

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

03/26/2020

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	13.49	12.55	11.99	11.98	12.23	13.19	15.45	18.69	18.83	18.78	17.43	16.77	15.90	15.02	14.64	15.34	16.13	17.76	18.50	19.81	19.05	16.79	15.22	13.91
24138	1.09	0.94	0.90	0.90	0.90	1.02	1.28	1.50	1.72	1.76	1.66	1.65	1.55	1.46	1.42	1.48	1.56	1.77	1.80	1.90	1.79	1.59	1.36	1.15
	0.00	0.00	0.00	0.00	0.00	0.00	-0.53	-2.50	-0.53	-0.53	-0.41	0.00	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	13.49	12.54	11.98	11.97	12.22	13.18	15.43	18.66	18.82	18.77	17.42	16.76	15.89	15.01	14.63	15.33	16.12	17.74	18.50	19.80	19.05	16.77	15.22	13.90
24260	1.09	0.93	0.89	0.89	0.88	1.01	1.27	1.47	1.71	1.75	1.65	1.63	1.53	1.45	1.40	1.47	1.54	1.76	1.80	1.88	1.79	1.58	1.36	1.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.53	-2.50	-0.53	-0.41	0.00	-0.02	-0.02	-0.02	-0.02	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	13.49	12.54	11.98	11.97	12.22	13.18	15.43	18.66	18.82	18.77	17.42	16.76	15.89	15.01	14.63	15.33	16.12	17.74	18.50	19.80	19.05	16.77	15.22	13.90
24261	1.09	0.93	0.89	0.89	0.88	1.01	1.27	1.47	1.71	1.75	1.65	1.63	1.53	1.45	1.40	1.47	1.54	1.76	1.80	1.88	1.79	1.58	1.36	1.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.53	-2.50	-0.53	-0.41	0.00	-0.02	-0.02	-0.02	-0.02	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	13.33	12.46	11.86	11.82	12.11	13.17	15.56	19.58	18.97	18.89	17.45	16.55	15.61	14.77	14.31	14.98	15.70	17.28	18.08	19.47	18.79	16.50	14.94	13.66
24011	0.93	0.85	0.77	0.73	0.78	1.00	1.19	1.42	1.66	1.66	1.52	1.42	1.28	1.22	1.10	1.14	1.14	1.29	1.39	1.56	1.54	1.31	1.08	0.89
	0.00	0.00	0.00	0.00	0.00	0.00	-0.74	-3.46	-0.74	-0.74	-0.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	13.42	12.53	11.93	11.88	12.18	13.25	15.67	19.69	19.12	19.04	17.59	16.67	15.73	14.87	14.41	15.08	15.82	17.42	18.23	19.65	18.97	16.65	15.05	13.75
23798	1.02	0.92	0.83	0.80	0.85	1.08	1.30	1.54	1.81	1.81	1.66	1.54	1.39	1.33	1.19	1.23	1.25	1.44	1.54	1.74	1.71	1.46	1.19	0.98
	0.00	0.00	0.00	0.00	0.00	0.00	-0.74	-3.46	-0.74	-0.74	-0.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	13.33	12.46	11.86	11.82	12.11	13.17	15.56	19.58	18.97	18.89	17.45	16.55	15.61	14.77	14.31	14.98	15.70	17.28	18.08	19.47	18.79	16.50	14.94	13.66
24028	0.93	0.85	0.77	0.73	0.78	1.00	1.19	1.42	1.66	1.66	1.52	1.42	1.28	1.22	1.10	1.14	1.14	1.29	1.39	1.56	1.54	1.31	1.08	0.89
	0.00	0.00	0.00	0.00	0.00	0.00	-0.74	-3.46	-0.74	-0.74	-0.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	13.36	12.45	11.92	11.89	12.17	13.12	15.44	19.21	18.64	18.51	17.13	16.32	15.41	14.59	14.26	14.93	15.69	17.31	18.08	19.44	18.69	16.47	14.95	13.67
23527	0.96	0.84	0.82	0.81	0.84	0.95	1.10	1.22	1.36	1.32	1.23	1.19	1.08	1.04	1.04	1.08	1.12	1.33	1.39	1.52	1.43	1.28	1.09	0.91
	0.00	0.00	0.00	0.00	0.00	0.00	-0.70	-3.30	-0.70	-0.70	-0.53	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	13.07	12.19	11.66	11.64	11.93	12.87	14.91	18.53	17.98	17.87	16.54	15.79	14.94	14.17	13.87	14.47	15.18	16.70	17.41	18.70	18.00	15.89	14.58	13.47
