

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

### --- Marginal Cost of Congestion

## Generator Data

09/08/2019

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	13.66	13.43	12.56	12.61	12.68	13.67	12.81	13.71	13.74	15.31	14.97	15.32	16.53	18.99	16.96	16.88	19.15	31.00	26.19	23.50	22.59	23.15	20.21	17.46
24138	1.25	1.18	1.10	1.05	1.05	1.15	1.03	1.19	1.23	1.38	1.40	1.44	1.59	1.90	1.78	1.81	2.02	3.22	2.73	2.41	2.30	2.41	2.03	1.69
	-0.01	0.00	0.00	0.00	0.00	-0.01	-0.42	-0.12	0.00	-0.45	0.00	0.00	0.00	0.00	-0.07	-0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12
74TH STREET_GT_1	13.65	13.42	12.55	12.60	12.67	13.66	12.80	13.69	13.73	15.30	14.96	15.30	16.51	18.97	16.94	16.86	19.13	30.96	26.17	23.48	22.58	23.13	20.19	17.44
24260	1.24	1.17	1.09	1.04	1.04	1.14	1.02	1.18	1.21	1.36	1.38	1.42	1.58	1.88	1.76	1.79	2.00	3.18	2.71	2.39	2.29	2.39	2.02	1.68
	-0.01	0.00	0.00	0.00	0.00	-0.01	-0.42	-0.12	0.00	-0.45	0.00	0.00	0.00	0.00	-0.07	-0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12
74TH STREET_GT_2	13.65	13.42	12.55	12.60	12.67	13.66	12.80	13.69	13.73	15.30	14.96	15.30	16.51	18.97	16.94	16.86	19.13	30.96	26.17	23.48	22.58	23.13	20.19	17.44
24261	1.24	1.17	1.09	1.04	1.04	1.14	1.02	1.18	1.21	1.36	1.38	1.42	1.58	1.88	1.76	1.79	2.00	3.18	2.71	2.39	2.29	2.39	2.02	1.68
	-0.01	0.00	0.00	0.00	0.00	-0.01	-0.42	-0.12	0.00	-0.45	0.00	0.00	0.00	0.00	-0.07	-0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12
ADK HUDSON___FALLS	13.78	13.55	12.67	12.77	12.85	13.88	13.18	14.02	14.13	15.82	15.17	15.50	16.49	18.90	16.74	16.61	19.09	31.14	26.54	23.90	23.08	23.41	20.37	17.61
24011	1.37	1.30	1.21	1.21	1.22	1.36	1.25	1.46	1.62	1.72	1.59	1.62	1.55	1.81	1.62	1.61	1.97	3.36	3.07	2.81	2.80	2.67	2.19	1.79
	-0.01	0.00	0.00	0.00	0.00	-0.01	-0.57	-0.16	0.00	-0.62	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.17
ADK RESOURCE___RCVRY	13.81	13.58	12.70	12.79	12.87	13.92	13.23	14.09	14.24	15.94	15.26	15.60	16.59	19.03	16.84	16.70	19.23	31.37	26.74	24.07	23.24	23.54	20.46	17.68
23798	1.40	1.33	1.24	1.24	1.25	1.40	1.30	1.53	1.73	1.83	1.69	1.72	1.65	1.93	1.72	1.71	2.10	3.59	3.27	2.98	2.96	2.80	2.29	1.87
	-0.01	0.00	0.00	0.00	0.00	-0.01	-0.57	-0.16	0.00	-0.62	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.17
ADK S GLENS___FALLS	13.78	13.55	12.67	12.77	12.85	13.88	13.18	14.02	14.13	15.82	15.17	15.50	16.49	18.90	16.74	16.61	19.09	31.14	26.54	23.90	23.08	23.41	20.37	17.61
24028	1.37	1.30	1.21	1.21	1.22	1.36	1.25	1.46	1.62	1.72	1.59	1.62	1.55	1.81	1.62	1.61	1.97	3.36	3.07	2.81	2.80	2.67	2.19	1.79
	-0.01	0.00	0.00	0.00	0.00	-0.01	-0.57	-0.16	0.00	-0.62	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.17
ADK_NYS___DAM	13.45	13.24	12.41	12.48	12.55	13.55	12.85	13.63	13.68	15.32	14.77	15.05	16.15	18.49	16.39	16.25	18.67	30.39	25.75	23.18	22.30	22.79	19.91	17.27
23527	1.04	0.99	0.95	0.92	0.92	1.03	0.94	1.08	1.17	1.25	1.20	1.18	1.22	1.39	1.27	1.26	1.54	2.60	2.29	2.08	2.01	2.04	1.73	1.47
	-0.01	0.00	0.00	0.00	0.00	-0.01	-0.54	-0.15	0.00	-0.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.16
AIR_PRODUCTS___DRP	13.18	12.99	12.16	12.25	12.32	13.27	12.58	13.29	13.17	14.72	14.24	14.55	15.56	17.75	15.74	15.62	17.89	29.07	24.60	22.12	21.26	21.72	18.98	16.53
24190	0.76	0.74	0.70	0.69	0.69	0.75	0.68	0.74	0.65	0.65	0.67	0.67	0.63	0.66	0.62	0.63	0.77	1.29	1.14	1.03	0.97	0.98	0.80	0.72
	-0.01	0.00	0.00	0.00	0.00	-0.01	-0.54	-0.15	0.00	-0.58	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.16
ALBANY___1	13.18	12.99	12.16	12.25	12.32	13.27	12.58	13.29	13.17	14.72	14.24	14.55	15.56	17.75	15.74	15.62	17.89	29.07	24.60	22.12	21.26	21.72	18.98	16.53
23571	0.76	0.74	0.70	0.69	0.69	0.75	0.68	0.74	0.65	0.65	0.67	0.67	0.63	0.66	0.62	0.63	0.77	1.29	1.14	1.03	0.97	0.98	0.80	0.72
	-0.01	0.00	0.00	0.00	0.00	-0.01	-0.54	-0.15	0.00	-0.58	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.16
ALBANY___2	13.18	12.99	12.16	12.25	12.32	13.27	12.58	13.29	13.17	14.72	14.24	14.55	15.56	17.75	15.74	15.62	17.89	29.07	24.60	22.12	21.26	21.72	18.98	16.53
23572	0.76	0.74	0.70	0.69	0.69	0.75	0.68	0.74	0.65	0.65	0.67	0.67	0.63	0.66	0.62	0.63	0.77	1.29	1.14	1.03	0.97	0.98	0.80	0.72
	-0.01	0.00	0.00	0.00	0.00	-0.01	-0.54	-0.15	0.00	-0.58	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.16
ALBANY___3	13.18	12.99	12.16	12.25	12.32	13.27	12.58	13.29	13.17	14.72	14.24	14.55	15.56	17.75	15.74	15.62	17.89	29.07	24.60	22.12	21.26	21.72	18.98	16.53
23573	0.76	0.74	0.70	0.69	0.69	0.75	0.68	0.74	0.65	0.65	0.67	0.67	0.63	0.66	0.62	0.63	0.77	1.29	1.14	1.03	0.97	0.98	0.80	0.72
	-0.01	0.00	0.00	0.00	0.00	-0.01	-0.54	-0.15	0.00	-0.58	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.16
ALBANY___4	13.18	12.99	12.16	12.25	12.32	13.27	12.58	13.29	13.17	14.72	14.24	14.55	15.56	17.75	15.74	15.62	17.89	29.07	24.60	22.12	21.26	21.72	18.98	16.53
23574	0.76	0.74	0.70	0.69	0.69	0.75	0.68	0.74	0.65	0.65	0.67	0.67	0.63	0.66	0.62	0.63	0.77	1.29	1.14	1.03	0.97	0.98	0.80	0.72
	-0.01	0.00	0.00	0.00	0.00	-0.01	-0.54	-0.15	0.00	-0.58	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.16

ALBANY___LFGE 323615	13.28 0.87 -0.01	13.08 0.83 0.00	12.24 0.79 0.00	12.33 0.77 0.00	12.40 0.77 0.00	13.37 0.85 -0.01	12.68 0.77 -0.55	13.40 0.85 -0.15	13.31 0.80 0.00	14.89 0.82 -0.59	14.41 0.84 0.00	14.72 0.84 0.00	15.76 0.83 0.00	17.99 0.90 0.00	15.95 0.84 0.00	15.84 0.85 0.00	18.15 1.03 0.00	29.51 1.73 0.00	24.97 1.51 0.00	22.45 1.36 0.00	21.58 1.29 0.00	22.04 1.29 0.00	19.24 1.07 0.00	16.73 0.93 -0.16
ALCOA_RYNLDS___DRP 24188	11.78 -0.62 0.00	11.79 -0.46 0.00	11.04 -0.42 0.00	11.14 -0.42 0.00	11.22 -0.41 0.00	12.00 -0.51 0.00	10.95 -0.42 0.00	11.79 -0.61 0.00	11.89 -0.62 0.00	12.82 -0.66 0.00	12.86 -0.72 0.00	13.17 -0.71 0.00	14.18 -0.76 0.00	16.17 -0.92 0.00	14.30 -0.81 0.00	14.14 -0.85 0.00	16.18 -0.94 0.00	26.27 -1.51 0.00	22.17 -1.29 0.00	19.99 -1.10 0.00	19.32 -0.97 0.00	19.75 -0.99 0.00	17.29 -0.88 0.00	14.93 -0.72 0.00
ALCOA___DSASP 323711	11.78 -0.62 0.00	11.79 -0.46 0.00	11.04 -0.42 0.00	11.14 -0.42 0.00	11.22 -0.41 0.00	12.00 -0.51 0.00	10.95 -0.42 0.00	11.79 -0.61 0.00	11.89 -0.62 0.00	12.82 -0.66 0.00	12.86 -0.72 0.00	13.17 -0.71 0.00	14.18 -0.76 0.00	16.17 -0.92 0.00	14.30 -0.81 0.00	14.14 -0.85 0.00	16.18 -0.94 0.00	26.27 -1.51 0.00	22.17 -1.29 0.00	19.99 -1.10 0.00	19.32 -0.97 0.00	19.75 -0.99 0.00	17.29 -0.88 0.00	14.93 -0.72 0.00
ALLEGHENY___COGEN 23514	12.94 0.54 0.00	12.74 0.49 0.00	11.89 0.43 0.00	11.99 0.44 0.00	12.06 0.43 0.00	12.91 0.40 0.00	11.76 0.33 -0.06	12.99 0.58 -0.02	13.19 0.67 0.00	14.34 0.78 -0.07	17.50 0.89 -3.03	16.84 0.90 -2.06	16.76 0.96 -0.86	23.17 1.16 -4.92	16.20 0.94 -0.15	17.65 1.02 -1.63	19.91 1.13 -1.65	34.00 1.80 -4.42	25.20 1.29 -0.45	22.38 1.14 -0.14	21.79 1.07 -0.44	25.79 1.02 -4.03	22.03 0.76 -3.10	16.49 0.44 -0.40
ALTONA_WT_PWR 323606	11.84 -0.57 0.00	11.76 -0.49 0.00	10.98 -0.48 0.00	11.12 -0.44 0.00	11.24 -0.39 0.00	12.08 -0.43 0.00	10.99 -0.37 0.00	11.92 -0.48 0.00	12.04 -0.47 0.00	12.97 -0.52 0.00	13.03 -0.54 0.00	13.34 -0.54 0.00	14.35 -0.58 0.00	16.40 -0.69 0.00	14.54 -0.58 0.00	14.43 -0.57 0.00	16.55 -0.58 0.00	26.95 -0.83 0.00	22.72 -0.74 0.00	20.50 -0.59 0.00	19.78 -0.51 0.00	20.16 -0.58 0.00	17.61 -0.56 0.00	15.25 -0.40 0.00
AMERICAN_REF_FUEL 24010	11.97 -0.43 0.00	11.80 -0.46 0.00	11.01 -0.45 0.00	11.08 -0.47 0.00	11.14 -0.49 0.00	11.91 -0.60 0.00	10.85 -0.57 -0.06	11.97 -0.45 -0.02	12.13 -0.39 -0.01	13.10 -0.44 -0.05	0.37 -0.33 12.88	5.18 -0.35 8.35	10.94 -0.40 3.59	-4.38 -0.33 21.15	14.17 -0.38 0.57	8.39 -0.26 6.34	10.04 -0.38 6.70	8.00 -0.74 19.04	20.65 -0.95 1.86	19.59 -0.90 0.60	17.52 -0.95 1.82	2.35 -0.98 17.42	4.82 -0.92 12.44	13.22 -0.96 1.46
ARKWRIGHT___SUMMIT_WT_PWR 323751	12.91 0.50 0.00	12.71 0.46 0.00	11.88 0.42 0.00	11.99 0.43 0.00	12.05 0.42 0.00	12.88 0.37 0.00	11.70 0.26 -0.07	12.97 0.55 -0.02	13.11 0.59 0.00	14.25 0.67 -0.09	30.89 0.82 -16.49	25.39 0.79 -10.71	20.38 0.84 -4.61	45.30 1.09 -27.11	16.72 0.87 -0.74	24.12 0.97 -8.16	26.79 1.04 -8.62	53.79 1.58 -24.44	26.85 0.98 -2.40	22.65 0.79 -0.78	23.33 0.70 -2.35	43.78 0.70 -22.34	34.62 0.46 -15.99	17.74 0.18 -1.91
ARTHUR_KILL_GT_1 23520	13.57 1.16 -0.01	13.32 1.07 0.00	12.46 1.00 0.00	12.51 0.96 0.00	12.59 0.96 0.00	13.57 1.06 -0.01	12.72 0.94 -0.42	13.59 1.08 -0.12	13.62 1.10 0.00	15.20 1.26 -0.45	14.85 1.28 0.00	15.19 1.31 0.00	16.38 1.45 0.00	18.81 1.72 0.01	16.83 1.65 -0.06	16.76 1.69 -0.07	19.00 1.88 0.01	30.81 3.03 0.00	26.03 2.57 0.00	23.40 2.31 0.00	22.49 2.21 0.00	23.05 2.31 0.00	20.13 1.96 0.00	17.38 1.61 -0.12
ARTHUR_KILL_2 23512	13.57 1.16 -0.01	13.32 1.07 0.00	12.46 1.00 0.00	12.51 0.96 0.00	12.59 0.96 0.00	13.57 1.06 -0.01	12.72 0.94 -0.42	13.59 1.08 -0.12	13.62 1.10 0.00	15.20 1.26 -0.45	14.85 1.28 0.00	15.19 1.31 0.00	16.38 1.45 0.00	18.81 1.72 0.01	16.83 1.65 -0.06	16.76 1.69 -0.07	19.00 1.88 0.01	30.81 3.03 0.00	26.03 2.57 0.00	23.40 2.31 0.00	22.49 2.21 0.00	23.05 2.31 0.00	20.13 1.96 0.00	17.38 1.61 -0.12
ARTHUR_KILL_3 23513	13.63 1.22 -0.01	13.42 1.17 0.00	12.55 1.08 0.00	12.59 1.04 0.00	12.66 1.03 0.00	13.65 1.14 -0.01	12.79 1.01 -0.42	13.67 1.16 -0.12	13.70 1.19 0.00	15.26 1.33 -0.45	14.93 1.35 0.00	15.26 1.39 0.00	16.46 1.53 0.00	18.92 1.83 0.00	16.90 1.71 -0.07	16.81 1.74 -0.08	19.07 1.95 0.00	30.88 3.10 0.00	26.08 2.62 0.00	23.40 2.31 0.00	22.51 2.23 0.00	23.08 2.34 0.00	20.15 1.98 0.00	17.42 1.66 -0.12
ARTHUR_KILL_COGEN 323718	13.57 1.16 -0.01	13.32 1.07 0.00	12.46 1.00 0.00	12.51 0.96 0.00	12.59 0.96 0.00	13.57 1.06 -0.01	12.72 0.94 -0.42	13.59 1.08 -0.12	13.62 1.10 0.00	15.20 1.26 -0.45	14.85 1.28 0.00	15.19 1.31 0.00	16.38 1.45 0.00	18.81 1.72 0.01	16.83 1.65 -0.06	16.76 1.69 -0.07	19.00 1.88 0.01	30.81 3.03 0.00	26.03 2.57 0.00	23.40 2.31 0.00	22.49 2.21 0.00	23.05 2.31 0.00	20.13 1.96 0.00	17.38 1.61 -0.12
ASHOKAN____ 23654	13.71 1.30 -0.01	13.48 1.23 0.00	12.59 1.13 0.00	12.67 1.12 0.00	12.75 1.12 0.00	13.76 1.23 -0.01	12.93 1.12 -0.44	13.82 1.30 -0.12	13.90 1.38 0.00	15.51 1.54 -0.48	15.15 1.58 0.00	15.51 1.63 0.00	16.69 1.75 0.00	19.16 2.06 0.00	16.99 1.87 0.00	16.89 1.89 0.00	19.33 2.20 0.00	31.41 3.63 0.00	26.53 3.07 0.00	23.84 2.75 0.00	22.90 2.61 0.00	23.34 2.60 0.00	20.31 2.14 0.00	17.48 1.71 -0.13
ASTORIA_EAST_ENERGY_CC1 323581	13.67 1.26 -0.01	13.46 1.20 0.00	12.60 1.14 0.00	12.64 1.08 0.00	12.71 1.09 0.00	13.71 1.20 -0.01	12.85 1.07 -0.42	13.73 1.22 -0.11	13.74 1.23 0.00	15.34 1.40 -0.45	14.98 1.41 0.00	15.34 1.46 0.00	16.55 1.62 0.00	18.99 1.90 0.00	17.00 1.81 -0.07	16.93 1.86 -0.08	19.16 2.04 0.00	30.97 3.19 0.00	26.16 2.70 0.00	23.46 2.37 0.00	22.61 2.33 0.00	23.17 2.42 0.00	20.23 2.06 0.00	17.47 1.70 -0.13
ASTORIA_EAST_ENERGY_CC2 323582	13.67 1.25 -0.01	13.45 1.20 0.00	12.60 1.13 0.00	12.64 1.08 0.00	12.71 1.08 0.00	13.71 1.19 -0.01	12.85 1.07 -0.42	13.73 1.21 -0.11	13.74 1.23 0.00	15.34 1.40 -0.45	14.98 1.41 0.00	15.33 1.45 0.00	16.55 1.62 0.00	18.99 1.89 0.00	17.00 1.81 -0.07	16.93 1.86 -0.08	19.16 2.03 0.00	30.96 3.18 0.00	26.15 2.69 0.00	23.46 2.37 0.00	22.61 2.33 0.00	23.17 2.42 0.00	20.23 2.06 0.00	17.47 1.70 -0.13
ASTORIA_GT2_I 24094	13.67 1.26 -0.01	13.46 1.21 0.00	12.60 1.14 0.00	12.64 1.08 0.00	12.71 1.09 0.00	13.71 1.20 -0.01	12.85 1.07 -0.42	13.74 1.22 -0.11	13.75 1.24 0.00	15.34 1.41 -0.45	14.99 1.42 0.00	15.34 1.46 0.00	16.56 1.62 0.00	19.00 1.90 0.00	17.01 1.82 -0.07	16.94 1.87 -0.08	19.16 2.04 0.00	30.98 3.20 0.00	26.17 2.71 0.00	23.47 2.38 0.00	22.62 2.34 0.00	23.17 2.43 0.00	20.25 2.07 0.00	17.47 1.70 -0.13

ASTORIA_GT2_2 24095	13.67 <u>1.26</u> -0.01	13.46 <u>1.21</u> 0.00	12.60 <u>1.14</u> 0.00	12.64 <u>1.08</u> 0.00	12.71 <u>1.09</u> 0.00	13.71 <u>1.20</u> -0.01	12.85 <u>1.07</u> -0.42	13.74 <u>1.22</u> -0.11	13.75 <u>1.24</u> 0.00	15.34 <u>1.41</u> -0.45	14.99 <u>1.42</u> 0.00	15.34 <u>1.46</u> 0.00	16.56 <u>1.62</u> 0.00	19.00 <u>1.90</u> 0.00	17.01 <u>1.82</u> -0.07	16.94 <u>1.87</u> -0.08	19.16 <u>2.04</u> 0.00	30.98 <u>3.20</u> 0.00	26.17 <u>2.71</u> 0.00	23.47 <u>2.38</u> 0.00	22.62 <u>2.34</u> 0.00	23.17 <u>2.43</u> 0.00	20.25 <u>2.07</u> 0.00	17.47 <u>1.70</u> -0.13
ASTORIA_GT2_3 24096	13.67 <u>1.26</u> -0.01	13.46 <u>1.21</u> 0.00	12.60 <u>1.14</u> 0.00	12.64 <u>1.08</u> 0.00	12.71 <u>1.09</u> 0.00	13.71 <u>1.20</u> -0.01	12.85 <u>1.07</u> -0.42	13.74 <u>1.22</u> -0.11	13.75 <u>1.24</u> 0.00	15.34 <u>1.41</u> -0.45	14.99 <u>1.42</u> 0.00	15.34 <u>1.46</u> 0.00	16.56 <u>1.62</u> 0.00	19.00 <u>1.90</u> 0.00	17.01 <u>1.82</u> -0.07	16.94 <u>1.87</u> -0.08	19.16 <u>2.04</u> 0.00	30.98 <u>3.20</u> 0.00	26.17 <u>2.71</u> 0.00	23.47 <u>2.38</u> 0.00	22.62 <u>2.34</u> 0.00	23.17 <u>2.43</u> 0.00	20.25 <u>2.07</u> 0.00	17.47 <u>1.70</u> -0.13
ASTORIA_GT2_4 24097	13.67 <u>1.26</u> -0.01	13.46 <u>1.21</u> 0.00	12.60 <u>1.14</u> 0.00	12.64 <u>1.08</u> 0.00	12.71 <u>1.09</u> 0.00	13.71 <u>1.20</u> -0.01	12.85 <u>1.07</u> -0.42	13.74 <u>1.22</u> -0.11	13.75 <u>1.24</u> 0.00	15.34 <u>1.41</u> -0.45	14.99 <u>1.42</u> 0.00	15.34 <u>1.46</u> 0.00	16.56 <u>1.62</u> 0.00	19.00 <u>1.90</u> 0.00	17.01 <u>1.82</u> -0.07	16.94 <u>1.87</u> -0.08	19.16 <u>2.04</u> 0.00	30.98 <u>3.20</u> 0.00	26.17 <u>2.71</u> 0.00	23.47 <u>2.38</u> 0.00	22.62 <u>2.34</u> 0.00	23.17 <u>2.43</u> 0.00	20.25 <u>2.07</u> 0.00	17.47 <u>1.70</u> -0.13
ASTORIA_GT3_1 24098	13.67 <u>1.26</u> -0.01	13.46 <u>1.21</u> 0.00	12.60 <u>1.14</u> 0.00	12.64 <u>1.08</u> 0.00	12.71 <u>1.09</u> 0.00	13.71 <u>1.20</u> -0.01	12.85 <u>1.07</u> -0.42	13.74 <u>1.22</u> -0.11	13.75 <u>1.24</u> 0.00	15.34 <u>1.41</u> -0.45	14.99 <u>1.42</u> 0.00	15.34 <u>1.46</u> 0.00	16.56 <u>1.62</u> 0.00	19.00 <u>1.90</u> 0.00	17.01 <u>1.82</u> -0.07	16.94 <u>1.87</u> -0.08	19.16 <u>2.04</u> 0.00	30.98 <u>3.20</u> 0.00	26.17 <u>2.71</u> 0.00	23.47 <u>2.38</u> 0.00	22.62 <u>2.34</u> 0.00	23.17 <u>2.43</u> 0.00	20.25 <u>2.07</u> 0.00	17.47 <u>1.70</u> -0.13
ASTORIA_GT3_2 24099	13.67 <u>1.26</u> -0.01	13.46 <u>1.21</u> 0.00	12.60 <u>1.14</u> 0.00	12.64 <u>1.08</u> 0.00	12.71 <u>1.09</u> 0.00	13.71 <u>1.20</u> -0.01	12.85 <u>1.07</u> -0.42	13.74 <u>1.22</u> -0.11	13.75 <u>1.24</u> 0.00	15.34 <u>1.41</u> -0.45	14.99 <u>1.42</u> 0.00	15.34 <u>1.46</u> 0.00	16.56 <u>1.62</u> 0.00	19.00 <u>1.90</u> 0.00	17.01 <u>1.82</u> -0.07	16.94 <u>1.87</u> -0.08	19.16 <u>2.04</u> 0.00	30.98 <u>3.20</u> 0.00	26.17 <u>2.71</u> 0.00	23.47 <u>2.38</u> 0.00	22.62 <u>2.34</u> 0.00	23.17 <u>2.43</u> 0.00	20.25 <u>2.07</u> 0.00	17.47 <u>1.70</u> -0.13
ASTORIA_GT3_3 24100	13.67 <u>1.26</u> -0.01	13.46 <u>1.21</u> 0.00	12.60 <u>1.14</u> 0.00	12.64 <u>1.08</u> 0.00	12.71 <u>1.09</u> 0.00	13.71 <u>1.20</u> -0.01	12.85 <u>1.07</u> -0.42	13.74 <u>1.22</u> -0.11	13.75 <u>1.24</u> 0.00	15.34 <u>1.41</u> -0.45	14.99 <u>1.42</u> 0.00	15.34 <u>1.46</u> 0.00	16.56 <u>1.62</u> 0.00	19.00 <u>1.90</u> 0.00	17.01 <u>1.82</u> -0.07	16.94 <u>1.87</u> -0.08	19.16 <u>2.04</u> 0.00	30.98 <u>3.20</u> 0.00	26.17 <u>2.71</u> 0.00	23.47 <u>2.38</u> 0.00	22.62 <u>2.34</u> 0.00	23.17 <u>2.43</u> 0.00	20.25 <u>2.07</u> 0.00	17.47 <u>1.70</u> -0.13
ASTORIA_GT3_4 24101	13.67 <u>1.26</u> -0.01	13.46 <u>1.21</u> 0.00	12.60 <u>1.14</u> 0.00	12.64 <u>1.08</u> 0.00	12.71 <u>1.09</u> 0.00	13.71 <u>1.20</u> -0.01	12.85 <u>1.07</u> -0.42	13.74 <u>1.22</u> -0.11	13.75 <u>1.24</u> 0.00	15.34 <u>1.41</u> -0.45	14.99 <u>1.42</u> 0.00	15.34 <u>1.46</u> 0.00	16.56 <u>1.62</u> 0.00	19.00 <u>1.90</u> 0.00	17.01 <u>1.82</u> -0.07	16.94 <u>1.87</u> -0.08	19.16 <u>2.04</u> 0.00	30.98 <u>3.20</u> 0.00	26.17 <u>2.71</u> 0.00	23.47 <u>2.38</u> 0.00	22.62 <u>2.34</u> 0.00	23.17 <u>2.43</u> 0.00	20.25 <u>2.07</u> 0.00	17.47 <u>1.70</u> -0.13
ASTORIA_GT4_1 24102	13.67 <u>1.26</u> -0.01	13.46 <u>1.21</u> 0.00	12.60 <u>1.14</u> 0.00	12.64 <u>1.08</u> 0.00	12.71 <u>1.09</u> 0.00	13.71 <u>1.20</u> -0.01	12.85 <u>1.07</u> -0.42	13.74 <u>1.22</u> -0.11	13.75 <u>1.24</u> 0.00	15.34 <u>1.41</u> -0.45	14.99 <u>1.42</u> 0.00	15.34 <u>1.46</u> 0.00	16.56 <u>1.62</u> 0.00	19.00 <u>1.90</u> 0.00	17.01 <u>1.82</u> -0.07	16.94 <u>1.87</u> -0.08	19.16 <u>2.04</u> 0.00	30.98 <u>3.20</u> 0.00	26.17 <u>2.71</u> 0.00	23.47 <u>2.38</u> 0.00	22.62 <u>2.34</u> 0.00	23.17 <u>2.43</u> 0.00	20.25 <u>2.07</u> 0.00	17.47 <u>1.70</u> -0.13
ASTORIA_GT4_2 24103	13.67 <u>1.26</u> -0.01	13.46 <u>1.21</u> 0.00	12.60 <u>1.14</u> 0.00	12.64 <u>1.08</u> 0.00	12.71 <u>1.09</u> 0.00	13.71 <u>1.20</u> -0.01	12.85 <u>1.07</u> -0.42	13.74 <u>1.22</u> -0.11	13.75 <u>1.24</u> 0.00	15.34 <u>1.41</u> -0.45	14.99 <u>1.42</u> 0.00	15.34 <u>1.46</u> 0.00	16.56 <u>1.62</u> 0.00	19.00 <u>1.90</u> 0.00	17.01 <u>1.82</u> -0.07	16.94 <u>1.87</u> -0.08	19.16 <u>2.04</u> 0.00	30.98 <u>3.20</u> 0.00	26.17 <u>2.71</u> 0.00	23.47 <u>2.38</u> 0.00	22.62 <u>2.34</u> 0.00	23.17 <u>2.43</u> 0.00	20.25 <u>2.07</u> 0.00	17.47 <u>1.70</u> -0.13
ASTORIA_GT4_3 24104	13.67 <u>1.26</u> -0.01	13.46 <u>1.21</u> 0.00	12.60 <u>1.14</u> 0.00	12.64 <u>1.08</u> 0.00	12.71 <u>1.09</u> 0.00	13.71 <u>1.20</u> -0.01	12.85 <u>1.07</u> -0.42	13.74 <u>1.22</u> -0.11	13.75 <u>1.24</u> 0.00	15.34 <u>1.41</u> -0.45	14.99 <u>1.42</u> 0.00	15.34 <u>1.46</u> 0.00	16.56 <u>1.62</u> 0.00	19.00 <u>1.90</u> 0.00	17.01 <u>1.82</u> -0.07	16.94 <u>1.87</u> -0.08	19.16 <u>2.04</u> 0.00	30.98 <u>3.20</u> 0.00	26.17 <u>2.71</u> 0.00	23.47 <u>2.38</u> 0.00	22.62 <u>2.34</u> 0.00	23.17 <u>2.43</u> 0.00	20.25 <u>2.07</u> 0.00	17.47 <u>1.70</u> -0.13
ASTORIA_GT4_4 24105	13.67 <u>1.26</u> -0.01	13.46 <u>1.21</u> 0.00	12.60 <u>1.14</u> 0.00	12.64 <u>1.08</u> 0.00	12.71 <u>1.09</u> 0.00	13.71 <u>1.20</u> -0.01	12.85 <u>1.07</u> -0.42	13.74 <u>1.22</u> -0.11	13.75 <u>1.24</u> 0.00	15.34 <u>1.41</u> -0.45	14.99 <u>1.42</u> 0.00	15.34 <u>1.46</u> 0.00	16.56 <u>1.62</u> 0.00	19.00 <u>1.90</u> 0.00	17.01 <u>1.82</u> -0.07	16.94 <u>1.87</u> -0.08	19.16 <u>2.04</u> 0.00	30.98 <u>3.20</u> 0.00	26.17 <u>2.71</u> 0.00	23.47 <u>2.38</u> 0.00	22.62 <u>2.34</u> 0.00	23.17 <u>2.43</u> 0.00	20.25 <u>2.07</u> 0.00	17.47 <u>1.70</u> -0.13
ASTORIA_GT_1 23523	13.67 <u>1.26</u> -0.01	13.46 <u>1.21</u> 0.00	12.60 <u>1.14</u> 0.00	12.64 <u>1.08</u> 0.00	12.71 <u>1.09</u> 0.00	13.71 <u>1.20</u> -0.01	12.85 <u>1.07</u> -0.42	13.74 <u>1.22</u> -0.11	13.75 <u>1.24</u> 0.00	15.34 <u>1.41</u> -0.45	14.99 <u>1.42</u> 0.00	15.34 <u>1.46</u> 0.00	16.56 <u>1.62</u> 0.00	19.00 <u>1.90</u> 0.00	17.01 <u>1.82</u> -0.07	16.94 <u>1.87</u> -0.08	19.16 <u>2.04</u> 0.00	30.98 <u>3.20</u> 0.00	26.17 <u>2.71</u> 0.00	23.47 <u>2.38</u> 0.00	22.62 <u>2.34</u> 0.00	23.17 <u>2.43</u> 0.00	20.25 <u>2.07</u> 0.00	17.47 <u>1.70</u> -0.13
ASTORIA_GT_10 24110	13.67 <u>1.26</u> -0.01	13.44 <u>1.19</u> 0.00	12.57 <u>1.11</u> 0.00	12.61 <u>1.05</u> 0.00	12.68 <u>1.05</u> 0.00	13.67 <u>1.16</u> -0.01	12.82 <u>1.04</u> -0.42	13.71 <u>1.19</u> -0.12	13.73 <u>1.22</u> 0.00	15.31 <u>1.37</u> -0.45	14.96 <u>1.39</u> 0.00	15.31 <u>1.43</u> 0.00	16.53 <u>1.59</u> 0.00	18.98 <u>1.88</u> 0.00	16.96 <u>1.78</u> -0.07	16.89 <u>1.82</u> -0.08	19.13 <u>2.01</u> 0.00	30.94 <u>3.16</u> 0.00	26.15 <u>2.69</u> 0.00	23.48 <u>2.39</u> 0.00	22.58 <u>2.30</u> 0.00	23.13 <u>2.39</u> 0.00	20.19 <u>2.02</u> 0.00	17.44 <u>1.67</u> -0.12
ASTORIA_GT_11 24225	13.67 <u>1.26</u> -0.01	13.44 <u>1.19</u> 0.00	12.57 <u>1.11</u> 0.00	12.61 <u>1.05</u> 0.00	12.68 <u>1.05</u> 0.00	13.67 <u>1.16</u> -0.01	12.82 <u>1.04</u> -0.42	13.71 <u>1.19</u> -0.12	13.73 <u>1.22</u> 0.00	15.31 <u>1.37</u> -0.45	14.96 <u>1.39</u> 0.00	15.31 <u>1.43</u> 0.00	16.53 <u>1.59</u> 0.00	18.98 <u>1.88</u> 0.00	16.96 <u>1.78</u> -0.07	16.89 <u>1.82</u> -0.08	19.13 <u>2.01</u> 0.00	30.94 <u>3.16</u> 0.00	26.15 <u>2.69</u> 0.00	23.48 <u>2.39</u> 0.00	22.58 <u>2.30</u> 0.00	23.13 <u>2.39</u> 0.00	20.19 <u>2.02</u> 0.00	17.44 <u>1.67</u> -0.12
ASTORIA_GT_12 24226	13.67 <u>1.26</u> -0.01	13.44 <u>1.19</u> 0.00	12.57 <u>1.11</u> 0.00	12.61 <u>1.05</u> 0.00	12.68 <u>1.05</u> 0.00	13.67 <u>1.16</u> -0.01	12.82 <u>1.04</u> -0.42	13.71 <u>1.19</u> -0.12	13.73 <u>1.22</u> 0.00	15.31 <u>1.37</u> -0.45	14.96 <u>1.39</u> 0.00	15.31 <u>1.43</u> 0.00	16.53 <u>1.59</u> 0.00	18.98 <u>1.88</u> 0.00	16.96 <u>1.78</u> -0.07	16.89 <u>1.82</u> -0.08	19.13 <u>2.01</u> 0.00	30.94 <u>3.16</u> 0.00	26.15 <u>2.69</u> 0.00	23.48 <u>2.39</u> 0.00	22.58 <u>2.30</u> 0.00	23.13 <u>2.39</u> 0.00	20.19 <u>2.02</u> 0.00	17.44 <u>1.67</u> -0.12

ASTORIA_GT_13 24227	13.67 1.26 -0.01	13.44 1.19 0.00	12.57 1.11 0.00	12.61 1.05 0.00	12.68 1.05 0.00	13.67 1.16 -0.01	12.82 1.04 -0.42	13.71 1.19 -0.12	13.73 1.22 0.00	15.31 1.37 -0.45	14.96 1.39 0.00	15.31 1.43 0.00	16.53 1.59 0.00	18.98 1.88 0.00	16.96 1.78 -0.07	16.89 1.82 -0.08	19.13 2.01 0.00	30.94 3.16 0.00	26.15 2.69 0.00	23.48 2.39 0.00	22.58 2.30 0.00	23.13 2.39 0.00	20.19 2.02 0.00	17.44 1.67 -0.12
ASTORIA_GT_5 24106	13.67 1.26 -0.01	13.46 1.21 0.00	12.60 1.14 0.00	12.64 1.08 0.00	12.71 1.09 0.00	13.71 1.20 -0.01	12.85 1.07 -0.42	13.74 1.22 -0.11	13.75 1.24 0.00	15.34 1.41 -0.45	14.99 1.42 0.00	15.34 1.46 0.00	16.56 1.62 0.00	19.00 1.90 0.00	17.01 1.82 -0.07	16.94 1.87 -0.08	19.16 2.04 0.00	30.98 3.20 0.00	26.17 2.71 0.00	23.47 2.38 0.00	22.62 2.34 0.00	23.17 2.43 0.00	20.25 2.07 0.00	17.47 1.70 -0.13
ASTORIA_GT_7 24107	13.67 1.26 -0.01	13.46 1.21 0.00	12.60 1.14 0.00	12.64 1.08 0.00	12.71 1.09 0.00	13.71 1.20 -0.01	12.85 1.07 -0.42	13.74 1.22 -0.11	13.75 1.24 0.00	15.34 1.41 -0.45	14.99 1.42 0.00	15.34 1.46 0.00	16.56 1.62 0.00	19.00 1.90 0.00	17.01 1.82 -0.07	16.94 1.87 -0.08	19.16 2.04 0.00	30.98 3.20 0.00	26.17 2.71 0.00	23.47 2.38 0.00	22.62 2.34 0.00	23.17 2.43 0.00	20.25 2.07 0.00	17.47 1.70 -0.13
ASTORIA_GT_8 24108	13.67 1.26 -0.01	13.46 1.21 0.00	12.60 1.14 0.00	12.64 1.08 0.00	12.71 1.09 0.00	13.71 1.20 -0.01	12.85 1.07 -0.42	13.74 1.22 -0.11	13.75 1.24 0.00	15.34 1.41 -0.45	14.99 1.42 0.00	15.34 1.46 0.00	16.56 1.62 0.00	19.00 1.90 0.00	17.01 1.82 -0.07	16.94 1.87 -0.08	19.16 2.04 0.00	30.98 3.20 0.00	26.17 2.71 0.00	23.47 2.38 0.00	22.62 2.34 0.00	23.17 2.43 0.00	20.25 2.07 0.00	17.47 1.70 -0.13
ASTORIA___2 24149	13.67 1.26 -0.01	13.46 1.21 0.00	12.60 1.14 0.00	12.64 1.08 0.00	12.71 1.09 0.00	13.71 1.20 -0.01	12.85 1.07 -0.42	13.74 1.22 -0.11	13.75 1.24 0.00	15.34 1.41 -0.45	14.99 1.42 0.00	15.34 1.46 0.00	16.56 1.62 0.00	19.00 1.90 0.00	17.01 1.82 -0.07	16.94 1.87 -0.08	19.16 2.04 0.00	30.98 3.20 0.00	26.17 2.71 0.00	23.47 2.38 0.00	22.62 2.34 0.00	23.17 2.43 0.00	20.25 2.07 0.00	17.47 1.70 -0.13
ASTORIA___3 23516	13.67 1.26 -0.01	13.44 1.19 0.00	12.57 1.11 0.00	12.61 1.05 0.00	12.68 1.05 0.00	13.67 1.16 -0.01	12.82 1.04 -0.42	13.71 1.19 -0.12	13.73 1.22 0.00	15.31 1.37 -0.45	14.96 1.39 0.00	15.31 1.43 0.00	16.53 1.59 0.00	18.98 1.88 0.00	16.96 1.78 -0.07	16.89 1.82 -0.08	19.13 2.01 0.00	30.94 3.16 0.00	26.15 2.69 0.00	23.48 2.39 0.00	22.58 2.30 0.00	23.13 2.39 0.00	20.19 2.02 0.00	17.44 1.67 -0.12
ASTORIA___4 23517	13.67 1.26 -0.01	13.46 1.21 0.00	12.60 1.14 0.00	12.64 1.08 0.00	12.71 1.09 0.00	13.71 1.20 -0.01	12.85 1.07 -0.42	13.74 1.22 -0.11	13.75 1.24 0.00	15.34 1.41 -0.45	14.99 1.42 0.00	15.34 1.46 0.00	16.56 1.62 0.00	19.00 1.90 0.00	17.01 1.82 -0.07	16.94 1.87 -0.08	19.16 2.04 0.00	30.98 3.20 0.00	26.17 2.71 0.00	23.47 2.38 0.00	22.62 2.34 0.00	23.17 2.43 0.00	20.25 2.07 0.00	17.47 1.70 -0.13
ASTORIA___5 23518	13.67 1.26 -0.01	13.44 1.19 0.00	12.57 1.11 0.00	12.61 1.05 0.00	12.68 1.05 0.00	13.67 1.16 -0.01	12.82 1.04 -0.42	13.71 1.19 -0.12	13.73 1.22 0.00	15.31 1.37 -0.45	14.96 1.39 0.00	15.31 1.43 0.00	16.53 1.59 0.00	18.98 1.88 0.00	16.96 1.78 -0.07	16.89 1.82 -0.08	19.13 2.01 0.00	30.94 3.16 0.00	26.15 2.69 0.00	23.48 2.39 0.00	22.58 2.30 0.00	23.13 2.39 0.00	20.19 2.02 0.00	17.44 1.67 -0.12
AST_ENERGY_2_CC3 323677	13.63 1.22 -0.01	13.40 1.15 0.00	12.53 1.06 0.00	12.57 1.02 0.00	12.64 1.02 0.00	13.63 1.12 -0.01	12.78 1.00 -0.42	13.67 1.15 -0.12	13.70 1.19 0.00	15.27 1.33 -0.45	14.92 1.35 0.00	15.27 1.39 0.00	16.48 1.55 0.00	18.92 1.83 0.00	16.91 1.72 -0.07	16.83 1.75 -0.08	19.08 1.95 0.00	30.87 3.09 0.00	26.09 2.63 0.00	23.42 2.33 0.00	22.51 2.22 0.00	23.07 2.33 0.00	20.14 1.97 0.00	17.41 1.65 -0.12
AST_ENERGY_2_CC4 323678	13.63 1.22 -0.01	13.40 1.15 0.00	12.53 1.06 0.00	12.57 1.02 0.00	12.64 1.02 0.00	13.63 1.12 -0.01	12.78 1.00 -0.42	13.67 1.15 -0.12	13.70 1.19 0.00	15.27 1.33 -0.45	14.92 1.35 0.00	15.27 1.39 0.00	16.48 1.55 0.00	18.92 1.83 0.00	16.91 1.72 -0.07	16.83 1.75 -0.08	19.08 1.95 0.00	30.87 3.09 0.00	26.09 2.63 0.00	23.42 2.33 0.00	22.51 2.22 0.00	23.07 2.33 0.00	20.14 1.97 0.00	17.41 1.65 -0.12
ATHENS_STG_1 23668	13.20 0.79 -0.01	12.99 0.74 0.00	12.16 0.70 0.00	12.25 0.69 0.00	12.31 0.69 0.00	13.27 0.75 -0.01	12.50 0.67 -0.46	13.29 0.76 -0.13	13.30 0.79 0.00	14.85 0.87 -0.50	14.45 0.88 0.00	14.77 0.89 0.00	15.90 0.97 0.00	18.23 1.14 0.00	16.16 1.05 0.00	16.05 1.06 0.00	18.35 1.22 0.00	29.76 1.98 0.00	25.17 1.71 0.00	22.61 1.52 0.00	21.72 1.44 0.00	22.23 1.49 0.00	19.42 1.24 0.00	16.81 1.03 -0.14
ATHENS_STG_2 23670	13.20 0.79 -0.01	12.99 0.74 0.00	12.16 0.70 0.00	12.25 0.69 0.00	12.31 0.69 0.00	13.27 0.75 -0.01	12.50 0.67 -0.46	13.29 0.76 -0.13	13.30 0.79 0.00	14.85 0.87 -0.50	14.45 0.88 0.00	14.77 0.89 0.00	15.90 0.97 0.00	18.23 1.14 0.00	16.16 1.05 0.00	16.05 1.06 0.00	18.35 1.22 0.00	29.76 1.98 0.00	25.17 1.71 0.00	22.61 1.52 0.00	21.72 1.44 0.00	22.23 1.49 0.00	19.42 1.24 0.00	16.81 1.03 -0.14
ATHENS_STG_3 23677	13.20 0.79 -0.01	12.99 0.74 0.00	12.16 0.70 0.00	12.25 0.69 0.00	12.31 0.69 0.00	13.27 0.75 -0.01	12.50 0.67 -0.46	13.29 0.76 -0.13	13.30 0.79 0.00	14.85 0.87 -0.50	14.45 0.88 0.00	14.77 0.89 0.00	15.90 0.97 0.00	18.23 1.14 0.00	16.16 1.05 0.00	16.05 1.06 0.00	18.35 1.22 0.00	29.76 1.98 0.00	25.17 1.71 0.00	22.61 1.52 0.00	21.72 1.44 0.00	22.23 1.49 0.00	19.42 1.24 0.00	16.81 1.03 -0.14
AUBURN___LFGE 323710	12.65 0.24 0.00	12.47 0.22 0.00	11.66 0.20 0.00	11.75 0.20 0.00	11.82 0.19 0.00	12.70 0.19 0.00	11.58 0.16 -0.05	12.67 0.25 -0.01	12.79 0.27 0.00	13.85 0.31 -0.06	13.94 0.37 0.00	14.25 0.37 0.00	15.34 0.40 0.00	17.54 0.44 0.00	15.49 0.37 0.00	15.39 0.39 0.00	17.53 0.40 0.00	28.37 0.59 0.00	23.95 0.49 0.00	21.55 0.46 0.00	20.71 0.42 0.00	21.12 0.38 0.00	18.50 0.32 0.00	15.88 0.22 -0.02
BABYLON_RES_REC 323704	13.94 1.53 -0.01	13.71 1.46 0.00	12.76 1.30 0.00	12.81 1.26 0.00	12.91 1.28 0.00	13.92 1.41 -0.01	13.05 1.27 -0.42	14.00 1.48 -0.12	14.01 1.50 0.00	15.65 1.71 -0.45	15.15 1.57 0.00	15.48 1.61 0.00	16.78 1.85 0.00	19.33 2.23 0.00	19.19 2.07 -2.01	30.46 2.08 -13.39	19.39 2.27 0.00	31.35 3.56 0.00	26.65 3.19 0.00	23.99 2.90 0.00	23.05 2.77 0.00	23.67 2.92 -0.01	20.61 2.43 0.00	19.56 2.06 -1.86

BARRETT_IC_1 23704	13.77 <i>1.37</i> -0.01	13.54 <i>1.29</i> 0.00	12.62 <i>1.16</i> 0.00	12.67 <i>1.12</i> 0.00	12.76 <i>1.13</i> 0.00	13.76 <i>1.25</i> -0.01	12.89 <i>1.11</i> -0.42	13.78 <i>1.27</i> -0.12	13.78 <i>1.27</i> 0.00	15.39 <i>1.46</i> -0.45	14.97 <i>1.40</i> 0.00	15.39 <i>1.47</i> -0.04	16.61 <i>1.68</i> 0.00	19.08 <i>1.98</i> 0.00	18.95 <i>1.84</i> -2.01	30.23 <i>1.82</i> -13.42	19.09 <i>1.97</i> 0.00	30.83 <i>3.05</i> 0.00	26.18 <i>2.72</i> 0.00	23.60 <i>2.51</i> 0.00	22.61 <i>2.32</i> 0.00	23.23 <i>2.48</i> -0.01	20.27 <i>2.10</i> 0.00	19.30 <i>1.80</i> -1.86
BARRETT_IC_10 23701	13.77 <i>1.37</i> -0.01	13.54 <i>1.29</i> 0.00	12.62 <i>1.16</i> 0.00	12.67 <i>1.12</i> 0.00	12.76 <i>1.13</i> 0.00	13.76 <i>1.25</i> -0.01	12.89 <i>1.11</i> -0.42	13.78 <i>1.27</i> -0.12	13.78 <i>1.27</i> 0.00	15.39 <i>1.46</i> -0.45	14.97 <i>1.40</i> 0.00	15.39 <i>1.47</i> -0.04	16.61 <i>1.68</i> 0.00	19.08 <i>1.98</i> 0.00	18.95 <i>1.84</i> -2.01	30.23 <i>1.82</i> -13.42	19.09 <i>1.97</i> 0.00	30.83 <i>3.05</i> 0.00	26.18 <i>2.72</i> 0.00	23.60 <i>2.51</i> 0.00	22.61 <i>2.32</i> 0.00	23.23 <i>2.48</i> -0.01	20.27 <i>2.10</i> 0.00	19.30 <i>1.80</i> -1.86
BARRETT_IC_11 23702	13.77 <i>1.37</i> -0.01	13.54 <i>1.29</i> 0.00	12.62 <i>1.16</i> 0.00	12.67 <i>1.12</i> 0.00	12.76 <i>1.13</i> 0.00	13.76 <i>1.25</i> -0.01	12.89 <i>1.11</i> -0.42	13.78 <i>1.27</i> -0.12	13.78 <i>1.27</i> 0.00	15.39 <i>1.46</i> -0.45	14.97 <i>1.40</i> 0.00	15.39 <i>1.47</i> -0.04	16.61 <i>1.68</i> 0.00	19.08 <i>1.98</i> 0.00	18.95 <i>1.84</i> -2.01	30.23 <i>1.82</i> -13.42	19.09 <i>1.97</i> 0.00	30.83 <i>3.05</i> 0.00	26.18 <i>2.72</i> 0.00	23.60 <i>2.51</i> 0.00	22.61 <i>2.32</i> 0.00	23.23 <i>2.48</i> -0.01	20.27 <i>2.10</i> 0.00	19.30 <i>1.80</i> -1.86
BARRETT_IC_12 23703	13.77 <i>1.37</i> -0.01	13.54 <i>1.29</i> 0.00	12.62 <i>1.16</i> 0.00	12.67 <i>1.12</i> 0.00	12.76 <i>1.13</i> 0.00	13.76 <i>1.25</i> -0.01	12.89 <i>1.11</i> -0.42	13.78 <i>1.27</i> -0.12	13.78 <i>1.27</i> 0.00	15.39 <i>1.46</i> -0.45	14.97 <i>1.40</i> 0.00	15.39 <i>1.47</i> -0.04	16.61 <i>1.68</i> 0.00	19.08 <i>1.98</i> 0.00	18.95 <i>1.84</i> -2.01	30.23 <i>1.82</i> -13.42	19.09 <i>1.97</i> 0.00	30.83 <i>3.05</i> 0.00	26.18 <i>2.72</i> 0.00	23.60 <i>2.51</i> 0.00	22.61 <i>2.32</i> 0.00	23.23 <i>2.48</i> -0.01	20.27 <i>2.10</i> 0.00	19.30 <i>1.80</i> -1.86
BARRETT_IC_2 23705	13.77 <i>1.37</i> -0.01	13.54 <i>1.29</i> 0.00	12.62 <i>1.16</i> 0.00	12.67 <i>1.12</i> 0.00	12.76 <i>1.13</i> 0.00	13.76 <i>1.25</i> -0.01	12.89 <i>1.11</i> -0.42	13.78 <i>1.27</i> -0.12	13.78 <i>1.27</i> 0.00	15.39 <i>1.46</i> -0.45	14.97 <i>1.40</i> 0.00	15.39 <i>1.47</i> -0.04	16.61 <i>1.68</i> 0.00	19.08 <i>1.98</i> 0.00	18.95 <i>1.84</i> -2.01	30.23 <i>1.82</i> -13.42	19.09 <i>1.97</i> 0.00	30.83 <i>3.05</i> 0.00	26.18 <i>2.72</i> 0.00	23.60 <i>2.51</i> 0.00	22.61 <i>2.32</i> 0.00	23.23 <i>2.48</i> -0.01	20.27 <i>2.10</i> 0.00	19.30 <i>1.80</i> -1.86
BARRETT_IC_3 23706	13.77 <i>1.37</i> -0.01	13.54 <i>1.29</i> 0.00	12.62 <i>1.16</i> 0.00	12.67 <i>1.12</i> 0.00	12.76 <i>1.13</i> 0.00	13.76 <i>1.25</i> -0.01	12.89 <i>1.11</i> -0.42	13.78 <i>1.27</i> -0.12	13.78 <i>1.27</i> 0.00	15.39 <i>1.46</i> -0.45	14.97 <i>1.40</i> 0.00	15.39 <i>1.47</i> -0.04	16.61 <i>1.68</i> 0.00	19.08 <i>1.98</i> 0.00	18.95 <i>1.84</i> -2.01	30.23 <i>1.82</i> -13.42	19.09 <i>1.97</i> 0.00	30.83 <i>3.05</i> 0.00	26.18 <i>2.72</i> 0.00	23.60 <i>2.51</i> 0.00	22.61 <i>2.32</i> 0.00	23.23 <i>2.48</i> -0.01	20.27 <i>2.10</i> 0.00	19.30 <i>1.80</i> -1.86
BARRETT_IC_4 23707	13.77 <i>1.37</i> -0.01	13.54 <i>1.29</i> 0.00	12.62 <i>1.16</i> 0.00	12.67 <i>1.12</i> 0.00	12.76 <i>1.13</i> 0.00	13.76 <i>1.25</i> -0.01	12.89 <i>1.11</i> -0.42	13.78 <i>1.27</i> -0.12	13.78 <i>1.27</i> 0.00	15.39 <i>1.46</i> -0.45	14.97 <i>1.40</i> 0.00	15.39 <i>1.47</i> -0.04	16.61 <i>1.68</i> 0.00	19.08 <i>1.98</i> 0.00	18.95 <i>1.84</i> -2.01	30.23 <i>1.82</i> -13.42	19.09 <i>1.97</i> 0.00	30.83 <i>3.05</i> 0.00	26.18 <i>2.72</i> 0.00	23.60 <i>2.51</i> 0.00	22.61 <i>2.32</i> 0.00	23.23 <i>2.48</i> -0.01	20.27 <i>2.10</i> 0.00	19.30 <i>1.80</i> -1.86
BARRETT_IC_5 23708	13.77 <i>1.37</i> -0.01	13.54 <i>1.29</i> 0.00	12.62 <i>1.16</i> 0.00	12.67 <i>1.12</i> 0.00	12.76 <i>1.13</i> 0.00	13.76 <i>1.25</i> -0.01	12.89 <i>1.11</i> -0.42	13.78 <i>1.27</i> -0.12	13.78 <i>1.27</i> 0.00	15.39 <i>1.46</i> -0.45	14.97 <i>1.40</i> 0.00	15.39 <i>1.47</i> -0.04	16.61 <i>1.68</i> 0.00	19.08 <i>1.98</i> 0.00	18.95 <i>1.84</i> -2.01	30.23 <i>1.82</i> -13.42	19.09 <i>1.97</i> 0.00	30.83 <i>3.05</i> 0.00	26.18 <i>2.72</i> 0.00	23.60 <i>2.51</i> 0.00	22.61 <i>2.32</i> 0.00	23.23 <i>2.48</i> -0.01	20.27 <i>2.10</i> 0.00	19.30 <i>1.80</i> -1.86
BARRETT_IC_6 23709	13.77 <i>1.37</i> -0.01	13.54 <i>1.29</i> 0.00	12.62 <i>1.16</i> 0.00	12.67 <i>1.12</i> 0.00	12.76 <i>1.13</i> 0.00	13.76 <i>1.25</i> -0.01	12.89 <i>1.11</i> -0.42	13.78 <i>1.27</i> -0.12	13.78 <i>1.27</i> 0.00	15.39 <i>1.46</i> -0.45	14.97 <i>1.40</i> 0.00	15.39 <i>1.47</i> -0.04	16.61 <i>1.68</i> 0.00	19.08 <i>1.98</i> 0.00	18.95 <i>1.84</i> -2.01	30.23 <i>1.82</i> -13.42	19.09 <i>1.97</i> 0.00	30.83 <i>3.05</i> 0.00	26.18 <i>2.72</i> 0.00	23.60 <i>2.51</i> 0.00	22.61 <i>2.32</i> 0.00	23.23 <i>2.48</i> -0.01	20.27 <i>2.10</i> 0.00	19.30 <i>1.80</i> -1.86
BARRETT_IC_7 23710	13.77 <i>1.37</i> -0.01	13.54 <i>1.29</i> 0.00	12.62 <i>1.16</i> 0.00	12.67 <i>1.12</i> 0.00	12.76 <i>1.13</i> 0.00	13.76 <i>1.25</i> -0.01	12.89 <i>1.11</i> -0.42	13.78 <i>1.27</i> -0.12	13.78 <i>1.27</i> 0.00	15.39 <i>1.46</i> -0.45	14.97 <i>1.40</i> 0.00	15.39 <i>1.47</i> -0.04	16.61 <i>1.68</i> 0.00	19.08 <i>1.98</i> 0.00	18.95 <i>1.84</i> -2.01	30.23 <i>1.82</i> -13.42	19.09 <i>1.97</i> 0.00	30.83 <i>3.05</i> 0.00	26.18 <i>2.72</i> 0.00	23.60 <i>2.51</i> 0.00	22.61 <i>2.32</i> 0.00	23.23 <i>2.48</i> -0.01	20.27 <i>2.10</i> 0.00	19.30 <i>1.80</i> -1.86
BARRETT_IC_8 23711	13.77 <i>1.37</i> -0.01	13.54 <i>1.29</i> 0.00	12.62 <i>1.16</i> 0.00	12.67 <i>1.12</i> 0.00	12.76 <i>1.13</i> 0.00	13.76 <i>1.25</i> -0.01	12.89 <i>1.11</i> -0.42	13.78 <i>1.27</i> -0.12	13.78 <i>1.27</i> 0.00	15.39 <i>1.46</i> -0.45	14.97 <i>1.40</i> 0.00	15.39 <i>1.47</i> -0.04	16.61 <i>1.68</i> 0.00	19.08 <i>1.98</i> 0.00	18.95 <i>1.84</i> -2.01	30.23 <i>1.82</i> -13.42	19.09 <i>1.97</i> 0.00	30.83 <i>3.05</i> 0.00	26.18 <i>2.72</i> 0.00	23.60 <i>2.51</i> 0.00	22.61 <i>2.32</i> 0.00	23.23 <i>2.48</i> -0.01	20.27 <i>2.10</i> 0.00	19.30 <i>1.80</i> -1.86
BARRETT_IC_9 23700	13.77 <i>1.37</i> -0.01	13.54 <i>1.29</i> 0.00	12.62 <i>1.16</i> 0.00	12.67 <i>1.12</i> 0.00	12.76 <i>1.13</i> 0.00	13.76 <i>1.25</i> -0.01	12.89 <i>1.11</i> -0.42	13.78 <i>1.27</i> -0.12	13.78 <i>1.27</i> 0.00	15.39 <i>1.46</i> -0.45	14.97 <i>1.40</i> 0.00	15.39 <i>1.47</i> -0.04	16.61 <i>1.68</i> 0.00	19.08 <i>1.98</i> 0.00	18.95 <i>1.84</i> -2.01	30.23 <i>1.82</i> -13.42	19.09 <i>1.97</i> 0.00	30.83 <i>3.05</i> 0.00	26.18 <i>2.72</i> 0.00	23.60 <i>2.51</i> 0.00	22.61 <i>2.32</i> 0.00	23.23 <i>2.48</i> -0.01	20.27 <i>2.10</i> 0.00	19.30 <i>1.80</i> -1.86
BARRETT___1 23545	13.77 <i>1.37</i> -0.01	13.54 <i>1.29</i> 0.00	12.62 <i>1.16</i> 0.00	12.67 <i>1.12</i> 0.00	12.76 <i>1.13</i> 0.00	13.76 <i>1.25</i> -0.01	12.89 <i>1.11</i> -0.42	13.78 <i>1.27</i> -0.12	13.78 <i>1.27</i> 0.00	15.39 <i>1.46</i> -0.45	14.97 <i>1.40</i> 0.00	15.39 <i>1.47</i> -0.04	16.61 <i>1.68</i> 0.00	19.08 <i>1.98</i> 0.00	18.95 <i>1.84</i> -2.01	30.23 <i>1.82</i> -13.42	19.09 <i>1.97</i> 0.00	30.83 <i>3.05</i> 0.00	26.18 <i>2.72</i> 0.00	23.60 <i>2.51</i> 0.00	22.61 <i>2.32</i> 0.00	23.23 <i>2.48</i> -0.01	20.27 <i>2.10</i> 0.00	19.30 <i>1.80</i> -1.86
BARRETT___2 23546	13.77 <i>1.37</i> -0.01	13.54 <i>1.29</i> 0.00	12.62 <i>1.16</i> 0.00	12.67 <i>1.12</i> 0.00	12.76 <i>1.13</i> 0.00	13.76 <i>1.25</i> -0.01	12.89 <i>1.11</i> -0.42	13.78 <i>1.27</i> -0.12	13.78 <i>1.27</i> 0.00	15.39 <i>1.46</i> -0.45	14.97 <i>1.40</i> 0.00	15.39 <i>1.47</i> -0.04	16.61 <i>1.68</i> 0.00	19.08 <i>1.98</i> 0.00	18.95 <i>1.84</i> -2.01	30.23 <i>1.82</i> -13.42	19.09 <i>1.97</i> 0.00	30.83 <i>3.05</i> 0.00	26.18 <i>2.72</i> 0.00	23.60 <i>2.51</i> 0.00	22.61 <i>2.32</i> 0.00	23.23 <i>2.48</i> -0.01	20.27 <i>2.10</i> 0.00	19.30 <i>1.80</i> -1.86
BAYONEEC___CTG1 323682	13.65 <i>1.24</i> -0.01	13.43 <i>1.18</i> 0.00	12.55 <i>1.09</i> 0.00	12.60 <i>1.04</i> 0.00	12.67 <i>1.04</i> 0.00	13.66 <i>1.14</i> -0.01	12.80 <i>1.02</i> -0.42	13.69 <i>1.17</i> -0.12	13.72 <i>1.21</i> 0.00	15.29 <i>1.36</i> -0.45	14.95 <i>1.38</i> 0.00	15.29 <i>1.41</i> 0.00	16.50 <i>1.57</i> 0.00	18.96 <i>1.86</i> 0.00	16.94 <i>1.75</i> -0.07	16.85 <i>1.78</i> -0.08	19.11 <i>1.99</i> 0.00	30.94 <i>3.16</i> 0.00	26.14 <i>2.68</i> 0.00	23.46 <i>2.37</i> 0.00	22.55 <i>2.26</i> 0.00	23.12 <i>2.38</i> 0.00	20.19 <i>2.01</i> 0.00	17.44 <i>1.67</i> -0.12

