.00	20.97 1.42 0.00	22.19 1.51 0.00	22.39 1.53 0.00	21.94 1.52 0.00	28.88 1.82 0.00	14.57 0.97 0.00	11.73 0.73 0.00
GOWANUS_GT1_7 24112	13.61 0.81 0.00	13.21 0.71 0.00	13.01 0.71 0.00	10.68 0.59 0.00	10.34 0.59 0.00	10.36 0.58 0.00	9.97 0.59 0.00	10.36 0.58 0.00	12.84 0.71 0.00	14.66 0.82 0.00	17.32 0.93 0.00	15.89 0.93 0.00	15.68 0.96 0.00	14.43 0.95 0.00	14.33 0.94 0.00	15.44 0.98 0.00	19.07 1.18 0.00	20.97 1.42 0.00	22.19 1.51 0.00	22.39 1.53 0.00	21.94 1.52 0.00	28.88 1.82 0.00	14.57 0.97 0.00	11.73 0.73 0.00

GOWANUS_GT1_8 24113	13.61 0.81 0.00	13.21 0.71 0.00	13.01 0.71 0.00	10.68 0.59 0.00	10.34 0.59 0.00	10.36 0.58 0.00	9.97 0.59 0.00	10.36 0.58 0.00	12.84 0.71 0.00	14.66 0.82 0.00	17.32 0.93 0.00	15.89 0.93 0.00	15.68 0.96 0.00	14.43 0.95 0.00	14.33 0.94 0.00	15.44 0.98 0.00	19.07 1.18 0.00	20.97 1.42 0.00	22.19 1.51 0.00	22.39 1.53 0.00	21.94 1.52 0.00	28.88 1.82 0.00	14.57 0.97 0.00	11.73 0.73 0.00
GOWANUS_GT2_1 24114	13.61 0.81 0.00	13.21 0.71 0.00	13.01 0.71 0.00	10.68 0.59 0.00	10.34 0.59 0.00	10.36 0.58 0.00	9.97 0.59 0.00	10.36 0.58 0.00	12.84 0.71 0.00	14.66 0.82 0.00	17.32 0.93 0.00	15.89 0.93 0.00	15.68 0.96 0.00	14.43 0.95 0.00	14.33 0.94 0.00	15.44 0.98 0.00	19.07 1.18 0.00	20.97 1.42 0.00	22.19 1.51 0.00	22.39 1.53 0.00	21.94 1.52 0.00	28.88 1.82 0.00	14.57 0.97 0.00	11.73 0.73 0.00
GOWANUS_GT2_2 24115	13.61 0.81 0.00	13.21 0.71 0.00	13.01 0.71 0.00	10.68 0.59 0.00	10.34 0.59 0.00	10.36 0.58 0.00	9.97 0.59 0.00	10.36 0.58 0.00	12.84 0.71 0.00	14.66 0.82 0.00	17.32 0.93 0.00	15.89 0.93 0.00	15.68 0.96 0.00	14.43 0.95 0.00	14.33 0.94 0.00	15.44 0.98 0.00	19.07 1.18 0.00	20.97 1.42 0.00	22.19 1.51 0.00	22.39 1.53 0.00	21.94 1.52 0.00	28.88 1.82 0.00	14.57 0.97 0.00	11.73 0.73 0.00
GOWANUS_GT2_3 24116	13.61 0.81 0.00	13.21 0.71 0.00	13.01 0.71 0.00	10.68 0.59 0.00	10.34 0.59 0.00	10.36 0.58 0.00	9.97 0.59 0.00	10.36 0.58 0.00	12.84 0.71 0.00	14.66 0.82 0.00	17.32 0.93 0.00	15.89 0.93 0.00	15.68 0.96 0.00	14.43 0.95 0.00	14.33 0.94 0.00	15.44 0.98 0.00	19.07 1.18 0.00	20.97 1.42 0.00	22.19 1.51 0.00	22.39 1.53 0.00	21.94 1.52 0.00	28.88 1.82 0.00	14.57 0.97 0.00	11.73 0.73 0.00
GOWANUS_GT2_4 24117	13.61 0.81 0.00	13.21 0.71 0.00	13.01 0.71 0.00	10.68 0.59 0.00	10.34 0.59 0.00	10.36 0.58 0.00	9.97 0.59 0.00	10.36 0.58 0.00	12.84 0.71 0.00	14.66 0.82 0.00	17.32 0.93 0.00	15.89 0.93 0.00	15.68 0.96 0.00	14.43 0.95 0.00	14.33 0.94 0.00	15.44 0.98 0.00	19.07 1.18 0.00	20.97 1.42 0.00	22.19 1.51 0.00	22.39 1.53 0.00	21.94 1.52 0.00	28.88 1.82 0.00	14.57 0.97 0.00	11.73 0.73 0.00
GOWANUS_GT2_5 24118	13.61 0.81 0.00	13.21 0.71 0.00	13.01 0.71 0.00	10.68 0.59 0.00	10.34 0.59 0.00	10.36 0.58 0.00	9.97 0.59 0.00	10.36 0.58 0.00	12.84 0.71 0.00	14.66 0.82 0.00	17.32 0.93 0.00	15.89 0.93 0.00	15.68 0.96 0.00	14.43 0.95 0.00	14.33 0.94 0.00	15.44 0.98 0.00	19.07 1.18 0.00	20.97 1.42 0.00	22.19 1.51 0.00	22.39 1.53 0.00	21.94 1.52 0.00	28.88 1.82 0.00	14.57 0.97 0.00	11.73 0.73 0.00
GOWANUS_GT2_6 24119	13.61 0.81 0.00	13.21 0.71 0.00	13.01 0.71 0.00	10.68 0.59 0.00	10.34 0.59 0.00	10.36 0.58 0.00	9.97 0.59 0.00	10.36 0.58 0.00	12.84 0.71 0.00	14.66 0.82 0.00	17.32 0.93 0.00	15.89 0.93 0.00	15.68 0.96 0.00	14.43 0.95 0.00	14.33 0.94 0.00	15.44 0.98 0.00	19.07 1.18 0.00	20.97 1.42 0.00	22.19 1.51 0.00	22.39 1.53 0.00	21.94 1.52 0.00	28.88 1.82 0.00	14.57 0.97 0.00	11.73 0.73 0.00
GOWANUS_GT2_7 24120	13.61 0.81 0.00	13.21 0.71 0.00	13.01 0.71 0.00	10.68 0.59 0.00	10.34 0.59 0.00	10.36 0.58 0.00	9.97 0.59 0.00	10.36 0.58 0.00	12.84 0.71 0.00	14.66 0.82 0.00	17.32 0.93 0.00	15.89 0.93 0.00	15.68 0.96 0.00	14.43 0.95 0.00	14.33 0.94 0.00	15.44 0.98 0.00	19.07 1.18 0.00	20.97 1.42 0.00	22.19 1.51 0.00	22.39 1.53 0.00	21.94 1.52 0.00	28.88 1.82 0.00	14.57 0.97 0.00	11.73 0.73 0.00
GOWANUS_GT2_8 24121	13.61 0.81 0.00	13.21 0.71 0.00	13.01 0.71 0.00	10.68 0.59 0.00	10.34 0.59 0.00	10.36 0.58 0.00	9.97 0.59 0.00	10.36 0.58 0.00	12.84 0.71 0.00	14.66 0.82 0.00	17.32 0.93 0.00	15.89 0.93 0.00	15.68 0.96 0.00	14.43 0.95 0.00	14.33 0.94 0.00	15.44 0.98 0.00	19.07 1.18 0.00	20.97 1.42 0.00	22.19 1.51 0.00	22.39 1.53 0.00	21.94 1.52 0.00	28.88 1.82 0.00	14.57 0.97 0.00	11.73 0.73 0.00
GOWANUS_GT3_1 24122	13.61 0.81 0.00	13.21 0.71 0.00	13.01 0.71 0.00	10.68 0.59 0.00	10.34 0.59 0.00	10.36 0.58 0.00	9.97 0.59 0.00	10.36 0.58 0.00	12.84 0.71 0.00	14.66 0.82 0.00	17.32 0.93 0.00	15.89 0.93 0.00	15.68 0.96 0.00	14.43 0.95 0.00	14.33 0.94 0.00	15.44 0.98 0.00	19.07 1.18 0.00	20.97 1.42 0.00	22.19 1.51 0.00	22.39 1.53 0.00	21.94 1.52 0.00	28.88 1.82 0.00	14.57 0.97 0.00	11.73 0.73 0.00
GOWANUS_GT3_2 24123	13.61 0.81 0.00	13.21 0.71 0.00	13.01 0.71 0.00	10.68 0.59 0.00	10.34 0.59 0.00	10.36 0.58 0.00	9.97 0.59 0.00	10.36 0.58 0.00	12.84 0.71 0.00	14.66 0.82 0.00	17.32 0.93 0.00	15.89 0.93 0.00	15.68 0.96 0.00	14.43 0.95 0.00	14.33 0.94 0.00	15.44 0.98 0.00	19.07 1.18 0.00	20.97 1.42 0.00	22.19 1.51 0.00	22.39 1.53 0.00	21.94 1.52 0.00	28.88 1.82 0.00	14.57 0.97 0.00	11.73 0.73 0.00
GOWANUS_GT3_3 24124	13.61 0.81 0.00	13.21 0.71 0.00	13.01 0.71 0.00	10.68 0.59 0.00	10.34 0.59 0.00	10.36 0.58 0.00	9.97 0.59 0.00	10.36 0.58 0.00	12.84 0.71 0.00	14.66 0.82 0.00	17.32 0.93 0.00	15.89 0.93 0.00	15.68 0.96 0.00	14.43 0.95 0.00	14.33 0.94 0.00	15.44 0.98 0.00	19.07 1.18 0.00	20.97 1.42 0.00	22.19 1.51 0.00	22.39 1.53 0.00	21.94 1.52 0.00	28.88 1.82 0.00	14.57 0.97 0.00	11.73 0.73 0.00
GOWANUS_GT3_4 24125	13.61 0.81 0.00	13.21 0.71 0.00	13.01 0.71 0.00	10.68 0.59 0.00	10.34 0.59 0.00	10.36 0.58 0.00	9.97 0.59 0.00	10.36 0.58 0.00	12.84 0.71 0.00	14.66 0.82 0.00	17.32 0.93 0.00	15.89 0.93 0.00	15.68 0.96 0.00	14.43 0.95 0.00	14.33 0.94 0.00	15.44 0.98 0.00	19.07 1.18 0.00	20.97 1.42 0.00	22.19 1.51 0.00	22.39 1.53 0.00	21.94 1.52 0.00	28.88 1.82 0.00	14.57 0.97 0.00	11.73 0.73 0.00
GOWANUS_GT3_5 24126	13.61 0.81 0.00	13.21 0.71 0.00	13.01 0.71 0.00	10.68 0.59 0.00	10.34 0.59 0.00	10.36 0.58 0.00	9.97 0.59 0.00	10.36 0.58 0.00	12.84 0.71 0.00	14.66 0.82 0.00	17.32 0.93 0.00	15.89 0.93 0.00	15.68 0.96 0.00	14.43 0.95 0.00	14.33 0.94 0.00	15.44 0.98 0.00	19.07 1.18 0.00	20.97 1.42 0.00	22.19 1.51 0.00	22.39 1.53 0.00	21.94 1.52 0.00	28.88 1.82 0.00	14.57 0.97 0.00	11.73 0.73 0.00
GOWANUS_GT3_6 24127	13.61 0.81 0.00	13.21 0.71 0.00	13.01 0.71 0.00	10.68 0.59 0.00	10.34 0.59 0.00	10.36 0.58 0.00	9.97 0.59 0.00	10.36 0.58 0.00	12.84 0.71 0.00	14.66 0.82 0.00	17.32 0.93 0.00	15.89 0.93 0.00	15.68 0.96 0.00	14.43 0.95 0.00	14.33 0.94 0.00	15.44 0.98 0.00	19.07 1.18 0.00	20.97 1.42 0.00	22.19 1.51 0.00	22.39 1.53 0.00	21.94 1.52 0.00	28.88 1.82 0.00	14.57 0.97 0.00	11.73 0.73 0.00

GOWANUS_GT3_7 24128	13.61 0.81 0.00	13.21 0.71 0.00	13.01 0.71 0.00	10.68 0.59 0.00	10.34 0.59 0.00	10.36 0.58 0.00	9.97 0.59 0.00	10.36 0.58 0.00	12.84 0.71 0.00	14.66 0.82 0.00	17.32 0.93 0.00	15.89 0.93 0.00	15.68 0.96 0.00	14.43 0.95 0.00	14.33 0.94 0.00	15.44 0.98 0.00	19.07 1.18 0.00	20.97 1.42 0.00	22.19 1.51 0.00	22.39 1.53 0.00	21.94 1.52 0.00	28.88 1.82 0.00	14.57 0.97 0.00	11.73 0.73 0.00
GOWANUS_GT3_8 24129	13.61 0.81 0.00	13.21 0.71 0.00	13.01 0.71 0.00	10.68 0.59 0.00	10.34 0.59 0.00	10.36 0.58 0.00	9.97 0.59 0.00	10.36 0.58 0.00	12.84 0.71 0.00	14.66 0.82 0.00	17.32 0.93 0.00	15.89 0.93 0.00	15.68 0.96 0.00	14.43 0.95 0.00	14.33 0.94 0.00	15.44 0.98 0.00	19.07 1.18 0.00	20.97 1.42 0.00	22.19 1.51 0.00	22.39 1.53 0.00	21.94 1.52 0.00	28.88 1.82 0.00	14.57 0.97 0.00	11.73 0.73 0.00
GOWANUS_GT4_1 24130	13.61 0.81 0.00	13.21 0.71 0.00	13.01 0.71 0.00	10.68 0.59 0.00	10.34 0.59 0.00	10.36 0.58 0.00	9.97 0.59 0.00	10.36 0.58 0.00	12.84 0.71 0.00	14.66 0.82 0.00	17.32 0.93 0.00	15.89 0.93 0.00	15.68 0.96 0.00	14.43 0.95 0.00	14.33 0.94 0.00	15.44 0.98 0.00	19.07 1.18 0.00	20.97 1.42 0.00	22.19 1.51 0.00	22.39 1.53 0.00	21.94 1.52 0.00	28.88 1.82 0.00	14.57 0.97 0.00	11.73 0.73 0.00
GOWANUS_GT4_2 24131	13.61 0.81 0.00	13.21 0.71 0.00	13.01 0.71 0.00	10.68 0.59 0.00	10.34 0.59 0.00	10.36 0.58 0.00	9.97 0.59 0.00	10.36 0.58 0.00	12.84 0.71 0.00	14.66 0.82 0.00	17.32 0.93 0.00	15.89 0.93 0.00	15.68 0.96 0.00	14.43 0.95 0.00	14.33 0.94 0.00	15.44 0.98 0.00	19.07 1.18 0.00	20.97 1.42 0.00	22.19 1.51 0.00	22.39 1.53 0.00	21.94 1.52 0.00	28.88 1.82 0.00	14.57 0.97 0.00	11.73 0.73 0.00
GOWANUS_GT4_3 24132	13.61 0.81 0.00	13.21 0.71 0.00	13.01 0.71 0.00	10.68 0.59 0.00	10.34 0.59 0.00	10.36 0.58 0.00	9.97 0.59 0.00	10.36 0.58 0.00	12.84 0.71 0.00	14.66 0.82 0.00	17.32 0.93 0.00	15.89 0.93 0.00	15.68 0.96 0.00	14.43 0.95 0.00	14.33 0.94 0.00	15.44 0.98 0.00	19.07 1.18 0.00	20.97 1.42 0.00	22.19 1.51 0.00	22.39 1.53 0.00	21.94 1.52 0.00	28.88 1.82 0.00	14.57 0.97 0.00	11.73 0.73 0.00
GOWANUS_GT4_4 24133	13.61 0.81 0.00	13.21 0.71 0.00	13.01 0.71 0.00	10.68 0.59 0.00	10.34 0.59 0.00	10.36 0.58 0.00	9.97 0.59 0.00	10.36 0.58 0.00	12.84 0.71 0.00	14.66 0.82 0.00	17.32 0.93 0.00	15.89 0.93 0.00	15.68 0.96 0.00	14.43 0.95 0.00	14.33 0.94 0.00	15.44 0.98 0.00	19.07 1.18 0.00	20.97 1.42 0.00	22.19 1.51 0.00	22.39 1.53 0.00	21.94 1.52 0.00	28.88 1.82 0.00	14.57 0.97 0.00	11.73 0.73 0.00
GOWANUS_GT4_5 24134	13.61 0.81 0.00	13.21 0.71 0.00	13.01 0.71 0.00	10.68 0.59 0.00	10.34 0.59 0.00	10.36 0.58 0.00	9.97 0.59 0.00	10.36 0.58 0.00	12.84 0.71 0.00	14.66 0.82 0.00	17.32 0.93 0.00	15.89 0.93 0.00	15.68 0.96 0.00	14.43 0.95 0.00	14.33 0.94 0.00	15.44 0.98 0.00	19.07 1.18 0.00	20.97 1.42 0.00	22.19 1.51 0.00	22.39 1.53 0.00	21.94 1.52 0.00	28.88 1.82 0.00	14.57 0.97 0.00	11.73 0.73 0.00
GOWANUS_GT4_6 24135	13.61 0.81 0.00	13.21 0.71 0.00	13.01 0.71 0.00	10.68 0.59 0.00	10.34 0.59 0.00	10.36 0.58 0.00	9.97 0.59 0.00	10.36 0.58 0.00	12.84 0.71 0.00	14.66 0.82 0.00	17.32 0.93 0.00	15.89 0.93 0.00	15.68 0.96 0.00	14.43 0.95 0.00	14.33 0.94 0.00	15.44 0.98 0.00	19.07 1.18 0.00	20.97 1.42 0.00	22.19 1.51 0.00	22.39 1.53 0.00	21.94 1.52 0.00	28.88 1.82 0.00	14.57 0.97 0.00	11.73 0.73 0.00
GOWANUS_GT4_7 24136	13.61 0.81 0.00	13.21 0.71 0.00	13.01 0.71 0.00	10.68 0.59 0.00	10.34 0.59 0.00	10.36 0.58 0.00	9.97 0.59 0.00	10.36 0.58 0.00	12.84 0.71 0.00	14.66 0.82 0.00	17.32 0.93 0.00	15.89 0.93 0.00	15.68 0.96 0.00	14.43 0.95 0.00	14.33 0.94 0.00	15.44 0.98 0.00	19.07 1.18 0.00	20.97 1.42 0.00	22.19 1.51 0.00	22.39 1.53 0.00	21.94 1.52 0.00	28.88 1.82 0.00	14.57 0.97 0.00	11.73 0.73 0.00
GOWANUS_GT4_8 24137	13.61 0.81 0.00	13.21 0.71 0.00	13.01 0.71 0.00	10.68 0.59 0.00	10.34 0.59 0.00	10.36 0.58 0.00	9.97 0.59 0.00	10.36 0.58 0.00	12.84 0.71 0.00	14.66 0.82 0.00	17.32 0.93 0.00	15.89 0.93 0.00	15.68 0.96 0.00	14.43 0.95 0.00	14.33 0.94 0.00	15.44 0.98 0.00	19.07 1.18 0.00	20.97 1.42 0.00	22.19 1.51 0.00	22.39 1.53 0.00	21.94 1.52 0.00	28.88 1.82 0.00	14.57 0.97 0.00	11.73 0.73 0.00
GREENIDGE___3 23582	12.85 0.05 0.00	12.50 0.00 0.00	12.30 0.01 0.00	10.08 -0.01 0.00	9.75 0.01 0.00	9.79 0.01 0.00	9.39 0.00 0.00	9.80 0.03 0.00	12.18 0.05 0.00	14.00 0.17 0.00	16.54 0.15 0.00	15.12 0.16 0.00	14.88 0.15 0.00	13.63 0.14 0.00	13.55 0.16 0.00	14.62 0.16 0.00	18.01 0.12 0.00	19.54 -0.01 0.00	20.73 0.05 0.00	20.91 0.05 0.00	20.44 0.03 0.00	27.06 0.00 0.00	13.73 0.12 0.00	11.09 0.09 0.00
GREENIDGE___4 23583	12.85 0.05 0.00	12.50 0.00 0.00	12.30 0.01 0.00	10.08 -0.01 0.00	9.75 0.01 0.00	9.79 0.01 0.00	9.39 0.00 0.00	9.80 0.03 0.00	12.18 0.05 0.00	14.00 0.17 0.00	16.54 0.15 0.00	15.12 0.16 0.00	14.88 0.15 0.00	13.63 0.14 0.00	13.55 0.16 0.00	14.62 0.16 0.00	18.01 0.12 0.00	19.54 -0.01 0.00	20.73 0.05 0.00	20.91 0.05 0.00	20.44 0.03 0.00	27.06 0.00 0.00	13.73 0.12 0.00	11.09 0.09 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	13.61 0.81 0.00	13.21 0.71 0.00	13.01 0.71 0.00	10.68 0.59 0.00	10.34 0.59 0.00	10.36 0.58 0.00	9.97 0.59 0.00	10.36 0.58 0.00	12.84 0.71 0.00	14.66 0.82 0.00	17.32 0.93 0.00	15.89 0.93 0.00	15.68 0.96 0.00	14.43 0.95 0.00	14.33 0.94 0.00	15.44 0.98 0.00	19.07 1.18 0.00	20.97 1.42 0.00	22.19 1.51 0.00	22.39 1.53 0.00	21.94 1.52 0.00	28.88 1.82 0.00	14.57 0.97 0.00	11.73 0.73 0.00
GROVEVILLE___HYD 323602	13.55 0.75 0.00	13.16 0.66 0.00	12.96 0.66 0.00	10.64 0.55 0.00	10.30 0.55 0.00	10.32 0.54 0.00	9.94 0.55 0.00	10.33 0.55 0.00	12.79 0.66 0.00	14.61 0.78 0.00	17.26 0.87 0.00	15.80 0.83 0.00	15.58 0.86 0.00	14.32 0.83 0.00	14.23 0.83 0.00	15.33 0.88 0.00	19.00 1.11 0.00	20.90 1.35 0.00	22.16 1.48 0.00	22.36 1.50 0.00	21.83 1.42 0.00	28.75 1.70 0.00	14.48 0.88 0.00	11.68 0.68 0.00
HAMPSHIRE___PAPER_HYD 323593	12.96 0.15 0.00	12.65 0.15 0.00	12.43 0.14 0.00	10.19 0.10 0.00	9.84 0.09 0.00	9.86 0.08 0.00	9.45 0.06 0.00	9.88 0.11 0.00	12.35 0.21 0.00	14.08 0.25 0.00	16.72 0.33 0.00	15.23 0.27 0.00	14.97 0.25 0.00	13.63 0.14 0.00	13.55 0.15 0.00	14.66 0.21 0.00	18.18 0.29 0.00	19.84 0.30 0.00	20.87 0.18 0.00	21.11 0.25 0.00	20.66 0.25 0.00	27.39 0.34 0.00	13.70 0.10 0.00	11.08 0.08 0.00

HARDSCRABBLE_WT_PWR 323673	13.37 0.57 0.00	13.02 0.52 0.00	12.80 0.51 0.00	10.52 0.43 0.00	10.18 0.43 0.00	10.20 0.42 0.00	9.82 0.43 0.00	10.26 0.48 0.00	12.66 0.53 0.00	14.45 0.62 0.00	17.09 0.70 0.00	15.68 0.71 0.00	15.32 0.60 0.00	14.00 0.51 0.00	13.89 0.50 0.00	15.00 0.55 0.00	18.70 0.81 0.00	20.59 1.04 0.00	21.69 1.00 0.00	21.92 1.06 0.00	21.45 1.03 0.00	28.35 1.30 0.00	14.22 0.61 0.00	11.41 0.41 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	13.45 0.65 0.00	13.06 0.56 0.00	12.87 0.58 0.00	10.58 0.50 0.00	10.24 0.49 0.00	10.26 0.48 0.00	9.88 0.49 0.00	10.26 0.49 0.00	12.72 0.58 0.00	14.53 0.69 0.00	17.16 0.77 0.00	15.72 0.75 0.00	15.50 0.78 0.00	14.24 0.76 0.00	14.16 0.76 0.00	15.26 0.80 0.00	18.89 1.00 0.00	20.77 1.23 0.00	22.02 1.34 0.00	22.21 1.35 0.00	21.69 1.27 0.00	28.57 1.51 0.00	14.39 0.79 0.00	11.60 0.60 0.00
HARZA MOOSE__RIVER 24016	13.13 0.33 0.00	12.79 0.30 0.00	12.58 0.29 0.00	10.31 0.22 0.00	9.97 0.21 0.00	9.99 0.21 0.00	9.60 0.21 0.00	10.02 0.25 0.00	12.49 0.35 0.00	14.27 0.43 0.00	16.92 0.53 0.00	15.42 0.46 0.00	15.14 0.42 0.00	13.83 0.34 0.00	13.75 0.35 0.00	14.87 0.42 0.00	18.45 0.56 0.00	20.22 0.67 0.00	21.40 0.71 0.00	21.62 0.76 0.00	21.05 0.64 0.00	27.83 0.78 0.00	13.94 0.34 0.00	11.25 0.25 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	13.61 0.81 0.00	13.22 0.71 0.00	13.01 0.71 0.00	10.68 0.60 0.00	10.35 0.59 0.00	10.36 0.59 0.00	9.98 0.59 0.00	10.36 0.59 0.00	12.84 0.71 0.00	14.66 0.82 0.00	17.32 0.93 0.00	15.89 0.92 0.00	15.68 0.95 0.00	14.42 0.94 0.00	14.32 0.93 0.00	15.43 0.97 0.00	19.06 1.18 0.00	20.96 1.42 0.00	22.18 1.50 0.00	22.38 1.52 0.00	21.89 1.48 0.00	28.83 1.77 0.00	14.55 0.94 0.00	11.72 0.73 0.00
HEMPSTEAD____ 23647	13.58 0.78 0.00	13.22 0.72 0.00	13.03 0.73 0.00	10.71 0.62 0.00	10.38 0.62 0.00	10.39 0.62 0.00	9.98 0.59 0.00	10.29 0.51 0.00	12.71 0.58 0.00	14.48 0.65 0.00	17.23 0.84 0.00	15.88 0.91 0.00	15.76 1.04 0.00	16.85 1.03 -2.34	14.40 1.00 0.00	15.46 1.00 0.00	19.00 1.11 0.00	20.86 1.31 0.00	22.15 1.46 0.00	22.37 1.51 0.00	21.80 1.39 0.00	28.67 1.62 0.00	14.48 0.87 0.00	11.73 0.73 0.00
HICKLING___1 23621	12.97 0.17 0.00	12.61 0.11 0.00	12.40 0.11 0.00	10.14 0.06 0.00	9.82 0.07 0.00	9.84 0.06 0.00	9.43 0.04 0.00	9.83 0.06 0.00	12.20 0.06 0.00	14.04 0.21 0.00	16.61 0.22 0.00	15.20 0.24 0.00	14.94 0.21 0.00	13.67 0.19 0.00	13.63 0.23 0.00	14.67 0.22 0.00	18.14 0.25 0.00	19.84 0.30 0.00	21.09 0.40 0.00	21.24 0.38 0.00	20.78 0.37 0.00	27.50 0.44 0.00	13.83 0.23 0.00	11.18 0.18 0.00
HICKLING___2 23622	12.97 0.17 0.00	12.61 0.11 0.00	12.40 0.11 0.00	10.14 0.06 0.00	9.82 0.07 0.00	9.84 0.06 0.00	9.43 0.04 0.00	9.83 0.06 0.00	12.20 0.06 0.00	14.04 0.21 0.00	16.61 0.22 0.00	15.20 0.24 0.00	14.94 0.21 0.00	13.67 0.19 0.00	13.63 0.23 0.00	14.67 0.22 0.00	18.14 0.25 0.00	19.84 0.30 0.00	21.09 0.40 0.00	21.24 0.38 0.00	20.78 0.37 0.00	27.50 0.44 0.00	13.83 0.23 0.00	11.18 0.18 0.00
HIGH FALLS___HY 23754	13.41 0.61 0.00	13.02 0.52 0.00	12.83 0.53 0.00	10.54 0.45 0.00	10.20 0.45 0.00	10.22 0.45 0.00	9.85 0.46 0.00	10.24 0.46 0.00	12.70 0.56 0.00	14.47 0.64 0.00	17.12 0.73 0.00	15.61 0.64 0.00	15.45 0.72 0.00	14.19 0.71 0.00	14.09 0.70 0.00	15.15 0.70 0.00	18.84 0.95 0.00	20.70 1.16 0.00	22.00 1.32 0.00	22.21 1.35 0.00	21.68 1.26 0.00	28.54 1.49 0.00	14.37 0.76 0.00	11.58 0.58 0.00
HILLBURN___GT 23639	13.44 0.63 0.00	13.05 0.55 0.00	12.87 0.57 0.00	10.58 0.50 0.00	10.25 0.50 0.00	10.26 0.48 0.00	9.88 0.49 0.00	10.26 0.49 0.00	12.72 0.59 0.00	14.53 0.69 0.00	17.17 0.78 0.00	15.73 0.76 0.00	15.51 0.79 0.00	14.26 0.78 0.00	14.17 0.78 0.00	15.27 0.81 0.00	18.89 1.00 0.00	20.78 1.23 0.00	22.01 1.33 0.00	22.21 1.35 0.00	21.68 1.26 0.00	28.56 1.51 0.00	14.40 0.79 0.00	11.61 0.60 0.00
HISHELDN_WT_PWR 323625	12.25 -0.55 0.00	11.99 -0.51 0.00	11.83 -0.46 0.00	9.67 -0.41 0.00	9.35 -0.40 0.00	9.38 -0.40 0.00	8.87 -0.53 0.00	9.19 -0.58 0.00	11.41 -0.73 0.00	13.25 -0.58 0.00	15.66 -0.73 0.00	14.30 -0.66 0.00	14.04 -0.68 0.00	12.88 -0.60 0.00	12.85 -0.55 0.00	13.84 -0.62 0.00	17.04 -0.85 0.00	18.61 -0.94 0.00	19.80 -0.89 0.00	19.91 -0.95 0.00	19.53 -0.89 0.00	25.85 -1.20 0.00	13.08 -0.53 0.00	10.62 -0.38 0.00
HOLTSVILLE_IC_1 23690	13.61 0.81 0.00	13.28 0.78 0.00	13.09 0.80 0.00	10.77 0.69 0.00	10.44 0.69 0.00	10.46 0.68 0.00	10.04 0.65 0.00	10.30 0.53 0.00	12.72 0.58 0.00	14.45 0.62 0.00	17.21 0.82 0.00	15.88 0.92 0.00	15.84 1.12 0.00	16.95 1.12 -2.34	14.47 1.07 0.00	15.50 1.04 0.00	18.98 1.10 0.00	20.82 1.27 0.00	22.11 1.42 0.00	22.35 1.49 0.00	21.78 1.37 0.00	28.63 1.57 0.00	14.48 0.87 0.00	11.76 0.76 0.00
HOLTSVILLE_IC_10 23699	13.67 0.86 0.00	13.33 0.83 0.00	13.14 0.84 0.00	10.80 0.72 0.00	10.47 0.72 0.00	10.49 0.72 0.00	10.07 0.68 0.00	10.33 0.56 0.00	12.76 0.62 0.00	14.50 0.66 0.00	17.27 0.88 0.00	15.92 0.96 0.00	15.89 1.17 0.00	17.00 1.18 -2.34	14.52 1.13 0.00	15.55 1.10 0.00	19.05 1.16 0.00	20.90 1.35 0.00	22.18 1.49 0.00	22.42 1.56 0.00	21.87 1.46 0.00	28.73 1.68 0.00	14.52 0.92 0.00	11.79 0.80 0.00
HOLTSVILLE_IC_2 23691	13.61 0.81 0.00	13.28 0.78 0.00	13.09 0.80 0.00	10.77 0.69 0.00	10.44 0.69 0.00	10.46 0.68 0.00	10.04 0.65 0.00	10.30 0.53 0.00	12.72 0.58 0.00	14.45 0.62 0.00	17.21 0.82 0.00	15.88 0.92 0.00	15.84 1.12 0.00	16.95 1.12 -2.34	14.47 1.07 0.00	15.50 1.04 0.00	18.98 1.10 0.00	20.82 1.27 0.00	22.11 1.42 0.00	22.35 1.49 0.00	21.78 1.37 0.00	28.63 1.57 0.00	14.48 0.87 0.00	11.76 0.76 0.00
HOLTSVILLE_IC_3 23692	13.61 0.81 0.00	13.28 0.78 0.00	13.09 0.80 0.00	10.77 0.69 0.00	10.44 0.69 0.00	10.46 0.68 0.00	10.04 0.65 0.00	10.30 0.53 0.00	12.72 0.58 0.00	14.45 0.62 0.00	17.21 0.82 0.00	15.88 0.92 0.00	15.84 1.12 0.00	16.95 1.12 -2.34	14.47 1.07 0.00	15.50 1.04 0.00	18.98 1.10 0.00	20.82 1.27 0.00	22.11 1.42 0.00	22.35 1.49 0.00	21.78 1.37 0.00	28.63 1.57 0.00	14.48 0.87 0.00	11.76 0.76 0.00
HOLTSVILLE_IC_4 23693	13.61 0.81 0.00	13.28 0.78 0.00	13.09 0.80 0.00	10.77 0.69 0.00	10.44 0.69 0.00	10.46 0.68 0.00	10.04 0.65 0.00	10.30 0.53 0.00	12.72 0.58 0.00	14.45 0.62 0.00	17.21 0.82 0.00	15.88 0.92 0.00	15.84 1.12 0.00	16.95 1.12 -2.34	14.47 1.07 0.00	15.50 1.04 0.00	18.98 1.10 0.00	20.82 1.27 0.00	22.11 1.42 0.00	22.35 1.49 0.00	21.78 1.37 0.00	28.63 1.57 0.00	14.48 0.87 0.00	11.76 0.76 0.00