24190	0.67	0.58	0.57	0.55	0.60	0.69	0.59	0.60	0.71	0.69	0.65	0.66	0.60	0.62	0.65	0.62	0.61	0.72	0.72	0.79	0.74	0.70	0.72	0.70
	0.00	0.00	0.00	0.00	0.00	0.00	-0.69	-3.24	-0.69	-0.69	-0.53	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	13.07	12.19	11.66	11.64	11.93	12.87	14.91	18.53	17.98	17.87	16.54	15.79	14.94	14.17	13.87	14.47	15.18	16.70	17.41	18.70	18.00	15.89	14.58	13.47
23571	0.67	0.58	0.57	0.55	0.60	0.69	0.59	0.60	0.71	0.69	0.65	0.66	0.60	0.62	0.65	0.62	0.61	0.72	0.72	0.79	0.74	0.70	0.72	0.70
	0.00	0.00	0.00	0.00	0.00	0.00	-0.69	-3.24	-0.69	-0.69	-0.53	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	13.07	12.19	11.66	11.64	11.93	12.87	14.91	18.53	17.98	17.87	16.54	15.79	14.94	14.17	13.87	14.47	15.18	16.70	17.41	18.70	18.00	15.89	14.58	13.47
23572	0.67	0.58	0.57	0.55	0.60	0.69	0.59	0.60	0.71	0.69	0.65	0.66	0.60	0.62	0.65	0.62	0.61	0.72	0.72	0.79	0.74	0.70	0.72	0.70
	0.00	0.00	0.00	0.00	0.00	0.00	-0.69	-3.24	-0.69	-0.69	-0.53	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	13.07	12.19	11.66	11.64	11.93	12.87	14.91	18.53	17.98	17.87	16.54	15.79	14.94	14.17	13.87	14.47	15.18	16.70	17.41	18.70	18.00	15.89	14.58	13.47
23573	0.67	0.58	0.57	0.55	0.60	0.69	0.59	0.60	0.71	0.69	0.65	0.66	0.60	0.62	0.65	0.62	0.61	0.72	0.72	0.79	0.74	0.70	0.72	0.70
	0.00	0.00	0.00	0.00	0.00	0.00	-0.69	-3.24	-0.69	-0.69	-0.53	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	13.07	12.19	11.66	11.64	11.93	12.87	14.91	18.53	17.98	17.87	16.54	15.79	14.94	14.17	13.87	14.47	15.18	16.70	17.41	18.70	18.00	15.89	14.58	13.47
23574	0.67	0.58	0.57	0.55	0.60	0.69	0.59	0.60	0.71	0.69	0.65	0.66	0.60	0.62	0.65	0.62	0.61	0.72	0.72	0.79	0.74	0.70	0.72	0.70
	0.00	0.00	0.00	0.00	0.00	0.00	-0.69	-3.24	-0.69	-0.69	-0.53	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	13.16 0.76 0.00	12.27 0.66 0.00	11.74 0.64 0.00	11.72 0.63 0.00	12.00 0.67 0.00	12.94 0.77 0.00	15.08 0.74 -0.70	18.78 0.78 -3.32	18.21 0.93 -0.70	18.10 0.91 -0.70	16.75 0.84 -0.54	15.96 0.83 0.00	15.10 0.76 0.00	14.32 0.77 0.00	13.98 0.77 0.00	14.62 0.77 0.00	15.35 0.79 0.00	16.88 0.89 0.00	17.61 0.92 0.00	18.94 1.02 0.00	18.22 0.97 0.00	16.07 0.88 0.00	14.70 0.85 0.00	13.54 0.78 0.00
ALCOA_RYNLDS___DRP 24188	11.77 -0.63 0.00	11.09 -0.52 0.00	10.57 -0.52 0.00	10.58 -0.51 0.00	10.81 -0.52 0.00	11.55 -0.62 0.00	13.01 -0.63 0.00	13.98 -0.70 0.00	15.71 -0.86 0.00	15.61 -0.87 0.00	14.52 -0.85 0.00	14.23 -0.89 0.00	13.58 -0.76 0.00	12.77 -0.77 0.00	12.45 -0.77 0.00	13.07 -0.78 0.00	13.75 -0.82 0.00	14.98 -1.01 0.00	15.65 -1.05 0.00	16.77 -1.15 0.00	16.14 -1.12 0.00	14.20 -0.99 0.00	13.01 -0.85 0.00	12.08 -0.69 0.00