BAYONEEC___CTG10 323750	13.65 1.24 -0.01	13.43 1.18 0.00	12.55 1.09 0.00	12.60 1.04 0.00	12.67 1.04 0.00	13.66 1.14 -0.01	12.80 1.02 -0.42	13.69 1.17 -0.12	13.72 1.21 0.00	15.29 1.36 -0.45	14.95 1.38 0.00	15.29 1.41 0.00	16.50 1.57 0.00	18.96 1.86 0.00	16.94 1.75 -0.07	16.85 1.78 -0.08	19.11 1.99 0.00	30.94 3.16 0.00	26.14 2.68 0.00	23.46 2.37 0.00	22.55 2.26 0.00	23.12 2.38 0.00	20.19 2.01 0.00	17.44 1.67 -0.12
BAYONEEC___CTG2 323683	13.65 1.24 -0.01	13.43 1.18 0.00	12.55 1.09 0.00	12.60 1.04 0.00	12.67 1.04 0.00	13.66 1.14 -0.01	12.80 1.02 -0.42	13.69 1.17 -0.12	13.72 1.21 0.00	15.29 1.36 -0.45	14.95 1.38 0.00	15.29 1.41 0.00	16.50 1.57 0.00	18.96 1.86 0.00	16.94 1.75 -0.07	16.85 1.78 -0.08	19.11 1.99 0.00	30.94 3.16 0.00	26.14 2.68 0.00	23.46 2.37 0.00	22.55 2.26 0.00	23.12 2.38 0.00	20.19 2.01 0.00	17.44 1.67 -0.12
BAYONEEC___CTG3 323684	13.65 1.24 -0.01	13.43 1.18 0.00	12.55 1.09 0.00	12.60 1.04 0.00	12.67 1.04 0.00	13.66 1.14 -0.01	12.80 1.02 -0.42	13.69 1.17 -0.12	13.72 1.21 0.00	15.29 1.36 -0.45	14.95 1.38 0.00	15.29 1.41 0.00	16.50 1.57 0.00	18.96 1.86 0.00	16.94 1.75 -0.07	16.85 1.78 -0.08	19.11 1.99 0.00	30.94 3.16 0.00	26.14 2.68 0.00	23.46 2.37 0.00	22.55 2.26 0.00	23.12 2.38 0.00	20.19 2.01 0.00	17.44 1.67 -0.12
BAYONEEC___CTG4 323685	13.65 1.24 -0.01	13.43 1.18 0.00	12.55 1.09 0.00	12.60 1.04 0.00	12.67 1.04 0.00	13.66 1.14 -0.01	12.80 1.02 -0.42	13.69 1.17 -0.12	13.72 1.21 0.00	15.29 1.36 -0.45	14.95 1.38 0.00	15.29 1.41 0.00	16.50 1.57 0.00	18.96 1.86 0.00	16.94 1.75 -0.07	16.85 1.78 -0.08	19.11 1.99 0.00	30.94 3.16 0.00	26.14 2.68 0.00	23.46 2.37 0.00	22.55 2.26 0.00	23.12 2.38 0.00	20.19 2.01 0.00	17.44 1.67 -0.12
BAYONEEC___CTG5 323686	13.65 1.24 -0.01	13.43 1.18 0.00	12.55 1.09 0.00	12.60 1.04 0.00	12.67 1.04 0.00	13.66 1.14 -0.01	12.80 1.02 -0.42	13.69 1.17 -0.12	13.72 1.21 0.00	15.29 1.36 -0.45	14.95 1.38 0.00	15.29 1.41 0.00	16.50 1.57 0.00	18.96 1.86 0.00	16.94 1.75 -0.07	16.85 1.78 -0.08	19.11 1.99 0.00	30.94 3.16 0.00	26.14 2.68 0.00	23.46 2.37 0.00	22.55 2.26 0.00	23.12 2.38 0.00	20.19 2.01 0.00	17.44 1.67 -0.12
BAYONEEC___CTG6 323687	13.65 1.24 -0.01	13.43 1.18 0.00	12.55 1.09 0.00	12.60 1.04 0.00	12.67 1.04 0.00	13.66 1.14 -0.01	12.80 1.02 -0.42	13.69 1.17 -0.12	13.72 1.21 0.00	15.29 1.36 -0.45	14.95 1.38 0.00	15.29 1.41 0.00	16.50 1.57 0.00	18.96 1.86 0.00	16.94 1.75 -0.07	16.85 1.78 -0.08	19.11 1.99 0.00	30.94 3.16 0.00	26.14 2.68 0.00	23.46 2.37 0.00	22.55 2.26 0.00	23.12 2.38 0.00	20.19 2.01 0.00	17.44 1.67 -0.12
BAYONEEC___CTG7 323688	13.65 1.24 -0.01	13.43 1.18 0.00	12.55 1.09 0.00	12.60 1.04 0.00	12.67 1.04 0.00	13.66 1.14 -0.01	12.80 1.02 -0.42	13.69 1.17 -0.12	13.72 1.21 0.00	15.29 1.36 -0.45	14.95 1.38 0.00	15.29 1.41 0.00	16.50 1.57 0.00	18.96 1.86 0.00	16.94 1.75 -0.07	16.85 1.78 -0.08	19.11 1.99 0.00	30.94 3.16 0.00	26.14 2.68 0.00	23.46 2.37 0.00	22.55 2.26 0.00	23.12 2.38 0.00	20.19 2.01 0.00	17.44 1.67 -0.12
BAYONEEC___CTG8 323689	13.65 1.24 -0.01	13.43 1.18 0.00	12.55 1.09 0.00	12.60 1.04 0.00	12.67 1.04 0.00	13.66 1.14 -0.01	12.80 1.02 -0.42	13.69 1.17 -0.12	13.72 1.21 0.00	15.29 1.36 -0.45	14.95 1.38 0.00	15.29 1.41 0.00	16.50 1.57 0.00	18.96 1.86 0.00	16.94 1.75 -0.07	16.85 1.78 -0.08	19.11 1.99 0.00	30.94 3.16 0.00	26.14 2.68 0.00	23.46 2.37 0.00	22.55 2.26 0.00	23.12 2.38 0.00	20.19 2.01 0.00	17.44 1.67 -0.12
BAYONEEC___CTG9 323749	13.65 1.24 -0.01	13.43 1.18 0.00	12.55 1.09 0.00	12.60 1.04 0.00	12.67 1.04 0.00	13.66 1.14 -0.01	12.80 1.02 -0.42	13.69 1.17 -0.12	13.72 1.21 0.00	15.29 1.36 -0.45	14.95 1.38 0.00	15.29 1.41 0.00	16.50 1.57 0.00	18.96 1.86 0.00	16.94 1.75 -0.07	16.85 1.78 -0.08	19.11 1.99 0.00	30.94 3.16 0.00	26.14 2.68 0.00	23.46 2.37 0.00	22.55 2.26 0.00	23.12 2.38 0.00	20.19 2.01 0.00	17.44 1.67 -0.12
BEACON___LESR 323632	13.34 0.93 -0.01	13.09 0.84 0.00	12.22 0.76 0.00	12.31 0.76 0.00	12.35 0.73 0.00	13.31 0.79 -0.01	12.64 0.74 -0.54	13.38 0.83 -0.15	13.32 0.81 0.00	14.88 0.82 -0.58	14.38 0.81 0.00	14.72 0.84 0.00	15.81 0.87 0.00	18.04 0.95 0.00	16.00 0.89 0.00	15.82 0.82 0.00	18.21 1.09 0.00	29.63 1.85 0.00	25.06 1.60 0.00	22.62 1.53 0.00	21.59 1.31 0.00	22.04 1.30 0.00	19.25 1.08 0.00	16.80 1.00 -0.16
BEAVER RIVER___HYD 24048	12.20 -0.20 0.00	12.21 -0.04 0.00	11.42 -0.04 0.00	11.57 0.01 0.00	11.68 0.05 0.00	12.53 0.02 0.00	11.41 0.05 0.00	12.45 0.05 0.00	12.60 0.08 0.00	13.61 0.13 0.00	13.75 0.18 0.00	14.05 0.17 0.00	15.07 0.14 0.00	17.16 0.06 0.00	15.09 -0.02 0.00	14.92 -0.07 0.00	17.02 -0.11 0.00	27.70 -0.09 0.00	23.42 -0.04 0.00	21.17 0.08 0.00	20.46 0.17 0.00	20.91 0.17 0.00	18.27 0.10 0.00	15.67 0.02 0.00
BEEBEE_GT_13 23619	12.43 0.03 0.00	12.24 -0.01 0.00	11.42 -0.04 0.00	11.51 -0.05 0.00	11.57 -0.06 0.00	12.40 -0.11 0.00	11.30 -0.11 -0.05	12.42 0.00 -0.01	12.56 0.05 0.00	13.59 0.05 -0.05	13.99 0.13 -0.29	14.19 0.14 -0.17	15.15 0.15 -0.07	17.79 0.25 -0.45	15.29 0.16 -0.01	15.36 0.22 -0.14	17.46 0.20 -0.14	28.46 0.29 -0.39	23.56 0.07 -0.04	21.15 0.05 -0.01	20.33 0.01 -0.03	21.05 -0.04 -0.35	18.34 -0.09 -0.26	15.50 -0.20 -0.05
BETHLEHEM___GRP 23843	13.18 0.76 -0.01	12.99 0.74 0.00	12.16 0.70 0.00	12.25 0.69 0.00	12.32 0.69 0.00	13.27 0.75 -0.01	12.58 0.68 -0.54	13.29 0.74 -0.15	13.17 0.65 0.00	14.72 0.65 -0.58	14.24 0.67 0.00	14.55 0.67 0.00	15.56 0.63 0.00	17.75 0.66 0.00	15.74 0.62 0.00	15.62 0.63 0.00	17.89 0.77 0.00	29.07 1.29 0.00	24.60 1.14 0.00	22.12 1.03 0.00	21.26 0.97 0.00	21.72 0.98 0.00	18.98 0.80 0.00	16.53 0.72 -0.16
BETHLEHEM___GS1 323560	13.18 0.76 -0.01	12.99 0.74 0.00	12.16 0.70 0.00	12.25 0.69 0.00	12.32 0.69 0.00	13.27 0.75 -0.01	12.58 0.68 -0.54	13.29 0.74 -0.15	13.17 0.65 0.00	14.72 0.65 -0.58	14.24 0.67 0.00	14.55 0.67 0.00	15.56 0.63 0.00	17.75 0.66 0.00	15.74 0.62 0.00	15.62 0.63 0.00	17.89 0.77 0.00	29.07 1.29 0.00	24.60 1.14 0.00	22.12 1.03 0.00	21.26 0.97 0.00	21.72 0.98 0.00	18.98 0.80 0.00	16.53 0.72 -0.16
BETHLEHEM___GS2 323561	13.18 0.76 -0.01	12.99 0.74 0.00	12.16 0.70 0.00	12.25 0.69 0.00	12.32 0.69 0.00	13.27 0.75 -0.01	12.58 0.68 -0.54	13.29 0.74 -0.15	13.17 0.65 0.00	14.72 0.65 -0.58	14.24 0.67 0.00	14.55 0.67 0.00	15.56 0.63 0.00	17.75 0.66 0.00	15.74 0.62 0.00	15.62 0.63 0.00	17.89 0.77 0.00	29.07 1.29 0.00	24.60 1.14 0.00	22.12 1.03 0.00	21.26 0.97 0.00	21.72 0.98 0.00	18.98 0.80 0.00	16.53 0.72 -0.16

BETHLEHEM___GS3 323562	13.18 0.76 -0.01	12.99 0.74 0.00	12.16 0.70 0.00	12.25 0.69 0.00	12.32 0.69 0.00	13.27 0.75 -0.01	12.58 0.68 -0.54	13.29 0.74 -0.15	13.17 0.65 0.00	14.72 0.65 -0.58	14.24 0.67 0.00	14.55 0.67 0.00	15.56 0.63 0.00	17.75 0.66 0.00	15.74 0.62 0.00	15.62 0.63 0.00	17.89 0.77 0.00	29.07 1.29 0.00	24.60 1.14 0.00	22.12 1.03 0.00	21.26 0.97 0.00	21.72 0.98 0.00	18.98 0.80 0.00	16.53 0.72 -0.16
BETHLEHEM___STEEL 23779	12.57 0.16 0.00	12.38 0.13 0.00	11.56 0.10 0.00	11.66 0.11 0.00	11.72 0.09 0.00	12.52 0.01 0.00	11.39 -0.04 -0.07	12.60 0.17 -0.03	12.74 0.22 0.00	13.83 0.25 -0.09	33.19 0.37 -19.24	26.71 0.36 -12.47	20.71 0.37 -5.40	49.41 0.55 -31.76	16.35 0.39 -0.85	24.89 0.50 -9.40	27.68 0.50 -10.05	57.18 0.70 -28.70	26.53 0.26 -2.81	22.16 0.16 -0.91	23.13 0.09 -2.75	47.08 0.10 -26.24	36.75 0.01 -18.57	17.66 -0.18 -2.19
BETHPAGE_CC_5 323564	13.89 1.48 -0.01	13.66 1.41 0.00	12.72 1.27 0.00	12.78 1.22 0.00	12.87 1.24 0.00	13.88 1.36 -0.01	13.01 1.23 -0.42	13.94 1.43 -0.12	13.96 1.45 0.00	15.59 1.66 -0.45	15.12 1.54 0.00	15.47 1.59 0.00	16.77 1.84 0.00	19.31 2.21 0.00	19.16 2.05 -2.01	30.43 2.05 -13.39	19.36 2.23 0.00	31.28 3.50 0.00	26.57 3.11 0.00	23.92 2.83 0.00	22.98 2.69 0.00	23.58 2.83 -0.01	20.54 2.36 0.00	19.50 2.00 -1.86
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	12.67 0.26 0.00	12.48 0.22 0.00	11.66 0.20 0.00	11.77 0.21 0.00	11.82 0.19 0.00	12.63 0.12 0.00	11.48 0.05 -0.07	12.71 0.28 -0.03	12.84 0.33 0.00	13.95 0.37 -0.10	35.52 0.51 -21.44	28.20 0.49 -13.83	21.43 0.51 -5.98	53.11 0.71 -35.30	16.59 0.53 -0.95	26.11 0.64 -10.47	28.93 0.66 -11.14	60.57 0.96 -31.83	27.05 0.48 -3.11	22.44 0.35 -1.01	23.60 0.26 -3.04	50.14 0.29 -29.11	38.97 0.17 -20.62	18.05 -0.04 -2.45
BINGHAMTON___COGEN 23790	12.87 0.46 0.00	12.68 0.43 0.00	11.87 0.40 0.00	11.98 0.42 0.00	12.05 0.42 0.00	12.94 0.44 0.00	11.87 0.36 -0.14	12.91 0.48 -0.04	13.00 0.49 0.00	14.18 0.55 -0.15	14.39 0.60 -0.22	14.61 0.60 -0.13	15.63 0.65 -0.05	18.21 0.77 -0.34	15.79 0.66 -0.01	15.79 0.69 -0.11	17.99 0.77 -0.10	29.29 1.21 -0.29	24.45 0.96 -0.03	21.91 0.81 -0.01	21.07 0.76 -0.03	21.79 0.78 -0.27	19.03 0.67 -0.19	16.23 0.52 -0.07
BLACK RIVER___HYD 24047	12.16 -0.24 0.00	12.25 0.00 0.00	11.44 -0.02 0.00	11.64 0.08 0.00	11.76 0.13 0.00	12.62 0.12 0.00	11.51 0.14 -0.02	12.58 0.18 0.00	12.74 0.23 0.00	13.80 0.30 -0.02	13.97 0.39 0.00	14.27 0.39 0.00	15.29 0.36 0.00	17.41 0.32 0.00	15.32 0.21 0.00	15.15 0.15 0.00	17.24 0.12 0.00	28.10 0.31 0.00	23.76 0.30 0.00	21.47 0.38 0.00	20.71 0.43 0.00	21.12 0.37 0.00	18.45 0.27 0.00	15.81 0.15 0.00
BLISS_WT_PWR 323608	12.86 0.45 0.00	12.65 0.40 0.00	11.85 0.39 0.00	11.98 0.43 0.00	12.05 0.42 0.00	12.88 0.37 0.00	11.68 0.24 -0.07	12.93 0.50 -0.03	13.07 0.56 0.00	14.22 0.63 -0.10	32.46 0.79 -18.10	26.32 0.75 -11.68	20.77 0.79 -5.05	47.91 1.03 -29.78	16.71 0.79 -0.80	24.74 0.89 -8.86	27.47 0.93 -9.41	56.02 1.39 -26.84	26.97 0.88 -2.63	22.64 0.70 -0.85	23.48 0.63 -2.57	45.96 0.67 -24.55	36.12 0.52 -17.42	17.99 0.26 -2.08
BLUE_CIRC_CHEM_DRP 24182	13.15 0.74 -0.01	12.95 0.70 0.00	12.13 0.67 0.00	12.22 0.67 0.00	12.29 0.66 0.00	13.25 0.73 -0.01	12.55 0.66 -0.53	13.28 0.73 -0.15	13.22 0.71 0.00	14.79 0.74 -0.57	14.32 0.75 0.00	14.63 0.75 0.00	15.70 0.77 0.00	17.95 0.86 0.00	15.91 0.79 0.00	15.79 0.80 0.00	18.07 0.95 0.00	29.35 1.57 0.00	24.83 1.37 0.00	22.31 1.22 0.00	21.45 1.16 0.00	21.93 1.19 0.00	19.16 0.99 0.00	16.65 0.85 -0.15
BOC_GAS_DRP 24189	13.09 0.68 -0.01	12.90 0.65 0.00	12.08 0.62 0.00	12.17 0.61 0.00	12.24 0.61 0.00	13.19 0.67 -0.01	12.50 0.60 -0.53	13.22 0.67 -0.15	13.18 0.67 0.00	14.77 0.71 -0.58	14.29 0.71 0.00	14.60 0.72 0.00	15.69 0.75 0.00	17.95 0.86 0.00	15.91 0.79 0.00	15.79 0.80 0.00	18.06 0.93 0.00	29.32 1.54 0.00	24.80 1.34 0.00	22.29 1.20 0.00	21.42 1.13 0.00	21.90 1.16 0.00	19.15 0.97 0.00	16.63 0.83 -0.16
BORALEX_4TH_BRANCH 23824	13.45 1.04 -0.01	13.24 0.99 0.00	12.41 0.95 0.00	12.48 0.92 0.00	12.55 0.92 0.00	13.55 1.03 -0.01	12.85 0.94 -0.54	13.63 1.08 -0.15	13.68 1.17 0.00	15.32 1.25 -0.59	14.77 1.20 0.00	15.05 1.18 0.00	16.15 1.22 0.00	18.49 1.39 0.00	16.39 1.27 0.00	16.25 1.26 0.00	18.67 1.54 0.00	30.39 2.60 0.00	25.75 2.29 0.00	23.18 2.08 0.00	22.30 2.01 0.00	22.79 2.04 0.00	19.91 1.73 0.00	17.27 1.47 -0.16
BOWLINE___1 23526	13.38 0.97 0.00	13.15 0.91 0.00	12.30 0.84 0.00	12.36 0.80 0.00	12.43 0.80 0.00	13.39 0.88 -0.01	12.55 0.78 -0.40	13.42 0.91 -0.11	13.46 0.95 0.00	14.99 1.07 -0.44	14.67 1.09 0.00	15.01 1.13 0.00	16.19 1.26 0.00	18.61 1.52 0.00	16.52 1.41 0.00	16.43 1.43 0.00	18.75 1.62 0.00	30.38 2.60 0.00	25.68 2.21 0.00	23.04 1.95 0.00	22.16 1.87 0.00	22.67 1.93 0.00	19.79 1.61 0.00	17.09 1.33 -0.12
BOWLINE___2 23595	13.38 0.97 0.00	13.15 0.91 0.00	12.30 0.84 0.00	12.36 0.80 0.00	12.43 0.80 0.00	13.39 0.88 -0.01	12.55 0.78 -0.40	13.43 0.91 -0.11	13.46 0.95 0.00	14.99 1.07 -0.44	14.67 1.09 0.00	15.01 1.13 0.00	16.19 1.26 0.00	18.61 1.52 0.00	16.52 1.41 0.00	16.43 1.43 0.00	18.75 1.62 0.00	30.38 2.60 0.00	25.68 2.21 0.00	23.04 1.95 0.00	22.16 1.87 0.00	22.67 1.93 0.00	19.79 1.61 0.00	17.09 1.33 -0.12
BROOKHAVEN___DRP 24191	14.04 1.63 -0.01	13.84 1.59 0.00	12.85 1.39 0.00	12.90 1.34 0.00	13.03 1.41 0.00	14.06 1.54 -0.01	13.20 1.42 -0.42	14.17 1.66 -0.12	14.21 1.70 0.00	15.88 1.95 -0.45	15.24 1.67 0.00	15.50 1.62 0.00	16.86 1.92 0.00	19.41 2.31 0.00	19.24 2.12 -2.01	30.49 2.11 -13.39	19.29 2.17 0.00	31.21 3.43 0.00	26.60 3.14 0.00	23.96 2.87 0.00	23.04 2.75 0.00	23.70 2.95 -0.01	20.60 2.42 0.00	19.63 2.13 -1.86
BROOKLYN_NAVY_YARD 23515	13.64 1.23 -0.01	13.41 1.17 0.00	12.55 1.08 0.00	12.59 1.04 0.00	12.66 1.03 0.00	13.65 1.13 -0.01	12.80 1.01 -0.42	13.68 1.17 -0.12	13.71 1.20 0.00	15.29 1.35 -0.45	14.94 1.36 0.00	15.28 1.40 0.00	16.49 1.56 0.00	18.94 1.85 0.00	16.92 1.74 -0.07	16.84 1.77 -0.08	19.11 1.98 0.00	30.93 3.15 0.00	26.13 2.67 0.00	23.46 2.36 0.00	22.54 2.26 0.00	23.11 2.37 0.00	20.18 2.00 0.00	17.43 1.66 -0.12
BROOKLYN___ARMY_DRP 323595	13.67 1.26 -0.01	13.44 1.18 0.00	12.56 1.10 0.00	12.61 1.05 0.00	12.68 1.05 0.00	13.67 1.16 -0.01	12.81 1.03 -0.42	13.70 1.18 -0.12	13.73 1.22 0.00	15.32 1.38 -0.45	14.98 1.41 0.00	15.33 1.45 0.00	16.54 1.61 0.00	19.01 1.91 -0.07	16.99 1.81 -0.07	16.92 1.85 -0.08	19.18 2.06 0.00	31.05 3.27 0.00	26.23 2.77 0.00	23.56 2.47 0.00	22.66 2.37 0.00	23.21 2.47 0.00	20.27 2.09 0.00	17.49 1.73 -0.12

BROOME_2_LFGE 323671	12.87 0.46 0.00	12.68 0.43 0.00	11.87 0.40 0.00	11.98 0.42 0.00	12.05 0.42 0.00	12.94 0.44 0.00	11.87 0.36 -0.14	12.91 0.48 -0.04	13.00 0.49 0.00	14.18 0.55 -0.15	14.39 0.60 -0.22	14.61 0.60 -0.13	15.63 0.65 -0.05	18.21 0.77 -0.34	15.79 0.66 -0.01	15.79 0.69 -0.11	17.99 0.77 -0.10	29.29 1.21 -0.29	24.45 0.96 -0.03	21.91 0.81 -0.01	21.07 0.76 -0.03	21.79 0.78 -0.27	19.03 0.67 -0.19	16.23 0.52 -0.07
BROOME___LFGE 323600	12.87 0.46 0.00	12.68 0.43 0.00	11.87 0.40 0.00	11.98 0.42 0.00	12.05 0.42 0.00	12.94 0.44 0.00	11.87 0.36 -0.14	12.91 0.48 -0.04	13.00 0.49 0.00	14.18 0.55 -0.15	14.39 0.60 -0.22	14.61 0.60 -0.13	15.63 0.65 -0.05	18.21 0.77 -0.34	15.79 0.66 -0.01	15.79 0.69 -0.11	17.99 0.77 -0.10	29.29 1.21 -0.29	24.45 0.96 -0.03	21.91 0.81 -0.01	21.07 0.76 -0.03	21.79 0.78 -0.27	19.03 0.67 -0.19	16.23 0.52 -0.07
BURROWS___LYONSDAL 23803	12.51 0.10 0.00	12.42 0.17 0.00	11.61 0.15 0.00	11.74 0.18 0.00	11.83 0.20 0.00	12.71 0.20 0.00	11.57 0.21 0.00	12.65 0.24 0.00	12.79 0.28 0.00	13.81 0.33 0.00	13.94 0.37 0.00	14.24 0.36 0.00	15.29 0.36 0.00	17.47 0.37 0.00	15.40 0.28 0.00	15.26 0.27 0.00	17.41 0.29 0.00	28.32 0.53 0.00	23.94 0.48 0.00	21.59 0.50 0.00	20.80 0.51 0.00	21.23 0.49 0.00	18.56 0.39 0.00	15.92 0.27 0.00
CAITHNESS_CC_1 323624	14.02 1.61 -0.01	13.81 1.55 0.00	12.82 1.36 0.00	12.87 1.32 0.00	13.00 1.37 0.00	14.02 1.51 -0.01	13.17 1.39 -0.42	14.13 1.61 -0.12	14.16 1.65 0.00	15.83 1.89 -0.45	15.22 1.64 0.00	15.49 1.62 0.00	16.83 1.90 0.00	19.39 2.29 0.00	19.22 2.10 -2.01	30.46 2.09 -13.39	19.29 2.16 0.00	31.20 3.41 0.00	26.58 3.12 0.00	23.94 2.85 0.00	23.02 2.73 0.00	23.68 2.94 -0.01	20.59 2.42 0.00	19.61 2.11 -1.86
CALPINE BETH_PAGE_GT4 24209	13.89 1.48 -0.01	13.65 1.40 0.00	12.72 1.26 0.00	12.77 1.21 0.00	12.87 1.24 0.00	13.87 1.36 -0.01	13.00 1.22 -0.42	13.94 1.42 -0.12	13.95 1.44 0.00	15.58 1.64 -0.45	15.11 1.54 0.00	15.47 1.59 0.00	16.77 1.84 0.00	19.30 2.21 0.00	19.16 2.05 -2.01	30.43 2.05 -13.39	19.36 2.23 0.00	31.29 3.51 0.00	26.57 3.11 0.00	23.91 2.82 0.00	22.97 2.68 0.00	23.57 2.83 -0.01	20.53 2.35 0.00	19.49 1.99 -1.86
CALPINE_BETH_PAGE_GT_4 323586	13.89 1.48 -0.01	13.65 1.40 0.00	12.72 1.26 0.00	12.77 1.21 0.00	12.87 1.24 0.00	13.87 1.36 -0.01	13.00 1.22 -0.42	13.94 1.42 -0.12	13.95 1.44 0.00	15.58 1.64 -0.45	15.11 1.54 0.00	15.47 1.59 0.00	16.77 1.84 0.00	19.30 2.21 0.00	19.16 2.05 -2.01	30.43 2.05 -13.39	19.36 2.23 0.00	31.29 3.51 0.00	26.57 3.11 0.00	23.91 2.82 0.00	22.97 2.68 0.00	23.57 2.83 -0.01	20.53 2.35 0.00	19.49 1.99 -1.86
CALPINE_BP_GT1 23823	13.89 1.48 -0.01	13.65 1.40 0.00	12.72 1.26 0.00	12.77 1.21 0.00	12.87 1.24 0.00	13.87 1.36 -0.01	13.00 1.22 -0.42	13.94 1.42 -0.12	13.95 1.44 0.00	15.58 1.64 -0.45	15.11 1.54 0.00	15.47 1.59 0.00	16.77 1.84 0.00	19.30 2.21 0.00	19.16 2.05 -2.01	30.43 2.05 -13.39	19.36 2.23 0.00	31.29 3.51 0.00	26.57 3.11 0.00	23.91 2.82 0.00	22.97 2.68 0.00	23.57 2.83 -0.01	20.53 2.35 0.00	19.49 1.99 -1.86
CALSPAN___DRP 24200	12.57 0.16 0.00	12.38 0.13 0.00	11.56 0.10 0.00	11.66 0.11 0.00	11.72 0.09 0.00	12.52 0.01 0.00	11.39 -0.04 -0.07	12.60 0.17 -0.03	12.74 0.22 0.00	13.83 0.25 -0.09	33.19 0.37 -19.24	26.71 0.36 -12.47	20.71 0.37 -5.40	49.41 0.55 -31.76	16.35 0.39 -0.85	24.89 0.50 -9.40	27.68 0.50 -10.05	57.18 0.70 -28.70	26.53 0.26 -2.81	22.16 0.16 -0.91	23.13 0.09 -2.75	47.08 0.10 -26.24	36.75 0.01 -18.57	17.66 -0.18 -2.19
CANDIGU_WT_PWR 323617	12.92 0.51 0.00	12.74 0.49 0.00	11.94 0.48 0.00	12.08 0.52 0.00	12.14 0.51 0.00	12.97 0.47 0.00	11.78 0.33 -0.08	13.04 0.61 -0.02	13.16 0.65 0.00	14.32 0.75 -0.09	21.28 0.89 -6.82	19.18 0.85 -4.44	17.74 0.90 -1.91	29.39 1.11 -11.19	16.33 0.90 -0.31	19.39 1.00 -3.39	21.78 1.08 -3.57	39.50 1.63 -10.08	25.52 1.06 -0.99	22.27 0.86 -0.32	22.02 0.76 -0.97	30.76 0.81 -9.21	25.44 0.63 -6.63	16.84 0.38 -0.81
CARR STREET_E_SYR 24060	12.46 0.06 0.00	12.29 0.04 0.00	11.49 0.02 0.00	11.58 0.02 0.00	11.65 0.02 0.00	12.52 0.01 0.00	11.41 0.01 -0.04	12.46 0.05 -0.01	12.56 0.05 0.00	13.57 0.05 -0.04	13.65 0.08 0.00	13.96 0.08 0.00	15.02 0.09 0.00	17.21 0.11 0.00	15.18 0.07 0.00	15.07 0.07 0.00	17.18 0.06 0.00	27.85 0.07 0.00	23.49 0.03 0.00	21.10 0.01 0.00	20.27 -0.02 0.00	20.71 -0.03 0.00	18.19 0.01 0.00	15.65 -0.01 -0.01
CARTHAGE___PAPER 23857	12.17 -0.24 0.00	12.23 -0.02 0.00	11.43 -0.03 0.00	11.60 0.05 0.00	11.72 0.09 0.00	12.58 0.07 0.00	11.48 0.09 -0.01	12.52 0.12 0.00	12.68 0.17 0.00	13.72 0.22 -0.01	13.87 0.30 0.00	14.17 0.29 0.00	15.20 0.27 0.00	17.31 0.21 0.00	15.22 0.11 0.00	15.05 0.06 0.00	17.15 0.02 0.00	27.93 0.14 0.00	23.63 0.17 0.00	21.35 0.26 0.00	20.61 0.33 0.00	21.03 0.29 0.00	18.37 0.20 0.00	15.75 0.10 0.00
CE_DUNWOOD___DRP 24194	13.50 1.09 -0.01	13.28 1.03 0.00	12.41 0.95 0.00	12.47 0.91 0.00	12.54 0.91 0.00	13.52 1.00 -0.01	12.67 0.89 -0.42	13.55 1.04 -0.12	13.59 1.08 0.00	15.14 1.21 -0.45	14.80 1.23 0.00	15.14 1.26 0.00	16.34 1.41 0.00	18.77 1.68 0.00	16.68 1.57 0.00	16.58 1.59 0.00	18.92 1.79 0.00	30.65 2.87 0.00	25.91 2.45 0.00	23.26 2.17 0.00	22.36 2.08 0.00	22.89 2.15 0.00	19.98 1.80 0.00	17.26 1.49 -0.12
CE_MILLWOOD___DRP 24193	13.46 1.05 -0.01	13.23 0.98 0.00	12.37 0.91 0.00	12.43 0.88 0.00	12.49 0.87 0.00	13.47 0.96 -0.01	12.63 0.85 -0.42	13.51 0.99 -0.11	13.55 1.03 0.00	15.09 1.16 -0.45	14.75 1.17 0.00	15.09 1.21 0.00	16.28 1.35 0.00	18.71 1.61 0.00	16.62 1.51 0.00	16.52 1.53 0.00	18.85 1.73 0.00	30.55 2.77 0.00	25.82 2.36 0.00	23.18 2.09 0.00	22.28 2.00 0.00	22.81 2.07 0.00	19.90 1.73 0.00	17.19 1.43 -0.12
CE_NYC2_DRP 24202	13.67 1.26 -0.01	13.45 1.20 0.00	12.57 1.11 0.00	12.61 1.05 0.00	12.68 1.05 0.00	13.67 1.16 -0.01	12.82 1.04 -0.42	13.71 1.19 -0.12	13.74 1.23 0.00	15.31 1.37 -0.45	14.97 1.39 0.00	15.32 1.44 0.00	16.53 1.59 0.00	18.98 1.89 0.00	16.97 1.79 -0.07	16.89 1.82 -0.08	19.15 2.02 0.00	30.96 3.18 0.00	26.17 2.71 0.00	23.49 2.40 0.00	22.60 2.31 0.00	23.14 2.40 0.00	20.20 2.03 0.00	17.45 1.68 -0.12
CE_NYC_DRP 24195	13.66 1.25 -0.01	13.43 1.18 0.00	12.56 1.10 0.00	12.61 1.05 0.00	12.67 1.05 0.00	13.66 1.15 -0.01	12.81 1.02 -0.42	13.70 1.18 -0.12	13.74 1.22 0.00	15.31 1.37 -0.45	14.96 1.39 0.00	15.31 1.43 0.00	16.52 1.59 0.00	18.99 1.89 0.00	16.96 1.77 -0.07	16.87 1.80 -0.08	19.14 2.01 0.00	30.98 3.20 0.00	26.18 2.72 0.00	23.50 2.41 0.00	22.58 2.29 0.00	23.14 2.40 0.00	20.21 2.03 0.00	17.46 1.69 -0.12



CHAFFEE___LFGE 323603	12.65 0.25 0.00	12.46 0.20 0.00	11.64 0.18 0.00	11.75 0.19 0.00	11.80 0.17 0.00	12.61 0.10 0.00	11.47 0.03 -0.07	12.69 0.26 -0.03	12.83 0.32 0.00	13.94 0.36 -0.09	32.75 0.49 -18.68	26.44 0.47 -12.09	20.66 0.50 -5.23	48.59 0.70 -30.80	16.46 0.52 -0.82	24.75 0.62 -9.13	27.50 0.64 -9.74	56.50 0.93 -27.80	26.64 0.46 -2.72	22.32 0.35 -0.88	23.22 0.26 -2.66	46.45 0.28 -25.42	36.36 0.17 -18.01	17.73 -0.05 -2.14
CHATEAUG_WT_PWR 323614	11.80 -0.61 0.00	11.72 -0.53 0.00	10.95 -0.52 0.00	11.08 -0.47 0.00	11.19 -0.44 0.00	12.02 -0.49 0.00	10.94 -0.43 0.00	11.87 -0.53 0.00	11.98 -0.53 0.00	12.91 -0.58 0.00	12.98 -0.59 0.00	13.29 -0.59 0.00	14.29 -0.64 0.00	16.33 -0.76 0.00	14.47 -0.64 0.00	14.36 -0.64 0.00	16.45 -0.67 0.00	26.79 -0.99 0.00	22.57 -0.88 0.00	20.37 -0.72 0.00	19.66 -0.62 0.00	20.08 -0.66 0.00	17.55 -0.63 0.00	15.18 -0.47 0.00
CHAT_HIGH_FALL_HYD 323578	11.78 -0.62 0.00	11.71 -0.54 0.00	10.94 -0.52 0.00	11.07 -0.49 0.00	11.17 -0.45 0.00	11.99 -0.51 0.00	10.92 -0.44 0.00	11.84 -0.56 0.00	11.96 -0.55 0.00	12.89 -0.60 0.00	12.96 -0.61 0.00	13.27 -0.61 0.00	14.27 -0.66 0.00	16.29 -0.80 0.00	14.44 -0.67 0.00	14.33 -0.67 0.00	16.41 -0.72 0.00	26.72 -1.06 0.00	22.51 -0.94 0.00	20.31 -0.77 0.00	19.62 -0.67 0.00	20.04 -0.70 0.00	17.51 -0.66 0.00	15.15 -0.50 0.00
CHAUTAUQUA___LFGE 323629	12.89 0.48 0.00	12.70 0.44 0.00	11.87 0.41 0.00	11.98 0.42 0.00	12.04 0.41 0.00	12.87 0.36 0.00	11.68 0.25 -0.07	12.95 0.53 -0.02	13.08 0.57 0.00	14.21 0.64 -0.09	30.79 0.79 -16.42	25.34 0.76 -10.69	20.34 0.81 -4.60	45.15 1.05 -27.00	16.68 0.83 -0.74	24.07 0.94 -8.14	26.73 1.00 -8.60	53.64 1.51 -24.35	26.79 0.93 -2.40	22.60 0.74 -0.77	23.27 0.64 -2.35	43.66 0.67 -22.26	34.60 0.47 -15.95	17.77 0.21 -1.91
CH_MIDHUDSON___DRP 24192	13.51 1.10 -0.01	13.28 1.03 0.00	12.42 0.96 0.00	12.48 0.92 0.00	12.55 0.92 0.00	13.53 1.02 -0.01	12.71 0.91 -0.44	13.58 1.06 -0.12	13.62 1.10 0.00	15.20 1.23 -0.48	14.82 1.25 0.00	15.16 1.28 0.00	16.35 1.42 0.00	18.78 1.68 0.00	16.68 1.56 0.00	16.57 1.58 0.00	18.94 1.81 0.00	30.73 3.04 0.00	25.97 2.51 0.00	23.32 2.23 0.00	22.41 2.12 0.00	22.91 2.18 0.00	19.98 1.81 0.00	17.26 1.49 -0.13
CH_MISC_IPPS 23765	13.54 1.13 -0.01	13.31 1.06 0.00	12.44 0.98 0.00	12.50 0.95 0.00	12.58 0.95 0.00	13.56 1.04 -0.01	12.72 0.93 -0.43	13.60 1.08 -0.12	13.64 1.13 0.00	15.21 1.27 -0.46	14.87 1.29 0.00	15.21 1.33 0.00	16.40 1.47 0.00	18.85 1.75 0.00	16.74 1.62 0.00	16.64 1.64 0.00	19.01 1.88 0.00	30.83 3.04 0.00	26.05 2.59 0.00	23.39 2.30 0.00	22.48 2.19 0.00	22.97 2.23 0.00	20.03 1.85 0.00	17.29 1.52 -0.12
CH_RES_BVR_FALLS 23983	12.17 -0.23 0.00	12.06 -0.19 0.00	11.30 -0.16 0.00	11.42 -0.14 0.00	11.51 -0.12 0.00	12.38 -0.13 0.00	11.23 -0.11 0.02	12.25 -0.15 0.01	12.36 -0.15 0.00	13.30 -0.16 0.02	13.41 -0.17 0.00	13.71 -0.16 0.00	14.75 -0.19 0.00	16.87 -0.22 0.00	14.92 -0.20 0.00	14.79 -0.20 0.00	16.90 -0.22 0.00	27.44 -0.34 0.00	23.18 -0.28 0.00	20.84 -0.25 0.00	20.06 -0.22 0.00	20.49 -0.25 0.00	17.94 -0.23 0.00	15.46 -0.18 0.01
CH_RES_NIAGARA 23895	11.94 -0.46 0.00	11.76 -0.49 0.00	10.98 -0.48 0.00	11.12 -0.44 0.00	11.17 -0.46 0.00	11.94 -0.57 0.00	10.88 -0.55 -0.06	11.99 -0.42 -0.02	12.14 -0.37 0.00	13.12 -0.43 -0.06	8.83 -0.44 4.31	10.19 -0.46 3.23	12.41 -0.52 2.01	7.02 -0.46 9.62	14.60 -0.50 0.01	13.80 -0.38 0.81	13.73 -0.52 2.88	16.48 -0.93 10.37	21.29 -1.11 1.06	19.71 -1.04 0.34	18.17 -1.08 1.04	10.19 -1.11 9.44	12.89 -1.03 4.25	14.60 -1.06 -0.02
CH_RES_SYRACUSE 23985	12.54 0.13 0.00	12.37 0.12 0.00	11.57 0.10 0.00	11.66 0.11 0.00	11.73 0.10 0.00	12.61 0.11 0.00	11.50 0.09 -0.04	12.56 0.14 -0.01	12.66 0.14 0.00	13.69 0.16 -0.05	13.76 0.19 0.00	14.07 0.19 0.00	15.14 0.20 0.00	17.33 0.24 0.00	15.28 0.17 0.00	15.18 0.18 0.00	17.30 0.18 0.00	28.05 0.26 0.00	23.67 0.21 0.00	21.26 0.17 0.00	20.44 0.15 0.00	20.87 0.13 0.00	18.32 0.14 0.00	15.77 0.11 -0.01
CLINTON_WT_PWR 323605	11.80 -0.61 0.00	11.72 -0.53 0.00	10.95 -0.52 0.00	11.08 -0.47 0.00	11.19 -0.44 0.00	12.02 -0.49 0.00	10.94 -0.43 0.00	11.87 -0.53 0.00	11.98 -0.53 0.00	12.91 -0.58 0.00	12.98 -0.59 0.00	13.29 -0.59 0.00	14.29 -0.64 0.00	16.33 -0.76 0.00	14.47 -0.64 0.00	14.36 -0.64 0.00	16.45 -0.67 0.00	26.79 -0.99 0.00	22.57 -0.88 0.00	20.37 -0.72 0.00	19.66 -0.62 0.00	20.08 -0.66 0.00	17.55 -0.63 0.00	15.18 -0.47 0.00
CLINTON___LFGE 323618	11.91 -0.50 0.00	11.82 -0.43 0.00	11.04 -0.42 0.00	11.17 -0.38 0.00	11.29 -0.34 0.00	12.14 -0.37 0.00	11.06 -0.31 0.00	12.00 -0.40 0.00	12.12 -0.39 0.00	13.06 -0.43 0.00	13.12 -0.45 0.00	13.42 -0.46 0.00	14.45 -0.49 0.00	16.50 -0.59 0.00	14.63 -0.48 0.00	14.52 -0.47 0.00	16.66 -0.47 0.00	27.16 -0.62 0.00	22.89 -0.57 0.00	20.66 -0.43 0.00	19.94 -0.35 0.00	20.33 -0.41 0.00	17.74 -0.44 0.00	15.34 -0.31 0.00
COLONIE_LFGE___ 323577	13.35 0.94 -0.01	13.14 0.90 0.00	12.31 0.85 0.00	12.40 0.84 0.00	12.46 0.84 0.00	13.44 0.92 -0.01	12.76 0.84 -0.56	13.52 0.96 -0.15	13.52 1.01 0.00	15.14 1.06 -0.60	14.61 1.03 0.00	14.91 1.03 0.00	15.98 1.04 0.00	18.28 1.19 0.00	16.20 1.09 0.00	16.07 1.08 0.00	18.44 1.31 0.00	30.00 2.22 0.00	25.42 1.95 0.00	22.87 1.78 0.00	22.00 1.71 0.00	22.45 1.71 0.00	19.60 1.43 0.00	17.01 1.20 -0.16
COPENHAGEN_WT_PWR 323753	12.05 -0.35 0.00	12.20 -0.05 0.00	11.40 -0.06 0.00	11.61 0.05 0.00	11.73 0.10 0.00	12.60 0.09 0.00	11.49 0.11 -0.02	12.55 0.15 0.00	12.71 0.20 0.00	13.76 0.25 -0.02	13.92 0.35 0.00	14.21 0.33 0.00	15.23 0.30 0.00	17.34 0.25 0.00	15.26 0.15 0.00	15.09 0.10 0.00	17.18 0.05 0.00	28.00 0.21 0.00	23.69 0.23 0.00	21.39 0.30 0.00	20.64 0.35 0.00	21.04 0.30 0.00	18.40 0.22 0.00	15.77 0.12 0.00
CORNELL_____ 23752	12.84 0.43 0.00	12.65 0.40 0.00	11.83 0.37 0.00	11.94 0.38 0.00	12.01 0.38 0.00	12.90 0.39 0.00	11.79 0.34 -0.09	12.89 0.46 -0.03	13.01 0.49 0.00	14.14 0.56 -0.10	14.46 0.61 -0.27	14.65 0.61 -0.16	15.65 0.65 -0.07	18.28 0.76 -0.43	15.77 0.64 -0.01	15.80 0.67 -0.14	18.00 0.74 -0.13	29.35 1.20 -0.36	24.47 0.98 -0.03	21.97 0.87 -0.01	21.12 0.80 -0.03	21.86 0.79 -0.33	19.08 0.66 -0.24	16.20 0.49 -0.06
COXSACKIE___GT 23611	13.58 1.17 -0.01	13.36 1.11 0.00	12.49 1.03 0.00	12.57 1.02 0.00	12.65 1.02 0.00	13.64 1.12 -0.01	12.83 1.01 -0.45	13.69 1.17 -0.13	13.73 1.22 0.00	15.31 1.33 -0.49	14.93 1.35 0.00	15.26 1.38 0.00	16.42 1.48 0.00	18.82 1.72 0.00	16.68 1.57 0.00	16.57 1.58 0.00	18.97 1.85 0.00	30.84 3.05 0.00	26.07 2.61 0.00	23.43 2.34 0.00	22.52 2.23 0.00	22.97 2.23 0.00	20.01 1.84 0.00	17.27 1.49 -0.13