HOLTSVILLE_IC_5 23694	13.61 0.81 0.00	13.28 0.78 0.00	13.09 0.80 0.00	10.77 0.69 0.00	10.44 0.69 0.00	10.46 0.68 0.00	10.04 0.65 0.00	10.30 0.53 0.00	12.72 0.58 0.00	14.45 0.62 0.00	17.21 0.82 0.00	15.88 0.92 0.00	15.84 1.12 0.00	16.95 1.12 -2.34	14.47 1.07 0.00	15.50 1.04 0.00	18.98 1.10 0.00	20.82 1.27 0.00	22.11 1.42 0.00	22.35 1.49 0.00	21.78 1.37 0.00	28.63 1.57 0.00	14.48 0.87 0.00	11.76 0.76 0.00
HOLTSVILLE_IC_6 23695	13.67 0.86 0.00	13.33 0.83 0.00	13.14 0.84 0.00	10.80 0.72 0.00	10.47 0.72 0.00	10.49 0.72 0.00	10.07 0.68 0.00	10.33 0.56 0.00	12.76 0.62 0.00	14.50 0.66 0.00	17.27 0.88 0.00	15.92 0.96 0.00	15.89 1.17 0.00	17.00 1.18 -2.34	14.52 1.13 0.00	15.55 1.10 0.00	19.05 1.16 0.00	20.90 1.35 0.00	22.18 1.49 0.00	22.42 1.56 0.00	21.87 1.46 0.00	28.73 1.68 0.00	14.52 0.92 0.00	11.79 0.80 0.00
HOLTSVILLE_IC_7 23696	13.67 0.86 0.00	13.33 0.83 0.00	13.14 0.84 0.00	10.80 0.72 0.00	10.47 0.72 0.00	10.49 0.72 0.00	10.07 0.68 0.00	10.33 0.56 0.00	12.76 0.62 0.00	14.50 0.66 0.00	17.27 0.88 0.00	15.92 0.96 0.00	15.89 1.17 0.00	17.00 1.18 -2.34	14.52 1.13 0.00	15.55 1.10 0.00	19.05 1.16 0.00	20.90 1.35 0.00	22.18 1.49 0.00	22.42 1.56 0.00	21.87 1.46 0.00	28.73 1.68 0.00	14.52 0.92 0.00	11.79 0.80 0.00
HOLTSVILLE_IC_8 23697	13.67 0.86 0.00	13.33 0.83 0.00	13.14 0.84 0.00	10.80 0.72 0.00	10.47 0.72 0.00	10.49 0.72 0.00	10.07 0.68 0.00	10.33 0.56 0.00	12.76 0.62 0.00	14.50 0.66 0.00	17.27 0.88 0.00	15.92 0.96 0.00	15.89 1.17 0.00	17.00 1.18 -2.34	14.52 1.13 0.00	15.55 1.10 0.00	19.05 1.16 0.00	20.90 1.35 0.00	22.18 1.49 0.00	22.42 1.56 0.00	21.87 1.46 0.00	28.73 1.68 0.00	14.52 0.92 0.00	11.79 0.80 0.00
HOLTSVILLE_IC_9 23698	13.67 0.86 0.00	13.33 0.83 0.00	13.14 0.84 0.00	10.80 0.72 0.00	10.47 0.72 0.00	10.49 0.72 0.00	10.07 0.68 0.00	10.33 0.56 0.00	12.76 0.62 0.00	14.50 0.66 0.00	17.27 0.88 0.00	15.92 0.96 0.00	15.89 1.17 0.00	17.00 1.18 -2.34	14.52 1.13 0.00	15.55 1.10 0.00	19.05 1.16 0.00	20.90 1.35 0.00	22.18 1.49 0.00	22.42 1.56 0.00	21.87 1.46 0.00	28.73 1.68 0.00	14.52 0.92 0.00	11.79 0.80 0.00
HOWARD_WT_PWR 323690	12.81 0.00 0.00	12.47 -0.03 0.00	12.28 -0.01 0.00	10.05 -0.04 0.00	9.70 -0.05 0.00	9.71 -0.07 0.00	9.28 -0.11 0.00	9.66 -0.12 0.00	12.01 -0.13 0.00	13.89 0.05 0.00	16.46 0.07 0.00	15.05 0.09 0.00	14.78 0.06 0.00	13.47 -0.02 0.00	13.39 -0.01 0.00	14.48 0.03 0.00	17.90 0.01 0.00	19.58 0.04 0.00	20.90 0.22 0.00	21.06 0.20 0.00	20.60 0.19 0.00	27.23 0.18 0.00	13.73 0.12 0.00	11.10 0.10 0.00
HQ_GEN_CEDARS 23644	12.63 -0.17 0.00	12.37 -0.13 0.00	12.16 -0.13 0.00	9.98 -0.11 0.00	9.63 -0.12 0.00	9.67 -0.11 0.00	9.27 -0.12 0.00	9.67 -0.10 0.00	12.08 -0.05 0.00	13.74 -0.10 0.00	16.32 -0.07 0.00	14.86 -0.10 0.00	14.61 -0.11 0.00	13.32 -0.17 0.00	13.23 -0.16 0.00	14.30 -0.16 0.00	17.67 -0.22 0.00	19.18 -0.37 0.00	19.97 -0.71 0.00	20.15 -0.71 0.00	20.05 -0.36 0.00	26.66 -0.40 0.00	13.37 -0.23 0.00	10.84 -0.16 0.00
HQ_GEN_CEDARS_PROXY 323590	12.63 -0.17 0.00	12.37 -0.13 0.00	12.16 -0.13 0.00	9.98 -0.11 0.00	9.63 -0.12 0.00	9.67 -0.11 0.00	9.27 -0.12 0.00	9.67 -0.10 0.00	12.08 -0.05 0.00	13.74 -0.10 0.00	16.32 -0.07 0.00	14.86 -0.10 0.00	14.61 -0.11 0.00	13.32 -0.17 0.00	13.23 -0.16 0.00	14.30 -0.16 0.00	17.67 -0.22 0.00	19.18 -0.37 0.00	19.97 -0.71 0.00	20.15 -0.71 0.00	20.05 -0.36 0.00	26.66 -0.40 0.00	13.37 -0.23 0.00	10.84 -0.16 0.00
HQ_GEN_IMPORT 323601	12.60 -0.20 0.00	12.33 -0.17 0.00	12.13 -0.16 0.00	9.95 -0.13 0.00	9.61 -0.14 0.00	9.64 -0.13 0.00	9.25 -0.14 0.00	9.64 -0.13 0.00	12.00 -0.14 0.00	13.64 -0.20 0.00	16.20 -0.19 0.00	14.76 -0.20 0.00	14.53 -0.19 0.00	13.29 -0.20 0.00	13.19 -0.20 0.00	14.25 -0.21 0.00	17.60 -0.29 0.00	19.13 -0.42 0.00	20.19 -0.49 0.00	20.37 -0.49 0.00	19.99 -0.42 0.00	26.61 -0.45 0.00	13.38 -0.23 0.00	10.83 -0.17 0.00
HQ_GEN_WHEEL 23651	12.60 -0.20 0.00	12.33 -0.17 0.00	12.13 -0.16 0.00	9.95 -0.13 0.00	9.61 -0.14 0.00	9.64 -0.13 0.00	9.25 -0.14 0.00	9.64 -0.13 0.00	12.00 -0.14 0.00	13.64 -0.20 0.00	16.20 -0.19 0.00	14.76 -0.20 0.00	14.53 -0.19 0.00	13.29 -0.20 0.00	13.19 -0.20 0.00	14.25 -0.21 0.00	17.60 -0.29 0.00	19.13 -0.42 0.00	20.19 -0.49 0.00	20.37 -0.49 0.00	19.99 -0.42 0.00	26.61 -0.45 0.00	13.38 -0.23 0.00	10.83 -0.17 0.00
HUDSON_AVE_GT_3 23810	13.63 0.82 0.00	13.23 0.72 0.00	13.02 0.73 0.00	10.69 0.61 0.00	10.36 0.60 0.00	10.37 0.59 0.00	9.99 0.60 0.00	10.37 0.59 0.00	12.84 0.71 0.00	14.66 0.83 0.00	17.32 0.93 0.00	15.89 0.93 0.00	15.68 0.96 0.00	14.43 0.95 0.00	14.33 0.94 0.00	15.43 0.97 0.00	19.08 1.19 0.00	20.98 1.43 0.00	22.21 1.52 0.00	22.39 1.53 0.00	21.90 1.49 0.00	28.85 1.79 0.00	14.56 0.96 0.00	11.74 0.74 0.00
HUDSON_AVE_GT_4 23540	13.63 0.82 0.00	13.23 0.72 0.00	13.02 0.73 0.00	10.69 0.61 0.00	10.36 0.60 0.00	10.37 0.59 0.00	9.99 0.60 0.00	10.37 0.59 0.00	12.84 0.71 0.00	14.66 0.83 0.00	17.32 0.93 0.00	15.89 0.93 0.00	15.68 0.96 0.00	14.43 0.95 0.00	14.33 0.94 0.00	15.43 0.97 0.00	19.08 1.19 0.00	20.98 1.43 0.00	22.21 1.52 0.00	22.39 1.53 0.00	21.90 1.49 0.00	28.85 1.79 0.00	14.56 0.96 0.00	11.74 0.74 0.00
HUDSON_AVE_GT_5 23657	13.63 0.82 0.00	13.23 0.72 0.00	13.02 0.73 0.00	10.69 0.61 0.00	10.36 0.60 0.00	10.37 0.59 0.00	9.99 0.60 0.00	10.37 0.59 0.00	12.84 0.71 0.00	14.66 0.83 0.00	17.32 0.93 0.00	15.89 0.93 0.00	15.68 0.96 0.00	14.43 0.95 0.00	14.33 0.94 0.00	15.43 0.97 0.00	19.08 1.19 0.00	20.98 1.43 0.00	22.21 1.52 0.00	22.39 1.53 0.00	21.90 1.49 0.00	28.85 1.79 0.00	14.56 0.96 0.00	11.74 0.74 0.00
HUDSON_AVE_10 24168	13.60 0.80 0.00	13.20 0.70 0.00	13.00 0.71 0.00	10.68 0.59 0.00	10.34 0.59 0.00	10.35 0.57 0.00	9.97 0.58 0.00	10.35 0.58 0.00	12.82 0.69 0.00	14.64 0.80 0.00	17.27 0.88 0.00	15.84 0.87 0.00	15.63 0.90 0.00	14.38 0.90 0.00	14.28 0.89 0.00	15.38 0.92 0.00	19.02 1.13 0.00	20.90 1.35 0.00	22.13 1.44 0.00	22.32 1.46 0.00	21.83 1.42 0.00	28.74 1.69 0.00	14.52 0.92 0.00	11.71 0.71 0.00
HUNTER_MOUNT___DRP 323613	13.61 0.81 0.00	13.25 0.75 0.00	13.02 0.72 0.00	10.68 0.59 0.00	10.34 0.59 0.00	10.37 0.59 0.00	9.99 0.60 0.00	10.39 0.61 0.00	12.85 0.72 0.00	14.64 0.81 0.00	17.23 0.84 0.00	15.72 0.75 0.00	15.59 0.86 0.00	14.26 0.77 0.00	14.16 0.77 0.00	15.18 0.72 0.00	18.87 0.98 0.00	20.90 1.35 0.00	22.20 1.52 0.00	22.43 1.57 0.00	21.89 1.47 0.00	28.82 1.76 0.00	14.47 0.86 0.00	11.65 0.65 0.00

HUNTINGTON_RES_REC 323705	13.56 0.76 0.00	13.23 0.73 0.00	13.04 0.74 0.00	10.73 0.64 0.00	10.40 0.65 0.00	10.42 0.64 0.00	9.99 0.61 0.00	10.26 0.48 0.00	12.65 0.51 0.00	14.39 0.55 0.00	17.15 0.76 0.00	15.84 0.87 0.00	15.80 1.07 0.00	16.89 1.07 -2.34	14.42 1.02 0.00	15.43 0.98 0.00	18.91 1.02 0.00	20.75 1.21 0.00	22.03 1.34 0.00	22.26 1.40 0.00	21.70 1.28 0.00	28.51 1.46 0.00	14.40 0.80 0.00	11.70 0.70 0.00
HUNTLEY___63 23557	12.09 -0.72 0.00	11.85 -0.65 0.00	11.71 -0.59 0.00	9.55 -0.54 0.00	9.21 -0.54 0.00	9.25 -0.53 0.00	8.72 -0.67 0.00	9.07 -0.71 0.00	11.25 -0.88 0.00	13.08 -0.76 0.00	15.41 -0.98 0.00	14.05 -0.91 0.00	13.83 -0.89 0.00	12.68 -0.80 0.00	12.66 -0.74 0.00	13.61 -0.85 0.00	16.66 -1.23 0.00	18.16 -1.38 0.00	19.33 -1.36 0.00	19.43 -1.43 0.00	19.08 -1.33 0.00	25.26 -1.80 0.00	12.82 -0.79 0.00	10.41 -0.59 0.00
HUNTLEY___64 23558	12.09 -0.72 0.00	11.85 -0.65 0.00	11.71 -0.59 0.00	9.55 -0.54 0.00	9.21 -0.54 0.00	9.25 -0.53 0.00	8.72 -0.67 0.00	9.07 -0.71 0.00	11.25 -0.88 0.00	13.08 -0.76 0.00	15.41 -0.98 0.00	14.05 -0.91 0.00	13.83 -0.89 0.00	12.68 -0.80 0.00	12.66 -0.74 0.00	13.61 -0.85 0.00	16.66 -1.23 0.00	18.16 -1.38 0.00	19.33 -1.36 0.00	19.43 -1.43 0.00	19.08 -1.33 0.00	25.26 -1.80 0.00	12.82 -0.79 0.00	10.41 -0.59 0.00
HUNTLEY___65 23559	12.09 -0.72 0.00	11.85 -0.65 0.00	11.71 -0.59 0.00	9.55 -0.54 0.00	9.21 -0.54 0.00	9.25 -0.53 0.00	8.72 -0.67 0.00	9.07 -0.71 0.00	11.25 -0.88 0.00	13.08 -0.76 0.00	15.41 -0.98 0.00	14.05 -0.91 0.00	13.83 -0.89 0.00	12.68 -0.80 0.00	12.66 -0.74 0.00	13.61 -0.85 0.00	16.66 -1.23 0.00	18.16 -1.38 0.00	19.33 -1.36 0.00	19.43 -1.43 0.00	19.08 -1.33 0.00	25.26 -1.80 0.00	12.82 -0.79 0.00	10.41 -0.59 0.00
HUNTLEY___66 23560	12.09 -0.72 0.00	11.85 -0.65 0.00	11.71 -0.59 0.00	9.55 -0.54 0.00	9.21 -0.54 0.00	9.25 -0.53 0.00	8.72 -0.67 0.00	9.07 -0.71 0.00	11.25 -0.88 0.00	13.08 -0.76 0.00	15.41 -0.98 0.00	14.05 -0.91 0.00	13.83 -0.89 0.00	12.68 -0.80 0.00	12.66 -0.74 0.00	13.61 -0.85 0.00	16.66 -1.23 0.00	18.16 -1.38 0.00	19.33 -1.36 0.00	19.43 -1.43 0.00	19.08 -1.33 0.00	25.26 -1.80 0.00	12.82 -0.79 0.00	10.41 -0.59 0.00
HUNTLEY___67 23561	12.03 -0.78 0.00	11.78 -0.72 0.00	11.63 -0.66 0.00	9.49 -0.59 0.00	9.16 -0.59 0.00	9.19 -0.58 0.00	8.66 -0.72 0.00	9.02 -0.76 0.00	11.19 -0.95 0.00	13.01 -0.82 0.00	15.35 -1.04 0.00	14.00 -0.96 0.00	13.78 -0.95 0.00	12.63 -0.85 0.00	12.60 -0.79 0.00	13.55 -0.91 0.00	16.60 -1.29 0.00	18.09 -1.46 0.00	19.24 -1.45 0.00	19.35 -1.51 0.00	19.00 -1.41 0.00	25.17 -1.89 0.00	12.76 -0.84 0.00	10.37 -0.63 0.00
HUNTLEY___68 23562	12.03 -0.78 0.00	11.78 -0.72 0.00	11.63 -0.66 0.00	9.49 -0.59 0.00	9.16 -0.59 0.00	9.19 -0.58 0.00	8.66 -0.72 0.00	9.02 -0.76 0.00	11.19 -0.95 0.00	13.01 -0.82 0.00	15.35 -1.04 0.00	14.00 -0.96 0.00	13.78 -0.95 0.00	12.63 -0.85 0.00	12.60 -0.79 0.00	13.55 -0.91 0.00	16.60 -1.29 0.00	18.09 -1.46 0.00	19.24 -1.45 0.00	19.35 -1.51 0.00	19.00 -1.41 0.00	25.17 -1.89 0.00	12.76 -0.84 0.00	10.37 -0.63 0.00
HYLAND___LFGE 323620	13.11 0.30 0.00	12.77 0.27 0.00	12.53 0.24 0.00	10.23 0.14 0.00	9.89 0.14 0.00	9.93 0.15 0.00	9.49 0.10 0.00	9.91 0.13 0.00	12.36 0.23 0.00	14.28 0.45 0.00	16.91 0.52 0.00	15.45 0.49 0.00	15.17 0.45 0.00	13.85 0.37 0.00	13.78 0.39 0.00	14.85 0.39 0.00	18.38 0.49 0.00	20.11 0.56 0.00	21.46 0.77 0.00	21.63 0.77 0.00	21.13 0.72 0.00	27.86 0.81 0.00	13.97 0.37 0.00	11.26 0.27 0.00
INDECK___CORINTH 23802	13.95 1.15 0.00	13.59 1.09 0.00	13.36 1.07 0.00	10.97 0.89 0.00	10.63 0.89 0.00	10.67 0.89 0.00	10.27 0.88 0.00	10.69 0.92 0.00	13.24 1.10 0.00	15.08 1.25 0.00	17.77 1.38 0.00	16.24 1.28 0.00	15.93 1.20 0.00	14.53 1.05 0.00	14.40 1.00 0.00	15.54 1.08 0.00	19.46 1.57 0.00	21.52 1.97 0.00	22.82 2.13 0.00	22.99 2.13 0.00	22.55 2.13 0.00	29.64 2.58 0.00	14.77 1.17 0.00	11.97 0.97 0.00
INDECK___ILION 23567	13.14 0.34 0.00	12.80 0.30 0.00	12.60 0.31 0.00	10.35 0.26 0.00	10.01 0.26 0.00	10.04 0.26 0.00	9.66 0.27 0.00	10.06 0.29 0.00	12.46 0.32 0.00	14.22 0.39 0.00	16.83 0.43 0.00	15.39 0.43 0.00	15.08 0.36 0.00	13.79 0.31 0.00	13.70 0.30 0.00	14.79 0.34 0.00	18.38 0.49 0.00	20.20 0.65 0.00	21.38 0.69 0.00	21.58 0.72 0.00	21.08 0.67 0.00	27.87 0.82 0.00	13.99 0.39 0.00	11.27 0.27 0.00
INDECK___OLEAN 23982	12.60 -0.20 0.00	12.22 -0.28 0.00	12.03 -0.26 0.00	9.84 -0.25 0.00	9.53 -0.22 0.00	9.52 -0.25 0.00	9.07 -0.32 0.00	9.49 -0.29 0.00	11.76 -0.38 0.00	13.65 -0.19 0.00	16.09 -0.30 0.00	14.72 -0.24 0.00	14.44 -0.29 0.00	13.24 -0.24 0.00	13.25 -0.14 0.00	14.25 -0.20 0.00	17.51 -0.38 0.00	19.15 -0.40 0.00	20.37 -0.32 0.00	20.51 -0.35 0.00	20.11 -0.30 0.00	26.64 -0.42 0.00	13.41 -0.20 0.00	10.87 -0.13 0.00
INDECK___OSWEGO 23783	12.65 -0.15 0.00	12.33 -0.17 0.00	12.12 -0.17 0.00	9.95 -0.14 0.00	9.61 -0.14 0.00	9.63 -0.14 0.00	9.25 -0.14 0.00	9.64 -0.13 0.00	11.98 -0.15 0.00	13.69 -0.14 0.00	16.21 -0.17 0.00	14.81 -0.15 0.00	14.58 -0.14 0.00	13.35 -0.13 0.00	13.27 -0.13 0.00	14.31 -0.14 0.00	17.72 -0.17 0.00	19.39 -0.16 0.00	20.55 -0.13 0.00	20.73 -0.13 0.00	20.24 -0.17 0.00	26.78 -0.27 0.00	13.46 -0.15 0.00	10.87 -0.13 0.00
INDECK___YERKES 23781	12.10 -0.71 0.00	11.86 -0.64 0.00	11.72 -0.58 0.00	9.55 -0.53 0.00	9.21 -0.54 0.00	9.26 -0.52 0.00	8.72 -0.67 0.00	9.07 -0.70 0.00	11.26 -0.87 0.00	13.08 -0.75 0.00	15.42 -0.97 0.00	14.06 -0.90 0.00	13.84 -0.89 0.00	12.69 -0.79 0.00	12.66 -0.73 0.00	13.62 -0.84 0.00	16.67 -1.22 0.00	18.18 -1.37 0.00	19.34 -1.34 0.00	19.45 -1.42 0.00	19.09 -1.32 0.00	25.28 -1.78 0.00	12.83 -0.78 0.00	10.42 -0.58 0.00
INDIAN POINT_GT_1 24139	13.47 0.67 0.00	13.09 0.58 0.00	12.88 0.59 0.00	10.58 0.49 0.00	10.24 0.49 0.00	10.26 0.48 0.00	9.88 0.49 0.00	10.26 0.48 0.00	12.71 0.58 0.00	14.51 0.68 0.00	17.14 0.76 0.00	15.71 0.74 0.00	15.50 0.77 0.00	14.25 0.76 0.00	14.16 0.76 0.00	15.25 0.79 0.00	18.86 0.98 0.00	20.75 1.20 0.00	21.98 1.29 0.00	22.17 1.31 0.00	21.66 1.24 0.00	28.53 1.48 0.00	14.38 0.78 0.00	11.60 0.60 0.00
INDIAN POINT_GT_2 23659	13.47 0.67 0.00	13.09 0.58 0.00	12.88 0.59 0.00	10.58 0.49 0.00	10.24 0.49 0.00	10.26 0.48 0.00	9.88 0.49 0.00	10.26 0.48 0.00	12.71 0.58 0.00	14.51 0.68 0.00	17.14 0.76 0.00	15.71 0.74 0.00	15.50 0.77 0.00	14.25 0.76 0.00	14.16 0.76 0.00	15.25 0.79 0.00	18.86 0.98 0.00	20.75 1.20 0.00	21.98 1.29 0.00	22.17 1.31 0.00	21.66 1.24 0.00	28.53 1.48 0.00	14.38 0.78 0.00	11.60 0.60 0.00

INDIAN POINT_GT_3 24019	13.47 0.67 0.00	13.09 0.58 0.00	12.88 0.59 0.00	10.58 0.49 0.00	10.24 0.49 0.00	10.26 0.48 0.00	9.88 0.49 0.00	10.26 0.48 0.00	12.71 0.58 0.00	14.51 0.68 0.00	17.14 0.76 0.00	15.71 0.74 0.00	15.50 0.77 0.00	14.25 0.76 0.00	14.16 0.76 0.00	15.25 0.79 0.00	18.86 0.98 0.00	20.75 1.20 0.00	21.98 1.29 0.00	22.17 1.31 0.00	21.66 1.24 0.00	28.53 1.48 0.00	14.38 0.78 0.00	11.60 0.60 0.00
INDIAN POINT___2 23530	13.47 0.66 0.00	13.08 0.57 0.00	12.87 0.58 0.00	10.57 0.49 0.00	10.23 0.49 0.00	10.25 0.47 0.00	9.87 0.48 0.00	10.25 0.47 0.00	12.70 0.57 0.00	14.50 0.67 0.00	17.13 0.75 0.00	15.70 0.74 0.00	15.49 0.76 0.00	14.24 0.75 0.00	14.14 0.75 0.00	15.24 0.78 0.00	18.85 0.96 0.00	20.73 1.18 0.00	21.96 1.28 0.00	22.15 1.29 0.00	21.64 1.22 0.00	28.50 1.45 0.00	14.37 0.77 0.00	11.59 0.59 0.00
INDIAN POINT___3 23531	13.41 0.60 0.00	13.02 0.52 0.00	12.82 0.52 0.00	10.53 0.44 0.00	10.19 0.44 0.00	10.20 0.43 0.00	9.83 0.44 0.00	10.21 0.43 0.00	12.65 0.51 0.00	14.43 0.60 0.00	17.05 0.66 0.00	15.63 0.66 0.00	15.42 0.69 0.00	14.17 0.69 0.00	14.08 0.68 0.00	15.17 0.71 0.00	18.77 0.88 0.00	20.64 1.09 0.00	21.87 1.18 0.00	22.05 1.19 0.00	21.54 1.13 0.00	28.38 1.32 0.00	14.31 0.71 0.00	11.54 0.54 0.00
IP CORINTH___1 23988	13.95 1.15 0.00	13.59 1.09 0.00	13.36 1.07 0.00	10.97 0.89 0.00	10.63 0.89 0.00	10.67 0.89 0.00	10.27 0.88 0.00	10.69 0.92 0.00	13.24 1.10 0.00	15.08 1.25 0.00	17.77 1.38 0.00	16.24 1.28 0.00	15.93 1.20 0.00	14.53 1.05 0.00	14.40 1.00 0.00	15.54 1.08 0.00	19.46 1.57 0.00	21.52 1.97 0.00	22.82 2.13 0.00	22.99 2.13 0.00	22.55 2.13 0.00	29.64 2.58 0.00	14.77 1.17 0.00	11.97 0.97 0.00
IP___TICONDEROGA 23804	14.60 1.80 0.00	14.25 1.75 0.00	13.96 1.67 0.00	11.52 1.43 0.00	11.19 1.44 0.00	11.22 1.44 0.00	10.80 1.41 0.00	11.26 1.49 0.00	13.94 1.81 0.00	15.83 1.99 0.00	18.57 2.18 0.00	17.00 2.04 0.00	16.61 1.88 0.00	15.09 1.61 0.00	14.97 1.58 0.00	16.21 1.75 0.00	20.42 2.54 0.00	22.78 3.23 0.00	24.19 3.50 0.00	24.41 3.55 0.00	23.91 3.50 0.00	31.29 4.24 0.00	15.59 1.99 0.00	12.62 1.63 0.00
ISLIP_RES_REC 323679	13.72 0.92 0.00	13.37 0.87 0.00	13.18 0.88 0.00	10.84 0.75 0.00	10.51 0.76 0.00	10.52 0.75 0.00	10.10 0.71 0.00	10.37 0.59 0.00	12.80 0.67 0.00	14.55 0.71 0.00	17.33 0.94 0.00	15.98 1.02 0.00	15.96 1.23 0.00	17.06 1.24 -2.34	14.58 1.18 0.00	15.62 1.17 0.00	19.14 1.25 0.00	21.01 1.46 0.00	22.30 1.62 0.00	22.55 1.69 0.00	21.99 1.58 0.00	28.88 1.82 0.00	14.59 0.98 0.00	11.85 0.85 0.00
JARVIS____ 23743	12.89 0.09 0.00	12.57 0.07 0.00	12.36 0.07 0.00	10.15 0.06 0.00	9.81 0.06 0.00	9.83 0.06 0.00	9.44 0.06 0.00	9.83 0.06 0.00	12.21 0.07 0.00	13.93 0.10 0.00	16.49 0.10 0.00	15.06 0.10 0.00	14.81 0.09 0.00	13.56 0.08 0.00	13.48 0.08 0.00	14.54 0.09 0.00	18.02 0.13 0.00	19.72 0.18 0.00	20.89 0.20 0.00	21.07 0.21 0.00	20.58 0.17 0.00	27.25 0.20 0.00	13.70 0.09 0.00	11.07 0.07 0.00
JENNISON___1 23625	13.35 0.54 0.00	12.96 0.46 0.00	12.75 0.45 0.00	10.46 0.37 0.00	10.13 0.38 0.00	10.16 0.39 0.00	9.77 0.38 0.00	10.22 0.44 0.00	12.71 0.58 0.00	14.57 0.74 0.00	17.23 0.84 0.00	15.74 0.77 0.00	15.44 0.72 0.00	14.14 0.66 0.00	14.08 0.68 0.00	15.16 0.70 0.00	18.78 0.89 0.00	20.61 1.06 0.00	21.88 1.20 0.00	22.09 1.23 0.00	21.58 1.16 0.00	28.42 1.37 0.00	14.23 0.63 0.00	11.47 0.47 0.00
JENNISON___2 23626	13.35 0.54 0.00	12.96 0.46 0.00	12.75 0.45 0.00	10.46 0.37 0.00	10.13 0.38 0.00	10.16 0.39 0.00	9.77 0.38 0.00	10.22 0.44 0.00	12.71 0.58 0.00	14.57 0.74 0.00	17.23 0.84 0.00	15.74 0.77 0.00	15.44 0.72 0.00	14.14 0.66 0.00	14.08 0.68 0.00	15.16 0.70 0.00	18.78 0.89 0.00	20.61 1.06 0.00	21.88 1.20 0.00	22.09 1.23 0.00	21.58 1.16 0.00	28.42 1.37 0.00	14.23 0.63 0.00	11.47 0.47 0.00
JERICHO_RISE_WT_PWR 323719	12.74 -0.07 0.00	12.48 -0.02 0.00	12.25 -0.04 0.00	10.06 -0.03 0.00	9.72 -0.03 0.00	9.75 -0.02 0.00	9.36 -0.03 0.00	9.77 -0.01 0.00	12.15 0.02 0.00	13.82 -0.02 0.00	16.41 0.02 0.00	14.94 -0.03 0.00	14.68 -0.04 0.00	13.40 -0.09 0.00	13.31 -0.09 0.00	14.40 -0.06 0.00	17.83 -0.05 0.00	19.38 -0.17 0.00	20.41 -0.28 0.00	20.57 -0.29 0.00	20.18 -0.24 0.00	26.73 -0.33 0.00	13.30 -0.31 0.00	10.82 -0.18 0.00
KCE_NY_1 323755	13.74 0.94 0.00	13.38 0.88 0.00	13.17 0.87 0.00	10.81 0.72 0.00	10.47 0.72 0.00	10.50 0.72 0.00	10.11 0.72 0.00	10.52 0.74 0.00	13.00 0.87 0.00	14.83 0.99 0.00	17.49 1.10 0.00	16.00 1.03 0.00	15.69 0.97 0.00	14.35 0.86 0.00	14.21 0.82 0.00	15.36 0.91 0.00	19.16 1.27 0.00	21.14 1.59 0.00	22.39 1.70 0.00	22.59 1.73 0.00	22.06 1.65 0.00	29.08 2.03 0.00	14.57 0.96 0.00	11.78 0.78 0.00
KEDC PORT_JEFF_GT2 24210	13.63 0.83 0.00	13.29 0.79 0.00	13.11 0.82 0.00	10.79 0.70 0.00	10.45 0.70 0.00	10.47 0.70 0.00	10.05 0.66 0.00	10.32 0.55 0.00	12.73 0.60 0.00	14.48 0.64 0.00	17.25 0.86 0.00	15.91 0.95 0.00	15.88 1.15 0.00	16.98 1.16 -2.34	14.50 1.11 0.00	15.53 1.07 0.00	19.00 1.11 0.00	20.82 1.27 0.00	22.00 1.32 0.00	22.24 1.38 0.00	21.78 1.37 0.00	28.62 1.56 0.00	14.48 0.88 0.00	11.77 0.77 0.00
KEDC PORT_JEFF_GT3 24211	13.63 0.83 0.00	13.29 0.79 0.00	13.11 0.82 0.00	10.79 0.70 0.00	10.45 0.70 0.00	10.47 0.70 0.00	10.05 0.66 0.00	10.32 0.55 0.00	12.73 0.60 0.00	14.48 0.64 0.00	17.25 0.86 0.00	15.91 0.95 0.00	15.88 1.15 0.00	16.98 1.16 -2.34	14.50 1.11 0.00	15.53 1.07 0.00	19.00 1.11 0.00	20.82 1.27 0.00	22.00 1.32 0.00	22.24 1.38 0.00	21.78 1.37 0.00	28.62 1.56 0.00	14.48 0.88 0.00	11.77 0.77 0.00
KEDC_GLWD_GT4 24219	13.62 0.82 0.00	13.25 0.74 0.00	13.04 0.75 0.00	10.72 0.63 0.00	10.38 0.63 0.00	10.40 0.63 0.00	10.00 0.61 0.00	10.34 0.56 0.00	12.78 0.65 0.00	14.58 0.75 0.00	17.32 0.93 0.00	15.93 0.97 0.00	15.78 1.06 0.00	16.86 1.04 -2.34	14.42 1.02 0.00	15.49 1.04 0.00	19.09 1.20 0.00	20.97 1.42 0.00	22.25 1.56 0.00	22.46 1.60 0.00	21.90 1.49 0.00	28.82 1.76 0.00	14.53 0.93 0.00	11.75 0.75 0.00
KEDC_GLWD_GT5 24220	13.62 0.82 0.00	13.25 0.74 0.00	13.04 0.75 0.00	10.72 0.63 0.00	10.38 0.63 0.00	10.40 0.63 0.00	10.00 0.61 0.00	10.34 0.56 0.00	12.78 0.65 0.00	14.58 0.75 0.00	17.32 0.93 0.00	15.93 0.97 0.00	15.78 1.06 0.00	16.86 1.04 -2.34	14.42 1.02 0.00	15.49 1.04 0.00	19.09 1.20 0.00	20.97 1.42 0.00	22.25 1.56 0.00	22.46 1.60 0.00	21.90 1.49 0.00	28.82 1.76 0.00	14.53 0.93 0.00	11.75 0.75 0.00