ALCOA___DSASP 323711	11.77 -0.63 0.00	11.09 -0.52 0.00	10.57 -0.52 0.00	10.58 -0.51 0.00	10.81 -0.52 0.00	11.55 -0.62 0.00	13.01 -0.63 0.00	13.98 -0.70 0.00	15.71 -0.86 0.00	15.61 -0.87 0.00	14.52 -0.85 0.00	14.23 -0.89 0.00	13.58 -0.76 0.00	12.77 -0.77 0.00	12.45 -0.77 0.00	13.07 -0.78 0.00	13.75 -0.82 0.00	14.98 -1.01 0.00	15.65 -1.05 0.00	16.77 -1.15 0.00	16.14 -1.12 0.00	14.20 -0.99 0.00	13.01 -0.85 0.00	12.08 -0.69 0.00
ALLEGHENY___COGEN 23514	12.67 0.27 0.00	11.80 0.19 0.00	11.24 0.14 0.00	11.22 0.13 0.00	11.48 0.15 0.00	12.39 0.22 0.00	13.88 0.15 -0.09	15.38 0.25 -0.44	16.97 0.30 -0.09	16.86 0.28 -0.09	15.68 0.25 -0.07	15.49 0.36 0.00	14.64 0.30 0.00	13.87 0.32 0.00	13.55 0.33 0.00	14.22 0.37 0.00	14.99 0.42 0.00	16.45 0.46 0.00	17.28 0.58 0.00	18.60 0.68 0.00	18.00 0.74 0.00	15.72 0.53 0.00	14.33 0.47 0.00	13.10 0.33 0.00
ALTONA_WT_PWR 323606	11.99 -0.41 0.00	11.30 -0.31 0.00	10.78 -0.31 0.00	10.79 -0.30 0.00	11.04 -0.29 0.00	11.82 -0.35 0.00	13.32 -0.31 0.00	14.34 -0.35 0.00	16.20 -0.38 0.00	16.08 -0.41 0.00	14.97 -0.40 0.00	14.66 -0.47 0.00	13.91 -0.43 0.00	13.04 -0.50 0.00	12.70 -0.52 0.00	13.33 -0.51 0.00	14.03 -0.54 0.00	15.33 -0.66 0.00	16.00 -0.70 0.00	17.13 -0.79 0.00	16.43 -0.83 0.00	14.46 -0.73 0.00	13.18 -0.68 0.00	12.22 -0.55 0.00
AMERICAN_REF_FUEL 24010	11.65 -0.76 0.00	10.85 -0.77 0.00	10.35 -0.74 0.00	10.30 -0.79 0.00	10.55 -0.78 0.00	11.39 -0.78 0.00	12.44 -1.28 -0.08	13.73 -1.35 -0.39	15.05 -1.61 -0.08	14.95 -1.62 -0.08	13.97 -1.46 -0.06	13.98 -1.15 0.00	13.20 -1.13 0.00	12.57 -0.98 0.00	12.32 -0.90 0.00	12.99 -0.86 0.00	13.69 -0.87 0.00	14.90 -1.09 0.00	15.65 -1.05 0.00	16.77 -1.15 0.00	16.28 -0.98 0.00	14.31 -0.88 0.00	13.14 -0.72 0.00	12.00 -0.77 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	12.18 -0.22 0.00	11.32 -0.29 0.00	10.80 -0.30 0.00	10.73 -0.36 0.00	11.00 -0.33 0.00	11.94 -0.23 0.00	13.22 -0.50 -0.09	14.58 -0.54 -0.44	16.02 -0.65 -0.09	15.94 -0.64 -0.09	14.90 -0.54 -0.07	14.88 -0.24 0.00	14.09 -0.24 0.00	13.40 -0.15 0.00	13.14 -0.08 0.00	13.87 0.03 0.00	14.63 0.06 0.00	16.00 0.02 0.00	16.88 0.18 0.00	18.13 0.22 0.00	17.62 0.36 0.00	15.46 0.27 0.00	14.12 0.26 0.00	12.92 0.15 0.00
ARTHUR_KILL_GT_1 23520	13.44 1.04 0.00	12.48 0.87 0.00	11.91 0.81 0.00	11.89 0.81 0.00	12.13 0.79 0.00	13.10 0.92 0.00	15.35 1.19 -0.53	18.54 1.35 -2.50	18.70 1.59 -0.53	18.67 1.65 -0.53	17.36 1.58 -0.41	16.68 1.56 0.00	15.83 1.48 -0.02	14.94 1.38 -0.02	14.56 1.32 -0.02	15.26 1.40 -0.02	16.05 1.47 -0.01	17.66 1.68 0.00	18.40 1.70 0.00	19.71 1.79 0.00	18.97 1.71 0.00	16.70 1.50 0.00	15.17 1.32 0.00	13.85 1.08 0.00
ARTHUR_KILL_2 23512	13.41 1.00 0.00	12.46 0.85 0.00	11.88 0.79 0.00	11.87 0.79 0.00	12.10 0.77 0.00	13.06 0.89 0.00	15.33 1.16 -0.53	18.50 1.31 -2.50	18.67 1.56 -0.53	18.64 1.62 -0.53	17.31 1.54 -0.41	16.65 1.53 0.00	15.79 1.43 -0.02	14.90 1.34 -0.02	14.53 1.30 -0.02	15.22 1.36 -0.02	16.02 1.44 -0.01	17.61 1.63 0.00	18.35 1.65 0.00	19.65 1.74 0.00	18.92 1.66 0.00	16.65 1.46 0.00	15.13 1.27 0.00	13.81 1.05 0.00