CPV_VALLEY___CC1 323721	13.22 0.81 0.00	13.01 0.76 0.00	12.17 0.71 0.00	12.24 0.68 0.00	12.31 0.68 0.00	13.25 0.74 -0.01	12.39 0.66 -0.36	13.27 0.77 -0.10	13.31 0.80 0.00	14.78 0.90 -0.39	14.50 0.92 0.00	14.83 0.95 0.00	15.98 1.05 0.00	18.36 1.26 0.00	16.28 1.17 0.00	16.16 1.16 0.00	18.43 1.30 0.00	29.85 2.07 0.00	25.22 1.76 0.00	22.64 1.55 0.00	21.77 1.48 0.00	22.27 1.53 0.00	19.45 1.27 0.00	16.80 1.05 -0.11
CPV_VALLEY___CC2 323722	13.22 0.81 0.00	13.01 0.76 0.00	12.17 0.71 0.00	12.24 0.68 0.00	12.31 0.68 0.00	13.25 0.74 -0.01	12.39 0.66 -0.36	13.27 0.77 -0.10	13.31 0.80 0.00	14.78 0.90 -0.39	14.50 0.92 0.00	14.83 0.95 0.00	15.98 1.05 0.00	18.36 1.26 0.00	16.28 1.17 0.00	16.16 1.16 0.00	18.43 1.30 0.00	29.85 2.07 0.00	25.22 1.76 0.00	22.64 1.55 0.00	21.77 1.48 0.00	22.27 1.53 0.00	19.45 1.27 0.00	16.80 1.05 -0.11
CRESCENT___HYD 24018	13.35 0.94 -0.01	13.14 0.90 0.00	12.31 0.85 0.00	12.40 0.84 0.00	12.46 0.84 0.00	13.44 0.92 -0.01	12.76 0.84 -0.56	13.52 0.96 -0.15	13.52 1.01 0.00	15.14 1.06 -0.60	14.61 1.03 0.00	14.91 1.03 0.00	15.98 1.04 0.00	18.28 1.19 0.00	16.20 1.09 0.00	16.07 1.08 0.00	18.44 1.31 0.00	30.00 2.22 0.00	25.42 1.95 0.00	22.87 1.78 0.00	22.00 1.71 0.00	22.45 1.71 0.00	19.60 1.43 0.00	17.01 1.20 -0.16
CRICKET___VALLEY_CC1 323756	13.42 1.01 -0.01	13.21 0.96 0.00	12.35 0.89 0.00	12.41 0.85 0.00	12.48 0.85 0.00	13.46 0.94 -0.01	12.64 0.84 -0.44	13.50 0.98 -0.12	13.55 1.04 0.00	15.11 1.15 -0.47	14.72 1.15 0.00	15.05 1.17 0.00	16.22 1.29 0.00	18.60 1.50 0.00	16.51 1.40 0.00	16.40 1.41 0.00	18.77 1.64 0.00	30.49 2.71 0.00	25.79 2.33 0.00	23.15 2.06 0.00	22.25 1.97 0.00	22.75 2.01 0.00	19.84 1.67 0.00	17.16 1.39 -0.13
CRICKET___VALLEY_CC2 323757	13.42 1.01 -0.01	13.21 0.96 0.00	12.35 0.89 0.00	12.41 0.85 0.00	12.48 0.85 0.00	13.46 0.94 -0.01	12.64 0.84 -0.44	13.50 0.98 -0.12	13.55 1.04 0.00	15.11 1.15 -0.47	14.72 1.15 0.00	15.05 1.17 0.00	16.22 1.29 0.00	18.60 1.50 0.00	16.51 1.40 0.00	16.40 1.41 0.00	18.77 1.64 0.00	30.49 2.71 0.00	25.79 2.33 0.00	23.15 2.06 0.00	22.25 1.97 0.00	22.75 2.01 0.00	19.84 1.67 0.00	17.16 1.39 -0.13
CRICKET___VALLEY_CC3 323758	13.42 1.01 -0.01	13.21 0.96 0.00	12.35 0.89 0.00	12.41 0.85 0.00	12.48 0.85 0.00	13.46 0.94 -0.01	12.64 0.84 -0.44	13.50 0.98 -0.12	13.55 1.04 0.00	15.11 1.15 -0.47	14.72 1.15 0.00	15.05 1.17 0.00	16.22 1.29 0.00	18.60 1.50 0.00	16.51 1.40 0.00	16.40 1.41 0.00	18.77 1.64 0.00	30.49 2.71 0.00	25.79 2.33 0.00	23.15 2.06 0.00	22.25 1.97 0.00	22.75 2.01 0.00	19.84 1.67 0.00	17.16 1.39 -0.13
CRUCIBLE_METL_DRP 24180	12.54 0.13 0.00	12.37 0.12 0.00	11.57 0.10 0.00	11.66 0.11 0.00	11.73 0.10 0.00	12.61 0.11 0.00	11.50 0.09 -0.04	12.56 0.14 -0.01	12.66 0.14 0.00	13.69 0.16 -0.05	13.76 0.19 0.00	14.07 0.19 0.00	15.14 0.20 0.00	17.33 0.24 0.00	15.28 0.17 0.00	15.18 0.18 0.00	17.30 0.18 0.00	28.05 0.26 0.00	23.67 0.21 0.00	21.26 0.17 0.00	20.44 0.15 0.00	20.87 0.13 0.00	18.32 0.14 0.00	15.77 0.11 -0.01
DANC___LFGE 323619	12.15 -0.26 0.00	12.17 -0.08 0.00	11.38 -0.08 0.00	11.54 -0.01 0.00	11.65 0.01 0.00	12.51 0.00 0.00	11.41 0.02 -0.02	12.46 0.05 -0.01	12.60 0.08 0.00	13.62 0.11 -0.02	13.75 0.18 0.00	14.04 0.16 0.00	15.05 0.11 0.00	17.17 0.07 0.00	15.11 0.00 0.00	14.97 -0.03 0.00	17.05 -0.08 0.00	27.73 -0.06 0.00	23.43 -0.03 0.00	21.12 0.03 0.00	20.37 0.08 0.00	20.78 0.04 0.00	18.22 0.04 0.00	15.65 0.00 -0.01
DANSKAMMER___1 23586	13.54 1.13 -0.01	13.31 1.06 0.00	12.44 0.98 0.00	12.50 0.95 0.00	12.58 0.95 0.00	13.56 1.04 -0.01	12.72 0.93 -0.43	13.60 1.08 -0.12	13.64 1.13 0.00	15.21 1.27 -0.46	14.87 1.29 0.00	15.21 1.33 0.00	16.40 1.47 0.00	18.85 1.75 0.00	16.74 1.62 0.00	16.64 1.64 0.00	19.01 1.88 0.00	30.83 3.04 0.00	26.05 2.59 0.00	23.39 2.30 0.00	22.48 2.19 0.00	22.97 2.23 0.00	20.03 1.85 0.00	17.29 1.52 -0.12
DANSKAMMER___2 23589	13.54 1.13 -0.01	13.31 1.06 0.00	12.44 0.98 0.00	12.50 0.95 0.00	12.58 0.95 0.00	13.56 1.04 -0.01	12.72 0.93 -0.43	13.60 1.08 -0.12	13.64 1.13 0.00	15.21 1.27 -0.46	14.87 1.29 0.00	15.21 1.33 0.00	16.40 1.47 0.00	18.85 1.75 0.00	16.74 1.62 0.00	16.64 1.64 0.00	19.01 1.88 0.00	30.83 3.04 0.00	26.05 2.59 0.00	23.39 2.30 0.00	22.48 2.19 0.00	22.97 2.23 0.00	20.03 1.85 0.00	17.29 1.52 -0.12
DANSKAMMER___3 23590	13.54 1.13 -0.01	13.31 1.06 0.00	12.44 0.98 0.00	12.50 0.95 0.00	12.58 0.95 0.00	13.56 1.04 -0.01	12.72 0.93 -0.43	13.60 1.08 -0.12	13.64 1.13 0.00	15.21 1.27 -0.46	14.87 1.29 0.00	15.21 1.33 0.00	16.40 1.47 0.00	18.85 1.75 0.00	16.74 1.62 0.00	16.64 1.64 0.00	19.01 1.88 0.00	30.83 3.04 0.00	26.05 2.59 0.00	23.39 2.30 0.00	22.48 2.19 0.00	22.97 2.23 0.00	20.03 1.85 0.00	17.29 1.52 -0.12
DANSKAMMER___4 23591	13.54 1.13 -0.01	13.31 1.06 0.00	12.44 0.98 0.00	12.50 0.95 0.00	12.58 0.95 0.00	13.56 1.04 -0.01	12.72 0.93 -0.43	13.60 1.08 -0.12	13.64 1.13 0.00	15.21 1.27 -0.46	14.87 1.29 0.00	15.21 1.33 0.00	16.40 1.47 0.00	18.85 1.75 0.00	16.74 1.62 0.00	16.64 1.64 0.00	19.01 1.88 0.00	30.83 3.04 0.00	26.05 2.59 0.00	23.39 2.30 0.00	22.48 2.19 0.00	22.97 2.23 0.00	20.03 1.85 0.00	17.29 1.52 -0.12
DANSKAMMER___DIESEL 23592	13.54 1.13 -0.01	13.31 1.06 0.00	12.44 0.98 0.00	12.50 0.95 0.00	12.58 0.95 0.00	13.56 1.04 -0.01	12.72 0.93 -0.43	13.60 1.08 -0.12	13.64 1.13 0.00	15.21 1.27 -0.46	14.87 1.29 0.00	15.21 1.33 0.00	16.40 1.47 0.00	18.85 1.75 0.00	16.74 1.62 0.00	16.64 1.64 0.00	19.01 1.88 0.00	30.83 3.04 0.00	26.05 2.59 0.00	23.39 2.30 0.00	22.48 2.19 0.00	22.97 2.23 0.00	20.03 1.85 0.00	17.29 1.52 -0.12
DASHVILLE___HYD 23610	13.39 0.98 -0.01	13.17 0.92 0.00	12.31 0.85 0.00	12.39 0.83 0.00	12.45 0.82 0.00	13.42 0.91 -0.01	12.60 0.81 -0.43	13.46 0.94 -0.12	13.50 0.99 0.00	15.05 1.10 -0.46	14.69 1.12 0.00	15.03 1.16 0.00	16.21 1.28 0.00	18.63 1.53 0.00	16.54 1.42 0.00	16.44 1.44 0.00	18.78 1.65 0.00	30.46 2.67 0.00	25.74 2.27 0.00	23.10 2.01 0.00	22.20 1.92 0.00	22.71 1.96 0.00	19.81 1.64 0.00	17.11 1.34 -0.12
DELAWARE___LFGE 323621	12.98 0.57 0.00	12.79 0.54 0.00	11.96 0.50 0.00	12.08 0.52 0.00	12.14 0.51 0.00	13.07 0.56 0.00	12.04 0.50 -0.18	13.03 0.58 -0.05	13.13 0.62 0.00	14.37 0.69 -0.19	14.29 0.71 0.00	14.60 0.73 0.00	15.72 0.78 0.00	18.02 0.93 0.00	15.94 0.83 0.00	15.83 0.84 0.00	18.08 0.95 0.00	29.31 1.53 0.00	24.75 1.29 0.00	22.24 1.16 0.00	21.38 1.09 0.00	21.85 1.11 0.00	19.10 0.92 0.00	16.45 0.75 -0.05

DOGLEVILLE___HYD 23807	13.06 0.65 0.00	12.83 0.58 0.00	12.00 0.53 0.00	12.10 0.54 0.00	12.17 0.54 0.00	13.12 0.62 0.00	11.93 0.57 0.01	13.06 0.66 0.00	13.18 0.67 0.00	14.19 0.71 0.01	14.30 0.72 0.00	14.55 0.68 0.00	15.64 0.71 0.00	17.90 0.80 0.00	15.84 0.73 0.00	15.73 0.74 0.00	17.99 0.87 0.00	29.30 1.52 0.00	24.92 1.46 0.00	22.42 1.34 0.00	21.53 1.24 0.00	22.10 1.36 0.00	19.28 1.11 0.00	16.50 0.86 0.00
DUNKIRK___1 23563	12.87 0.47 0.00	12.68 0.43 0.00	11.86 0.40 0.00	11.97 0.41 0.00	12.03 0.40 0.00	12.85 0.34 0.00	11.67 0.24 -0.07	12.94 0.51 -0.02	13.07 0.55 0.00	14.19 0.62 -0.09	30.76 0.77 -16.42	25.32 0.75 -10.69	20.33 0.79 -4.60	45.12 1.03 -26.99	16.66 0.81 -0.74	24.05 0.92 -8.14	26.71 0.98 -8.60	53.59 1.47 -24.34	26.75 0.90 -2.40	22.57 0.70 -0.77	23.24 0.61 -2.34	43.63 0.64 -22.25	34.58 0.46 -15.95	17.75 0.20 -1.91
DUNKIRK___2 23564	12.87 0.47 0.00	12.68 0.43 0.00	11.86 0.40 0.00	11.97 0.41 0.00	12.03 0.40 0.00	12.85 0.34 0.00	11.67 0.24 -0.07	12.94 0.51 -0.02	13.07 0.55 0.00	14.19 0.62 -0.09	30.76 0.77 -16.42	25.32 0.75 -10.69	20.33 0.79 -4.60	45.12 1.03 -26.99	16.66 0.81 -0.74	24.05 0.92 -8.14	26.71 0.98 -8.60	53.59 1.47 -24.34	26.75 0.90 -2.40	22.57 0.70 -0.77	23.24 0.61 -2.34	43.63 0.64 -22.25	34.58 0.46 -15.95	17.75 0.20 -1.91
DUNKIRK___3 23565	12.78 0.38 0.00	12.59 0.34 0.00	11.77 0.32 0.00	11.89 0.33 0.00	11.95 0.32 0.00	12.76 0.25 0.00	11.59 0.16 -0.07	12.84 0.42 -0.02	12.97 0.46 0.00	14.09 0.52 -0.09	29.89 0.66 -15.66	24.74 0.64 -10.23	19.99 0.66 -4.40	43.70 0.88 -25.72	16.51 0.69 -0.71	23.60 0.79 -7.81	26.19 0.83 -8.23	52.22 1.24 -23.20	26.45 0.70 -2.29	22.36 0.53 -0.74	22.98 0.45 -2.24	42.41 0.47 -21.20	33.78 0.33 -15.27	17.58 0.10 -1.84
DUNKIRK___4 23566	12.78 0.38 0.00	12.59 0.34 0.00	11.77 0.32 0.00	11.89 0.33 0.00	11.95 0.32 0.00	12.76 0.25 0.00	11.59 0.16 -0.07	12.84 0.42 -0.02	12.97 0.46 0.00	14.09 0.52 -0.09	29.89 0.66 -15.66	24.74 0.64 -10.23	19.99 0.66 -4.40	43.70 0.88 -25.72	16.51 0.69 -0.71	23.60 0.79 -7.81	26.19 0.83 -8.23	52.22 1.24 -23.20	26.45 0.70 -2.29	22.36 0.53 -0.74	22.98 0.45 -2.24	42.41 0.47 -21.20	33.78 0.33 -15.27	17.58 0.10 -1.84
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	13.56 1.15 -0.01	13.33 1.08 0.00	12.46 1.00 0.00	12.52 0.96 0.00	12.59 0.96 0.00	13.57 1.05 -0.01	12.72 0.93 -0.42	13.61 1.09 -0.12	13.64 1.13 0.00	15.20 1.26 -0.45	14.85 1.28 0.00	15.20 1.32 0.00	16.40 1.47 0.00	18.84 1.75 0.00	16.75 1.64 0.00	16.65 1.66 0.00	18.99 1.86 0.00	30.76 2.98 0.00	26.01 2.54 0.00	23.35 2.26 0.00	22.44 2.15 0.00	22.98 2.24 0.00	20.06 1.88 0.00	17.33 1.56 -0.12
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	13.40 0.99 0.00	13.18 0.92 0.00	12.32 0.86 0.00	12.39 0.83 0.00	12.46 0.83 0.00	13.42 0.91 -0.01	12.58 0.81 -0.41	13.45 0.94 -0.11	13.50 0.99 0.00	15.04 1.11 -0.44	14.70 1.13 0.00	15.04 1.16 0.00	16.23 1.29 0.00	18.65 1.55 0.00	16.56 1.44 0.00	16.45 1.45 0.00	18.77 1.65 0.00	30.44 2.65 0.00	25.72 2.26 0.00	23.09 2.00 0.00	22.20 1.91 0.00	22.70 1.96 0.00	19.81 1.63 0.00	17.10 1.33 -0.12
E179THST_138_KV_TB4_REV_LBMP_J 345001	13.63 1.21 -0.01	13.41 1.16 0.00	12.55 1.08 0.00	12.59 1.03 0.00	12.66 1.04 0.00	13.66 1.14 -0.01	12.81 1.02 -0.42	13.68 1.17 -0.11	13.71 1.20 0.00	15.30 1.36 -0.45	14.94 1.37 0.00	15.29 1.41 0.00	16.50 1.57 0.00	18.94 1.85 0.00	16.94 1.75 -0.07	16.88 1.80 -0.08	19.10 1.97 0.00	30.90 3.12 0.00	26.09 2.64 0.00	23.42 2.33 0.00	22.55 2.26 0.00	23.09 2.35 0.00	20.16 1.98 0.00	17.39 1.62 -0.12
EAST HAMPTON___GT 23717	14.86 2.45 -0.01	14.62 2.37 0.00	13.56 2.10 0.00	13.62 2.07 0.00	13.77 2.14 0.00	14.85 2.34 -0.01	13.92 2.14 -0.42	14.99 2.48 -0.12	15.12 2.61 0.00	16.95 3.02 -0.45	16.23 2.66 0.00	16.47 2.60 0.00	17.95 3.02 0.00	20.69 3.59 0.00	20.36 3.24 -2.01	31.62 3.24 -13.39	20.53 3.41 0.00	33.24 5.46 0.00	28.28 4.82 0.00	25.47 4.38 0.00	24.40 4.12 0.00	24.96 4.21 -0.01	21.63 3.46 0.00	20.46 2.96 -1.86
EAST RIVER___6 23660	13.66 1.25 -0.01	13.43 1.18 0.00	12.55 1.09 0.00	12.60 1.04 0.00	12.67 1.04 0.00	13.66 1.14 -0.01	12.80 1.02 -0.42	13.70 1.18 -0.12	13.73 1.21 0.00	15.29 1.36 -0.45	14.94 1.37 0.00	15.29 1.41 0.00	16.50 1.56 0.00	18.95 1.86 0.00	16.93 1.74 -0.07	16.85 1.77 -0.08	19.11 1.98 0.00	30.93 3.15 0.00	26.13 2.67 0.00	23.45 2.36 0.00	22.54 2.25 0.00	23.10 2.36 0.00	20.17 1.99 0.00	17.43 1.66 -0.12
EAST RIVER___7 23524	13.66 1.25 -0.01	13.43 1.18 0.00	12.55 1.09 0.00	12.60 1.04 0.00	12.67 1.04 0.00	13.66 1.14 -0.01	12.80 1.02 -0.42	13.70 1.18 -0.12	13.73 1.21 0.00	15.29 1.36 -0.45	14.94 1.37 0.00	15.29 1.41 0.00	16.50 1.56 0.00	18.95 1.86 0.00	16.93 1.74 -0.07	16.85 1.77 -0.08	19.11 1.98 0.00	30.93 3.15 0.00	26.13 2.67 0.00	23.45 2.36 0.00	22.54 2.25 0.00	23.10 2.36 0.00	20.17 1.99 0.00	17.43 1.66 -0.12
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	13.50 1.09 -0.01	13.28 1.03 0.00	12.41 0.95 0.00	12.47 0.91 0.00	12.54 0.91 0.00	13.52 1.00 -0.01	12.67 0.89 -0.42	13.55 1.04 -0.12	13.59 1.08 0.00	15.14 1.21 -0.45	14.80 1.23 0.00	15.14 1.26 0.00	16.34 1.41 0.00	18.77 1.68 0.00	16.68 1.57 0.00	16.58 1.59 0.00	18.92 1.79 0.00	30.65 2.87 0.00	25.91 2.45 0.00	23.26 2.17 0.00	22.36 2.08 0.00	22.89 2.15 0.00	19.98 1.80 0.00	17.26 1.49 -0.12
EAST_HAMPTON___DIESEL 23722	14.86 2.45 -0.01	14.62 2.37 0.00	13.56 2.10 0.00	13.62 2.07 0.00	13.77 2.14 0.00	14.85 2.34 -0.01	13.92 2.14 -0.42	14.99 2.48 -0.12	15.12 2.61 0.00	16.96 3.02 -0.45	16.23 2.66 0.00	16.48 2.60 0.00	17.95 3.02 0.00	20.69 3.59 0.00	20.36 3.24 -2.01	31.62 3.24 -13.39	20.53 3.41 0.00	33.24 5.46 0.00	28.28 4.82 0.00	25.47 4.38 0.00	24.40 4.11 0.00	24.96 4.21 -0.01	21.63 3.46 0.00	20.46 2.96 -1.86
EAST_RIVER___1 323558	13.66 1.25 -0.01	13.43 1.18 0.00	12.56 1.10 0.00	12.61 1.05 0.00	12.67 1.05 0.00	13.66 1.15 -0.01	12.81 1.02 -0.42	13.70 1.18 -0.12	13.74 1.22 0.00	15.31 1.37 -0.45	14.96 1.39 0.00	15.31 1.43 0.00	16.52 1.59 0.00	18.99 1.89 0.00	16.96 1.77 -0.07	16.87 1.80 -0.08	19.14 2.01 0.00	30.98 3.20 0.00	26.18 2.72 0.00	23.50 2.41 0.00	22.58 2.29 0.00	23.14 2.40 0.00	20.21 2.03 0.00	17.46 1.69 -0.12
EAST_RIVER___2 323559	13.66 1.25 -0.01	13.43 1.18 0.00	12.55 1.09 0.00	12.60 1.04 0.00	12.67 1.04 0.00	13.66 1.14 -0.01	12.80 1.02 -0.42	13.70 1.18 -0.12	13.73 1.21 0.00	15.29 1.36 -0.45	14.94 1.37 0.00	15.29 1.41 0.00	16.50 1.56 0.00	18.95 1.86 0.00	16.93 1.74 -0.07	16.85 1.77 -0.08	19.11 1.98 0.00	30.93 3.15 0.00	26.13 2.67 0.00	23.45 2.36 0.00	22.54 2.25 0.00	23.10 2.36 0.00	20.17 1.99 0.00	17.43 1.66 -0.12

EAST___DELAWARE_HYD 23607	13.08 0.67 0.00	12.86 0.61 0.00	12.02 0.56 0.00	12.09 0.53 0.00	12.16 0.53 0.00	13.10 0.59 -0.01	12.27 0.52 -0.38	13.14 0.63 -0.10	13.21 0.69 0.00	14.69 0.79 -0.41	14.38 0.81 0.00	14.71 0.83 0.00	15.85 0.92 0.00	18.21 1.12 0.00	16.16 1.05 0.00	16.05 1.06 0.00	18.33 1.21 0.00	29.74 1.96 0.00	25.15 1.69 0.00	22.60 1.51 0.00	21.73 1.44 0.00	22.20 1.46 0.00	19.35 1.17 0.00	16.68 0.93 -0.11
ELEC_TRO_TEK 24086	13.72 1.31 -0.01	13.49 1.23 0.00	12.57 1.11 0.00	12.63 1.07 0.00	12.72 1.09 0.00	13.72 1.20 -0.01	12.85 1.07 -0.42	13.77 1.25 -0.12	13.77 1.26 0.00	15.37 1.44 -0.45	14.94 1.37 0.00	15.31 1.42 -0.01	16.56 1.62 0.00	19.03 1.94 0.00	18.92 1.80 -2.01	30.18 1.80 -13.40	19.09 1.97 0.00	30.86 3.08 0.00	26.18 2.72 0.00	23.56 2.48 0.00	22.63 2.34 0.00	23.22 2.47 -0.01	20.24 2.06 0.00	19.25 1.75 -1.86
ELLENBURG_WT_PWR 323604	11.80 -0.61 0.00	11.72 -0.53 0.00	10.95 -0.52 0.00	11.08 -0.47 0.00	11.19 -0.44 0.00	12.02 -0.49 0.00	10.94 -0.43 0.00	11.87 -0.53 0.00	11.98 -0.53 0.00	12.91 -0.58 0.00	12.98 -0.59 0.00	13.29 -0.59 0.00	14.29 -0.64 0.00	16.33 -0.76 0.00	14.47 -0.64 0.00	14.36 -0.64 0.00	16.45 -0.67 0.00	26.79 -0.99 0.00	22.57 -0.88 0.00	20.37 -0.72 0.00	19.66 -0.62 0.00	20.08 -0.66 0.00	17.55 -0.63 0.00	15.18 -0.47 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	12.44 0.03 0.00	12.26 0.00 0.00	11.44 -0.02 0.00	11.55 -0.01 0.00	11.60 -0.03 0.00	12.40 -0.11 0.00	11.28 -0.15 -0.06	12.47 0.05 -0.02	12.61 0.10 0.00	13.68 0.10 -0.09	29.46 0.22 -15.66	24.46 0.20 -10.39	19.55 0.20 -4.42	43.04 0.35 -25.59	16.07 0.22 -0.74	23.38 0.33 -8.06	25.76 0.30 -8.34	51.20 0.38 -23.04	25.76 -0.01 -2.30	21.76 -0.07 -0.74	22.40 -0.14 -2.25	41.63 -0.14 -21.03	33.53 -0.20 -15.55	17.20 -0.35 -1.91
EMPIRE_CC_1 323656	13.10 0.69 -0.01	12.90 0.65 0.00	12.10 0.64 0.00	12.19 0.63 0.00	12.24 0.62 0.00	13.19 0.67 -0.01	12.49 0.61 -0.52	13.24 0.69 -0.14	13.22 0.71 0.00	14.76 0.72 -0.56	14.30 0.72 0.00	14.58 0.71 0.00	15.65 0.72 0.00	17.91 0.81 0.00	15.87 0.76 0.00	15.76 0.76 0.00	18.05 0.92 0.00	29.30 1.52 0.00	24.81 1.35 0.00	22.30 1.21 0.00	21.45 1.16 0.00	21.92 1.18 0.00	19.17 1.00 0.00	16.65 0.85 -0.15
EMPIRE_CC_2 323658	13.10 0.69 -0.01	12.90 0.65 0.00	12.10 0.64 0.00	12.19 0.63 0.00	12.24 0.62 0.00	13.19 0.67 -0.01	12.49 0.61 -0.52	13.24 0.69 -0.14	13.22 0.71 0.00	14.76 0.72 -0.56	14.30 0.72 0.00	14.58 0.71 0.00	15.65 0.72 0.00	17.91 0.81 0.00	15.87 0.76 0.00	15.76 0.76 0.00	18.05 0.92 0.00	29.30 1.52 0.00	24.81 1.35 0.00	22.30 1.21 0.00	21.45 1.16 0.00	21.92 1.18 0.00	19.17 1.00 0.00	16.65 0.85 -0.15
ERIE_WT_PWR 323693	12.57 0.17 0.00	12.39 0.13 0.00	11.57 0.11 0.00	11.67 0.11 0.00	11.73 0.10 0.00	12.53 0.03 0.00	11.40 -0.04 -0.07	12.61 0.18 -0.03	12.75 0.23 0.00	13.83 0.26 -0.09	33.20 0.39 -19.24	26.71 0.37 -12.47	20.71 0.38 -5.40	49.42 0.56 -31.76	16.36 0.40 -0.85	24.90 0.51 -9.40	27.68 0.51 -10.05	57.20 0.72 -28.70	26.55 0.28 -2.81	22.18 0.18 -0.91	23.14 0.10 -2.75	47.10 0.11 -26.24	36.77 0.02 -18.57	17.67 -0.17 -2.19
ETNA_115_KV_TB1_REV_LBMP_C 345029	12.81 0.41 0.00	12.63 0.38 0.00	11.81 0.36 0.00	11.92 0.37 0.00	11.99 0.36 0.00	12.88 0.38 0.00	11.78 0.33 -0.09	12.87 0.44 -0.03	12.98 0.47 0.00	14.11 0.52 -0.10	14.39 0.58 -0.24	14.60 0.57 -0.14	15.60 0.61 -0.06	18.19 0.72 -0.37	15.73 0.60 -0.01	15.74 0.63 -0.12	17.93 0.69 -0.11	29.23 1.13 -0.32	24.41 0.92 -0.03	21.91 0.81 -0.01	21.07 0.75 -0.03	21.78 0.74 -0.29	19.01 0.62 -0.21	16.17 0.47 -0.06
E_CANADA_CAP_HY 24051	13.00 0.58 -0.01	12.81 0.56 0.00	11.96 0.50 0.00	12.09 0.53 0.00	12.17 0.54 0.00	13.11 0.58 -0.02	12.57 0.53 -0.67	13.19 0.60 -0.19	13.22 0.71 0.00	14.98 0.77 -0.73	14.32 0.75 0.00	14.66 0.78 0.00	15.71 0.77 0.00	18.01 0.92 0.00	15.91 0.79 0.00	15.77 0.77 0.00	18.04 0.91 0.00	29.30 1.52 0.00	24.77 1.31 0.00	22.35 1.27 0.00	21.57 1.28 0.00	21.96 1.22 0.00	19.22 1.05 0.00	16.68 0.84 -0.20
E_CANADA_MHWK_HY 24050	13.06 0.65 0.00	12.83 0.58 0.00	12.00 0.53 0.00	12.10 0.54 0.00	12.17 0.54 0.00	13.12 0.62 0.00	11.93 0.57 0.01	13.06 0.66 0.00	13.18 0.67 0.00	14.19 0.71 0.01	14.30 0.72 0.00	14.55 0.68 0.00	15.64 0.71 0.00	17.90 0.80 0.00	15.84 0.73 0.00	15.73 0.74 0.00	17.99 0.87 0.00	29.30 1.52 0.00	24.92 1.46 0.00	22.42 1.34 0.00	21.53 1.24 0.00	22.10 1.36 0.00	19.28 1.11 0.00	16.50 0.86 0.00
E_FISHKILL___LBMP 23776	13.43 1.02 -0.01	13.21 0.96 0.00	12.35 0.89 0.00	12.41 0.86 0.00	12.48 0.86 0.00	13.46 0.94 -0.01	12.63 0.84 -0.43	13.50 0.98 -0.12	13.53 1.02 0.00	15.08 1.14 -0.46	14.72 1.15 0.00	15.06 1.18 0.00	16.24 1.30 0.00	18.65 1.55 0.00	16.56 1.44 0.00	16.45 1.46 0.00	18.79 1.66 0.00	30.46 2.68 0.00	25.76 2.29 0.00	23.12 2.03 0.00	22.22 1.94 0.00	22.74 2.00 0.00	19.85 1.67 0.00	17.16 1.39 -0.12
FAR ROCKAWAY___4 23548	13.93 1.52 -0.01	13.69 1.44 0.00	12.75 1.29 0.00	12.81 1.25 0.00	12.90 1.27 0.00	13.91 1.39 -0.01	13.02 1.24 -0.42	13.94 1.43 -0.12	13.96 1.45 0.00	15.58 1.65 -0.45	15.18 1.60 0.00	15.58 1.67 -0.03	16.84 1.91 0.00	19.37 2.28 0.00	19.23 2.11 -2.01	30.53 2.12 -13.41	19.45 2.32 0.00	31.13 3.35 0.00	26.42 2.96 0.00	23.79 2.70 0.00	22.82 2.53 0.00	23.44 2.69 -0.01	20.58 2.41 0.00	19.53 2.03 -1.86
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	13.68 1.27 -0.01	13.45 1.20 0.00	12.57 1.12 0.00	12.62 1.07 0.00	12.69 1.06 0.00	13.68 1.17 -0.01	12.83 1.05 -0.42	13.72 1.21 -0.12	13.76 1.25 0.00	15.33 1.40 -0.45	14.99 1.42 0.00	15.34 1.46 0.00	16.56 1.62 0.00	19.02 1.93 0.00	16.99 1.80 -0.07	16.91 1.84 -0.08	19.18 2.05 0.00	31.04 3.26 0.00	26.23 2.77 0.00	23.54 2.45 0.00	22.63 2.34 0.00	23.19 2.45 0.00	20.24 2.07 0.00	17.49 1.72 -0.12
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	13.67 1.26 -0.01	13.44 1.19 0.00	12.57 1.11 0.00	12.62 1.06 0.00	12.68 1.05 0.00	13.67 1.16 -0.01	12.82 1.04 -0.42	13.71 1.20 -0.12	13.75 1.23 0.00	15.32 1.38 -0.45	14.98 1.40 0.00	15.32 1.44 0.00	16.54 1.60 0.00	19.00 1.91 0.00	16.97 1.78 -0.07	16.89 1.82 -0.08	19.16 2.03 0.00	31.01 3.23 0.00	26.20 2.74 0.00	23.52 2.43 0.00	22.60 2.32 0.00	23.17 2.43 0.00	20.23 2.05 0.00	17.47 1.71 -0.12
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	13.66 1.24 -0.01	13.43 1.18 0.00	12.55 1.10 0.00	12.60 1.05 0.00	12.67 1.04 0.00	13.66 1.15 -0.01	12.81 1.02 -0.42	13.70 1.18 -0.12	13.73 1.22 0.00	15.31 1.37 -0.45	14.96 1.39 0.00	15.31 1.43 0.00	16.52 1.59 0.00	18.98 1.89 0.00	16.96 1.77 -0.07	16.87 1.80 -0.08	19.14 2.01 0.00	30.98 3.20 0.00	26.17 2.71 0.00	23.49 2.40 0.00	22.58 2.29 0.00	23.14 2.40 0.00	20.20 2.03 0.00	17.45 1.68 -0.12

FARRAGUT___LBMP 323566	13.65 1.24 -0.01	13.42 1.17 0.00	12.55 1.09 0.00	12.60 1.04 0.00	12.67 1.04 0.00	13.66 1.14 -0.01	12.80 1.02 -0.42	13.69 1.17 -0.12	13.72 1.21 0.00	15.29 1.36 -0.45	14.95 1.38 0.00	15.29 1.41 0.00	16.51 1.58 0.00	18.97 1.87 0.00	16.94 1.76 -0.07	16.85 1.78 -0.08	19.12 1.99 0.00	30.95 3.17 0.00	26.15 2.69 0.00	23.47 2.38 0.00	22.56 2.27 0.00	23.12 2.38 0.00	20.19 2.01 0.00	17.44 1.67 -0.12
FENNER___WINDPWR 24204	12.68 0.27 0.00	12.52 0.27 0.00	11.72 0.26 0.00	11.82 0.26 0.00	11.89 0.27 0.00	12.79 0.29 0.00	11.67 0.27 -0.05	12.75 0.34 -0.01	12.88 0.36 0.00	13.94 0.40 -0.05	14.01 0.44 0.00	14.32 0.44 0.00	15.40 0.47 0.00	17.64 0.55 0.00	15.56 0.45 0.00	15.45 0.45 0.00	17.64 0.51 0.00	28.65 0.87 0.00	24.20 0.74 0.00	21.76 0.67 0.00	20.93 0.64 0.00	21.37 0.63 0.00	18.70 0.52 0.00	16.07 0.41 -0.01
FIBERTEK___ENERGY 23856	12.54 0.13 0.00	12.37 0.12 0.00	11.57 0.10 0.00	11.66 0.11 0.00	11.73 0.10 0.00	12.61 0.11 0.00	11.50 0.09 -0.04	12.56 0.14 -0.01	12.66 0.14 0.00	13.69 0.16 -0.05	13.76 0.19 0.00	14.07 0.19 0.00	15.14 0.20 0.00	17.33 0.24 0.00	15.28 0.17 0.00	15.18 0.18 0.00	17.30 0.18 0.00	28.05 0.26 0.00	23.67 0.21 0.00	21.26 0.17 0.00	20.44 0.15 0.00	20.87 0.13 0.00	18.32 0.14 0.00	15.77 0.11 -0.01
FITZPATRICK____ 23598	12.18 -0.22 0.00	12.02 -0.23 0.00	11.24 -0.22 0.00	11.34 -0.22 0.00	11.40 -0.22 0.00	12.26 -0.25 0.00	11.16 -0.23 -0.03	12.18 -0.23 -0.01	12.27 -0.25 0.00	13.23 -0.28 -0.03	13.31 -0.27 0.00	13.61 -0.27 0.00	14.64 -0.29 0.00	16.75 -0.35 0.00	14.77 -0.35 0.00	14.65 -0.34 0.00	16.71 -0.42 0.00	27.07 -0.71 0.00	22.84 -0.62 0.00	20.52 -0.57 0.00	19.74 -0.55 0.00	20.18 -0.56 0.00	17.75 -0.43 0.00	15.30 -0.35 -0.01
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	13.56 1.15 -0.01	13.34 1.08 0.00	12.47 1.01 0.00	12.53 0.97 0.00	12.60 0.97 0.00	13.58 1.07 -0.01	12.75 0.96 -0.43	13.63 1.11 -0.12	13.68 1.16 0.00	15.25 1.30 -0.46	14.90 1.32 0.00	15.24 1.36 0.00	16.44 1.51 0.00	18.90 1.80 0.00	16.78 1.67 0.00	16.68 1.69 0.00	19.06 1.93 0.00	30.91 3.12 0.00	26.12 2.66 0.00	23.45 2.36 0.00	22.54 2.25 0.00	23.03 2.29 0.00	20.08 1.91 0.00	17.33 1.56 -0.12
FORT ORANGE____ 23900	13.25 0.84 -0.01	13.05 0.80 0.00	12.22 0.76 0.00	12.31 0.75 0.00	12.38 0.75 0.00	13.34 0.82 -0.01	12.63 0.74 -0.53	13.37 0.82 -0.15	13.28 0.77 0.00	14.85 0.79 -0.57	14.38 0.81 0.00	14.69 0.81 0.00	15.75 0.82 0.00	17.98 0.89 0.00	15.95 0.83 0.00	15.83 0.84 0.00	18.13 1.01 0.00	29.46 1.68 0.00	24.93 1.47 0.00	22.41 1.32 0.00	21.53 1.25 0.00	22.00 1.26 0.00	19.21 1.04 0.00	16.71 0.90 -0.15
FORT_DRUM_COGEN 23780	12.17 -0.24 0.00	12.25 0.00 0.00	11.44 -0.02 0.00	11.63 0.07 0.00	11.75 0.12 0.00	12.61 0.11 0.00	11.51 0.13 -0.02	12.57 0.17 0.00	12.73 0.22 0.00	13.79 0.29 -0.02	13.95 0.38 0.00	14.25 0.37 0.00	15.27 0.34 0.00	17.39 0.30 0.00	15.30 0.19 0.00	15.13 0.13 0.00	17.23 0.10 0.00	28.06 0.28 0.00	23.74 0.28 0.00	21.45 0.36 0.00	20.70 0.41 0.00	21.10 0.36 0.00	18.43 0.26 0.00	15.79 0.14 0.00
FPL_FAR_ROCK_GT1 24212	13.93 1.52 -0.01	13.69 1.44 0.00	12.75 1.29 0.00	12.81 1.25 0.00	12.90 1.27 0.00	13.91 1.39 -0.01	13.02 1.24 -0.42	13.94 1.43 -0.12	13.96 1.45 0.00	15.58 1.65 -0.45	15.18 1.60 0.00	15.58 1.67 -0.03	16.84 1.91 0.00	19.37 2.28 0.00	19.23 2.11 -2.01	30.53 2.12 -13.41	19.45 2.32 0.00	31.13 3.35 0.00	26.42 2.96 0.00	23.79 2.70 0.00	22.82 2.53 0.00	23.44 2.69 -0.01	20.58 2.41 0.00	19.53 2.03 -1.86
FPL_FAR_ROCK_GT2 23815	13.93 1.52 -0.01	13.69 1.44 0.00	12.75 1.29 0.00	12.81 1.25 0.00	12.90 1.27 0.00	13.91 1.39 -0.01	13.02 1.24 -0.42	13.94 1.43 -0.12	13.96 1.45 0.00	15.58 1.65 -0.45	15.18 1.60 0.00	15.58 1.67 -0.03	16.84 1.91 0.00	19.37 2.28 0.00	19.23 2.11 -2.01	30.53 2.12 -13.41	19.45 2.32 0.00	31.13 3.35 0.00	26.42 2.96 0.00	23.79 2.70 0.00	22.82 2.53 0.00	23.44 2.69 -0.01	20.58 2.41 0.00	19.53 2.03 -1.86
FRANKLIN_FALL_HYD 24054	11.88 -0.53 0.00	11.83 -0.42 0.00	11.06 -0.40 0.00	11.19 -0.37 0.00	11.28 -0.35 0.00	12.10 -0.40 0.00	11.03 -0.34 0.00	11.94 -0.46 0.00	12.06 -0.45 0.00	13.02 -0.46 0.00	13.09 -0.49 0.00	13.41 -0.47 0.00	14.41 -0.52 0.00	16.43 -0.67 0.00	14.53 -0.59 0.00	14.37 -0.62 0.00	16.46 -0.67 0.00	26.79 -0.99 0.00	22.57 -0.89 0.00	20.41 -0.68 0.00	19.77 -0.51 0.00	20.19 -0.55 0.00	17.65 -0.53 0.00	15.24 -0.41 0.00
FREEPORT_EQUS_GT1 23764	13.88 1.47 -0.01	13.65 1.39 0.00	12.71 1.25 0.00	12.76 1.20 0.00	12.85 1.22 0.00	13.86 1.34 -0.01	12.99 1.20 -0.42	13.91 1.40 -0.12	13.93 1.42 0.00	15.55 1.62 -0.45	15.11 1.53 0.00	15.48 1.59 -0.01	16.77 1.83 0.00	19.30 2.20 0.00	19.16 2.04 -2.01	30.44 2.05 -13.39	19.37 2.24 0.00	31.31 3.53 0.00	26.58 3.12 0.00	23.93 2.84 0.00	22.97 2.68 0.00	23.57 2.82 -0.01	20.52 2.35 0.00	19.49 1.98 -1.86
FREEPORT___CT2 23818	13.88 1.47 -0.01	13.65 1.39 0.00	12.71 1.25 0.00	12.76 1.20 0.00	12.85 1.22 0.00	13.86 1.34 -0.01	12.99 1.20 -0.42	13.91 1.40 -0.12	13.93 1.42 0.00	15.55 1.62 -0.45	15.11 1.53 0.00	15.48 1.59 -0.01	16.77 1.83 0.00	19.30 2.20 0.00	19.16 2.04 -2.01	30.44 2.05 -13.39	19.37 2.24 0.00	31.31 3.53 0.00	26.58 3.12 0.00	23.93 2.84 0.00	22.97 2.68 0.00	23.57 2.82 -0.01	20.52 2.35 0.00	19.49 1.98 -1.86
FULTON COGEN____ 23766	12.36 -0.05 0.00	12.19 -0.06 0.00	11.40 -0.06 0.00	11.50 -0.06 0.00	11.57 -0.06 0.00	12.44 -0.08 0.00	11.33 -0.07 -0.03	12.36 -0.05 -0.01	12.46 -0.05 0.00	13.45 -0.07 -0.04	13.53 -0.04 0.00	13.83 -0.04 0.00	14.88 -0.05 0.00	17.04 -0.06 0.00	15.01 -0.10 0.00	14.90 -0.09 0.00	16.99 -0.14 0.00	27.55 -0.24 0.00	23.25 -0.21 0.00	20.88 -0.21 0.00	20.08 -0.21 0.00	20.51 -0.23 0.00	18.02 -0.15 0.00	15.53 -0.13 -0.01
FULTON___LFGE 323630	13.80 1.39 -0.01	13.59 1.34 0.00	12.69 1.22 0.00	12.81 1.25 0.00	12.89 1.27 0.00	13.90 1.38 -0.02	13.25 1.25 -0.64	14.03 1.45 -0.18	14.09 1.57 0.00	15.83 1.65 -0.69	15.18 1.60 0.00	15.49 1.61 0.00	16.57 1.64 0.00	19.02 1.92 0.00	16.81 1.70 0.00	16.69 1.69 0.00	19.15 2.02 0.00	31.32 3.53 0.00	26.61 3.15 0.00	24.10 3.01 0.00	23.24 2.96 0.00	23.59 2.84 0.00	20.52 2.34 0.00	17.70 1.87 -0.19
G.F.CEMENT___DRP 24184	13.78 1.37 -0.01	13.55 1.30 0.00	12.67 1.21 0.00	12.77 1.21 0.00	12.85 1.22 0.00	13.88 1.36 -0.01	13.18 1.25 -0.57	14.02 1.46 -0.16	14.13 1.62 0.00	15.82 1.72 -0.62	15.17 1.59 0.00	15.50 1.62 0.00	16.49 1.55 0.00	18.90 1.81 0.00	16.74 1.62 0.00	16.61 1.61 0.00	19.09 1.97 0.00	31.14 3.36 0.00	26.54 3.07 0.00	23.90 2.81 0.00	23.08 2.80 0.00	23.41 2.67 0.00	20.37 2.19 0.00	17.61 1.79 -0.17

GARDENVILLE___LBMP 24039	12.52 0.12 0.00	12.34 0.09 0.00	11.53 0.07 0.00	11.63 0.07 0.00	11.69 0.06 0.00	12.49 -0.02 0.00	11.36 -0.07 -0.06	12.56 0.14 -0.02	12.70 0.19 0.00	13.78 0.21 -0.09	29.77 0.33 -15.86	24.59 0.31 -10.40	19.71 0.32 -4.46	43.64 0.49 -26.05	16.17 0.34 -0.72	23.40 0.45 -7.95	25.92 0.43 -8.37	51.88 0.60 -23.50	25.96 0.18 -2.32	21.93 0.09 -0.75	22.57 0.01 -2.27	42.23 0.02 -21.47	33.65 -0.06 -15.53	17.28 -0.23 -1.87
GENERAL___MILLS 23808	12.57 0.16 0.00	12.38 0.13 0.00	11.56 0.10 0.00	11.66 0.11 0.00	11.72 0.09 0.00	12.52 0.01 0.00	11.39 -0.04 -0.07	12.60 0.17 -0.03	12.74 0.22 0.00	13.83 0.25 -0.09	33.19 0.37 -19.24	26.71 0.36 -12.47	20.71 0.37 -5.40	49.41 0.55 -31.76	16.35 0.39 -0.85	24.89 0.50 -9.40	27.68 0.50 -10.05	57.18 0.70 -28.70	26.53 0.26 -2.81	22.16 0.16 -0.91	23.13 0.09 -2.75	47.08 0.10 -26.24	36.75 0.01 -18.57	17.66 -0.18 -2.19
GE_PLASTICS___DRP 24183	13.15 0.74 -0.01	12.95 0.70 0.00	12.13 0.67 0.00	12.22 0.67 0.00	12.29 0.66 0.00	13.25 0.73 -0.01	12.55 0.66 -0.53	13.28 0.73 -0.15	13.22 0.71 0.00	14.79 0.74 -0.57	14.32 0.75 0.00	14.62 0.75 0.00	15.70 0.76 0.00	17.95 0.86 0.00	15.91 0.79 0.00	15.79 0.80 0.00	18.07 0.94 0.00	29.34 1.56 0.00	24.82 1.36 0.00	22.31 1.22 0.00	21.44 1.16 0.00	21.92 1.18 0.00	19.16 0.98 0.00	16.65 0.84 -0.15
GILBOA___1 23756	13.06 0.65 0.00	12.86 0.61 0.00	12.04 0.58 0.00	12.17 0.61 0.00	12.24 0.61 0.00	13.18 0.67 -0.01	12.36 0.59 -0.41	13.15 0.64 -0.11	13.17 0.66 0.00	14.64 0.72 -0.44	14.30 0.72 0.00	14.61 0.73 0.00	15.73 0.79 0.00	18.02 0.93 0.00	15.97 0.86 0.00	15.85 0.86 0.00	18.12 1.00 0.00	29.39 1.61 0.00	24.84 1.38 0.00	22.31 1.22 0.00	21.43 1.14 0.00	21.94 1.20 0.00	19.18 1.00 0.00	16.60 0.84 -0.12
GILBOA___2 23757	13.06 0.65 0.00	12.86 0.61 0.00	12.04 0.58 0.00	12.17 0.61 0.00	12.24 0.61 0.00	13.18 0.67 -0.01	12.36 0.59 -0.41	13.15 0.64 -0.11	13.17 0.66 0.00	14.64 0.72 -0.44	14.30 0.72 0.00	14.61 0.73 0.00	15.73 0.79 0.00	18.02 0.93 0.00	15.97 0.86 0.00	15.85 0.86 0.00	18.12 1.00 0.00	29.39 1.61 0.00	24.84 1.38 0.00	22.31 1.22 0.00	21.43 1.14 0.00	21.94 1.20 0.00	19.18 1.00 0.00	16.60 0.84 -0.12
GILBOA___3 23758	13.06 0.65 0.00	12.86 0.61 0.00	12.04 0.58 0.00	12.17 0.61 0.00	12.24 0.61 0.00	13.18 0.67 -0.01	12.36 0.59 -0.41	13.15 0.64 -0.11	13.17 0.66 0.00	14.64 0.72 -0.44	14.30 0.72 0.00	14.61 0.73 0.00	15.73 0.79 0.00	18.02 0.93 0.00	15.97 0.86 0.00	15.85 0.86 0.00	18.12 1.00 0.00	29.39 1.61 0.00	24.84 1.38 0.00	22.31 1.22 0.00	21.43 1.14 0.00	21.94 1.20 0.00	19.18 1.00 0.00	16.60 0.84 -0.12
GILBOA___4 23759	13.06 0.65 0.00	12.86 0.61 0.00	12.04 0.58 0.00	12.17 0.61 0.00	12.24 0.61 0.00	13.18 0.67 -0.01	12.36 0.59 -0.41	13.15 0.64 -0.11	13.17 0.66 0.00	14.64 0.72 -0.44	14.30 0.72 0.00	14.61 0.73 0.00	15.73 0.79 0.00	18.02 0.93 0.00	15.97 0.86 0.00	15.85 0.86 0.00	18.12 1.00 0.00	29.39 1.61 0.00	24.84 1.38 0.00	22.31 1.22 0.00	21.43 1.14 0.00	21.94 1.20 0.00	19.18 1.00 0.00	16.60 0.84 -0.12
GILBOA___ 23599	13.06 0.65 0.00	12.86 0.61 0.00	12.04 0.58 0.00	12.17 0.61 0.00	12.24 0.61 0.00	13.18 0.67 -0.01	12.36 0.59 -0.41	13.15 0.64 -0.11	13.17 0.66 0.00	14.64 0.72 -0.44	14.30 0.72 0.00	14.61 0.73 0.00	15.73 0.79 0.00	18.02 0.93 0.00	15.97 0.86 0.00	15.85 0.86 0.00	18.12 1.00 0.00	29.39 1.61 0.00	24.84 1.38 0.00	22.31 1.22 0.00	21.43 1.14 0.00	21.94 1.20 0.00	19.18 1.00 0.00	16.60 0.84 -0.12
GINNA___ 23603	11.78 -0.62 0.00	11.61 -0.64 0.00	10.84 -0.62 0.00	10.92 -0.64 0.00	10.98 -0.65 0.00	11.78 -0.73 0.00	10.75 -0.66 -0.05	11.78 -0.63 -0.01	11.92 -0.59 0.00	12.89 -0.65 -0.05	12.98 -0.60 0.00	13.27 -0.61 0.00	14.29 -0.65 0.00	16.41 -0.69 0.00	14.45 -0.66 0.00	14.39 -0.61 0.00	16.39 -0.74 0.00	26.56 -1.22 0.00	22.31 -1.15 0.00	20.05 -1.04 0.00	19.25 -1.03 0.00	19.62 -1.12 0.00	17.16 -1.02 0.00	14.69 -0.97 -0.01
GLEN PARK___ 23778	12.21 -0.20 0.00	12.29 0.03 0.00	11.48 0.02 0.00	11.66 0.11 0.00	11.79 0.16 0.00	12.66 0.15 0.00	11.55 0.17 -0.02	12.63 0.22 0.00	12.80 0.29 0.00	13.86 0.36 -0.02	14.05 0.47 0.00	14.35 0.47 0.00	15.38 0.44 0.00	17.52 0.42 0.00	15.41 0.30 0.00	15.22 0.23 0.00	17.32 0.20 0.00	28.23 0.45 0.00	23.88 0.42 0.00	21.58 0.49 0.00	20.81 0.52 0.00	21.21 0.47 0.00	18.52 0.35 0.00	15.86 0.20 0.00
GLENWOOD_IC_1_G5 23712	13.73 1.32 -0.01	13.50 1.25 0.00	12.60 1.14 0.00	12.65 1.10 0.00	12.73 1.10 0.00	13.73 1.21 -0.01	12.87 1.08 -0.42	13.78 1.26 -0.12	13.80 1.29 0.00	15.40 1.46 -0.45	15.01 1.44 0.00	15.37 1.49 -0.01	16.62 1.69 0.00	19.11 2.02 0.00	18.99 1.88 -2.01	30.27 1.89 -13.39	19.21 2.09 0.00	31.09 3.31 0.00	26.34 2.88 0.00	23.68 2.59 0.00	22.75 2.46 0.00	23.31 2.57 -0.01	20.30 2.12 0.00	19.29 1.78 -1.86
GLENWOOD_IC_2_G1 23688	13.66 1.24 -0.01	13.43 1.17 0.00	12.54 1.07 0.00	12.59 1.03 0.00	12.67 1.04 0.00	13.66 1.14 -0.01	12.80 1.02 -0.42	13.71 1.19 -0.12	13.73 1.22 0.00	15.31 1.37 -0.45	14.93 1.36 0.00	15.29 1.41 0.00	16.52 1.58 0.00	18.98 1.89 0.00	18.88 1.76 -2.01	30.16 1.78 -13.39	19.10 1.97 0.00	30.90 3.12 0.00	26.17 2.71 0.00	23.51 2.42 0.00	22.60 2.31 0.00	23.15 2.41 -0.01	20.18 2.00 0.00	19.18 1.68 -1.86
GLENWOOD_IC_3_G1 23689	13.66 1.24 -0.01	13.43 1.17 0.00	12.54 1.07 0.00	12.59 1.03 0.00	12.67 1.04 0.00	13.66 1.14 -0.01	12.80 1.02 -0.42	13.71 1.19 -0.12	13.73 1.22 0.00	15.31 1.37 -0.45	14.93 1.36 0.00	15.29 1.41 0.00	16.52 1.58 0.00	18.98 1.89 0.00	18.88 1.76 -2.01	30.16 1.78 -13.39	19.10 1.97 0.00	30.90 3.12 0.00	26.17 2.71 0.00	23.51 2.42 0.00	22.60 2.31 0.00	23.15 2.41 -0.01	20.18 2.00 0.00	19.18 1.68 -1.86
GLENWOOD___4 23550	13.73 1.32 -0.01	13.50 1.25 0.00	12.60 1.14 0.00	12.65 1.10 0.00	12.73 1.10 0.00	13.73 1.21 -0.01	12.87 1.08 -0.42	13.78 1.26 -0.12	13.80 1.29 0.00	15.40 1.46 -0.45	15.01 1.44 0.00	15.37 1.49 -0.01	16.62 1.69 0.00	19.11 2.02 0.00	18.99 1.88 -2.01	30.27 1.89 -13.39	19.21 2.09 0.00	31.09 3.31 0.00	26.34 2.88 0.00	23.68 2.59 0.00	22.75 2.46 0.00	23.31 2.57 -0.01	20.30 2.12 0.00	19.29 1.78 -1.86
GLENWOOD___5 23614	13.73 1.32 -0.01	13.50 1.25 0.00	12.60 1.14 0.00	12.65 1.10 0.00	12.73 1.10 0.00	13.73 1.21 -0.01	12.87 1.08 -0.42	13.78 1.26 -0.12	13.80 1.29 0.00	15.40 1.46 -0.45	15.01 1.44 0.00	15.37 1.49 -0.01	16.62 1.69 0.00	19.11 2.02 0.00	18.99 1.88 -2.01	30.27 1.89 -13.39	19.21 2.09 0.00	31.09 3.31 0.00	26.34 2.88 0.00	23.68 2.59 0.00	22.75 2.46 0.00	23.31 2.57 -0.01	20.30 2.12 0.00	19.29 1.78 -1.86