KENSICO____ 23655	13.50 0.70 0.00	13.11 0.61 0.00	12.91 0.61 0.00	10.60 0.51 0.00	10.27 0.52 0.00	10.28 0.50 0.00	9.90 0.51 0.00	10.28 0.50 0.00	12.73 0.60 0.00	14.54 0.70 0.00	17.18 0.79 0.00	15.75 0.78 0.00	15.53 0.81 0.00	14.29 0.80 0.00	14.19 0.79 0.00	15.28 0.83 0.00	18.91 1.02 0.00	20.79 1.25 0.00	22.03 1.34 0.00	22.22 1.36 0.00	21.71 1.29 0.00	28.59 1.54 0.00	14.42 0.82 0.00	11.63 0.63 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	13.43 0.63 0.00	13.04 0.54 0.00	12.84 0.54 0.00	10.55 0.46 0.00	10.21 0.47 0.00	10.24 0.46 0.00	9.86 0.47 0.00	10.26 0.48 0.00	12.72 0.58 0.00	14.49 0.65 0.00	17.13 0.74 0.00	15.62 0.66 0.00	15.47 0.74 0.00	14.21 0.72 0.00	14.11 0.71 0.00	15.16 0.71 0.00	18.86 0.97 0.00	20.73 1.19 0.00	22.03 1.34 0.00	22.23 1.37 0.00	21.70 1.29 0.00	28.59 1.53 0.00	14.39 0.78 0.00	11.59 0.59 0.00
KIAC_JFK_GT1 23816	13.64 0.84 0.00	13.24 0.74 0.00	13.04 0.74 0.00	10.69 0.61 0.00	10.36 0.60 0.00	10.37 0.60 0.00	9.99 0.61 0.00	10.36 0.59 0.00	12.84 0.71 0.00	14.66 0.82 0.00	17.24 0.85 0.00	15.81 0.85 0.00	15.60 0.87 0.00	14.35 0.87 0.00	14.26 0.86 0.00	15.35 0.89 0.00	18.97 1.09 0.00	20.85 1.31 0.00	22.08 1.39 0.00	22.28 1.42 0.00	21.80 1.39 0.00	28.69 1.63 0.00	14.52 0.91 0.00	11.71 0.71 0.00
KIAC_JFK_GT2 23817	13.64 0.84 0.00	13.24 0.74 0.00	13.04 0.74 0.00	10.69 0.61 0.00	10.36 0.60 0.00	10.37 0.60 0.00	9.99 0.61 0.00	10.36 0.59 0.00	12.84 0.71 0.00	14.66 0.82 0.00	17.24 0.85 0.00	15.81 0.85 0.00	15.60 0.87 0.00	14.35 0.87 0.00	14.26 0.86 0.00	15.35 0.89 0.00	18.97 1.09 0.00	20.85 1.31 0.00	22.08 1.39 0.00	22.28 1.42 0.00	21.80 1.39 0.00	28.69 1.63 0.00	14.52 0.91 0.00	11.71 0.71 0.00
KINTIGH____ 23543	12.12 -0.68 0.00	11.87 -0.63 0.00	11.70 -0.59 0.00	9.55 -0.53 0.00	9.22 -0.53 0.00	9.26 -0.51 0.00	8.79 -0.60 0.00	9.15 -0.63 0.00	11.35 -0.78 0.00	13.14 -0.69 0.00	15.52 -0.87 0.00	14.16 -0.81 0.00	13.94 -0.79 0.00	12.77 -0.71 0.00	12.72 -0.67 0.00	13.69 -0.77 0.00	16.82 -1.06 0.00	18.34 -1.21 0.00	19.49 -1.20 0.00	19.63 -1.23 0.00	19.24 -1.17 0.00	25.47 -1.59 0.00	12.87 -0.73 0.00	10.44 -0.55 0.00
LEDERLE____ 23769	13.52 0.72 0.00	13.13 0.62 0.00	12.93 0.64 0.00	10.62 0.53 0.00	10.28 0.53 0.00	10.29 0.52 0.00	9.91 0.52 0.00	10.30 0.52 0.00	12.77 0.63 0.00	14.58 0.75 0.00	17.23 0.84 0.00	15.78 0.82 0.00	15.57 0.84 0.00	14.31 0.83 0.00	14.22 0.83 0.00	15.33 0.87 0.00	18.97 1.08 0.00	20.87 1.32 0.00	22.11 1.42 0.00	22.30 1.44 0.00	21.78 1.36 0.00	28.68 1.62 0.00	14.45 0.85 0.00	11.65 0.65 0.00
LINDEN COGEN____ 23786	13.54 0.73 0.00	13.14 0.63 0.00	12.94 0.65 0.00	10.63 0.54 0.00	10.29 0.54 0.00	10.30 0.53 0.00	9.93 0.54 0.00	10.31 0.53 0.00	12.77 0.63 0.00	14.58 0.75 0.00	17.22 0.82 0.00	15.79 0.82 0.00	15.58 0.85 0.00	14.34 0.86 0.00	14.24 0.85 0.00	15.33 0.87 0.00	18.96 1.07 0.00	20.84 1.30 0.00	22.05 1.36 0.00	22.23 1.37 0.00	21.75 1.33 0.00	28.65 1.59 0.00	14.48 0.87 0.00	11.68 0.68 0.00
LIPA_MISC_IPP 23656	13.64 0.84 0.00	13.30 0.80 0.00	13.12 0.82 0.00	10.80 0.71 0.00	10.46 0.71 0.00	10.48 0.71 0.00	10.06 0.67 0.00	10.33 0.55 0.00	12.75 0.62 0.00	14.49 0.65 0.00	17.24 0.84 0.00	15.90 0.93 0.00	15.88 1.15 0.00	16.98 1.16 -2.34	14.50 1.10 0.00	15.53 1.08 0.00	19.04 1.15 0.00	20.90 1.35 0.00	22.22 1.53 0.00	22.46 1.60 0.00	21.89 1.48 0.00	28.75 1.69 0.00	14.53 0.93 0.00	11.80 0.80 0.00
LISF____SOLAR 323691	13.65 0.85 0.00	13.31 0.80 0.00	13.13 0.83 0.00	10.81 0.73 0.00	10.48 0.73 0.00	10.50 0.72 0.00	10.08 0.69 0.00	10.34 0.57 0.00	12.77 0.63 0.00	14.49 0.66 0.00	17.24 0.85 0.00	15.90 0.93 0.00	15.89 1.16 0.00	17.00 1.18 -2.34	14.51 1.11 0.00	15.55 1.09 0.00	19.06 1.17 0.00	20.93 1.38 0.00	22.27 1.59 0.00	22.52 1.66 0.00	21.94 1.53 0.00	28.80 1.74 0.00	14.56 0.95 0.00	11.81 0.82 0.00
LITTLE FALLS____HYD 24013	13.49 0.69 0.00	13.14 0.63 0.00	12.94 0.64 0.00	10.63 0.54 0.00	10.31 0.56 0.00	10.32 0.55 0.00	9.94 0.56 0.00	10.38 0.60 0.00	12.79 0.66 0.00	14.60 0.77 0.00	17.25 0.86 0.00	15.82 0.86 0.00	15.43 0.71 0.00	14.09 0.60 0.00	13.97 0.58 0.00	15.10 0.64 0.00	18.85 0.96 0.00	20.80 1.26 0.00	22.00 1.32 0.00	22.24 1.38 0.00	21.73 1.32 0.00	28.70 1.65 0.00	14.37 0.77 0.00	11.54 0.54 0.00
LI_NEWBRDGE____DRP 323616	13.57 0.76 0.00	13.22 0.72 0.00	13.03 0.74 0.00	10.72 0.63 0.00	10.38 0.63 0.00	10.40 0.63 0.00	9.99 0.60 0.00	10.28 0.50 0.00	12.69 0.55 0.00	14.45 0.61 0.00	17.21 0.82 0.00	15.86 0.90 0.00	15.77 1.05 0.00	16.86 1.04 -2.34	14.40 1.00 0.00	15.45 0.99 0.00	18.96 1.07 0.00	20.81 1.27 0.00	22.09 1.41 0.00	22.32 1.46 0.00	21.75 1.34 0.00	28.60 1.54 0.00	14.45 0.85 0.00	11.73 0.73 0.00
LOCKPORT____CC1 323769	12.03 -0.78 0.00	11.79 -0.71 0.00	11.64 -0.66 0.00	9.49 -0.59 0.00	9.15 -0.60 0.00	9.20 -0.58 0.00	8.66 -0.72 0.00	9.02 -0.76 0.00	11.20 -0.94 0.00	13.02 -0.81 0.00	15.36 -1.03 0.00	14.00 -0.96 0.00	13.78 -0.95 0.00	12.63 -0.85 0.00	12.60 -0.79 0.00	13.55 -0.91 0.00	16.60 -1.29 0.00	18.09 -1.46 0.00	19.25 -1.44 0.00	19.36 -1.50 0.00	19.01 -1.40 0.00	25.15 -1.91 0.00	12.76 -0.85 0.00	10.37 -0.63 0.00
LOCKPORT____CC2 323770	12.03 -0.78 0.00	11.79 -0.71 0.00	11.64 -0.66 0.00	9.49 -0.59 0.00	9.15 -0.60 0.00	9.20 -0.58 0.00	8.66 -0.72 0.00	9.02 -0.76 0.00	11.20 -0.94 0.00	13.02 -0.81 0.00	15.36 -1.03 0.00	14.00 -0.96 0.00	13.78 -0.95 0.00	12.63 -0.85 0.00	12.60 -0.79 0.00	13.55 -0.91 0.00	16.60 -1.29 0.00	18.09 -1.46 0.00	19.25 -1.44 0.00	19.36 -1.50 0.00	19.01 -1.40 0.00	25.15 -1.91 0.00	12.76 -0.85 0.00	10.37 -0.63 0.00
LOCKPORT____CC3 323771	12.03 -0.78 0.00	11.79 -0.71 0.00	11.64 -0.66 0.00	9.49 -0.59 0.00	9.15 -0.60 0.00	9.20 -0.58 0.00	8.66 -0.72 0.00	9.02 -0.76 0.00	11.20 -0.94 0.00	13.02 -0.81 0.00	15.36 -1.03 0.00	14.00 -0.96 0.00	13.78 -0.95 0.00	12.63 -0.85 0.00	12.60 -0.79 0.00	13.55 -0.91 0.00	16.60 -1.29 0.00	18.09 -1.46 0.00	19.25 -1.44 0.00	19.36 -1.50 0.00	19.01 -1.40 0.00	25.15 -1.91 0.00	12.76 -0.85 0.00	10.37 -0.63 0.00
LONG_LAKE_PHOENIX 24014	12.68 -0.13 0.00	12.36 -0.14 0.00	12.15 -0.14 0.00	9.96 -0.12 0.00	9.63 -0.12 0.00	9.66 -0.12 0.00	9.28 -0.11 0.00	9.67 -0.11 0.00	12.01 -0.13 0.00	13.73 -0.11 0.00	16.26 -0.13 0.00	14.85 -0.11 0.00	14.62 -0.11 0.00	13.39 -0.09 0.00	13.30 -0.09 0.00	14.36 -0.10 0.00	17.77 -0.12 0.00	19.44 -0.11 0.00	20.61 -0.08 0.00	20.79 -0.07 0.00	20.31 -0.10 0.00	26.86 -0.20 0.00	13.49 -0.11 0.00	10.90 -0.10 0.00

LOVETT___3 23632	13.48 0.68 0.00	13.09 0.59 0.00	12.89 0.60 0.00	10.59 0.50 0.00	10.25 0.50 0.00	10.26 0.48 0.00	9.88 0.49 0.00	10.27 0.49 0.00	12.72 0.59 0.00	14.52 0.69 0.00	17.16 0.77 0.00	15.73 0.76 0.00	15.51 0.79 0.00	14.26 0.78 0.00	14.17 0.78 0.00	15.27 0.81 0.00	18.89 1.01 0.00	20.78 1.23 0.00	22.02 1.33 0.00	22.21 1.35 0.00	21.69 1.27 0.00	28.57 1.51 0.00	14.40 0.79 0.00	11.61 0.61 0.00
LOVETT___4 23642	13.48 0.68 0.00	13.09 0.59 0.00	12.89 0.60 0.00	10.59 0.50 0.00	10.25 0.50 0.00	10.26 0.48 0.00	9.88 0.49 0.00	10.27 0.49 0.00	12.72 0.59 0.00	14.52 0.69 0.00	17.16 0.77 0.00	15.73 0.76 0.00	15.51 0.79 0.00	14.26 0.78 0.00	14.17 0.78 0.00	15.27 0.81 0.00	18.89 1.01 0.00	20.78 1.23 0.00	22.02 1.33 0.00	22.21 1.35 0.00	21.69 1.27 0.00	28.57 1.51 0.00	14.40 0.79 0.00	11.61 0.61 0.00
LOVETT___5 23593	13.48 0.68 0.00	13.09 0.59 0.00	12.89 0.60 0.00	10.59 0.50 0.00	10.25 0.50 0.00	10.26 0.48 0.00	9.88 0.49 0.00	10.27 0.49 0.00	12.72 0.59 0.00	14.52 0.69 0.00	17.16 0.77 0.00	15.73 0.76 0.00	15.51 0.79 0.00	14.26 0.78 0.00	14.17 0.78 0.00	15.27 0.81 0.00	18.89 1.01 0.00	20.78 1.23 0.00	22.02 1.33 0.00	22.21 1.35 0.00	21.69 1.27 0.00	28.57 1.51 0.00	14.40 0.79 0.00	11.61 0.61 0.00
LOWER RAQUET___HYD 24057	12.75 -0.05 0.00	12.49 -0.01 0.00	12.28 -0.02 0.00	10.07 -0.02 0.00	9.72 -0.03 0.00	9.76 -0.02 0.00	9.36 -0.03 0.00	9.77 0.00 0.00	12.22 0.09 0.00	13.91 0.07 0.00	16.53 0.14 0.00	15.04 0.08 0.00	14.78 0.06 0.00	13.46 -0.03 0.00	13.37 -0.02 0.00	14.46 0.00 0.00	17.88 0.00 0.00	19.44 -0.11 0.00	20.31 -0.37 0.00	20.51 -0.35 0.00	20.30 -0.12 0.00	26.97 -0.09 0.00	13.49 -0.11 0.00	10.93 -0.06 0.00
LOWER___HUDSON 24059	13.53 0.72 0.00	13.19 0.69 0.00	13.00 0.71 0.00	10.68 0.59 0.00	10.34 0.59 0.00	10.37 0.59 0.00	9.97 0.58 0.00	10.36 0.59 0.00	12.79 0.66 0.00	14.57 0.74 0.00	17.18 0.79 0.00	15.72 0.76 0.00	15.41 0.69 0.00	14.10 0.62 0.00	13.99 0.60 0.00	15.11 0.65 0.00	18.84 0.95 0.00	20.75 1.20 0.00	21.99 1.30 0.00	22.18 1.32 0.00	21.68 1.26 0.00	28.59 1.54 0.00	14.35 0.75 0.00	11.60 0.60 0.00
LWR___OSWEGATCHIE_HYD 23850	12.96 0.15 0.00	12.65 0.15 0.00	12.43 0.14 0.00	10.19 0.10 0.00	9.84 0.09 0.00	9.86 0.08 0.00	9.45 0.06 0.00	9.88 0.11 0.00	12.35 0.21 0.00	14.08 0.25 0.00	16.72 0.33 0.00	15.23 0.27 0.00	14.97 0.25 0.00	13.63 0.14 0.00	13.55 0.15 0.00	14.66 0.21 0.00	18.18 0.29 0.00	19.84 0.30 0.00	20.87 0.18 0.00	21.11 0.25 0.00	20.66 0.25 0.00	27.39 0.34 0.00	13.70 0.10 0.00	11.08 0.08 0.00
LYONS_FALL_HYD 23570	13.13 0.33 0.00	12.79 0.30 0.00	12.58 0.29 0.00	10.31 0.22 0.00	9.97 0.21 0.00	9.99 0.21 0.00	9.60 0.21 0.00	10.02 0.25 0.00	12.49 0.35 0.00	14.27 0.43 0.00	16.92 0.53 0.00	15.42 0.46 0.00	15.14 0.42 0.00	13.83 0.34 0.00	13.75 0.35 0.00	14.87 0.42 0.00	18.45 0.56 0.00	20.22 0.67 0.00	21.40 0.71 0.00	21.62 0.76 0.00	21.05 0.64 0.00	27.83 0.78 0.00	13.94 0.34 0.00	11.25 0.25 0.00
MADISON___COUNTY_LFGE 323628	13.12 0.31 0.00	12.78 0.28 0.00	12.56 0.27 0.00	10.31 0.22 0.00	9.97 0.21 0.00	10.01 0.23 0.00	9.63 0.24 0.00	10.04 0.27 0.00	12.48 0.34 0.00	14.28 0.45 0.00	16.92 0.53 0.00	15.42 0.46 0.00	15.11 0.39 0.00	13.86 0.38 0.00	13.76 0.37 0.00	14.90 0.45 0.00	18.47 0.59 0.00	20.24 0.69 0.00	21.42 0.73 0.00	21.59 0.73 0.00	21.07 0.65 0.00	27.82 0.77 0.00	13.95 0.34 0.00	11.25 0.25 0.00
MAPLE_RIDGE_WT_1 323574	12.80 0.00 0.00	12.48 -0.03 0.00	12.25 -0.05 0.00	10.02 -0.07 0.00	9.65 -0.10 0.00	9.64 -0.14 0.00	9.27 -0.12 0.00	9.67 -0.11 0.00	12.07 -0.06 0.00	13.81 -0.02 0.00	16.39 0.00 0.00	14.94 -0.02 0.00	14.65 -0.07 0.00	13.39 -0.09 0.00	13.34 -0.05 0.00	14.40 -0.06 0.00	17.85 -0.04 0.00	19.51 -0.04 0.00	20.65 -0.04 0.00	20.83 -0.04 0.00	20.27 -0.15 0.00	26.88 -0.18 0.00	13.47 -0.13 0.00	10.89 -0.11 0.00
MAPLE_RIDGE_WT_2 323611	12.80 0.00 0.00	12.48 -0.03 0.00	12.25 -0.05 0.00	10.02 -0.07 0.00	9.65 -0.10 0.00	9.64 -0.14 0.00	9.27 -0.12 0.00	9.67 -0.11 0.00	12.07 -0.06 0.00	13.81 -0.02 0.00	16.39 0.00 0.00	14.94 -0.02 0.00	14.65 -0.07 0.00	13.39 -0.09 0.00	13.34 -0.05 0.00	14.40 -0.06 0.00	17.85 -0.04 0.00	19.51 -0.04 0.00	20.65 -0.04 0.00	20.83 -0.04 0.00	20.27 -0.15 0.00	26.88 -0.18 0.00	13.47 -0.13 0.00	10.89 -0.11 0.00
MARBLE_RIVER_WT_PWR 323696	12.78 -0.02 0.00	12.52 0.02 0.00	12.29 -0.01 0.00	10.09 0.00 0.00	9.76 0.01 0.00	9.79 0.01 0.00	9.40 0.01 0.00	9.80 0.02 0.00	12.19 0.05 0.00	13.86 0.03 0.00	16.45 0.06 0.00	14.98 0.02 0.00	14.73 0.01 0.00	13.43 -0.05 0.00	13.34 -0.05 0.00	14.44 -0.01 0.00	17.90 0.02 0.00	19.47 -0.08 0.00	20.51 -0.18 0.00	20.65 -0.21 0.00	20.24 -0.17 0.00	26.81 -0.24 0.00	13.33 -0.27 0.00	10.85 -0.15 0.00
MARSH_HILL_WT_PWR 323713	12.79 -0.01 0.00	12.46 -0.05 0.00	12.28 -0.02 0.00	10.05 -0.04 0.00	9.70 -0.04 0.00	9.71 -0.06 0.00	9.27 -0.11 0.00	9.66 -0.12 0.00	12.00 -0.14 0.00	13.88 0.04 0.00	16.44 0.05 0.00	15.03 0.07 0.00	14.77 0.04 0.00	13.46 -0.02 0.00	13.40 0.00 0.00	14.47 0.02 0.00	17.89 0.00 0.00	19.57 0.03 0.00	20.87 0.19 0.00	21.03 0.17 0.00	20.57 0.16 0.00	27.19 0.13 0.00	13.71 0.11 0.00	11.09 0.09 0.00
MG INDUSTRY___DRP 24185	13.30 0.50 0.00	12.97 0.47 0.00	12.78 0.48 0.00	10.49 0.41 0.00	10.15 0.40 0.00	10.18 0.40 0.00	9.79 0.40 0.00	10.17 0.39 0.00	12.52 0.38 0.00	14.27 0.44 0.00	16.84 0.45 0.00	15.41 0.44 0.00	15.15 0.42 0.00	13.87 0.38 0.00	13.77 0.37 0.00	14.86 0.40 0.00	18.46 0.57 0.00	20.29 0.74 0.00	21.51 0.82 0.00	21.68 0.82 0.00	21.19 0.78 0.00	27.97 0.92 0.00	14.08 0.47 0.00	11.37 0.37 0.00
MID___OSWEGATCHIE_HYD 23849	12.96 0.15 0.00	12.65 0.15 0.00	12.43 0.14 0.00	10.19 0.10 0.00	9.84 0.09 0.00	9.86 0.08 0.00	9.45 0.06 0.00	9.88 0.11 0.00	12.35 0.21 0.00	14.08 0.25 0.00	16.72 0.33 0.00	15.23 0.27 0.00	14.97 0.25 0.00	13.63 0.14 0.00	13.55 0.15 0.00	14.66 0.21 0.00	18.18 0.29 0.00	19.84 0.30 0.00	20.87 0.18 0.00	21.11 0.25 0.00	20.66 0.25 0.00	27.39 0.34 0.00	13.70 0.10 0.00	11.08 0.08 0.00
MID___RAQUETTE_HYD 23851	12.75 -0.05 0.00	12.49 -0.01 0.00	12.28 -0.02 0.00	10.07 -0.02 0.00	9.72 -0.03 0.00	9.76 -0.02 0.00	9.36 -0.03 0.00	9.77 0.00 0.00	12.22 0.09 0.00	13.91 0.07 0.00	16.53 0.14 0.00	15.04 0.08 0.00	14.78 0.06 0.00	13.46 -0.03 0.00	13.37 -0.02 0.00	14.46 0.00 0.00	17.88 0.00 0.00	19.44 -0.11 0.00	20.31 -0.37 0.00	20.51 -0.35 0.00	20.30 -0.12 0.00	26.97 -0.09 0.00	13.49 -0.11 0.00	10.93 -0.06 0.00