ARTHUR_KILL_3 23513	13.51 1.10 0.00	12.57 0.95 0.00	12.01 0.91 0.00	11.99 0.91 0.00	12.23 0.90 0.00	13.22 1.05 0.00	15.48 1.31 -0.53	18.71 1.51 -2.50	18.87 1.76 -0.53	18.82 1.80 -0.53	17.46 1.69 -0.41	16.80 1.68 0.00	15.93 1.58 -0.01	15.05 1.49 -0.01	14.68 1.45 -0.01	15.37 1.51 -0.01	16.18 1.60 -0.01	17.79 1.81 0.00	18.53 1.84 0.00	19.83 1.92 0.00	19.09 1.83 0.00	16.82 1.63 0.00	15.26 1.40 0.00	13.93 1.16 0.00
ARTHUR_KILL_COGEN 323718	13.44 1.04 0.00	12.48 0.87 0.00	11.91 0.81 0.00	11.89 0.81 0.00	12.13 0.79 0.00	13.10 0.92 0.00	15.35 1.19 -0.53	18.54 1.35 -2.50	18.70 1.59 -0.53	18.67 1.65 -0.53	17.36 1.58 -0.41	16.68 1.56 0.00	15.83 1.48 -0.02	14.94 1.38 -0.02	14.56 1.32 -0.02	15.26 1.40 -0.02	16.05 1.47 -0.01	17.66 1.68 0.00	18.40 1.70 0.00	19.71 1.79 0.00	18.97 1.71 0.00	16.70 1.50 0.00	15.17 1.32 0.00	13.85 1.08 0.00
ASHOKAN____ 23654	13.51 1.10 0.00	12.50 0.88 0.00	11.93 0.83 0.00	11.93 0.84 0.00	12.17 0.84 0.00	13.05 0.88 0.00	15.27 1.06 -0.57	18.55 1.19 -2.67	18.57 1.43 -0.57	18.47 1.42 -0.57	17.03 1.23 -0.43	16.27 1.15 0.00	15.37 1.03 0.00	14.51 0.96 0.00	14.13 0.91 0.00	14.77 0.93 0.00	15.54 0.98 0.00	17.21 1.23 0.00	18.00 1.30 0.00	19.49 1.58 0.00	18.74 1.48 0.00	16.50 1.31 0.00	14.94 1.08 0.00	13.75 0.98 0.00
ASTORIA_EAST_ENERGY_CC1 323581	13.62 1.22 0.00	12.65 1.03 0.00	12.06 0.96 0.00	12.04 0.95 0.00	12.28 0.95 0.00	13.25 1.08 0.00	15.49 1.32 -0.53	18.61 1.42 -2.50	18.78 1.67 -0.52	18.74 1.73 -0.52	17.42 1.66 -0.40	16.77 1.65 0.01	15.92 1.58 -0.01	15.03 1.48 -0.01	14.65 1.43 -0.01	15.33 1.48 -0.01	16.14 1.57 0.00	17.73 1.76 0.01	18.43 1.74 0.00	19.77 1.86 0.01	19.07 1.81 0.00	16.71 1.52 0.00	15.26 1.40 0.00	14.03 1.26 0.00
ASTORIA_EAST_ENERGY_CC2 323582	13.62 1.22 0.00	12.65 1.03 0.00	12.06 0.96 0.00	12.05 0.96 0.00	12.28 0.95 0.00	13.25 1.08 0.00	15.49 1.32 -0.53	18.61 1.42 -2.50	18.78 1.67 -0.52	18.74 1.73 -0.52	17.42 1.66 -0.40	16.77 1.65 0.01	15.92 1.58 -0.01	15.03 1.48 -0.01	14.65 1.43 -0.01	15.33 1.48 -0.01	16.13 1.56 0.00	17.73 1.76 0.01	18.43 1.74 0.00	19.77 1.86 0.01	19.07 1.81 0.00	16.71 1.52 0.00	15.26 1.40 0.00	14.03 1.26 0.00
ASTORIA_GT2_1 24094	13.62 1.22 0.00	12.65 1.03 0.00	12.06 0.96 0.00	12.05 0.96 0.00	12.28 0.95 0.00	13.25 1.08 0.00	15.49 1.32 -0.53	18.61 1.42 -2.50	18.79 1.69 -0.52	18.74 1.73 -0.52	17.42 1.66 -0.40	16.78 1.66 0.01	15.94 1.59 -0.01	15.03 1.48 -0.01	14.65 1.43 -0.01	15.35 1.50 -0.01	16.14 1.57 0.00	17.73 1.76 0.01	18.43 1.74 0.00	19.77 1.86 0.01	19.07 1.81 0.00	16.72 1.53 0.00	15.26 1.40 0.00	14.03 1.26 0.00

Astoria_GT2_2 24095	13.62 <u>1.22</u> 0.00	12.65 <u>1.03</u> 0.00	12.06 <u>0.96</u> 0.00	12.05 <u>0.96</u> 0.00	12.28 <u>0.95</u> 0.00	13.25 <u>1.08</u> 0.00	15.49 <u>1.32</u> -0.53	18.61 <u>1.42</u> -2.50	18.79 <u>1.69</u> -0.52	18.74 <u>1.73</u> -0.52	17.42 <u>1.66</u> -0.40	16.78 <u>1.66</u> 0.01	15.94 <u>1.59</u> -0.01	15.03 <u>1.48</u> -0.01	14.65 <u>1.43</u> -0.01	15.35 <u>1.50</u> -0.01	16.14 <u>1.57</u> 0.00	17.73 <u>1.76</u> 0.01	18.43 <u>1.74</u> 0.00	19.77 <u>1.86</u> 0.01	19.07 <u>1.81</u> 0.00	16.72 <u>1.53</u> 0.00	15.26 <u>1.40</u> 0.00	14.03 <u>1.26</u> 0.00