GLOBAL GREEN_PORT_GT1 23814	14.93 2.52 -0.01	14.68 2.44 0.00	13.61 2.15 0.00	13.67 2.12 0.00	13.82 2.19 0.00	14.91 2.39 -0.01	13.97 2.19 -0.42	15.05 2.53 -0.12	15.18 2.67 0.00	17.03 3.09 -0.45	16.27 2.69 0.00	16.51 2.64 0.00	18.00 3.06 0.00	20.75 3.66 0.00	20.43 3.31 -2.01	31.69 3.31 -13.39	20.62 3.50 0.00	33.40 5.62 0.00	28.42 4.96 0.00	25.60 4.51 0.00	24.52 4.24 0.00	25.08 4.33 -0.01	21.72 3.54 0.00	20.52 3.02 -1.86
GLOBE___DSASP 323697	11.89 -0.51 0.00	11.71 -0.53 0.00	10.94 -0.52 0.00	11.08 -0.47 0.00	11.13 -0.50 0.00	11.90 -0.61 0.00	10.85 -0.58 -0.06	11.95 -0.46 -0.02	12.10 -0.41 0.00	13.07 -0.47 -0.06	9.18 -0.50 3.90	10.43 -0.53 2.92	12.53 -0.58 1.82	7.86 -0.54 8.70	14.53 -0.57 0.01	13.80 -0.46 0.73	13.92 -0.60 2.60	17.34 -1.06 9.38	21.29 -1.22 0.96	19.65 -1.13 0.31	18.18 -1.17 0.94	11.00 -1.20 8.54	13.22 -1.12 3.84	14.54 -1.12 -0.02
GOETHSLN___LBMP 323567	13.63 1.22 -0.01	13.42 1.17 0.00	12.54 1.08 0.00	12.59 1.03 0.00	12.66 1.03 0.00	13.65 1.13 -0.01	12.79 1.01 -0.42	13.67 1.15 -0.12	13.70 1.18 0.00	15.26 1.33 -0.45	14.92 1.35 0.00	15.26 1.38 0.00	16.46 1.53 0.00	18.92 1.82 0.00	16.89 1.71 -0.07	16.81 1.74 -0.08	19.06 1.94 0.00	30.88 3.09 0.00	26.07 2.61 0.00	23.39 2.30 0.00	22.51 2.22 0.00	23.07 2.33 0.00	20.15 1.97 0.00	17.42 1.65 -0.12
GOODYEAR_LAKE_HYD 323669	13.00 0.60 0.00	12.81 0.56 0.00	11.98 0.52 0.00	12.10 0.54 0.00	12.17 0.54 0.00	13.09 0.58 0.00	12.01 0.52 -0.12	13.05 0.61 -0.03	13.19 0.68 0.00	14.39 0.77 -0.13	14.37 0.80 0.00	14.69 0.81 0.00	15.81 0.87 0.00	18.13 1.04 0.00	16.03 0.92 0.00	15.91 0.91 0.00	18.17 1.05 0.00	29.47 1.69 0.00	24.88 1.43 0.00	22.37 1.28 0.00	21.51 1.22 0.00	21.96 1.22 0.00	19.18 1.01 0.00	16.49 0.81 -0.04
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	12.88 0.48 0.00	12.70 0.45 0.00	11.88 0.42 0.00	12.00 0.44 0.00	12.07 0.44 0.00	12.96 0.45 0.00	11.88 0.37 -0.14	12.94 0.50 -0.04	13.02 0.51 0.00	14.20 0.57 -0.15	14.43 0.62 -0.23	14.63 0.62 -0.14	15.65 0.66 -0.06	18.25 0.79 -0.36	15.81 0.68 -0.01	15.82 0.71 -0.12	18.02 0.79 -0.11	29.33 1.24 -0.31	24.46 0.97 -0.03	21.92 0.82 -0.01	21.07 0.76 -0.03	21.81 0.79 -0.28	19.06 0.68 -0.21	16.24 0.53 -0.07
GOUDEY___7 23579	12.89 0.48 0.00	12.71 0.46 0.00	11.89 0.43 0.00	12.01 0.45 0.00	12.08 0.45 0.00	12.97 0.46 0.00	11.88 0.38 -0.14	12.95 0.51 -0.04	13.03 0.52 0.00	14.21 0.58 -0.15	14.44 0.63 -0.23	14.64 0.63 -0.14	15.67 0.68 -0.06	18.27 0.81 -0.36	15.82 0.70 -0.01	15.83 0.72 -0.12	18.04 0.81 -0.11	29.36 1.27 -0.31	24.48 0.99 -0.03	21.94 0.84 -0.01	21.09 0.78 -0.03	21.83 0.81 -0.28	19.07 0.69 -0.21	16.25 0.54 -0.07
GOUDEY___8 23580	12.88 0.48 0.00	12.70 0.45 0.00	11.88 0.42 0.00	12.00 0.44 0.00	12.07 0.44 0.00	12.96 0.45 0.00	11.88 0.37 -0.14	12.94 0.50 -0.04	13.02 0.51 0.00	14.20 0.57 -0.15	14.43 0.62 -0.23	14.63 0.62 -0.14	15.65 0.66 -0.06	18.25 0.79 -0.36	15.81 0.68 -0.01	15.82 0.71 -0.12	18.02 0.79 -0.11	29.33 1.24 -0.31	24.46 0.97 -0.03	21.92 0.82 -0.01	21.07 0.76 -0.03	21.81 0.79 -0.28	19.06 0.68 -0.21	16.24 0.53 -0.07
GOWANUS_GT1_1 24077	13.67 1.26 -0.01	13.44 1.18 0.00	12.56 1.10 0.00	12.61 1.05 0.00	12.68 1.05 0.00	13.67 1.16 -0.01	12.81 1.03 -0.42	13.70 1.18 -0.12	13.73 1.22 0.00	15.32 1.38 -0.45	14.98 1.41 0.00	15.33 1.45 0.00	16.54 1.61 0.00	19.01 1.91 0.00	16.99 1.81 -0.07	16.92 1.85 -0.08	19.18 2.06 0.00	31.05 3.27 0.00	26.23 2.77 0.00	23.56 2.47 0.00	22.66 2.37 0.00	23.21 2.47 0.00	20.27 2.09 0.00	17.49 1.73 -0.12
GOWANUS_GT1_2 24078	13.67 1.26 -0.01	13.44 1.18 0.00	12.56 1.10 0.00	12.61 1.05 0.00	12.68 1.05 0.00	13.67 1.16 -0.01	12.81 1.03 -0.42	13.70 1.18 -0.12	13.73 1.22 0.00	15.32 1.38 -0.45	14.98 1.41 0.00	15.33 1.45 0.00	16.54 1.61 0.00	19.01 1.91 0.00	16.99 1.81 -0.07	16.92 1.85 -0.08	19.18 2.06 0.00	31.05 3.27 0.00	26.23 2.77 0.00	23.56 2.47 0.00	22.66 2.37 0.00	23.21 2.47 0.00	20.27 2.09 0.00	17.49 1.73 -0.12
GOWANUS_GT1_3 24079	13.67 1.26 -0.01	13.44 1.18 0.00	12.56 1.10 0.00	12.61 1.05 0.00	12.68 1.05 0.00	13.67 1.16 -0.01	12.81 1.03 -0.42	13.70 1.18 -0.12	13.73 1.22 0.00	15.32 1.38 -0.45	14.98 1.41 0.00	15.33 1.45 0.00	16.54 1.61 0.00	19.01 1.91 0.00	16.99 1.81 -0.07	16.92 1.85 -0.08	19.18 2.06 0.00	31.05 3.27 0.00	26.23 2.77 0.00	23.56 2.47 0.00	22.66 2.37 0.00	23.21 2.47 0.00	20.27 2.09 0.00	17.49 1.73 -0.12
GOWANUS_GT1_4 24080	13.67 1.26 -0.01	13.44 1.18 0.00	12.56 1.10 0.00	12.61 1.05 0.00	12.68 1.05 0.00	13.67 1.16 -0.01	12.81 1.03 -0.42	13.70 1.18 -0.12	13.73 1.22 0.00	15.32 1.38 -0.45	14.98 1.41 0.00	15.33 1.45 0.00	16.54 1.61 0.00	19.01 1.91 0.00	16.99 1.81 -0.07	16.92 1.85 -0.08	19.18 2.06 0.00	31.05 3.27 0.00	26.23 2.77 0.00	23.56 2.47 0.00	22.66 2.37 0.00	23.21 2.47 0.00	20.27 2.09 0.00	17.49 1.73 -0.12
GOWANUS_GT1_5 24084	13.67 1.26 -0.01	13.44 1.18 0.00	12.56 1.10 0.00	12.61 1.05 0.00	12.68 1.05 0.00	13.67 1.16 -0.01	12.81 1.03 -0.42	13.70 1.18 -0.12	13.73 1.22 0.00	15.32 1.38 -0.45	14.98 1.41 0.00	15.33 1.45 0.00	16.54 1.61 0.00	19.01 1.91 0.00	16.99 1.81 -0.07	16.92 1.85 -0.08	19.18 2.06 0.00	31.05 3.27 0.00	26.23 2.77 0.00	23.56 2.47 0.00	22.66 2.37 0.00	23.21 2.47 0.00	20.27 2.09 0.00	17.49 1.73 -0.12
GOWANUS_GT1_6 24111	13.67 1.26 -0.01	13.44 1.18 0.00	12.56 1.10 0.00	12.61 1.05 0.00	12.68 1.05 0.00	13.67 1.16 -0.01	12.81 1.03 -0.42	13.70 1.18 -0.12	13.73 1.22 0.00	15.32 1.38 -0.45	14.98 1.41 0.00	15.33 1.45 0.00	16.54 1.61 0.00	19.01 1.91 0.00	16.99 1.81 -0.07	16.92 1.85 -0.08	19.18 2.06 0.00	31.05 3.27 0.00	26.23 2.77 0.00	23.56 2.47 0.00	22.66 2.37 0.00	23.21 2.47 0.00	20.27 2.09 0.00	17.49 1.73 -0.12
GOWANUS_GT1_7 24112	13.67 1.26 -0.01	13.44 1.18 0.00	12.56 1.10 0.00	12.61 1.05 0.00	12.68 1.05 0.00	13.67 1.16 -0.01	12.81 1.03 -0.42	13.70 1.18 -0.12	13.73 1.22 0.00	15.32 1.38 -0.45	14.98 1.41 0.00	15.33 1.45 0.00	16.54 1.61 0.00	19.01 1.91 0.00	16.99 1.81 -0.07	16.92 1.85 -0.08	19.18 2.06 0.00	31.05 3.27 0.00	26.23 2.77 0.00	23.56 2.47 0.00	22.66 2.37 0.00	23.21 2.47 0.00	20.27 2.09 0.00	17.49 1.73 -0.12
GOWANUS_GT1_8 24113	13.67 1.26 -0.01	13.44 1.18 0.00	12.56 1.10 0.00	12.61 1.05 0.00	12.68 1.05 0.00	13.67 1.16 -0.01	12.81 1.03 -0.42	13.70 1.18 -0.12	13.73 1.22 0.00	15.32 1.38 -0.45	14.98 1.41 0.00	15.33 1.45 0.00	16.54 1.61 0.00	19.01 1.91 0.00	16.99 1.81 -0.07	16.92 1.85 -0.08	19.18 2.06 0.00	31.05 3.27 0.00	26.23 2.77 0.00	23.56 2.47 0.00	22.66 2.37 0.00	23.21 2.47 0.00	20.27 2.09 0.00	17.49 1.73 -0.12

GOWANUS_GT2_1 24114	13.67 <u>1.26</u> -0.01	13.44 <u>1.18</u> 0.00	12.56 <u>1.10</u> 0.00	12.61 <u>1.05</u> 0.00	12.68 <u>1.05</u> 0.00	13.67 <u>1.16</u> -0.01	12.81 <u>1.03</u> -0.42	13.70 <u>1.18</u> -0.12	13.73 <u>1.22</u> 0.00	15.32 <u>1.38</u> -0.45	14.98 <u>1.41</u> 0.00	15.33 <u>1.45</u> 0.00	16.54 <u>1.61</u> 0.00	19.01 <u>1.91</u> 0.00	16.99 <u>1.81</u> -0.07	16.92 <u>1.85</u> -0.08	19.18 <u>2.06</u> 0.00	31.05 <u>3.27</u> 0.00	26.23 <u>2.77</u> 0.00	23.56 <u>2.47</u> 0.00	22.66 <u>2.37</u> 0.00	23.21 <u>2.47</u> 0.00	20.27 <u>2.09</u> 0.00	17.49 <u>1.73</u> -0.12
GOWANUS_GT2_2 24115	13.67 <u>1.26</u> -0.01	13.44 <u>1.18</u> 0.00	12.56 <u>1.10</u> 0.00	12.61 <u>1.05</u> 0.00	12.68 <u>1.05</u> 0.00	13.67 <u>1.16</u> -0.01	12.81 <u>1.03</u> -0.42	13.70 <u>1.18</u> -0.12	13.73 <u>1.22</u> 0.00	15.32 <u>1.38</u> -0.45	14.98 <u>1.41</u> 0.00	15.33 <u>1.45</u> 0.00	16.54 <u>1.61</u> 0.00	19.01 <u>1.91</u> 0.00	16.99 <u>1.81</u> -0.07	16.92 <u>1.85</u> -0.08	19.18 <u>2.06</u> 0.00	31.05 <u>3.27</u> 0.00	26.23 <u>2.77</u> 0.00	23.56 <u>2.47</u> 0.00	22.66 <u>2.37</u> 0.00	23.21 <u>2.47</u> 0.00	20.27 <u>2.09</u> 0.00	17.49 <u>1.73</u> -0.12
GOWANUS_GT2_3 24116	13.67 <u>1.26</u> -0.01	13.44 <u>1.18</u> 0.00	12.56 <u>1.10</u> 0.00	12.61 <u>1.05</u> 0.00	12.68 <u>1.05</u> 0.00	13.67 <u>1.16</u> -0.01	12.81 <u>1.03</u> -0.42	13.70 <u>1.18</u> -0.12	13.73 <u>1.22</u> 0.00	15.32 <u>1.38</u> -0.45	14.98 <u>1.41</u> 0.00	15.33 <u>1.45</u> 0.00	16.54 <u>1.61</u> 0.00	19.01 <u>1.91</u> 0.00	16.99 <u>1.81</u> -0.07	16.92 <u>1.85</u> -0.08	19.18 <u>2.06</u> 0.00	31.05 <u>3.27</u> 0.00	26.23 <u>2.77</u> 0.00	23.56 <u>2.47</u> 0.00	22.66 <u>2.37</u> 0.00	23.21 <u>2.47</u> 0.00	20.27 <u>2.09</u> 0.00	17.49 <u>1.73</u> -0.12
GOWANUS_GT2_4 24117	13.67 <u>1.26</u> -0.01	13.44 <u>1.18</u> 0.00	12.56 <u>1.10</u> 0.00	12.61 <u>1.05</u> 0.00	12.68 <u>1.05</u> 0.00	13.67 <u>1.16</u> -0.01	12.81 <u>1.03</u> -0.42	13.70 <u>1.18</u> -0.12	13.73 <u>1.22</u> 0.00	15.32 <u>1.38</u> -0.45	14.98 <u>1.41</u> 0.00	15.33 <u>1.45</u> 0.00	16.54 <u>1.61</u> 0.00	19.01 <u>1.91</u> 0.00	16.99 <u>1.81</u> -0.07	16.92 <u>1.85</u> -0.08	19.18 <u>2.06</u> 0.00	31.05 <u>3.27</u> 0.00	26.23 <u>2.77</u> 0.00	23.56 <u>2.47</u> 0.00	22.66 <u>2.37</u> 0.00	23.21 <u>2.47</u> 0.00	20.27 <u>2.09</u> 0.00	17.49 <u>1.73</u> -0.12
GOWANUS_GT2_5 24118	13.67 <u>1.26</u> -0.01	13.44 <u>1.18</u> 0.00	12.56 <u>1.10</u> 0.00	12.61 <u>1.05</u> 0.00	12.68 <u>1.05</u> 0.00	13.67 <u>1.16</u> -0.01	12.81 <u>1.03</u> -0.42	13.70 <u>1.18</u> -0.12	13.73 <u>1.22</u> 0.00	15.32 <u>1.38</u> -0.45	14.98 <u>1.41</u> 0.00	15.33 <u>1.45</u> 0.00	16.54 <u>1.61</u> 0.00	19.01 <u>1.91</u> 0.00	16.99 <u>1.81</u> -0.07	16.92 <u>1.85</u> -0.08	19.18 <u>2.06</u> 0.00	31.05 <u>3.27</u> 0.00	26.23 <u>2.77</u> 0.00	23.56 <u>2.47</u> 0.00	22.66 <u>2.37</u> 0.00	23.21 <u>2.47</u> 0.00	20.27 <u>2.09</u> 0.00	17.49 <u>1.73</u> -0.12
GOWANUS_GT2_6 24119	13.67 <u>1.26</u> -0.01	13.44 <u>1.18</u> 0.00	12.56 <u>1.10</u> 0.00	12.61 <u>1.05</u> 0.00	12.68 <u>1.05</u> 0.00	13.67 <u>1.16</u> -0.01	12.81 <u>1.03</u> -0.42	13.70 <u>1.18</u> -0.12	13.73 <u>1.22</u> 0.00	15.32 <u>1.38</u> -0.45	14.98 <u>1.41</u> 0.00	15.33 <u>1.45</u> 0.00	16.54 <u>1.61</u> 0.00	19.01 <u>1.91</u> 0.00	16.99 <u>1.81</u> -0.07	16.92 <u>1.85</u> -0.08	19.18 <u>2.06</u> 0.00	31.05 <u>3.27</u> 0.00	26.23 <u>2.77</u> 0.00	23.56 <u>2.47</u> 0.00	22.66 <u>2.37</u> 0.00	23.21 <u>2.47</u> 0.00	20.27 <u>2.09</u> 0.00	17.49 <u>1.73</u> -0.12
GOWANUS_GT2_7 24120	13.67 <u>1.26</u> -0.01	13.44 <u>1.18</u> 0.00	12.56 <u>1.10</u> 0.00	12.61 <u>1.05</u> 0.00	12.68 <u>1.05</u> 0.00	13.67 <u>1.16</u> -0.01	12.81 <u>1.03</u> -0.42	13.70 <u>1.18</u> -0.12	13.73 <u>1.22</u> 0.00	15.32 <u>1.38</u> -0.45	14.98 <u>1.41</u> 0.00	15.33 <u>1.45</u> 0.00	16.54 <u>1.61</u> 0.00	19.01 <u>1.91</u> 0.00	16.99 <u>1.81</u> -0.07	16.92 <u>1.85</u> -0.08	19.18 <u>2.06</u> 0.00	31.05 <u>3.27</u> 0.00	26.23 <u>2.77</u> 0.00	23.56 <u>2.47</u> 0.00	22.66 <u>2.37</u> 0.00	23.21 <u>2.47</u> 0.00	20.27 <u>2.09</u> 0.00	17.49 <u>1.73</u> -0.12
GOWANUS_GT2_8 24121	13.67 <u>1.26</u> -0.01	13.44 <u>1.18</u> 0.00	12.56 <u>1.10</u> 0.00	12.61 <u>1.05</u> 0.00	12.68 <u>1.05</u> 0.00	13.67 <u>1.16</u> -0.01	12.81 <u>1.03</u> -0.42	13.70 <u>1.18</u> -0.12	13.73 <u>1.22</u> 0.00	15.32 <u>1.38</u> -0.45	14.98 <u>1.41</u> 0.00	15.33 <u>1.45</u> 0.00	16.54 <u>1.61</u> 0.00	19.01 <u>1.91</u> 0.00	16.99 <u>1.81</u> -0.07	16.92 <u>1.85</u> -0.08	19.18 <u>2.06</u> 0.00	31.05 <u>3.27</u> 0.00	26.23 <u>2.77</u> 0.00	23.56 <u>2.47</u> 0.00	22.66 <u>2.37</u> 0.00	23.21 <u>2.47</u> 0.00	20.27 <u>2.09</u> 0.00	17.49 <u>1.73</u> -0.12
GOWANUS_GT3_1 24122	13.67 <u>1.26</u> -0.01	13.44 <u>1.18</u> 0.00	12.56 <u>1.10</u> 0.00	12.61 <u>1.05</u> 0.00	12.68 <u>1.05</u> 0.00	13.67 <u>1.16</u> -0.01	12.81 <u>1.03</u> -0.42	13.70 <u>1.18</u> -0.12	13.73 <u>1.22</u> 0.00	15.32 <u>1.38</u> -0.45	14.98 <u>1.41</u> 0.00	15.33 <u>1.45</u> 0.00	16.54 <u>1.61</u> 0.00	19.01 <u>1.91</u> 0.00	16.99 <u>1.81</u> -0.07	16.92 <u>1.85</u> -0.08	19.18 <u>2.06</u> 0.00	31.05 <u>3.27</u> 0.00	26.23 <u>2.77</u> 0.00	23.56 <u>2.47</u> 0.00	22.66 <u>2.37</u> 0.00	23.21 <u>2.47</u> 0.00	20.27 <u>2.09</u> 0.00	17.49 <u>1.73</u> -0.12
GOWANUS_GT3_2 24123	13.67 <u>1.26</u> -0.01	13.44 <u>1.18</u> 0.00	12.56 <u>1.10</u> 0.00	12.61 <u>1.05</u> 0.00	12.68 <u>1.05</u> 0.00	13.67 <u>1.16</u> -0.01	12.81 <u>1.03</u> -0.42	13.70 <u>1.18</u> -0.12	13.73 <u>1.22</u> 0.00	15.32 <u>1.38</u> -0.45	14.98 <u>1.41</u> 0.00	15.33 <u>1.45</u> 0.00	16.54 <u>1.61</u> 0.00	19.01 <u>1.91</u> 0.00	16.99 <u>1.81</u> -0.07	16.92 <u>1.85</u> -0.08	19.18 <u>2.06</u> 0.00	31.05 <u>3.27</u> 0.00	26.23 <u>2.77</u> 0.00	23.56 <u>2.47</u> 0.00	22.66 <u>2.37</u> 0.00	23.21 <u>2.47</u> 0.00	20.27 <u>2.09</u> 0.00	17.49 <u>1.73</u> -0.12
GOWANUS_GT3_3 24124	13.67 <u>1.26</u> -0.01	13.44 <u>1.18</u> 0.00	12.56 <u>1.10</u> 0.00	12.61 <u>1.05</u> 0.00	12.68 <u>1.05</u> 0.00	13.67 <u>1.16</u> -0.01	12.81 <u>1.03</u> -0.42	13.70 <u>1.18</u> -0.12	13.73 <u>1.22</u> 0.00	15.32 <u>1.38</u> -0.45	14.98 <u>1.41</u> 0.00	15.33 <u>1.45</u> 0.00	16.54 <u>1.61</u> 0.00	19.01 <u>1.91</u> 0.00	16.99 <u>1.81</u> -0.07	16.92 <u>1.85</u> -0.08	19.18 <u>2.06</u> 0.00	31.05 <u>3.27</u> 0.00	26.23 <u>2.77</u> 0.00	23.56 <u>2.47</u> 0.00	22.66 <u>2.37</u> 0.00	23.21 <u>2.47</u> 0.00	20.27 <u>2.09</u> 0.00	17.49 <u>1.73</u> -0.12
GOWANUS_GT3_4 24125	13.67 <u>1.26</u> -0.01	13.44 <u>1.18</u> 0.00	12.56 <u>1.10</u> 0.00	12.61 <u>1.05</u> 0.00	12.68 <u>1.05</u> 0.00	13.67 <u>1.16</u> -0.01	12.81 <u>1.03</u> -0.42	13.70 <u>1.18</u> -0.12	13.73 <u>1.22</u> 0.00	15.32 <u>1.38</u> -0.45	14.98 <u>1.41</u> 0.00	15.33 <u>1.45</u> 0.00	16.54 <u>1.61</u> 0.00	19.01 <u>1.91</u> 0.00	16.99 <u>1.81</u> -0.07	16.92 <u>1.85</u> -0.08	19.18 <u>2.06</u> 0.00	31.05 <u>3.27</u> 0.00	26.23 <u>2.77</u> 0.00	23.56 <u>2.47</u> 0.00	22.66 <u>2.37</u> 0.00	23.21 <u>2.47</u> 0.00	20.27 <u>2.09</u> 0.00	17.49 <u>1.73</u> -0.12
GOWANUS_GT3_5 24126	13.67 <u>1.26</u> -0.01	13.44 <u>1.18</u> 0.00	12.56 <u>1.10</u> 0.00	12.61 <u>1.05</u> 0.00	12.68 <u>1.05</u> 0.00	13.67 <u>1.16</u> -0.01	12.81 <u>1.03</u> -0.42	13.70 <u>1.18</u> -0.12	13.73 <u>1.22</u> 0.00	15.32 <u>1.38</u> -0.45	14.98 <u>1.41</u> 0.00	15.33 <u>1.45</u> 0.00	16.54 <u>1.61</u> 0.00	19.01 <u>1.91</u> 0.00	16.99 <u>1.81</u> -0.07	16.92 <u>1.85</u> -0.08	19.18 <u>2.06</u> 0.00	31.05 <u>3.27</u> 0.00	26.23 <u>2.77</u> 0.00	23.56 <u>2.47</u> 0.00	22.66 <u>2.37</u> 0.00	23.21 <u>2.47</u> 0.00	20.27 <u>2.09</u> 0.00	17.49 <u>1.73</u> -0.12
GOWANUS_GT3_6 24127	13.67 <u>1.26</u> -0.01	13.44 <u>1.18</u> 0.00	12.56 <u>1.10</u> 0.00	12.61 <u>1.05</u> 0.00	12.68 <u>1.05</u> 0.00	13.67 <u>1.16</u> -0.01	12.81 <u>1.03</u> -0.42	13.70 <u>1.18</u> -0.12	13.73 <u>1.22</u> 0.00	15.32 <u>1.38</u> -0.45	14.98 <u>1.41</u> 0.00	15.33 <u>1.45</u> 0.00	16.54 <u>1.61</u> 0.00	19.01 <u>1.91</u> 0.00	16.99 <u>1.81</u> -0.07	16.92 <u>1.85</u> -0.08	19.18 <u>2.06</u> 0.00	31.05 <u>3.27</u> 0.00	26.23 <u>2.77</u> 0.00	23.56 <u>2.47</u> 0.00	22.66 <u>2.37</u> 0.00	23.21 <u>2.47</u> 0.00	20.27 <u>2.09</u> 0.00	17.49 <u>1.73</u> -0.12
GOWANUS_GT3_7 24128	13.67 <u>1.26</u> -0.01	13.44 <u>1.18</u> 0.00	12.56 <u>1.10</u> 0.00	12.61 <u>1.05</u> 0.00	12.68 <u>1.05</u> 0.00	13.67 <u>1.16</u> -0.01	12.81 <u>1.03</u> -0.42	13.70 <u>1.18</u> -0.12	13.73 <u>1.22</u> 0.00	15.32 <u>1.38</u> -0.45	14.98 <u>1.41</u> 0.00	15.33 <u>1.45</u> 0.00	16.54 <u>1.61</u> 0.00	19.01 <u>1.91</u> 0.00	16.99 <u>1.81</u> -0.07	16.92 <u>1.85</u> -0.08	19.18 <u>2.06</u> 0.00	31.05 <u>3.27</u> 0.00	26.23 <u>2.77</u> 0.00	23.56 <u>2.47</u> 0.00	22.66 <u>2.37</u> 0.00	23.21 <u>2.47</u> 0.00	20.27 <u>2.09</u> 0.00	17.49 <u>1.73</u> -0.12



GOWANUS_GT3_8 24129	13.67 1.26 -0.01	13.44 1.18 0.00	12.56 1.10 0.00	12.61 1.05 0.00	12.68 1.05 0.00	13.67 1.16 -0.01	12.81 1.03 -0.42	13.70 1.18 -0.12	13.73 1.22 0.00	15.32 1.38 -0.45	14.98 1.41 0.00	15.33 1.45 0.00	16.54 1.61 0.00	19.01 1.91 0.00	16.99 1.81 -0.07	16.92 1.85 -0.08	19.18 2.06 0.00	31.05 3.27 0.00	26.23 2.77 0.00	23.56 2.47 0.00	22.66 2.37 0.00	23.21 2.47 0.00	20.27 2.09 0.00	17.49 1.73 -0.12
GOWANUS_GT4_1 24130	13.67 1.26 -0.01	13.44 1.18 0.00	12.56 1.10 0.00	12.61 1.05 0.00	12.68 1.05 0.00	13.67 1.16 -0.01	12.81 1.03 -0.42	13.70 1.18 -0.12	13.73 1.22 0.00	15.32 1.38 -0.45	14.98 1.41 0.00	15.33 1.45 0.00	16.54 1.61 0.00	19.01 1.91 0.00	16.99 1.81 -0.07	16.92 1.85 -0.08	19.18 2.06 0.00	31.05 3.27 0.00	26.23 2.77 0.00	23.56 2.47 0.00	22.66 2.37 0.00	23.21 2.47 0.00	20.27 2.09 0.00	17.49 1.73 -0.12
GOWANUS_GT4_2 24131	13.67 1.26 -0.01	13.44 1.18 0.00	12.56 1.10 0.00	12.61 1.05 0.00	12.68 1.05 0.00	13.67 1.16 -0.01	12.81 1.03 -0.42	13.70 1.18 -0.12	13.73 1.22 0.00	15.32 1.38 -0.45	14.98 1.41 0.00	15.33 1.45 0.00	16.54 1.61 0.00	19.01 1.91 0.00	16.99 1.81 -0.07	16.92 1.85 -0.08	19.18 2.06 0.00	31.05 3.27 0.00	26.23 2.77 0.00	23.56 2.47 0.00	22.66 2.37 0.00	23.21 2.47 0.00	20.27 2.09 0.00	17.49 1.73 -0.12
GOWANUS_GT4_3 24132	13.67 1.26 -0.01	13.44 1.18 0.00	12.56 1.10 0.00	12.61 1.05 0.00	12.68 1.05 0.00	13.67 1.16 -0.01	12.81 1.03 -0.42	13.70 1.18 -0.12	13.73 1.22 0.00	15.32 1.38 -0.45	14.98 1.41 0.00	15.33 1.45 0.00	16.54 1.61 0.00	19.01 1.91 0.00	16.99 1.81 -0.07	16.92 1.85 -0.08	19.18 2.06 0.00	31.05 3.27 0.00	26.23 2.77 0.00	23.56 2.47 0.00	22.66 2.37 0.00	23.21 2.47 0.00	20.27 2.09 0.00	17.49 1.73 -0.12
GOWANUS_GT4_4 24133	13.67 1.26 -0.01	13.44 1.18 0.00	12.56 1.10 0.00	12.61 1.05 0.00	12.68 1.05 0.00	13.67 1.16 -0.01	12.81 1.03 -0.42	13.70 1.18 -0.12	13.73 1.22 0.00	15.32 1.38 -0.45	14.98 1.41 0.00	15.33 1.45 0.00	16.54 1.61 0.00	19.01 1.91 0.00	16.99 1.81 -0.07	16.92 1.85 -0.08	19.18 2.06 0.00	31.05 3.27 0.00	26.23 2.77 0.00	23.56 2.47 0.00	22.66 2.37 0.00	23.21 2.47 0.00	20.27 2.09 0.00	17.49 1.73 -0.12
GOWANUS_GT4_5 24134	13.67 1.26 -0.01	13.44 1.18 0.00	12.56 1.10 0.00	12.61 1.05 0.00	12.68 1.05 0.00	13.67 1.16 -0.01	12.81 1.03 -0.42	13.70 1.18 -0.12	13.73 1.22 0.00	15.32 1.38 -0.45	14.98 1.41 0.00	15.33 1.45 0.00	16.54 1.61 0.00	19.01 1.91 0.00	16.99 1.81 -0.07	16.92 1.85 -0.08	19.18 2.06 0.00	31.05 3.27 0.00	26.23 2.77 0.00	23.56 2.47 0.00	22.66 2.37 0.00	23.21 2.47 0.00	20.27 2.09 0.00	17.49 1.73 -0.12
GOWANUS_GT4_6 24135	13.67 1.26 -0.01	13.44 1.18 0.00	12.56 1.10 0.00	12.61 1.05 0.00	12.68 1.05 0.00	13.67 1.16 -0.01	12.81 1.03 -0.42	13.70 1.18 -0.12	13.73 1.22 0.00	15.32 1.38 -0.45	14.98 1.41 0.00	15.33 1.45 0.00	16.54 1.61 0.00	19.01 1.91 0.00	16.99 1.81 -0.07	16.92 1.85 -0.08	19.18 2.06 0.00	31.05 3.27 0.00	26.23 2.77 0.00	23.56 2.47 0.00	22.66 2.37 0.00	23.21 2.47 0.00	20.27 2.09 0.00	17.49 1.73 -0.12
GOWANUS_GT4_7 24136	13.67 1.26 -0.01	13.44 1.18 0.00	12.56 1.10 0.00	12.61 1.05 0.00	12.68 1.05 0.00	13.67 1.16 -0.01	12.81 1.03 -0.42	13.70 1.18 -0.12	13.73 1.22 0.00	15.32 1.38 -0.45	14.98 1.41 0.00	15.33 1.45 0.00	16.54 1.61 0.00	19.01 1.91 0.00	16.99 1.81 -0.07	16.92 1.85 -0.08	19.18 2.06 0.00	31.05 3.27 0.00	26.23 2.77 0.00	23.56 2.47 0.00	22.66 2.37 0.00	23.21 2.47 0.00	20.27 2.09 0.00	17.49 1.73 -0.12
GOWANUS_GT4_8 24137	13.67 1.26 -0.01	13.44 1.18 0.00	12.56 1.10 0.00	12.61 1.05 0.00	12.68 1.05 0.00	13.67 1.16 -0.01	12.81 1.03 -0.42	13.70 1.18 -0.12	13.73 1.22 0.00	15.32 1.38 -0.45	14.98 1.41 0.00	15.33 1.45 0.00	16.54 1.61 0.00	19.01 1.91 0.00	16.99 1.81 -0.07	16.92 1.85 -0.08	19.18 2.06 0.00	31.05 3.27 0.00	26.23 2.77 0.00	23.56 2.47 0.00	22.66 2.37 0.00	23.21 2.47 0.00	20.27 2.09 0.00	17.49 1.73 -0.12
GREENIDGE___3 23582	12.87 0.46 0.00	12.68 0.43 0.00	11.86 0.40 0.00	11.98 0.42 0.00	12.04 0.42 0.00	12.90 0.39 0.00	11.74 0.31 -0.07	12.95 0.53 -0.02	13.08 0.57 0.00	14.21 0.64 -0.08	17.20 0.74 -2.89	16.59 0.72 -2.00	16.54 0.76 -0.84	22.73 0.92 -4.71	16.01 0.75 -0.14	17.39 0.83 -1.57	19.63 0.90 -1.60	33.45 1.42 -4.26	24.91 1.01 -0.44	22.08 0.85 -0.14	21.49 0.77 -0.43	25.38 0.76 -3.88	21.76 0.59 -3.00	16.42 0.38 -0.39
GREENIDGE___4 23583	12.87 0.46 0.00	12.68 0.43 0.00	11.86 0.40 0.00	11.98 0.42 0.00	12.04 0.42 0.00	12.90 0.39 0.00	11.74 0.31 -0.07	12.95 0.53 -0.02	13.08 0.57 0.00	14.21 0.64 -0.08	17.20 0.74 -2.89	16.59 0.72 -2.00	16.54 0.76 -0.84	22.73 0.92 -4.71	16.01 0.75 -0.14	17.39 0.83 -1.57	19.63 0.90 -1.60	33.45 1.42 -4.26	24.91 1.01 -0.44	22.08 0.85 -0.14	21.49 0.77 -0.43	25.38 0.76 -3.88	21.76 0.59 -3.00	16.42 0.38 -0.39
GREENWD_138_KV_38B11_REV_LBMP_J 345004	13.67 1.26 -0.01	13.44 1.18 0.00	12.56 1.10 0.00	12.61 1.05 0.00	12.68 1.05 0.00	13.67 1.16 -0.01	12.81 1.03 -0.42	13.70 1.18 -0.12	13.73 1.22 0.00	15.32 1.38 -0.45	14.98 1.41 0.00	15.33 1.45 0.00	16.54 1.61 0.00	19.01 1.91 0.00	16.99 1.81 -0.07	16.92 1.85 -0.08	19.18 2.06 0.00	31.05 3.27 0.00	26.23 2.77 0.00	23.56 2.47 0.00	22.66 2.37 0.00	23.21 2.47 0.00	20.27 2.09 0.00	17.49 1.73 -0.12
GROVEVILLE___HYD 323602	13.56 1.15 -0.01	13.34 1.08 0.00	12.47 1.01 0.00	12.53 0.97 0.00	12.60 0.97 0.00	13.58 1.07 -0.01	12.75 0.96 -0.43	13.63 1.11 -0.12	13.68 1.16 0.00	15.25 1.30 -0.46	14.90 1.32 0.00	15.24 1.36 0.00	16.44 1.51 0.00	18.90 1.80 0.00	16.78 1.67 0.00	16.68 1.69 0.00	19.06 1.93 0.00	30.91 3.12 0.00	26.12 2.66 0.00	23.45 2.36 0.00	22.54 2.25 0.00	23.03 2.29 0.00	20.08 1.91 0.00	17.33 1.56 -0.12
HAMPSHIRE___PAPER_HYD 323593	11.98 -0.43 0.00	12.01 -0.24 0.00	11.25 -0.21 0.00	11.38 -0.17 0.00	11.47 -0.15 0.00	12.27 -0.23 0.00	11.20 -0.16 0.00	12.14 -0.26 0.00	12.26 -0.26 0.00	13.24 -0.24 0.00	13.34 -0.23 0.00	13.64 -0.24 0.00	14.66 -0.28 0.00	16.65 -0.44 0.00	14.61 -0.50 0.00	14.41 -0.59 0.00	16.46 -0.67 0.00	26.77 -1.02 0.00	22.64 -0.82 0.00	20.52 -0.57 0.00	19.94 -0.35 0.00	20.40 -0.34 0.00	17.83 -0.35 0.00	15.32 -0.32 0.00
HARDSCRABBLE_WT_PWR 323673	12.93 0.52 0.00	12.70 0.45 0.00	11.87 0.40 0.00	11.97 0.42 0.00	12.04 0.41 0.00	12.99 0.48 0.00	11.81 0.46 0.01	12.92 0.52 0.00	13.07 0.55 0.00	14.07 0.60 0.01	14.18 0.61 0.00	14.44 0.56 0.00	15.51 0.57 0.00	17.74 0.65 0.00	15.70 0.59 0.00	15.57 0.58 0.00	17.81 0.69 0.00	28.98 1.20 0.00	24.65 1.19 0.00	22.17 1.08 0.00	21.30 1.01 0.00	21.87 1.13 0.00	19.11 0.93 0.00	16.37 0.73 0.00

HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	13.42 1.01 0.00	13.19 0.94 0.00	12.33 0.87 0.00	12.39 0.83 0.00	12.46 0.83 0.00	13.43 0.91 -0.01	12.57 0.81 -0.39	13.46 0.95 -0.11	13.51 0.99 0.00	15.03 1.12 -0.42	14.73 1.15 0.00	15.07 1.19 0.00	16.26 1.33 0.00	18.69 1.60 0.00	16.59 1.48 0.00	16.50 1.50 0.00	18.84 1.71 0.00	30.54 2.76 0.00	25.80 2.34 0.00	23.15 2.06 0.00	22.26 1.98 0.00	22.76 2.02 0.00	19.85 1.68 0.00	17.13 1.37 -0.11
HARZA MOOSE___RIVER 24016	12.51 0.10 0.00	12.42 0.17 0.00	11.61 0.15 0.00	11.74 0.18 0.00	11.83 0.20 0.00	12.71 0.20 0.00	11.57 0.21 0.00	12.65 0.24 0.00	12.79 0.28 0.00	13.81 0.33 0.00	13.94 0.37 0.00	14.24 0.36 0.00	15.29 0.36 0.00	17.47 0.37 0.00	15.40 0.28 0.00	15.26 0.27 0.00	17.41 0.29 0.00	28.32 0.53 0.00	23.94 0.48 0.00	21.59 0.50 0.00	20.80 0.51 0.00	21.23 0.49 0.00	18.56 0.39 0.00	15.92 0.27 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	13.67 1.26 -0.01	13.45 1.20 0.00	12.57 1.11 0.00	12.61 1.05 0.00	12.68 1.05 0.00	13.68 1.16 -0.01	12.82 1.04 -0.42	13.71 1.19 -0.12	13.74 1.23 0.00	15.31 1.37 -0.45	14.97 1.39 0.00	15.32 1.44 0.00	16.53 1.59 0.00	18.98 1.89 0.00	16.97 1.79 -0.07	16.90 1.82 -0.08	19.15 2.02 0.00	30.95 3.17 0.00	26.16 2.70 0.00	23.48 2.39 0.00	22.59 2.30 0.00	23.13 2.39 0.00	20.20 2.03 0.00	17.45 1.68 -0.12
HEMPSTEAD____ 23647	13.76 1.35 -0.01	13.53 1.27 0.00	12.61 1.15 0.00	12.66 1.11 0.00	12.75 1.12 0.00	13.75 1.23 -0.01	12.89 1.11 -0.42	13.81 1.29 -0.12	13.82 1.31 0.00	15.43 1.49 -0.45	14.99 1.42 0.00	15.36 1.48 -0.01	16.63 1.70 0.00	19.13 2.03 0.00	19.01 1.89 -2.01	30.29 1.90 -13.39	19.20 2.08 0.00	31.05 3.27 0.00	26.34 2.88 0.00	23.71 2.61 0.00	22.76 2.48 0.00	23.35 2.60 -0.01	20.33 2.15 0.00	19.32 1.82 -1.86
HICKLING___1 23621	13.17 0.77 0.00	12.98 0.73 0.00	12.17 0.70 0.00	12.32 0.76 0.00	12.38 0.75 0.00	13.22 0.71 0.00	12.00 0.55 -0.09	13.31 0.89 -0.03	13.42 0.91 0.00	14.62 1.04 -0.10	19.69 1.19 -4.93	18.22 1.16 -3.18	17.50 1.22 -1.34	26.55 1.47 -7.98	16.57 1.23 -0.23	18.82 1.33 -2.49	21.13 1.46 -2.55	37.14 2.24 -7.12	25.73 1.57 -0.70	22.58 1.27 -0.23	22.11 1.14 -0.68	28.45 1.20 -6.51	23.93 0.98 -4.77	16.96 0.69 -0.61
HICKLING___2 23622	13.17 0.77 0.00	12.98 0.73 0.00	12.17 0.70 0.00	12.32 0.76 0.00	12.38 0.75 0.00	13.22 0.71 0.00	12.00 0.55 -0.09	13.31 0.89 -0.03	13.42 0.91 0.00	14.62 1.04 -0.10	19.69 1.19 -4.93	18.22 1.16 -3.18	17.50 1.22 -1.34	26.55 1.47 -7.98	16.57 1.23 -0.23	18.82 1.33 -2.49	21.13 1.46 -2.55	37.14 2.24 -7.12	25.73 1.57 -0.70	22.58 1.27 -0.23	22.11 1.14 -0.68	28.45 1.20 -6.51	23.93 0.98 -4.77	16.96 0.69 -0.61
HIGH FALLS___HY 23754	13.40 0.99 -0.01	13.17 0.92 0.00	12.31 0.85 0.00	12.38 0.82 0.00	12.45 0.82 0.00	13.42 0.90 -0.01	12.58 0.81 -0.42	13.46 0.94 -0.11	13.52 1.00 0.00	15.07 1.14 -0.45	14.73 1.16 0.00	15.07 1.20 0.00	16.25 1.32 0.00	18.68 1.58 0.00	16.58 1.47 0.00	16.47 1.48 0.00	18.81 1.69 0.00	30.52 2.74 0.00	25.80 2.34 0.00	23.17 2.08 0.00	22.28 1.99 0.00	22.76 2.02 0.00	19.84 1.67 0.00	17.11 1.35 -0.12
HILLBURN___GT 23639	13.41 1.00 0.00	13.19 0.93 0.00	12.33 0.87 0.00	12.39 0.83 0.00	12.45 0.82 0.00	13.42 0.91 -0.01	12.56 0.80 -0.40	13.45 0.94 -0.11	13.49 0.98 0.00	15.03 1.11 -0.43	14.71 1.14 0.00	15.06 1.18 0.00	16.25 1.31 0.00	18.68 1.59 0.00	16.59 1.48 0.00	16.50 1.50 0.00	18.83 1.71 0.00	30.52 2.73 0.00	25.78 2.32 0.00	23.13 2.04 0.00	22.25 1.96 0.00	22.76 2.01 0.00	19.86 1.69 0.00	17.14 1.38 -0.12
HISHELDN_WT_PWR 323625	12.57 0.16 0.00	12.39 0.14 0.00	11.59 0.13 0.00	11.70 0.14 0.00	11.76 0.13 0.00	12.56 0.06 0.00	11.42 -0.01 -0.07	12.63 0.21 -0.02	12.77 0.26 0.00	13.86 0.29 -0.09	23.78 0.42 -9.79	20.69 0.39 -6.42	18.10 0.41 -2.76	33.75 0.57 -16.08	15.97 0.41 -0.44	20.41 0.51 -4.91	22.80 0.51 -5.16	43.02 0.73 -14.51	25.20 0.30 -1.43	21.76 0.21 -0.46	21.82 0.13 -1.40	34.14 0.14 -13.26	27.81 0.05 -9.59	16.67 -0.13 -1.16
HOLTSVILLE_IC_1 23690	14.01 1.60 -0.01	13.79 1.54 0.00	12.82 1.36 0.00	12.87 1.32 0.00	12.99 1.36 0.00	14.01 1.50 -0.01	13.15 1.37 -0.42	14.11 1.59 -0.12	14.13 1.62 0.00	15.79 1.85 -0.45	15.22 1.64 0.00	15.52 1.64 0.00	16.85 1.92 0.00	19.41 2.32 0.00	19.25 2.13 -2.01	30.50 2.12 -13.39	19.36 2.23 0.00	31.30 3.51 0.00	26.65 3.19 0.00	24.00 2.91 0.00	23.08 2.79 0.00	23.73 2.98 -0.01	20.64 2.47 0.00	19.63 2.13 -1.86
HOLTSVILLE_IC_10 23699	14.09 1.68 -0.01	13.87 1.62 0.00	12.89 1.43 0.00	12.94 1.38 0.00	13.06 1.43 0.00	14.09 1.58 -0.01	13.22 1.44 -0.42	14.19 1.67 -0.12	14.22 1.71 0.00	15.89 1.96 -0.45	15.32 1.74 0.00	15.61 1.74 0.00	16.97 2.04 0.00	19.55 2.46 0.00	19.38 2.26 -2.01	30.64 2.26 -13.39	19.52 2.40 0.00	31.55 3.77 0.00	26.87 3.41 0.00	24.20 3.11 0.00	23.26 2.98 0.00	23.91 3.16 -0.01	20.78 2.61 0.00	19.74 2.24 -1.86
HOLTSVILLE_IC_2 23691	14.01 1.60 -0.01	13.79 1.54 0.00	12.82 1.36 0.00	12.87 1.32 0.00	12.99 1.36 0.00	14.01 1.50 -0.01	13.15 1.37 -0.42	14.11 1.59 -0.12	14.13 1.62 0.00	15.79 1.85 -0.45	15.22 1.64 0.00	15.52 1.64 0.00	16.85 1.92 0.00	19.41 2.32 0.00	19.25 2.13 -2.01	30.50 2.12 -13.39	19.36 2.23 0.00	31.30 3.51 0.00	26.65 3.19 0.00	24.00 2.91 0.00	23.08 2.79 0.00	23.73 2.98 -0.01	20.64 2.47 0.00	19.63 2.13 -1.86
HOLTSVILLE_IC_3 23692	14.01 1.60 -0.01	13.79 1.54 0.00	12.82 1.36 0.00	12.87 1.32 0.00	12.99 1.36 0.00	14.01 1.50 -0.01	13.15 1.37 -0.42	14.11 1.59 -0.12	14.13 1.62 0.00	15.79 1.85 -0.45	15.22 1.64 0.00	15.52 1.64 0.00	16.85 1.92 0.00	19.41 2.32 0.00	19.25 2.13 -2.01	30.50 2.12 -13.39	19.36 2.23 0.00	31.30 3.51 0.00	26.65 3.19 0.00	24.00 2.91 0.00	23.08 2.79 0.00	23.73 2.98 -0.01	20.64 2.47 0.00	19.63 2.13 -1.86
HOLTSVILLE_IC_4 23693	14.01 1.60 -0.01	13.79 1.54 0.00	12.82 1.36 0.00	12.87 1.32 0.00	12.99 1.36 0.00	14.01 1.50 -0.01	13.15 1.37 -0.42	14.11 1.59 -0.12	14.13 1.62 0.00	15.79 1.85 -0.45	15.22 1.64 0.00	15.52 1.64 0.00	16.85 1.92 0.00	19.41 2.32 0.00	19.25 2.13 -2.01	30.50 2.12 -13.39	19.36 2.23 0.00	31.30 3.51 0.00	26.65 3.19 0.00	24.00 2.91 0.00	23.08 2.79 0.00	23.73 2.98 -0.01	20.64 2.47 0.00	19.63 2.13 -1.86
HOLTSVILLE_IC_5 23694	14.01 1.60 -0.01	13.79 1.54 0.00	12.82 1.36 0.00	12.87 1.32 0.00	12.99 1.36 0.00	14.01 1.50 -0.01	13.15 1.37 -0.42	14.11 1.59 -0.12	14.13 1.62 0.00	15.79 1.85 -0.45	15.22 1.64 0.00	15.52 1.64 0.00	16.85 1.92 0.00	19.41 2.32 0.00	19.25 2.13 -2.01	30.50 2.12 -13.39	19.36 2.23 0.00	31.30 3.51 0.00	26.65 3.19 0.00	24.00 2.91 0.00	23.08 2.79 0.00	23.73 2.98 -0.01	20.64 2.47 0.00	19.63 2.13 -1.86