MILLIKEN___1 23584	13.04 0.23 0.00	12.69 0.19 0.00	12.47 0.17 0.00	10.23 0.15 0.00	9.91 0.16 0.00	9.94 0.16 0.00	9.54 0.15 0.00	9.97 0.18 0.00	12.38 0.24 0.00	14.19 0.35 0.00	16.77 0.38 0.00	15.31 0.35 0.00	15.08 0.35 0.00	13.81 0.33 0.00	13.74 0.34 0.00	14.81 0.35 0.00	18.34 0.45 0.00	20.05 0.51 0.00	21.27 0.58 0.00	21.47 0.61 0.00	20.98 0.57 0.00	27.71 0.66 0.00	13.89 0.29 0.00	11.22 0.22 0.00
MILLIKEN___2 23585	13.04 0.23 0.00	12.69 0.19 0.00	12.47 0.17 0.00	10.23 0.15 0.00	9.91 0.16 0.00	9.94 0.16 0.00	9.54 0.15 0.00	9.97 0.18 0.00	12.38 0.24 0.00	14.19 0.35 0.00	16.77 0.38 0.00	15.31 0.35 0.00	15.08 0.35 0.00	13.81 0.33 0.00	13.74 0.34 0.00	14.81 0.35 0.00	18.34 0.45 0.00	20.05 0.51 0.00	21.27 0.58 0.00	21.47 0.61 0.00	20.98 0.57 0.00	27.71 0.66 0.00	13.89 0.29 0.00	11.22 0.22 0.00
MILLIKEN___DIESEL 23629	13.04 0.23 0.00	12.69 0.19 0.00	12.47 0.17 0.00	10.23 0.15 0.00	9.91 0.16 0.00	9.94 0.16 0.00	9.54 0.15 0.00	9.97 0.18 0.00	12.38 0.24 0.00	14.19 0.35 0.00	16.77 0.38 0.00	15.31 0.35 0.00	15.08 0.35 0.00	13.81 0.33 0.00	13.74 0.34 0.00	14.81 0.35 0.00	18.34 0.45 0.00	20.05 0.51 0.00	21.27 0.58 0.00	21.47 0.61 0.00	20.98 0.57 0.00	27.71 0.66 0.00	13.89 0.29 0.00	11.22 0.22 0.00
MILLSEAT___LFGE 323607	12.30 -0.51 0.00	12.03 -0.47 0.00	11.87 -0.43 0.00	9.68 -0.40 0.00	9.34 -0.41 0.00	9.39 -0.39 0.00	8.88 -0.51 0.00	9.25 -0.52 0.00	11.50 -0.64 0.00	13.36 -0.48 0.00	15.76 -0.63 0.00	14.36 -0.60 0.00	14.14 -0.58 0.00	12.95 -0.53 0.00	12.91 -0.49 0.00	13.90 -0.56 0.00	17.07 -0.82 0.00	18.63 -0.92 0.00	19.83 -0.86 0.00	19.95 -0.91 0.00	19.56 -0.85 0.00	25.85 -1.20 0.00	13.07 -0.54 0.00	10.59 -0.41 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	13.48 0.67 0.00	13.09 0.59 0.00	12.89 0.59 0.00	10.58 0.50 0.00	10.25 0.50 0.00	10.26 0.48 0.00	9.88 0.49 0.00	10.26 0.49 0.00	12.71 0.58 0.00	14.51 0.68 0.00	17.15 0.76 0.00	15.72 0.75 0.00	15.50 0.78 0.00	14.25 0.77 0.00	14.16 0.76 0.00	15.25 0.79 0.00	18.87 0.98 0.00	20.75 1.21 0.00	21.98 1.30 0.00	22.17 1.31 0.00	21.67 1.25 0.00	28.54 1.49 0.00	14.39 0.79 0.00	11.61 0.61 0.00
MODEL_CITY_ENERGY 24167	11.85 -0.96 0.00	11.61 -0.89 0.00	11.47 -0.83 0.00	9.35 -0.74 0.00	9.01 -0.73 0.00	9.06 -0.71 0.00	8.53 -0.86 0.00	8.87 -0.90 0.00	11.01 -1.12 0.00	12.81 -1.02 0.00	15.10 -1.29 0.00	13.77 -1.20 0.00	13.55 -1.18 0.00	12.43 -1.06 0.00	12.39 -1.01 0.00	13.32 -1.13 0.00	16.30 -1.59 0.00	17.76 -1.79 0.00	18.89 -1.80 0.00	19.00 -1.86 0.00	18.66 -1.76 0.00	24.70 -2.36 0.00	12.55 -1.06 0.00	10.20 -0.80 0.00
MODERN_LFGE___ 323580	11.85 -0.96 0.00	11.61 -0.89 0.00	11.47 -0.83 0.00	9.35 -0.74 0.00	9.01 -0.73 0.00	9.06 -0.71 0.00	8.53 -0.86 0.00	8.87 -0.90 0.00	11.01 -1.12 0.00	12.81 -1.02 0.00	15.10 -1.29 0.00	13.77 -1.20 0.00	13.55 -1.18 0.00	12.43 -1.06 0.00	12.39 -1.01 0.00	13.32 -1.13 0.00	16.30 -1.59 0.00	17.76 -1.79 0.00	18.89 -1.80 0.00	19.00 -1.86 0.00	18.66 -1.76 0.00	24.70 -2.36 0.00	12.55 -1.06 0.00	10.20 -0.80 0.00
MOHAWK_PAPER___DRP 24187	13.44 0.64 0.00	13.10 0.60 0.00	12.91 0.61 0.00	10.60 0.51 0.00	10.26 0.51 0.00	10.29 0.51 0.00	9.90 0.51 0.00	10.28 0.50 0.00	12.65 0.51 0.00	14.42 0.59 0.00	17.01 0.62 0.00	15.57 0.61 0.00	15.29 0.57 0.00	13.99 0.51 0.00	13.88 0.49 0.00	14.99 0.54 0.00	18.66 0.77 0.00	20.53 0.98 0.00	21.77 1.08 0.00	21.96 1.10 0.00	21.45 1.04 0.00	28.30 1.24 0.00	14.22 0.62 0.00	11.48 0.48 0.00
MONGAUP___HYD 23641	13.42 0.62 0.00	13.04 0.54 0.00	12.85 0.55 0.00	10.57 0.48 0.00	10.23 0.48 0.00	10.25 0.47 0.00	9.87 0.48 0.00	10.27 0.49 0.00	12.70 0.57 0.00	14.49 0.66 0.00	17.11 0.72 0.00	15.62 0.66 0.00	15.39 0.66 0.00	14.10 0.62 0.00	14.04 0.64 0.00	15.15 0.70 0.00	18.77 0.88 0.00	20.65 1.10 0.00	21.98 1.30 0.00	22.17 1.31 0.00	21.71 1.30 0.00	28.53 1.48 0.00	14.37 0.77 0.00	11.59 0.59 0.00
MONTAUK___DIESEL 23721	14.12 1.32 0.00	13.74 1.24 0.00	13.56 1.26 0.00	11.17 1.08 0.00	10.81 1.07 0.00	10.85 1.07 0.00	10.42 1.03 0.00	10.71 0.94 0.00	13.26 1.13 0.00	15.12 1.28 0.00	17.99 1.60 0.00	16.58 1.62 0.00	16.58 1.85 0.00	17.63 1.80 -2.34	15.14 1.74 0.00	16.25 1.79 0.00	19.98 2.09 0.00	21.95 2.40 0.00	23.43 2.74 0.00	23.71 2.85 0.00	23.04 2.62 0.00	30.14 3.08 0.00	15.16 1.55 0.00	12.25 1.25 0.00
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	13.58 0.78 0.00	13.19 0.69 0.00	12.98 0.69 0.00	10.66 0.57 0.00	10.32 0.57 0.00	10.34 0.56 0.00	9.95 0.57 0.00	10.34 0.56 0.00	12.81 0.67 0.00	14.62 0.79 0.00	17.27 0.88 0.00	15.84 0.88 0.00	15.63 0.91 0.00	14.38 0.90 0.00	14.28 0.88 0.00	15.38 0.92 0.00	19.01 1.13 0.00	20.91 1.36 0.00	22.14 1.45 0.00	22.33 1.47 0.00	21.83 1.41 0.00	28.75 1.69 0.00	14.51 0.91 0.00	11.70 0.70 0.00
MUNSVILLE_WIND_PWR 323609	13.60 0.80 0.00	13.18 0.68 0.00	12.94 0.65 0.00	10.62 0.53 0.00	10.30 0.55 0.00	10.35 0.57 0.00	9.95 0.57 0.00	10.44 0.67 0.00	13.03 0.90 0.00	14.93 1.10 0.00	17.66 1.27 0.00	16.12 1.15 0.00	15.80 1.07 0.00	14.47 0.99 0.00	14.45 1.05 0.00	15.54 1.09 0.00	19.28 1.39 0.00	21.16 1.61 0.00	22.49 1.80 0.00	22.74 1.88 0.00	22.17 1.76 0.00	29.10 2.04 0.00	14.50 0.89 0.00	11.65 0.65 0.00
N SALMON___HYD 24042	12.90 0.10 0.00	12.64 0.14 0.00	12.41 0.11 0.00	10.18 0.10 0.00	9.84 0.09 0.00	9.88 0.10 0.00	9.48 0.09 0.00	9.90 0.13 0.00	12.36 0.22 0.00	14.06 0.23 0.00	16.70 0.30 0.00	15.18 0.22 0.00	14.92 0.20 0.00	13.60 0.12 0.00	13.52 0.12 0.00	14.62 0.17 0.00	18.12 0.23 0.00	19.68 0.14 0.00	20.72 0.03 0.00	20.90 0.04 0.00	20.53 0.11 0.00	27.19 0.14 0.00	13.53 -0.07 0.00	10.99 -0.01 0.00
N.E_GEN_SANDY PD 24062	13.69 0.59 -0.30	13.99 0.54 -0.95	15.21 0.55 -2.36	14.11 0.47 -3.55	13.53 0.49 -3.30	13.51 0.48 -3.25	11.47 0.49 -1.59	11.72 0.48 -1.47	13.05 0.51 -0.41	14.41 0.58 0.00	16.99 0.60 0.00	15.53 0.57 0.00	15.25 0.52 0.00	13.98 0.50 0.00	13.88 0.49 0.00	14.99 0.53 0.00	18.66 0.77 0.00	20.53 0.98 0.00	21.75 1.07 0.00	24.18 1.09 -2.23	22.46 1.06 -0.99	28.35 1.29 0.00	15.69 0.67 -1.41	19.07 0.53 -7.55
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	13.51 0.70 0.00	13.11 0.61 0.00	12.91 0.62 0.00	10.61 0.52 0.00	10.27 0.52 0.00	10.28 0.50 0.00	9.90 0.51 0.00	10.28 0.51 0.00	12.75 0.61 0.00	14.56 0.72 0.00	17.20 0.81 0.00	15.76 0.79 0.00	15.54 0.82 0.00	14.29 0.81 0.00	14.20 0.80 0.00	15.30 0.84 0.00	18.93 1.05 0.00	20.82 1.28 0.00	22.07 1.38 0.00	22.26 1.40 0.00	21.74 1.32 0.00	28.63 1.57 0.00	14.43 0.83 0.00	11.63 0.63 0.00

NARROWS_GT1_1 24228	13.61 0.81 0.00	13.21 0.71 0.00	13.01 0.71 0.00	10.68 0.59 0.00	10.34 0.59 0.00	10.36 0.58 0.00	9.97 0.59 0.00	10.36 0.58 0.00	12.84 0.71 0.00	14.66 0.82 0.00	17.32 0.93 0.00	15.89 0.93 0.00	15.68 0.96 0.00	14.43 0.95 0.00	14.33 0.94 0.00	15.44 0.98 0.00	19.07 1.18 0.00	20.97 1.42 0.00	22.19 1.51 0.00	22.39 1.53 0.00	21.94 1.52 0.00	28.88 1.82 0.00	14.57 0.97 0.00	11.73 0.73 0.00
NARROWS_GT1_2 24229	13.61 0.81 0.00	13.21 0.71 0.00	13.01 0.71 0.00	10.68 0.59 0.00	10.34 0.59 0.00	10.36 0.58 0.00	9.97 0.59 0.00	10.36 0.58 0.00	12.84 0.71 0.00	14.66 0.82 0.00	17.32 0.93 0.00	15.89 0.93 0.00	15.68 0.96 0.00	14.43 0.95 0.00	14.33 0.94 0.00	15.44 0.98 0.00	19.07 1.18 0.00	20.97 1.42 0.00	22.19 1.51 0.00	22.39 1.53 0.00	21.94 1.52 0.00	28.88 1.82 0.00	14.57 0.97 0.00	11.73 0.73 0.00
NARROWS_GT1_3 24230	13.61 0.81 0.00	13.21 0.71 0.00	13.01 0.71 0.00	10.68 0.59 0.00	10.34 0.59 0.00	10.36 0.58 0.00	9.97 0.59 0.00	10.36 0.58 0.00	12.84 0.71 0.00	14.66 0.82 0.00	17.32 0.93 0.00	15.89 0.93 0.00	15.68 0.96 0.00	14.43 0.95 0.00	14.33 0.94 0.00	15.44 0.98 0.00	19.07 1.18 0.00	20.97 1.42 0.00	22.19 1.51 0.00	22.39 1.53 0.00	21.94 1.52 0.00	28.88 1.82 0.00	14.57 0.97 0.00	11.73 0.73 0.00
NARROWS_GT1_4 24231	13.61 0.81 0.00	13.21 0.71 0.00	13.01 0.71 0.00	10.68 0.59 0.00	10.34 0.59 0.00	10.36 0.58 0.00	9.97 0.59 0.00	10.36 0.58 0.00	12.84 0.71 0.00	14.66 0.82 0.00	17.32 0.93 0.00	15.89 0.93 0.00	15.68 0.96 0.00	14.43 0.95 0.00	14.33 0.94 0.00	15.44 0.98 0.00	19.07 1.18 0.00	20.97 1.42 0.00	22.19 1.51 0.00	22.39 1.53 0.00	21.94 1.52 0.00	28.88 1.82 0.00	14.57 0.97 0.00	11.73 0.73 0.00
NARROWS_GT1_5 24232	13.61 0.81 0.00	13.21 0.71 0.00	13.01 0.71 0.00	10.68 0.59 0.00	10.34 0.59 0.00	10.36 0.58 0.00	9.97 0.59 0.00	10.36 0.58 0.00	12.84 0.71 0.00	14.66 0.82 0.00	17.32 0.93 0.00	15.89 0.93 0.00	15.68 0.96 0.00	14.43 0.95 0.00	14.33 0.94 0.00	15.44 0.98 0.00	19.07 1.18 0.00	20.97 1.42 0.00	22.19 1.51 0.00	22.39 1.53 0.00	21.94 1.52 0.00	28.88 1.82 0.00	14.57 0.97 0.00	11.73 0.73 0.00
NARROWS_GT1_6 24233	13.61 0.81 0.00	13.21 0.71 0.00	13.01 0.71 0.00	10.68 0.59 0.00	10.34 0.59 0.00	10.36 0.58 0.00	9.97 0.59 0.00	10.36 0.58 0.00	12.84 0.71 0.00	14.66 0.82 0.00	17.32 0.93 0.00	15.89 0.93 0.00	15.68 0.96 0.00	14.43 0.95 0.00	14.33 0.94 0.00	15.44 0.98 0.00	19.07 1.18 0.00	20.97 1.42 0.00	22.19 1.51 0.00	22.39 1.53 0.00	21.94 1.52 0.00	28.88 1.82 0.00	14.57 0.97 0.00	11.73 0.73 0.00
NARROWS_GT1_7 24234	13.61 0.81 0.00	13.21 0.71 0.00	13.01 0.71 0.00	10.68 0.59 0.00	10.34 0.59 0.00	10.36 0.58 0.00	9.97 0.59 0.00	10.36 0.58 0.00	12.84 0.71 0.00	14.66 0.82 0.00	17.32 0.93 0.00	15.89 0.93 0.00	15.68 0.96 0.00	14.43 0.95 0.00	14.33 0.94 0.00	15.44 0.98 0.00	19.07 1.18 0.00	20.97 1.42 0.00	22.19 1.51 0.00	22.39 1.53 0.00	21.94 1.52 0.00	28.88 1.82 0.00	14.57 0.97 0.00	11.73 0.73 0.00
NARROWS_GT1_8 24235	13.61 0.81 0.00	13.21 0.71 0.00	13.01 0.71 0.00	10.68 0.59 0.00	10.34 0.59 0.00	10.36 0.58 0.00	9.97 0.59 0.00	10.36 0.58 0.00	12.84 0.71 0.00	14.66 0.82 0.00	17.32 0.93 0.00	15.89 0.93 0.00	15.68 0.96 0.00	14.43 0.95 0.00	14.33 0.94 0.00	15.44 0.98 0.00	19.07 1.18 0.00	20.97 1.42 0.00	22.19 1.51 0.00	22.39 1.53 0.00	21.94 1.52 0.00	28.88 1.82 0.00	14.57 0.97 0.00	11.73 0.73 0.00
NARROWS_GT2_1 24236	13.61 0.81 0.00	13.21 0.71 0.00	13.01 0.71 0.00	10.68 0.59 0.00	10.34 0.59 0.00	10.36 0.58 0.00	9.97 0.59 0.00	10.36 0.58 0.00	12.84 0.71 0.00	14.66 0.82 0.00	17.32 0.93 0.00	15.89 0.93 0.00	15.68 0.96 0.00	14.43 0.95 0.00	14.33 0.94 0.00	15.44 0.98 0.00	19.07 1.18 0.00	20.97 1.42 0.00	22.19 1.51 0.00	22.39 1.53 0.00	21.94 1.52 0.00	28.88 1.82 0.00	14.57 0.97 0.00	11.73 0.73 0.00
NARROWS_GT2_2 24237	13.61 0.81 0.00	13.21 0.71 0.00	13.01 0.71 0.00	10.68 0.59 0.00	10.34 0.59 0.00	10.36 0.58 0.00	9.97 0.59 0.00	10.36 0.58 0.00	12.84 0.71 0.00	14.66 0.82 0.00	17.32 0.93 0.00	15.89 0.93 0.00	15.68 0.96 0.00	14.43 0.95 0.00	14.33 0.94 0.00	15.44 0.98 0.00	19.07 1.18 0.00	20.97 1.42 0.00	22.19 1.51 0.00	22.39 1.53 0.00	21.94 1.52 0.00	28.88 1.82 0.00	14.57 0.97 0.00	11.73 0.73 0.00
NARROWS_GT2_3 24238	13.61 0.81 0.00	13.21 0.71 0.00	13.01 0.71 0.00	10.68 0.59 0.00	10.34 0.59 0.00	10.36 0.58 0.00	9.97 0.59 0.00	10.36 0.58 0.00	12.84 0.71 0.00	14.66 0.82 0.00	17.32 0.93 0.00	15.89 0.93 0.00	15.68 0.96 0.00	14.43 0.95 0.00	14.33 0.94 0.00	15.44 0.98 0.00	19.07 1.18 0.00	20.97 1.42 0.00	22.19 1.51 0.00	22.39 1.53 0.00	21.94 1.52 0.00	28.88 1.82 0.00	14.57 0.97 0.00	11.73 0.73 0.00
NARROWS_GT2_4 24239	13.61 0.81 0.00	13.21 0.71 0.00	13.01 0.71 0.00	10.68 0.59 0.00	10.34 0.59 0.00	10.36 0.58 0.00	9.97 0.59 0.00	10.36 0.58 0.00	12.84 0.71 0.00	14.66 0.82 0.00	17.32 0.93 0.00	15.89 0.93 0.00	15.68 0.96 0.00	14.43 0.95 0.00	14.33 0.94 0.00	15.44 0.98 0.00	19.07 1.18 0.00	20.97 1.42 0.00	22.19 1.51 0.00	22.39 1.53 0.00	21.94 1.52 0.00	28.88 1.82 0.00	14.57 0.97 0.00	11.73 0.73 0.00
NARROWS_GT2_5 24240	13.61 0.81 0.00	13.21 0.71 0.00	13.01 0.71 0.00	10.68 0.59 0.00	10.34 0.59 0.00	10.36 0.58 0.00	9.97 0.59 0.00	10.36 0.58 0.00	12.84 0.71 0.00	14.66 0.82 0.00	17.32 0.93 0.00	15.89 0.93 0.00	15.68 0.96 0.00	14.43 0.95 0.00	14.33 0.94 0.00	15.44 0.98 0.00	19.07 1.18 0.00	20.97 1.42 0.00	22.19 1.51 0.00	22.39 1.53 0.00	21.94 1.52 0.00	28.88 1.82 0.00	14.57 0.97 0.00	11.73 0.73 0.00
NARROWS_GT2_6 24241	13.61 0.81 0.00	13.21 0.71 0.00	13.01 0.71 0.00	10.68 0.59 0.00	10.34 0.59 0.00	10.36 0.58 0.00	9.97 0.59 0.00	10.36 0.58 0.00	12.84 0.71 0.00	14.66 0.82 0.00	17.32 0.93 0.00	15.89 0.93 0.00	15.68 0.96 0.00	14.43 0.95 0.00	14.33 0.94 0.00	15.44 0.98 0.00	19.07 1.18 0.00	20.97 1.42 0.00	22.19 1.51 0.00	22.39 1.53 0.00	21.94 1.52 0.00	28.88 1.82 0.00	14.57 0.97 0.00	11.73 0.73 0.00
NARROWS_GT2_7 24242	13.61 0.81 0.00	13.21 0.71 0.00	13.01 0.71 0.00	10.68 0.59 0.00	10.34 0.59 0.00	10.36 0.58 0.00	9.97 0.59 0.00	10.36 0.58 0.00	12.84 0.71 0.00	14.66 0.82 0.00	17.32 0.93 0.00	15.89 0.93 0.00	15.68 0.96 0.00	14.43 0.95 0.00	14.33 0.94 0.00	15.44 0.98 0.00	19.07 1.18 0.00	20.97 1.42 0.00	22.19 1.51 0.00	22.39 1.53 0.00	21.94 1.52 0.00	28.88 1.82 0.00	14.57 0.97 0.00	11.73 0.73 0.00

NARROWS_GT2_8 24243	13.61 0.81 0.00	13.21 0.71 0.00	13.01 0.71 0.00	10.68 0.59 0.00	10.34 0.59 0.00	10.36 0.58 0.00	9.97 0.59 0.00	10.36 0.58 0.00	12.84 0.71 0.00	14.66 0.82 0.00	17.32 0.93 0.00	15.89 0.93 0.00	15.68 0.96 0.00	14.43 0.95 0.00	14.33 0.94 0.00	15.44 0.98 0.00	19.07 1.18 0.00	20.97 1.42 0.00	22.19 1.51 0.00	22.39 1.53 0.00	21.94 1.52 0.00	28.88 1.82 0.00	14.57 0.97 0.00	11.73 0.73 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	13.61 0.81 0.00	13.25 0.75 0.00	13.02 0.72 0.00	10.68 0.59 0.00	10.34 0.59 0.00	10.37 0.59 0.00	9.99 0.60 0.00	10.39 0.61 0.00	12.85 0.72 0.00	14.64 0.81 0.00	17.23 0.84 0.00	15.72 0.75 0.00	15.59 0.86 0.00	14.26 0.77 0.00	14.16 0.77 0.00	15.18 0.72 0.00	18.87 0.98 0.00	20.90 1.35 0.00	22.20 1.52 0.00	22.43 1.57 0.00	21.89 1.47 0.00	28.82 1.76 0.00	14.47 0.86 0.00	11.65 0.65 0.00
NEG CAPITAL___MECHNVIL 23645	13.72 0.92 0.00	13.37 0.87 0.00	13.17 0.87 0.00	10.81 0.72 0.00	10.46 0.71 0.00	10.50 0.72 0.00	10.11 0.71 0.00	10.51 0.73 0.00	12.99 0.85 0.00	14.81 0.98 0.00	17.46 1.07 0.00	15.99 1.02 0.00	15.68 0.95 0.00	14.32 0.84 0.00	14.20 0.80 0.00	15.34 0.89 0.00	19.14 1.26 0.00	21.12 1.57 0.00	22.38 1.69 0.00	22.58 1.72 0.00	22.06 1.64 0.00	29.06 2.01 0.00	14.56 0.96 0.00	11.76 0.76 0.00
NEG CENTRAL_HIGH_ACRES 23767	12.39 -0.41 0.00	12.10 -0.40 0.00	11.90 -0.39 0.00	9.75 -0.34 0.00	9.42 -0.33 0.00	9.46 -0.31 0.00	9.06 -0.33 0.00	9.44 -0.33 0.00	11.74 -0.40 0.00	13.49 -0.34 0.00	15.96 -0.43 0.00	14.58 -0.39 0.00	14.35 -0.37 0.00	13.15 -0.33 0.00	13.07 -0.33 0.00	14.08 -0.38 0.00	17.39 -0.49 0.00	19.01 -0.54 0.00	20.19 -0.49 0.00	20.36 -0.50 0.00	19.91 -0.50 0.00	26.31 -0.75 0.00	13.22 -0.38 0.00	10.68 -0.32 0.00
NEG CENTRAL___DRP 24199	12.82 0.02 0.00	12.49 -0.01 0.00	12.27 -0.02 0.00	10.06 -0.02 0.00	9.74 -0.01 0.00	9.77 -0.01 0.00	9.38 -0.01 0.00	9.78 0.01 0.00	12.15 0.02 0.00	13.94 0.11 0.00	16.49 0.10 0.00	15.07 0.10 0.00	14.83 0.10 0.00	13.59 0.10 0.00	13.51 0.11 0.00	14.56 0.10 0.00	17.99 0.10 0.00	19.63 0.08 0.00	20.84 0.15 0.00	21.04 0.18 0.00	20.56 0.15 0.00	27.18 0.12 0.00	13.68 0.07 0.00	11.04 0.04 0.00
NEG CENTRAL___INDECK 23768	12.94 0.14 0.00	12.62 0.11 0.00	12.41 0.12 0.00	10.15 0.06 0.00	9.81 0.06 0.00	9.85 0.07 0.00	9.41 0.02 0.00	9.82 0.04 0.00	12.22 0.09 0.00	14.12 0.28 0.00	16.70 0.31 0.00	15.27 0.30 0.00	15.01 0.28 0.00	13.72 0.23 0.00	13.65 0.25 0.00	14.70 0.25 0.00	18.18 0.29 0.00	19.89 0.35 0.00	21.21 0.52 0.00	21.37 0.50 0.00	20.89 0.47 0.00	27.57 0.51 0.00	13.84 0.24 0.00	11.17 0.17 0.00
NEG CENTRAL___SENECA 23627	12.84 0.04 0.00	12.50 0.00 0.00	12.29 0.00 0.00	10.08 -0.01 0.00	9.75 0.00 0.00	9.78 0.01 0.00	9.38 -0.01 0.00	9.79 0.02 0.00	12.17 0.04 0.00	13.99 0.15 0.00	16.53 0.14 0.00	15.11 0.14 0.00	14.86 0.14 0.00	13.62 0.13 0.00	13.54 0.15 0.00	14.60 0.14 0.00	18.02 0.13 0.00	19.65 0.10 0.00	20.87 0.19 0.00	21.06 0.20 0.00	20.59 0.17 0.00	27.21 0.15 0.00	13.73 0.13 0.00	11.08 0.08 0.00
NEG CENTRAL___STATE_STREET 24147	13.00 0.20 0.00	12.68 0.18 0.00	12.40 0.10 0.00	10.17 0.08 0.00	9.84 0.09 0.00	9.88 0.10 0.00	9.47 0.08 0.00	9.88 0.11 0.00	12.28 0.14 0.00	14.07 0.24 0.00	16.64 0.25 0.00	15.20 0.23 0.00	14.97 0.24 0.00	13.71 0.22 0.00	13.62 0.23 0.00	14.64 0.18 0.00	18.16 0.27 0.00	19.80 0.26 0.00	21.01 0.32 0.00	21.27 0.41 0.00	20.79 0.37 0.00	27.47 0.41 0.00	13.75 0.14 0.00	11.12 0.12 0.00
NEG MILLWOOD___DRP 24198	13.59 0.78 0.00	13.19 0.69 0.00	12.98 0.68 0.00	10.66 0.57 0.00	10.32 0.57 0.00	10.34 0.56 0.00	9.96 0.57 0.00	10.35 0.58 0.00	12.83 0.69 0.00	14.65 0.82 0.00	17.32 0.93 0.00	15.86 0.90 0.00	15.64 0.91 0.00	14.37 0.89 0.00	14.28 0.88 0.00	15.38 0.93 0.00	19.06 1.17 0.00	20.97 1.43 0.00	22.24 1.56 0.00	22.44 1.58 0.00	21.91 1.50 0.00	28.84 1.79 0.00	14.53 0.92 0.00	11.71 0.71 0.00
NEG NORTH_FLCN_SEA 23793	12.92 0.12 0.00	12.65 0.14 0.00	12.40 0.11 0.00	10.19 0.11 0.00	9.87 0.12 0.00	9.90 0.12 0.00	9.50 0.12 0.00	9.92 0.14 0.00	12.31 0.18 0.00	13.99 0.16 0.00	16.61 0.22 0.00	15.14 0.17 0.00	14.88 0.15 0.00	13.56 0.08 0.00	13.47 0.07 0.00	14.59 0.13 0.00	18.12 0.23 0.00	19.73 0.18 0.00	20.78 0.09 0.00	20.92 0.07 0.00	20.47 0.06 0.00	27.08 0.02 0.00	13.46 -0.14 0.00	10.95 -0.05 0.00
NEG NORTH_KES_CHATEGAY 23792	12.76 -0.04 0.00	12.51 0.01 0.00	12.27 -0.02 0.00	10.08 -0.01 0.00	9.74 -0.01 0.00	9.77 0.00 0.00	9.38 -0.01 0.00	9.79 0.01 0.00	12.18 0.05 0.00	13.86 0.02 0.00	16.45 0.06 0.00	14.97 0.00 0.00	14.72 -0.01 0.00	13.42 -0.06 0.00	13.34 -0.06 0.00	14.43 -0.02 0.00	17.87 -0.02 0.00	19.43 -0.12 0.00	20.47 -0.21 0.00	20.63 -0.23 0.00	20.23 -0.18 0.00	26.80 -0.26 0.00	13.33 -0.27 0.00	10.84 -0.16 0.00
NEG NORTH___ALICE_FALLS 23915	12.93 0.13 0.00	12.66 0.16 0.00	12.42 0.12 0.00	10.20 0.11 0.00	9.88 0.13 0.00	9.90 0.13 0.00	9.51 0.12 0.00	9.93 0.16 0.00	12.34 0.21 0.00	14.05 0.21 0.00	16.65 0.27 0.00	15.16 0.20 0.00	14.90 0.17 0.00	13.59 0.10 0.00	13.50 0.10 0.00	14.62 0.17 0.00	18.16 0.27 0.00	19.77 0.22 0.00	20.84 0.15 0.00	21.00 0.14 0.00	20.55 0.13 0.00	27.17 0.11 0.00	13.50 -0.11 0.00	10.97 -0.03 0.00
NEG NORTH___LWR_SARANAC 23913	12.93 0.13 0.00	12.66 0.16 0.00	12.42 0.12 0.00	10.20 0.11 0.00	9.88 0.13 0.00	9.90 0.13 0.00	9.51 0.12 0.00	9.93 0.16 0.00	12.34 0.21 0.00	14.05 0.21 0.00	16.65 0.27 0.00	15.16 0.20 0.00	14.90 0.17 0.00	13.59 0.10 0.00	13.50 0.10 0.00	14.62 0.17 0.00	18.16 0.27 0.00	19.77 0.22 0.00	20.84 0.15 0.00	21.00 0.14 0.00	20.55 0.13 0.00	27.17 0.11 0.00	13.50 -0.11 0.00	10.97 -0.03 0.00
NEG NORTH___PLATTSBURG 23628	12.93 0.13 0.00	12.66 0.16 0.00	12.42 0.12 0.00	10.20 0.11 0.00	9.88 0.13 0.00	9.90 0.13 0.00	9.51 0.12 0.00	9.93 0.16 0.00	12.34 0.21 0.00	14.05 0.21 0.00	16.65 0.27 0.00	15.16 0.20 0.00	14.90 0.17 0.00	13.59 0.10 0.00	13.50 0.10 0.00	14.62 0.17 0.00	18.16 0.27 0.00	19.77 0.22 0.00	20.84 0.15 0.00	21.00 0.14 0.00	20.55 0.13 0.00	27.17 0.11 0.00	13.50 -0.11 0.00	10.97 -0.03 0.00
NEG WEST_LEA_LOCKPORT 23791	12.03 -0.78 0.00	11.79 -0.71 0.00	11.64 -0.66 0.00	9.49 -0.59 0.00	9.15 -0.60 0.00	9.20 -0.58 0.00	8.66 -0.72 0.00	9.02 -0.76 0.00	11.20 -0.94 0.00	13.02 -0.81 0.00	15.36 -1.03 0.00	14.00 -0.96 0.00	13.78 -0.95 0.00	12.63 -0.85 0.00	12.60 -0.79 0.00	13.55 -0.91 0.00	16.60 -1.29 0.00	18.09 -1.46 0.00	19.25 -1.44 0.00	19.36 -1.50 0.00	19.01 -1.40 0.00	25.15 -1.91 0.00	12.76 -0.85 0.00	10.37 -0.63 0.00