Astoria_GT2_3 24096	13.62 <u>1.22</u> 0.00	12.65 <u>1.03</u> 0.00	12.06 <u>0.96</u> 0.00	12.05 <u>0.96</u> 0.00	12.28 <u>0.95</u> 0.00	13.25 <u>1.08</u> 0.00	15.49 <u>1.32</u> -0.53	18.61 <u>1.42</u> -2.50	18.79 <u>1.69</u> -0.52	18.74 <u>1.73</u> -0.52	17.42 <u>1.66</u> -0.40	16.78 <u>1.66</u> 0.01	15.94 <u>1.59</u> -0.01	15.03 <u>1.48</u> -0.01	14.65 <u>1.43</u> -0.01	15.35 <u>1.50</u> -0.01	16.14 <u>1.57</u> 0.00	17.73 <u>1.76</u> 0.01	18.43 <u>1.74</u> 0.00	19.77 <u>1.86</u> 0.01	19.07 <u>1.81</u> 0.00	16.72 <u>1.53</u> 0.00	15.26 <u>1.40</u> 0.00	14.03 <u>1.26</u> 0.00
Astoria_GT2_4 24097	13.62 <u>1.22</u> 0.00	12.65 <u>1.03</u> 0.00	12.06 <u>0.96</u> 0.00	12.05 <u>0.96</u> 0.00	12.28 <u>0.95</u> 0.00	13.25 <u>1.08</u> 0.00	15.49 <u>1.32</u> -0.53	18.61 <u>1.42</u> -2.50	18.79 <u>1.69</u> -0.52	18.74 <u>1.73</u> -0.52	17.42 <u>1.66</u> -0.40	16.78 <u>1.66</u> 0.01	15.94 <u>1.59</u> -0.01	15.03 <u>1.48</u> -0.01	14.65 <u>1.43</u> -0.01	15.35 <u>1.50</u> -0.01	16.14 <u>1.57</u> 0.00	17.73 <u>1.76</u> 0.01	18.43 <u>1.74</u> 0.00	19.77 <u>1.86</u> 0.01	19.07 <u>1.81</u> 0.00	16.72 <u>1.53</u> 0.00	15.26 <u>1.40</u> 0.00	14.03 <u>1.26</u> 0.00
Astoria_GT3_1 24098	13.62 <u>1.22</u> 0.00	12.65 <u>1.03</u> 0.00	12.06 <u>0.96</u> 0.00	12.05 <u>0.96</u> 0.00	12.28 <u>0.95</u> 0.00	13.25 <u>1.08</u> 0.00	15.49 <u>1.32</u> -0.53	18.61 <u>1.42</u> -2.50	18.79 <u>1.69</u> -0.52	18.74 <u>1.73</u> -0.52	17.42 <u>1.66</u> -0.40	16.78 <u>1.66</u> 0.01	15.94 <u>1.59</u> -0.01	15.03 <u>1.48</u> -0.01	14.65 <u>1.43</u> -0.01	15.35 <u>1.50</u> -0.01	16.14 <u>1.57</u> 0.00	17.73 <u>1.76</u> 0.01	18.43 <u>1.74</u> 0.00	19.77 <u>1.86</u> 0.01	19.07 <u>1.81</u> 0.00	16.72 <u>1.53</u> 0.00	15.26 <u>1.40</u> 0.00	14.03 <u>1.26</u> 0.00
Astoria_GT3_2 24099	13.62 <u>1.22</u> 0.00	12.65 <u>1.03</u> 0.00	12.06 <u>0.96</u> 0.00	12.05 <u>0.96</u> 0.00	12.28 <u>0.95</u> 0.00	13.25 <u>1.08</u> 0.00	15.49 <u>1.32</u> -0.53	18.61 <u>1.42</u> -2.50	18.79 <u>1.69</u> -0.52	18.74 <u>1.73</u> -0.52	17.42 <u>1.66</u> -0.40	16.78 <u>1.66</u> 0.01	15.94 <u>1.59</u> -0.01	15.03 <u>1.48</u> -0.01	14.65 <u>1.43</u> -0.01	15.35 <u>1.50</u> -0.01	16.14 <u>1.57</u> 0.00	17.73 <u>1.76</u> 0.01	18.43 <u>1.74</u> 0.00	19.77 <u>1.86</u> 0.01	19.07 <u>1.81</u> 0.00	16.72 <u>1.53</u> 0.00	15.26 <u>1.40</u> 0.00	14.03 <u>1.26</u> 0.00
Astoria_GT3_3 24100	13.62 <u>1.22</u> 0.00	12.65 <u>1.03</u> 0.00	12.06 <u>0.96</u> 0.00	12.05 <u>0.96</u> 0.00	12.28 <u>0.95</u> 0.00	13.25 <u>1.08</u> 0.00	15.49 <u>1.32</u> -0.53	18.61 <u>1.42</u> -2.50	18.79 <u>1.69</u> -0.52	18.74 <u>1.73</u> -0.52	17.42 <u>1.66</u> -0.40	16.78 <u>1.66</u> 0.01	15.94 <u>1.59</u> -0.01	15.03 <u>1.48</u> -0.01	14.65 <u>1.43</u> -0.01	15.35 <u>1.50</u> -0.01	16.14 <u>1.57</u> 0.00	17.73 <u>1.76</u> 0.01	18.43 <u>1.74</u> 0.00	19.77 <u>1.86</u> 0.01	19.07 <u>1.81</u> 0.00	16.72 <u>1.53</u> 0.00	15.26 <u>1.40</u> 0.00	14.03 <u>1.26</u> 0.00