HOLTSVILLE_IC_6 23695	14.09 1.68 -0.01	13.87 1.62 0.00	12.89 1.43 0.00	12.94 1.38 0.00	13.06 1.43 0.00	14.09 1.58 -0.01	13.22 1.44 -0.42	14.19 1.67 -0.12	14.22 1.71 0.00	15.89 1.96 -0.45	15.32 1.74 0.00	15.61 1.74 0.00	16.97 2.04 0.00	19.55 2.46 0.00	19.38 2.26 -2.01	30.64 2.26 -13.39	19.52 2.40 0.00	31.55 3.77 0.00	26.87 3.41 0.00	24.20 3.11 0.00	23.26 2.98 0.00	23.91 3.16 -0.01	20.78 2.61 0.00	19.74 2.24 -1.86
HOLTSVILLE_IC_7 23696	14.09 1.68 -0.01	13.87 1.62 0.00	12.89 1.43 0.00	12.94 1.38 0.00	13.06 1.43 0.00	14.09 1.58 -0.01	13.22 1.44 -0.42	14.19 1.67 -0.12	14.22 1.71 0.00	15.89 1.96 -0.45	15.32 1.74 0.00	15.61 1.74 0.00	16.97 2.04 0.00	19.55 2.46 0.00	19.38 2.26 -2.01	30.64 2.26 -13.39	19.52 2.40 0.00	31.55 3.77 0.00	26.87 3.41 0.00	24.20 3.11 0.00	23.26 2.98 0.00	23.91 3.16 -0.01	20.78 2.61 0.00	19.74 2.24 -1.86
HOLTSVILLE_IC_8 23697	14.09 1.68 -0.01	13.87 1.62 0.00	12.89 1.43 0.00	12.94 1.38 0.00	13.06 1.43 0.00	14.09 1.58 -0.01	13.22 1.44 -0.42	14.19 1.67 -0.12	14.22 1.71 0.00	15.89 1.96 -0.45	15.32 1.74 0.00	15.61 1.74 0.00	16.97 2.04 0.00	19.55 2.46 0.00	19.38 2.26 -2.01	30.64 2.26 -13.39	19.52 2.40 0.00	31.55 3.77 0.00	26.87 3.41 0.00	24.20 3.11 0.00	23.26 2.98 0.00	23.91 3.16 -0.01	20.78 2.61 0.00	19.74 2.24 -1.86
HOLTSVILLE_IC_9 23698	14.09 1.68 -0.01	13.87 1.62 0.00	12.89 1.43 0.00	12.94 1.38 0.00	13.06 1.43 0.00	14.09 1.58 -0.01	13.22 1.44 -0.42	14.19 1.67 -0.12	14.22 1.71 0.00	15.89 1.96 -0.45	15.32 1.74 0.00	15.61 1.74 0.00	16.97 2.04 0.00	19.55 2.46 0.00	19.38 2.26 -2.01	30.64 2.26 -13.39	19.52 2.40 0.00	31.55 3.77 0.00	26.87 3.41 0.00	24.20 3.11 0.00	23.26 2.98 0.00	23.91 3.16 -0.01	20.78 2.61 0.00	19.74 2.24 -1.86
HOWARD_WT_PWR 323690	12.99 0.58 0.00	12.83 0.59 0.00	12.03 0.56 0.00	12.16 0.61 0.00	12.23 0.60 0.00	13.07 0.57 0.00	11.88 0.43 -0.08	13.14 0.72 -0.02	13.31 0.80 0.00	14.50 0.92 -0.09	21.81 1.07 -7.17	19.57 1.05 -4.65	18.04 1.10 -2.00	30.22 1.35 -11.77	16.55 1.11 -0.32	19.76 1.22 -3.54	22.20 1.33 -3.74	40.42 2.03 -10.60	25.91 1.41 -1.04	22.61 1.18 -0.34	22.40 1.10 -1.02	31.55 1.12 -9.69	25.99 0.88 -6.94	17.05 0.56 -0.85
HQ_GEN_CEDARS 23644	11.66 -0.74 0.00	11.77 -0.48 0.00	11.05 -0.41 0.00	11.15 -0.40 0.00	11.23 -0.39 0.00	11.93 -0.58 0.00	10.92 -0.45 0.00	11.68 -0.72 0.00	11.78 -0.73 0.00	12.71 -0.78 0.00	12.75 -0.83 0.00	13.05 -0.83 0.00	14.05 -0.88 0.00	16.01 -1.08 0.00	14.12 -0.99 0.00	13.95 -1.04 0.00	15.97 -1.16 0.00	25.93 -1.86 0.00	21.88 -1.58 0.00	19.78 -1.31 0.00	19.14 -1.15 0.00	19.58 -1.16 0.00	17.14 -1.03 0.00	14.80 -0.85 0.00
HQ_GEN_CEDARS_PROXY 323590	11.66 -0.74 0.00	11.77 -0.48 0.00	11.05 -0.41 0.00	11.15 -0.40 0.00	11.23 -0.39 0.00	11.93 -0.58 0.00	10.92 -0.45 0.00	11.68 -0.72 0.00	11.78 -0.73 0.00	12.71 -0.78 0.00	12.75 -0.83 0.00	13.05 -0.83 0.00	14.05 -0.88 0.00	16.01 -1.08 0.00	14.12 -0.99 0.00	13.95 -1.04 0.00	15.97 -1.16 0.00	25.93 -1.86 0.00	21.88 -1.58 0.00	19.78 -1.31 0.00	19.14 -1.15 0.00	19.58 -1.16 0.00	17.14 -1.03 0.00	14.80 -0.85 0.00
HQ_GEN_IMPORT 323601	11.96 -0.44 0.00	11.85 -0.39 0.00	11.08 -0.37 0.00	11.18 -0.37 0.00	11.26 -0.37 0.00	12.10 -0.40 0.00	11.01 -0.35 0.00	11.96 -0.44 0.00	12.06 -0.45 0.00	13.00 -0.48 0.00	13.06 -0.51 0.00	13.37 -0.51 0.00	14.39 -0.54 0.00	16.46 -0.64 0.00	14.56 -0.56 0.00	14.86 -0.57 -0.43	16.50 -0.63 0.00	26.77 -1.02 0.00	22.60 -0.86 0.00	20.34 -0.75 0.00	19.59 -0.70 0.00	20.02 -0.72 0.00	17.54 -0.63 0.00	15.13 -0.52 0.00
HQ_GEN_WHEEL 23651	11.96 -0.44 0.00	11.85 -0.39 0.00	11.08 -0.37 0.00	11.18 -0.37 0.00	11.26 -0.37 0.00	12.10 -0.40 0.00	11.01 -0.35 0.00	11.96 -0.44 0.00	12.06 -0.45 0.00	13.00 -0.48 0.00	13.06 -0.51 0.00	13.37 -0.51 0.00	14.39 -0.54 0.00	16.46 -0.64 0.00	14.56 -0.56 0.00	14.86 -0.57 -0.43	16.50 -0.63 0.00	26.77 -1.02 0.00	22.60 -0.86 0.00	20.34 -0.75 0.00	19.59 -0.70 0.00	20.02 -0.72 0.00	17.54 -0.63 0.00	15.13 -0.52 0.00
HUDSON_AVE_GT_3 23810	13.67 1.26 -0.01	13.44 1.19 0.00	12.56 1.10 0.00	12.61 1.05 0.00	12.68 1.05 0.00	13.67 1.16 -0.01	12.81 1.03 -0.42	13.71 1.19 -0.12	13.74 1.23 0.00	15.32 1.38 -0.45	14.97 1.40 0.00	15.32 1.44 0.00	16.53 1.60 0.00	19.00 1.90 0.00	16.97 1.78 -0.07	16.88 1.81 -0.08	19.15 2.03 0.00	31.01 3.23 0.00	26.20 2.74 0.00	23.51 2.43 0.00	22.60 2.31 0.00	23.16 2.42 0.00	20.22 2.05 0.00	17.47 1.70 -0.12
HUDSON_AVE_GT_4 23540	13.67 1.26 -0.01	13.44 1.19 0.00	12.56 1.10 0.00	12.61 1.05 0.00	12.68 1.05 0.00	13.67 1.16 -0.01	12.81 1.03 -0.42	13.71 1.19 -0.12	13.74 1.23 0.00	15.32 1.38 -0.45	14.97 1.40 0.00	15.32 1.44 0.00	16.53 1.60 0.00	19.00 1.90 0.00	16.97 1.78 -0.07	16.88 1.81 -0.08	19.15 2.03 0.00	31.01 3.23 0.00	26.20 2.74 0.00	23.51 2.43 0.00	22.60 2.31 0.00	23.16 2.42 0.00	20.22 2.05 0.00	17.47 1.70 -0.12
HUDSON_AVE_GT_5 23657	13.67 1.26 -0.01	13.44 1.19 0.00	12.56 1.10 0.00	12.61 1.05 0.00	12.68 1.05 0.00	13.67 1.16 -0.01	12.81 1.03 -0.42	13.71 1.19 -0.12	13.74 1.23 0.00	15.32 1.38 -0.45	14.97 1.40 0.00	15.32 1.44 0.00	16.53 1.60 0.00	19.00 1.90 0.00	16.97 1.78 -0.07	16.88 1.81 -0.08	19.15 2.03 0.00	31.01 3.23 0.00	26.20 2.74 0.00	23.51 2.43 0.00	22.60 2.31 0.00	23.16 2.42 0.00	20.22 2.05 0.00	17.47 1.70 -0.12
HUDSON_AVE_10 24168	13.64 1.23 -0.01	13.41 1.17 0.00	12.55 1.08 0.00	12.59 1.04 0.00	12.66 1.03 0.00	13.65 1.13 -0.01	12.80 1.01 -0.42	13.68 1.17 -0.12	13.71 1.20 0.00	15.29 1.35 -0.45	14.94 1.36 0.00	15.28 1.40 0.00	16.49 1.56 0.00	18.94 1.85 0.00	16.92 1.74 -0.07	16.84 1.77 -0.08	19.11 1.98 0.00	30.93 3.15 0.00	26.13 2.67 0.00	23.46 2.36 0.00	22.54 2.26 0.00	23.11 2.37 0.00	20.18 2.00 0.00	17.43 1.66 -0.12
HUNTER_MOUNT___DRP 323613	13.58 1.17 -0.01	13.36 1.11 0.00	12.49 1.03 0.00	12.57 1.02 0.00	12.65 1.02 0.00	13.64 1.12 -0.01	12.83 1.01 -0.45	13.69 1.17 -0.13	13.73 1.22 0.00	15.31 1.33 -0.49	14.93 1.35 0.00	15.26 1.38 0.00	16.42 1.48 0.00	18.82 1.72 0.00	16.68 1.57 0.00	16.57 1.58 0.00	18.97 1.85 0.00	30.84 3.05 0.00	26.07 2.61 0.00	23.43 2.34 0.00	22.52 2.23 0.00	22.97 2.23 0.00	20.01 1.84 0.00	17.27 1.49 -0.13
HUNTINGTON_RES_REC 323705	13.91 1.50 -0.01	13.69 1.44 0.00	12.74 1.28 0.00	12.79 1.23 0.00	12.89 1.27 0.00	13.91 1.40 -0.01	13.05 1.26 -0.42	13.99 1.47 -0.12	14.00 1.49 0.00	15.65 1.72 -0.45	15.12 1.54 0.00	15.44 1.57 0.00	16.76 1.83 0.00	19.33 2.23 0.00	19.18 2.06 -2.01	30.44 2.06 -13.39	19.34 2.21 0.00	31.22 3.44 0.00	26.58 3.12 0.00	23.93 2.84 0.00	23.00 2.71 0.00	23.63 2.89 -0.01	20.58 2.40 0.00	19.53 2.03 -1.86

HUNTLEY___63 23557	12.35 -0.05 0.00	12.16 -0.09 0.00	11.35 -0.11 0.00	11.47 -0.09 0.00	11.52 -0.10 0.00	12.32 -0.19 0.00	11.21 -0.22 -0.06	12.37 -0.05 -0.02	12.53 0.01 0.00	13.56 0.01 -0.07	23.59 0.08 -9.94	20.94 0.07 -7.00	18.72 0.06 -3.72	36.53 0.19 -19.24	15.44 0.08 -0.24	18.64 0.20 -3.44	23.22 0.15 -5.95	47.23 0.13 -19.32	25.18 -0.23 -1.95	21.47 -0.25 -0.63	21.89 -0.32 -1.91	38.01 -0.34 -17.61	27.59 -0.38 -9.79	15.74 -0.51 -0.60
HUNTLEY___64 23558	12.35 -0.05 0.00	12.16 -0.09 0.00	11.35 -0.11 0.00	11.47 -0.09 0.00	11.52 -0.10 0.00	12.32 -0.19 0.00	11.21 -0.22 -0.06	12.37 -0.05 -0.02	12.53 0.01 0.00	13.56 0.01 -0.07	23.59 0.08 -9.94	20.94 0.07 -7.00	18.72 0.06 -3.72	36.53 0.19 -19.24	15.44 0.08 -0.24	18.64 0.20 -3.44	23.22 0.15 -5.95	47.23 0.13 -19.32	25.18 -0.23 -1.95	21.47 -0.25 -0.63	21.89 -0.32 -1.91	38.01 -0.34 -17.61	27.59 -0.38 -9.79	15.74 -0.51 -0.60
HUNTLEY___65 23559	12.35 -0.05 0.00	12.16 -0.09 0.00	11.35 -0.11 0.00	11.47 -0.09 0.00	11.52 -0.10 0.00	12.32 -0.19 0.00	11.21 -0.22 -0.06	12.37 -0.05 -0.02	12.53 0.01 0.00	13.56 0.01 -0.07	23.59 0.08 -9.94	20.94 0.07 -7.00	18.72 0.06 -3.72	36.53 0.19 -19.24	15.44 0.08 -0.24	18.64 0.20 -3.44	23.22 0.15 -5.95	47.23 0.13 -19.32	25.18 -0.23 -1.95	21.47 -0.25 -0.63	21.89 -0.32 -1.91	38.01 -0.34 -17.61	27.59 -0.38 -9.79	15.74 -0.51 -0.60
HUNTLEY___66 23560	12.35 -0.05 0.00	12.16 -0.09 0.00	11.35 -0.11 0.00	11.47 -0.09 0.00	11.52 -0.10 0.00	12.32 -0.19 0.00	11.21 -0.22 -0.06	12.37 -0.05 -0.02	12.53 0.01 0.00	13.56 0.01 -0.07	23.59 0.08 -9.94	20.94 0.07 -7.00	18.72 0.06 -3.72	36.53 0.19 -19.24	15.44 0.08 -0.24	18.64 0.20 -3.44	23.22 0.15 -5.95	47.23 0.13 -19.32	25.18 -0.23 -1.95	21.47 -0.25 -0.63	21.89 -0.32 -1.91	38.01 -0.34 -17.61	27.59 -0.38 -9.79	15.74 -0.51 -0.60
HUNTLEY___67 23561	12.31 -0.10 0.00	12.13 -0.13 0.00	11.32 -0.14 0.00	11.42 -0.14 0.00	11.47 -0.16 0.00	12.26 -0.25 0.00	11.16 -0.27 -0.06	12.33 -0.09 -0.02	12.47 -0.04 0.00	13.52 -0.05 -0.09	28.90 0.05 -15.28	24.15 0.03 -10.24	19.26 0.02 -4.31	42.02 0.14 -24.79	15.89 0.04 -0.74	23.22 0.14 -8.08	25.41 0.09 -8.20	50.07 0.04 -22.25	25.41 -0.29 -2.24	21.50 -0.32 -0.72	22.10 -0.38 -2.19	40.65 -0.39 -20.29	33.15 -0.41 -15.39	17.05 -0.52 -1.93
HUNTLEY___68 23562	12.31 -0.10 0.00	12.13 -0.13 0.00	11.32 -0.14 0.00	11.42 -0.14 0.00	11.47 -0.16 0.00	12.26 -0.25 0.00	11.16 -0.27 -0.06	12.33 -0.09 -0.02	12.47 -0.04 0.00	13.52 -0.05 -0.09	28.90 0.05 -15.28	24.15 0.03 -10.24	19.26 0.02 -4.31	42.02 0.14 -24.79	15.89 0.04 -0.74	23.22 0.14 -8.08	25.41 0.09 -8.20	50.07 0.04 -22.25	25.41 -0.29 -2.24	21.50 -0.32 -0.72	22.10 -0.38 -2.19	40.65 -0.39 -20.29	33.15 -0.41 -15.39	17.05 -0.52 -1.93
HYLAND___LFGE 323620	12.97 0.56 0.00	12.76 0.51 0.00	11.91 0.45 0.00	12.01 0.45 0.00	12.07 0.45 0.00	12.93 0.42 0.00	11.78 0.35 -0.06	13.02 0.60 -0.02	13.22 0.71 0.00	14.38 0.82 -0.07	17.54 0.94 -3.03	16.89 0.94 -2.06	16.80 1.00 -0.86	23.21 1.20 -4.92	16.24 0.98 -0.15	17.69 1.07 -1.63	19.94 1.17 -1.65	34.08 1.88 -4.42	25.27 1.36 -0.45	22.45 1.21 -0.14	21.86 1.14 -0.44	25.86 1.09 -4.03	22.08 0.81 -3.10	16.53 0.48 -0.40
INDECK___CORINTH 23802	13.75 1.33 -0.01	13.52 1.27 0.00	12.65 1.19 0.00	12.74 1.19 0.00	12.82 1.19 0.00	13.85 1.32 -0.01	13.15 1.22 -0.57	13.98 1.42 -0.16	14.09 1.58 0.00	15.78 1.67 -0.62	15.10 1.52 0.00	15.43 1.55 0.00	16.39 1.46 0.00	18.78 1.69 0.00	16.63 1.52 0.00	16.50 1.51 0.00	18.97 1.85 0.00	30.94 3.15 0.00	26.40 2.94 0.00	23.79 2.70 0.00	23.02 2.73 0.00	23.35 2.61 0.00	20.31 2.14 0.00	17.56 1.75 -0.17
INDECK___ILION 23567	12.75 0.35 0.00	12.56 0.31 0.00	11.75 0.29 0.00	11.85 0.29 0.00	11.92 0.29 0.00	12.84 0.33 0.00	11.66 0.31 0.01	12.76 0.36 0.00	12.88 0.37 0.00	13.87 0.39 0.01	13.98 0.40 0.00	14.26 0.38 0.00	15.34 0.40 0.00	17.55 0.46 0.00	15.52 0.41 0.00	15.41 0.41 0.00	17.61 0.48 0.00	28.62 0.84 0.00	24.24 0.78 0.00	21.80 0.71 0.00	20.96 0.67 0.00	21.45 0.71 0.00	18.76 0.58 0.00	16.10 0.46 0.00
INDECK___OLEAN 23982	13.16 0.75 0.00	12.97 0.72 0.00	12.17 0.71 0.00	12.32 0.77 0.00	12.38 0.76 0.00	13.22 0.71 0.00	11.96 0.52 -0.07	13.28 0.86 -0.03	13.38 0.87 0.00	14.57 0.98 -0.10	31.49 1.17 -16.75	25.81 1.14 -10.79	20.76 1.18 -4.65	46.05 1.46 -27.50	17.06 1.20 -0.74	24.52 1.31 -8.22	27.24 1.43 -8.69	54.69 2.17 -24.74	27.35 1.47 -2.42	23.00 1.13 -0.78	23.70 1.04 -2.37	44.52 1.15 -22.63	35.24 0.95 -16.10	18.24 0.66 -1.93
INDECK___OSWEGO 23783	12.27 -0.13 0.00	12.12 -0.14 0.00	11.33 -0.13 0.00	11.43 -0.13 0.00	11.50 -0.13 0.00	12.36 -0.14 0.00	11.26 -0.13 -0.03	12.29 -0.12 -0.01	12.38 -0.13 0.00	13.37 -0.15 -0.03	13.45 -0.12 0.00	13.75 -0.13 0.00	14.78 -0.15 0.00	16.91 -0.18 0.00	14.90 -0.21 0.00	14.79 -0.21 0.00	16.86 -0.26 0.00	27.33 -0.45 0.00	23.07 -0.39 0.00	20.73 -0.36 0.00	19.94 -0.35 0.00	20.37 -0.37 0.00	17.92 -0.26 0.00	15.44 -0.21 -0.01
INDECK___YERKES 23781	12.36 -0.04 0.00	12.17 -0.08 0.00	11.36 -0.10 0.00	11.48 -0.08 0.00	11.53 -0.10 0.00	12.32 -0.18 0.00	11.22 -0.21 -0.06	12.38 -0.04 -0.02	12.54 0.02 0.00	13.58 0.02 -0.07	23.60 0.09 -9.94	20.95 0.08 -7.00	18.73 0.07 -3.72	36.55 0.21 -19.24	15.45 0.09 -0.24	18.65 0.21 -3.44	23.24 0.16 -5.95	47.25 0.16 -19.32	25.21 -0.20 -1.95	21.49 -0.24 -0.63	21.90 -0.30 -1.91	38.03 -0.32 -17.61	27.61 -0.36 -9.79	15.75 -0.50 -0.60
INDIAN POINT_GT_1 24139	13.42 1.01 -0.01	13.20 0.95 0.00	12.34 0.88 0.00	12.40 0.84 0.00	12.47 0.84 0.00	13.44 0.92 -0.01	12.60 0.82 -0.41	13.48 0.96 -0.11	13.51 1.00 0.00	15.06 1.12 -0.45	14.72 1.14 0.00	15.06 1.18 0.00	16.25 1.31 0.00	18.67 1.57 0.00	16.58 1.47 0.00	16.48 1.49 0.00	18.81 1.69 0.00	30.48 2.70 0.00	25.77 2.31 0.00	23.13 2.04 0.00	22.24 1.95 0.00	22.76 2.01 0.00	19.86 1.68 0.00	17.15 1.39 -0.12
INDIAN POINT_GT_2 23659	13.42 1.01 -0.01	13.20 0.95 0.00	12.34 0.88 0.00	12.40 0.84 0.00	12.47 0.84 0.00	13.44 0.92 -0.01	12.60 0.82 -0.41	13.48 0.96 -0.11	13.51 1.00 0.00	15.06 1.12 -0.45	14.72 1.14 0.00	15.06 1.18 0.00	16.25 1.31 0.00	18.67 1.57 0.00	16.58 1.47 0.00	16.48 1.49 0.00	18.81 1.69 0.00	30.48 2.70 0.00	25.77 2.31 0.00	23.13 2.04 0.00	22.24 1.95 0.00	22.76 2.01 0.00	19.86 1.68 0.00	17.15 1.39 -0.12
INDIAN POINT_GT_3 24019	13.42 1.01 -0.01	13.20 0.95 0.00	12.34 0.88 0.00	12.40 0.84 0.00	12.47 0.84 0.00	13.44 0.92 -0.01	12.60 0.82 -0.41	13.48 0.96 -0.11	13.51 1.00 0.00	15.06 1.12 -0.45	14.72 1.14 0.00	15.06 1.18 0.00	16.25 1.31 0.00	18.67 1.57 0.00	16.58 1.47 0.00	16.48 1.49 0.00	18.81 1.69 0.00	30.48 2.70 0.00	25.77 2.31 0.00	23.13 2.04 0.00	22.24 1.95 0.00	22.76 2.01 0.00	19.86 1.68 0.00	17.15 1.39 -0.12

INDIAN POINT___2 23530	13.38 0.97 0.00	13.15 0.91 0.00	12.30 0.84 0.00	12.35 0.80 0.00	12.42 0.80 0.00	13.39 0.88 -0.01	12.55 0.78 -0.41	13.43 0.91 -0.11	13.46 0.95 0.00	15.00 1.07 -0.44	14.67 1.09 0.00	15.00 1.13 0.00	16.19 1.26 0.00	18.60 1.51 0.00	16.52 1.41 0.00	16.43 1.43 0.00	18.74 1.62 0.00	30.37 2.59 0.00	25.67 2.21 0.00	23.04 1.95 0.00	22.16 1.87 0.00	22.67 1.93 0.00	19.79 1.61 0.00	17.09 1.33 -0.12
INDIAN POINT___3 23531	13.37 0.97 -0.01	13.15 0.90 0.00	12.30 0.84 0.00	12.35 0.80 0.00	12.42 0.80 0.00	13.39 0.87 -0.01	12.55 0.77 -0.41	13.42 0.91 -0.11	13.46 0.95 0.00	15.00 1.07 -0.45	14.66 1.09 0.00	15.00 1.13 0.00	16.18 1.25 0.00	18.59 1.50 0.00	16.51 1.40 0.00	16.42 1.43 0.00	18.73 1.61 0.00	30.36 2.58 0.00	25.66 2.20 0.00	23.03 1.95 0.00	22.15 1.86 0.00	22.67 1.93 0.00	19.78 1.61 0.00	17.09 1.33 -0.12
IP CORINTH___1 23988	13.75 1.33 -0.01	13.52 1.27 0.00	12.65 1.19 0.00	12.74 1.19 0.00	12.82 1.19 0.00	13.85 1.32 -0.01	13.15 1.22 -0.57	13.98 1.42 -0.16	14.09 1.58 0.00	15.78 1.67 -0.62	15.10 1.52 0.00	15.43 1.55 0.00	16.39 1.46 0.00	18.78 1.69 0.00	16.63 1.52 0.00	16.50 1.51 0.00	18.97 1.85 0.00	30.94 3.15 0.00	26.40 2.94 0.00	23.79 2.70 0.00	23.02 2.73 0.00	23.35 2.61 0.00	20.31 2.14 0.00	17.56 1.75 -0.17
IP___TICONDEROGA 23804	13.93 1.52 -0.01	13.69 1.44 0.00	12.78 1.32 0.00	12.90 1.34 0.00	12.98 1.36 0.00	14.09 1.57 -0.01	13.40 1.46 -0.57	14.31 1.75 -0.16	14.61 2.10 0.00	16.32 2.22 -0.62	15.62 2.05 0.00	15.97 2.09 0.00	16.99 2.06 0.00	19.52 2.42 0.00	17.24 2.12 0.00	17.07 2.08 0.00	19.73 2.60 0.00	32.21 4.43 0.00	27.45 3.98 0.00	24.71 3.62 0.00	23.77 3.49 0.00	23.97 3.23 0.00	20.80 2.63 0.00	17.97 2.16 -0.17
ISLIP_RES_REC 323679	14.14 1.73 -0.01	13.92 1.67 0.00	12.94 1.48 0.00	12.98 1.42 0.00	13.10 1.47 0.00	14.13 1.62 -0.01	13.25 1.47 -0.42	14.23 1.72 -0.12	14.27 1.76 0.00	15.95 2.02 -0.45	15.38 1.81 0.00	15.68 1.80 0.00	17.04 2.11 0.00	19.64 2.54 0.00	19.46 2.34 -2.01	30.74 2.36 -13.39	19.64 2.51 0.00	31.75 3.97 0.00	27.03 3.57 0.00	24.35 3.25 0.00	23.40 3.12 0.00	24.04 3.30 -0.01	20.89 2.72 0.00	19.82 2.32 -1.86
JARVIS____ 23743	12.54 0.14 0.00	12.37 0.12 0.00	11.58 0.11 0.00	11.67 0.12 0.00	11.74 0.12 0.00	12.64 0.14 0.00	11.47 0.12 0.01	12.54 0.15 0.00	12.66 0.15 0.00	13.64 0.16 0.01	13.74 0.16 0.00	14.04 0.17 0.00	15.11 0.17 0.00	17.30 0.20 0.00	15.28 0.17 0.00	15.17 0.17 0.00	17.33 0.20 0.00	28.11 0.33 0.00	23.74 0.28 0.00	21.35 0.26 0.00	20.53 0.25 0.00	20.99 0.25 0.00	18.39 0.21 0.00	15.81 0.17 0.00
JENNISON___1 23625	13.14 0.73 0.00	12.94 0.69 0.00	12.10 0.64 0.00	12.23 0.67 0.00	12.30 0.68 0.00	13.23 0.72 0.00	12.16 0.65 -0.15	13.26 0.82 -0.04	13.39 0.88 0.00	14.64 0.99 -0.16	14.63 1.06 0.00	14.93 1.05 0.00	16.06 1.13 0.00	18.41 1.32 0.00	16.25 1.14 0.00	16.15 1.16 0.00	18.44 1.32 0.00	29.93 2.15 0.00	25.26 1.80 0.00	22.71 1.62 0.00	21.82 1.53 0.00	22.24 1.50 0.00	19.41 1.24 0.00	16.65 0.96 -0.04
JENNISON___2 23626	13.14 0.73 0.00	12.94 0.69 0.00	12.10 0.64 0.00	12.23 0.67 0.00	12.30 0.68 0.00	13.23 0.72 0.00	12.16 0.65 -0.15	13.26 0.82 -0.04	13.39 0.88 0.00	14.64 0.99 -0.16	14.63 1.06 0.00	14.93 1.05 0.00	16.06 1.13 0.00	18.41 1.32 0.00	16.25 1.14 0.00	16.15 1.16 0.00	18.44 1.32 0.00	29.93 2.15 0.00	25.26 1.80 0.00	22.71 1.62 0.00	21.82 1.53 0.00	22.24 1.50 0.00	19.41 1.24 0.00	16.65 0.96 -0.04
JERICHO_RISE_WT_PWR 323719	11.75 -0.65 0.00	11.68 -0.57 0.00	10.91 -0.54 0.00	11.04 -0.51 0.00	11.15 -0.48 0.00	11.97 -0.54 0.00	10.90 -0.47 0.00	11.81 -0.59 0.00	11.93 -0.58 0.00	12.85 -0.64 0.00	12.92 -0.65 0.00	13.24 -0.64 0.00	14.24 -0.70 0.00	16.26 -0.84 0.00	14.41 -0.70 0.00	14.30 -0.70 0.00	16.36 -0.76 0.00	26.64 -1.14 0.00	22.45 -1.01 0.00	20.26 -0.83 0.00	19.56 -0.72 0.00	19.98 -0.76 0.00	17.47 -0.70 0.00	15.11 -0.54 0.00
KCE_NY_1 323755	13.61 1.20 -0.01	13.39 1.13 0.00	12.53 1.07 0.00	12.62 1.06 0.00	12.69 1.06 0.00	13.69 1.17 -0.01	13.01 1.08 -0.57	13.80 1.24 -0.16	13.84 1.33 0.00	15.51 1.41 -0.62	14.93 1.35 0.00	15.25 1.37 0.00	16.30 1.37 0.00	18.66 1.57 0.00	16.53 1.42 0.00	16.41 1.41 0.00	18.84 1.71 0.00	30.68 2.90 0.00	26.04 2.58 0.00	23.46 2.37 0.00	22.60 2.31 0.00	22.98 2.24 0.00	20.03 1.85 0.00	17.34 1.53 -0.17
KEDC PORT_JEFF_GT2 24210	14.07 1.66 -0.01	13.85 1.60 0.00	12.88 1.42 0.00	12.93 1.37 0.00	13.04 1.42 0.00	14.07 1.56 -0.01	13.20 1.42 -0.42	14.17 1.65 -0.12	14.20 1.68 0.00	15.87 1.93 -0.45	15.30 1.72 0.00	15.60 1.72 0.00	16.95 2.01 0.00	19.53 2.44 0.00	19.36 2.24 -2.01	30.62 2.25 -13.39	19.50 2.38 0.00	31.52 3.74 0.00	26.85 3.39 0.00	24.18 3.09 0.00	23.24 2.95 0.00	23.88 3.13 -0.01	20.76 2.59 0.00	19.72 2.22 -1.86
KEDC PORT_JEFF_GT3 24211	14.07 1.66 -0.01	13.85 1.60 0.00	12.88 1.42 0.00	12.93 1.37 0.00	13.04 1.42 0.00	14.07 1.56 -0.01	13.20 1.42 -0.42	14.17 1.65 -0.12	14.20 1.68 0.00	15.87 1.93 -0.45	15.30 1.72 0.00	15.60 1.72 0.00	16.95 2.01 0.00	19.53 2.44 0.00	19.36 2.24 -2.01	30.62 2.25 -13.39	19.50 2.38 0.00	31.52 3.74 0.00	26.85 3.39 0.00	24.18 3.09 0.00	23.24 2.95 0.00	23.88 3.13 -0.01	20.76 2.59 0.00	19.72 2.22 -1.86
KEDC_GLWD_GT4 24219	13.73 1.32 -0.01	13.50 1.25 0.00	12.60 1.14 0.00	12.65 1.10 0.00	12.73 1.10 0.00	13.73 1.21 -0.01	12.87 1.08 -0.42	13.78 1.26 -0.12	13.80 1.29 0.00	15.40 1.46 -0.45	15.01 1.44 0.00	15.37 1.49 -0.01	16.62 1.69 0.00	19.11 2.02 0.00	18.99 1.88 -2.01	30.27 1.89 -13.39	19.21 2.09 0.00	31.09 3.31 0.00	26.34 2.88 0.00	23.68 2.59 0.00	22.75 2.46 0.00	23.31 2.57 -0.01	20.30 2.12 0.00	19.29 1.78 -1.86
KEDC_GLWD_GT5 24220	13.73 1.32 -0.01	13.50 1.25 0.00	12.60 1.14 0.00	12.65 1.10 0.00	12.73 1.10 0.00	13.73 1.21 -0.01	12.87 1.08 -0.42	13.78 1.26 -0.12	13.80 1.29 0.00	15.40 1.46 -0.45	15.01 1.44 0.00	15.37 1.49 -0.01	16.62 1.69 0.00	19.11 2.02 0.00	18.99 1.88 -2.01	30.27 1.89 -13.39	19.21 2.09 0.00	31.09 3.31 0.00	26.34 2.88 0.00	23.68 2.59 0.00	22.75 2.46 0.00	23.31 2.57 -0.01	20.30 2.12 0.00	19.29 1.78 -1.86
KENSICO____ 23655	13.50 1.09 -0.01	13.28 1.03 0.00	12.41 0.95 0.00	12.47 0.91 0.00	12.54 0.91 0.00	13.52 1.00 -0.01	12.67 0.89 -0.42	13.55 1.04 -0.12	13.59 1.08 0.00	15.14 1.21 -0.45	14.80 1.23 0.00	15.14 1.26 0.00	16.34 1.41 0.00	18.77 1.68 0.00	16.68 1.57 0.00	16.58 1.59 0.00	18.92 1.79 0.00	30.65 2.87 0.00	25.91 2.45 0.00	23.26 2.17 0.00	22.36 2.08 0.00	22.89 2.15 0.00	19.98 1.80 0.00	17.26 1.49 -0.12

KERHONKS_69_KV_TR1_REV_LBMP_G 345021	13.41 1.00 0.00	13.18 0.92 0.00	12.31 0.85 0.00	12.38 0.82 0.00	12.45 0.82 0.00	13.42 0.90 -0.01	12.57 0.81 -0.40	13.46 0.95 -0.11	13.53 1.01 0.00	15.06 1.15 -0.43	14.73 1.16 0.00	15.07 1.20 0.00	16.26 1.32 0.00	18.68 1.58 0.00	16.58 1.46 0.00	16.47 1.48 0.00	18.81 1.69 0.00	30.53 2.75 0.00	25.81 2.35 0.00	23.19 2.10 0.00	22.29 2.00 0.00	22.78 2.04 0.00	19.85 1.67 0.00	17.11 1.35 -0.11
KIAC_JFK_GT1 23816	13.67 1.26 -0.01	13.44 1.19 0.00	12.58 1.12 0.00	12.63 1.07 0.00	12.69 1.06 0.00	13.68 1.17 -0.01	12.83 1.04 -0.42	13.72 1.20 -0.12	13.74 1.23 0.00	15.32 1.38 -0.45	14.94 1.36 0.00	15.28 1.41 0.00	16.49 1.55 0.00	18.94 1.84 0.00	16.93 1.74 -0.07	16.84 1.77 -0.08	19.12 1.99 0.00	30.96 3.17 0.00	26.15 2.69 0.00	23.48 2.39 0.00	22.56 2.27 0.00	23.12 2.38 0.00	20.22 2.05 0.00	17.44 1.67 -0.12
KIAC_JFK_GT2 23817	13.67 1.26 -0.01	13.44 1.19 0.00	12.58 1.12 0.00	12.63 1.07 0.00	12.69 1.06 0.00	13.68 1.17 -0.01	12.83 1.04 -0.42	13.72 1.20 -0.12	13.74 1.23 0.00	15.32 1.38 -0.45	14.94 1.36 0.00	15.28 1.41 0.00	16.49 1.55 0.00	18.94 1.84 0.00	16.93 1.74 -0.07	16.84 1.77 -0.08	19.12 1.99 0.00	30.96 3.17 0.00	26.15 2.69 0.00	23.48 2.39 0.00	22.56 2.27 0.00	23.12 2.38 0.00	20.22 2.05 0.00	17.44 1.67 -0.12
KINTIGH____ 23543	12.15 -0.25 0.00	11.98 -0.27 0.00	11.18 -0.28 0.00	11.27 -0.29 0.00	11.32 -0.31 0.00	12.12 -0.39 0.00	11.04 -0.38 -0.05	12.15 -0.26 -0.01	12.29 -0.22 0.00	13.28 -0.26 -0.05	9.34 -0.18 4.05	10.94 -0.20 2.75	13.52 -0.22 1.19	10.21 -0.15 6.74	14.72 -0.21 0.18	12.81 -0.13 2.06	14.70 -0.21 2.21	21.21 -0.42 6.16	22.24 -0.60 0.62	20.32 -0.57 0.20	19.06 -0.62 0.61	14.50 -0.63 5.61	13.49 -0.60 4.09	14.54 -0.65 0.46
LEDERLE____ 23769	13.44 1.03 0.00	13.21 0.96 0.00	12.35 0.89 0.00	12.41 0.85 0.00	12.48 0.85 0.00	13.45 0.93 -0.01	12.60 0.83 -0.40	13.48 0.97 -0.11	13.53 1.01 0.00	15.06 1.14 -0.43	14.75 1.17 0.00	15.09 1.22 0.00	16.28 1.35 0.00	18.73 1.63 0.00	16.63 1.52 0.00	16.54 1.55 0.00	18.88 1.76 0.00	30.61 2.83 0.00	25.86 2.40 0.00	23.20 2.11 0.00	22.32 2.03 0.00	22.82 2.08 0.00	19.92 1.74 0.00	17.19 1.42 -0.12
LINDEN COGEN____ 23786	13.63 1.22 -0.01	13.41 1.17 0.00	12.54 1.08 0.00	12.58 1.03 0.00	12.65 1.03 0.00	13.65 1.13 -0.01	12.79 1.01 -0.42	13.67 1.15 -0.12	13.69 1.18 0.00	15.26 1.32 -0.45	14.92 1.34 0.00	15.25 1.37 0.00	16.45 1.52 0.00	18.91 1.82 0.00	16.88 1.70 -0.07	16.80 1.73 -0.08	19.06 1.93 0.00	30.87 3.09 0.00	26.06 2.60 0.00	23.39 2.30 0.00	22.50 2.21 0.00	23.07 2.33 0.00	20.14 1.96 0.00	17.41 1.64 -0.12
LIPA_MISC_IPP 23656	14.04 1.63 -0.01	13.84 1.59 0.00	12.85 1.39 0.00	12.90 1.34 0.00	13.03 1.41 0.00	14.06 1.54 -0.01	13.20 1.42 -0.42	14.17 1.66 -0.12	14.21 1.70 0.00	15.88 1.95 -0.45	15.24 1.67 0.00	15.50 1.62 0.00	16.86 1.92 0.00	19.41 2.31 0.00	19.24 2.12 -2.01	30.49 2.11 -13.39	19.29 2.17 0.00	31.21 3.43 0.00	26.60 3.14 0.00	23.96 2.87 0.00	23.04 2.75 0.00	23.70 2.95 -0.01	20.60 2.42 0.00	19.63 2.13 -1.86
LISF__SOLAR 323691	14.07 1.66 -0.01	13.86 1.61 0.00	12.86 1.40 0.00	12.91 1.36 0.00	13.05 1.42 0.00	14.08 1.56 -0.01	13.22 1.44 -0.42	14.19 1.68 -0.12	14.23 1.72 0.00	15.91 1.97 -0.45	15.25 1.68 0.00	15.50 1.63 0.00	16.86 1.93 0.00	19.41 2.31 0.00	19.24 2.12 -2.01	30.49 2.11 -13.39	19.30 2.17 0.00	31.24 3.46 0.00	26.62 3.16 0.00	23.99 2.90 0.00	23.06 2.78 0.00	23.73 2.98 -0.01	20.62 2.45 0.00	19.65 2.15 -1.86
LITTLE FALLS____HYD 24013	13.06 0.65 0.00	12.83 0.58 0.00	12.00 0.53 0.00	12.10 0.54 0.00	12.17 0.54 0.00	13.12 0.62 0.00	11.93 0.57 0.01	13.06 0.66 0.00	13.18 0.67 0.00	14.19 0.71 0.01	14.30 0.72 0.00	14.55 0.68 0.00	15.64 0.71 0.00	17.90 0.80 0.00	15.84 0.73 0.00	15.73 0.74 0.00	17.99 0.87 0.00	29.30 1.52 0.00	24.92 1.46 0.00	22.42 1.34 0.00	21.53 1.24 0.00	22.10 1.36 0.00	19.28 1.11 0.00	16.50 0.86 0.00
LI_NEWBRDGE____DRP 323616	13.77 1.36 -0.01	13.54 1.29 0.00	12.62 1.16 0.00	12.67 1.11 0.00	12.76 1.13 0.00	13.77 1.25 -0.01	12.90 1.12 -0.42	13.83 1.31 -0.12	13.83 1.31 0.00	15.44 1.50 -0.45	14.96 1.39 0.00	15.31 1.44 0.01	16.59 1.65 0.00	19.08 1.98 0.00	18.95 1.83 -2.01	30.21 1.83 -13.38	19.11 1.99 0.00	30.88 3.10 0.00	26.22 2.76 0.00	23.60 2.52 0.00	22.67 2.38 0.00	23.27 2.53 -0.01	20.29 2.12 0.00	19.31 1.81 -1.86
LONG_LAKE_PHOENIX 24014	12.36 -0.05 0.00	12.19 -0.06 0.00	11.40 -0.06 0.00	11.50 -0.06 0.00	11.57 -0.06 0.00	12.44 -0.08 0.00	11.33 -0.07 -0.03	12.36 -0.05 -0.01	12.46 -0.05 0.00	13.45 -0.07 -0.04	13.53 -0.04 0.00	13.83 -0.04 0.00	14.88 -0.05 0.00	17.04 -0.06 0.00	15.01 -0.10 0.00	14.90 -0.09 0.00	16.99 -0.14 0.00	27.55 -0.24 0.00	23.25 -0.21 0.00	20.88 -0.21 0.00	20.08 -0.21 0.00	20.51 -0.23 0.00	18.02 -0.15 0.00	15.53 -0.13 -0.01
LOVETT__3 23632	13.38 0.97 0.00	13.16 0.91 0.00	12.31 0.84 0.00	12.36 0.81 0.00	12.43 0.80 0.00	13.40 0.88 -0.01	12.55 0.78 -0.40	13.43 0.92 -0.11	13.47 0.95 0.00	15.00 1.08 -0.44	14.67 1.10 0.00	15.02 1.14 0.00	16.20 1.27 0.00	18.62 1.53 0.00	16.54 1.43 0.00	16.44 1.44 0.00	18.76 1.64 0.00	30.41 2.63 0.00	25.70 2.24 0.00	23.06 1.97 0.00	22.17 1.89 0.00	22.68 1.94 0.00	19.80 1.63 0.00	17.10 1.34 -0.12
LOVETT__4 23642	13.38 0.97 0.00	13.16 0.91 0.00	12.31 0.84 0.00	12.36 0.81 0.00	12.43 0.80 0.00	13.40 0.88 -0.01	12.55 0.78 -0.40	13.43 0.92 -0.11	13.47 0.95 0.00	15.00 1.08 -0.44	14.67 1.10 0.00	15.02 1.14 0.00	16.20 1.27 0.00	18.62 1.53 0.00	16.54 1.43 0.00	16.44 1.44 0.00	18.76 1.64 0.00	30.41 2.63 0.00	25.70 2.24 0.00	23.06 1.97 0.00	22.17 1.89 0.00	22.68 1.94 0.00	19.80 1.63 0.00	17.10 1.34 -0.12
LOVETT__5 23593	13.38 0.97 0.00	13.16 0.91 0.00	12.31 0.84 0.00	12.36 0.81 0.00	12.43 0.80 0.00	13.40 0.88 -0.01	12.55 0.78 -0.40	13.43 0.92 -0.11	13.47 0.95 0.00	15.00 1.08 -0.44	14.67 1.10 0.00	15.02 1.14 0.00	16.20 1.27 0.00	18.62 1.53 0.00	16.54 1.43 0.00	16.44 1.44 0.00	18.76 1.64 0.00	30.41 2.63 0.00	25.70 2.24 0.00	23.06 1.97 0.00	22.17 1.89 0.00	22.68 1.94 0.00	19.80 1.63 0.00	17.10 1.34 -0.12
LOWER RAQUET__HYD 24057	11.70 -0.71 0.00	11.78 -0.47 0.00	11.04 -0.42 0.00	11.16 -0.40 0.00	11.25 -0.38 0.00	11.98 -0.53 0.00	10.96 -0.40 0.00	11.77 -0.63 0.00	11.89 -0.63 0.00	12.83 -0.66 0.00	12.87 -0.70 0.00	13.18 -0.70 0.00	14.18 -0.75 0.00	16.09 -1.01 0.00	14.07 -1.04 0.00	13.82 -1.18 0.00	15.81 -1.31 0.00	25.71 -2.08 0.00	21.72 -1.74 0.00	19.77 -1.31 0.00	19.30 -0.99 0.00	19.79 -0.95 0.00	17.29 -0.88 0.00	14.91 -0.74 0.00

LOWER___HUDSON 24059	13.35 0.94 -0.01	13.14 0.90 0.00	12.31 0.85 0.00	12.40 0.84 0.00	12.46 0.84 0.00	13.44 0.92 -0.01	12.76 0.84 -0.56	13.52 0.96 -0.15	13.52 1.01 0.00	15.14 1.06 -0.60	14.61 1.03 0.00	14.91 1.03 0.00	15.98 1.04 0.00	18.28 1.19 0.00	16.20 1.09 0.00	16.07 1.08 0.00	18.44 1.31 0.00	30.00 2.22 0.00	25.42 1.95 0.00	22.87 1.78 0.00	22.00 1.71 0.00	22.45 1.71 0.00	19.60 1.43 0.00	17.01 1.20 -0.16
LWR___OSWEGATCHIE_HYD 23850	11.98 -0.43 0.00	12.01 -0.24 0.00	11.25 -0.21 0.00	11.38 -0.17 0.00	11.47 -0.15 0.00	12.27 -0.23 0.00	11.20 -0.16 0.00	12.14 -0.26 0.00	12.26 -0.26 0.00	13.24 -0.24 0.00	13.34 -0.23 0.00	13.64 -0.24 0.00	14.66 -0.28 0.00	16.65 -0.44 0.00	14.61 -0.50 0.00	14.41 -0.59 0.00	16.46 -0.67 0.00	26.77 -1.02 0.00	22.64 -0.82 0.00	20.52 -0.57 0.00	19.94 -0.35 0.00	20.40 -0.34 0.00	17.83 -0.35 0.00	15.32 -0.32 0.00
LYONS_FALL_HYD 23570	12.51 0.10 0.00	12.42 0.17 0.00	11.61 0.15 0.00	11.74 0.18 0.00	11.83 0.20 0.00	12.71 0.20 0.00	11.57 0.21 0.00	12.65 0.24 0.00	12.79 0.28 0.00	13.81 0.33 0.00	13.94 0.37 0.00	14.24 0.36 0.00	15.29 0.36 0.00	17.47 0.37 0.00	15.40 0.28 0.00	15.26 0.27 0.00	17.41 0.29 0.00	28.32 0.53 0.00	23.94 0.48 0.00	21.59 0.50 0.00	20.80 0.51 0.00	21.23 0.49 0.00	18.56 0.39 0.00	15.92 0.27 0.00
MADISON___COUNTY_LFGE 323628	12.74 0.33 0.00	12.57 0.32 0.00	11.76 0.30 0.00	11.87 0.31 0.00	11.94 0.31 0.00	12.85 0.34 0.00	11.70 0.31 -0.02	12.80 0.39 0.00	12.93 0.42 0.00	13.97 0.47 -0.02	14.08 0.50 0.00	14.38 0.50 0.00	15.47 0.54 0.00	17.71 0.62 0.00	15.63 0.52 0.00	15.51 0.52 0.00	17.71 0.59 0.00	28.78 1.00 0.00	24.31 0.85 0.00	21.87 0.78 0.00	21.03 0.75 0.00	21.46 0.72 0.00	18.77 0.60 0.00	16.11 0.46 0.00
MAPLE_RIDGE_WT_1 323574	12.20 -0.21 0.00	12.09 -0.16 0.00	11.33 -0.13 0.00	11.46 -0.09 0.00	11.55 -0.08 0.00	12.43 -0.08 0.00	11.27 -0.07 0.02	12.30 -0.10 0.01	12.43 -0.09 0.00	13.37 -0.09 0.03	13.47 -0.11 0.00	13.77 -0.11 0.00	14.81 -0.12 0.00	16.94 -0.15 0.00	14.98 -0.13 0.00	14.87 -0.13 0.00	16.98 -0.14 0.00	27.56 -0.22 0.00	23.28 -0.18 0.00	20.94 -0.14 0.00	20.15 -0.14 0.00	20.58 -0.17 0.00	18.02 -0.16 0.00	15.52 -0.12 0.01
MAPLE_RIDGE_WT_2 323611	12.20 -0.21 0.00	12.09 -0.16 0.00	11.33 -0.13 0.00	11.46 -0.09 0.00	11.55 -0.08 0.00	12.43 -0.08 0.00	11.27 -0.07 0.02	12.30 -0.10 0.01	12.43 -0.09 0.00	13.37 -0.09 0.03	13.47 -0.11 0.00	13.77 -0.11 0.00	14.81 -0.12 0.00	16.94 -0.15 0.00	14.98 -0.13 0.00	14.87 -0.13 0.00	16.98 -0.14 0.00	27.56 -0.22 0.00	23.28 -0.18 0.00	20.94 -0.14 0.00	20.15 -0.14 0.00	20.58 -0.17 0.00	18.02 -0.16 0.00	15.52 -0.12 0.01
MARBLE_RIVER_WT_PWR 323696	11.79 -0.62 0.00	11.71 -0.54 0.00	10.94 -0.52 0.00	11.07 -0.48 0.00	11.19 -0.44 0.00	12.01 -0.50 0.00	10.93 -0.43 0.00	11.85 -0.54 0.00	11.97 -0.54 0.00	12.90 -0.59 0.00	12.97 -0.60 0.00	13.28 -0.60 0.00	14.28 -0.65 0.00	16.32 -0.78 0.00	14.46 -0.65 0.00	14.35 -0.64 0.00	16.44 -0.69 0.00	26.77 -1.01 0.00	22.56 -0.89 0.00	20.35 -0.74 0.00	19.65 -0.63 0.00	20.06 -0.68 0.00	17.53 -0.64 0.00	15.17 -0.48 0.00
MARSH_HILL_WT_PWR 323713	12.99 0.58 0.00	12.83 0.58 0.00	12.02 0.56 0.00	12.16 0.60 0.00	12.22 0.60 0.00	13.07 0.56 0.00	11.87 0.43 -0.08	13.14 0.71 -0.02	13.31 0.79 0.00	14.49 0.91 -0.09	22.19 1.06 -7.55	19.81 1.03 -4.90	18.13 1.09 -2.11	30.84 1.34 -12.40	16.55 1.10 -0.34	19.94 1.21 -3.73	22.38 1.31 -3.94	40.97 2.01 -11.17	25.96 1.40 -1.10	22.61 1.17 -0.35	22.44 1.08 -1.07	32.05 1.10 -10.21	26.35 0.87 -7.31	17.09 0.56 -0.89
MG INDUSTRY___DRP 24185	13.15 0.74 -0.01	12.95 0.70 0.00	12.13 0.67 0.00	12.22 0.67 0.00	12.29 0.66 0.00	13.25 0.73 -0.01	12.55 0.66 -0.53	13.28 0.73 -0.15	13.22 0.71 0.00	14.79 0.74 -0.57	14.32 0.75 0.00	14.63 0.75 0.00	15.70 0.77 0.00	17.95 0.86 0.00	15.91 0.79 0.00	15.79 0.80 0.00	18.07 0.95 0.00	29.35 1.57 0.00	24.83 1.37 0.00	22.31 1.22 0.00	21.45 1.16 0.00	21.93 1.19 0.00	19.16 0.99 0.00	16.65 0.85 -0.15
MID___OSWEGATCHIE_HYD 23849	11.98 -0.43 0.00	12.01 -0.24 0.00	11.25 -0.21 0.00	11.38 -0.17 0.00	11.47 -0.15 0.00	12.27 -0.23 0.00	11.20 -0.16 0.00	12.14 -0.26 0.00	12.26 -0.26 0.00	13.24 -0.24 0.00	13.34 -0.23 0.00	13.64 -0.24 0.00	14.66 -0.28 0.00	16.65 -0.44 0.00	14.61 -0.50 0.00	14.41 -0.59 0.00	16.46 -0.67 0.00	26.77 -1.02 0.00	22.64 -0.82 0.00	20.52 -0.57 0.00	19.94 -0.35 0.00	20.40 -0.34 0.00	17.83 -0.35 0.00	15.32 -0.32 0.00
MID___RAQUETTE_HYD 23851	11.70 -0.71 0.00	11.78 -0.47 0.00	11.04 -0.42 0.00	11.16 -0.40 0.00	11.25 -0.38 0.00	11.98 -0.53 0.00	10.96 -0.40 0.00	11.77 -0.63 0.00	11.89 -0.63 0.00	12.83 -0.66 0.00	12.87 -0.70 0.00	13.18 -0.70 0.00	14.18 -0.75 0.00	16.09 -1.01 0.00	14.07 -1.04 0.00	13.82 -1.18 0.00	15.81 -1.31 0.00	25.71 -2.08 0.00	21.72 -1.74 0.00	19.77 -1.31 0.00	19.30 -0.99 0.00	19.79 -0.95 0.00	17.29 -0.88 0.00	14.91 -0.74 0.00
MILLIKEN___1 23584	12.80 0.40 0.00	12.62 0.37 0.00	11.80 0.34 0.00	11.91 0.36 0.00	11.98 0.35 0.00	12.87 0.36 0.00	11.76 0.31 -0.08	12.85 0.43 -0.02	12.97 0.46 0.00	14.08 0.51 -0.09	14.13 0.56 0.00	14.43 0.56 0.00	15.53 0.60 0.00	17.78 0.69 0.00	15.70 0.58 0.00	15.60 0.60 0.00	17.79 0.66 0.00	28.84 1.06 0.00	24.34 0.88 0.00	21.88 0.79 0.00	21.02 0.73 0.00	21.45 0.71 0.00	18.77 0.60 0.00	16.12 0.45 -0.02
MILLIKEN___2 23585	12.80 0.40 0.00	12.62 0.37 0.00	11.80 0.34 0.00	11.91 0.36 0.00	11.98 0.35 0.00	12.87 0.36 0.00	11.76 0.31 -0.08	12.85 0.43 -0.02	12.97 0.46 0.00	14.08 0.51 -0.09	14.13 0.56 0.00	14.43 0.56 0.00	15.53 0.60 0.00	17.78 0.69 0.00	15.70 0.58 0.00	15.60 0.60 0.00	17.79 0.66 0.00	28.84 1.06 0.00	24.34 0.88 0.00	21.88 0.79 0.00	21.02 0.73 0.00	21.45 0.71 0.00	18.77 0.60 0.00	16.12 0.45 -0.02
MILLIKEN___DIESEL 23629	12.80 0.40 0.00	12.62 0.37 0.00	11.80 0.34 0.00	11.91 0.36 0.00	11.98 0.35 0.00	12.87 0.36 0.00	11.76 0.31 -0.08	12.85 0.43 -0.02	12.97 0.46 0.00	14.08 0.51 -0.09	14.13 0.56 0.00	14.43 0.56 0.00	15.53 0.60 0.00	17.78 0.69 0.00	15.70 0.58 0.00	15.60 0.60 0.00	17.79 0.66 0.00	28.84 1.06 0.00	24.34 0.88 0.00	21.88 0.79 0.00	21.02 0.73 0.00	21.45 0.71 0.00	18.77 0.60 0.00	16.12 0.45 -0.02
MILLSEAT___LFGE 323607	12.37 -0.04 0.00	12.17 -0.08 0.00	11.35 -0.11 0.00	11.43 -0.12 0.00	11.48 -0.15 0.00	12.28 -0.23 0.00	11.20 -0.23 -0.06	12.36 -0.05 -0.01	12.54 0.03 0.00	13.57 0.03 -0.06	11.71 0.14 2.01	12.71 0.14 1.30	14.60 0.14 0.48	14.41 0.29 2.98	15.16 0.16 0.11	14.06 0.27 1.20	16.34 0.22 1.01	25.59 0.29 2.48	23.16 -0.06 0.24	20.94 -0.07 0.08	19.91 -0.14 0.24	18.27 -0.19 2.27	15.90 -0.27 2.01	14.94 -0.42 0.29

MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	13.46 1.05 -0.01	13.23 0.98 0.00	12.37 0.91 0.00	12.43 0.88 0.00	12.49 0.87 0.00	13.47 0.96 -0.01	12.63 0.85 -0.42	13.51 0.99 -0.11	13.55 1.03 0.00	15.09 1.16 -0.45	14.75 1.17 0.00	15.09 1.21 0.00	16.28 1.35 0.00	18.71 1.61 0.00	16.62 1.51 0.00	16.52 1.53 0.00	18.85 1.73 0.00	30.55 2.77 0.00	25.82 2.36 0.00	23.18 2.09 0.00	22.28 2.00 0.00	22.81 2.07 0.00	19.90 1.73 0.00	17.19 1.43 -0.12
MODEL_CITY_ENERGY 24167	11.99 -0.41 0.00	11.81 -0.44 0.00	11.02 -0.44 0.00	11.10 -0.46 0.00	11.15 -0.47 0.00	11.92 -0.59 0.00	10.86 -0.56 -0.06	11.98 -0.43 -0.01	12.14 -0.37 0.00	13.13 -0.41 -0.06	8.56 -0.30 4.71	10.41 -0.32 3.15	13.23 -0.36 1.34	9.12 -0.29 7.69	14.55 -0.35 0.22	12.33 -0.23 2.44	14.26 -0.35 2.52	20.18 -0.68 6.92	21.87 -0.90 0.69	20.02 -0.85 0.22	18.71 -0.91 0.67	13.49 -0.93 6.32	12.59 -0.88 4.70	14.16 -0.93 0.56
MODERN_LFGE_ 323580	11.99 -0.41 0.00	11.81 -0.44 0.00	11.02 -0.44 0.00	11.10 -0.46 0.00	11.15 -0.47 0.00	11.92 -0.59 0.00	10.86 -0.56 -0.06	11.98 -0.43 -0.01	12.14 -0.37 0.00	13.13 -0.41 -0.06	8.56 -0.30 4.71	10.41 -0.32 3.15	13.23 -0.36 1.34	9.12 -0.29 7.69	14.55 -0.35 0.22	12.33 -0.23 2.44	14.26 -0.35 2.52	20.18 -0.68 6.92	21.87 -0.90 0.69	20.02 -0.85 0.22	18.71 -0.91 0.67	13.49 -0.93 6.32	12.59 -0.88 4.70	14.16 -0.93 0.56
MOHAWK_PAPER__DRP 24187	13.30 0.89 -0.01	13.09 0.84 0.00	12.26 0.80 0.00	12.34 0.79 0.00	12.41 0.79 0.00	13.38 0.86 -0.01	12.69 0.78 -0.55	13.43 0.88 -0.15	13.37 0.86 0.00	14.97 0.89 -0.59	14.48 0.90 0.00	14.78 0.90 0.00	15.84 0.90 0.00	18.10 1.00 0.00	16.05 0.93 0.00	15.93 0.94 0.00	18.26 1.13 0.00	29.68 1.90 0.00	25.12 1.66 0.00	22.59 1.50 0.00	21.73 1.44 0.00	22.18 1.44 0.00	19.37 1.20 0.00	16.83 1.02 -0.16
MONGAUP__HYD 23641	13.58 1.17 0.00	13.35 1.10 0.00	12.49 1.03 0.00	12.57 1.01 0.00	12.64 1.01 0.00	13.62 1.10 -0.01	12.74 0.99 -0.38	13.66 1.16 -0.11	13.73 1.22 0.00	15.24 1.35 -0.41	14.93 1.35 0.00	15.25 1.37 0.00	16.44 1.50 0.00	18.88 1.79 0.00	16.75 1.63 0.00	16.63 1.64 0.00	19.00 1.88 0.00	30.84 3.06 0.00	26.07 2.61 0.00	23.42 2.33 0.00	22.51 2.22 0.00	22.98 2.24 0.00	20.04 1.86 0.00	17.27 1.52 -0.11
MONTAUK__DIESEL 23721	14.86 2.45 -0.01	14.62 2.37 0.00	13.56 2.10 0.00	13.62 2.07 0.00	13.77 2.14 0.00	14.85 2.34 -0.01	13.92 2.14 -0.42	14.99 2.48 -0.12	15.12 2.61 0.00	16.95 3.02 -0.45	16.23 2.66 0.00	16.47 2.60 0.00	17.95 3.02 0.00	20.69 3.59 -2.01	20.36 3.24 -13.39	31.62 3.24 0.00	20.53 3.41 0.00	33.24 5.46 0.00	28.28 4.82 0.00	25.47 4.38 0.00	24.40 4.12 0.00	24.96 4.21 -0.01	21.63 3.46 0.00	20.46 2.96 -1.86
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	13.61 1.20 -0.01	13.39 1.14 0.00	12.51 1.05 0.00	12.57 1.01 0.00	12.63 1.00 0.00	13.62 1.11 -0.01	12.77 0.99 -0.42	13.66 1.15 -0.12	13.69 1.18 0.00	15.26 1.32 -0.45	14.92 1.34 0.00	15.26 1.38 0.00	16.47 1.53 0.00	18.92 1.83 0.00	16.90 1.71 -0.08	16.81 1.74 -0.08	19.07 1.95 0.00	30.88 3.10 0.00	26.10 2.64 0.00	23.43 2.34 0.00	22.52 2.24 0.00	23.08 2.33 0.00	20.14 1.97 0.00	17.40 1.63 -0.12
MUNSVILLE_WIND_PWR 323609	13.29 0.89 0.00	13.09 0.84 0.00	12.26 0.80 0.00	12.40 0.84 0.00	12.47 0.84 0.00	13.42 0.91 0.00	12.34 0.84 -0.13	13.53 1.09 -0.04	13.72 1.20 0.00	14.97 1.35 -0.14	15.00 1.43 0.00	15.29 1.42 0.00	16.44 1.51 0.00	18.84 1.74 0.00	16.59 1.48 0.00	16.49 1.50 0.00	18.84 1.72 0.00	30.63 2.84 0.00	25.89 2.44 0.00	23.34 2.25 0.00	22.41 2.12 0.00	22.78 2.04 0.00	19.84 1.67 0.00	16.97 1.28 -0.04
N SALMON__HYD 24042	11.88 -0.53 0.00	11.83 -0.42 0.00	11.06 -0.40 0.00	11.19 -0.37 0.00	11.28 -0.35 0.00	12.10 -0.40 0.00	11.03 -0.34 0.00	11.94 -0.46 0.00	12.06 -0.45 0.00	13.02 -0.46 0.00	13.09 -0.49 0.00	13.41 -0.47 0.00	14.41 -0.52 0.00	16.43 -0.67 0.00	14.53 -0.59 0.00	14.37 -0.62 0.00	16.46 -0.67 0.00	26.79 -0.99 0.00	22.57 -0.89 0.00	20.41 -0.68 0.00	19.77 -0.51 0.00	20.19 -0.55 0.00	17.65 -0.53 0.00	15.24 -0.41 0.00
N.E_GEN_SANDY PD 24062	13.34 0.93 -0.01	13.13 0.88 0.00	12.29 0.83 0.00	12.36 0.81 0.00	12.43 0.80 0.00	13.41 0.89 -0.01	12.65 0.80 -0.48	13.36 0.93 -0.03	13.59 0.98 -0.10	15.22 1.06 -0.68	14.62 1.04 0.00	14.93 1.05 0.00	16.05 1.12 0.00	18.39 1.30 0.00	16.31 1.20 0.00	16.62 1.19 -0.43	18.55 1.42 0.00	30.43 2.36 -0.29	27.28 2.04 -1.78	27.22 1.83 -4.30	24.29 1.74 -2.26	23.89 1.78 -1.36	19.68 1.50 0.00	17.05 1.26 -0.14
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	13.41 1.00 0.00	13.18 0.93 0.00	12.32 0.86 0.00	12.38 0.82 0.00	12.45 0.82 0.00	13.42 0.90 -0.01	12.56 0.80 -0.40	13.45 0.94 -0.11	13.49 0.98 0.00	15.02 1.10 -0.43	14.70 1.13 0.00	15.04 1.17 0.00	16.23 1.30 0.00	18.67 1.57 0.00	16.58 1.46 0.00	16.48 1.49 0.00	18.81 1.69 0.00	30.49 2.71 0.00	25.77 2.30 0.00	23.12 2.03 0.00	22.23 1.94 0.00	22.74 2.00 0.00	19.85 1.67 0.00	17.14 1.37 -0.12
NARROWS_GT1_1 24228	13.67 1.26 -0.01	13.44 1.18 0.00	12.56 1.10 0.00	12.61 1.05 0.00	12.68 1.05 0.00	13.67 1.16 -0.01	12.81 1.03 -0.42	13.70 1.18 -0.12	13.73 1.22 0.00	15.32 1.38 -0.45	14.98 1.41 0.00	15.33 1.45 0.00	16.54 1.61 0.00	19.01 1.91 0.00	16.99 1.81 -0.07	16.92 1.85 -0.08	19.18 2.06 0.00	31.05 3.27 0.00	26.23 2.77 0.00	23.56 2.47 0.00	22.66 2.37 0.00	23.21 2.47 0.00	20.27 2.09 0.00	17.49 1.73 -0.12
NARROWS_GT1_2 24229	13.67 1.26 -0.01	13.44 1.18 0.00	12.56 1.10 0.00	12.61 1.05 0.00	12.68 1.05 0.00	13.67 1.16 -0.01	12.81 1.03 -0.42	13.70 1.18 -0.12	13.73 1.22 0.00	15.32 1.38 -0.45	14.98 1.41 0.00	15.33 1.45 0.00	16.54 1.61 0.00	19.01 1.91 0.00	16.99 1.81 -0.07	16.92 1.85 -0.08	19.18 2.06 0.00	31.05 3.27 0.00	26.23 2.77 0.00	23.56 2.47 0.00	22.66 2.37 0.00	23.21 2.47 0.00	20.27 2.09 0.00	17.49 1.73 -0.12
NARROWS_GT1_3 24230	13.67 1.26 -0.01	13.44 1.18 0.00	12.56 1.10 0.00	12.61 1.05 0.00	12.68 1.05 0.00	13.67 1.16 -0.01	12.81 1.03 -0.42	13.70 1.18 -0.12	13.73 1.22 0.00	15.32 1.38 -0.45	14.98 1.41 0.00	15.33 1.45 0.00	16.54 1.61 0.00	19.01 1.91 0.00	16.99 1.81 -0.07	16.92 1.85 -0.08	19.18 2.06 0.00	31.05 3.27 0.00	26.23 2.77 0.00	23.56 2.47 0.00	22.66 2.37 0.00	23.21 2.47 0.00	20.27 2.09 0.00	17.49 1.73 -0.12
NARROWS_GT1_4 24231	13.67 1.26 -0.01	13.44 1.18 0.00	12.56 1.10 0.00	12.61 1.05 0.00	12.68 1.05 0.00	13.67 1.16 -0.01	12.81 1.03 -0.42	13.70 1.18 -0.12	13.73 1.22 0.00	15.32 1.38 -0.45	14.98 1.41 0.00	15.33 1.45 0.00	16.54 1.61 0.00	19.01 1.91 0.00	16.99 1.81 -0.07	16.92 1.85 -0.08	19.18 2.06 0.00	31.05 3.27 0.00	26.23 2.77 0.00	23.56 2.47 0.00	22.66 2.37 0.00	23.21 2.47 0.00	20.27 2.09 0.00	17.49 1.73 -0.12



NARROWS_GT1_5 24232	13.67 1.26 -0.01	13.44 1.18 0.00	12.56 1.10 0.00	12.61 1.05 0.00	12.68 1.05 0.00	13.67 1.16 -0.01	12.81 1.03 -0.42	13.70 1.18 -0.12	13.73 1.22 0.00	15.32 1.38 -0.45	14.98 1.41 0.00	15.33 1.45 0.00	16.54 1.61 0.00	19.01 1.91 0.00	16.99 1.81 -0.07	16.92 1.85 -0.08	19.18 2.06 0.00	31.05 3.27 0.00	26.23 2.77 0.00	23.56 2.47 0.00	22.66 2.37 0.00	23.21 2.47 0.00	20.27 2.09 0.00	17.49 1.73 -0.12
NARROWS_GT1_6 24233	13.67 1.26 -0.01	13.44 1.18 0.00	12.56 1.10 0.00	12.61 1.05 0.00	12.68 1.05 0.00	13.67 1.16 -0.01	12.81 1.03 -0.42	13.70 1.18 -0.12	13.73 1.22 0.00	15.32 1.38 -0.45	14.98 1.41 0.00	15.33 1.45 0.00	16.54 1.61 0.00	19.01 1.91 0.00	16.99 1.81 -0.07	16.92 1.85 -0.08	19.18 2.06 0.00	31.05 3.27 0.00	26.23 2.77 0.00	23.56 2.47 0.00	22.66 2.37 0.00	23.21 2.47 0.00	20.27 2.09 0.00	17.49 1.73 -0.12
NARROWS_GT1_7 24234	13.67 1.26 -0.01	13.44 1.18 0.00	12.56 1.10 0.00	12.61 1.05 0.00	12.68 1.05 0.00	13.67 1.16 -0.01	12.81 1.03 -0.42	13.70 1.18 -0.12	13.73 1.22 0.00	15.32 1.38 -0.45	14.98 1.41 0.00	15.33 1.45 0.00	16.54 1.61 0.00	19.01 1.91 0.00	16.99 1.81 -0.07	16.92 1.85 -0.08	19.18 2.06 0.00	31.05 3.27 0.00	26.23 2.77 0.00	23.56 2.47 0.00	22.66 2.37 0.00	23.21 2.47 0.00	20.27 2.09 0.00	17.49 1.73 -0.12
NARROWS_GT1_8 24235	13.67 1.26 -0.01	13.44 1.18 0.00	12.56 1.10 0.00	12.61 1.05 0.00	12.68 1.05 0.00	13.67 1.16 -0.01	12.81 1.03 -0.42	13.70 1.18 -0.12	13.73 1.22 0.00	15.32 1.38 -0.45	14.98 1.41 0.00	15.33 1.45 0.00	16.54 1.61 0.00	19.01 1.91 0.00	16.99 1.81 -0.07	16.92 1.85 -0.08	19.18 2.06 0.00	31.05 3.27 0.00	26.23 2.77 0.00	23.56 2.47 0.00	22.66 2.37 0.00	23.21 2.47 0.00	20.27 2.09 0.00	17.49 1.73 -0.12
NARROWS_GT2_1 24236	13.67 1.26 -0.01	13.44 1.18 0.00	12.56 1.10 0.00	12.61 1.05 0.00	12.68 1.05 0.00	13.67 1.16 -0.01	12.81 1.03 -0.42	13.70 1.18 -0.12	13.73 1.22 0.00	15.32 1.38 -0.45	14.98 1.41 0.00	15.33 1.45 0.00	16.54 1.61 0.00	19.01 1.91 0.00	16.99 1.81 -0.07	16.92 1.85 -0.08	19.18 2.06 0.00	31.05 3.27 0.00	26.23 2.77 0.00	23.56 2.47 0.00	22.66 2.37 0.00	23.21 2.47 0.00	20.27 2.09 0.00	17.49 1.73 -0.12
NARROWS_GT2_2 24237	13.67 1.26 -0.01	13.44 1.18 0.00	12.56 1.10 0.00	12.61 1.05 0.00	12.68 1.05 0.00	13.67 1.16 -0.01	12.81 1.03 -0.42	13.70 1.18 -0.12	13.73 1.22 0.00	15.32 1.38 -0.45	14.98 1.41 0.00	15.33 1.45 0.00	16.54 1.61 0.00	19.01 1.91 0.00	16.99 1.81 -0.07	16.92 1.85 -0.08	19.18 2.06 0.00	31.05 3.27 0.00	26.23 2.77 0.00	23.56 2.47 0.00	22.66 2.37 0.00	23.21 2.47 0.00	20.27 2.09 0.00	17.49 1.73 -0.12
NARROWS_GT2_3 24238	13.67 1.26 -0.01	13.44 1.18 0.00	12.56 1.10 0.00	12.61 1.05 0.00	12.68 1.05 0.00	13.67 1.16 -0.01	12.81 1.03 -0.42	13.70 1.18 -0.12	13.73 1.22 0.00	15.32 1.38 -0.45	14.98 1.41 0.00	15.33 1.45 0.00	16.54 1.61 0.00	19.01 1.91 0.00	16.99 1.81 -0.07	16.92 1.85 -0.08	19.18 2.06 0.00	31.05 3.27 0.00	26.23 2.77 0.00	23.56 2.47 0.00	22.66 2.37 0.00	23.21 2.47 0.00	20.27 2.09 0.00	17.49 1.73 -0.12
NARROWS_GT2_4 24239	13.67 1.26 -0.01	13.44 1.18 0.00	12.56 1.10 0.00	12.61 1.05 0.00	12.68 1.05 0.00	13.67 1.16 -0.01	12.81 1.03 -0.42	13.70 1.18 -0.12	13.73 1.22 0.00	15.32 1.38 -0.45	14.98 1.41 0.00	15.33 1.45 0.00	16.54 1.61 0.00	19.01 1.91 0.00	16.99 1.81 -0.07	16.92 1.85 -0.08	19.18 2.06 0.00	31.05 3.27 0.00	26.23 2.77 0.00	23.56 2.47 0.00	22.66 2.37 0.00	23.21 2.47 0.00	20.27 2.09 0.00	17.49 1.73 -0.12
NARROWS_GT2_5 24240	13.67 1.26 -0.01	13.44 1.18 0.00	12.56 1.10 0.00	12.61 1.05 0.00	12.68 1.05 0.00	13.67 1.16 -0.01	12.81 1.03 -0.42	13.70 1.18 -0.12	13.73 1.22 0.00	15.32 1.38 -0.45	14.98 1.41 0.00	15.33 1.45 0.00	16.54 1.61 0.00	19.01 1.91 0.00	16.99 1.81 -0.07	16.92 1.85 -0.08	19.18 2.06 0.00	31.05 3.27 0.00	26.23 2.77 0.00	23.56 2.47 0.00	22.66 2.37 0.00	23.21 2.47 0.00	20.27 2.09 0.00	17.49 1.73 -0.12
NARROWS_GT2_6 24241	13.67 1.26 -0.01	13.44 1.18 0.00	12.56 1.10 0.00	12.61 1.05 0.00	12.68 1.05 0.00	13.67 1.16 -0.01	12.81 1.03 -0.42	13.70 1.18 -0.12	13.73 1.22 0.00	15.32 1.38 -0.45	14.98 1.41 0.00	15.33 1.45 0.00	16.54 1.61 0.00	19.01 1.91 0.00	16.99 1.81 -0.07	16.92 1.85 -0.08	19.18 2.06 0.00	31.05 3.27 0.00	26.23 2.77 0.00	23.56 2.47 0.00	22.66 2.37 0.00	23.21 2.47 0.00	20.27 2.09 0.00	17.49 1.73 -0.12
NARROWS_GT2_7 24242	13.67 1.26 -0.01	13.44 1.18 0.00	12.56 1.10 0.00	12.61 1.05 0.00	12.68 1.05 0.00	13.67 1.16 -0.01	12.81 1.03 -0.42	13.70 1.18 -0.12	13.73 1.22 0.00	15.32 1.38 -0.45	14.98 1.41 0.00	15.33 1.45 0.00	16.54 1.61 0.00	19.01 1.91 0.00	16.99 1.81 -0.07	16.92 1.85 -0.08	19.18 2.06 0.00	31.05 3.27 0.00	26.23 2.77 0.00	23.56 2.47 0.00	22.66 2.37 0.00	23.21 2.47 0.00	20.27 2.09 0.00	17.49 1.73 -0.12
NARROWS_GT2_8 24243	13.67 1.26 -0.01	13.44 1.18 0.00	12.56 1.10 0.00	12.61 1.05 0.00	12.68 1.05 0.00	13.67 1.16 -0.01	12.81 1.03 -0.42	13.70 1.18 -0.12	13.73 1.22 0.00	15.32 1.38 -0.45	14.98 1.41 0.00	15.33 1.45 0.00	16.54 1.61 0.00	19.01 1.91 0.00	16.99 1.81 -0.07	16.92 1.85 -0.08	19.18 2.06 0.00	31.05 3.27 0.00	26.23 2.77 0.00	23.56 2.47 0.00	22.66 2.37 0.00	23.21 2.47 0.00	20.27 2.09 0.00	17.49 1.73 -0.12
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	13.58 1.17 -0.01	13.36 1.11 0.00	12.49 1.03 0.00	12.57 1.02 0.00	12.65 1.02 0.00	13.64 1.12 -0.01	12.83 1.01 -0.45	13.69 1.17 -0.13	13.73 1.22 0.00	15.31 1.33 -0.49	14.93 1.35 0.00	15.26 1.38 0.00	16.42 1.48 0.00	18.82 1.72 0.00	16.68 1.57 0.00	16.57 1.58 0.00	18.97 1.85 0.00	30.84 3.05 0.00	26.07 2.61 0.00	23.43 2.34 0.00	22.52 2.23 0.00	22.97 2.23 0.00	20.01 1.84 0.00	17.27 1.49 -0.13
NEG CAPITAL___MECHNVIL 23645	13.57 1.16 -0.01	13.35 1.10 0.00	12.50 1.04 0.00	12.59 1.03 0.00	12.66 1.03 0.00	13.66 1.14 -0.01	12.97 1.04 -0.57	13.76 1.20 -0.16	13.79 1.28 0.00	15.46 1.37 -0.61	14.90 1.32 0.00	15.21 1.34 0.00	16.28 1.34 0.00	18.63 1.54 0.00	16.51 1.40 0.00	16.39 1.39 0.00	18.81 1.69 0.00	30.63 2.85 0.00	25.98 2.52 0.00	23.40 2.31 0.00	22.53 2.24 0.00	22.93 2.19 0.00	19.98 1.80 0.00	17.30 1.49 -0.17
NEG CENTRAL_HIGH_ACRES 23767	12.14 -0.27 0.00	11.95 -0.29 0.00	11.16 -0.30 0.00	11.25 -0.31 0.00	11.31 -0.32 0.00	12.13 -0.38 0.00	11.07 -0.34 -0.05	12.14 -0.28 -0.01	12.27 -0.24 0.00	13.27 -0.27 -0.05	13.36 -0.21 0.00	13.66 -0.21 0.00	14.71 -0.22 0.00	16.89 -0.20 0.00	14.88 -0.23 0.00	14.81 -0.18 0.00	16.87 -0.25 0.00	27.35 -0.44 0.00	22.96 -0.50 0.00	20.64 -0.45 0.00	19.82 -0.47 0.00	20.21 -0.53 0.00	17.67 -0.50 0.00	15.13 -0.53 -0.01

NEG CENTRAL___DRP 24199	12.63 0.22 0.00	12.45 0.20 0.00	11.64 0.17 0.00	11.74 0.19 0.00	11.81 0.18 0.00	12.67 0.16 0.00	11.54 0.13 -0.05	12.67 0.25 -0.01	12.79 0.28 0.00	13.85 0.31 -0.05	13.94 0.37 0.00	14.24 0.36 0.00	15.32 0.39 0.00	17.56 0.46 0.00	15.48 0.37 0.00	15.41 0.41 0.00	17.56 0.43 0.00	28.45 0.67 0.00	23.94 0.48 0.00	21.50 0.41 0.00	20.65 0.37 0.00	21.07 0.33 0.00	18.43 0.26 0.00	15.80 0.14 -0.02
NEG CENTRAL___INDECK 23768	12.89 0.48 0.00	12.69 0.44 0.00	11.85 0.39 0.00	11.96 0.40 0.00	12.02 0.39 0.00	12.87 0.36 0.00	11.72 0.29 -0.06	12.94 0.52 -0.02	13.12 0.60 0.00	14.26 0.70 -0.07	17.44 0.81 -3.05	16.77 0.82 -2.08	16.67 0.87 -0.87	23.11 1.06 -4.95	16.13 0.86 -0.15	17.59 0.95 -1.64	19.83 1.05 -1.66	33.88 1.64 -4.45	25.07 1.15 -0.45	22.24 1.01 -0.15	21.66 0.93 -0.44	25.69 0.89 -4.06	21.95 0.66 -3.12	16.42 0.37 -0.41
NEG CENTRAL___SENECA 23627	12.76 0.35 0.00	12.57 0.32 0.00	11.75 0.29 0.00	11.86 0.30 0.00	11.93 0.30 0.00	12.79 0.28 0.00	11.64 0.22 -0.06	12.81 0.39 -0.02	12.94 0.43 0.00	14.03 0.48 -0.06	14.36 0.57 -0.23	14.56 0.55 -0.13	15.57 0.59 -0.05	18.16 0.71 -0.35	15.70 0.57 -0.01	15.75 0.64 -0.11	17.93 0.70 -0.10	29.17 1.10 -0.30	24.27 0.78 -0.03	21.76 0.66 -0.01	20.92 0.60 -0.03	21.59 0.57 -0.27	18.82 0.44 -0.20	15.95 0.26 -0.04
NEG CENTRAL___STATE_STREET 24147	12.65 0.24 0.00	12.47 0.22 0.00	11.66 0.20 0.00	11.75 0.20 0.00	11.82 0.19 0.00	12.70 0.19 0.00	11.58 0.16 -0.05	12.67 0.25 -0.01	12.79 0.27 0.00	13.85 0.31 -0.06	13.94 0.37 0.00	14.25 0.37 0.00	15.34 0.40 0.00	17.54 0.44 0.00	15.49 0.37 0.00	15.39 0.39 0.00	17.53 0.40 0.00	28.37 0.59 0.00	23.95 0.49 0.00	21.55 0.46 0.00	20.71 0.42 0.00	21.12 0.38 0.00	18.50 0.32 0.00	15.88 0.22 -0.02
NEG MILLWOOD___DRP 24198	13.59 1.18 -0.01	13.36 1.11 0.00	12.49 1.03 0.00	12.55 0.99 0.00	12.62 0.99 0.00	13.61 1.09 -0.01	12.77 0.98 -0.43	13.66 1.14 -0.12	13.70 1.19 0.00	15.29 1.34 -0.46	14.94 1.36 0.00	15.28 1.40 0.00	16.49 1.55 0.00	18.95 1.85 0.00	16.84 1.72 0.00	16.74 1.74 0.00	19.11 1.99 0.00	31.00 3.22 0.00	26.20 2.74 0.00	23.52 2.44 0.00	22.61 2.32 0.00	23.11 2.37 0.00	20.14 1.97 0.00	17.38 1.60 -0.12
NEG NORTH_FLCN_SEA 23793	11.91 -0.50 0.00	11.83 -0.43 0.00	11.05 -0.41 0.00	11.18 -0.38 0.00	11.30 -0.32 0.00	12.16 -0.34 0.00	11.07 -0.30 0.00	12.01 -0.39 0.00	12.12 -0.39 0.00	13.06 -0.43 0.00	13.12 -0.45 0.00	13.42 -0.46 0.00	14.44 -0.49 0.00	16.50 -0.59 0.00	14.63 -0.48 0.00	14.52 -0.47 0.00	16.66 -0.46 0.00	27.16 -0.62 0.00	22.90 -0.56 0.00	20.65 -0.44 0.00	19.92 -0.37 0.00	20.31 -0.44 0.00	17.72 -0.45 0.00	15.34 -0.31 0.00
NEG NORTH_KES_CHATEGAY 23792	11.78 -0.62 0.00	11.71 -0.54 0.00	10.94 -0.52 0.00	11.07 -0.49 0.00	11.17 -0.45 0.00	11.99 -0.51 0.00	10.92 -0.44 0.00	11.84 -0.56 0.00	11.96 -0.55 0.00	12.89 -0.60 0.00	12.96 -0.61 0.00	13.27 -0.61 0.00	14.27 -0.66 0.00	16.29 -0.80 0.00	14.44 -0.67 0.00	14.33 -0.67 0.00	16.41 -0.72 0.00	26.72 -1.06 0.00	22.51 -0.94 0.00	20.31 -0.77 0.00	19.62 -0.67 0.00	20.04 -0.70 0.00	17.51 -0.66 0.00	15.15 -0.50 0.00
NEG NORTH___ALICE_FALLS 23915	11.91 -0.50 0.00	11.82 -0.43 0.00	11.04 -0.42 0.00	11.17 -0.38 0.00	11.29 -0.34 0.00	12.14 -0.37 0.00	11.06 -0.31 0.00	12.00 -0.40 0.00	12.12 -0.39 0.00	13.06 -0.43 0.00	13.12 -0.45 0.00	13.42 -0.46 0.00	14.45 -0.49 0.00	16.50 -0.59 0.00	14.63 -0.48 0.00	14.52 -0.47 0.00	16.66 -0.47 0.00	27.16 -0.62 0.00	22.89 -0.57 0.00	20.66 -0.43 0.00	19.94 -0.35 0.00	20.33 -0.41 0.00	17.74 -0.44 0.00	15.34 -0.31 0.00
NEG NORTH___LWR_SARANAC 23913	11.91 -0.50 0.00	11.82 -0.43 0.00	11.04 -0.42 0.00	11.17 -0.38 0.00	11.29 -0.34 0.00	12.14 -0.37 0.00	11.06 -0.31 0.00	12.00 -0.40 0.00	12.12 -0.39 0.00	13.06 -0.43 0.00	13.12 -0.45 0.00	13.42 -0.46 0.00	14.45 -0.49 0.00	16.50 -0.59 0.00	14.63 -0.48 0.00	14.52 -0.47 0.00	16.66 -0.47 0.00	27.16 -0.62 0.00	22.89 -0.57 0.00	20.66 -0.43 0.00	19.94 -0.35 0.00	20.33 -0.41 0.00	17.74 -0.44 0.00	15.34 -0.31 0.00
NEG NORTH___PLATTSBURG 23628	11.91 -0.50 0.00	11.82 -0.43 0.00	11.04 -0.42 0.00	11.17 -0.38 0.00	11.29 -0.34 0.00	12.14 -0.37 0.00	11.06 -0.31 0.00	12.00 -0.40 0.00	12.12 -0.39 0.00	13.06 -0.43 0.00	13.12 -0.45 0.00	13.42 -0.46 0.00	14.45 -0.49 0.00	16.50 -0.59 0.00	14.63 -0.48 0.00	14.52 -0.47 0.00	16.66 -0.47 0.00	27.16 -0.62 0.00	22.89 -0.57 0.00	20.66 -0.43 0.00	19.94 -0.35 0.00	20.33 -0.41 0.00	17.74 -0.44 0.00	15.34 -0.31 0.00
NEG WEST_LEA_LOCKPORT 23791	12.15 -0.26 0.00	11.96 -0.29 0.00	11.17 -0.29 0.00	11.25 -0.31 0.00	11.31 -0.32 0.00	12.08 -0.43 0.00	11.01 -0.42 -0.06	12.15 -0.27 -0.01	12.30 -0.21 0.00	13.31 -0.23 -0.06	11.66 -0.12 1.79	12.58 -0.14 1.16	14.35 -0.16 0.42	14.41 -0.06 2.63	14.86 -0.14 0.10	13.88 -0.03 1.09	16.11 -0.12 0.89	25.32 -0.30 2.17	22.67 -0.58 0.21	20.46 -0.56 0.07	19.46 -0.63 0.20	18.11 -0.64 1.99	15.75 -0.63 1.79	14.66 -0.73 0.26
NEG WEST___LANCASTR 23811	12.85 0.45 0.00	12.66 0.41 0.00	11.85 0.39 0.00	11.98 0.42 0.00	12.03 0.41 0.00	12.85 0.34 0.00	11.66 0.23 -0.07	12.93 0.50 -0.03	13.04 0.53 0.00	14.19 0.60 -0.11	43.48 0.75 -29.15	33.24 0.73 -18.63	23.70 0.77 -8.00	65.82 0.98 -47.74	17.18 0.78 -1.29	30.13 0.89 -14.25	33.06 0.95 -14.98	72.02 1.41 -42.82	28.47 0.85 -4.16	23.08 0.64 -1.34	24.91 0.56 -4.07	60.54 0.61 -39.19	46.47 0.47 -27.82	19.22 0.23 -3.34
NEG_PENN_ALLEGHNY 23528	12.94 0.53 0.00	12.75 0.50 0.00	11.93 0.46 0.00	12.04 0.48 0.00	12.11 0.48 0.00	13.01 0.50 0.00	11.92 0.42 -0.14	12.98 0.54 -0.04	13.07 0.56 0.00	14.27 0.63 -0.15	14.48 0.68 -0.22	14.69 0.68 -0.13	15.73 0.75 -0.05	18.32 0.88 -0.34	15.88 0.76 -0.01	15.89 0.79 -0.11	18.11 0.88 -0.10	29.48 1.41 -0.29	24.61 1.12 -0.03	22.05 0.96 -0.01	21.20 0.89 -0.03	21.92 0.91 -0.27	19.14 0.77 -0.20	16.32 0.60 -0.07
NEG___GEN_MONROE 24207	12.42 0.01 0.00	12.24 -0.01 0.00	11.42 -0.04 0.00	11.50 -0.06 0.00	11.55 -0.07 0.00	12.38 -0.13 0.00	11.28 -0.13 -0.05	12.40 -0.01 -0.01	12.56 0.05 0.00	13.61 0.08 -0.05	12.12 0.17 1.63	12.80 0.16 1.24	14.57 0.18 0.54	14.88 0.52 2.73	15.49 0.46 0.08	14.38 0.32 0.94	16.38 0.26 1.00	25.59 0.36 2.56	23.28 0.10 0.28	21.06 0.06 0.09	20.01 0.00 0.27	18.37 -0.05 2.32	16.22 -0.11 1.84	15.20 -0.24 0.20
NEPA___ENERGY 23901	12.95 0.54 0.00	12.76 0.51 0.00	11.95 0.49 0.00	12.08 0.52 0.00	12.14 0.51 0.00	12.97 0.46 0.00	11.75 0.32 -0.07	13.04 0.61 -0.02	13.15 0.63 0.00	14.29 0.71 -0.09	28.73 0.87 -14.28	24.04 0.84 -9.31	19.81 0.88 -4.00	41.67 1.12 -23.46	16.66 0.90 -0.64	23.11 1.00 -7.11	25.70 1.08 -7.49	50.54 1.62 -21.14	26.56 1.01 -2.08	22.53 0.77 -0.67	23.00 0.68 -2.04	40.80 0.74 -19.32	32.67 0.59 -13.91	17.66 0.34 -1.68

NEVERSINK___HYD 23608	13.17 0.76 0.00	12.94 0.69 0.00	12.10 0.64 0.00	12.17 0.61 0.00	12.24 0.61 0.00	13.19 0.68 -0.01	12.34 0.60 -0.38	13.23 0.72 -0.10	13.29 0.78 0.00	14.78 0.89 -0.41	14.47 0.90 0.00	14.81 0.93 0.00	15.96 1.03 0.00	18.33 1.24 0.00	16.26 1.15 0.00	16.15 1.16 0.00	18.45 1.32 0.00	29.93 2.15 0.00	25.31 1.85 0.00	22.74 1.65 0.00	21.86 1.57 0.00	22.33 1.59 0.00	19.47 1.29 0.00	16.78 1.03 -0.11
NEWTON___FALLS_HYD 23847	11.98 -0.43 0.00	12.01 -0.24 0.00	11.25 -0.21 0.00	11.38 -0.17 0.00	11.47 -0.15 0.00	12.27 -0.23 0.00	11.20 -0.16 0.00	12.14 -0.26 0.00	12.26 -0.26 0.00	13.24 -0.24 0.00	13.34 -0.23 0.00	13.64 -0.24 0.00	14.66 -0.28 0.00	16.65 -0.44 0.00	14.61 -0.50 0.00	14.41 -0.59 0.00	16.46 -0.67 0.00	26.77 -1.02 0.00	22.64 -0.82 0.00	20.52 -0.57 0.00	19.94 -0.35 0.00	20.40 -0.34 0.00	17.83 -0.35 0.00	15.32 -0.32 0.00
NIAGARA_115E_LBMP 323715	11.91 -0.49 0.00	11.73 -0.52 0.00	10.96 -0.51 0.00	11.02 -0.54 0.00	11.08 -0.55 0.00	11.84 -0.67 0.00	10.79 -0.63 -0.06	11.90 -0.51 -0.01	12.05 -0.46 0.00	13.03 -0.51 -0.05	7.02 -0.39 6.16	9.32 -0.42 4.14	12.66 -0.47 1.81	6.44 -0.41 10.24	14.39 -0.45 0.27	11.58 -0.33 3.08	13.32 -0.47 3.33	17.56 -0.88 9.35	21.46 -1.07 0.93	19.78 -1.01 0.30	18.32 -1.06 0.91	11.12 -1.08 8.54	11.03 -1.01 6.14	13.91 -1.04 0.69
NIAGARA_115W_LBMP 323714	11.89 -0.51 0.00	11.71 -0.53 0.00	10.94 -0.52 0.00	11.08 -0.47 0.00	11.13 -0.50 0.00	11.90 -0.61 0.00	10.85 -0.58 -0.06	11.95 -0.46 -0.02	12.10 -0.41 0.00	13.07 -0.47 -0.06	9.18 -0.50 3.90	10.43 -0.53 2.92	12.53 -0.58 1.82	7.86 -0.54 8.70	14.53 -0.57 0.01	13.80 -0.46 0.73	13.92 -0.60 2.60	17.34 -1.06 9.38	21.29 -1.22 0.96	19.65 -1.13 0.31	18.18 -1.17 0.94	11.00 -1.20 8.54	13.22 -1.12 3.84	14.54 -1.12 -0.02
NIAGARA_230_LBMP 323716	12.07 -0.34 0.00	11.89 -0.36 0.00	11.10 -0.36 0.00	11.19 -0.37 0.00	11.24 -0.39 0.00	12.01 -0.49 0.00	10.94 -0.48 -0.06	12.07 -0.35 -0.02	12.21 -0.30 0.00	13.19 -0.35 -0.06	7.16 -0.26 6.16	9.46 -0.28 4.13	12.81 -0.32 1.80	6.61 -0.24 10.25	14.53 -0.30 0.28	11.71 -0.20 3.09	13.49 -0.30 3.34	17.83 -0.59 9.36	21.71 -0.81 0.94	20.02 -0.77 0.30	18.54 -0.83 0.92	11.36 -0.84 8.54	11.24 -0.79 6.15	14.11 -0.84 0.69
NIAGARA___ 23760	11.95 -0.45 0.00	11.77 -0.48 0.00	10.99 -0.47 0.00	11.09 -0.46 0.00	11.15 -0.48 0.00	11.92 -0.59 0.00	10.86 -0.57 -0.06	11.98 -0.44 -0.01	12.13 -0.38 0.00	13.11 -0.43 -0.06	7.85 -0.39 5.33	9.79 -0.42 3.67	12.67 -0.46 1.81	7.01 -0.41 9.67	14.48 -0.44 0.19	12.42 -0.33 2.25	13.60 -0.46 3.07	17.59 -0.83 9.36	21.52 -1.00 0.94	19.84 -0.94 0.30	18.37 -1.00 0.92	11.18 -1.02 8.54	11.80 -0.97 5.41	14.18 -1.00 0.47
NINE_MILE_1 23575	12.18 -0.22 0.00	12.02 -0.23 0.00	11.24 -0.22 0.00	11.34 -0.22 0.00	11.40 -0.22 0.00	12.26 -0.25 0.00	11.16 -0.23 -0.03	12.18 -0.23 -0.01	12.27 -0.25 0.00	13.23 -0.28 -0.03	13.31 -0.27 0.00	13.61 -0.27 0.00	14.64 -0.29 0.00	16.75 -0.34 0.00	14.77 -0.35 0.00	14.65 -0.34 0.00	16.71 -0.42 0.00	27.07 -0.71 0.00	22.84 -0.62 0.00	20.52 -0.57 0.00	19.73 -0.55 0.00	20.18 -0.56 0.00	17.75 -0.43 0.00	15.30 -0.35 -0.01
NINE_MILE_2 23744	12.19 -0.22 0.00	12.03 -0.22 0.00	11.24 -0.22 0.00	11.34 -0.22 0.00	11.40 -0.22 0.00	12.26 -0.25 0.00	11.16 -0.23 -0.03	12.18 -0.23 -0.01	12.27 -0.25 0.00	13.23 -0.28 -0.03	13.31 -0.27 0.00	13.61 -0.27 0.00	14.64 -0.29 0.00	16.75 -0.34 0.00	14.77 -0.35 0.00	14.65 -0.34 0.00	16.71 -0.42 0.00	27.07 -0.71 0.00	22.84 -0.62 0.00	20.52 -0.57 0.00	19.74 -0.55 0.00	20.18 -0.56 0.00	17.75 -0.43 0.00	15.30 -0.35 -0.01
NM_CAPITAL___DRP 24208	13.24 0.83 -0.01	13.04 0.79 0.00	12.22 0.75 0.00	12.31 0.75 0.00	12.37 0.74 0.00	13.33 0.81 -0.01	12.64 0.74 -0.54	13.36 0.81 -0.15	13.28 0.77 0.00	14.86 0.78 -0.59	14.37 0.80 0.00	14.67 0.80 0.00	15.72 0.78 0.00	17.94 0.85 0.00	15.91 0.80 0.00	15.80 0.80 0.00	18.10 0.97 0.00	29.41 1.62 0.00	24.88 1.42 0.00	22.38 1.29 0.00	21.51 1.22 0.00	21.98 1.24 0.00	19.19 1.02 0.00	16.70 0.89 -0.16
NM_CENTRAL___DRP 24181	12.46 0.06 0.00	12.29 0.04 0.00	11.49 0.03 0.00	11.59 0.03 0.00	11.65 0.03 0.00	12.53 0.03 0.00	11.41 0.01 -0.04	12.47 0.05 -0.01	12.57 0.05 0.00	13.58 0.06 -0.04	13.66 0.09 0.00	13.97 0.09 0.00	15.03 0.10 0.00	17.22 0.12 0.00	15.18 0.07 0.00	15.08 0.08 0.00	17.19 0.06 0.00	27.87 0.08 0.00	23.50 0.04 0.00	21.11 0.02 0.00	20.29 0.00 0.00	20.72 -0.02 0.00	18.20 0.02 0.00	15.66 0.00 -0.01
NM_FRONTIER___DRP 24179	11.89 -0.51 0.00	11.71 -0.53 0.00	10.94 -0.52 0.00	11.08 -0.47 0.00	11.13 -0.50 0.00	11.90 -0.61 0.00	10.85 -0.58 -0.06	11.95 -0.46 -0.02	12.10 -0.41 0.00	13.07 -0.47 -0.06	9.18 -0.50 3.90	10.43 -0.53 2.92	12.53 -0.58 1.82	7.86 -0.54 8.70	14.53 -0.57 0.01	13.80 -0.46 0.73	13.92 -0.60 2.60	17.34 -1.06 9.38	21.29 -1.22 0.96	19.65 -1.13 0.31	18.18 -1.17 0.94	11.00 -1.20 8.54	13.22 -1.12 3.84	14.54 -1.12 -0.02
NM_ST_REGIS___HYD 24053	11.73 -0.68 0.00	11.77 -0.48 0.00	11.03 -0.43 0.00	11.15 -0.41 0.00	11.24 -0.38 0.00	11.99 -0.52 0.00	10.97 -0.40 0.00	11.80 -0.60 0.00	11.92 -0.59 0.00	12.87 -0.62 0.00	12.92 -0.66 0.00	13.22 -0.65 0.00	14.23 -0.70 0.00	16.16 -0.94 0.00	14.17 -0.94 0.00	13.94 -1.05 0.00	15.97 -1.16 0.00	25.98 -1.80 0.00	21.93 -1.53 0.00	19.93 -1.16 0.00	19.42 -0.87 0.00	19.89 -0.85 0.00	17.38 -0.80 0.00	14.99 -0.66 0.00
NORTHPORT___1 23551	13.92 1.51 -0.01	13.71 1.46 0.00	12.76 1.30 0.00	12.81 1.26 0.00	12.92 1.29 0.00	13.93 1.42 -0.01	13.07 1.28 -0.42	14.01 1.49 -0.12	14.02 1.50 0.00	15.66 1.72 -0.45	15.12 1.54 0.00	15.45 1.58 0.00	16.77 1.84 0.00	19.32 2.22 0.00	19.15 2.04 -2.01	30.41 2.03 -13.39	19.26 2.14 0.00	31.10 3.32 0.00	26.50 3.04 0.00	23.86 2.77 0.00	22.96 2.67 0.00	23.61 2.86 -0.01	20.58 2.40 0.00	19.54 2.04 -1.86
NORTHPORT___2 23552	13.92 1.51 -0.01	13.71 1.46 0.00	12.76 1.30 0.00	12.81 1.26 0.00	12.92 1.29 0.00	13.93 1.42 -0.01	13.07 1.28 -0.42	14.01 1.49 -0.12	14.02 1.50 0.00	15.66 1.72 -0.45	15.12 1.54 0.00	15.45 1.58 0.00	16.77 1.84 0.00	19.32 2.22 0.00	19.15 2.04 -2.01	30.41 2.03 -13.39	19.26 2.14 0.00	31.10 3.32 0.00	26.50 3.04 0.00	23.86 2.77 0.00	22.96 2.67 0.00	23.61 2.86 -0.01	20.58 2.40 0.00	19.54 2.04 -1.86
NORTHPORT___3 23553	13.78 1.37 -0.01	13.57 1.32 0.00	12.63 1.17 0.00	12.68 1.12 0.00	12.78 1.15 0.00	13.78 1.27 -0.01	12.93 1.15 -0.42	13.85 1.33 -0.12	13.85 1.34 0.00	15.47 1.54 -0.45	14.95 1.38 0.00	15.29 1.42 0.00	16.58 1.64 0.00	19.10 2.01 0.00	18.97 1.85 -2.01	30.21 1.83 -13.39	19.09 1.96 0.00	30.79 3.01 0.00	26.19 2.73 0.00	23.59 2.51 0.00	22.67 2.39 0.00	23.32 2.58 -0.01	20.35 2.17 0.00	19.35 1.85 -1.86

NORTHPORT____4 23650	13.78 1.37 -0.01	13.57 1.32 0.00	12.63 1.17 0.00	12.68 1.12 0.00	12.78 1.15 0.00	13.78 1.27 -0.01	12.93 1.15 -0.42	13.85 1.33 -0.12	13.85 1.34 0.00	15.47 1.54 -0.45	14.95 1.38 0.00	15.29 1.42 0.00	16.58 1.64 0.00	19.10 2.01 0.00	18.97 1.85 -2.01	30.21 1.83 -13.39	19.09 1.96 0.00	30.79 3.01 0.00	26.19 2.73 0.00	23.59 2.51 0.00	22.67 2.39 0.00	23.32 2.58 -0.01	20.35 2.17 0.00	19.35 1.85 -1.86
NORTHPORT____IC 23718	13.92 1.51 -0.01	13.71 1.46 0.00	12.76 1.30 0.00	12.81 1.26 0.00	12.92 1.29 0.00	13.93 1.42 -0.01	13.07 1.28 -0.42	14.01 1.49 -0.12	14.02 1.50 0.00	15.66 1.72 -0.45	15.12 1.54 0.00	15.45 1.58 0.00	16.77 1.84 0.00	19.32 2.22 0.00	19.15 2.04 -2.01	30.41 2.03 -13.39	19.26 2.14 0.00	31.10 3.32 0.00	26.50 3.04 0.00	23.86 2.77 0.00	22.96 2.67 0.00	23.61 2.86 -0.01	20.58 2.40 0.00	19.54 2.04 -1.86
NPX_GEN_1385_PROXY 323591	13.78 1.37 -0.01	13.71 1.46 0.00	12.76 1.30 0.00	12.81 1.26 0.00	12.92 1.29 0.00	13.93 1.42 -0.01	13.07 1.28 -0.42	14.01 1.49 -0.12	14.01 1.50 0.00	15.64 1.70 -0.45	14.96 1.38 0.00	15.35 1.48 0.00	16.69 1.76 0.00	19.31 2.22 0.00	19.06 1.94 -2.01	30.29 1.91 -13.39	18.87 1.75 0.00	28.91 2.47 1.34	26.17 2.72 0.00	23.57 2.49 0.00	22.89 2.60 0.00	23.72 2.97 -0.01	20.78 2.61 0.00	19.61 2.11 -1.86
NPX_GEN_CSC 323557	14.06 1.65 -0.01	13.87 1.62 0.00	12.85 1.39 0.00	12.90 1.35 0.00	13.05 1.43 0.00	14.08 1.57 -0.01	13.24 1.46 -0.42	14.22 1.70 -0.12	14.26 1.75 0.00	15.94 2.00 -0.45	15.24 1.67 0.00	15.46 1.59 0.00	16.84 1.91 0.00	19.36 2.27 0.00	19.21 2.09 -2.01	30.45 2.08 -13.39	19.19 2.07 0.00	31.07 3.29 0.00	26.48 3.02 0.00	23.86 2.77 0.00	22.94 2.65 0.00	23.58 2.84 -0.01	20.49 2.32 0.00	19.59 2.09 -1.86
NSINS_S_GLNS_FALLS 23858	13.81 1.40 -0.01	13.59 1.34 0.00	12.71 1.25 0.00	12.80 1.25 0.00	12.88 1.25 0.00	13.92 1.39 -0.01	13.21 1.28 -0.57	14.06 1.50 -0.16	14.16 1.65 0.00	15.86 1.76 -0.62	15.20 1.62 0.00	15.53 1.65 0.00	16.51 1.58 0.00	18.93 1.83 0.00	16.76 1.65 0.00	16.64 1.64 0.00	19.13 2.00 0.00	31.19 3.41 0.00	26.59 3.13 0.00	23.95 2.86 0.00	23.14 2.86 0.00	23.47 2.73 0.00	20.41 2.24 0.00	17.64 1.83 -0.17
NUCOR_STEEL____DRP 24197	12.62 0.22 0.00	12.46 0.20 0.00	11.65 0.18 0.00	11.74 0.18 0.00	11.81 0.18 0.00	12.69 0.19 0.00	11.58 0.16 -0.05	12.66 0.24 -0.01	12.77 0.25 0.00	13.82 0.28 -0.05	13.90 0.32 0.00	14.20 0.33 0.00	15.28 0.35 0.00	17.46 0.37 0.00	15.43 0.32 0.00	15.32 0.33 0.00	17.45 0.33 0.00	28.23 0.45 0.00	23.85 0.39 0.00	21.47 0.38 0.00	20.63 0.34 0.00	21.05 0.31 0.00	18.45 0.28 0.00	15.86 0.20 -0.02
NYISO_LBMP_REFERENCE 24008	12.40 0.00 0.00	12.25 0.00 0.00	11.46 0.00 0.00	11.56 0.00 0.00	11.63 0.00 0.00	12.51 0.00 0.00	11.36 0.00 0.00	12.40 0.00 0.00	12.51 0.00 0.00	13.49 0.00 0.00	13.57 0.00 0.00	13.88 0.00 0.00	14.94 0.00 0.00	17.09 0.00 0.00	15.11 0.00 0.00	14.99 0.00 0.00	17.12 0.00 0.00	27.78 0.00 0.00	23.46 0.00 0.00	21.09 0.00 0.00	20.29 0.00 0.00	20.74 0.00 0.00	18.17 0.00 0.00	15.65 0.00 0.00
NYPA_BRENTWD____GT 24164	14.02 1.61 -0.01	13.80 1.55 0.00	12.84 1.38 0.00	12.89 1.33 0.00	12.99 1.36 0.00	14.01 1.50 -0.01	13.14 1.36 -0.42	14.09 1.58 -0.12	14.11 1.60 0.00	15.77 1.83 -0.45	15.23 1.66 0.00	15.56 1.69 0.00	16.90 1.96 0.00	19.47 2.37 0.00	19.31 2.19 -2.01	30.58 2.20 -13.39	19.48 2.35 0.00	31.47 3.69 0.00	26.80 3.33 0.00	24.12 3.03 0.00	23.21 2.92 0.00	23.85 3.10 -0.01	20.75 2.58 0.00	19.68 2.18 -1.86
NYPA_GOWANUS____GT5 24156	13.67 1.26 -0.01	13.44 1.18 0.00	12.56 1.10 0.00	12.61 1.05 0.00	12.68 1.05 0.00	13.67 1.16 -0.01	12.81 1.03 -0.42	13.70 1.18 -0.12	13.73 1.22 0.00	15.32 1.38 -0.45	14.98 1.41 0.00	15.33 1.45 0.00	16.54 1.61 0.00	19.01 1.91 0.00	16.99 1.81 -0.07	16.92 1.85 -0.08	19.18 2.06 0.00	31.05 3.27 0.00	26.23 2.77 0.00	23.56 2.47 0.00	22.66 2.37 0.00	23.21 2.47 0.00	20.27 2.09 0.00	17.49 1.73 -0.12
NYPA_GOWANUS____GT6 24157	13.67 1.26 -0.01	13.44 1.18 0.00	12.56 1.10 0.00	12.61 1.05 0.00	12.68 1.05 0.00	13.67 1.16 -0.01	12.81 1.03 -0.42	13.70 1.18 -0.12	13.73 1.22 0.00	15.32 1.38 -0.45	14.98 1.41 0.00	15.33 1.45 0.00	16.54 1.61 0.00	19.01 1.91 0.00	16.99 1.81 -0.07	16.92 1.85 -0.08	19.18 2.06 0.00	31.05 3.27 0.00	26.23 2.77 0.00	23.56 2.47 0.00	22.66 2.37 0.00	23.21 2.47 0.00	20.27 2.09 0.00	17.49 1.73 -0.12
NYPA_HARLEM_RVR_GT1 24160	13.66 1.25 -0.01	13.44 1.19 0.00	12.58 1.12 0.00	12.63 1.07 0.00	12.70 1.07 0.00	13.70 1.18 -0.01	12.84 1.06 -0.42	13.72 1.20 -0.11	13.74 1.23 0.00	15.33 1.39 -0.45	14.98 1.40 0.00	15.32 1.44 0.00	16.54 1.61 0.00	18.98 1.89 0.00	16.98 1.80 -0.07	16.92 1.85 -0.08	19.14 2.02 0.00	30.96 3.17 0.00	26.14 2.68 0.00	23.46 2.37 0.00	22.60 2.32 0.00	23.15 2.40 0.00	20.22 2.04 0.00	17.45 1.68 -0.12
NYPA_HARLEM_RVR_GT2 24161	13.66 1.25 -0.01	13.44 1.19 0.00	12.58 1.12 0.00	12.63 1.07 0.00	12.70 1.07 0.00	13.70 1.18 -0.01	12.84 1.06 -0.42	13.72 1.20 -0.11	13.74 1.23 0.00	15.33 1.39 -0.45	14.98 1.40 0.00	15.32 1.44 0.00	16.54 1.61 0.00	18.98 1.89 0.00	16.98 1.80 -0.07	16.92 1.85 -0.08	19.14 2.02 0.00	30.96 3.17 0.00	26.14 2.68 0.00	23.46 2.37 0.00	22.60 2.32 0.00	23.15 2.40 0.00	20.22 2.04 0.00	17.45 1.68 -0.12
NYPA_KENT____GT 24152	13.67 1.26 -0.01	13.44 1.19 0.00	12.56 1.10 0.00	12.61 1.05 0.00	12.68 1.05 0.00	13.67 1.16 -0.01	12.82 1.04 -0.42	13.71 1.19 -0.12	13.74 1.22 0.00	15.31 1.38 -0.45	14.97 1.40 0.00	15.32 1.44 0.00	16.54 1.60 0.00	18.99 1.90 0.00	16.98 1.79 -0.07	16.91 1.84 -0.08	19.16 2.04 0.00	31.01 3.23 0.00	26.20 2.74 0.00	23.53 2.44 0.00	22.62 2.34 0.00	23.17 2.43 0.00	20.24 2.06 0.00	17.47 1.71 -0.12
NYPA_POUCH1____GT 24155	13.63 1.22 -0.01	13.39 1.14 0.00	12.52 1.06 0.00	12.57 1.02 0.00	12.64 1.01 0.00	13.63 1.12 -0.01	12.78 1.00 -0.42	13.66 1.15 -0.12	13.69 1.18 0.00	15.27 1.34 -0.45	14.93 1.35 0.00	15.27 1.40 0.00	16.48 1.55 0.00	18.94 1.84 0.00	16.94 1.75 -0.07	16.87 1.79 -0.08	19.12 1.99 0.00	30.97 3.19 0.00	26.17 2.71 0.00	23.51 2.42 0.00	22.60 2.32 0.00	23.15 2.41 0.00	20.22 2.05 0.00	17.46 1.69 -0.12
NYPA_VERNON____GT2 24162	13.67 1.26 -0.01	13.45 1.20 0.00	12.57 1.11 0.00	12.61 1.05 0.00	12.68 1.05 0.00	13.67 1.16 -0.01	12.82 1.04 -0.42	13.71 1.19 -0.12	13.74 1.23 0.00	15.31 1.37 -0.45	14.97 1.39 0.00	15.31 1.44 0.00	16.53 1.59 0.00	18.98 1.89 0.00	16.97 1.78 -0.07	16.89 1.82 -0.08	19.15 2.02 0.00	30.97 3.19 0.00	26.17 2.71 0.00	23.49 2.40 0.00	22.60 2.31 0.00	23.14 2.40 0.00	20.21 2.03 0.00	17.45 1.68 -0.12