NEG WEST___LANCASTR 23811	12.43 -0.37 0.00	12.10 -0.40 0.00	11.93 -0.36 0.00	9.75 -0.34 0.00	9.43 -0.32 0.00	9.44 -0.33 0.00	8.95 -0.43 0.00	9.35 -0.43 0.00	11.59 -0.55 0.00	13.46 -0.38 0.00	15.88 -0.51 0.00	14.51 -0.46 0.00	14.25 -0.48 0.00	13.07 -0.42 0.00	13.06 -0.34 0.00	14.05 -0.41 0.00	17.25 -0.64 0.00	18.84 -0.71 0.00	20.04 -0.65 0.00	20.16 -0.70 0.00	19.78 -0.63 0.00	26.20 -0.85 0.00	13.22 -0.38 0.00	10.73 -0.27 0.00
NEG_PENN_ALLEGHNY 23528	12.96 0.15 0.00	12.61 0.11 0.00	12.40 0.11 0.00	10.17 0.08 0.00	9.84 0.09 0.00	9.86 0.08 0.00	9.47 0.08 0.00	9.87 0.10 0.00	12.25 0.11 0.00	14.05 0.21 0.00	16.61 0.22 0.00	15.19 0.22 0.00	14.94 0.21 0.00	13.68 0.20 0.00	13.61 0.22 0.00	14.68 0.23 0.00	18.15 0.26 0.00	19.88 0.33 0.00	21.08 0.39 0.00	21.26 0.40 0.00	20.79 0.37 0.00	27.48 0.42 0.00	13.81 0.21 0.00	11.16 0.16 0.00
NEG___GEN_MONROE 24207	12.61 -0.20 0.00	12.31 -0.19 0.00	12.11 -0.19 0.00	9.90 -0.19 0.00	9.55 -0.20 0.00	9.60 -0.18 0.00	9.16 -0.23 0.00	9.55 -0.22 0.00	11.88 -0.25 0.00	13.70 -0.14 0.00	16.20 -0.19 0.00	14.79 -0.17 0.00	14.56 -0.16 0.00	13.34 -0.14 0.00	13.27 -0.12 0.00	14.29 -0.17 0.00	17.64 -0.25 0.00	19.29 -0.26 0.00	20.50 -0.19 0.00	20.66 -0.20 0.00	20.21 -0.20 0.00	26.69 -0.36 0.00	13.43 -0.18 0.00	10.85 -0.15 0.00
NEPA___ENERGY 23901	12.50 -0.30 0.00	12.16 -0.34 0.00	11.97 -0.32 0.00	9.77 -0.31 0.00	9.46 -0.29 0.00	9.45 -0.33 0.00	8.96 -0.43 0.00	9.36 -0.42 0.00	11.61 -0.52 0.00	13.49 -0.35 0.00	15.91 -0.48 0.00	14.54 -0.42 0.00	14.28 -0.45 0.00	13.10 -0.38 0.00	13.10 -0.29 0.00	14.09 -0.37 0.00	17.30 -0.58 0.00	18.90 -0.65 0.00	20.10 -0.58 0.00	20.21 -0.65 0.00	19.84 -0.57 0.00	26.29 -0.76 0.00	13.26 -0.34 0.00	10.76 -0.24 0.00
NEVERSINK___HYD 23608	13.26 0.45 0.00	12.88 0.38 0.00	12.67 0.38 0.00	10.41 0.32 0.00	10.07 0.32 0.00	10.10 0.32 0.00	9.73 0.35 0.00	10.12 0.34 0.00	12.55 0.42 0.00	14.30 0.46 0.00	16.90 0.51 0.00	15.42 0.46 0.00	15.27 0.54 0.00	14.02 0.53 0.00	13.92 0.53 0.00	14.96 0.51 0.00	18.59 0.71 0.00	20.46 0.91 0.00	21.73 1.04 0.00	21.92 1.06 0.00	21.40 0.99 0.00	28.19 1.14 0.00	14.18 0.58 0.00	11.43 0.43 0.00
NEWTON___FALLS_HYD 23847	12.96 0.15 0.00	12.65 0.15 0.00	12.43 0.14 0.00	10.19 0.10 0.00	9.84 0.09 0.00	9.86 0.08 0.00	9.45 0.06 0.00	9.88 0.11 0.00	12.35 0.21 0.00	14.08 0.25 0.00	16.72 0.33 0.00	15.23 0.27 0.00	14.97 0.25 0.00	13.63 0.14 0.00	13.55 0.15 0.00	14.66 0.21 0.00	18.18 0.29 0.00	19.84 0.30 0.00	20.87 0.18 0.00	21.11 0.25 0.00	20.66 0.25 0.00	27.39 0.34 0.00	13.70 0.10 0.00	11.08 0.08 0.00
NIAGARA_115E_LBMP 323715	11.73 -1.07 0.00	11.50 -1.00 0.00	11.36 -0.93 0.00	9.27 -0.82 0.00	8.93 -0.82 0.00	8.98 -0.80 0.00	8.44 -0.95 0.00	8.78 -0.99 0.00	10.89 -1.24 0.00	12.68 -1.16 0.00	14.94 -1.45 0.00	13.62 -1.34 0.00	13.41 -1.32 0.00	12.30 -1.18 0.00	12.27 -1.13 0.00	13.18 -1.27 0.00	16.11 -1.78 0.00	17.56 -1.99 0.00	18.66 -2.03 0.00	18.77 -2.09 0.00	18.45 -1.96 0.00	24.42 -2.64 0.00	12.42 -1.19 0.00	10.10 -0.90 0.00
NIAGARA_115W_LBMP 323714	11.71 -1.10 0.00	11.51 -0.99 0.00	11.37 -0.92 0.00	9.27 -0.81 0.00	8.93 -0.82 0.00	8.98 -0.79 0.00	8.45 -0.94 0.00	8.79 -0.99 0.00	10.89 -1.24 0.00	12.63 -1.20 0.00	14.85 -1.54 0.00	13.55 -1.42 0.00	13.33 -1.40 0.00	12.23 -1.25 0.00	12.20 -1.20 0.00	13.10 -1.36 0.00	16.00 -1.89 0.00	17.43 -2.12 0.00	18.52 -2.16 0.00	18.63 -2.23 0.00	18.32 -2.10 0.00	24.25 -2.80 0.00	12.34 -1.26 0.00	10.04 -0.95 0.00
NIAGARA_230_LBMP 323716	11.85 -0.95 0.00	11.62 -0.88 0.00	11.48 -0.81 0.00	9.36 -0.72 0.00	9.03 -0.72 0.00	9.08 -0.70 0.00	8.54 -0.85 0.00	8.89 -0.89 0.00	11.02 -1.11 0.00	12.82 -1.01 0.00	15.11 -1.28 0.00	13.78 -1.18 0.00	13.56 -1.16 0.00	12.43 -1.05 0.00	12.40 -0.99 0.00	13.33 -1.13 0.00	16.32 -1.57 0.00	17.76 -1.79 0.00	18.88 -1.80 0.00	18.99 -1.87 0.00	18.66 -1.76 0.00	24.72 -2.34 0.00	12.55 -1.05 0.00	10.21 -0.79 0.00
NIAGARA___ 23760	11.75 -1.06 0.00	11.54 -0.96 0.00	11.39 -0.90 0.00	9.29 -0.80 0.00	8.95 -0.79 0.00	9.01 -0.77 0.00	8.49 -0.90 0.00	8.83 -0.95 0.00	10.95 -1.18 0.00	12.73 -1.11 0.00	14.99 -1.40 0.00	13.66 -1.30 0.00	13.45 -1.28 0.00	12.33 -1.15 0.00	12.30 -1.09 0.00	13.22 -1.24 0.00	16.17 -1.72 0.00	17.61 -1.93 0.00	18.73 -1.96 0.00	18.83 -2.03 0.00	18.51 -1.90 0.00	24.51 -2.54 0.00	12.45 -1.15 0.00	10.12 -0.88 0.00
NINE_MILE_1 23575	12.54 -0.27 0.00	12.23 -0.27 0.00	12.03 -0.26 0.00	9.87 -0.22 0.00	9.54 -0.21 0.00	9.57 -0.21 0.00	9.19 -0.20 0.00	9.57 -0.20 0.00	11.88 -0.25 0.00	13.58 -0.25 0.00	16.08 -0.31 0.00	14.68 -0.28 0.00	14.45 -0.27 0.00	13.24 -0.25 0.00	13.15 -0.24 0.00	14.19 -0.27 0.00	17.56 -0.33 0.00	19.21 -0.34 0.00	20.35 -0.33 0.00	20.52 -0.34 0.00	20.07 -0.35 0.00	26.55 -0.50 0.00	13.34 -0.26 0.00	10.78 -0.22 0.00
NINE_MILE_2 23744	12.54 -0.27 0.00	12.23 -0.27 0.00	12.03 -0.26 0.00	9.87 -0.21 0.00	9.55 -0.21 0.00	9.57 -0.21 0.00	9.19 -0.20 0.00	9.57 -0.20 0.00	11.89 -0.25 0.00	13.58 -0.25 0.00	16.08 -0.31 0.00	14.68 -0.28 0.00	14.46 -0.27 0.00	13.24 -0.25 0.00	13.15 -0.24 0.00	14.19 -0.27 0.00	17.56 -0.33 0.00	19.22 -0.33 0.00	20.35 -0.33 0.00	20.52 -0.34 0.00	20.07 -0.34 0.00	26.56 -0.50 0.00	13.34 -0.26 0.00	10.78 -0.22 0.00
NM_CAPITAL___DRP 24208	13.36 0.56 0.00	13.02 0.52 0.00	12.83 0.53 0.00	10.54 0.45 0.00	10.20 0.45 0.00	10.23 0.45 0.00	9.84 0.45 0.00	10.21 0.43 0.00	12.54 0.41 0.00	14.29 0.46 0.00	16.87 0.48 0.00	15.43 0.47 0.00	15.16 0.44 0.00	13.88 0.39 0.00	13.77 0.37 0.00	14.87 0.42 0.00	18.50 0.61 0.00	20.35 0.80 0.00	21.57 0.88 0.00	21.75 0.89 0.00	21.25 0.84 0.00	28.04 0.99 0.00	14.10 0.50 0.00	11.39 0.39 0.00
NM_CENTRAL___DRP 24181	12.78 -0.03 0.00	12.46 -0.04 0.00	12.25 -0.04 0.00	10.04 -0.04 0.00	9.71 -0.04 0.00	9.74 -0.04 0.00	9.36 -0.04 0.00	9.75 -0.03 0.00	12.11 -0.03 0.00	13.85 0.02 0.00	16.40 0.01 0.00	14.98 0.01 0.00	14.74 0.02 0.00	13.51 0.03 0.00	13.43 0.04 0.00	14.49 0.04 0.00	17.93 0.04 0.00	19.62 0.08 0.00	20.80 0.11 0.00	20.97 0.11 0.00	20.49 0.08 0.00	27.09 0.04 0.00	13.61 0.00 0.00	10.99 0.00 0.00
NM_FRONTIER___DRP 24179	11.71 -1.10 0.00	11.51 -0.99 0.00	11.37 -0.92 0.00	9.27 -0.81 0.00	8.93 -0.82 0.00	8.98 -0.79 0.00	8.45 -0.94 0.00	8.79 -0.99 0.00	10.89 -1.24 0.00	12.63 -1.20 0.00	14.85 -1.54 0.00	13.55 -1.42 0.00	13.33 -1.40 0.00	12.23 -1.25 0.00	12.20 -1.20 0.00	13.10 -1.36 0.00	16.00 -1.89 0.00	17.43 -2.12 0.00	18.52 -2.16 0.00	18.63 -2.23 0.00	18.32 -2.10 0.00	24.25 -2.80 0.00	12.34 -1.26 0.00	10.04 -0.95 0.00

NM_ST_REGIS___HYD 24053	12.79 -0.01 0.00	12.53 0.03 0.00	12.31 0.02 0.00	10.10 0.02 0.00	9.76 0.01 0.00	9.79 0.02 0.00	9.40 0.00 0.00	9.81 0.04 0.00	12.26 0.13 0.00	13.95 0.12 0.00	16.59 0.19 0.00	15.08 0.12 0.00	14.83 0.10 0.00	13.50 0.02 0.00	13.42 0.02 0.00	14.51 0.06 0.00	17.95 0.06 0.00	19.51 -0.04 0.00	20.43 -0.26 0.00	20.62 -0.24 0.00	20.37 -0.05 0.00	27.03 -0.02 0.00	13.51 -0.10 0.00	10.95 -0.05 0.00
NORTHPORT___1 23551	13.51 0.71 0.00	13.19 0.69 0.00	13.03 0.74 0.00	10.73 0.64 0.00	10.40 0.65 0.00	10.41 0.64 0.00	9.98 0.60 0.00	10.23 0.45 0.00	12.62 0.48 0.00	14.34 0.50 0.00	17.12 0.73 0.00	15.79 0.83 0.00	15.75 1.03 0.00	16.86 1.03 -2.34	14.38 0.98 0.00	15.37 0.92 0.00	18.84 0.95 0.00	20.66 1.11 0.00	21.95 1.26 0.00	22.16 1.30 0.00	21.59 1.18 0.00	28.40 1.34 0.00	14.35 0.74 0.00	11.66 0.66 0.00
NORTHPORT___2 23552	13.51 0.71 0.00	13.19 0.69 0.00	13.03 0.74 0.00	10.73 0.64 0.00	10.40 0.65 0.00	10.41 0.64 0.00	9.98 0.60 0.00	10.23 0.45 0.00	12.62 0.48 0.00	14.34 0.50 0.00	17.12 0.73 0.00	15.79 0.83 0.00	15.75 1.03 0.00	16.86 1.03 -2.34	14.38 0.98 0.00	15.37 0.92 0.00	18.84 0.95 0.00	20.66 1.11 0.00	21.95 1.26 0.00	22.16 1.30 0.00	21.59 1.18 0.00	28.40 1.34 0.00	14.35 0.74 0.00	11.66 0.66 0.00
NORTHPORT___3 23553	13.48 0.68 0.00	13.16 0.66 0.00	12.98 0.68 0.00	10.68 0.59 0.00	10.36 0.61 0.00	10.38 0.60 0.00	9.95 0.56 0.00	10.20 0.43 0.00	12.57 0.43 0.00	14.31 0.47 0.00	17.07 0.68 0.00	15.78 0.81 0.00	15.71 0.99 0.00	16.81 0.99 -2.34	14.33 0.93 0.00	15.33 0.87 0.00	18.78 0.90 0.00	20.61 1.06 0.00	21.89 1.20 0.00	22.11 1.25 0.00	21.53 1.12 0.00	28.32 1.26 0.00	14.30 0.70 0.00	11.63 0.63 0.00
NORTHPORT___4 23650	13.48 0.68 0.00	13.16 0.66 0.00	12.98 0.68 0.00	10.68 0.59 0.00	10.36 0.61 0.00	10.38 0.60 0.00	9.95 0.56 0.00	10.20 0.43 0.00	12.57 0.43 0.00	14.31 0.47 0.00	17.07 0.68 0.00	15.78 0.81 0.00	15.71 0.99 0.00	16.81 0.99 -2.34	14.33 0.93 0.00	15.33 0.87 0.00	18.78 0.90 0.00	20.61 1.06 0.00	21.89 1.20 0.00	22.11 1.25 0.00	21.53 1.12 0.00	28.32 1.26 0.00	14.30 0.70 0.00	11.63 0.63 0.00
NORTHPORT___IC 23718	13.51 0.71 0.00	13.19 0.69 0.00	13.03 0.74 0.00	10.73 0.64 0.00	10.40 0.65 0.00	10.41 0.64 0.00	9.98 0.60 0.00	10.23 0.45 0.00	12.62 0.48 0.00	14.34 0.50 0.00	17.12 0.73 0.00	15.79 0.83 0.00	15.75 1.03 0.00	16.86 1.03 -2.34	14.38 0.98 0.00	15.37 0.92 0.00	18.84 0.95 0.00	20.66 1.11 0.00	21.95 1.26 0.00	22.16 1.30 0.00	21.59 1.18 0.00	28.40 1.34 0.00	14.35 0.74 0.00	11.66 0.66 0.00
NPX_GEN_1385_PROXY 323591	13.45 0.65 0.00	13.16 0.66 0.00	13.02 0.72 0.00	10.80 0.72 0.00	10.50 0.75 0.00	10.50 0.73 0.00	10.08 0.69 0.00	10.26 0.48 0.00	12.63 0.49 0.00	14.26 0.43 0.00	17.00 0.61 0.00	15.69 0.72 0.00	15.65 0.93 0.00	16.76 0.94 -2.34	14.27 0.88 0.00	15.27 0.81 0.00	18.74 0.85 0.00	20.66 1.11 0.00	21.94 1.26 0.00	22.09 1.23 0.00	21.45 1.03 0.00	28.29 1.23 0.00	14.20 0.59 0.00	11.48 0.48 0.00
NPX_GEN_CSC 323557	13.67 0.87 0.00	13.33 0.83 0.00	13.14 0.85 0.00	10.82 0.73 0.00	10.49 0.74 0.00	10.51 0.73 0.00	10.09 0.70 0.00	10.36 0.58 0.00	12.78 0.65 0.00	14.53 0.69 0.00	17.28 0.89 0.00	15.94 0.97 0.00	15.92 1.19 0.00	17.03 1.20 -2.34	14.53 1.14 0.00	15.58 1.13 0.00	19.10 1.21 0.00	20.97 1.43 0.00	22.30 1.62 0.00	22.54 1.68 0.00	21.98 1.57 0.00	28.85 1.80 0.00	14.58 0.97 0.00	11.83 0.83 0.00
NSINS_S_GLNS_FALLS 23858	14.00 1.20 0.00	13.64 1.15 0.00	13.41 1.12 0.00	11.01 0.93 0.00	10.68 0.94 0.00	10.72 0.94 0.00	10.31 0.92 0.00	10.74 0.96 0.00	13.30 1.16 0.00	15.15 1.32 0.00	17.84 1.45 0.00	16.32 1.36 0.00	16.00 1.27 0.00	14.58 1.10 0.00	14.46 1.06 0.00	15.61 1.15 0.00	19.55 1.66 0.00	21.62 2.08 0.00	22.93 2.24 0.00	23.11 2.25 0.00	22.65 2.24 0.00	29.77 2.71 0.00	14.84 1.24 0.00	12.02 1.02 0.00
NUCOR_STEEL___DRP 24197	12.93 0.12 0.00	12.61 0.11 0.00	12.35 0.06 0.00	10.16 0.08 0.00	9.84 0.09 0.00	9.88 0.10 0.00	9.47 0.08 0.00	9.88 0.11 0.00	12.27 0.14 0.00	14.06 0.23 0.00	16.63 0.24 0.00	15.20 0.23 0.00	14.96 0.24 0.00	13.70 0.22 0.00	13.62 0.22 0.00	14.63 0.17 0.00	18.15 0.26 0.00	19.80 0.25 0.00	20.99 0.31 0.00	21.26 0.40 0.00	20.78 0.37 0.00	27.47 0.41 0.00	13.74 0.13 0.00	11.12 0.12 0.00
NYISO_LBMP_REFERENCE 24008	12.80 0.00 0.00	12.50 0.00 0.00	12.29 0.00 0.00	10.09 0.00 0.00	9.75 0.00 0.00	9.78 0.00 0.00	9.39 0.00 0.00	9.78 0.00 0.00	12.14 0.00 0.00	13.83 0.00 0.00	16.39 0.00 0.00	14.96 0.00 0.00	14.73 0.00 0.00	13.48 0.00 0.00	13.39 0.00 0.00	14.46 0.00 0.00	17.89 0.00 0.00	19.55 0.00 0.00	20.69 0.00 0.00	20.86 0.00 0.00	20.41 0.00 0.00	27.05 0.00 0.00	13.60 0.00 0.00	11.00 0.00 0.00
NYPA_BRENTWD___GT 24164	13.66 0.85 0.00	13.32 0.82 0.00	13.15 0.85 0.00	10.81 0.73 0.00	10.48 0.73 0.00	10.50 0.73 0.00	10.08 0.69 0.00	10.34 0.56 0.00	12.76 0.62 0.00	14.50 0.67 0.00	17.29 0.90 0.00	15.95 0.99 0.00	15.91 1.18 0.00	17.01 1.18 -2.34	14.53 1.13 0.00	15.56 1.10 0.00	19.06 1.17 0.00	20.80 1.25 0.00	22.10 1.42 0.00	22.34 1.48 0.00	21.77 1.35 0.00	28.69 1.63 0.00	14.53 0.93 0.00	11.80 0.80 0.00
NYPA_GOWANUS___GT5 24156	13.61 0.81 0.00	13.21 0.71 0.00	13.01 0.71 0.00	10.68 0.59 0.00	10.34 0.59 0.00	10.36 0.58 0.00	9.97 0.59 0.00	10.36 0.58 0.00	12.84 0.71 0.00	14.66 0.82 0.00	17.32 0.93 0.00	15.89 0.93 0.00	15.68 0.96 0.00	14.43 0.95 0.00	14.33 0.94 0.00	15.44 0.98 0.00	19.07 1.18 0.00	20.97 1.42 0.00	22.19 1.51 0.00	22.39 1.53 0.00	21.94 1.52 0.00	28.88 1.82 0.00	14.57 0.97 0.00	11.73 0.73 0.00
NYPA_GOWANUS___GT6 24157	13.61 0.81 0.00	13.21 0.71 0.00	13.01 0.71 0.00	10.68 0.59 0.00	10.34 0.59 0.00	10.36 0.58 0.00	9.97 0.59 0.00	10.36 0.58 0.00	12.84 0.71 0.00	14.66 0.82 0.00	17.32 0.93 0.00	15.89 0.93 0.00	15.68 0.96 0.00	14.43 0.95 0.00	14.33 0.94 0.00	15.44 0.98 0.00	19.07 1.18 0.00	20.97 1.42 0.00	22.19 1.51 0.00	22.39 1.53 0.00	21.94 1.52 0.00	28.88 1.82 0.00	14.57 0.97 0.00	11.73 0.73 0.00
NYPA_HARLEM___RVR_GT1 24160	13.56 0.75 0.00	13.16 0.66 0.00	12.95 0.66 0.00	10.64 0.55 0.00	10.30 0.55 0.00	10.31 0.54 0.00	9.93 0.55 0.00	10.34 0.56 0.00	12.83 0.69 0.00	14.64 0.80 0.00	17.28 0.89 0.00	15.87 0.90 0.00	15.66 0.94 0.00	14.40 0.92 0.00	14.31 0.91 0.00	15.41 0.96 0.00	19.05 1.16 0.00	20.94 1.39 0.00	22.16 1.48 0.00	22.36 1.50 0.00	21.87 1.45 0.00	28.83 1.77 0.00	14.55 0.95 0.00	11.74 0.74 0.00

NYPA_HARLEM__RVR__GT2 24161	13.56 0.75 0.00	13.16 0.66 0.00	12.95 0.66 0.00	10.64 0.55 0.00	10.30 0.55 0.00	10.31 0.54 0.00	9.93 0.55 0.00	10.34 0.56 0.00	12.83 0.69 0.00	14.64 0.80 0.00	17.28 0.89 0.00	15.87 0.90 0.00	15.66 0.94 0.00	14.40 0.92 0.00	14.31 0.91 0.00	15.41 0.96 0.00	19.05 1.16 0.00	20.94 1.39 0.00	22.16 1.48 0.00	22.36 1.50 0.00	21.87 1.45 0.00	28.83 1.77 0.00	14.55 0.95 0.00	11.74 0.74 0.00
NYPA_KENT____GT 24152	13.62 0.81 0.00	13.22 0.72 0.00	13.01 0.72 0.00	10.69 0.60 0.00	10.35 0.59 0.00	10.36 0.59 0.00	9.98 0.59 0.00	10.37 0.59 0.00	12.84 0.71 0.00	14.66 0.83 0.00	17.33 0.94 0.00	15.90 0.93 0.00	15.69 0.96 0.00	14.43 0.95 0.00	14.33 0.94 0.00	15.44 0.98 0.00	19.08 1.19 0.00	20.97 1.42 0.00	22.20 1.51 0.00	22.38 1.52 0.00	21.92 1.50 0.00	28.87 1.81 0.00	14.57 0.96 0.00	11.73 0.73 0.00
NYPA_POUCH1____GT 24155	13.51 0.71 0.00	13.11 0.61 0.00	12.91 0.61 0.00	10.60 0.52 0.00	10.27 0.52 0.00	10.28 0.51 0.00	9.91 0.52 0.00	10.29 0.51 0.00	12.74 0.60 0.00	14.53 0.70 0.00	17.18 0.79 0.00	15.75 0.78 0.00	15.55 0.83 0.00	14.32 0.83 0.00	14.22 0.82 0.00	15.31 0.86 0.00	18.92 1.03 0.00	20.79 1.25 0.00	21.97 1.28 0.00	22.22 1.36 0.00	21.81 1.40 0.00	28.77 1.71 0.00	14.53 0.93 0.00	11.64 0.64 0.00
NYPA_VERNON____GT2 24162	13.63 0.82 0.00	13.23 0.72 0.00	13.02 0.73 0.00	10.69 0.60 0.00	10.35 0.60 0.00	10.37 0.59 0.00	9.98 0.60 0.00	10.37 0.59 0.00	12.85 0.71 0.00	14.67 0.83 0.00	17.33 0.94 0.00	15.91 0.94 0.00	15.69 0.97 0.00	14.43 0.95 0.00	14.33 0.94 0.00	15.44 0.98 0.00	19.08 1.19 0.00	20.97 1.42 0.00	22.20 1.51 0.00	22.38 1.52 0.00	21.90 1.49 0.00	28.85 1.80 0.00	14.56 0.95 0.00	11.73 0.73 0.00
NYPA_VERNON____GT3 24163	13.63 0.82 0.00	13.23 0.72 0.00	13.02 0.73 0.00	10.69 0.60 0.00	10.35 0.60 0.00	10.37 0.59 0.00	9.98 0.60 0.00	10.37 0.59 0.00	12.85 0.71 0.00	14.67 0.83 0.00	17.33 0.94 0.00	15.91 0.94 0.00	15.69 0.97 0.00	14.43 0.95 0.00	14.33 0.94 0.00	15.44 0.98 0.00	19.08 1.19 0.00	20.97 1.42 0.00	22.20 1.51 0.00	22.38 1.52 0.00	21.90 1.49 0.00	28.85 1.80 0.00	14.56 0.95 0.00	11.73 0.73 0.00
NYPA__ASTORIA_CC1 323568	13.61 0.81 0.00	13.21 0.71 0.00	13.01 0.71 0.00	10.68 0.60 0.00	10.35 0.59 0.00	10.36 0.58 0.00	9.97 0.59 0.00	10.36 0.59 0.00	12.84 0.71 0.00	14.66 0.82 0.00	17.32 0.93 0.00	15.89 0.92 0.00	15.68 0.95 0.00	14.42 0.94 0.00	14.32 0.93 0.00	15.42 0.97 0.00	19.06 1.17 0.00	20.96 1.41 0.00	22.18 1.50 0.00	22.37 1.51 0.00	21.88 1.46 0.00	28.81 1.75 0.00	14.54 0.94 0.00	11.72 0.72 0.00
NYPA__ASTORIA_CC2 323569	13.61 0.81 0.00	13.21 0.71 0.00	13.01 0.71 0.00	10.68 0.60 0.00	10.35 0.59 0.00	10.36 0.58 0.00	9.97 0.59 0.00	10.36 0.59 0.00	12.84 0.71 0.00	14.66 0.82 0.00	17.32 0.93 0.00	15.89 0.92 0.00	15.68 0.95 0.00	14.42 0.94 0.00	14.32 0.93 0.00	15.42 0.97 0.00	19.06 1.17 0.00	20.96 1.41 0.00	22.18 1.50 0.00	22.37 1.51 0.00	21.88 1.46 0.00	28.81 1.75 0.00	14.54 0.94 0.00	11.72 0.72 0.00
NYPA__HOLTSVILL 23794	13.61 0.81 0.00	13.28 0.78 0.00	13.09 0.80 0.00	10.77 0.69 0.00	10.44 0.69 0.00	10.46 0.68 0.00	10.04 0.65 0.00	10.30 0.53 0.00	12.72 0.58 0.00	14.45 0.62 0.00	17.21 0.82 0.00	15.88 0.92 0.00	15.84 1.12 0.00	16.95 1.12 -2.34	14.47 1.07 0.00	15.50 1.04 0.00	18.98 1.10 0.00	20.82 1.27 0.00	22.11 1.42 0.00	22.35 1.49 0.00	21.78 1.37 0.00	28.63 1.57 0.00	14.48 0.87 0.00	11.76 0.76 0.00
NYPA____HELLGATE_GT1 24158	13.56 0.75 0.00	13.16 0.66 0.00	12.95 0.66 0.00	10.64 0.55 0.00	10.30 0.55 0.00	10.31 0.54 0.00	9.93 0.55 0.00	10.34 0.56 0.00	12.83 0.69 0.00	14.64 0.80 0.00	17.28 0.89 0.00	15.87 0.90 0.00	15.66 0.94 0.00	14.40 0.92 0.00	14.31 0.91 0.00	15.41 0.96 0.00	19.05 1.16 0.00	20.95 1.40 0.00	22.18 1.49 0.00	22.38 1.52 0.00	21.89 1.48 0.00	28.83 1.77 0.00	14.55 0.95 0.00	11.74 0.74 0.00
NYPA____HELLGATE_GT2 24159	13.56 0.75 0.00	13.16 0.66 0.00	12.95 0.66 0.00	10.64 0.55 0.00	10.30 0.55 0.00	10.31 0.54 0.00	9.93 0.55 0.00	10.34 0.56 0.00	12.83 0.69 0.00	14.64 0.80 0.00	17.28 0.89 0.00	15.87 0.90 0.00	15.66 0.94 0.00	14.40 0.92 0.00	14.31 0.91 0.00	15.41 0.96 0.00	19.05 1.16 0.00	20.95 1.40 0.00	22.18 1.49 0.00	22.38 1.52 0.00	21.89 1.48 0.00	28.83 1.77 0.00	14.55 0.95 0.00	11.74 0.74 0.00
NYS_BARGE__HYD 23848	12.05 -0.75 0.00	11.80 -0.70 0.00	11.65 -0.64 0.00	9.50 -0.58 0.00	9.17 -0.58 0.00	9.21 -0.57 0.00	8.68 -0.71 0.00	9.04 -0.74 0.00	11.22 -0.92 0.00	13.05 -0.79 0.00	15.38 -1.01 0.00	14.03 -0.94 0.00	13.81 -0.92 0.00	12.66 -0.82 0.00	12.62 -0.78 0.00	13.57 -0.89 0.00	16.63 -1.26 0.00	18.13 -1.42 0.00	19.29 -1.40 0.00	19.40 -1.46 0.00	19.05 -1.37 0.00	25.20 -1.86 0.00	12.78 -0.82 0.00	10.38 -0.62 0.00
OAK ORCHARD__HYD 24046	12.60 -0.20 0.00	12.30 -0.20 0.00	12.09 -0.20 0.00	9.89 -0.20 0.00	9.55 -0.20 0.00	9.59 -0.18 0.00	9.17 -0.22 0.00	9.56 -0.21 0.00	11.88 -0.25 0.00	13.68 -0.16 0.00	16.19 -0.20 0.00	14.78 -0.18 0.00	14.56 -0.17 0.00	13.33 -0.15 0.00	13.26 -0.14 0.00	14.28 -0.17 0.00	17.64 -0.25 0.00	19.29 -0.26 0.00	20.49 -0.20 0.00	20.66 -0.20 0.00	20.20 -0.21 0.00	26.69 -0.37 0.00	13.42 -0.18 0.00	10.84 -0.16 0.00
OCC_CHEM__DRP 24175	11.75 -1.06 0.00	11.55 -0.95 0.00	11.41 -0.89 0.00	9.30 -0.79 0.00	8.96 -0.79 0.00	9.01 -0.76 0.00	8.47 -0.91 0.00	8.82 -0.96 0.00	10.93 -1.21 0.00	12.68 -1.16 0.00	14.91 -1.48 0.00	13.60 -1.37 0.00	13.38 -1.35 0.00	12.28 -1.21 0.00	12.25 -1.15 0.00	13.15 -1.30 0.00	16.07 -1.82 0.00	17.50 -2.05 0.00	18.60 -2.08 0.00	18.71 -2.15 0.00	18.39 -2.02 0.00	24.35 -2.71 0.00	12.39 -1.21 0.00	10.09 -0.92 0.00
OH_GEN_PROXY 24063	11.88 -0.93 0.00	11.65 -0.85 0.00	11.50 -0.79 0.00	9.38 -0.70 0.00	9.05 -0.70 0.00	9.09 -0.68 0.00	8.57 -0.81 0.00	8.92 -0.85 0.00	11.07 -1.07 0.00	12.87 -0.97 0.00	15.18 -1.21 0.00	13.84 -1.12 0.00	13.62 -1.10 0.00	12.49 -1.00 0.00	12.45 -0.95 0.00	13.39 -1.07 0.00	16.39 -1.50 0.00	17.85 -1.70 0.00	18.98 -1.71 0.00	19.08 -1.78 0.00	18.75 -1.67 0.00	24.84 -2.22 0.00	12.60 -1.00 0.00	10.24 -0.76 0.00
OLIN_CORP_DRP 24177	11.79 -1.02 0.00	11.56 -0.94 0.00	11.42 -0.88 0.00	9.31 -0.78 0.00	8.97 -0.78 0.00	9.02 -0.75 0.00	8.49 -0.90 0.00	8.83 -0.95 0.00	10.94 -1.19 0.00	12.74 -1.09 0.00	15.01 -1.38 0.00	13.69 -1.28 0.00	13.47 -1.26 0.00	12.36 -1.13 0.00	12.32 -1.07 0.00	13.24 -1.21 0.00	16.19 -1.70 0.00	17.64 -1.91 0.00	18.75 -1.94 0.00	18.86 -2.00 0.00	18.54 -1.88 0.00	24.54 -2.52 0.00	12.48 -1.13 0.00	10.15 -0.85 0.00