Astoria_GT3_4 24101	13.62 <u>1.22</u> 0.00	12.65 <u>1.03</u> 0.00	12.06 <u>0.96</u> 0.00	12.05 <u>0.96</u> 0.00	12.28 <u>0.95</u> 0.00	13.25 <u>1.08</u> 0.00	15.49 <u>1.32</u> -0.53	18.61 <u>1.42</u> -2.50	18.79 <u>1.69</u> -0.52	18.74 <u>1.73</u> -0.52	17.42 <u>1.66</u> -0.40	16.78 <u>1.66</u> 0.01	15.94 <u>1.59</u> -0.01	15.03 <u>1.48</u> -0.01	14.65 <u>1.43</u> -0.01	15.35 <u>1.50</u> -0.01	16.14 <u>1.57</u> 0.00	17.73 <u>1.76</u> 0.01	18.43 <u>1.74</u> 0.00	19.77 <u>1.86</u> 0.01	19.07 <u>1.81</u> 0.00	16.72 <u>1.53</u> 0.00	15.26 <u>1.40</u> 0.00	14.03 <u>1.26</u> 0.00
Astoria_GT4_1 24102	13.62 <u>1.22</u> 0.00	12.65 <u>1.03</u> 0.00	12.06 <u>0.96</u> 0.00	12.05 <u>0.96</u> 0.00	12.28 <u>0.95</u> 0.00	13.25 <u>1.08</u> 0.00	15.49 <u>1.32</u> -0.53	18.61 <u>1.42</u> -2.50	18.79 <u>1.69</u> -0.52	18.74 <u>1.73</u> -0.52	17.42 <u>1.66</u> -0.40	16.78 <u>1.66</u> 0.01	15.94 <u>1.59</u> -0.01	15.03 <u>1.48</u> -0.01	14.65 <u>1.43</u> -0.01	15.35 <u>1.50</u> -0.01	16.14 <u>1.57</u> 0.00	17.73 <u>1.76</u> 0.01	18.43 <u>1.74</u> 0.00	19.77 <u>1.86</u> 0.01	19.07 <u>1.81</u> 0.00	16.72 <u>1.53</u> 0.00	15.26 <u>1.40</u> 0.00	14.03 <u>1.26</u> 0.00
Astoria_GT4_2 24103	13.62 <u>1.22</u> 0.00	12.65 <u>1.03</u> 0.00	12.06 <u>0.96</u> 0.00	12.05 <u>0.96</u> 0.00	12.28 <u>0.95</u> 0.00	13.25 <u>1.08</u> 0.00	15.49 <u>1.32</u> -0.53	18.61 <u>1.42</u> -2.50	18.79 <u>1.69</u> -0.52	18.74 <u>1.73</u> -0.52	17.42 <u>1.66</u> -0.40	16.78 <u>1.66</u> 0.01	15.94 <u>1.59</u> -0.01	15.03 <u>1.48</u> -0.01	14.65 <u>1.43</u> -0.01	15.35 <u>1.50</u> -0.01	16.14 <u>1.57</u> 0.00	17.73 <u>1.76</u> 0.01	18.43 <u>1.74</u> 0.00	19.77 <u>1.86</u> 0.01	19.07 <u>1.81</u> 0.00	16.72 <u>1.53</u> 0.00	15.26 <u>1.40</u> 0.00	14.03 <u>1.26</u> 0.00
Astoria_GT4_3 24104	13.62 <u>1.22</u> 0.00	12.65 <u>1.03</u> 0.00	12.06 <u>0.96</u> 0.00	12.05 <u>0.96</u> 0.00	12.28 <u>0.95</u> 0.00	13.25 <u>1.08</u> 0.00	15.49 <u>1.32</u> -0.53	18.61 <u>1.42</u> -2.50	18.79 <u>1.69</u> -0.52	18.74 <u>1.73</u> -0.52	17.42 <u>1.66</u> -0.40	16.78 <u>1.66</u> 0.01	15.94 <u>1.59</u> -0.01	15.03 <u>1.48</u> -0.01	14.65 <u>1.43</u> -0.01	15.35 <u>1.50</u> -0.01	16.14 <u>1.57</u> 0.00	17.73 <u>1.76</u> 0.01	18.43 <u>1.74</u> 0.00	19.77 <u>1.86</u> 0.01	19.07 <u>1.81</u> 0.00	16.72 <u>1.53</u> 0.00	15.26 <u>1.40</u> 0.00	14.03 <u>1.26</u> 0.00
Astoria_GT4_4 24105	13.62 <u>1.22</u> 0.00	12.65 <u>1.03</u> 0.00	12.06 <u>0.96</u> 0.00	12.05 <u>0.96</u> 0.00	12.28 <u>0.95</u> 0.00	13.25 <u>1.08</u> 0.00	15.49 <u>1.32</u> -0.53	18.61 <u>1.42</u> -2.50	18.79 <u>1.69</u> -0.52	18.74 <u>1.73</u> -0.52	17.42 <u>1.66</u> -0.40	16.78 <u>1.66</u> 0.01	15.94 <u>1.59</u> -0.01	15.03 <u>1.48</u> -0.01	14.65 <u>1.43</u> -0.01	15.35 <u>1.50</u> -0.01	16.14 <u>1.57</u> 0.00	17.73 <u>1.76</u> 0.01	18.43 <u>1.74</u> 0.00	19.77 <u>1.86</u> 0.01	19.07 <u>1.81</u> 0.00	16.72 <u>1.53</u> 0.00	15.26 <u>1.40</u> 0.00	14.03 <u>1.26</u> 0.00