NYPA_VERNON____GT3 24163	13.67 1.26 -0.01	13.45 1.20 0.00	12.57 1.11 0.00	12.61 1.05 0.00	12.68 1.05 0.00	13.67 1.16 -0.01	12.82 1.04 -0.42	13.71 1.19 -0.12	13.74 1.23 0.00	15.31 1.37 -0.45	14.97 1.39 0.00	15.31 1.44 0.00	16.53 1.59 0.00	18.98 1.89 0.00	16.97 1.78 -0.07	16.89 1.82 -0.08	19.15 2.02 0.00	30.97 3.19 0.00	26.17 2.71 0.00	23.49 2.40 0.00	22.60 2.31 0.00	23.14 2.40 0.00	20.21 2.03 0.00	17.45 1.68 -0.12
NYPA____ASTORIA_CC1 323568	13.67 1.26 -0.01	13.44 1.19 0.00	12.57 1.11 0.00	12.61 1.05 0.00	12.68 1.05 0.00	13.67 1.16 -0.01	12.82 1.04 -0.42	13.71 1.19 -0.12	13.73 1.22 0.00	15.31 1.37 -0.45	14.96 1.39 0.00	15.31 1.43 0.00	16.53 1.59 0.00	18.98 1.88 0.00	16.96 1.78 -0.07	16.89 1.82 -0.08	19.13 2.01 0.00	30.94 3.16 0.00	26.15 2.69 0.00	23.48 2.39 0.00	22.58 2.30 0.00	23.13 2.39 0.00	20.19 2.02 0.00	17.44 1.67 -0.12
NYPA____ASTORIA_CC2 323569	13.67 1.26 -0.01	13.44 1.19 0.00	12.57 1.11 0.00	12.61 1.05 0.00	12.68 1.05 0.00	13.67 1.16 -0.01	12.82 1.04 -0.42	13.71 1.19 -0.12	13.73 1.22 0.00	15.31 1.37 -0.45	14.96 1.39 0.00	15.31 1.43 0.00	16.53 1.59 0.00	18.98 1.88 0.00	16.96 1.78 -0.07	16.89 1.82 -0.08	19.13 2.01 0.00	30.94 3.16 0.00	26.15 2.69 0.00	23.48 2.39 0.00	22.58 2.30 0.00	23.13 2.39 0.00	20.19 2.02 0.00	17.44 1.67 -0.12
NYPA____HOLTSVILL 23794	14.01 1.60 -0.01	13.79 1.54 0.00	12.82 1.36 0.00	12.87 1.32 0.00	12.99 1.36 0.00	14.01 1.50 -0.01	13.15 1.37 -0.42	14.11 1.59 -0.12	14.13 1.62 0.00	15.79 1.85 -0.45	15.22 1.64 0.00	15.52 1.64 0.00	16.85 1.92 0.00	19.41 2.32 0.00	19.25 2.13 -2.01	30.50 2.12 -13.39	19.36 2.23 0.00	31.30 3.51 0.00	26.65 3.19 0.00	24.00 2.91 0.00	23.08 2.79 0.00	23.73 2.98 -0.01	20.64 2.47 0.00	19.63 2.13 -1.86
NYPA____HELLGATE_GT1 24158	13.66 1.25 -0.01	13.44 1.19 0.00	12.58 1.12 0.00	12.63 1.07 0.00	12.70 1.07 0.00	13.70 1.18 -0.01	12.84 1.06 -0.42	13.72 1.20 -0.11	13.74 1.23 0.00	15.33 1.39 -0.45	14.98 1.40 0.00	15.32 1.44 0.00	16.54 1.61 0.00	18.98 1.89 0.00	16.99 1.80 -0.07	16.92 1.85 -0.08	19.14 2.02 0.00	30.96 3.17 0.00	26.14 2.68 0.00	23.46 2.37 0.00	22.60 2.32 0.00	23.15 2.40 0.00	20.22 2.04 -0.01	17.46 1.68 -0.14
NYPA____HELLGATE_GT2 24159	13.66 1.25 -0.01	13.44 1.19 0.00	12.58 1.12 0.00	12.63 1.07 0.00	12.70 1.07 0.00	13.70 1.18 -0.01	12.84 1.06 -0.42	13.72 1.20 -0.11	13.74 1.23 0.00	15.33 1.39 -0.45	14.98 1.40 0.00	15.32 1.44 0.00	16.54 1.61 0.00	18.98 1.89 0.00	16.99 1.80 -0.07	16.92 1.85 -0.08	19.14 2.02 0.00	30.96 3.17 0.00	26.14 2.68 0.00	23.46 2.37 0.00	22.60 2.32 0.00	23.15 2.40 0.00	20.22 2.04 -0.01	17.46 1.68 -0.14
NYS_BARGE____HYD 23848	12.13 -0.27 0.00	11.95 -0.31 0.00	11.15 -0.31 0.00	11.23 -0.33 0.00	11.28 -0.35 0.00	12.06 -0.45 0.00	10.99 -0.44 -0.06	12.13 -0.29 -0.01	12.28 -0.22 0.00	13.29 -0.25 -0.06	11.37 -0.14 2.07	12.38 -0.15 1.34	14.27 -0.18 0.48	14.01 -0.08 3.01	14.83 -0.16 0.12	13.68 -0.04 1.27	15.96 -0.14 1.03	24.97 -0.33 2.48	22.62 -0.60 0.24	20.43 -0.58 0.08	19.41 -0.64 0.24	17.80 -0.67 2.27	15.44 -0.66 2.08	14.59 -0.75 0.31
O.H._GEN_BRUCE 24063	12.27 -0.14 0.00	12.09 -0.16 0.00	11.30 -0.16 0.00	11.40 -0.16 0.00	11.46 -0.17 0.00	12.25 -0.27 0.00	11.14 -0.29 -0.07	12.30 -0.12 -0.02	12.43 -0.08 0.00	13.46 -0.10 -0.07	12.07 0.00 1.50	12.92 -0.02 0.93	14.46 -0.05 0.42	14.61 0.06 2.54	15.02 -0.03 0.06	14.41 0.07 0.65	16.38 0.01 0.76	25.38 -0.08 2.32	22.86 -0.38 0.22	20.60 -0.41 0.07	19.59 -0.48 0.21	18.15 -0.46 2.13	16.34 -0.46 1.37	14.98 -0.54 0.13
OAK ORCHARD____HYD 24046	12.40 -0.01 0.00	12.22 -0.04 0.00	11.40 -0.06 0.00	11.48 -0.08 0.00	11.53 -0.09 0.00	12.37 -0.14 0.00	11.28 -0.14 -0.05	12.39 -0.03 -0.01	12.53 0.02 0.00	13.56 0.02 -0.05	14.06 0.10 -0.39	14.20 0.10 -0.23	15.13 0.11 -0.09	17.90 0.21 -0.60	15.25 0.12 -0.02	15.37 0.18 -0.19	17.46 0.15 -0.18	28.50 0.21 -0.51	23.50 0.00 -0.05	21.09 -0.01 -0.01	20.27 -0.06 -0.05	21.11 -0.11 -0.47	18.38 -0.14 -0.34	15.46 -0.24 -0.06
OCC_CHEM____DRP 24175	11.94 -0.46 0.00	11.76 -0.49 0.00	10.98 -0.48 0.00	11.12 -0.44 0.00	11.17 -0.46 0.00	11.94 -0.57 0.00	10.88 -0.55 -0.06	11.99 -0.42 -0.02	12.14 -0.37 0.00	13.12 -0.43 -0.06	8.83 -0.44 4.31	10.19 -0.46 3.23	12.41 -0.52 2.01	7.02 -0.46 9.62	14.60 -0.50 0.01	13.80 -0.38 0.81	13.73 -0.52 2.88	16.48 -0.93 10.37	21.29 -1.11 1.06	19.71 -1.04 0.34	18.17 -1.08 1.04	10.19 -1.11 9.44	12.89 -1.03 4.25	14.60 -1.06 -0.02
OLIN_CORP_DRP 24177	11.97 -0.43 0.00	11.80 -0.46 0.00	11.01 -0.45 0.00	11.08 -0.47 0.00	11.14 -0.49 0.00	11.91 -0.60 0.00	10.85 -0.57 -0.06	11.97 -0.45 -0.02	12.13 -0.39 -0.01	13.10 -0.44 -0.05	0.37 -0.33 12.88	5.18 -0.35 8.35	10.94 -0.40 3.59	-4.38 -0.33 21.15	14.17 -0.38 0.57	8.39 -0.26 6.34	10.04 -0.38 6.70	8.00 -0.74 19.04	20.65 -0.95 1.86	19.59 -0.90 0.60	17.52 -0.95 1.82	2.35 -0.98 17.42	4.82 -0.92 12.44	13.22 -0.96 1.46
OLIN_CORP_DSASP 323712	11.94 -0.46 0.00	11.76 -0.49 0.00	10.98 -0.48 0.00	11.12 -0.44 0.00	11.17 -0.46 0.00	11.94 -0.57 0.00	10.88 -0.55 -0.06	11.99 -0.42 -0.02	12.14 -0.37 0.00	13.12 -0.43 -0.06	8.83 -0.44 4.31	10.19 -0.46 3.23	12.41 -0.52 2.01	7.02 -0.46 9.62	14.60 -0.50 0.01	13.80 -0.38 0.81	13.73 -0.52 2.88	16.48 -0.93 10.37	21.29 -1.11 1.06	19.71 -1.04 0.34	18.17 -1.08 1.04	10.19 -1.11 9.44	12.89 -1.03 4.25	14.60 -1.06 -0.02
ONEIDA_HERK_LFGE 323681	12.59 0.19 0.00	12.47 0.22 0.00	11.66 0.20 0.00	11.79 0.23 0.00	11.87 0.24 0.00	12.76 0.25 0.00	11.61 0.24 0.00	12.70 0.30 0.00	12.84 0.33 0.00	13.87 0.38 0.00	13.99 0.41 0.00	14.29 0.41 0.00	15.35 0.42 0.00	17.55 0.45 0.00	15.47 0.36 0.00	15.34 0.35 0.00	17.52 0.39 0.00	28.47 0.69 0.00	24.07 0.61 0.00	21.69 0.60 0.00	20.88 0.60 0.00	21.32 0.57 0.00	18.63 0.46 0.00	15.99 0.34 0.00
ONONDAGA_REF_OCCRA 23987	12.55 0.15 0.00	12.38 0.13 0.00	11.57 0.11 0.00	11.67 0.11 0.00	11.74 0.11 0.00	12.62 0.11 0.00	11.50 0.09 -0.05	12.56 0.15 -0.01	12.66 0.15 0.00	13.70 0.16 -0.05	13.77 0.20 0.00	14.08 0.20 0.00	15.15 0.22 0.00	17.35 0.26 0.00	15.31 0.19 0.00	15.20 0.21 0.00	17.33 0.21 0.00	28.10 0.32 0.00	23.70 0.24 0.00	21.29 0.20 0.00	20.47 0.18 0.00	20.91 0.17 0.00	18.34 0.17 0.00	15.78 0.12 -0.01
ONONDAGA____COGEN 23986	12.54 0.13 0.00	12.37 0.12 0.00	11.57 0.10 0.00	11.66 0.11 0.00	11.73 0.10 0.00	12.61 0.11 0.00	11.50 0.09 -0.04	12.56 0.14 -0.01	12.66 0.14 0.00	13.69 0.16 -0.05	13.76 0.19 0.00	14.07 0.19 0.00	15.14 0.20 0.00	17.33 0.24 0.00	15.28 0.17 0.00	15.18 0.18 0.00	17.30 0.18 0.00	28.05 0.26 0.00	23.67 0.21 0.00	21.26 0.17 0.00	20.44 0.15 0.00	20.87 0.13 0.00	18.32 0.14 0.00	15.77 0.11 -0.01

ONTARIO___LFGE 23819	12.76 0.35 0.00	12.57 0.32 0.00	11.75 0.29 0.00	11.86 0.30 0.00	11.93 0.30 0.00	12.79 0.28 0.00	11.64 0.22 -0.06	12.81 0.39 -0.02	12.94 0.43 0.00	14.03 0.48 -0.06	14.36 0.57 -0.23	14.56 0.55 -0.13	15.57 0.59 -0.05	18.16 0.71 -0.35	15.70 0.57 -0.01	15.75 0.64 -0.11	17.93 0.70 -0.10	29.17 1.10 -0.30	24.27 0.78 -0.03	21.76 0.66 -0.01	20.92 0.60 -0.03	21.59 0.57 -0.27	18.82 0.44 -0.20	15.95 0.26 -0.04
ORANGEVILLE_WT_PWR 323706	12.63 0.23 0.00	12.45 0.20 0.00	11.65 0.19 0.00	11.77 0.21 0.00	11.82 0.20 0.00	12.64 0.13 0.00	11.49 0.05 -0.07	12.70 0.28 -0.02	12.84 0.33 0.00	13.95 0.38 -0.08	23.35 0.50 -9.27	20.43 0.47 -6.07	18.04 0.49 -2.61	32.98 0.67 -15.22	16.03 0.50 -0.42	20.23 0.59 -4.64	22.62 0.61 -4.88	42.39 0.88 -13.73	25.26 0.44 -1.36	21.86 0.33 -0.44	21.86 0.24 -1.33	33.55 0.27 -12.54	27.40 0.16 -9.07	16.71 -0.04 -1.10
OSWEGATCHIE___HYD 24044	11.98 -0.43 0.00	12.01 -0.24 0.00	11.25 -0.21 0.00	11.38 -0.17 0.00	11.47 -0.15 0.00	12.27 -0.23 0.00	11.20 -0.16 0.00	12.14 -0.26 0.00	12.26 -0.26 0.00	13.24 -0.24 0.00	13.34 -0.23 0.00	13.64 -0.24 0.00	14.66 -0.28 0.00	16.65 -0.44 0.00	14.61 -0.50 0.00	14.41 -0.59 0.00	16.46 -0.67 0.00	26.77 -1.02 0.00	22.64 -0.82 0.00	20.52 -0.57 0.00	19.94 -0.35 0.00	20.40 -0.34 0.00	17.83 -0.35 0.00	15.32 -0.32 0.00
OSWEGO___5 23606	12.27 -0.13 0.00	12.11 -0.14 0.00	11.33 -0.14 0.00	11.42 -0.14 0.00	11.49 -0.14 0.00	12.35 -0.15 0.00	11.25 -0.15 -0.03	12.28 -0.13 -0.01	12.37 -0.14 0.00	13.35 -0.17 -0.03	13.43 -0.15 0.00	13.73 -0.15 0.00	14.77 -0.17 0.00	16.90 -0.19 0.00	14.90 -0.21 0.00	14.79 -0.20 0.00	16.86 -0.26 0.00	27.33 -0.45 0.00	23.07 -0.39 0.00	20.72 -0.36 0.00	19.92 -0.37 0.00	20.37 -0.37 0.00	17.90 -0.27 0.00	15.42 -0.23 -0.01
OSWEGO___6 23613	12.27 -0.13 0.00	12.11 -0.14 0.00	11.33 -0.14 0.00	11.42 -0.14 0.00	11.49 -0.14 0.00	12.35 -0.15 0.00	11.25 -0.15 -0.03	12.28 -0.13 -0.01	12.37 -0.14 0.00	13.35 -0.17 -0.03	13.43 -0.15 0.00	13.73 -0.15 0.00	14.77 -0.17 0.00	16.90 -0.19 0.00	14.90 -0.21 0.00	14.79 -0.20 0.00	16.86 -0.26 0.00	27.33 -0.45 0.00	23.07 -0.39 0.00	20.72 -0.36 0.00	19.92 -0.37 0.00	20.37 -0.37 0.00	17.90 -0.27 0.00	15.42 -0.23 -0.01
OUTOKUMPU-AB___DRP 24206	12.35 -0.05 0.00	12.16 -0.09 0.00	11.35 -0.11 0.00	11.47 -0.09 0.00	11.52 -0.10 0.00	12.32 -0.19 0.00	11.21 -0.22 -0.06	12.37 -0.05 -0.02	12.53 0.01 0.00	13.56 0.01 -0.07	23.59 0.08 -9.94	20.94 0.07 -7.00	18.72 0.06 -3.72	36.53 0.19 -19.24	15.44 0.08 -0.24	18.64 0.20 -3.44	23.22 0.15 -5.95	47.23 0.13 -19.32	25.18 -0.23 -1.95	21.47 -0.25 -0.63	21.89 -0.32 -1.91	38.01 -0.34 -17.61	27.59 -0.38 -9.79	15.74 -0.51 -0.60
OXBOW___ 24026	12.17 -0.24 0.00	11.98 -0.27 0.00	11.18 -0.27 0.00	11.31 -0.24 0.00	11.36 -0.26 0.00	12.15 -0.36 0.00	11.06 -0.37 -0.06	12.20 -0.22 -0.02	12.35 -0.16 0.00	13.36 -0.19 -0.07	19.86 -0.16 -6.44	18.33 -0.17 -4.63	17.47 -0.20 -2.73	30.58 -0.10 -13.58	15.01 -0.18 -0.07	16.50 -0.06 -1.57	21.04 -0.15 -4.06	41.68 -0.34 -14.23	24.27 -0.62 -1.44	20.96 -0.60 -0.46	21.04 -0.65 -1.41	33.04 -0.68 -12.98	23.74 -0.67 -6.24	15.04 -0.76 -0.16
OXY_CHEM_DSASP 323612	11.94 -0.46 0.00	11.76 -0.49 0.00	10.98 -0.48 0.00	11.12 -0.44 0.00	11.17 -0.46 0.00	11.94 -0.57 0.00	10.88 -0.55 -0.06	11.99 -0.42 -0.02	12.14 -0.37 0.00	13.12 -0.43 -0.06	8.83 -0.44 4.31	10.19 -0.46 3.23	12.41 -0.52 2.01	7.02 -0.46 9.62	14.60 -0.50 0.01	13.80 -0.38 0.81	13.73 -0.52 2.88	16.48 -0.93 10.37	21.29 -1.11 1.06	19.71 -1.04 0.34	18.17 -1.08 1.04	10.19 -1.11 9.44	12.89 -1.03 4.25	14.60 -1.06 -0.02
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	11.94 -0.46 0.00	11.76 -0.49 0.00	10.98 -0.48 0.00	11.12 -0.44 0.00	11.17 -0.46 0.00	11.94 -0.57 0.00	10.88 -0.55 -0.06	11.99 -0.42 -0.02	12.14 -0.37 0.00	13.12 -0.43 -0.06	8.83 -0.44 4.31	10.19 -0.46 3.23	12.41 -0.52 2.01	7.02 -0.46 9.62	14.60 -0.50 0.01	13.80 -0.38 0.81	13.73 -0.52 2.88	16.48 -0.93 10.37	21.29 -1.11 1.06	19.71 -1.04 0.34	18.17 -1.08 1.04	10.19 -1.11 9.44	12.89 -1.03 4.25	14.60 -1.06 -0.02
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	13.62 1.21 -0.01	13.41 1.15 0.00	12.54 1.07 0.00	12.58 1.03 0.00	12.65 1.03 0.00	13.65 1.13 -0.01	12.80 1.01 -0.42	13.67 1.16 -0.11	13.70 1.19 0.00	15.29 1.35 -0.45	14.94 1.36 0.00	15.28 1.40 0.00	16.49 1.56 0.00	18.93 1.84 0.00	16.93 1.74 -0.07	16.86 1.79 -0.08	19.09 1.96 0.00	30.88 3.10 0.00	26.08 2.62 0.00	23.40 2.31 0.00	22.54 2.25 0.00	23.07 2.32 0.00	20.14 1.97 0.00	17.38 1.61 -0.12
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	13.70 1.29 -0.01	13.48 1.23 0.00	12.61 1.15 0.00	12.65 1.10 0.00	12.72 1.10 0.00	13.72 1.21 -0.01	12.86 1.08 -0.42	13.75 1.24 -0.11	13.78 1.27 0.00	15.38 1.44 -0.45	15.03 1.45 0.00	15.37 1.50 0.00	16.60 1.66 0.00	19.06 1.96 0.00	17.04 1.86 -0.07	16.98 1.91 -0.08	19.22 2.10 0.00	31.10 3.32 0.00	26.27 2.81 0.00	23.58 2.49 0.00	22.71 2.42 0.00	23.24 2.50 0.00	20.29 2.11 0.00	17.49 1.73 -0.12
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	12.77 0.37 0.00	12.58 0.33 0.00	11.77 0.30 0.00	11.87 0.32 0.00	11.93 0.30 0.00	12.75 0.24 0.00	11.58 0.14 -0.07	12.84 0.40 -0.04	12.96 0.44 0.00	14.11 0.50 -0.13	61.39 0.65 -47.17	44.48 0.63 -29.97	28.41 0.66 -12.82	94.98 0.87 -77.01	17.88 0.68 -2.09	38.82 0.79 -23.04	42.04 0.83 -24.08	97.89 1.22 -68.89	30.82 0.69 -6.67	23.77 0.52 -2.15	27.24 0.44 -6.52	84.28 0.47 -63.06	63.31 0.34 -44.79	21.15 0.11 -5.40
PAWLING_115_KV_BK3_REV_LBMP_H 345028	13.59 1.18 -0.01	13.36 1.11 0.00	12.49 1.03 0.00	12.55 0.99 0.00	12.62 0.99 0.00	13.61 1.09 -0.01	12.77 0.98 -0.43	13.66 1.14 -0.12	13.70 1.19 0.00	15.29 1.34 -0.46	14.94 1.36 0.00	15.28 1.40 0.00	16.49 1.55 0.00	18.95 1.85 0.00	16.84 1.72 0.00	16.74 1.74 0.00	19.11 1.99 0.00	31.00 3.22 0.00	26.20 2.74 0.00	23.52 2.44 0.00	22.61 2.32 0.00	23.11 2.37 0.00	20.14 1.97 0.00	17.38 1.60 -0.12
PEEKSKILL___ 23653	13.42 1.01 -0.01	13.20 0.95 0.00	12.34 0.88 0.00	12.40 0.84 0.00	12.47 0.84 0.00	13.44 0.92 -0.01	12.60 0.82 -0.41	13.48 0.96 -0.11	13.51 1.00 0.00	15.06 1.12 -0.45	14.72 1.14 0.00	15.06 1.18 0.00	16.25 1.31 0.00	18.67 1.57 0.00	16.58 1.47 0.00	16.48 1.49 0.00	18.81 1.69 0.00	30.48 2.70 0.00	25.77 2.31 0.00	23.13 2.04 0.00	22.24 1.95 0.00	22.76 2.01 0.00	19.86 1.68 0.00	17.15 1.39 -0.12
PGE MADISON___WINDPWR 24146	13.29 0.89 0.00	13.09 0.84 0.00	12.26 0.80 0.00	12.40 0.84 0.00	12.47 0.84 0.00	13.42 0.91 0.00	12.34 0.84 -0.13	13.53 1.09 -0.04	13.72 1.20 0.00	14.97 1.35 -0.14	15.00 1.43 0.00	15.29 1.42 0.00	16.44 1.51 0.00	18.84 1.74 0.00	16.59 1.48 0.00	16.49 1.50 0.00	18.84 1.72 0.00	30.63 2.84 0.00	25.89 2.44 0.00	23.34 2.25 0.00	22.41 2.12 0.00	22.78 2.04 0.00	19.84 1.67 0.00	16.97 1.28 -0.04

PIERCEFIELD___HYD 23852	11.70 -0.71 0.00	11.78 -0.47 0.00	11.04 -0.42 0.00	11.16 -0.40 0.00	11.25 -0.38 0.00	11.98 -0.53 0.00	10.96 -0.40 0.00	11.77 -0.63 0.00	11.89 -0.63 0.00	12.83 -0.66 0.00	12.87 -0.70 0.00	13.18 -0.70 0.00	14.18 -0.75 0.00	16.09 -1.01 0.00	14.07 -1.04 0.00	13.82 -1.18 0.00	15.81 -1.31 0.00	25.71 -2.08 0.00	21.72 -1.74 0.00	19.77 -1.31 0.00	19.30 -0.99 0.00	19.79 -0.95 0.00	17.29 -0.88 0.00	14.91 -0.74 0.00
PINELAWN_CC_1 323563	13.94 1.53 -0.01	13.71 1.46 0.00	12.76 1.30 0.00	12.81 1.26 0.00	12.91 1.28 0.00	13.92 1.41 -0.01	13.05 1.27 -0.42	14.00 1.48 -0.12	14.01 1.50 0.00	15.65 1.71 -0.45	15.15 1.57 0.00	15.48 1.61 0.00	16.78 1.85 0.00	19.33 2.23 0.00	19.19 2.07 -2.01	30.46 2.08 -13.39	19.39 2.27 0.00	31.35 3.56 0.00	26.65 3.19 0.00	23.99 2.90 0.00	23.05 2.77 0.00	23.67 2.92 -0.01	20.61 2.43 0.00	19.56 2.06 -1.86
PJM_GEN_HTP_PROXY 323702	13.64 1.24 -0.01	13.42 1.17 0.00	12.54 1.08 0.00	12.59 1.04 0.00	12.66 1.03 0.00	13.65 1.14 -0.01	12.80 1.01 -0.42	13.69 1.17 -0.12	13.72 1.21 0.00	15.29 1.36 -0.45	14.95 1.38 0.00	15.30 1.42 0.00	16.51 1.58 0.00	18.97 1.87 0.00	16.94 1.76 -0.07	17.28 1.78 -0.50	19.12 1.99 0.00	30.96 3.17 0.00	26.16 2.70 0.00	23.48 2.39 0.00	22.56 2.28 0.00	23.12 2.38 0.00	20.19 2.01 0.00	17.44 1.67 -0.12
PJM_GEN_KEystone 24065	13.05 0.64 0.00	12.85 0.60 0.00	12.03 0.57 0.00	12.12 0.56 0.00	12.18 0.55 0.00	13.08 0.56 -0.01	12.08 0.45 -0.25	13.12 0.65 -0.07	13.18 0.67 0.00	14.52 0.76 -0.28	17.40 0.83 -2.99	16.65 0.84 -1.93	16.66 0.90 -0.82	23.10 1.12 -4.88	16.25 1.00 -0.14	17.98 1.05 -1.93	19.84 1.17 -1.55	33.96 1.81 -4.37	25.28 1.39 -0.43	22.39 1.16 -0.14	21.80 1.09 -0.42	25.89 1.16 -3.99	22.02 0.96 -2.89	16.80 0.73 -0.43
PJM_GEN_NEPTUNE_PROXY 323594	13.76 1.35 -0.01	13.54 1.28 0.00	12.61 1.15 0.00	12.67 1.11 0.00	12.76 1.13 0.00	13.76 1.25 -0.01	12.90 1.12 -0.42	13.82 1.31 -0.12	13.82 1.31 0.00	15.43 1.50 -0.45	14.95 1.38 0.00	15.30 1.43 0.01	16.58 1.64 0.00	19.07 1.97 0.00	18.94 1.82 -2.01	30.63 1.82 -13.81	19.10 1.97 0.00	30.86 3.08 0.00	26.21 2.75 0.00	23.58 2.50 0.00	22.66 2.37 0.00	23.26 2.51 -0.01	20.28 2.10 0.00	19.31 1.80 -1.86
PJM_GEN_VFT_PROXY 323633	13.63 1.22 -0.01	13.41 1.17 0.00	12.54 1.08 0.00	12.58 1.03 0.00	12.65 1.03 0.00	13.65 1.13 -0.01	12.79 1.01 -0.42	13.67 1.15 -0.12	13.69 1.18 0.00	15.26 1.32 -0.45	14.92 1.34 0.00	15.25 1.37 0.00	16.45 1.52 0.00	18.91 1.82 0.00	16.88 1.70 -0.07	17.23 1.73 -0.51	19.06 1.93 0.00	30.87 3.09 0.00	26.06 2.60 0.00	23.39 2.30 0.00	22.50 2.21 0.00	23.07 2.33 0.00	20.14 1.96 0.00	17.41 1.64 -0.12
PLEASANTVLY___LBMP 24000	13.43 1.02 -0.01	13.20 0.95 0.00	12.35 0.89 0.00	12.41 0.85 0.00	12.48 0.86 0.00	13.46 0.94 -0.01	12.64 0.84 -0.43	13.50 0.97 -0.12	13.53 1.02 0.00	15.08 1.13 -0.47	14.72 1.14 0.00	15.05 1.17 0.00	16.23 1.29 0.00	18.63 1.54 0.00	16.54 1.43 0.00	16.44 1.44 0.00	18.77 1.65 0.00	30.46 2.67 0.00	25.74 2.28 0.00	23.11 2.02 0.00	22.22 1.93 0.00	22.74 1.99 0.00	19.84 1.66 0.00	17.15 1.38 -0.13
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	13.52 1.11 -0.01	13.30 1.05 0.00	12.43 0.97 0.00	12.49 0.93 0.00	12.56 0.93 0.00	13.54 1.02 -0.01	12.70 0.91 -0.42	13.58 1.06 -0.12	13.62 1.10 0.00	15.18 1.24 -0.45	14.82 1.25 0.00	15.17 1.29 0.00	16.36 1.43 0.00	18.79 1.70 0.00	16.70 1.59 0.00	16.60 1.61 0.00	18.95 1.82 0.00	30.70 2.93 0.00	25.96 2.50 0.00	23.31 2.22 0.00	22.40 2.11 0.00	22.93 2.19 0.00	20.01 1.83 0.00	17.28 1.52 -0.12
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	13.52 1.11 -0.01	13.29 1.04 0.00	12.43 0.97 0.00	12.49 0.93 0.00	12.56 0.94 0.00	13.55 1.03 -0.01	12.73 0.92 -0.44	13.59 1.07 -0.12	13.64 1.12 0.00	15.21 1.25 -0.48	14.84 1.26 0.00	15.18 1.30 0.00	16.37 1.43 0.00	18.79 1.69 0.00	16.68 1.57 0.00	16.58 1.59 0.00	18.96 1.83 0.00	30.76 2.98 0.00	26.01 2.55 0.00	23.36 2.27 0.00	22.45 2.16 0.00	22.94 2.20 0.00	20.00 1.82 0.00	17.27 1.50 -0.13
POLETTI____ 23519	13.63 1.22 -0.01	13.40 1.15 0.00	12.53 1.07 0.00	12.57 1.02 0.00	12.64 1.02 0.00	13.63 1.12 -0.01	12.78 1.00 -0.42	13.67 1.15 -0.12	13.70 1.19 0.00	15.27 1.33 -0.45	14.92 1.35 0.00	15.27 1.39 0.00	16.48 1.55 0.00	18.92 1.83 0.00	16.91 1.72 -0.07	16.83 1.75 -0.08	19.08 1.96 0.00	30.88 3.09 0.00	26.09 2.63 0.00	23.42 2.33 0.00	22.51 2.22 0.00	23.08 2.33 0.00	20.15 1.97 0.00	17.41 1.65 -0.12
PORT_JEFF_3 23555	14.04 1.63 -0.01	13.82 1.57 0.00	12.85 1.39 0.00	12.90 1.34 0.00	13.01 1.39 0.00	14.04 1.53 -0.01	13.17 1.39 -0.42	14.13 1.62 -0.12	14.16 1.65 0.00	15.83 1.89 -0.45	15.25 1.68 0.00	15.55 1.68 0.00	16.90 1.96 0.00	19.47 2.37 0.00	19.30 2.18 -2.01	30.56 2.18 -13.39	19.42 2.30 0.00	31.41 3.63 0.00	26.74 3.28 0.00	24.09 3.00 0.00	23.15 2.87 0.00	23.80 3.05 -0.01	20.70 2.52 0.00	19.67 2.17 -1.86
PORT_JEFF_4 23616	14.04 1.63 -0.01	13.82 1.57 0.00	12.85 1.39 0.00	12.90 1.34 0.00	13.01 1.39 0.00	14.04 1.53 -0.01	13.17 1.39 -0.42	14.13 1.62 -0.12	14.16 1.65 0.00	15.83 1.89 -0.45	15.25 1.68 0.00	15.55 1.68 0.00	16.90 1.96 0.00	19.47 2.37 0.00	19.30 2.18 -2.01	30.56 2.18 -13.39	19.42 2.30 0.00	31.41 3.63 0.00	26.74 3.28 0.00	24.09 3.00 0.00	23.15 2.87 0.00	23.80 3.05 -0.01	20.70 2.52 0.00	19.67 2.17 -1.86
PORT_JEFF_IC 23713	14.07 1.66 -0.01	13.85 1.60 0.00	12.88 1.42 0.00	12.93 1.37 0.00	13.04 1.42 0.00	14.07 1.56 -0.01	13.20 1.42 -0.42	14.17 1.65 -0.12	14.20 1.68 0.00	15.87 1.93 -0.45	15.30 1.72 0.00	15.60 1.72 0.00	16.95 2.01 0.00	19.53 2.44 0.00	19.36 2.24 -2.01	30.62 2.25 -13.39	19.50 2.38 0.00	31.52 3.74 0.00	26.85 3.39 0.00	24.18 3.09 0.00	23.24 2.95 0.00	23.88 3.13 -0.01	20.76 2.59 0.00	19.72 2.22 -1.86
PPL PILGRIM_ST_GT1 24216	14.02 1.61 -0.01	13.80 1.55 0.00	12.84 1.38 0.00	12.89 1.33 0.00	12.99 1.36 0.00	14.01 1.50 -0.01	13.14 1.36 -0.42	14.09 1.58 -0.12	14.11 1.60 0.00	15.77 1.83 -0.45	15.23 1.66 0.00	15.56 1.69 0.00	16.90 1.96 0.00	19.47 2.37 0.00	19.31 2.19 -2.01	30.58 2.20 -13.39	19.48 2.35 0.00	31.47 3.69 0.00	26.80 3.33 0.00	24.12 3.03 0.00	23.21 2.92 0.00	23.85 3.10 -0.01	20.75 2.58 0.00	19.68 2.18 -1.86
PPL PILGRIM_ST_GT2 24217	14.02 1.61 -0.01	13.80 1.55 0.00	12.84 1.38 0.00	12.89 1.33 0.00	12.99 1.36 0.00	14.01 1.50 -0.01	13.14 1.36 -0.42	14.09 1.58 -0.12	14.11 1.60 0.00	15.77 1.83 -0.45	15.23 1.66 0.00	15.56 1.69 0.00	16.90 1.96 0.00	19.47 2.37 0.00	19.31 2.19 -2.01	30.58 2.20 -13.39	19.48 2.35 0.00	31.47 3.69 0.00	26.80 3.33 0.00	24.12 3.03 0.00	23.21 2.92 0.00	23.85 3.10 -0.01	20.75 2.58 0.00	19.68 2.18 -1.86

PPL_SHRM_GT3 24213	14.05 1.64 -0.01	13.85 1.60 0.00	12.84 1.38 0.00	12.89 1.34 0.00	13.04 1.41 0.00	14.07 1.55 -0.01	13.23 1.44 -0.42	14.20 1.68 -0.12	14.24 1.72 0.00	15.92 1.98 -0.45	15.23 1.66 0.00	15.46 1.58 0.00	16.82 1.89 0.00	19.35 2.25 0.00	19.20 2.08 -2.01	30.45 2.07 -13.39	19.19 2.07 0.00	31.07 3.29 0.00	26.49 3.03 0.00	23.88 2.79 0.00	22.95 2.66 0.00	23.60 2.86 -0.01	20.51 2.33 0.00	19.60 2.10 -1.86
PPL_SHRM_GT4 24214	14.05 1.64 -0.01	13.85 1.60 0.00	12.84 1.38 0.00	12.89 1.34 0.00	13.04 1.41 0.00	14.07 1.55 -0.01	13.23 1.44 -0.42	14.20 1.68 -0.12	14.24 1.72 0.00	15.92 1.98 -0.45	15.23 1.66 0.00	15.46 1.58 0.00	16.82 1.89 0.00	19.35 2.25 0.00	19.20 2.08 -2.01	30.45 2.07 -13.39	19.19 2.07 0.00	31.07 3.29 0.00	26.49 3.03 0.00	23.88 2.79 0.00	22.95 2.66 0.00	23.60 2.86 -0.01	20.51 2.33 0.00	19.60 2.10 -1.86
PROJECT___ORANGE 1 24174	12.47 0.07 0.00	12.30 0.05 0.00	11.50 0.04 0.00	11.60 0.04 0.00	11.66 0.04 0.00	12.54 0.03 0.00	11.42 0.02 -0.04	12.48 0.07 -0.01	12.58 0.06 0.00	13.59 0.07 -0.04	13.67 0.10 0.00	13.98 0.10 0.00	15.05 0.11 0.00	17.23 0.14 0.00	15.20 0.08 0.00	15.09 0.09 0.00	17.20 0.08 0.00	27.89 0.11 0.00	23.52 0.06 0.00	21.12 0.03 0.00	20.30 0.01 0.00	20.74 0.00 0.00	18.20 0.03 0.00	15.67 0.01 -0.01
PROJECT___ORANGE 2 24166	12.47 0.07 0.00	12.30 0.05 0.00	11.50 0.04 0.00	11.60 0.04 0.00	11.66 0.04 0.00	12.54 0.03 0.00	11.42 0.02 -0.04	12.48 0.07 -0.01	12.58 0.06 0.00	13.59 0.07 -0.04	13.67 0.10 0.00	13.98 0.10 0.00	15.05 0.11 0.00	17.23 0.14 0.00	15.20 0.08 0.00	15.09 0.09 0.00	17.20 0.08 0.00	27.89 0.11 0.00	23.52 0.06 0.00	21.12 0.03 0.00	20.30 0.01 0.00	20.74 0.00 0.00	18.20 0.03 0.00	15.67 0.01 -0.01
PYRITES___HYD 24023	11.79 -0.61 0.00	11.86 -0.39 0.00	11.11 -0.35 0.00	11.23 -0.33 0.00	11.31 -0.31 0.00	12.06 -0.45 0.00	11.04 -0.33 0.00	11.86 -0.54 0.00	11.99 -0.53 0.00	12.94 -0.54 0.00	12.98 -0.60 0.00	13.28 -0.59 0.00	14.31 -0.62 0.00	16.26 -0.84 0.00	14.27 -0.84 0.00	14.04 -0.95 0.00	16.09 -1.03 0.00	26.18 -1.60 0.00	22.11 -1.35 0.00	20.11 -0.98 0.00	19.56 -0.73 0.00	20.00 -0.74 0.00	17.46 -0.72 0.00	15.03 -0.61 0.00
RAMAPO___LBMP 323565	13.36 0.95 0.00	13.14 0.88 0.00	12.28 0.82 0.00	12.34 0.78 0.00	12.41 0.78 0.00	13.38 0.86 -0.01	12.53 0.76 -0.40	13.41 0.89 -0.11	13.44 0.93 0.00	14.97 1.05 -0.43	14.65 1.07 0.00	14.99 1.11 0.00	16.17 1.24 0.00	18.59 1.49 0.00	16.50 1.39 0.00	16.40 1.41 0.00	18.72 1.59 0.00	30.34 2.56 0.00	25.63 2.17 0.00	23.00 1.91 0.00	22.12 1.83 0.00	22.63 1.89 0.00	19.76 1.59 0.00	17.06 1.30 -0.12
RANKINE____ 23646	12.57 0.16 0.00	12.38 0.13 0.00	11.56 0.10 0.00	11.66 0.11 0.00	11.72 0.09 0.00	12.52 0.01 0.00	11.39 -0.04 -0.07	12.60 0.17 -0.03	12.74 0.22 0.00	13.83 0.25 -0.09	33.19 0.37 -19.24	26.71 0.36 -12.47	20.71 0.37 -5.40	49.41 0.55 -31.76	16.35 0.39 -0.85	24.89 0.50 -9.40	27.68 0.50 -10.05	57.18 0.70 -28.70	26.53 0.26 -2.81	22.16 0.16 -0.91	23.13 0.09 -2.75	47.08 0.10 -26.24	36.75 0.01 -18.57	17.66 -0.18 -2.19
RAVENSWOOD_GT2_1 24244	13.63 1.22 -0.01	13.41 1.15 0.00	12.53 1.07 0.00	12.58 1.03 0.00	12.65 1.02 0.00	13.64 1.12 -0.01	12.78 1.00 -0.42	13.68 1.16 -0.12	13.71 1.20 0.00	15.28 1.34 -0.45	14.93 1.36 0.00	15.28 1.40 0.00	16.49 1.56 0.00	18.94 1.84 0.00	16.92 1.73 -0.07	16.84 1.76 -0.08	19.10 1.97 0.00	30.91 3.13 0.00	26.12 2.66 0.00	23.45 2.36 0.00	22.54 2.26 0.00	23.10 2.36 0.00	20.16 1.99 0.00	17.42 1.65 -0.12
RAVENSWOOD_GT2_2 24245	13.63 1.22 -0.01	13.41 1.15 0.00	12.53 1.07 0.00	12.58 1.03 0.00	12.65 1.02 0.00	13.64 1.12 -0.01	12.78 1.00 -0.42	13.68 1.16 -0.12	13.71 1.20 0.00	15.28 1.34 -0.45	14.93 1.36 0.00	15.28 1.40 0.00	16.49 1.56 0.00	18.94 1.84 0.00	16.92 1.73 -0.07	16.84 1.76 -0.08	19.10 1.97 0.00	30.91 3.13 0.00	26.12 2.66 0.00	23.45 2.36 0.00	22.54 2.26 0.00	23.10 2.36 0.00	20.16 1.99 0.00	17.42 1.65 -0.12
RAVENSWOOD_GT2_3 24246	13.64 1.23 -0.01	13.41 1.16 0.00	12.54 1.08 0.00	12.59 1.03 0.00	12.66 1.03 0.00	13.65 1.13 -0.01	12.80 1.01 -0.42	13.68 1.17 -0.12	13.72 1.20 0.00	15.28 1.35 -0.45	14.94 1.37 0.00	15.29 1.41 0.00	16.50 1.57 0.00	18.96 1.86 0.00	16.93 1.74 -0.07	16.85 1.78 -0.08	19.11 1.99 0.00	30.94 3.15 0.00	26.14 2.68 0.00	23.46 2.37 0.00	22.56 2.27 0.00	23.11 2.37 0.00	20.17 2.00 0.00	17.44 1.67 -0.12
RAVENSWOOD_GT2_4 24247	13.64 1.23 -0.01	13.41 1.16 0.00	12.54 1.08 0.00	12.59 1.03 0.00	12.66 1.03 0.00	13.65 1.13 -0.01	12.80 1.01 -0.42	13.68 1.17 -0.12	13.72 1.20 0.00	15.28 1.35 -0.45	14.94 1.37 0.00	15.29 1.41 0.00	16.50 1.57 0.00	18.96 1.86 0.00	16.93 1.74 -0.07	16.85 1.78 -0.08	19.11 1.99 0.00	30.94 3.15 0.00	26.14 2.68 0.00	23.46 2.37 0.00	22.56 2.27 0.00	23.11 2.37 0.00	20.17 2.00 0.00	17.44 1.67 -0.12
RAVENSWOOD_GT3_1 24248	13.63 1.22 -0.01	13.41 1.15 0.00	12.53 1.07 0.00	12.58 1.03 0.00	12.65 1.02 0.00	13.64 1.12 -0.01	12.79 1.00 -0.42	13.68 1.16 -0.12	13.71 1.20 0.00	15.28 1.34 -0.45	14.93 1.36 0.00	15.28 1.40 0.00	16.49 1.56 0.00	18.94 1.85 0.00	16.92 1.74 -0.07	16.84 1.76 -0.08	19.10 1.97 0.00	30.91 3.13 0.00	26.12 2.66 0.00	23.45 2.36 0.00	22.54 2.26 0.00	23.10 2.36 0.00	20.17 1.99 0.00	17.42 1.65 -0.12
RAVENSWOOD_GT3_2 24249	13.63 1.22 -0.01	13.41 1.15 0.00	12.53 1.07 0.00	12.58 1.03 0.00	12.65 1.02 0.00	13.64 1.12 -0.01	12.79 1.00 -0.42	13.68 1.16 -0.12	13.71 1.20 0.00	15.28 1.34 -0.45	14.93 1.36 0.00	15.28 1.40 0.00	16.49 1.56 0.00	18.94 1.85 0.00	16.92 1.74 -0.07	16.84 1.76 -0.08	19.10 1.97 0.00	30.91 3.13 0.00	26.12 2.66 0.00	23.45 2.36 0.00	22.54 2.26 0.00	23.10 2.36 0.00	20.17 1.99 0.00	17.42 1.65 -0.12
RAVENSWOOD_GT3_3 24250	13.65 1.24 -0.01	13.42 1.17 0.00	12.55 1.08 0.00	12.60 1.04 0.00	12.67 1.04 0.00	13.66 1.14 -0.01	12.80 1.02 -0.42	13.69 1.18 -0.12	13.73 1.21 0.00	15.29 1.36 -0.45	14.95 1.38 0.00	15.30 1.42 0.00	16.51 1.58 0.00	18.97 1.87 0.00	16.94 1.76 -0.07	16.86 1.79 -0.08	19.12 2.00 0.00	30.96 3.18 0.00	26.16 2.70 0.00	23.48 2.39 0.00	22.58 2.29 0.00	23.13 2.39 0.00	20.19 2.02 0.00	17.44 1.67 -0.12
RAVENSWOOD_GT3_4 24251	13.65 1.24 -0.01	13.42 1.17 0.00	12.55 1.08 0.00	12.60 1.04 0.00	12.67 1.04 0.00	13.66 1.14 -0.01	12.80 1.02 -0.42	13.69 1.18 -0.12	13.73 1.21 0.00	15.29 1.36 -0.45	14.95 1.38 0.00	15.30 1.42 0.00	16.51 1.58 0.00	18.97 1.87 0.00	16.94 1.76 -0.07	16.86 1.79 -0.08	19.12 2.00 0.00	30.96 3.18 0.00	26.16 2.70 0.00	23.48 2.39 0.00	22.58 2.29 0.00	23.13 2.39 0.00	20.19 2.02 0.00	17.44 1.67 -0.12



RAVENSWOOD_GT_1 23729	13.67 1.26 -0.01	13.45 1.20 0.00	12.57 1.11 0.00	12.61 1.05 0.00	12.68 1.05 0.00	13.67 1.16 -0.01	12.82 1.04 -0.42	13.71 1.19 -0.12	13.74 1.23 0.00	15.31 1.37 -0.45	14.97 1.39 0.00	15.31 1.44 0.00	16.53 1.59 0.00	18.98 1.89 0.00	16.97 1.78 -0.07	16.89 1.82 -0.08	19.15 2.02 0.00	30.97 3.19 0.00	26.17 2.71 0.00	23.49 2.40 0.00	22.60 2.31 0.00	23.14 2.40 0.00	20.21 2.03 0.00	17.45 1.68 -0.12
RAVENSWOOD_GT_10 24258	13.63 1.22 -0.01	13.40 1.15 0.00	12.53 1.07 0.00	12.58 1.03 0.00	12.65 1.02 0.00	13.64 1.12 -0.01	12.78 1.00 -0.42	13.68 1.16 -0.12	13.71 1.20 0.00	15.28 1.34 -0.45	14.93 1.36 0.00	15.28 1.40 0.00	16.49 1.55 0.00	18.94 1.84 0.00	16.92 1.73 -0.07	16.83 1.76 -0.08	19.10 1.97 0.00	30.91 3.13 0.00	26.12 2.66 0.00	23.45 2.36 0.00	22.54 2.25 0.00	23.10 2.36 0.00	20.16 1.99 0.00	17.42 1.65 -0.12
RAVENSWOOD_GT_11 24259	13.63 1.22 -0.01	13.40 1.15 0.00	12.53 1.07 0.00	12.58 1.03 0.00	12.65 1.02 0.00	13.64 1.12 -0.01	12.78 1.00 -0.42	13.68 1.16 -0.12	13.71 1.20 0.00	15.28 1.34 -0.45	14.93 1.36 0.00	15.28 1.40 0.00	16.49 1.55 0.00	18.94 1.84 0.00	16.92 1.73 -0.07	16.83 1.76 -0.08	19.10 1.97 0.00	30.91 3.13 0.00	26.12 2.66 0.00	23.45 2.36 0.00	22.54 2.25 0.00	23.10 2.36 0.00	20.16 1.99 0.00	17.42 1.65 -0.12
RAVENSWOOD_GT_4 24252	13.62 1.21 -0.01	13.40 1.15 0.00	12.53 1.06 0.00	12.57 1.02 0.00	12.64 1.02 0.00	13.63 1.12 -0.01	12.78 1.00 -0.42	13.67 1.15 -0.12	13.70 1.19 0.00	15.27 1.33 -0.45	14.92 1.35 0.00	15.27 1.39 0.00	16.48 1.55 0.00	18.93 1.84 0.00	16.91 1.72 -0.07	16.82 1.75 -0.08	19.08 1.96 0.00	30.90 3.12 0.00	26.11 2.65 0.00	23.44 2.35 0.00	22.53 2.24 0.00	23.09 2.35 0.00	20.15 1.98 0.00	17.41 1.65 -0.12
RAVENSWOOD_GT_5 24254	13.62 1.21 -0.01	13.40 1.15 0.00	12.53 1.06 0.00	12.57 1.02 0.00	12.64 1.02 0.00	13.63 1.12 -0.01	12.78 1.00 -0.42	13.67 1.15 -0.12	13.70 1.19 0.00	15.27 1.33 -0.45	14.92 1.35 0.00	15.27 1.39 0.00	16.48 1.55 0.00	18.93 1.84 0.00	16.91 1.72 -0.07	16.82 1.75 -0.08	19.08 1.96 0.00	30.90 3.12 0.00	26.11 2.65 0.00	23.44 2.35 0.00	22.53 2.24 0.00	23.09 2.35 0.00	20.15 1.98 0.00	17.41 1.65 -0.12
RAVENSWOOD_GT_6 24253	13.62 1.21 -0.01	13.40 1.15 0.00	12.53 1.06 0.00	12.57 1.02 0.00	12.64 1.02 0.00	13.63 1.12 -0.01	12.78 1.00 -0.42	13.67 1.15 -0.12	13.70 1.19 0.00	15.27 1.33 -0.45	14.92 1.35 0.00	15.27 1.39 0.00	16.48 1.55 0.00	18.93 1.84 0.00	16.91 1.72 -0.07	16.82 1.75 -0.08	19.08 1.96 0.00	30.90 3.12 0.00	26.11 2.65 0.00	23.44 2.35 0.00	22.53 2.24 0.00	23.09 2.35 0.00	20.15 1.98 0.00	17.41 1.65 -0.12
RAVENSWOOD_GT_7 24255	13.62 1.21 -0.01	13.40 1.15 0.00	12.53 1.06 0.00	12.57 1.02 0.00	12.64 1.02 0.00	13.63 1.12 -0.01	12.78 1.00 -0.42	13.67 1.15 -0.12	13.70 1.19 0.00	15.27 1.33 -0.45	14.92 1.35 0.00	15.27 1.39 0.00	16.48 1.55 0.00	18.93 1.84 0.00	16.91 1.72 -0.07	16.82 1.75 -0.08	19.08 1.96 0.00	30.90 3.12 0.00	26.11 2.65 0.00	23.44 2.35 0.00	22.53 2.24 0.00	23.09 2.35 0.00	20.15 1.98 0.00	17.41 1.65 -0.12
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	13.63 1.22 -0.01	13.40 1.15 0.00	12.53 1.07 0.00	12.58 1.03 0.00	12.65 1.02 0.00	13.64 1.12 -0.01	12.78 1.00 -0.42	13.68 1.16 -0.12	13.71 1.20 0.00	15.28 1.34 -0.45	14.93 1.36 0.00	15.28 1.40 0.00	16.49 1.55 0.00	18.94 1.84 0.00	16.92 1.73 -0.07	16.83 1.76 -0.08	19.10 1.97 0.00	30.91 3.13 0.00	26.12 2.66 0.00	23.45 2.36 0.00	22.54 2.25 0.00	23.10 2.36 0.00	20.16 1.99 0.00	17.42 1.65 -0.12
RAVENSWOOD_GT_9 24257	13.63 1.22 -0.01	13.40 1.15 0.00	12.53 1.07 0.00	12.58 1.03 0.00	12.65 1.02 0.00	13.64 1.12 -0.01	12.78 1.00 -0.42	13.68 1.16 -0.12	13.71 1.20 0.00	15.28 1.34 -0.45	14.93 1.36 0.00	15.28 1.40 0.00	16.49 1.55 0.00	18.94 1.84 0.00	16.92 1.73 -0.07	16.83 1.76 -0.08	19.10 1.97 0.00	30.91 3.13 0.00	26.12 2.66 0.00	23.45 2.36 0.00	22.54 2.25 0.00	23.10 2.36 0.00	20.16 1.99 0.00	17.42 1.65 -0.12
RAVENSWOOD___1 23533	13.67 1.26 -0.01	13.45 1.20 0.00	12.57 1.11 0.00	12.61 1.05 0.00	12.68 1.05 0.00	13.67 1.16 -0.01	12.82 1.04 -0.42	13.71 1.19 -0.12	13.74 1.23 0.00	15.31 1.37 -0.45	14.97 1.39 0.00	15.31 1.44 0.00	16.53 1.59 0.00	18.98 1.89 0.00	16.97 1.78 -0.07	16.89 1.82 -0.08	19.15 2.02 0.00	30.97 3.19 0.00	26.17 2.71 0.00	23.49 2.40 0.00	22.60 2.31 0.00	23.14 2.40 0.00	20.21 2.03 0.00	17.45 1.68 -0.12
RAVENSWOOD___2 23534	13.67 1.26 -0.01	13.45 1.20 0.00	12.57 1.11 0.00	12.61 1.05 0.00	12.68 1.05 0.00	13.67 1.16 -0.01	12.82 1.04 -0.42	13.71 1.19 -0.12	13.74 1.23 0.00	15.31 1.37 -0.45	14.97 1.39 0.00	15.31 1.44 0.00	16.53 1.59 0.00	18.98 1.89 0.00	16.97 1.78 -0.07	16.89 1.82 -0.08	19.15 2.02 0.00	30.97 3.19 0.00	26.17 2.71 0.00	23.49 2.40 0.00	22.60 2.31 0.00	23.14 2.40 0.00	20.21 2.03 0.00	17.45 1.68 -0.12
RAVENSWOOD___3 23535	13.63 1.22 -0.01	13.40 1.15 0.00	12.53 1.07 0.00	12.58 1.03 0.00	12.65 1.02 0.00	13.64 1.12 -0.01	12.79 1.00 -0.42	13.68 1.16 -0.12	13.71 1.20 0.00	15.28 1.34 -0.45	14.94 1.36 0.00	15.28 1.40 0.00	16.49 1.56 0.00	18.95 1.85 0.00	16.93 1.74 -0.07	16.84 1.76 -0.08	19.10 1.97 0.00	30.91 3.13 0.00	26.12 2.66 0.00	23.45 2.36 0.00	22.54 2.26 0.00	23.10 2.36 0.00	20.17 2.00 0.00	17.42 1.66 -0.12
RAVENSWOOD___4 23820	13.67 1.26 -0.01	13.45 1.20 0.00	12.57 1.11 0.00	12.61 1.05 0.00	12.68 1.05 0.00	13.67 1.16 -0.01	12.82 1.04 -0.42	13.71 1.19 -0.12	13.74 1.23 0.00	15.31 1.37 -0.45	14.97 1.39 0.00	15.31 1.44 0.00	16.53 1.59 0.00	18.98 1.89 0.00	16.97 1.78 -0.07	16.89 1.82 -0.08	19.15 2.02 0.00	30.97 3.19 0.00	26.17 2.71 0.00	23.49 2.40 0.00	22.60 2.31 0.00	23.14 2.40 0.00	20.21 2.03 0.00	17.45 1.68 -0.12
RCPI_TRUST___DRP 24196	13.66 1.25 -0.01	13.43 1.18 0.00	12.56 1.10 0.00	12.61 1.05 0.00	12.68 1.05 0.00	13.67 1.15 -0.01	12.81 1.03 -0.42	13.71 1.19 -0.12	13.74 1.23 0.00	15.31 1.38 -0.45	14.97 1.40 0.00	15.32 1.44 0.00	16.53 1.59 0.00	18.99 1.90 0.00	16.96 1.78 -0.07	16.88 1.81 -0.08	19.15 2.02 0.00	31.00 3.22 0.00	26.19 2.73 0.00	23.50 2.41 0.00	22.59 2.30 0.00	23.15 2.41 0.00	20.21 2.03 0.00	17.46 1.69 -0.12
RENSSELAER___COGEN 23796	13.21 0.79 -0.01	13.01 0.76 0.00	12.18 0.72 0.00	12.27 0.71 0.00	12.33 0.71 0.00	13.30 0.78 -0.01	12.60 0.70 -0.54	13.33 0.77 -0.15	13.22 0.71 0.00	14.78 0.72 -0.58	14.31 0.74 0.00	14.62 0.74 0.00	15.65 0.72 0.00	17.87 0.77 0.00	15.84 0.73 0.00	15.73 0.73 0.00	18.01 0.89 0.00	29.26 1.48 0.00	24.76 1.30 0.00	22.26 1.17 0.00	21.39 1.11 0.00	21.86 1.12 0.00	19.10 0.92 0.00	16.62 0.82 -0.16