OLIN_CORP_DSASP 323712	11.75 -1.06 0.00	11.55 -0.95 0.00	11.41 -0.89 0.00	9.30 -0.79 0.00	8.96 -0.79 0.00	9.01 -0.76 0.00	8.47 -0.91 0.00	8.82 -0.96 0.00	10.93 -1.21 0.00	12.68 -1.16 0.00	14.91 -1.48 0.00	13.60 -1.37 0.00	13.38 -1.35 0.00	12.28 -1.21 0.00	12.25 -1.15 0.00	13.15 -1.30 0.00	16.07 -1.82 0.00	17.50 -2.05 0.00	18.60 -2.08 0.00	18.71 -2.15 0.00	18.39 -2.02 0.00	24.35 -2.71 0.00	12.39 -1.21 0.00	10.09 -0.92 0.00
ONEIDA_HERK_LFGE 323681	13.12 0.32 0.00	12.79 0.29 0.00	12.57 0.28 0.00	10.31 0.22 0.00	9.97 0.22 0.00	10.00 0.22 0.00	9.61 0.22 0.00	10.03 0.25 0.00	12.48 0.34 0.00	14.27 0.43 0.00	16.91 0.52 0.00	15.41 0.45 0.00	15.13 0.40 0.00	13.83 0.35 0.00	13.75 0.35 0.00	14.87 0.41 0.00	18.44 0.56 0.00	20.21 0.67 0.00	21.40 0.72 0.00	21.60 0.74 0.00	21.05 0.64 0.00	27.83 0.78 0.00	13.95 0.35 0.00	11.26 0.25 0.00
ONONDAGA_REF_OCCRA 23987	12.84 0.04 0.00	12.52 0.02 0.00	12.31 0.01 0.00	10.10 0.01 0.00	9.76 0.01 0.00	9.79 0.01 0.00	9.41 0.02 0.00	9.80 0.03 0.00	12.18 0.04 0.00	13.93 0.10 0.00	16.50 0.11 0.00	15.06 0.10 0.00	14.83 0.11 0.00	13.59 0.10 0.00	13.51 0.11 0.00	14.58 0.12 0.00	18.04 0.15 0.00	19.75 0.20 0.00	20.93 0.25 0.00	21.10 0.24 0.00	20.62 0.20 0.00	27.25 0.20 0.00	13.69 0.08 0.00	11.06 0.06 0.00
ONONDAGA___COGEN 23986	12.82 0.02 0.00	12.50 0.00 0.00	12.29 0.00 0.00	10.09 0.00 0.00	9.76 0.01 0.00	9.79 0.01 0.00	9.41 0.01 0.00	9.80 0.03 0.00	12.17 0.04 0.00	13.93 0.09 0.00	16.48 0.10 0.00	15.06 0.09 0.00	14.83 0.10 0.00	13.58 0.09 0.00	13.50 0.10 0.00	14.56 0.10 0.00	18.02 0.13 0.00	19.71 0.16 0.00	20.89 0.20 0.00	21.07 0.21 0.00	20.60 0.18 0.00	27.23 0.17 0.00	13.67 0.07 0.00	11.05 0.06 0.00
ONTARIO___LFGE 23819	12.84 0.04 0.00	12.50 0.00 0.00	12.29 0.00 0.00	10.08 -0.01 0.00	9.75 0.00 0.00	9.78 0.01 0.00	9.38 -0.01 0.00	9.79 0.02 0.00	12.17 0.04 0.00	13.99 0.15 0.00	16.53 0.14 0.00	15.11 0.14 0.00	14.86 0.14 0.00	13.62 0.13 0.00	13.54 0.15 0.00	14.60 0.14 0.00	18.02 0.13 0.00	19.65 0.10 0.00	20.87 0.19 0.00	21.06 0.20 0.00	20.59 0.17 0.00	27.21 0.15 0.00	13.73 0.13 0.00	11.08 0.08 0.00
ORANGEVILLE_WT_PWR 323706	12.31 -0.49 0.00	12.03 -0.46 0.00	11.88 -0.41 0.00	9.72 -0.37 0.00	9.40 -0.35 0.00	9.43 -0.35 0.00	8.91 -0.47 0.00	9.24 -0.53 0.00	11.47 -0.66 0.00	13.32 -0.52 0.00	15.75 -0.64 0.00	14.38 -0.59 0.00	14.11 -0.61 0.00	12.95 -0.53 0.00	12.91 -0.49 0.00	13.90 -0.55 0.00	17.14 -0.75 0.00	18.74 -0.81 0.00	19.94 -0.75 0.00	20.06 -0.80 0.00	19.66 -0.75 0.00	26.01 -1.04 0.00	13.15 -0.45 0.00	10.68 -0.32 0.00
OSWEGATCHIE___HYD 24044	12.96 0.15 0.00	12.65 0.15 0.00	12.43 0.14 0.00	10.19 0.10 0.00	9.84 0.09 0.00	9.86 0.08 0.00	9.45 0.06 0.00	9.88 0.11 0.00	12.35 0.21 0.00	14.08 0.25 0.00	16.72 0.33 0.00	15.23 0.27 0.00	14.97 0.25 0.00	13.63 0.14 0.00	13.55 0.15 0.00	14.66 0.21 0.00	18.18 0.29 0.00	19.84 0.30 0.00	20.87 0.18 0.00	21.11 0.25 0.00	20.66 0.25 0.00	27.39 0.34 0.00	13.70 0.10 0.00	11.08 0.08 0.00
OSWEGO___5 23606	12.62 -0.19 0.00	12.31 -0.19 0.00	12.10 -0.19 0.00	9.93 -0.16 0.00	9.60 -0.16 0.00	9.63 -0.15 0.00	9.24 -0.14 0.00	9.63 -0.15 0.00	11.96 -0.18 0.00	13.67 -0.17 0.00	16.18 -0.21 0.00	14.77 -0.19 0.00	14.55 -0.18 0.00	13.32 -0.17 0.00	13.24 -0.16 0.00	14.28 -0.18 0.00	17.67 -0.22 0.00	19.33 -0.22 0.00	20.48 -0.20 0.00	20.65 -0.21 0.00	20.19 -0.22 0.00	26.72 -0.34 0.00	13.43 -0.18 0.00	10.85 -0.15 0.00
OSWEGO___6 23613	12.62 -0.19 0.00	12.31 -0.19 0.00	12.10 -0.19 0.00	9.93 -0.16 0.00	9.60 -0.16 0.00	9.63 -0.15 0.00	9.24 -0.14 0.00	9.63 -0.15 0.00	11.96 -0.18 0.00	13.67 -0.17 0.00	16.18 -0.21 0.00	14.77 -0.19 0.00	14.55 -0.18 0.00	13.32 -0.17 0.00	13.24 -0.16 0.00	14.28 -0.18 0.00	17.67 -0.22 0.00	19.33 -0.22 0.00	20.48 -0.20 0.00	20.65 -0.21 0.00	20.19 -0.22 0.00	26.72 -0.34 0.00	13.43 -0.18 0.00	10.85 -0.15 0.00
OUTOKUMPU-AB___DRP 24206	12.09 -0.72 0.00	11.85 -0.65 0.00	11.71 -0.59 0.00	9.55 -0.54 0.00	9.21 -0.54 0.00	9.25 -0.53 0.00	8.72 -0.67 0.00	9.07 -0.71 0.00	11.25 -0.88 0.00	13.08 -0.76 0.00	15.41 -0.98 0.00	14.05 -0.91 0.00	13.83 -0.89 0.00	12.68 -0.80 0.00	12.66 -0.74 0.00	13.61 -0.85 0.00	16.66 -1.23 0.00	18.16 -1.38 0.00	19.33 -1.36 0.00	19.43 -1.43 0.00	19.08 -1.33 0.00	25.26 -1.80 0.00	12.82 -0.79 0.00	10.41 -0.59 0.00
OXBOW___ 24026	11.93 -0.87 0.00	11.72 -0.79 0.00	11.57 -0.72 0.00	9.44 -0.65 0.00	9.10 -0.65 0.00	9.14 -0.64 0.00	8.61 -0.78 0.00	8.95 -0.82 0.00	11.11 -1.03 0.00	12.89 -0.94 0.00	15.18 -1.21 0.00	13.84 -1.12 0.00	13.63 -1.10 0.00	12.50 -0.99 0.00	12.47 -0.93 0.00	13.40 -1.06 0.00	16.39 -1.50 0.00	17.86 -1.69 0.00	19.00 -1.69 0.00	19.11 -1.75 0.00	18.77 -1.65 0.00	24.85 -2.21 0.00	12.62 -0.98 0.00	10.26 -0.74 0.00
OXY_CHEM_DSASP 323612	11.75 -1.06 0.00	11.55 -0.95 0.00	11.41 -0.89 0.00	9.30 -0.79 0.00	8.96 -0.79 0.00	9.01 -0.76 0.00	8.47 -0.91 0.00	8.82 -0.96 0.00	10.93 -1.21 0.00	12.68 -1.16 0.00	14.91 -1.48 0.00	13.60 -1.37 0.00	13.38 -1.35 0.00	12.28 -1.21 0.00	12.25 -1.15 0.00	13.15 -1.30 0.00	16.07 -1.82 0.00	17.50 -2.05 0.00	18.60 -2.08 0.00	18.71 -2.15 0.00	18.39 -2.02 0.00	24.35 -2.71 0.00	12.39 -1.21 0.00	10.09 -0.92 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	11.75 -1.06 0.00	11.55 -0.95 0.00	11.41 -0.89 0.00	9.30 -0.79 0.00	8.96 -0.79 0.00	9.01 -0.76 0.00	8.47 -0.91 0.00	8.82 -0.96 0.00	10.93 -1.21 0.00	12.68 -1.16 0.00	14.91 -1.48 0.00	13.60 -1.37 0.00	13.38 -1.35 0.00	12.28 -1.21 0.00	12.25 -1.15 0.00	13.15 -1.30 0.00	16.07 -1.82 0.00	17.50 -2.05 0.00	18.60 -2.08 0.00	18.71 -2.15 0.00	18.39 -2.02 0.00	24.35 -2.71 0.00	12.39 -1.21 0.00	10.09 -0.92 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	13.57 0.77 0.00	13.18 0.68 0.00	12.97 0.68 0.00	10.66 0.57 0.00	10.32 0.57 0.00	10.33 0.56 0.00	9.95 0.56 0.00	10.33 0.56 0.00	12.81 0.67 0.00	14.62 0.78 0.00	17.26 0.87 0.00	15.84 0.88 0.00	15.63 0.90 0.00	14.37 0.89 0.00	14.28 0.88 0.00	15.38 0.92 0.00	19.01 1.12 0.00	20.91 1.36 0.00	22.14 1.45 0.00	22.34 1.48 0.00	21.85 1.44 0.00	28.77 1.71 0.00	14.51 0.91 0.00	11.70 0.71 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	13.58 0.78 0.00	13.19 0.69 0.00	13.00 0.70 0.00	10.68 0.60 0.00	10.35 0.59 0.00	10.36 0.59 0.00	9.98 0.59 0.00	10.37 0.59 0.00	12.86 0.73 0.00	14.69 0.85 0.00	17.35 0.96 0.00	15.92 0.95 0.00	15.70 0.98 0.00	14.43 0.95 0.00	14.34 0.94 0.00	15.45 0.99 0.00	19.09 1.20 0.00	21.01 1.46 0.00	22.24 1.56 0.00	22.46 1.60 0.00	21.95 1.54 0.00	28.91 1.85 0.00	14.58 0.97 0.00	11.75 0.75 0.00

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	12.37 -0.43 0.00	12.07 -0.43 0.00	11.90 -0.39 0.00	9.71 -0.37 0.00	9.39 -0.36 0.00	9.41 -0.36 0.00	8.91 -0.48 0.00	9.29 -0.48 0.00	11.53 -0.61 0.00	13.40 -0.44 0.00	15.81 -0.58 0.00	14.44 -0.52 0.00	14.18 -0.54 0.00	13.01 -0.47 0.00	13.00 -0.40 0.00	13.99 -0.47 0.00	17.17 -0.72 0.00	18.73 -0.81 0.00	19.93 -0.75 0.00	20.06 -0.81 0.00	19.68 -0.73 0.00	26.06 -0.99 0.00	13.16 -0.44 0.00	10.68 -0.32 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	13.59 0.78 0.00	13.19 0.69 0.00	12.98 0.68 0.00	10.66 0.57 0.00	10.32 0.57 0.00	10.34 0.56 0.00	9.96 0.57 0.00	10.35 0.58 0.00	12.83 0.69 0.00	14.65 0.82 0.00	17.32 0.93 0.00	15.86 0.90 0.00	15.64 0.91 0.00	14.37 0.89 0.00	14.28 0.88 0.00	15.38 0.93 0.00	19.06 1.17 0.00	20.97 1.43 0.00	22.24 1.56 0.00	22.44 1.58 0.00	21.91 1.50 0.00	28.84 1.79 0.00	14.53 0.92 0.00	11.71 0.71 0.00
PEEKSKILL____ 23653	13.47 0.67 0.00	13.09 0.58 0.00	12.88 0.59 0.00	10.58 0.49 0.00	10.24 0.49 0.00	10.26 0.48 0.00	9.88 0.49 0.00	10.26 0.48 0.00	12.71 0.58 0.00	14.51 0.68 0.00	17.14 0.76 0.00	15.71 0.74 0.00	15.50 0.77 0.00	14.25 0.76 0.00	14.16 0.76 0.00	15.25 0.79 0.00	18.86 0.98 0.00	20.75 1.20 0.00	21.98 1.29 0.00	22.17 1.31 0.00	21.66 1.24 0.00	28.53 1.48 0.00	14.38 0.78 0.00	11.60 0.60 0.00
PGE MADISON____WINDPWR 24146	13.60 0.80 0.00	13.18 0.68 0.00	12.94 0.65 0.00	10.62 0.53 0.00	10.30 0.55 0.00	10.35 0.57 0.00	9.95 0.57 0.00	10.44 0.67 0.00	13.03 0.90 0.00	14.93 1.10 0.00	17.66 1.27 0.00	16.12 1.15 0.00	15.80 1.07 0.00	14.47 0.99 0.00	14.45 1.05 0.00	15.54 1.09 0.00	19.28 1.39 0.00	21.16 1.61 0.00	22.49 1.80 0.00	22.74 1.88 0.00	22.17 1.76 0.00	29.10 2.04 0.00	14.50 0.89 0.00	11.65 0.65 0.00
PIERCEFIELD____HYD 23852	12.75 -0.05 0.00	12.49 -0.01 0.00	12.28 -0.02 0.00	10.07 -0.02 0.00	9.72 -0.03 0.00	9.76 -0.02 0.00	9.36 -0.03 0.00	9.77 0.00 0.00	12.22 0.09 0.00	13.91 0.07 0.00	16.53 0.14 0.00	15.04 0.08 0.00	14.78 0.06 0.00	13.46 -0.03 0.00	13.37 -0.02 0.00	14.46 0.00 0.00	17.88 0.00 0.00	19.44 -0.11 0.00	20.31 -0.37 0.00	20.51 -0.35 0.00	20.30 -0.12 0.00	26.97 -0.09 0.00	13.49 -0.11 0.00	10.93 -0.06 0.00
PINELAWN_CC_1 323563	13.63 0.83 0.00	13.28 0.78 0.00	13.10 0.80 0.00	10.76 0.68 0.00	10.43 0.68 0.00	10.45 0.64 0.00	10.03 0.53 0.00	10.31 0.53 0.00	12.72 0.59 0.00	14.47 0.63 0.00	17.24 0.84 0.00	15.89 0.93 0.00	15.82 1.09 0.00	16.92 1.10 -2.34	14.46 1.06 0.00	15.48 1.03 0.00	19.02 1.13 0.00	20.87 1.32 0.00	22.20 1.51 0.00	22.43 1.58 0.00	21.84 1.43 0.00	28.71 1.66 0.00	14.51 0.91 0.00	11.77 0.77 0.00
PJM_GEN_HTP_PROXY 323702	13.59 0.79 0.00	13.20 0.70 0.00	13.00 0.70 0.00	10.68 0.59 0.00	10.34 0.59 0.00	10.35 0.57 0.00	9.97 0.58 0.00	10.35 0.58 0.00	12.82 0.69 0.00	14.64 0.80 0.00	17.29 0.90 0.00	15.86 0.90 0.00	15.65 0.93 0.00	14.40 0.91 0.00	14.30 0.90 0.00	15.40 0.94 0.00	19.04 1.15 0.00	20.93 1.39 0.00	22.16 1.47 0.00	22.35 1.49 0.00	21.85 1.44 0.00	28.78 1.72 0.00	14.53 0.92 0.00	11.71 0.72 0.00
PJM_GEN_KEystone 24065	12.85 0.04 0.00	12.49 -0.01 0.00	12.30 0.01 0.00	10.08 -0.01 0.00	9.75 0.00 0.00	9.77 -0.01 0.00	9.35 -0.04 0.00	9.73 -0.04 0.00	12.06 -0.07 0.00	13.87 0.03 0.00	16.38 -0.01 0.00	14.98 0.02 0.00	14.75 0.02 0.00	13.54 0.06 0.00	13.49 0.10 0.00	14.52 0.07 0.00	17.90 0.01 0.00	19.62 0.08 0.00	20.82 0.13 0.00	20.97 0.11 0.00	20.53 0.12 0.00	27.12 0.06 0.00	13.68 0.08 0.00	11.06 0.06 0.00
PJM_GEN_NEPTUNE_PROXY 323594	13.57 0.76 0.00	13.21 0.71 0.00	13.02 0.73 0.00	10.71 0.63 0.00	10.38 0.63 0.00	10.40 0.63 0.00	9.98 0.59 0.00	10.27 0.50 0.00	12.68 0.55 0.00	14.44 0.61 0.00	17.20 0.81 0.00	15.86 0.89 0.00	15.76 1.04 0.00	16.86 1.03 -2.34	14.40 1.00 0.00	15.44 0.99 0.00	18.95 1.07 0.00	20.80 1.25 0.00	22.09 1.40 0.00	22.31 1.45 0.00	21.75 1.33 0.00	28.59 1.53 0.00	14.45 0.84 0.00	11.72 0.72 0.00
PJM_GEN_VFT_PROXY 323633	13.54 0.73 0.00	13.14 0.63 0.00	12.94 0.65 0.00	10.63 0.54 0.00	10.29 0.54 0.00	10.30 0.53 0.00	9.93 0.54 0.00	10.31 0.53 0.00	12.77 0.63 0.00	14.58 0.75 0.00	17.22 0.82 0.00	15.79 0.82 0.00	15.58 0.85 0.00	14.34 0.86 0.00	14.24 0.85 0.00	15.33 0.87 0.00	18.96 1.07 0.00	20.84 1.30 0.00	22.05 1.36 0.00	22.23 1.37 0.00	21.75 1.33 0.00	28.65 1.59 0.00	14.48 0.87 0.00	11.68 0.68 0.00
PLEASANTVLY____LBMP 24000	13.43 0.63 0.00	13.05 0.55 0.00	12.85 0.56 0.00	10.55 0.47 0.00	10.22 0.47 0.00	10.24 0.46 0.00	9.86 0.47 0.00	10.24 0.46 0.00	12.66 0.53 0.00	14.46 0.62 0.00	17.08 0.69 0.00	15.64 0.68 0.00	15.42 0.69 0.00	14.17 0.68 0.00	14.07 0.67 0.00	15.16 0.70 0.00	18.78 0.89 0.00	20.66 1.11 0.00	21.89 1.20 0.00	22.07 1.21 0.00	21.57 1.15 0.00	28.41 1.36 0.00	14.33 0.72 0.00	11.56 0.56 0.00
PLSNTVLE_13_KV_13KVDisA_REV_LBMP_I 345020	13.51 0.71 0.00	13.13 0.62 0.00	12.92 0.63 0.00	10.61 0.52 0.00	10.27 0.53 0.00	10.29 0.51 0.00	9.91 0.52 0.00	10.29 0.51 0.00	12.74 0.61 0.00	14.54 0.71 0.00	17.19 0.80 0.00	15.76 0.79 0.00	15.54 0.82 0.00	14.29 0.80 0.00	14.19 0.79 0.00	15.28 0.83 0.00	18.92 1.03 0.00	20.80 1.26 0.00	22.04 1.36 0.00	22.23 1.37 0.00	21.73 1.31 0.00	28.62 1.56 0.00	14.43 0.83 0.00	11.64 0.64 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	13.51 0.71 0.00	13.13 0.63 0.00	12.92 0.62 0.00	10.61 0.52 0.00	10.28 0.53 0.00	10.29 0.51 0.00	9.91 0.53 0.00	10.30 0.52 0.00	12.75 0.61 0.00	14.55 0.72 0.00	17.19 0.79 0.00	15.74 0.77 0.00	15.50 0.78 0.00	14.24 0.76 0.00	14.15 0.75 0.00	15.25 0.79 0.00	18.90 1.02 0.00	20.81 1.26 0.00	22.06 1.38 0.00	22.26 1.40 0.00	21.75 1.33 0.00	28.63 1.58 0.00	14.43 0.82 0.00	11.63 0.64 0.00
POLETTI____ 23519	13.59 0.79 0.00	13.19 0.69 0.00	12.99 0.70 0.00	10.67 0.58 0.00	10.34 0.58 0.00	10.35 0.57 0.00	9.96 0.58 0.00	10.35 0.57 0.00	12.81 0.67 0.00	14.62 0.79 0.00	17.26 0.87 0.00	15.84 0.87 0.00	15.62 0.90 0.00	14.38 0.90 0.00	14.28 0.88 0.00	15.37 0.91 0.00	19.01 1.12 0.00	20.90 1.35 0.00	22.12 1.44 0.00	22.30 1.44 0.00	21.81 1.39 0.00	28.73 1.67 0.00	14.51 0.91 0.00	11.70 0.70 0.00
PORT_JEFF_3 23555	13.61 0.81 0.00	13.27 0.77 0.00	13.09 0.80 0.00	10.77 0.69 0.00	10.44 0.69 0.00	10.46 0.68 0.00	10.04 0.65 0.00	10.31 0.53 0.00	12.72 0.58 0.00	14.45 0.62 0.00	17.22 0.83 0.00	15.88 0.92 0.00	15.85 1.12 0.00	16.95 1.13 -2.34	14.47 1.08 0.00	15.50 1.04 0.00	18.95 1.06 0.00	20.75 1.20 0.00	22.00 1.31 0.00	22.23 1.37 0.00	21.71 1.29 0.00	28.52 1.47 0.00	14.44 0.84 0.00	11.75 0.75 0.00

PORT_JEFF_4 23616	13.61 0.81 0.00	13.27 0.77 0.00	13.09 0.80 0.00	10.77 0.69 0.00	10.44 0.69 0.00	10.46 0.68 0.00	10.04 0.65 0.00	10.31 0.53 0.00	12.72 0.58 0.00	14.45 0.62 0.00	17.22 0.83 0.00	15.88 0.92 0.00	15.85 1.12 0.00	16.95 1.13 -2.34	14.47 1.08 0.00	15.50 1.04 0.00	18.95 1.06 0.00	20.75 1.20 0.00	22.00 1.31 0.00	22.23 1.37 0.00	21.71 1.29 0.00	28.52 1.47 0.00	14.44 0.84 0.00	11.75 0.75 0.00
PORT_JEFF_IC 23713	13.63 0.83 0.00	13.29 0.79 0.00	13.11 0.82 0.00	10.79 0.70 0.00	10.45 0.70 0.00	10.47 0.70 0.00	10.05 0.66 0.00	10.32 0.55 0.00	12.73 0.60 0.00	14.48 0.64 0.00	17.25 0.86 0.00	15.91 0.95 0.00	15.88 1.15 0.00	16.98 1.16 -2.34	14.50 1.11 0.00	15.53 1.07 0.00	19.00 1.11 0.00	20.82 1.27 0.00	22.00 1.32 0.00	22.24 1.38 0.00	21.78 1.37 0.00	28.62 1.56 0.00	14.48 0.88 0.00	11.77 0.77 0.00
PPL_PILGRIM_ST_GT1 24216	13.66 0.85 0.00	13.32 0.82 0.00	13.15 0.85 0.00	10.81 0.73 0.00	10.48 0.73 0.00	10.50 0.73 0.00	10.08 0.69 0.00	10.34 0.56 0.00	12.76 0.62 0.00	14.50 0.67 0.00	17.29 0.90 0.00	15.95 0.99 0.00	15.91 1.18 0.00	17.01 1.18 -2.34	14.53 1.13 0.00	15.56 1.10 0.00	19.06 1.17 0.00	20.80 1.25 0.00	22.10 1.42 0.00	22.34 1.48 0.00	21.77 1.35 0.00	28.69 1.63 0.00	14.53 0.93 0.00	11.80 0.80 0.00
PPL_PILGRIM_ST_GT2 24217	13.66 0.85 0.00	13.32 0.82 0.00	13.15 0.85 0.00	10.81 0.73 0.00	10.48 0.73 0.00	10.50 0.73 0.00	10.08 0.69 0.00	10.34 0.56 0.00	12.76 0.62 0.00	14.50 0.67 0.00	17.29 0.90 0.00	15.95 0.99 0.00	15.91 1.18 0.00	17.01 1.18 -2.34	14.53 1.13 0.00	15.56 1.10 0.00	19.06 1.17 0.00	20.80 1.25 0.00	22.10 1.42 0.00	22.34 1.48 0.00	21.77 1.35 0.00	28.69 1.63 0.00	14.53 0.93 0.00	11.80 0.80 0.00
PPL_SHRM_GT3 24213	13.67 0.87 0.00	13.33 0.83 0.00	13.14 0.85 0.00	10.82 0.73 0.00	10.48 0.73 0.00	10.50 0.73 0.00	10.08 0.69 0.00	10.35 0.58 0.00	12.78 0.64 0.00	14.51 0.68 0.00	17.27 0.88 0.00	15.92 0.96 0.00	15.90 1.18 0.00	17.01 1.19 -2.34	14.52 1.12 0.00	15.57 1.12 0.00	19.08 1.20 0.00	20.95 1.41 0.00	22.28 1.60 0.00	22.53 1.67 0.00	21.96 1.54 0.00	28.83 1.77 0.00	14.57 0.96 0.00	11.82 0.83 0.00
PPL_SHRM_GT4 24214	13.67 0.87 0.00	13.33 0.83 0.00	13.14 0.85 0.00	10.82 0.73 0.00	10.48 0.73 0.00	10.50 0.73 0.00	10.08 0.69 0.00	10.35 0.58 0.00	12.78 0.64 0.00	14.51 0.68 0.00	17.27 0.88 0.00	15.92 0.96 0.00	15.90 1.18 0.00	17.01 1.19 -2.34	14.52 1.12 0.00	15.57 1.12 0.00	19.08 1.20 0.00	20.95 1.41 0.00	22.28 1.60 0.00	22.53 1.67 0.00	21.96 1.54 0.00	28.83 1.77 0.00	14.57 0.96 0.00	11.82 0.83 0.00
PROJECT___ORANGE 1 24174	12.78 -0.02 0.00	12.46 -0.04 0.00	12.25 -0.04 0.00	10.05 -0.04 0.00	9.71 -0.04 0.00	9.74 -0.03 0.00	9.36 -0.03 0.00	9.75 -0.03 0.00	12.11 -0.03 0.00	13.86 0.02 0.00	16.40 0.02 0.00	14.98 0.02 0.00	14.75 0.03 0.00	13.51 0.03 0.00	13.44 0.04 0.00	14.50 0.04 0.00	17.94 0.05 0.00	19.63 0.08 0.00	20.81 0.12 0.00	20.98 0.12 0.00	20.50 0.08 0.00	27.10 0.04 0.00	13.61 0.01 0.00	11.00 0.00 0.00
PROJECT___ORANGE 2 24166	12.78 -0.02 0.00	12.46 -0.04 0.00	12.25 -0.04 0.00	10.05 -0.04 0.00	9.71 -0.04 0.00	9.74 -0.03 0.00	9.36 -0.03 0.00	9.75 -0.03 0.00	12.11 -0.03 0.00	13.86 0.02 0.00	16.40 0.02 0.00	14.98 0.02 0.00	14.75 0.03 0.00	13.51 0.03 0.00	13.44 0.04 0.00	14.50 0.04 0.00	17.94 0.05 0.00	19.63 0.08 0.00	20.81 0.12 0.00	20.98 0.12 0.00	20.50 0.08 0.00	27.10 0.04 0.00	13.61 0.01 0.00	11.00 0.00 0.00
PYRITES___HYD 24023	12.84 0.03 0.00	12.58 0.08 0.00	12.36 0.07 0.00	10.14 0.05 0.00	9.79 0.04 0.00	9.84 0.06 0.00	9.43 0.05 0.00	9.85 0.08 0.00	12.34 0.20 0.00	14.04 0.21 0.00	16.68 0.29 0.00	15.16 0.20 0.00	14.90 0.17 0.00	13.56 0.08 0.00	13.48 0.09 0.00	14.58 0.12 0.00	18.02 0.13 0.00	19.58 0.04 0.00	20.48 -0.20 0.00	20.68 -0.18 0.00	20.47 0.06 0.00	27.20 0.15 0.00	13.61 0.00 0.00	11.02 0.02 0.00
RAMAPO___LBMP 323565	13.43 0.63 0.00	13.05 0.54 0.00	12.85 0.55 0.00	10.55 0.46 0.00	10.21 0.46 0.00	10.22 0.45 0.00	9.84 0.45 0.00	10.23 0.45 0.00	12.67 0.54 0.00	14.47 0.63 0.00	17.10 0.70 0.00	15.66 0.70 0.00	15.44 0.72 0.00	14.20 0.72 0.00	14.11 0.71 0.00	15.20 0.74 0.00	18.80 0.91 0.00	20.68 1.13 0.00	21.91 1.22 0.00	22.10 1.24 0.00	21.58 1.16 0.00	28.43 1.38 0.00	14.34 0.73 0.00	11.56 0.56 0.00
RANKINE____ 23646	12.24 -0.57 0.00	11.97 -0.53 0.00	11.81 -0.48 0.00	9.64 -0.44 0.00	9.30 -0.44 0.00	9.34 -0.44 0.00	8.81 -0.58 0.00	9.18 -0.60 0.00	11.38 -0.75 0.00	13.24 -0.59 0.00	15.62 -0.77 0.00	14.26 -0.70 0.00	14.01 -0.71 0.00	12.85 -0.63 0.00	12.83 -0.56 0.00	13.80 -0.65 0.00	16.94 -0.94 0.00	18.47 -1.08 0.00	19.65 -1.03 0.00	19.77 -1.09 0.00	19.41 -1.01 0.00	25.70 -1.36 0.00	13.01 -0.60 0.00	10.56 -0.44 0.00
RAVENSWOOD_GT2_1 24244	13.59 0.79 0.00	13.19 0.69 0.00	12.99 0.70 0.00	10.67 0.58 0.00	10.33 0.58 0.00	10.35 0.57 0.00	9.96 0.58 0.00	10.35 0.57 0.00	12.81 0.68 0.00	14.63 0.80 0.00	17.28 0.89 0.00	15.85 0.89 0.00	15.64 0.92 0.00	14.39 0.91 0.00	14.29 0.90 0.00	15.39 0.93 0.00	19.03 1.14 0.00	20.92 1.38 0.00	22.15 1.46 0.00	22.34 1.48 0.00	21.84 1.43 0.00	28.77 1.72 0.00	14.52 0.92 0.00	11.71 0.71 0.00
RAVENSWOOD_GT2_2 24245	13.59 0.79 0.00	13.19 0.69 0.00	12.99 0.70 0.00	10.67 0.58 0.00	10.33 0.58 0.00	10.35 0.57 0.00	9.96 0.58 0.00	10.35 0.57 0.00	12.81 0.68 0.00	14.63 0.80 0.00	17.28 0.89 0.00	15.85 0.89 0.00	15.64 0.92 0.00	14.39 0.91 0.00	14.29 0.90 0.00	15.39 0.93 0.00	19.03 1.14 0.00	20.92 1.38 0.00	22.15 1.46 0.00	22.34 1.48 0.00	21.84 1.43 0.00	28.77 1.72 0.00	14.52 0.92 0.00	11.71 0.71 0.00
RAVENSWOOD_GT2_3 24246	13.60 0.80 0.00	13.20 0.70 0.00	13.00 0.70 0.00	10.68 0.59 0.00	10.34 0.59 0.00	10.35 0.57 0.00	9.97 0.58 0.00	10.35 0.57 0.00	12.82 0.69 0.00	14.64 0.80 0.00	17.29 0.90 0.00	15.86 0.90 0.00	15.65 0.93 0.00	14.40 0.91 0.00	14.30 0.90 0.00	15.40 0.94 0.00	19.04 1.15 0.00	20.94 1.39 0.00	22.16 1.48 0.00	22.35 1.49 0.00	21.86 1.44 0.00	28.78 1.73 0.00	14.53 0.92 0.00	11.72 0.72 0.00
RAVENSWOOD_GT2_4 24247	13.60 0.80 0.00	13.20 0.70 0.00	13.00 0.70 0.00	10.68 0.59 0.00	10.34 0.59 0.00	10.35 0.57 0.00	9.97 0.58 0.00	10.35 0.57 0.00	12.82 0.69 0.00	14.64 0.80 0.00	17.29 0.90 0.00	15.86 0.90 0.00	15.65 0.93 0.00	14.40 0.91 0.00	14.30 0.90 0.00	15.40 0.94 0.00	19.04 1.15 0.00	20.94 1.39 0.00	22.16 1.48 0.00	22.35 1.49 0.00	21.86 1.44 0.00	28.78 1.73 0.00	14.53 0.92 0.00	11.72 0.72 0.00