Astoria_GT_1 23523	13.64 <u>1.24</u> 0.00	12.67 <u>1.06</u> 0.00	12.08 <u>0.99</u> 0.00	12.06 <u>0.98</u> 0.00	12.31 <u>0.97</u> 0.00	13.28 <u>1.11</u> 0.00	15.52 <u>1.35</u> -0.53	18.64 <u>1.45</u> -2.50	18.83 <u>1.72</u> -0.52	18.78 <u>1.76</u> -0.52	17.45 <u>1.69</u> -0.40	16.81 <u>1.69</u> 0.01	15.97 <u>1.62</u> -0.01	15.06 <u>1.50</u> -0.01	14.68 <u>1.45</u> -0.01	15.38 <u>1.52</u> -0.01	16.17 <u>1.60</u> 0.00	17.76 <u>1.79</u> 0.01	18.47 <u>1.77</u> 0.00	19.81 <u>1.90</u> 0.01	19.11 <u>1.85</u> 0.00	16.76 <u>1.57</u> 0.00	15.28 <u>1.43</u> 0.00	14.05 <u>1.29</u> 0.00
Astoria_GT_10 24110	13.54 <u>1.14</u> 0.00	12.59 <u>0.98</u> 0.00	12.02 <u>0.92</u> 0.00	11.99 <u>0.91</u> 0.00	12.24 <u>0.91</u> 0.00	13.22 <u>1.05</u> 0.00	15.49 <u>1.32</u> -0.53	18.67 <u>1.48</u> -2.50	18.87 <u>1.76</u> -0.53	18.82 <u>1.80</u> -0.53	17.48 <u>1.71</u> -0.41	16.82 <u>1.69</u> 0.00	15.94 <u>1.59</u> -0.02	15.07 <u>1.50</u> -0.02	14.69 <u>1.45</u> -0.02	15.38 <u>1.52</u> -0.02	16.19 <u>1.62</u> -0.01	17.80 <u>1.82</u> 0.00	18.53 <u>1.84</u> 0.00	19.85 <u>1.94</u> 0.00	19.11 <u>1.85</u> 0.00	16.80 <u>1.61</u> 0.00	15.27 <u>1.41</u> 0.00	13.97 <u>1.20</u> 0.00
Astoria_GT_11 24225	13.54 <u>1.14</u> 0.00	12.59 <u>0.98</u> 0.00	12.02 <u>0.92</u> 0.00	11.99 <u>0.91</u> 0.00	12.24 <u>0.91</u> 0.00	13.22 <u>1.05</u> 0.00	15.49 <u>1.32</u> -0.53	18.67 <u>1.48</u> -2.50	18.87 <u>1.76</u> -0.53	18.82 <u>1.80</u> -0.53	17.48 <u>1.71</u> -0.41	16.82 <u>1.69</u> 0.00	15.94 <u>1.59</u> -0.02	15.07 <u>1.50</u> -0.02	14.69 <u>1.45</u> -0.02	15.38 <u>1.52</u> -0.02	16.19 <u>1.62</u> -0.01	17.80 <u>1.82</u> 0.00	18.53 <u>1.84</u> 0.00	19.85 <u>1.94</u> 0.00	19.11 <u>1.85</u> 0.00	16.80 <u>1.61</u> 0.00	15.27 <u>1.41</u> 0.00	13.97 <u>1.20</u> 0.00
Astoria_GT_12 24226	13.54 <u>1.14</u> 0.00	12.59 <u>0.98</u> 0.00	12.02 <u>0.92</u> 0.00	11.99 <u>0.91</u> 0.00	12.24 <u>0.91</u> 0.00	13.22 <u>1.05</u> 0.00	15.49 <u>1.32</u> -0.53	18.67 <u>1.48</u> -2.50	18.87 <u>1.76</u> -0.53	18.82 <u>1.80</u> -0.53	17.48 <u>1.71</u> -0.41	16.82 <u>1.69</u> 0.00	15.94 <u>1.59</u> -0.02	15.07 <u>1.50</u> -0.02	14.69 <u>1.45</u> -0.02	15.38 <u>1.52</u> -0.02	16.19 <u>1.62</u> -0.01	17.80 <u>1.82</u> 0.00	18.53 <u>1.84</u> 0.00	19.85 <u>1.94</u> 0.00	19.11 <u>1.85</u> 0.00	16.80 <u>1.61</u> 0.00	15.27 <u>1.41</u> 0.00	13.97 <u>1.20</u> 0.00

ASTORIA_GT_13 24227	13.54	12.59	12.02	11.99	12.24	13.22	15.49	18.67	18.87	18.82	17.48	16.82	15.94	15.07	14.69	15.38	16.19	17.80	18.53	19.85	19.11	16.80	15.27	13.97
	1.14	0.98	0.92	0.91	0.91	1.05	1.32	1.48	1.76	1.80	1.71	1.69	1.59	1.50	1.45	1.52	1.62	1.82	1.84	1.94	1.85	1.61	1.41	1.20
	0.00	0.00	0.00	0.00	0.00	0.00	-0.53	-2.50	-0.53	-0.53	-0.41	0.00	-0.02	-0.02	-0.02	-0.02	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_5 24106	13.64	12.67	12.08	12.06	12.31	13.28	15.52	18.64	18.83	18.78	17.45	16.81	15.97	15.06	14.68	15.38	16.17	17.76	18.47	19.81	19.11	16.76	15.28	14.05