REVERE_CPPR_DRP 24186	12.76 0.35 0.00	12.60 0.35 0.00	11.79 0.32 0.00	11.90 0.35 0.00	11.98 0.35 0.00	12.89 0.38 0.00	11.73 0.35 -0.01	12.84 0.43 0.00	12.98 0.47 0.00	14.02 0.52 -0.01	14.12 0.55 0.00	14.43 0.55 0.00	15.51 0.58 0.00	17.76 0.66 0.00	15.66 0.55 0.00	15.54 0.55 0.00	17.75 0.62 0.00	28.86 1.08 0.00	24.40 0.94 0.00	21.97 0.88 0.00	21.14 0.85 0.00	21.56 0.82 0.00	18.84 0.67 0.00	16.16 0.51 0.00
RIVERBAY____ 323610	13.70 1.29 -0.01	13.48 1.23 0.00	12.61 1.15 0.00	12.65 1.10 0.00	12.72 1.10 0.00	13.72 1.21 -0.01	12.86 1.08 -0.42	13.75 1.24 -0.11	13.78 1.27 0.00	15.38 1.44 -0.45	15.03 1.45 0.00	15.37 1.50 0.00	16.60 1.66 0.00	19.06 1.96 0.00	17.04 1.86 -0.07	16.98 1.91 -0.08	19.22 2.10 0.00	31.10 3.32 0.00	26.27 2.81 0.00	23.58 2.49 0.00	22.71 2.42 0.00	23.24 2.50 0.00	20.29 2.11 0.00	17.49 1.73 -0.12
ROCHESTER_9_IC 23652	12.43 0.03 0.00	12.24 -0.01 0.00	11.42 -0.04 0.00	11.51 -0.05 0.00	11.57 -0.06 0.00	12.40 -0.11 0.00	11.30 -0.11 -0.05	12.42 0.00 -0.01	12.56 0.05 0.00	13.59 0.05 -0.05	13.99 0.13 -0.29	14.19 0.14 -0.17	15.15 0.15 -0.07	17.79 0.25 -0.45	15.29 0.16 -0.01	15.36 0.22 -0.14	17.46 0.20 -0.14	28.46 0.29 -0.39	23.56 0.07 -0.04	21.15 0.05 -0.01	20.33 0.01 -0.03	21.05 -0.04 -0.35	18.34 -0.09 -0.26	15.50 -0.20 -0.05
ROSETON____1 23587	13.39 0.98 -0.01	13.17 0.91 0.00	12.31 0.85 0.00	12.38 0.82 0.00	12.45 0.82 0.00	13.42 0.90 -0.01	12.58 0.80 -0.42	13.45 0.93 -0.12	13.49 0.97 0.00	15.02 1.09 -0.45	14.67 1.10 0.00	15.01 1.13 0.00	16.18 1.25 0.00	18.58 1.48 0.00	16.49 1.38 0.00	16.39 1.39 0.00	18.71 1.59 0.00	30.34 2.56 0.00	25.64 2.19 0.00	23.03 1.94 0.00	22.13 1.84 0.00	22.65 1.90 0.00	19.77 1.59 0.00	17.08 1.31 -0.12
ROSETON____2 23588	13.39 0.98 -0.01	13.17 0.91 0.00	12.31 0.85 0.00	12.38 0.82 0.00	12.45 0.82 0.00	13.42 0.90 -0.01	12.58 0.80 -0.42	13.45 0.93 -0.12	13.49 0.97 0.00	15.02 1.09 -0.45	14.67 1.10 0.00	15.01 1.13 0.00	16.18 1.25 0.00	18.58 1.48 0.00	16.49 1.38 0.00	16.39 1.39 0.00	18.71 1.59 0.00	30.34 2.56 0.00	25.64 2.19 0.00	23.03 1.94 0.00	22.13 1.84 0.00	22.65 1.90 0.00	19.77 1.59 0.00	17.08 1.31 -0.12
RUSSELL____1 23602	12.50 0.10 0.00	12.31 0.06 0.00	11.48 0.02 0.00	11.56 0.00 0.00	11.62 -0.01 0.00	12.46 -0.05 0.00	11.36 -0.06 -0.05	12.48 0.07 -0.01	12.63 0.12 0.00	13.67 0.13 -0.05	14.09 0.21 -0.30	14.28 0.22 -0.17	15.25 0.25 -0.07	17.92 0.36 -0.47	15.38 0.26 -0.01	15.47 0.33 -0.15	17.59 0.32 -0.14	28.67 0.49 -0.40	23.73 0.23 -0.04	21.30 0.20 -0.01	20.48 0.15 -0.04	21.21 0.10 -0.36	18.47 0.03 -0.27	15.59 -0.11 -0.05
RUSSELL____2 23532	12.50 0.10 0.00	12.31 0.06 0.00	11.48 0.02 0.00	11.56 0.00 0.00	11.62 -0.01 0.00	12.46 -0.05 0.00	11.36 -0.06 -0.05	12.48 0.07 -0.01	12.63 0.12 0.00	13.67 0.13 -0.05	14.09 0.21 -0.30	14.28 0.22 -0.17	15.25 0.25 -0.07	17.92 0.36 -0.47	15.38 0.26 -0.01	15.47 0.33 -0.15	17.59 0.32 -0.14	28.67 0.49 -0.40	23.73 0.23 -0.04	21.30 0.20 -0.01	20.48 0.15 -0.04	21.21 0.10 -0.36	18.47 0.03 -0.27	15.59 -0.11 -0.05
RUSSELL____3 23549	12.50 0.10 0.00	12.31 0.06 0.00	11.48 0.02 0.00	11.56 0.00 0.00	11.62 -0.01 0.00	12.46 -0.05 0.00	11.36 -0.06 -0.05	12.48 0.07 -0.01	12.63 0.12 0.00	13.67 0.13 -0.05	14.09 0.21 -0.30	14.28 0.22 -0.17	15.25 0.25 -0.07	17.92 0.36 -0.47	15.38 0.26 -0.01	15.47 0.33 -0.15	17.59 0.32 -0.14	28.67 0.49 -0.40	23.73 0.23 -0.04	21.30 0.20 -0.01	20.48 0.15 -0.04	21.21 0.10 -0.36	18.47 0.03 -0.27	15.59 -0.11 -0.05
RUSSELL____4 23556	12.50 0.10 0.00	12.31 0.06 0.00	11.48 0.02 0.00	11.56 0.00 0.00	11.62 -0.01 0.00	12.46 -0.05 0.00	11.36 -0.06 -0.05	12.48 0.07 -0.01	12.63 0.12 0.00	13.67 0.13 -0.05	14.09 0.21 -0.30	14.28 0.22 -0.17	15.25 0.25 -0.07	17.92 0.36 -0.47	15.38 0.26 -0.01	15.47 0.33 -0.15	17.59 0.32 -0.14	28.67 0.49 -0.40	23.73 0.23 -0.04	21.30 0.20 -0.01	20.48 0.15 -0.04	21.21 0.10 -0.36	18.47 0.03 -0.27	15.59 -0.11 -0.05
RUSSELL____STATION 23914	12.50 0.10 0.00	12.31 0.06 0.00	11.48 0.02 0.00	11.56 0.00 0.00	11.62 -0.01 0.00	12.46 -0.05 0.00	11.36 -0.06 -0.05	12.48 0.07 -0.01	12.63 0.12 0.00	13.67 0.13 -0.05	14.09 0.21 -0.30	14.28 0.22 -0.17	15.25 0.25 -0.07	17.92 0.36 -0.47	15.38 0.26 -0.01	15.47 0.33 -0.15	17.59 0.32 -0.14	28.67 0.49 -0.40	23.73 0.23 -0.04	21.30 0.20 -0.01	20.48 0.15 -0.04	21.21 0.10 -0.36	18.47 0.03 -0.27	15.59 -0.11 -0.05
S SALMON____HYD 24043	12.26 -0.15 0.00	12.18 -0.07 0.00	11.38 -0.08 0.00	11.52 -0.03 0.00	11.60 -0.02 0.00	12.47 -0.04 0.00	11.37 -0.02 -0.03	12.42 0.01 -0.01	12.53 0.02 0.00	13.55 0.03 -0.03	13.66 0.08 0.00	13.94 0.06 0.00	14.94 0.00 0.00	17.07 -0.03 0.00	15.04 -0.07 0.00	14.91 -0.09 0.00	16.99 -0.14 0.00	27.58 -0.20 0.00	23.30 -0.17 0.00	20.97 -0.12 0.00	20.20 -0.08 0.00	20.63 -0.11 0.00	18.12 -0.05 0.00	15.59 -0.06 -0.01
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	12.34 -0.07 0.00	12.15 -0.10 0.00	11.35 -0.11 0.00	11.44 -0.12 0.00	11.50 -0.14 0.00	12.29 -0.23 0.00	11.18 -0.24 -0.06	12.36 -0.07 -0.02	12.50 -0.01 0.00	13.55 -0.02 -0.09	28.93 0.08 -15.27	24.19 0.07 -10.25	19.29 0.05 -4.31	42.07 0.19 -24.79	15.93 0.07 -0.74	23.26 0.18 -8.08	25.46 0.13 -8.20	50.15 0.11 -22.25	25.48 -0.22 -2.24	21.56 -0.26 -0.72	22.16 -0.33 -2.19	40.71 -0.33 -20.29	33.21 -0.36 -15.39	17.09 -0.49 -1.93
SELKIRK____I 23801	13.15 0.74 -0.01	12.95 0.70 0.00	12.13 0.67 0.00	12.22 0.67 0.00	12.29 0.66 0.00	13.25 0.73 -0.01	12.55 0.66 -0.53	13.28 0.73 -0.15	13.22 0.71 0.00	14.79 0.74 -0.57	14.32 0.75 0.00	14.63 0.75 0.00	15.70 0.77 0.00	17.95 0.86 0.00	15.91 0.79 0.00	15.79 0.80 0.00	18.07 0.95 0.00	29.35 1.57 0.00	24.83 1.37 0.00	22.31 1.22 0.00	21.45 1.16 0.00	21.93 1.19 0.00	19.16 0.99 0.00	16.65 0.85 -0.15
SELKIRK____II 23799	13.15 0.74 -0.01	12.95 0.70 0.00	12.13 0.67 0.00	12.22 0.67 0.00	12.29 0.66 0.00	13.25 0.73 -0.01	12.55 0.66 -0.53	13.28 0.73 -0.15	13.22 0.71 0.00	14.79 0.74 -0.57	14.32 0.75 0.00	14.62 0.75 0.00	15.70 0.76 0.00	17.95 0.86 0.00	15.91 0.79 0.00	15.79 0.80 0.00	18.07 0.94 0.00	29.34 1.56 0.00	24.82 1.36 0.00	22.31 1.22 0.00	21.44 1.16 0.00	21.92 1.18 0.00	19.16 0.98 0.00	16.65 0.84 -0.15
SENECA OSWGO____HYD 24041	12.36 -0.05 0.00	12.19 -0.06 0.00	11.40 -0.06 0.00	11.50 -0.06 0.00	11.57 -0.06 0.00	12.44 -0.08 0.00	11.33 -0.07 -0.03	12.36 -0.05 -0.01	12.46 -0.05 0.00	13.45 -0.07 -0.04	13.53 -0.04 0.00	13.83 -0.04 0.00	14.88 -0.05 0.00	17.04 -0.06 0.00	15.01 -0.10 0.00	14.90 -0.09 0.00	16.99 -0.14 0.00	27.55 -0.24 0.00	23.25 -0.21 0.00	20.88 -0.21 0.00	20.08 -0.21 0.00	20.51 -0.23 0.00	18.02 -0.15 0.00	15.53 -0.13 -0.01

SENECA___ENERGY 23797	12.48 0.08 0.00	12.31 0.06 0.00	11.51 0.05 0.00	11.60 0.05 0.00	11.67 0.05 0.00	12.53 0.02 0.00	11.42 0.00 -0.05	12.51 0.10 -0.01	12.63 0.12 0.00	13.68 0.14 -0.06	13.77 0.20 0.00	14.07 0.19 0.00	15.14 0.20 0.00	17.34 0.25 0.00	15.29 0.18 0.00	15.21 0.22 0.00	17.34 0.22 0.00	28.10 0.31 0.00	23.66 0.19 0.00	21.24 0.15 0.00	20.41 0.12 0.00	20.83 0.09 0.00	18.22 0.05 0.00	15.63 -0.03 -0.02
SHOEMAKER___GT 23640	13.27 0.86 0.00	13.05 0.80 0.00	12.21 0.75 0.00	12.28 0.73 0.00	12.35 0.72 0.00	13.30 0.79 -0.01	12.45 0.70 -0.38	13.33 0.82 -0.11	13.36 0.85 0.00	14.85 0.96 -0.41	14.54 0.97 0.00	14.87 0.99 0.00	16.03 1.10 0.00	18.41 1.32 0.00	16.32 1.21 0.00	16.21 1.22 0.00	18.50 1.38 0.00	30.00 2.22 0.00	25.36 1.89 0.00	22.77 1.68 0.00	21.89 1.60 0.00	22.38 1.64 0.00	19.55 1.37 0.00	16.88 1.13 -0.11
SHOREHAM_IC_1 23715	14.05 1.64 -0.01	13.85 1.60 0.00	12.84 1.38 0.00	12.89 1.34 0.00	13.04 1.41 0.00	14.07 1.55 -0.01	13.23 1.44 -0.42	14.20 1.68 -0.12	14.24 1.72 0.00	15.92 1.98 -0.45	15.23 1.66 0.00	15.46 1.58 0.00	16.82 1.89 0.00	19.35 2.25 0.00	19.20 2.08 -2.01	30.45 2.07 -13.39	19.19 2.07 0.00	31.07 3.29 0.00	26.49 3.03 0.00	23.88 2.79 0.00	22.95 2.66 0.00	23.60 2.86 -0.01	20.51 2.33 0.00	19.60 2.10 -1.86
SHOREHAM_IC_2 23716	14.05 1.64 -0.01	13.85 1.60 0.00	12.84 1.38 0.00	12.89 1.34 0.00	13.04 1.41 0.00	14.07 1.55 -0.01	13.23 1.44 -0.42	14.20 1.68 -0.12	14.24 1.72 0.00	15.92 1.98 -0.45	15.23 1.66 0.00	15.46 1.58 0.00	16.82 1.89 0.00	19.35 2.25 0.00	19.20 2.08 -2.01	30.45 2.07 -13.39	19.19 2.07 0.00	31.07 3.29 0.00	26.49 3.03 0.00	23.88 2.79 0.00	22.95 2.66 0.00	23.60 2.86 -0.01	20.51 2.33 0.00	19.60 2.10 -1.86
SISSONVILLE___ 23735	11.70 -0.71 0.00	11.78 -0.47 0.00	11.04 -0.42 0.00	11.16 -0.40 0.00	11.25 -0.38 0.00	11.98 -0.53 0.00	10.96 -0.40 0.00	11.77 -0.63 0.00	11.89 -0.63 0.00	12.83 -0.66 0.00	12.87 -0.70 0.00	13.18 -0.70 0.00	14.18 -0.75 0.00	16.09 -1.01 0.00	14.07 -1.04 0.00	13.82 -1.18 0.00	15.81 -1.31 0.00	25.71 -2.08 0.00	21.72 -1.74 0.00	19.77 -1.31 0.00	19.30 -0.99 0.00	19.79 -0.95 0.00	17.29 -0.88 0.00	14.91 -0.74 0.00
SITHE_IND_GS1 24169	12.20 -0.21 0.00	12.04 -0.21 0.00	11.26 -0.21 0.00	11.35 -0.21 0.00	11.42 -0.21 0.00	12.27 -0.24 0.00	11.17 -0.22 -0.03	12.19 -0.21 -0.01	12.27 -0.24 0.00	13.23 -0.28 -0.03	13.31 -0.26 0.00	13.61 -0.27 0.00	14.64 -0.29 0.00	16.75 -0.34 0.00	14.77 -0.35 0.00	14.64 -0.35 0.00	16.69 -0.43 0.00	27.05 -0.73 0.00	22.83 -0.63 0.00	20.51 -0.58 0.00	19.72 -0.57 0.00	20.17 -0.57 0.00	17.75 -0.42 0.00	15.31 -0.34 -0.01
SITHE_IND_GS2 24170	12.20 -0.21 0.00	12.04 -0.21 0.00	11.26 -0.21 0.00	11.35 -0.21 0.00	11.42 -0.21 0.00	12.27 -0.24 0.00	11.17 -0.22 -0.03	12.19 -0.21 -0.01	12.27 -0.24 0.00	13.23 -0.28 -0.03	13.31 -0.26 0.00	13.61 -0.27 0.00	14.64 -0.29 0.00	16.75 -0.34 0.00	14.77 -0.35 0.00	14.64 -0.35 0.00	16.69 -0.43 0.00	27.05 -0.73 0.00	22.83 -0.63 0.00	20.51 -0.58 0.00	19.72 -0.57 0.00	20.17 -0.57 0.00	17.75 -0.42 0.00	15.31 -0.34 -0.01
SITHE_IND_GS3 24171	12.20 -0.21 0.00	12.04 -0.21 0.00	11.26 -0.21 0.00	11.35 -0.21 0.00	11.42 -0.21 0.00	12.27 -0.24 0.00	11.17 -0.22 -0.03	12.19 -0.21 -0.01	12.27 -0.24 0.00	13.23 -0.28 -0.03	13.31 -0.26 0.00	13.61 -0.27 0.00	14.64 -0.29 0.00	16.75 -0.34 0.00	14.77 -0.35 0.00	14.64 -0.35 0.00	16.69 -0.43 0.00	27.05 -0.73 0.00	22.83 -0.63 0.00	20.51 -0.58 0.00	19.72 -0.57 0.00	20.17 -0.57 0.00	17.75 -0.42 0.00	15.31 -0.34 -0.01
SITHE_IND_GS4 24172	12.20 -0.21 0.00	12.04 -0.21 0.00	11.26 -0.21 0.00	11.35 -0.21 0.00	11.42 -0.21 0.00	12.27 -0.24 0.00	11.17 -0.22 -0.03	12.19 -0.21 -0.01	12.27 -0.24 0.00	13.23 -0.28 -0.03	13.31 -0.26 0.00	13.61 -0.27 0.00	14.64 -0.29 0.00	16.75 -0.34 0.00	14.77 -0.35 0.00	14.64 -0.35 0.00	16.69 -0.43 0.00	27.05 -0.73 0.00	22.83 -0.63 0.00	20.51 -0.58 0.00	19.72 -0.57 0.00	20.17 -0.57 0.00	17.75 -0.42 0.00	15.31 -0.34 -0.01
SITHE___BATAVIA 24024	12.44 0.03 0.00	12.23 -0.02 0.00	11.41 -0.05 0.00	11.49 -0.07 0.00	11.54 -0.08 0.00	12.35 -0.15 0.00	11.26 -0.16 -0.06	12.42 0.01 -0.01	12.60 0.09 0.00	13.65 0.11 -0.05	11.82 0.21 1.97	12.81 0.21 1.28	14.68 0.23 0.48	14.52 0.38 2.96	15.26 0.25 0.11	14.18 0.35 1.16	16.45 0.32 0.99	25.76 0.46 2.49	23.33 0.11 0.25	21.09 0.08 0.08	20.06 0.01 0.24	18.42 -0.05 2.28	16.07 -0.14 1.97	15.06 -0.31 0.28
SITHE___INDEPEND 23800	12.20 -0.21 0.00	12.04 -0.21 0.00	11.26 -0.21 0.00	11.35 -0.21 0.00	11.42 -0.21 0.00	12.27 -0.24 0.00	11.17 -0.22 -0.03	12.19 -0.21 -0.01	12.27 -0.24 0.00	13.23 -0.28 -0.03	13.31 -0.26 0.00	13.61 -0.27 0.00	14.64 -0.29 0.00	16.75 -0.34 0.00	14.77 -0.35 0.00	14.64 -0.35 0.00	16.69 -0.43 0.00	27.05 -0.73 0.00	22.83 -0.63 0.00	20.51 -0.58 0.00	19.72 -0.57 0.00	20.17 -0.57 0.00	17.75 -0.42 0.00	15.31 -0.34 -0.01
SITHE___MASSENA 23902	11.78 -0.63 0.00	11.78 -0.47 0.00	11.04 -0.42 0.00	11.14 -0.42 0.00	11.22 -0.41 0.00	11.99 -0.52 0.00	10.95 -0.42 0.00	11.79 -0.61 0.00	11.88 -0.63 0.00	12.82 -0.67 0.00	12.85 -0.73 0.00	13.16 -0.72 0.00	14.17 -0.76 0.00	16.17 -0.93 0.00	14.29 -0.83 0.00	14.13 -0.86 0.00	16.17 -0.95 0.00	26.25 -1.53 0.00	22.15 -1.31 0.00	19.98 -1.11 0.00	19.30 -0.99 0.00	19.74 -1.00 0.00	17.28 -0.89 0.00	14.92 -0.72 0.00
SITHE___OGDNSBRG 24021	11.79 -0.62 0.00	11.84 -0.41 0.00	11.09 -0.37 0.00	11.20 -0.36 0.00	11.28 -0.35 0.00	12.04 -0.47 0.00	11.01 -0.35 0.00	11.84 -0.56 0.00	11.96 -0.55 0.00	12.90 -0.58 0.00	12.93 -0.64 0.00	13.24 -0.64 0.00	14.27 -0.66 0.00	16.24 -0.85 0.00	14.30 -0.82 0.00	14.10 -0.90 0.00	16.15 -0.98 0.00	26.26 -1.53 0.00	22.17 -1.29 0.00	20.10 -0.99 0.00	19.50 -0.79 0.00	19.93 -0.81 0.00	17.40 -0.77 0.00	15.00 -0.65 0.00
SITHE___STERLING 23777	12.74 0.33 0.00	12.57 0.32 0.00	11.76 0.30 0.00	11.87 0.31 0.00	11.94 0.31 0.00	12.85 0.34 0.00	11.70 0.31 -0.02	12.80 0.39 0.00	12.93 0.42 0.00	13.97 0.47 -0.02	14.08 0.50 0.00	14.38 0.50 0.00	15.47 0.54 0.00	17.71 0.62 0.00	15.63 0.52 0.00	15.51 0.52 0.00	17.71 0.59 0.00	28.78 1.00 0.00	24.31 0.85 0.00	21.87 0.78 0.00	21.03 0.75 0.00	21.46 0.72 0.00	18.77 0.60 0.00	16.11 0.46 0.00
SOUTH CAIRO___GT 23612	13.58 1.17 -0.01	13.36 1.11 0.00	12.49 1.03 0.00	12.57 1.02 0.00	12.65 1.02 0.00	13.64 1.12 -0.01	12.83 1.01 -0.45	13.69 1.17 -0.13	13.73 1.22 0.00	15.31 1.33 -0.49	14.93 1.35 0.00	15.26 1.38 0.00	16.42 1.48 0.00	18.82 1.72 0.00	16.68 1.57 0.00	16.57 1.58 0.00	18.97 1.85 0.00	30.84 3.05 0.00	26.07 2.61 0.00	23.43 2.34 0.00	22.52 2.23 0.00	22.97 2.23 0.00	20.01 1.84 0.00	17.27 1.49 -0.13

SOUTH HAMPTN___IC 23720	14.49 2.08 -0.01	14.27 2.02 0.00	13.24 1.78 0.00	13.29 1.74 0.00	13.44 1.81 0.00	14.50 1.98 -0.01	13.60 1.82 -0.42	14.63 2.12 -0.12	14.72 2.21 0.00	16.48 2.54 -0.45	15.79 2.22 0.00	16.04 2.16 0.00	17.47 2.54 0.00	20.12 3.03 0.00	19.87 2.75 -2.01	31.13 2.75 -13.39	19.98 2.86 0.00	32.34 4.56 0.00	27.54 4.08 0.00	24.80 3.71 0.00	23.80 3.51 0.00	24.39 3.64 -0.01	21.16 2.99 0.00	20.09 2.59 -1.86
SOUTHOLD___IC 23719	14.93 2.52 -0.01	14.68 2.44 0.00	13.61 2.15 0.00	13.67 2.12 0.00	13.82 2.19 0.00	14.91 2.39 -0.01	13.97 2.19 -0.42	15.05 2.53 -0.12	15.18 2.67 0.00	17.03 3.09 -0.45	16.27 2.69 0.00	16.51 2.64 0.00	18.00 3.06 0.00	20.75 3.66 0.00	20.43 3.31 -2.01	31.69 3.31 -13.39	20.62 3.50 0.00	33.40 5.62 0.00	28.42 4.96 0.00	25.60 4.51 0.00	24.52 4.24 0.00	25.08 4.33 -0.01	21.72 3.54 0.00	20.52 3.02 -1.86
ST LAWRENCE____ 23600	11.74 -0.67 0.00	11.67 -0.58 0.00	10.92 -0.54 0.00	11.01 -0.54 0.00	11.09 -0.54 0.00	11.92 -0.59 0.00	10.85 -0.51 0.00	11.74 -0.66 0.00	11.83 -0.68 0.00	12.76 -0.72 0.00	12.81 -0.77 0.00	13.11 -0.77 0.00	14.12 -0.82 0.00	16.12 -0.97 0.00	14.27 -0.84 0.00	14.13 -0.87 0.00	16.16 -0.96 0.00	26.23 -1.55 0.00	22.14 -1.32 0.00	19.94 -1.15 0.00	19.24 -1.05 0.00	19.66 -1.08 0.00	17.23 -0.95 0.00	14.87 -0.77 0.00
STATION 5_MISC_HYD 23604	12.43 0.03 0.00	12.24 -0.01 0.00	11.42 -0.04 0.00	11.51 -0.05 0.00	11.57 -0.06 0.00	12.40 -0.11 0.00	11.30 -0.11 -0.05	12.42 0.00 -0.01	12.56 0.05 0.00	13.59 0.05 -0.05	13.99 0.13 -0.29	14.19 0.14 -0.17	15.15 0.15 -0.07	17.79 0.25 -0.45	15.29 0.16 -0.01	15.36 0.22 -0.14	17.46 0.20 -0.14	28.46 0.29 -0.39	23.56 0.07 -0.04	21.15 0.05 -0.01	20.33 0.01 -0.03	21.05 -0.04 -0.35	18.34 -0.09 -0.26	15.50 -0.20 -0.05
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	12.52 0.12 0.00	12.33 0.08 0.00	11.52 0.06 0.00	11.61 0.06 0.00	11.67 0.04 0.00	12.52 0.01 0.00	11.42 0.00 -0.05	12.53 0.12 -0.01	12.68 0.16 0.00	13.72 0.18 -0.05	13.82 0.24 0.00	14.12 0.24 0.00	15.20 0.27 0.00	17.45 0.35 0.00	15.37 0.26 0.00	15.30 0.31 0.00	17.44 0.31 0.00	28.26 0.48 0.00	23.75 0.29 0.00	21.33 0.24 0.00	20.48 0.19 0.00	20.88 0.14 0.00	18.25 0.08 0.00	15.62 -0.04 -0.01
STA_56_34_KV_BUS2_REV_LBMP_B 345033	12.34 -0.07 0.00	12.15 -0.10 0.00	11.34 -0.12 0.00	11.42 -0.14 0.00	11.47 -0.15 0.00	12.31 -0.20 0.00	11.22 -0.19 -0.05	12.32 -0.09 -0.01	12.46 -0.05 0.00	13.48 -0.05 -0.05	13.84 0.02 -0.25	14.05 0.03 -0.14	15.02 0.03 -0.06	17.59 0.11 -0.38	15.16 0.03 -0.01	15.21 0.10 -0.12	17.30 0.06 -0.11	28.17 0.06 -0.33	23.39 -0.10 -0.03	21.00 -0.10 -0.01	20.17 -0.14 -0.03	20.85 -0.20 -0.30	18.18 -0.22 -0.04	15.38 -0.30 -0.04
STEEL___WIND 323596	12.57 0.17 0.00	12.39 0.13 0.00	11.57 0.11 0.00	11.67 0.11 0.00	11.73 0.10 0.00	12.53 0.03 0.00	11.40 -0.04 -0.07	12.61 0.18 -0.03	12.75 0.23 0.00	13.83 0.26 -0.09	33.20 0.39 -19.24	26.71 0.37 -12.47	20.71 0.38 -5.40	49.42 0.56 -31.76	16.36 0.40 -0.85	24.90 0.51 -9.40	27.68 0.51 -10.05	57.20 0.72 -28.70	26.55 0.28 -2.81	22.18 0.18 -0.91	23.14 0.10 -2.75	47.10 0.11 -26.24	36.77 0.02 -18.57	17.67 -0.17 -2.19
STEUBEN_REC_LFGE 323667	13.02 0.61 0.00	12.86 0.61 0.00	12.04 0.58 0.00	12.18 0.62 0.00	12.25 0.62 0.00	13.10 0.59 0.00	11.89 0.45 -0.08	13.17 0.74 -0.02	13.35 0.83 0.00	14.53 0.95 -0.09	20.48 1.11 -5.80	18.70 1.09 -3.74	17.65 1.14 -1.58	27.88 1.40 -9.39	16.53 1.15 -0.27	19.19 1.27 -2.93	21.49 1.38 -2.99	38.27 2.12 -8.37	25.77 1.49 -0.82	22.60 1.25 -0.26	22.25 1.17 -0.80	29.57 1.18 -7.65	24.70 0.92 -5.61	16.95 0.59 -0.72
STONY___BROOK 24151	14.05 1.64 -0.01	13.83 1.58 0.00	12.86 1.40 0.00	12.92 1.36 0.00	13.03 1.40 0.00	14.06 1.54 -0.01	13.18 1.40 -0.42	14.15 1.63 -0.12	14.17 1.66 0.00	15.84 1.90 -0.45	15.27 1.70 0.00	15.59 1.71 0.00	16.94 2.00 0.00	19.52 2.43 0.00	19.36 2.24 -2.01	30.62 2.25 -13.39	19.51 2.39 0.00	31.55 3.77 0.00	26.85 3.40 0.00	24.18 3.09 0.00	23.24 2.95 0.00	23.88 3.13 -0.01	20.75 2.58 0.00	19.70 2.20 -1.86
STURGEON_POOL_HYD 23609	13.40 0.99 -0.01	13.18 0.93 0.00	12.32 0.86 0.00	12.39 0.83 0.00	12.46 0.83 0.00	13.43 0.91 -0.01	12.61 0.82 -0.43	13.46 0.94 -0.12	13.50 0.99 0.00	15.06 1.11 -0.46	14.70 1.13 0.00	15.04 1.16 0.00	16.23 1.29 0.00	18.64 1.54 0.00	16.55 1.43 0.00	16.45 1.45 0.00	18.79 1.66 0.00	30.46 2.68 0.00	25.75 2.28 0.00	23.11 2.02 0.00	22.20 1.92 0.00	22.72 1.98 0.00	19.82 1.65 0.00	17.12 1.36 -0.12
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	13.33 0.92 0.00	13.11 0.86 0.00	12.26 0.80 0.00	12.32 0.76 0.00	12.39 0.76 0.00	13.35 0.83 -0.01	12.50 0.74 -0.39	13.38 0.87 -0.11	13.42 0.91 0.00	14.93 1.03 -0.42	14.62 1.05 0.00	14.96 1.08 0.00	16.13 1.20 0.00	18.53 1.43 0.00	16.45 1.34 0.00	16.34 1.35 0.00	18.65 1.53 0.00	30.24 2.46 0.00	25.55 2.09 0.00	22.93 1.84 0.00	22.05 1.76 0.00	22.55 1.81 0.00	19.68 1.51 0.00	17.00 1.24 -0.11
SYNERGY___BIOGAS 323694	12.44 0.03 0.00	12.23 -0.02 0.00	11.41 -0.05 0.00	11.49 -0.07 0.00	11.54 -0.08 0.00	12.35 -0.15 0.00	11.26 -0.16 -0.06	12.42 0.01 -0.01	12.60 0.09 0.00	13.65 0.11 -0.05	11.82 0.21 1.97	12.81 0.21 1.28	14.68 0.23 0.48	14.52 0.38 2.96	15.26 0.25 0.11	14.18 0.35 1.16	16.45 0.32 0.99	25.76 0.46 2.49	23.33 0.11 0.25	21.09 0.08 0.08	20.06 0.01 0.24	18.42 -0.05 2.28	16.07 -0.14 1.97	15.06 -0.31 0.28
SYRACUSE___ENERGY_ST1 323597	12.54 0.13 0.00	12.37 0.12 0.00	11.57 0.10 0.00	11.66 0.11 0.00	11.73 0.10 0.00	12.61 0.11 0.00	11.50 0.09 -0.04	12.56 0.14 -0.01	12.66 0.14 0.00	13.69 0.16 -0.05	13.76 0.19 0.00	14.07 0.19 0.00	15.14 0.20 0.00	17.33 0.24 0.00	15.28 0.17 0.00	15.18 0.18 0.00	17.30 0.18 0.00	28.05 0.26 0.00	23.67 0.21 0.00	21.26 0.17 0.00	20.44 0.15 0.00	20.87 0.13 0.00	18.32 0.14 0.00	15.77 0.11 -0.01
SYRACUSE___ENERGY_ST2 323598	12.54 0.13 0.00	12.37 0.12 0.00	11.57 0.10 0.00	11.66 0.11 0.00	11.73 0.10 0.00	12.61 0.11 0.00	11.50 0.09 -0.04	12.56 0.14 -0.01	12.66 0.14 0.00	13.69 0.16 -0.05	13.76 0.19 0.00	14.07 0.19 0.00	15.14 0.20 0.00	17.33 0.24 0.00	15.28 0.17 0.00	15.18 0.18 0.00	17.30 0.18 0.00	28.05 0.26 0.00	23.67 0.21 0.00	21.26 0.17 0.00	20.44 0.15 0.00	20.87 0.13 0.00	18.32 0.14 0.00	15.77 0.11 -0.01
SYRACUSE___POWER 24017	12.54 0.13 0.00	12.36 0.11 0.00	11.56 0.09 0.00	11.66 0.09 0.00	11.72 0.09 0.00	12.60 0.09 0.00	11.49 0.08 -0.05	12.54 0.13 -0.01	12.64 0.13 0.00	13.67 0.14 -0.05	13.75 0.18 0.00	14.06 0.18 0.00	15.13 0.20 0.00	17.33 0.23 0.00	15.28 0.17 0.00	15.17 0.18 0.00	17.31 0.18 0.00	28.05 0.27 0.00	23.67 0.21 0.00	21.26 0.17 0.00	20.43 0.14 0.00	20.87 0.13 0.00	18.31 0.14 0.00	15.76 0.10 -0.01

TRIGEN___CC 323695	13.72 1.31 -0.01	13.49 1.23 0.00	12.57 1.11 0.00	12.63 1.07 0.00	12.72 1.09 0.00	13.72 1.20 -0.01	12.85 1.07 -0.42	13.77 1.25 -0.12	13.77 1.26 0.00	15.37 1.44 -0.45	14.94 1.37 0.00	15.31 1.42 -0.01	16.56 1.62 0.00	19.03 1.94 0.00	18.92 1.80 -2.01	30.18 1.80 -13.40	19.09 1.97 0.00	30.86 3.08 0.00	26.18 2.72 0.00	23.56 2.48 0.00	22.63 2.34 0.00	23.22 2.47 -0.01	20.24 2.06 0.00	19.25 1.75 -1.86
UNION___PROCESSING_DRP 323587	12.40 -0.01 0.00	12.22 -0.04 0.00	11.40 -0.06 0.00	11.48 -0.08 0.00	11.53 -0.09 0.00	12.37 -0.14 0.00	11.28 -0.14 -0.05	12.39 -0.03 -0.01	12.53 0.02 0.00	13.56 0.02 -0.05	14.06 0.10 -0.39	14.20 0.10 -0.23	15.13 0.11 -0.09	17.90 0.21 -0.60	15.25 0.12 -0.02	15.37 0.18 -0.19	17.46 0.15 -0.18	28.50 0.21 -0.51	23.50 0.00 -0.05	21.09 -0.01 -0.01	20.27 -0.06 -0.05	21.11 -0.11 -0.47	18.38 -0.14 -0.34	15.46 -0.24 -0.06
UPPER HUDSON___HYD 24058	13.75 1.33 -0.01	13.52 1.27 0.00	12.65 1.19 0.00	12.74 1.19 0.00	12.82 1.19 0.00	13.85 1.32 -0.01	13.15 1.22 -0.57	13.98 1.42 -0.16	14.09 1.58 0.00	15.78 1.67 -0.62	15.10 1.52 0.00	15.43 1.55 0.00	16.39 1.46 0.00	18.78 1.69 0.00	16.63 1.52 0.00	16.50 1.51 0.00	18.97 1.85 0.00	30.94 3.15 0.00	26.40 2.94 0.00	23.79 2.70 0.00	23.02 2.73 0.00	23.35 2.61 0.00	20.31 2.14 0.00	17.56 1.75 -0.17
UPPER RAQUET___HYD 24056	11.70 -0.71 0.00	11.78 -0.47 0.00	11.04 -0.42 0.00	11.16 -0.40 0.00	11.25 -0.38 0.00	11.98 -0.53 0.00	10.96 -0.40 0.00	11.77 -0.63 0.00	11.89 -0.63 0.00	12.83 -0.66 0.00	12.87 -0.70 0.00	13.18 -0.70 0.00	14.18 -0.75 0.00	16.09 -1.01 0.00	14.07 -1.04 0.00	13.82 -1.18 0.00	15.81 -1.31 0.00	25.71 -2.08 0.00	21.72 -1.74 0.00	19.77 -1.31 0.00	19.30 -0.99 0.00	19.79 -0.95 0.00	17.29 -0.88 0.00	14.91 -0.74 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	13.25 0.84 0.00	13.04 0.79 0.00	12.18 0.72 0.00	12.29 0.73 0.00	12.37 0.74 0.00	13.31 0.80 0.00	12.27 0.73 -0.18	13.31 0.86 -0.05	13.43 0.92 0.00	14.72 1.05 -0.19	14.66 1.09 0.00	14.97 1.09 0.00	16.10 1.16 0.00	18.44 1.35 0.00	16.30 1.19 0.00	16.20 1.20 0.00	18.50 1.37 0.00	30.00 2.23 0.00	25.34 1.88 0.00	22.80 1.71 0.00	21.90 1.61 0.00	22.34 1.60 0.00	19.50 1.33 0.00	16.76 1.06 -0.05
VISCHER___FERRY HYD 24020	13.35 0.94 -0.01	13.14 0.90 0.00	12.31 0.85 0.00	12.40 0.84 0.00	12.46 0.84 0.00	13.44 0.92 -0.01	12.76 0.84 -0.56	13.52 1.01 -0.15	13.52 1.01 0.00	15.14 1.06 -0.60	14.61 1.03 0.00	14.91 1.03 0.00	15.98 1.04 0.00	18.28 1.19 0.00	16.20 1.09 0.00	16.07 1.08 0.00	18.44 1.31 0.00	30.00 2.22 0.00	25.42 1.95 0.00	22.87 1.78 0.00	22.00 1.71 0.00	22.45 1.71 0.00	19.60 1.43 0.00	17.01 1.20 -0.16
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	13.43 1.02 0.00	13.20 0.95 0.00	12.34 0.89 0.00	12.40 0.84 0.00	12.47 0.84 0.00	13.44 0.92 -0.01	12.59 0.82 -0.40	13.47 0.96 -0.11	13.52 1.00 0.00	15.05 1.13 -0.43	14.73 1.16 0.00	15.08 1.20 0.00	16.27 1.34 0.00	18.71 1.61 0.00	16.61 1.50 0.00	16.52 1.53 0.00	18.86 1.74 0.00	30.57 2.79 0.00	25.83 2.37 0.00	23.18 2.09 0.00	22.29 2.00 0.00	22.79 2.05 0.00	19.89 1.72 0.00	17.17 1.41 -0.12
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	13.66 1.25 -0.01	13.43 1.18 0.00	12.56 1.10 0.00	12.61 1.05 0.00	12.68 1.05 0.00	13.67 1.15 -0.01	12.81 1.03 -0.42	13.71 1.19 -0.12	13.74 1.23 0.00	15.31 1.38 -0.45	14.97 1.40 0.00	15.32 1.44 0.00	16.53 1.59 0.00	18.99 1.90 0.00	16.96 1.78 -0.07	16.88 1.81 -0.08	19.15 2.02 0.00	31.00 3.22 0.00	26.19 2.73 0.00	23.50 2.41 0.00	22.59 2.31 0.00	23.15 2.41 0.00	20.21 2.03 0.00	17.46 1.69 -0.12
WADING RIVER_IC_1 23522	14.06 1.65 -0.01	13.87 1.62 0.00	12.85 1.39 0.00	12.90 1.35 0.00	13.06 1.43 0.00	14.09 1.57 -0.01	13.25 1.47 -0.42	14.22 1.71 -0.12	14.27 1.75 0.00	15.94 2.01 -0.45	15.24 1.67 0.00	15.46 1.58 0.00	16.84 1.91 0.00	19.36 2.26 0.00	19.21 2.09 -2.01	30.45 2.07 -13.39	19.19 2.06 0.00	31.05 3.27 0.00	26.47 3.01 0.00	23.86 2.77 0.00	22.93 2.64 0.00	23.58 2.83 -0.01	20.49 2.31 0.00	19.59 2.09 -1.86
WADING RIVER_IC_2 23547	14.06 1.65 -0.01	13.87 1.62 0.00	12.85 1.39 0.00	12.90 1.35 0.00	13.06 1.43 0.00	14.09 1.57 -0.01	13.25 1.47 -0.42	14.22 1.71 -0.12	14.27 1.75 0.00	15.94 2.01 -0.45	15.24 1.67 0.00	15.46 1.58 0.00	16.84 1.91 0.00	19.36 2.26 0.00	19.21 2.09 -2.01	30.45 2.07 -13.39	19.19 2.06 0.00	31.05 3.27 0.00	26.47 3.01 0.00	23.86 2.77 0.00	22.93 2.64 0.00	23.58 2.83 -0.01	20.49 2.31 0.00	19.59 2.09 -1.86
WADING RIVER_IC_3 23601	14.06 1.65 -0.01	13.87 1.62 0.00	12.85 1.39 0.00	12.90 1.35 0.00	13.06 1.43 0.00	14.09 1.57 -0.01	13.25 1.47 -0.42	14.22 1.71 -0.12	14.27 1.75 0.00	15.94 2.01 -0.45	15.24 1.67 0.00	15.46 1.58 0.00	16.84 1.91 0.00	19.36 2.26 0.00	19.21 2.09 -2.01	30.45 2.07 -13.39	19.19 2.06 0.00	31.05 3.27 0.00	26.47 3.01 0.00	23.86 2.77 0.00	22.93 2.64 0.00	23.58 2.83 -0.01	20.49 2.31 0.00	19.59 2.09 -1.86
WALDEN___HYDRO 24148	13.39 0.98 0.00	13.16 0.91 0.00	12.30 0.84 0.00	12.36 0.81 0.00	12.43 0.80 0.00	13.39 0.88 -0.01	12.56 0.78 -0.41	13.43 0.91 -0.11	13.48 0.96 0.00	15.02 1.09 -0.44	14.69 1.11 0.00	15.04 1.16 0.00	16.23 1.30 0.00	18.66 1.57 0.00	16.58 1.47 0.00	16.47 1.48 0.00	18.81 1.68 0.00	30.49 2.70 0.00	25.75 2.29 0.00	23.10 2.01 0.00	22.20 1.92 0.00	22.71 1.97 0.00	19.81 1.63 0.00	17.09 1.33 -0.12
WARRENSBURG___ 23737	13.75 1.33 -0.01	13.52 1.27 0.00	12.65 1.19 0.00	12.74 1.19 0.00	12.82 1.19 0.00	13.85 1.32 -0.01	13.15 1.22 -0.57	13.98 1.42 -0.16	14.09 1.58 0.00	15.78 1.67 -0.62	15.10 1.52 0.00	15.43 1.55 0.00	16.39 1.46 0.00	18.78 1.69 0.00	16.63 1.52 0.00	16.50 1.51 0.00	18.97 1.85 0.00	30.94 3.15 0.00	26.40 2.94 0.00	23.79 2.70 0.00	23.02 2.73 0.00	23.35 2.61 0.00	20.31 2.14 0.00	17.56 1.75 -0.17
WATERSIDE___6 8 9 23538	13.67 1.26 -0.01	13.45 1.20 0.00	12.57 1.11 0.00	12.61 1.05 0.00	12.68 1.05 0.00	13.67 1.16 -0.01	12.82 1.04 -0.42	13.71 1.19 -0.12	13.74 1.23 0.00	15.31 1.37 -0.45	14.97 1.39 0.00	15.31 1.44 0.00	16.53 1.59 0.00	18.98 1.89 0.00	16.97 1.78 -0.07	16.89 1.82 -0.08	19.15 2.02 0.00	30.97 3.19 0.00	26.17 2.71 0.00	23.49 2.40 0.00	22.60 2.31 0.00	23.14 2.40 0.00	20.21 2.03 0.00	17.45 1.68 -0.12
WDELAWARE___HYD 323627	13.10 0.69 0.00	12.87 0.62 0.00	12.03 0.57 0.00	12.11 0.55 0.00	12.17 0.55 0.00	13.12 0.60 -0.01	12.28 0.54 -0.38	13.15 0.65 -0.10	13.22 0.70 0.00	14.70 0.81 -0.41	14.40 0.82 0.00	14.73 0.85 0.00	15.88 0.94 0.00	18.23 1.14 0.00	16.18 1.07 0.00	16.07 1.07 0.00	18.35 1.23 0.00	29.78 2.00 0.00	25.18 1.72 0.00	22.63 1.54 0.00	21.75 1.47 0.00	22.22 1.48 0.00	19.37 1.19 0.00	16.70 0.95 -0.11

WEST BABYLON___IC 23714	14.08 1.67 -0.01	13.84 1.59 0.00	12.88 1.42 0.00	12.93 1.37 0.00	13.03 1.40 0.00	14.05 1.53 -0.01	13.17 1.38 -0.42	14.13 1.61 -0.12	14.15 1.64 0.00	15.81 1.87 -0.45	15.31 1.73 0.00	15.65 1.77 0.00	16.97 2.04 0.00	19.56 2.46 0.00	19.40 2.28 -2.01	30.68 2.30 -13.39	19.62 2.50 0.00	31.73 3.95 0.00	26.97 3.51 0.00	24.29 3.20 0.00	23.34 3.05 0.00	23.96 3.21 -0.01	20.84 2.67 0.00	19.74 2.24 -1.86
WEST CANADA___HYD 24049	12.54 0.14 0.00	12.37 0.12 0.00	11.58 0.11 0.00	11.67 0.12 0.00	11.74 0.12 0.00	12.64 0.14 0.00	11.47 0.12 0.01	12.54 0.15 0.00	12.66 0.15 0.00	13.64 0.16 0.01	13.74 0.16 0.00	14.04 0.17 0.00	15.11 0.17 0.00	17.30 0.20 0.00	15.28 0.17 0.00	15.17 0.17 0.00	17.33 0.20 0.00	28.11 0.33 0.00	23.74 0.28 0.00	21.35 0.26 0.00	20.53 0.25 0.00	20.99 0.25 0.00	18.39 0.21 0.00	15.81 0.17 0.00
WESTERN_NY_WIND 24143	12.42 0.02 0.00	12.22 -0.03 0.00	11.40 -0.06 0.00	11.48 -0.07 0.00	11.53 -0.09 0.00	12.34 -0.17 0.00	11.25 -0.17 -0.06	12.41 0.00 -0.01	12.59 0.08 0.00	13.63 0.09 -0.06	11.79 0.20 1.98	12.79 0.20 1.29	14.67 0.21 0.48	14.50 0.37 2.96	15.24 0.24 0.11	14.15 0.33 1.17	16.43 0.30 0.99	25.72 0.43 2.49	23.30 0.08 0.25	21.07 0.06 0.08	20.04 -0.01 0.24	18.40 -0.07 2.27	16.04 -0.16 1.98	15.04 -0.33 0.28
WESTOVER___LESR 323668	12.89 0.48 0.00	12.71 0.46 0.00	11.89 0.43 0.00	12.01 0.45 0.00	12.08 0.45 0.00	12.97 0.46 0.00	11.88 0.38 -0.14	12.95 0.51 -0.04	13.03 0.52 0.00	14.21 0.58 -0.15	14.44 0.63 -0.23	14.64 0.63 -0.14	15.67 0.68 -0.06	18.27 0.81 -0.36	15.82 0.70 -0.01	15.83 0.72 -0.12	18.04 0.81 -0.11	29.36 1.27 -0.31	24.48 0.99 -0.03	21.94 0.84 -0.01	21.09 0.78 -0.03	21.83 0.81 -0.28	19.07 0.69 -0.21	16.25 0.54 -0.07
WETHRSFD_WT_PWR 323626	12.65 0.24 0.00	12.47 0.22 0.00	11.67 0.20 0.00	11.78 0.23 0.00	11.84 0.21 0.00	12.66 0.15 0.00	11.50 0.07 -0.07	12.72 0.30 -0.02	12.86 0.35 0.00	13.97 0.40 -0.08	23.23 0.53 -9.13	20.36 0.50 -5.98	18.02 0.52 -2.57	32.78 0.69 -15.00	16.05 0.52 -0.41	20.18 0.62 -4.57	22.57 0.64 -4.81	42.24 0.93 -13.53	25.28 0.49 -1.34	21.88 0.36 -0.43	21.87 0.28 -1.31	33.40 0.30 -12.36	27.29 0.18 -8.93	16.72 -0.01 -1.08
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	13.38 0.97 0.00	13.16 0.91 0.00	12.31 0.84 0.00	12.36 0.81 0.00	12.43 0.80 0.00	13.40 0.88 -0.01	12.55 0.78 -0.40	13.43 0.92 -0.11	13.47 0.95 0.00	15.00 1.08 -0.44	14.67 1.10 0.00	15.02 1.14 0.00	16.20 1.27 0.00	18.62 1.53 0.00	16.54 1.43 0.00	16.44 1.44 0.00	18.76 1.64 0.00	30.41 2.63 0.00	25.69 2.24 0.00	23.06 1.97 0.00	22.17 1.89 0.00	22.68 1.94 0.00	19.80 1.63 0.00	17.10 1.34 -0.12
YORK___WARBASSE 23770	13.67 1.26 -0.01	13.44 1.18 0.00	12.56 1.10 0.00	12.61 1.05 0.00	12.68 1.05 0.00	13.67 1.16 -0.01	12.81 1.03 -0.42	13.70 1.18 -0.12	13.73 1.22 0.00	15.32 1.38 -0.45	14.98 1.41 0.00	15.33 1.45 0.00	16.54 1.61 0.00	19.01 1.91 0.00	16.99 1.81 -0.07	16.92 1.85 -0.08	19.18 2.06 0.00	31.05 3.27 0.00	26.23 2.77 0.00	23.56 2.47 0.00	22.66 2.37 0.00	23.21 2.47 0.00	20.27 2.09 0.00	17.49 1.73 -0.12