RAVENSWOOD_GT3_1 24248	13.59 0.79 0.00	13.19 0.69 0.00	12.99 0.70 0.00	10.67 0.58 0.00	10.34 0.58 0.00	10.35 0.57 0.00	9.96 0.58 0.00	10.35 0.57 0.00	12.82 0.68 0.00	14.63 0.80 0.00	17.28 0.89 0.00	15.85 0.89 0.00	15.64 0.92 0.00	14.39 0.91 0.00	14.29 0.90 0.00	15.39 0.93 0.00	19.03 1.14 0.00	20.92 1.38 0.00	22.15 1.46 0.00	22.34 1.48 0.00	21.84 1.43 0.00	28.77 1.72 0.00	14.52 0.92 0.00	11.71 0.71 0.00
RAVENSWOOD_GT3_2 24249	13.59 0.79 0.00	13.19 0.69 0.00	12.99 0.70 0.00	10.67 0.58 0.00	10.34 0.58 0.00	10.35 0.57 0.00	9.96 0.58 0.00	10.35 0.57 0.00	12.82 0.68 0.00	14.63 0.80 0.00	17.28 0.89 0.00	15.85 0.89 0.00	15.64 0.92 0.00	14.39 0.91 0.00	14.29 0.90 0.00	15.39 0.93 0.00	19.03 1.14 0.00	20.92 1.38 0.00	22.15 1.46 0.00	22.34 1.48 0.00	21.84 1.43 0.00	28.77 1.72 0.00	14.52 0.92 0.00	11.71 0.71 0.00
RAVENSWOOD_GT3_3 24250	13.60 0.80 0.00	13.21 0.71 0.00	13.00 0.71 0.00	10.68 0.59 0.00	10.34 0.59 0.00	10.36 0.58 0.00	9.97 0.58 0.00	10.36 0.58 0.00	12.83 0.69 0.00	14.64 0.81 0.00	17.30 0.91 0.00	15.87 0.90 0.00	15.66 0.94 0.00	14.40 0.92 0.00	14.31 0.91 0.00	15.41 0.95 0.00	19.05 1.16 0.00	20.94 1.40 0.00	22.17 1.49 0.00	22.36 1.50 0.00	21.87 1.45 0.00	28.80 1.74 0.00	14.54 0.93 0.00	11.72 0.72 0.00
RAVENSWOOD_GT3_4 24251	13.60 0.80 0.00	13.21 0.71 0.00	13.00 0.71 0.00	10.68 0.59 0.00	10.34 0.59 0.00	10.36 0.58 0.00	9.97 0.58 0.00	10.36 0.58 0.00	12.83 0.69 0.00	14.64 0.81 0.00	17.30 0.91 0.00	15.87 0.90 0.00	15.66 0.94 0.00	14.40 0.92 0.00	14.31 0.91 0.00	15.41 0.95 0.00	19.05 1.16 0.00	20.94 1.40 0.00	22.17 1.49 0.00	22.36 1.50 0.00	21.87 1.45 0.00	28.80 1.74 0.00	14.54 0.93 0.00	11.72 0.72 0.00
RAVENSWOOD_GT_1 23729	13.63 0.82 0.00	13.23 0.72 0.00	13.02 0.73 0.00	10.69 0.60 0.00	10.35 0.60 0.00	10.37 0.59 0.00	9.98 0.60 0.00	10.37 0.59 0.00	12.85 0.71 0.00	14.67 0.83 0.00	17.33 0.94 0.00	15.91 0.94 0.00	15.69 0.97 0.00	14.43 0.95 0.00	14.33 0.94 0.00	15.44 0.98 0.00	19.08 1.19 0.00	20.97 1.42 0.00	22.20 1.51 0.00	22.38 1.52 0.00	21.90 1.49 0.00	28.85 1.80 0.00	14.56 0.95 0.00	11.73 0.73 0.00
RAVENSWOOD_GT_10 24258	13.59 0.79 0.00	13.19 0.69 0.00	12.99 0.70 0.00	10.67 0.58 0.00	10.34 0.58 0.00	10.35 0.57 0.00	9.96 0.58 0.00	10.35 0.57 0.00	12.81 0.68 0.00	14.63 0.80 0.00	17.28 0.89 0.00	15.85 0.89 0.00	15.64 0.92 0.00	14.39 0.91 0.00	14.29 0.90 0.00	15.39 0.93 0.00	19.03 1.14 0.00	20.92 1.38 0.00	22.15 1.46 0.00	22.34 1.48 0.00	21.84 1.43 0.00	28.77 1.72 0.00	14.52 0.92 0.00	11.71 0.71 0.00
RAVENSWOOD_GT_11 24259	13.59 0.79 0.00	13.19 0.69 0.00	12.99 0.70 0.00	10.67 0.58 0.00	10.34 0.58 0.00	10.35 0.57 0.00	9.96 0.58 0.00	10.35 0.57 0.00	12.81 0.68 0.00	14.63 0.80 0.00	17.28 0.89 0.00	15.85 0.89 0.00	15.64 0.92 0.00	14.39 0.91 0.00	14.29 0.90 0.00	15.39 0.93 0.00	19.03 1.14 0.00	20.92 1.38 0.00	22.15 1.46 0.00	22.34 1.48 0.00	21.84 1.43 0.00	28.77 1.72 0.00	14.52 0.92 0.00	11.71 0.71 0.00
RAVENSWOOD_GT_4 24252	13.59 0.79 0.00	13.19 0.70 0.00	13.00 0.70 0.00	10.67 0.59 0.00	10.34 0.58 0.00	10.35 0.57 0.00	9.96 0.58 0.00	10.35 0.57 0.00	12.81 0.68 0.00	14.63 0.80 0.00	17.28 0.89 0.00	15.85 0.89 0.00	15.64 0.91 0.00	14.39 0.91 0.00	14.29 0.90 0.00	15.39 0.93 0.00	19.03 1.14 0.00	20.92 1.38 0.00	22.15 1.47 0.00	22.34 1.48 0.00	21.84 1.42 0.00	28.77 1.72 0.00	14.52 0.92 0.00	11.71 0.71 0.00
RAVENSWOOD_GT_5 24254	13.59 0.79 0.00	13.19 0.70 0.00	13.00 0.70 0.00	10.67 0.59 0.00	10.34 0.58 0.00	10.35 0.57 0.00	9.96 0.58 0.00	10.35 0.57 0.00	12.81 0.68 0.00	14.63 0.80 0.00	17.28 0.89 0.00	15.85 0.89 0.00	15.64 0.91 0.00	14.39 0.91 0.00	14.29 0.90 0.00	15.39 0.93 0.00	19.03 1.14 0.00	20.92 1.38 0.00	22.15 1.47 0.00	22.34 1.48 0.00	21.84 1.42 0.00	28.77 1.72 0.00	14.52 0.92 0.00	11.71 0.71 0.00
RAVENSWOOD_GT_6 24253	13.59 0.79 0.00	13.19 0.70 0.00	13.00 0.70 0.00	10.67 0.59 0.00	10.34 0.58 0.00	10.35 0.57 0.00	9.96 0.58 0.00	10.35 0.57 0.00	12.81 0.68 0.00	14.63 0.80 0.00	17.28 0.89 0.00	15.85 0.89 0.00	15.64 0.91 0.00	14.39 0.91 0.00	14.29 0.90 0.00	15.39 0.93 0.00	19.03 1.14 0.00	20.92 1.38 0.00	22.15 1.47 0.00	22.34 1.48 0.00	21.84 1.42 0.00	28.77 1.72 0.00	14.52 0.92 0.00	11.71 0.71 0.00
RAVENSWOOD_GT_7 24255	13.59 0.79 0.00	13.19 0.70 0.00	13.00 0.70 0.00	10.67 0.59 0.00	10.34 0.58 0.00	10.35 0.57 0.00	9.96 0.58 0.00	10.35 0.57 0.00	12.81 0.68 0.00	14.63 0.80 0.00	17.28 0.89 0.00	15.85 0.89 0.00	15.64 0.91 0.00	14.39 0.91 0.00	14.29 0.90 0.00	15.39 0.93 0.00	19.03 1.14 0.00	20.92 1.38 0.00	22.15 1.47 0.00	22.34 1.48 0.00	21.84 1.42 0.00	28.77 1.72 0.00	14.52 0.92 0.00	11.71 0.71 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	13.59 0.79 0.00	13.19 0.69 0.00	12.99 0.70 0.00	10.67 0.58 0.00	10.34 0.58 0.00	10.35 0.57 0.00	9.96 0.58 0.00	10.35 0.57 0.00	12.81 0.68 0.00	14.63 0.80 0.00	17.28 0.89 0.00	15.85 0.89 0.00	15.64 0.92 0.00	14.39 0.91 0.00	14.29 0.90 0.00	15.39 0.93 0.00	19.03 1.14 0.00	20.92 1.38 0.00	22.15 1.46 0.00	22.34 1.48 0.00	21.84 1.43 0.00	28.77 1.72 0.00	14.52 0.92 0.00	11.71 0.71 0.00
RAVENSWOOD_GT_9 24257	13.59 0.79 0.00	13.19 0.69 0.00	12.99 0.70 0.00	10.67 0.58 0.00	10.34 0.58 0.00	10.35 0.57 0.00	9.96 0.58 0.00	10.35 0.57 0.00	12.81 0.68 0.00	14.63 0.80 0.00	17.28 0.89 0.00	15.85 0.89 0.00	15.64 0.92 0.00	14.39 0.91 0.00	14.29 0.90 0.00	15.39 0.93 0.00	19.03 1.14 0.00	20.92 1.38 0.00	22.15 1.46 0.00	22.34 1.48 0.00	21.84 1.43 0.00	28.77 1.72 0.00	14.52 0.92 0.00	11.71 0.71 0.00
RAVENSWOOD___1 23533	13.60 0.79 0.00	13.20 0.70 0.00	13.00 0.70 0.00	10.67 0.58 0.00	10.34 0.58 0.00	10.35 0.57 0.00	9.96 0.58 0.00	10.35 0.57 0.00	12.83 0.69 0.00	14.64 0.80 0.00	17.30 0.91 0.00	15.87 0.90 0.00	15.66 0.94 0.00	14.40 0.92 0.00	14.31 0.91 0.00	15.41 0.95 0.00	19.04 1.16 0.00	20.94 1.39 0.00	22.16 1.47 0.00	22.35 1.49 0.00	21.87 1.45 0.00	28.79 1.73 0.00	14.53 0.93 0.00	11.71 0.71 0.00
RAVENSWOOD___2 23534	13.60 0.79 0.00	13.20 0.70 0.00	13.00 0.70 0.00	10.67 0.58 0.00	10.34 0.58 0.00	10.35 0.57 0.00	9.96 0.58 0.00	10.35 0.57 0.00	12.83 0.69 0.00	14.64 0.80 0.00	17.30 0.91 0.00	15.87 0.90 0.00	15.66 0.94 0.00	14.40 0.92 0.00	14.31 0.91 0.00	15.41 0.95 0.00	19.04 1.16 0.00	20.94 1.39 0.00	22.16 1.47 0.00	22.35 1.49 0.00	21.87 1.45 0.00	28.79 1.73 0.00	14.53 0.93 0.00	11.71 0.71 0.00

RAVENSWOOD___3 23535	13.59 0.79 0.00	13.19 0.69 0.00	12.99 0.70 0.00	10.67 0.58 0.00	10.34 0.58 0.00	10.35 0.57 0.00	9.96 0.58 0.00	10.35 0.57 0.00	12.82 0.68 0.00	14.63 0.80 0.00	17.28 0.89 0.00	15.85 0.89 0.00	15.65 0.92 0.00	14.39 0.91 0.00	14.29 0.90 0.00	15.39 0.94 0.00	19.03 1.14 0.00	20.92 1.38 0.00	22.15 1.47 0.00	22.34 1.48 0.00	21.84 1.43 0.00	28.77 1.72 0.00	14.52 0.92 0.00	11.71 0.71 0.00
RAVENSWOOD___4 23820	13.60 0.79 0.00	13.20 0.70 0.00	13.00 0.70 0.00	10.67 0.58 0.00	10.34 0.58 0.00	10.35 0.57 0.00	9.96 0.58 0.00	10.35 0.57 0.00	12.83 0.69 0.00	14.64 0.80 0.00	17.30 0.91 0.00	15.87 0.90 0.00	15.66 0.94 0.00	14.40 0.92 0.00	14.31 0.91 0.00	15.41 0.95 0.00	19.04 1.16 0.00	20.94 1.39 0.00	22.16 1.47 0.00	22.35 1.49 0.00	21.87 1.45 0.00	28.79 1.73 0.00	14.53 0.93 0.00	11.71 0.71 0.00
RCPL_TRUST___DRP 24196	13.61 0.80 0.00	13.21 0.71 0.00	13.01 0.71 0.00	10.68 0.60 0.00	10.35 0.59 0.00	10.36 0.58 0.00	9.98 0.59 0.00	10.36 0.58 0.00	12.83 0.70 0.00	14.65 0.82 0.00	17.31 0.92 0.00	15.88 0.91 0.00	15.67 0.94 0.00	14.41 0.93 0.00	14.31 0.92 0.00	15.41 0.96 0.00	19.06 1.17 0.00	20.96 1.41 0.00	22.18 1.50 0.00	22.37 1.51 0.00	21.87 1.46 0.00	28.81 1.75 0.00	14.54 0.94 0.00	11.72 0.73 0.00
RENSSELAER___COGEN 23796	13.30 0.50 0.00	12.97 0.47 0.00	12.77 0.48 0.00	10.49 0.40 0.00	10.15 0.40 0.00	10.18 0.40 0.00	9.79 0.40 0.00	10.16 0.38 0.00	12.48 0.34 0.00	14.22 0.39 0.00	16.78 0.39 0.00	15.35 0.39 0.00	15.09 0.36 0.00	13.81 0.33 0.00	13.71 0.32 0.00	14.80 0.35 0.00	18.41 0.52 0.00	20.24 0.69 0.00	21.45 0.76 0.00	21.63 0.77 0.00	21.13 0.73 0.00	27.90 0.85 0.00	14.03 0.42 0.00	11.33 0.34 0.00
REVERE_CPPR_DRP 24186	13.18 0.37 0.00	12.84 0.34 0.00	12.62 0.32 0.00	10.35 0.26 0.00	10.00 0.26 0.00	10.05 0.27 0.00	9.67 0.28 0.00	10.08 0.31 0.00	12.54 0.40 0.00	14.35 0.52 0.00	17.00 0.62 0.00	15.49 0.52 0.00	15.17 0.45 0.00	13.90 0.42 0.00	13.81 0.42 0.00	14.97 0.51 0.00	18.57 0.68 0.00	20.35 0.80 0.00	21.54 0.86 0.00	21.73 0.87 0.00	21.19 0.78 0.00	27.99 0.93 0.00	14.03 0.42 0.00	11.31 0.31 0.00
RIVERBAY___ 323610	13.58 0.78 0.00	13.19 0.69 0.00	13.00 0.70 0.00	10.68 0.60 0.00	10.35 0.59 0.00	10.36 0.59 0.00	9.98 0.59 0.00	10.37 0.59 0.00	12.86 0.73 0.00	14.69 0.85 0.00	17.35 0.96 0.00	15.92 0.95 0.00	15.70 0.98 0.00	14.43 0.95 0.00	14.34 0.94 0.00	15.45 0.99 0.00	19.09 1.20 0.00	21.01 1.46 0.00	22.24 1.56 0.00	22.46 1.60 0.00	21.95 1.54 0.00	28.91 1.85 0.00	14.58 0.97 0.00	11.75 0.75 0.00
ROCHESTER_9_IC 23652	12.63 -0.17 0.00	12.33 -0.17 0.00	12.13 -0.17 0.00	9.91 -0.17 0.00	9.58 -0.18 0.00	9.62 -0.16 0.00	9.19 -0.20 0.00	9.59 -0.19 0.00	11.92 -0.22 0.00	13.72 -0.12 0.00	16.23 -0.16 0.00	14.82 -0.14 0.00	14.60 -0.12 0.00	13.37 -0.11 0.00	13.30 -0.09 0.00	14.32 -0.13 0.00	17.70 -0.19 0.00	19.35 -0.20 0.00	20.55 -0.13 0.00	20.73 -0.13 0.00	20.27 -0.14 0.00	26.77 -0.28 0.00	13.46 -0.14 0.00	10.87 -0.13 0.00
ROSETON___1 23587	13.41 0.61 0.00	13.03 0.53 0.00	12.83 0.53 0.00	10.54 0.45 0.00	10.20 0.45 0.00	10.22 0.44 0.00	9.84 0.45 0.00	10.22 0.44 0.00	12.65 0.51 0.00	14.43 0.60 0.00	17.06 0.67 0.00	15.62 0.65 0.00	15.40 0.68 0.00	14.15 0.66 0.00	14.05 0.66 0.00	15.14 0.69 0.00	18.75 0.87 0.00	20.62 1.07 0.00	21.85 1.16 0.00	22.03 1.17 0.00	21.53 1.11 0.00	28.38 1.32 0.00	14.30 0.70 0.00	11.54 0.54 0.00
ROSETON___2 23588	13.41 0.61 0.00	13.03 0.53 0.00	12.83 0.53 0.00	10.54 0.45 0.00	10.20 0.45 0.00	10.22 0.44 0.00	9.84 0.45 0.00	10.22 0.44 0.00	12.65 0.51 0.00	14.43 0.60 0.00	17.06 0.67 0.00	15.62 0.65 0.00	15.40 0.68 0.00	14.15 0.66 0.00	14.05 0.66 0.00	15.14 0.69 0.00	18.75 0.87 0.00	20.62 1.07 0.00	21.85 1.16 0.00	22.03 1.17 0.00	21.53 1.11 0.00	28.38 1.32 0.00	14.30 0.70 0.00	11.54 0.54 0.00
RUSSELL___1 23602	12.70 -0.10 0.00	12.40 -0.10 0.00	12.18 -0.11 0.00	9.96 -0.13 0.00	9.62 -0.14 0.00	9.66 -0.12 0.00	9.24 -0.15 0.00	9.63 -0.14 0.00	11.97 -0.16 0.00	13.79 -0.04 0.00	16.32 -0.07 0.00	14.90 -0.06 0.00	14.68 -0.04 0.00	13.44 -0.04 0.00	13.38 -0.02 0.00	14.40 -0.05 0.00	17.80 -0.09 0.00	19.47 -0.08 0.00	20.69 0.00 0.00	20.86 0.00 0.00	20.39 -0.02 0.00	26.93 -0.12 0.00	13.54 -0.07 0.00	10.93 -0.07 0.00
RUSSELL___2 23532	12.70 -0.10 0.00	12.40 -0.10 0.00	12.18 -0.11 0.00	9.96 -0.13 0.00	9.62 -0.14 0.00	9.66 -0.12 0.00	9.24 -0.15 0.00	9.63 -0.14 0.00	11.97 -0.16 0.00	13.79 -0.04 0.00	16.32 -0.07 0.00	14.90 -0.06 0.00	14.68 -0.04 0.00	13.44 -0.04 0.00	13.38 -0.02 0.00	14.40 -0.05 0.00	17.80 -0.09 0.00	19.47 -0.08 0.00	20.69 0.00 0.00	20.86 0.00 0.00	20.39 -0.02 0.00	26.93 -0.12 0.00	13.54 -0.07 0.00	10.93 -0.07 0.00
RUSSELL___3 23549	12.70 -0.10 0.00	12.40 -0.10 0.00	12.18 -0.11 0.00	9.96 -0.13 0.00	9.62 -0.14 0.00	9.66 -0.12 0.00	9.24 -0.15 0.00	9.63 -0.14 0.00	11.97 -0.16 0.00	13.79 -0.04 0.00	16.32 -0.07 0.00	14.90 -0.06 0.00	14.68 -0.04 0.00	13.44 -0.04 0.00	13.38 -0.02 0.00	14.40 -0.05 0.00	17.80 -0.09 0.00	19.47 -0.08 0.00	20.69 0.00 0.00	20.86 0.00 0.00	20.39 -0.02 0.00	26.93 -0.12 0.00	13.54 -0.07 0.00	10.93 -0.07 0.00
RUSSELL___4 23556	12.70 -0.10 0.00	12.40 -0.10 0.00	12.18 -0.11 0.00	9.96 -0.13 0.00	9.62 -0.14 0.00	9.66 -0.12 0.00	9.24 -0.15 0.00	9.63 -0.14 0.00	11.97 -0.16 0.00	13.79 -0.04 0.00	16.32 -0.07 0.00	14.90 -0.06 0.00	14.68 -0.04 0.00	13.44 -0.04 0.00	13.38 -0.02 0.00	14.40 -0.05 0.00	17.80 -0.09 0.00	19.47 -0.08 0.00	20.69 0.00 0.00	20.86 0.00 0.00	20.39 -0.02 0.00	26.93 -0.12 0.00	13.54 -0.07 0.00	10.93 -0.07 0.00
RUSSELL___STATION 23914	12.70 -0.10 0.00	12.40 -0.10 0.00	12.18 -0.11 0.00	9.96 -0.13 0.00	9.62 -0.14 0.00	9.66 -0.12 0.00	9.24 -0.15 0.00	9.63 -0.14 0.00	11.97 -0.16 0.00	13.79 -0.04 0.00	16.32 -0.07 0.00	14.90 -0.06 0.00	14.68 -0.04 0.00	13.44 -0.04 0.00	13.38 -0.02 0.00	14.40 -0.05 0.00	17.80 -0.09 0.00	19.47 -0.08 0.00	20.69 0.00 0.00	20.86 0.00 0.00	20.39 -0.02 0.00	26.93 -0.12 0.00	13.54 -0.07 0.00	10.93 -0.07 0.00
S SALMON___HYD 24043	12.84 0.03 0.00	12.49 -0.01 0.00	12.28 -0.01 0.00	10.07 -0.02 0.00	9.72 -0.03 0.00	9.73 -0.05 0.00	9.33 -0.06 0.00	9.75 -0.03 0.00	12.13 0.00 0.00	13.88 0.04 0.00	16.44 0.05 0.00	15.03 0.06 0.00	14.79 0.06 0.00	13.49 0.00 0.00	13.42 0.02 0.00	14.50 0.04 0.00	17.95 0.06 0.00	19.65 0.10 0.00	20.82 0.13 0.00	21.04 0.18 0.00	20.48 0.07 0.00	27.13 0.07 0.00	13.60 0.00 0.00	10.99 -0.01 0.00

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	12.06 -0.75 0.00	11.81 -0.69 0.00	11.66 -0.63 0.00	9.51 -0.57 0.00	9.18 -0.58 0.00	9.21 -0.56 0.00	8.68 -0.70 0.00	9.04 -0.74 0.00	11.22 -0.92 0.00	13.04 -0.79 0.00	15.39 -1.00 0.00	14.04 -0.93 0.00	13.81 -0.92 0.00	12.66 -0.82 0.00	12.63 -0.76 0.00	13.58 -0.87 0.00	16.65 -1.24 0.00	18.13 -1.42 0.00	19.30 -1.39 0.00	19.41 -1.46 0.00	19.05 -1.36 0.00	25.23 -1.82 0.00	12.79 -0.81 0.00	10.39 -0.60 0.00
SELKIRK___I 23801	13.30 0.50 0.00	12.97 0.47 0.00	12.78 0.48 0.00	10.49 0.41 0.00	10.15 0.40 0.00	10.18 0.40 0.00	9.79 0.40 0.00	10.17 0.39 0.00	12.52 0.38 0.00	14.27 0.44 0.00	16.84 0.45 0.00	15.41 0.44 0.00	15.15 0.42 0.00	13.87 0.38 0.00	13.77 0.37 0.00	14.86 0.40 0.00	18.46 0.57 0.00	20.29 0.74 0.00	21.51 0.82 0.00	21.68 0.82 0.00	21.19 0.78 0.00	27.97 0.92 0.00	14.08 0.47 0.00	11.37 0.37 0.00
SELKIRK___II 23799	13.30 0.50 0.00	12.97 0.47 0.00	12.77 0.48 0.00	10.49 0.40 0.00	10.15 0.40 0.00	10.17 0.40 0.00	9.79 0.40 0.00	10.16 0.39 0.00	12.52 0.38 0.00	14.27 0.43 0.00	16.84 0.44 0.00	15.40 0.44 0.00	15.14 0.42 0.00	13.86 0.38 0.00	13.76 0.37 0.00	14.86 0.40 0.00	18.46 0.57 0.00	20.29 0.74 0.00	21.50 0.81 0.00	21.67 0.81 0.00	21.18 0.77 0.00	27.97 0.91 0.00	14.07 0.47 0.00	11.37 0.37 0.00
SENECA OSWGO___HYD 24041	12.68 -0.13 0.00	12.36 -0.14 0.00	12.15 -0.14 0.00	9.96 -0.12 0.00	9.63 -0.12 0.00	9.66 -0.12 0.00	9.28 -0.11 0.00	9.67 -0.11 0.00	12.01 -0.13 0.00	13.73 -0.11 0.00	16.26 -0.13 0.00	14.85 -0.11 0.00	14.62 -0.11 0.00	13.39 -0.09 0.00	13.30 -0.09 0.00	14.36 -0.10 0.00	17.77 -0.12 0.00	19.44 -0.11 0.00	20.61 -0.08 0.00	20.79 -0.07 0.00	20.31 -0.10 0.00	26.86 -0.20 0.00	13.49 -0.11 0.00	10.90 -0.10 0.00
SENECA___ENERGY 23797	12.71 -0.09 0.00	12.39 -0.11 0.00	12.17 -0.13 0.00	9.98 -0.11 0.00	9.65 -0.10 0.00	9.69 -0.09 0.00	9.29 -0.10 0.00	9.69 -0.09 0.00	12.04 -0.09 0.00	13.81 -0.02 0.00	16.34 -0.05 0.00	14.93 -0.03 0.00	14.69 -0.03 0.00	13.46 -0.02 0.00	13.38 -0.01 0.00	14.42 -0.04 0.00	17.83 -0.06 0.00	19.45 -0.10 0.00	20.65 -0.04 0.00	20.85 -0.01 0.00	20.38 -0.03 0.00	26.94 -0.12 0.00	13.55 -0.06 0.00	10.94 -0.06 0.00
SHOEMAKER___GT 23640	13.34 0.54 0.00	12.97 0.47 0.00	12.76 0.46 0.00	10.47 0.38 0.00	10.13 0.39 0.00	10.15 0.38 0.00	9.77 0.39 0.00	10.16 0.38 0.00	12.58 0.44 0.00	14.36 0.53 0.00	16.97 0.57 0.00	15.53 0.56 0.00	15.31 0.58 0.00	14.05 0.56 0.00	13.96 0.57 0.00	15.05 0.60 0.00	18.64 0.75 0.00	20.49 0.94 0.00	21.72 1.04 0.00	21.91 1.05 0.00	21.40 0.99 0.00	28.21 1.16 0.00	14.21 0.61 0.00	11.47 0.47 0.00
SHOREHAM_IC_1 23715	13.67 0.87 0.00	13.33 0.83 0.00	13.14 0.85 0.00	10.82 0.73 0.00	10.48 0.73 0.00	10.50 0.73 0.00	10.08 0.69 0.00	10.35 0.58 0.00	12.78 0.64 0.00	14.51 0.68 0.00	17.27 0.88 0.00	15.92 0.96 0.00	15.90 1.18 0.00	17.01 1.19 -2.34	14.52 1.12 0.00	15.57 1.12 0.00	19.08 1.20 0.00	20.95 1.41 0.00	22.28 1.60 0.00	22.53 1.67 0.00	21.96 1.54 0.00	28.83 1.77 0.00	14.57 0.96 0.00	11.82 0.83 0.00
SHOREHAM_IC_2 23716	13.67 0.87 0.00	13.33 0.83 0.00	13.14 0.85 0.00	10.82 0.73 0.00	10.48 0.73 0.00	10.50 0.73 0.00	10.08 0.69 0.00	10.35 0.58 0.00	12.78 0.64 0.00	14.51 0.68 0.00	17.27 0.88 0.00	15.92 0.96 0.00	15.90 1.18 0.00	17.01 1.19 -2.34	14.52 1.12 0.00	15.57 1.12 0.00	19.08 1.20 0.00	20.95 1.41 0.00	22.28 1.60 0.00	22.53 1.67 0.00	21.96 1.54 0.00	28.83 1.77 0.00	14.57 0.96 0.00	11.82 0.83 0.00
SISSONVILLE____ 23735	12.75 -0.05 0.00	12.49 -0.01 0.00	12.28 -0.02 0.00	10.07 -0.02 0.00	9.72 -0.03 0.00	9.76 -0.02 0.00	9.36 -0.03 0.00	9.77 0.00 0.00	12.22 0.09 0.00	13.91 0.07 0.00	16.53 0.14 0.00	15.04 0.08 0.00	14.78 0.06 0.00	13.46 -0.03 0.00	13.37 -0.02 0.00	14.46 0.00 0.00	17.88 0.00 0.00	19.44 -0.11 0.00	20.31 -0.37 0.00	20.51 -0.35 0.00	20.30 -0.12 0.00	26.97 -0.09 0.00	13.49 -0.11 0.00	10.93 -0.06 0.00
SITHE_IND_GS1 24169	12.54 -0.27 0.00	12.23 -0.27 0.00	12.03 -0.27 0.00	9.87 -0.22 0.00	9.54 -0.21 0.00	9.57 -0.21 0.00	9.19 -0.20 0.00	9.57 -0.20 0.00	11.88 -0.25 0.00	13.58 -0.25 0.00	16.08 -0.31 0.00	14.68 -0.28 0.00	14.45 -0.27 0.00	13.24 -0.25 0.00	13.15 -0.24 0.00	14.19 -0.27 0.00	17.56 -0.33 0.00	19.21 -0.34 0.00	20.35 -0.33 0.00	20.52 -0.34 0.00	20.07 -0.35 0.00	26.55 -0.50 0.00	13.34 -0.26 0.00	10.78 -0.22 0.00
SITHE_IND_GS2 24170	12.54 -0.27 0.00	12.23 -0.27 0.00	12.03 -0.27 0.00	9.87 -0.22 0.00	9.54 -0.21 0.00	9.57 -0.21 0.00	9.19 -0.20 0.00	9.57 -0.20 0.00	11.88 -0.25 0.00	13.58 -0.25 0.00	16.08 -0.31 0.00	14.68 -0.28 0.00	14.45 -0.27 0.00	13.24 -0.25 0.00	13.15 -0.24 0.00	14.19 -0.27 0.00	17.56 -0.33 0.00	19.21 -0.34 0.00	20.35 -0.33 0.00	20.52 -0.34 0.00	20.07 -0.35 0.00	26.55 -0.50 0.00	13.34 -0.26 0.00	10.78 -0.22 0.00
SITHE_IND_GS3 24171	12.54 -0.27 0.00	12.23 -0.27 0.00	12.03 -0.27 0.00	9.87 -0.22 0.00	9.54 -0.21 0.00	9.57 -0.21 0.00	9.19 -0.20 0.00	9.57 -0.20 0.00	11.88 -0.25 0.00	13.58 -0.25 0.00	16.08 -0.31 0.00	14.68 -0.28 0.00	14.45 -0.27 0.00	13.24 -0.25 0.00	13.15 -0.24 0.00	14.19 -0.27 0.00	17.56 -0.33 0.00	19.21 -0.34 0.00	20.35 -0.33 0.00	20.52 -0.34 0.00	20.07 -0.35 0.00	26.55 -0.50 0.00	13.34 -0.26 0.00	10.78 -0.22 0.00
SITHE_IND_GS4 24172	12.54 -0.27 0.00	12.23 -0.27 0.00	12.03 -0.27 0.00	9.87 -0.22 0.00	9.54 -0.21 0.00	9.57 -0.21 0.00	9.19 -0.20 0.00	9.57 -0.20 0.00	11.88 -0.25 0.00	13.58 -0.25 0.00	16.08 -0.31 0.00	14.68 -0.28 0.00	14.45 -0.27 0.00	13.24 -0.25 0.00	13.15 -0.24 0.00	14.19 -0.27 0.00	17.56 -0.33 0.00	19.21 -0.34 0.00	20.35 -0.33 0.00	20.52 -0.34 0.00	20.07 -0.35 0.00	26.55 -0.50 0.00	13.34 -0.26 0.00	10.78 -0.22 0.00
SITHE___BATAVIA 24024	12.41 -0.39 0.00	12.13 -0.36 0.00	11.96 -0.33 0.00	9.76 -0.32 0.00	9.42 -0.33 0.00	9.47 -0.30 0.00	8.97 -0.42 0.00	9.35 -0.42 0.00	11.63 -0.51 0.00	13.50 -0.34 0.00	15.93 -0.46 0.00	14.52 -0.44 0.00	14.30 -0.43 0.00	13.09 -0.40 0.00	13.04 -0.36 0.00	14.04 -0.41 0.00	17.27 -0.62 0.00	18.87 -0.68 0.00	20.08 -0.61 0.00	20.21 -0.65 0.00	19.80 -0.61 0.00	26.16 -0.90 0.00	13.21 -0.40 0.00	10.69 -0.30 0.00
SITHE___INDEPEND 23800	12.54 -0.27 0.00	12.23 -0.27 0.00	12.03 -0.27 0.00	9.87 -0.22 0.00	9.54 -0.21 0.00	9.57 -0.21 0.00	9.19 -0.20 0.00	9.57 -0.20 0.00	11.88 -0.25 0.00	13.58 -0.25 0.00	16.08 -0.31 0.00	14.68 -0.28 0.00	14.45 -0.27 0.00	13.24 -0.25 0.00	13.15 -0.24 0.00	14.19 -0.27 0.00	17.56 -0.33 0.00	19.21 -0.34 0.00	20.35 -0.33 0.00	20.52 -0.34 0.00	20.07 -0.35 0.00	26.55 -0.50 0.00	13.34 -0.26 0.00	10.78 -0.22 0.00

SITHE___MASSENA 23902	12.62 -0.19 0.00	12.37 -0.13 0.00	12.16 -0.13 0.00	9.98 -0.11 0.00	9.63 -0.12 0.00	9.67 -0.11 0.00	9.27 -0.12 0.00	9.67 -0.11 0.00	12.07 -0.06 0.00	13.73 -0.11 0.00	16.31 -0.08 0.00	14.85 -0.11 0.00	14.61 -0.12 0.00	13.31 -0.17 0.00	13.22 -0.17 0.00	14.29 -0.17 0.00	17.65 -0.24 0.00	19.16 -0.39 0.00	20.08 -0.60 0.00	20.26 -0.60 0.00	20.03 -0.38 0.00	26.65 -0.41 0.00	13.37 -0.23 0.00	10.84 -0.16 0.00
SITHE___OGDNSBRG 24021	12.79 -0.01 0.00	12.54 0.04 0.00	12.32 0.02 0.00	10.10 0.01 0.00	9.75 0.00 0.00	9.80 0.02 0.00	9.40 0.01 0.00	9.81 0.04 0.00	12.28 0.14 0.00	13.96 0.13 0.00	16.59 0.20 0.00	15.09 0.12 0.00	14.83 0.10 0.00	13.50 0.02 0.00	13.42 0.02 0.00	14.51 0.05 0.00	17.92 0.04 0.00	19.47 -0.08 0.00	20.38 -0.30 0.00	20.57 -0.29 0.00	20.36 -0.05 0.00	27.07 0.02 0.00	13.55 -0.05 0.00	10.98 -0.02 0.00
SITHE___STERLING 23777	13.12 0.31 0.00	12.78 0.28 0.00	12.56 0.27 0.00	10.31 0.22 0.00	9.97 0.21 0.00	10.01 0.23 0.00	9.63 0.24 0.00	10.04 0.27 0.00	12.48 0.34 0.00	14.28 0.45 0.00	16.92 0.53 0.00	15.42 0.46 0.00	15.11 0.39 0.00	13.86 0.38 0.00	13.76 0.37 0.00	14.90 0.45 0.00	18.47 0.59 0.00	20.24 0.69 0.00	21.42 0.73 0.00	21.59 0.73 0.00	21.07 0.65 0.00	27.82 0.77 0.00	13.95 0.34 0.00	11.25 0.25 0.00
SOUTH CAIRO___GT 23612	13.61 0.81 0.00	13.25 0.75 0.00	13.02 0.72 0.00	10.68 0.59 0.00	10.34 0.59 0.00	10.37 0.59 0.00	9.99 0.60 0.00	10.39 0.61 0.00	12.85 0.72 0.00	14.64 0.81 0.00	17.23 0.84 0.00	15.72 0.75 0.00	15.59 0.86 0.00	14.26 0.77 0.00	14.16 0.77 0.00	15.18 0.72 0.00	18.87 0.98 0.00	20.90 1.35 0.00	22.20 1.52 0.00	22.43 1.57 0.00	21.89 1.47 0.00	28.82 1.76 0.00	14.47 0.86 0.00	11.65 0.65 0.00
SOUTH HAMPTN___IC 23720	13.96 1.16 0.00	13.59 1.09 0.00	13.39 1.10 0.00	11.02 0.94 0.00	10.68 0.93 0.00	10.71 0.93 0.00	10.28 0.89 0.00	10.56 0.79 0.00	13.06 0.93 0.00	14.87 1.04 0.00	17.70 1.30 0.00	16.31 1.35 0.00	16.30 1.58 0.00	17.38 1.55 -2.34	14.88 1.49 0.00	15.97 1.51 0.00	19.61 1.72 0.00	21.54 1.99 0.00	22.96 2.27 0.00	23.23 2.37 0.00	22.59 2.18 0.00	29.59 2.54 0.00	14.91 1.31 0.00	12.07 1.07 0.00
SOUTHOLD___IC 23719	14.13 1.33 0.00	13.75 1.25 0.00	13.57 1.27 0.00	11.18 1.10 0.00	10.83 1.08 0.00	10.86 1.09 0.00	10.43 1.04 0.00	10.73 0.95 0.00	13.28 1.15 0.00	15.13 1.30 0.00	18.00 1.61 0.00	16.59 1.63 0.00	16.59 1.87 0.00	17.65 1.82 -2.34	15.15 1.76 0.00	16.27 1.81 0.00	20.01 2.12 0.00	21.99 2.44 0.00	23.49 2.80 0.00	23.77 2.91 0.00	23.09 2.68 0.00	30.21 3.16 0.00	15.19 1.59 0.00	12.28 1.28 0.00
ST LAWRENCE___ 23600	12.49 -0.32 0.00	12.24 -0.26 0.00	12.03 -0.26 0.00	9.88 -0.21 0.00	9.54 -0.21 0.00	9.57 -0.21 0.00	9.17 -0.21 0.00	9.57 -0.21 0.00	11.94 -0.20 0.00	13.57 -0.27 0.00	16.13 -0.26 0.00	14.68 -0.28 0.00	14.45 -0.28 0.00	13.17 -0.31 0.00	13.08 -0.31 0.00	14.13 -0.32 0.00	17.44 -0.44 0.00	18.95 -0.60 0.00	19.96 -0.73 0.00	20.13 -0.73 0.00	19.80 -0.61 0.00	26.36 -0.69 0.00	13.24 -0.37 0.00	10.73 -0.26 0.00
STATION 5_MISC_HYD 23604	12.63 -0.17 0.00	12.33 -0.17 0.00	12.13 -0.17 0.00	9.91 -0.17 0.00	9.58 -0.18 0.00	9.62 -0.16 0.00	9.19 -0.20 0.00	9.59 -0.19 0.00	11.92 -0.22 0.00	13.72 -0.12 0.00	16.23 -0.16 0.00	14.82 -0.14 0.00	14.60 -0.12 0.00	13.37 -0.11 0.00	13.30 -0.09 0.00	14.32 -0.13 0.00	17.70 -0.19 0.00	19.35 -0.20 0.00	20.55 -0.13 0.00	20.73 -0.13 0.00	20.27 -0.14 0.00	26.77 -0.28 0.00	13.46 -0.14 0.00	10.87 -0.13 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	12.72 -0.08 0.00	12.41 -0.10 0.00	12.20 -0.09 0.00	10.00 -0.09 0.00	9.66 -0.09 0.00	9.70 -0.07 0.00	9.30 -0.09 0.00	9.70 -0.08 0.00	12.06 -0.08 0.00	13.86 0.02 0.00	16.40 0.00 0.00	14.97 0.01 0.00	14.74 0.01 0.00	13.51 0.03 0.00	13.43 0.03 0.00	14.47 0.01 0.00	17.88 -0.01 0.00	19.53 -0.02 0.00	20.76 0.07 0.00	20.94 0.08 0.00	20.46 0.05 0.00	27.03 -0.03 0.00	13.59 -0.02 0.00	10.97 -0.03 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	12.56 -0.25 0.00	12.26 -0.24 0.00	12.05 -0.24 0.00	9.86 -0.23 0.00	9.53 -0.22 0.00	9.57 -0.21 0.00	9.15 -0.24 0.00	9.54 -0.23 0.00	11.86 -0.28 0.00	13.65 -0.19 0.00	16.15 -0.24 0.00	14.74 -0.22 0.00	14.53 -0.20 0.00	13.30 -0.18 0.00	13.23 -0.16 0.00	14.25 -0.21 0.00	17.60 -0.29 0.00	19.25 -0.30 0.00	20.45 -0.24 0.00	20.61 -0.25 0.00	20.16 -0.26 0.00	26.63 -0.43 0.00	13.38 -0.22 0.00	10.81 -0.19 0.00
STEEL___WIND 323596	12.25 -0.56 0.00	11.97 -0.52 0.00	11.82 -0.47 0.00	9.65 -0.44 0.00	9.31 -0.44 0.00	9.34 -0.43 0.00	8.82 -0.57 0.00	9.18 -0.59 0.00	11.39 -0.74 0.00	13.25 -0.58 0.00	15.64 -0.75 0.00	14.27 -0.69 0.00	14.02 -0.70 0.00	12.86 -0.62 0.00	12.84 -0.56 0.00	13.81 -0.64 0.00	16.95 -0.93 0.00	18.48 -1.07 0.00	19.67 -1.01 0.00	19.79 -1.08 0.00	19.42 -0.99 0.00	25.71 -1.34 0.00	13.02 -0.59 0.00	10.57 -0.43 0.00
STEUBEN_REC_LFGE 323667	12.86 0.06 0.00	12.51 0.01 0.00	12.32 0.03 0.00	10.08 -0.01 0.00	9.73 -0.01 0.00	9.74 -0.03 0.00	9.31 -0.08 0.00	9.71 -0.07 0.00	12.07 -0.07 0.00	13.96 0.13 0.00	16.54 0.15 0.00	15.12 0.16 0.00	14.86 0.13 0.00	13.54 0.06 0.00	13.47 0.07 0.00	14.57 0.11 0.00	17.99 0.10 0.00	19.68 0.13 0.00	21.00 0.31 0.00	21.15 0.30 0.00	20.69 0.28 0.00	27.34 0.29 0.00	13.78 0.18 0.00	11.14 0.14 0.00
STONY___BROOK 24151	13.63 0.82 0.00	13.28 0.78 0.00	13.10 0.80 0.00	10.77 0.68 0.00	10.44 0.69 0.00	10.46 0.68 0.00	10.04 0.65 0.00	10.30 0.53 0.00	12.72 0.58 0.00	14.45 0.62 0.00	17.22 0.83 0.00	15.89 0.93 0.00	15.86 1.13 0.00	16.96 1.14 -2.34	14.49 1.09 0.00	15.51 1.05 0.00	18.99 1.10 0.00	20.82 1.28 0.00	22.04 1.35 0.00	22.28 1.42 0.00	21.78 1.37 0.00	28.61 1.56 0.00	14.47 0.86 0.00	11.76 0.76 0.00
STURGEON_POOL_HYD 23609	13.35 0.54 0.00	12.97 0.47 0.00	12.77 0.48 0.00	10.50 0.41 0.00	10.17 0.42 0.00	10.18 0.41 0.00	9.81 0.42 0.00	10.18 0.41 0.00	12.61 0.48 0.00	14.40 0.57 0.00	17.02 0.63 0.00	15.57 0.61 0.00	15.35 0.63 0.00	14.11 0.63 0.00	14.03 0.63 0.00	15.12 0.66 0.00	18.73 0.84 0.00	20.58 1.03 0.00	21.82 1.13 0.00	22.00 1.14 0.00	21.49 1.07 0.00	28.31 1.26 0.00	14.27 0.67 0.00	11.51 0.51 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	13.37 0.57 0.00	13.00 0.49 0.00	12.80 0.51 0.00	10.52 0.43 0.00	10.18 0.43 0.00	10.20 0.42 0.00	9.82 0.43 0.00	10.20 0.42 0.00	12.64 0.50 0.00	14.43 0.60 0.00	17.05 0.66 0.00	15.61 0.65 0.00	15.40 0.67 0.00	14.14 0.66 0.00	14.05 0.66 0.00	15.14 0.69 0.00	18.75 0.86 0.00	20.61 1.06 0.00	21.84 1.16 0.00	22.03 1.17 0.00	21.52 1.10 0.00	28.35 1.30 0.00	14.29 0.68 0.00	11.53 0.53 0.00

SYNERGY___BIOGAS 323694	12.41 -0.39 0.00	12.13 -0.36 0.00	11.96 -0.33 0.00	9.76 -0.32 0.00	9.42 -0.33 0.00	9.47 -0.30 0.00	8.97 -0.42 0.00	9.35 -0.42 0.00	11.63 -0.51 0.00	13.50 -0.34 0.00	15.93 -0.46 0.00	14.52 -0.44 0.00	14.30 -0.43 0.00	13.09 -0.40 0.00	13.04 -0.36 0.00	14.04 -0.41 0.00	17.27 -0.62 0.00	18.87 -0.68 0.00	20.08 -0.61 0.00	20.21 -0.65 0.00	19.80 -0.61 0.00	26.16 -0.90 0.00	13.21 -0.40 0.00	10.69 -0.30 0.00
SYRACUSE___ENERGY_ST1 323597	12.82 0.02 0.00	12.50 0.00 0.00	12.29 0.00 0.00	10.09 0.00 0.00	9.76 0.01 0.00	9.79 0.01 0.00	9.41 0.01 0.00	9.80 0.03 0.00	12.17 0.04 0.00	13.93 0.09 0.00	16.48 0.10 0.00	15.06 0.09 0.00	14.83 0.10 0.00	13.58 0.09 0.00	13.50 0.10 0.00	14.56 0.10 0.00	18.02 0.13 0.00	19.71 0.16 0.00	20.89 0.20 0.00	21.07 0.21 0.00	20.60 0.18 0.00	27.23 0.17 0.00	13.67 0.07 0.00	11.05 0.06 0.00
SYRACUSE___ENERGY_ST2 323598	12.82 0.02 0.00	12.50 0.00 0.00	12.29 0.00 0.00	10.09 0.00 0.00	9.76 0.01 0.00	9.79 0.01 0.00	9.41 0.01 0.00	9.80 0.03 0.00	12.17 0.04 0.00	13.93 0.09 0.00	16.48 0.10 0.00	15.06 0.09 0.00	14.83 0.10 0.00	13.58 0.09 0.00	13.50 0.10 0.00	14.56 0.10 0.00	18.02 0.13 0.00	19.71 0.16 0.00	20.89 0.20 0.00	21.07 0.21 0.00	20.60 0.18 0.00	27.23 0.17 0.00	13.67 0.07 0.00	11.05 0.06 0.00
SYRACUSE___POWER 24017	12.83 0.03 0.00	12.51 0.00 0.00	12.30 0.00 0.00	10.09 0.00 0.00	9.75 0.00 0.00	9.78 0.01 0.00	9.40 0.01 0.00	9.79 0.02 0.00	12.16 0.03 0.00	13.92 0.09 0.00	16.48 0.09 0.00	15.05 0.08 0.00	14.81 0.09 0.00	13.57 0.09 0.00	13.50 0.10 0.00	14.56 0.11 0.00	18.02 0.13 0.00	19.72 0.17 0.00	20.91 0.22 0.00	21.08 0.22 0.00	20.60 0.18 0.00	27.23 0.17 0.00	13.67 0.07 0.00	11.04 0.04 0.00
TRIGEN___CC 323695	13.60 0.80 0.00	13.24 0.74 0.00	13.05 0.76 0.00	10.73 0.64 0.00	10.38 0.63 0.00	10.41 0.63 0.00	10.00 0.61 0.00	10.30 0.52 0.00	12.72 0.59 0.00	14.49 0.66 0.00	17.25 0.86 0.00	15.90 0.94 0.00	15.79 1.06 0.00	16.88 1.05 -2.34	14.42 1.03 0.00	15.48 1.02 0.00	19.02 1.13 0.00	20.88 1.33 0.00	22.17 1.48 0.00	22.39 1.53 0.00	21.82 1.40 0.00	28.69 1.63 0.00	14.49 0.88 0.00	11.75 0.75 0.00
UNION___PROCESSING_DRP 323587	12.60 -0.20 0.00	12.30 -0.20 0.00	12.09 -0.20 0.00	9.89 -0.20 0.00	9.55 -0.20 0.00	9.59 -0.18 0.00	9.17 -0.22 0.00	9.56 -0.21 0.00	11.88 -0.25 0.00	13.68 -0.16 0.00	16.19 -0.20 0.00	14.78 -0.18 0.00	14.56 -0.17 0.00	13.33 -0.15 0.00	13.26 -0.14 0.00	14.28 -0.17 0.00	17.64 -0.25 0.00	19.29 -0.26 0.00	20.49 -0.20 0.00	20.66 -0.20 0.00	20.20 -0.21 0.00	26.69 -0.37 0.00	13.42 -0.18 0.00	10.84 -0.16 0.00
UPPER HUDSON___HYD 24058	13.95 1.15 0.00	13.59 1.09 0.00	13.36 1.07 0.00	10.97 0.89 0.00	10.63 0.89 0.00	10.67 0.89 0.00	10.27 0.88 0.00	10.69 0.92 0.00	13.24 1.10 0.00	15.08 1.25 0.00	17.77 1.38 0.00	16.24 1.28 0.00	15.93 1.20 0.00	14.53 1.05 0.00	14.40 1.00 0.00	15.54 1.08 0.00	19.46 1.57 0.00	21.52 1.97 0.00	22.82 2.13 0.00	22.99 2.13 0.00	22.55 2.13 0.00	29.64 2.58 0.00	14.77 1.17 0.00	11.97 0.97 0.00
UPPER RAQUET___HYD 24056	12.75 -0.05 0.00	12.49 -0.01 0.00	12.28 -0.02 0.00	10.07 -0.02 0.00	9.72 -0.03 0.00	9.76 -0.02 0.00	9.36 -0.03 0.00	9.77 0.00 0.00	12.22 0.09 0.00	13.91 0.07 0.00	16.53 0.14 0.00	15.04 0.08 0.00	14.78 0.06 0.00	13.46 -0.03 0.00	13.37 -0.02 0.00	14.46 0.00 0.00	17.88 0.00 0.00	19.44 -0.11 0.00	20.31 -0.37 0.00	20.51 -0.35 0.00	20.30 -0.12 0.00	26.97 -0.09 0.00	13.49 -0.11 0.00	10.93 -0.06 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	13.30 0.50 0.00	12.94 0.44 0.00	12.71 0.41 0.00	10.40 0.32 0.00	10.06 0.31 0.00	10.09 0.31 0.00	9.70 0.32 0.00	10.11 0.34 0.00	12.55 0.42 0.00	14.35 0.51 0.00	16.97 0.58 0.00	15.51 0.55 0.00	15.26 0.53 0.00	13.99 0.51 0.00	13.90 0.51 0.00	14.99 0.54 0.00	18.55 0.66 0.00	20.35 0.80 0.00	21.56 0.88 0.00	21.73 0.87 0.00	21.24 0.83 0.00	28.05 1.00 0.00	14.11 0.50 0.00	11.39 0.39 0.00
VISCHER___FERRY HYD 24020	13.53 0.72 0.00	13.19 0.69 0.00	13.00 0.71 0.00	10.68 0.59 0.00	10.34 0.59 0.00	10.37 0.59 0.00	9.97 0.58 0.00	10.36 0.59 0.00	12.79 0.66 0.00	14.57 0.74 0.00	17.18 0.79 0.00	15.72 0.76 0.00	15.41 0.69 0.00	14.10 0.62 0.00	13.99 0.60 0.00	15.11 0.65 0.00	18.84 0.95 0.00	20.75 1.20 0.00	21.99 1.30 0.00	22.18 1.32 0.00	21.68 1.26 0.00	28.59 1.54 0.00	14.35 0.75 0.00	11.60 0.60 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	13.51 0.70 0.00	13.12 0.62 0.00	12.92 0.62 0.00	10.61 0.52 0.00	10.27 0.52 0.00	10.28 0.51 0.00	9.90 0.51 0.00	10.29 0.51 0.00	12.75 0.62 0.00	14.56 0.72 0.00	17.20 0.81 0.00	15.76 0.80 0.00	15.55 0.82 0.00	14.30 0.82 0.00	14.21 0.81 0.00	15.30 0.85 0.00	18.94 1.05 0.00	20.83 1.29 0.00	22.08 1.39 0.00	22.27 1.41 0.00	21.75 1.33 0.00	28.64 1.59 0.00	14.44 0.83 0.00	11.64 0.64 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	13.61 0.81 0.00	13.21 0.71 0.00	13.01 0.72 0.00	10.69 0.60 0.00	10.35 0.59 0.00	10.36 0.59 0.00	9.98 0.59 0.00	10.36 0.59 0.00	12.84 0.70 0.00	14.65 0.82 0.00	17.31 0.92 0.00	15.88 0.92 0.00	15.68 0.95 0.00	14.42 0.93 0.00	14.32 0.92 0.00	15.41 0.96 0.00	19.06 1.18 0.00	20.96 1.41 0.00	22.19 1.50 0.00	22.37 1.51 0.00	21.88 1.47 0.00	28.82 1.76 0.00	14.55 0.94 0.00	11.73 0.73 0.00
WADING RIVER_IC_1 23522	13.68 0.87 0.00	13.33 0.83 0.00	13.15 0.85 0.00	10.82 0.74 0.00	10.49 0.74 0.00	10.51 0.73 0.00	10.09 0.70 0.00	10.36 0.58 0.00	12.79 0.65 0.00	14.53 0.69 0.00	17.28 0.89 0.00	15.94 0.98 0.00	15.92 1.20 0.00	17.03 1.20 -2.34	14.54 1.14 0.00	15.59 1.13 0.00	19.11 1.22 0.00	20.98 1.43 0.00	22.31 1.63 0.00	22.56 1.70 0.00	21.99 1.57 0.00	28.86 1.80 0.00	14.58 0.98 0.00	11.83 0.83 0.00
WADING RIVER_IC_2 23547	13.68 0.87 0.00	13.33 0.83 0.00	13.15 0.85 0.00	10.82 0.74 0.00	10.49 0.74 0.00	10.51 0.73 0.00	10.09 0.70 0.00	10.36 0.58 0.00	12.79 0.65 0.00	14.53 0.69 0.00	17.28 0.89 0.00	15.94 0.98 0.00	15.92 1.20 0.00	17.03 1.20 -2.34	14.54 1.14 0.00	15.59 1.13 0.00	19.11 1.22 0.00	20.98 1.43 0.00	22.31 1.63 0.00	22.56 1.70 0.00	21.99 1.57 0.00	28.86 1.80 0.00	14.58 0.98 0.00	11.83 0.83 0.00
WADING RIVER_IC_3 23601	13.68 0.87 0.00	13.33 0.83 0.00	13.15 0.85 0.00	10.82 0.74 0.00	10.49 0.74 0.00	10.51 0.73 0.00	10.09 0.70 0.00	10.36 0.58 0.00	12.79 0.65 0.00	14.53 0.69 0.00	17.28 0.89 0.00	15.94 0.98 0.00	15.92 1.20 0.00	17.03 1.20 -2.34	14.54 1.14 0.00	15.59 1.13 0.00	19.11 1.22 0.00	20.98 1.43 0.00	22.31 1.63 0.00	22.56 1.70 0.00	21.99 1.57 0.00	28.86 1.80 0.00	14.58 0.98 0.00	11.83 0.83 0.00

WALDEN___HYDRO 24148	13.43 0.62 0.00	13.04 0.54 0.00	12.84 0.54 0.00	10.54 0.46 0.00	10.21 0.46 0.00	10.22 0.44 0.00	9.84 0.45 0.00	10.23 0.45 0.00	12.67 0.54 0.00	14.47 0.63 0.00	17.09 0.70 0.00	15.65 0.69 0.00	15.44 0.71 0.00	14.18 0.70 0.00	14.09 0.70 0.00	15.19 0.73 0.00	18.82 0.93 0.00	20.69 1.15 0.00	21.95 1.26 0.00	22.13 1.27 0.00	21.62 1.21 0.00	28.47 1.42 0.00	14.34 0.73 0.00	11.57 0.57 0.00
WARRENSBURG___ 23737	13.95 1.15 0.00	13.59 1.09 0.00	13.36 1.07 0.00	10.97 0.89 0.00	10.63 0.89 0.00	10.67 0.89 0.00	10.27 0.88 0.00	10.69 0.92 0.00	13.24 1.10 0.00	15.08 1.25 0.00	17.77 1.38 0.00	16.24 1.28 0.00	15.93 1.20 0.00	14.53 1.05 0.00	14.40 1.00 0.00	15.54 1.08 0.00	19.46 1.57 0.00	21.52 1.97 0.00	22.82 2.13 0.00	22.99 2.13 0.00	22.55 2.13 0.00	29.64 2.58 0.00	14.77 1.17 0.00	11.97 0.97 0.00
WATERSIDE___6 8 9 23538	13.60 0.79 0.00	13.20 0.70 0.00	13.00 0.70 0.00	10.67 0.58 0.00	10.34 0.58 0.00	10.35 0.57 0.00	9.96 0.58 0.00	10.35 0.57 0.00	12.83 0.69 0.00	14.64 0.80 0.00	17.30 0.91 0.00	15.87 0.90 0.00	15.66 0.94 0.00	14.40 0.92 0.00	14.31 0.91 0.00	15.41 0.95 0.00	19.04 1.16 0.00	20.94 1.39 0.00	22.16 1.47 0.00	22.35 1.49 0.00	21.87 1.45 0.00	28.79 1.73 0.00	14.53 0.93 0.00	11.71 0.71 0.00
WDELAWARE___HYD 323627	13.21 0.40 0.00	12.82 0.32 0.00	12.60 0.31 0.00	10.33 0.24 0.00	10.00 0.25 0.00	10.02 0.25 0.00	9.66 0.27 0.00	10.05 0.27 0.00	12.46 0.32 0.00	14.19 0.35 0.00	16.77 0.38 0.00	15.31 0.34 0.00	15.16 0.43 0.00	13.92 0.43 0.00	13.82 0.42 0.00	14.85 0.40 0.00	18.46 0.57 0.00	20.31 0.76 0.00	21.57 0.88 0.00	21.76 0.90 0.00	21.25 0.84 0.00	27.99 0.94 0.00	14.08 0.47 0.00	11.35 0.35 0.00
WEST BABYLON___IC 23714	13.70 0.90 0.00	13.35 0.85 0.00	13.16 0.87 0.00	10.83 0.74 0.00	10.49 0.74 0.00	10.51 0.74 0.00	10.09 0.70 0.00	10.37 0.59 0.00	12.80 0.66 0.00	14.56 0.73 0.00	17.35 0.96 0.00	16.00 1.03 0.00	15.94 1.21 0.00	17.02 1.20 -2.34	14.55 1.16 0.00	15.60 1.15 0.00	19.15 1.26 0.00	21.01 1.46 0.00	22.33 1.64 0.00	22.57 1.71 0.00	21.98 1.57 0.00	28.89 1.84 0.00	14.61 1.00 0.00	11.84 0.84 0.00
WEST CANADA___HYD 24049	12.89 0.09 0.00	12.57 0.07 0.00	12.36 0.07 0.00	10.15 0.06 0.00	9.81 0.06 0.00	9.83 0.06 0.00	9.44 0.06 0.00	9.83 0.06 0.00	12.21 0.07 0.00	13.93 0.10 0.00	16.49 0.10 0.00	15.06 0.10 0.00	14.81 0.09 0.00	13.56 0.08 0.00	13.48 0.08 0.00	14.54 0.09 0.00	18.02 0.13 0.00	19.72 0.18 0.00	20.89 0.20 0.00	21.07 0.21 0.00	20.58 0.17 0.00	27.25 0.20 0.00	13.70 0.09 0.00	11.07 0.07 0.00
WESTERN_NY_WIND 24143	12.40 -0.41 0.00	12.12 -0.38 0.00	11.95 -0.34 0.00	9.76 -0.33 0.00	9.42 -0.33 0.00	9.46 -0.31 0.00	8.96 -0.43 0.00	9.34 -0.43 0.00	11.62 -0.52 0.00	13.48 -0.35 0.00	15.91 -0.48 0.00	14.50 -0.46 0.00	14.28 -0.44 0.00	13.07 -0.41 0.00	13.02 -0.37 0.00	14.03 -0.43 0.00	17.25 -0.64 0.00	18.84 -0.71 0.00	20.05 -0.64 0.00	20.18 -0.68 0.00	19.78 -0.63 0.00	26.13 -0.93 0.00	13.19 -0.41 0.00	10.68 -0.31 0.00
WESTOVER___LESR 323668	12.94 0.14 0.00	12.59 0.09 0.00	12.39 0.09 0.00	10.15 0.07 0.00	9.83 0.08 0.00	9.85 0.07 0.00	9.45 0.07 0.00	9.86 0.09 0.00	12.23 0.09 0.00	14.02 0.19 0.00	16.58 0.19 0.00	15.16 0.19 0.00	14.91 0.18 0.00	13.66 0.18 0.00	13.60 0.20 0.00	14.66 0.21 0.00	18.12 0.23 0.00	19.84 0.30 0.00	21.05 0.36 0.00	21.21 0.35 0.00	20.75 0.33 0.00	27.43 0.38 0.00	13.79 0.19 0.00	11.14 0.14 0.00
WETHRSFD_WT_PWR 323626	12.33 -0.47 0.00	12.05 -0.45 0.00	11.90 -0.40 0.00	9.73 -0.35 0.00	9.41 -0.33 0.00	9.44 -0.34 0.00	8.93 -0.46 0.00	9.26 -0.52 0.00	11.50 -0.64 0.00	13.33 -0.50 0.00	15.77 -0.62 0.00	14.40 -0.56 0.00	14.14 -0.58 0.00	12.97 -0.51 0.00	12.93 -0.47 0.00	13.93 -0.53 0.00	17.17 -0.72 0.00	18.78 -0.77 0.00	19.98 -0.71 0.00	20.10 -0.76 0.00	19.69 -0.72 0.00	26.06 -0.99 0.00	13.17 -0.43 0.00	10.69 -0.31 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	13.49 0.69 0.00	13.10 0.60 0.00	12.90 0.61 0.00	10.60 0.51 0.00	10.26 0.51 0.00	10.27 0.49 0.00	9.89 0.50 0.00	10.27 0.50 0.00	12.73 0.60 0.00	14.54 0.71 0.00	17.18 0.79 0.00	15.74 0.78 0.00	15.53 0.80 0.00	14.28 0.79 0.00	14.18 0.79 0.00	15.28 0.83 0.00	18.91 1.02 0.00	20.80 1.26 0.00	22.04 1.36 0.00	22.23 1.37 0.00	21.71 1.30 0.00	28.59 1.54 0.00	14.41 0.81 0.00	11.62 0.62 0.00
YORK___WARBASSE 23770	13.61 0.81 0.00	13.21 0.71 0.00	13.01 0.71 0.00	10.68 0.59 0.00	10.34 0.59 0.00	10.36 0.58 0.00	9.97 0.59 0.00	10.36 0.58 0.00	12.84 0.71 0.00	14.66 0.82 0.00	17.32 0.93 0.00	15.89 0.93 0.00	15.68 0.96 0.00	14.43 0.95 0.00	14.33 0.94 0.00	15.44 0.98 0.00	19.07 1.18 0.00	20.97 1.42 0.00	22.19 1.51 0.00	22.39 1.53 0.00	21.94 1.52 0.00	28.88 1.82 0.00	14.57 0.97 0.00	11.73 0.73 0.00