	1.24	1.06	0.99	0.98	0.97	1.11	1.35	1.45	1.72	1.76	1.69	1.69	1.62	1.50	1.45	1.52	1.60	1.79	1.77	1.90	1.85	1.57	1.43	1.29
	0.00	0.00	0.00	0.00	0.00	0.00	-0.53	-2.50	-0.52	-0.52	-0.40	0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.01	0.00	0.01	0.00	0.00	0.00	0.00
ASTORIA_GT_7 24107	13.64	12.67	12.08	12.06	12.31	13.28	15.52	18.64	18.83	18.78	17.45	16.81	15.97	15.06	14.68	15.38	16.17	17.76	18.47	19.81	19.11	16.76	15.28	14.05
	1.24	1.06	0.99	0.98	0.97	1.11	1.35	1.45	1.72	1.76	1.69	1.69	1.62	1.50	1.45	1.52	1.60	1.79	1.77	1.90	1.85	1.57	1.43	1.29
	0.00	0.00	0.00	0.00	0.00	0.00	-0.53	-2.50	-0.52	-0.52	-0.40	0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.01	0.00	0.01	0.00	0.00	0.00	0.00
ASTORIA_GT_8 24108	13.64	12.67	12.08	12.06	12.31	13.28	15.52	18.64	18.83	18.78	17.45	16.81	15.97	15.06	14.68	15.38	16.17	17.76	18.47	19.81	19.11	16.76	15.28	14.05
	1.24	1.06	0.99	0.98	0.97	1.11	1.35	1.45	1.72	1.76	1.69	1.69	1.62	1.50	1.45	1.52	1.60	1.79	1.77	1.90	1.85	1.57	1.43	1.29
	0.00	0.00	0.00	0.00	0.00	0.00	-0.53	-2.50	-0.52	-0.52	-0.40	0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.01	0.00	0.01	0.00	0.00	0.00	0.00
ASTORIA___2 24149	13.62	12.65	12.06	12.05	12.28	13.25	15.49	18.61	18.79	18.74	17.42	16.78	15.94	15.03	14.65	15.35	16.14	17.73	18.43	19.77	19.07	16.72	15.26	14.03
	1.22	1.03	0.96	0.96	0.95	1.08	1.32	1.42	1.69	1.73	1.66	1.66	1.59	1.48	1.43	1.50	1.57	1.76	1.74	1.86	1.81	1.53	1.40	1.26
	0.00	0.00	0.00	0.00	0.00	0.00	-0.53	-2.50	-0.52	-0.52	-0.40	0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.01	0.00	0.01	0.00	0.00	0.00	0.00
ASTORIA___3 23516	13.54	12.59	12.02	11.99	12.24	13.22	15.49	18.67	18.87	18.82	17.48	16.82	15.94	15.07	14.69	15.38	16.19	17.80	18.53	19.85	19.11	16.80	15.27	13.97
	1.14	0.98	0.92	0.91	0.91	1.05	1.32	1.48	1.76	1.80	1.71	1.69	1.59	1.50	1.45	1.52	1.62	1.82	1.84	1.94	1.85	1.61	1.41	1.20
	0.00	0.00	0.00	0.00	0.00	0.00	-0.53	-2.50	-0.53	-0.53	-0.41	0.00	-0.02	-0.02	-0.02	-0.02	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA___4 23517	13.62	12.65	12.06	12.05	12.28	13.25	15.49	18.61	18.79	18.74	17.42	16.78	15.94	15.03	14.65	15.35	16.14	17.73	18.43	19.77	19.07	16.72	15.26	14.03
	1.22	1.03	0.96	0.96	0.95	1.08	1.32	1.42	1.69	1.73	1.66	1.66	1.59	1.48	1.43	1.50	1.57	1.76	1.74	1.86	1.81	1.53	1.40	1.26
	0.00	0.00	0.00	0.00	0.00	0.00	-0.53	-2.50	-0.52	-0.52	-0.40	0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.01	0.00	0.01	0.00	0.00	0.00	0.00
ASTORIA___5 23518	13.54	12.59	12.02	11.99	12.24	13.22	15.49	18.67	18.87	18.82	17.48	16.82	15.94	15.07	14.69	15.38	16.19	17.80	18.53	19.85	19.11	16.80	15.27	13.97
	1.14	0.98	0.92	0.91	0.91	1.05	1.32	1.48	1.76	1.80	1.71	1.69	1.59	1.50	1.45	1.52	1.62	1.82	1.84	1.94	1.85	1.61	1.41	1.20
	0.00	0.00	0.00	0.00	0.00	0.00	-0.53	-2.50	-0.53	-0.53	-0.41	0.00	-0.02	-0.02	-0.02	-0.02	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AST_ENERGY_2_CC3 323677	13.49	12.55	11.99	11.98	12.22	13.19	15.46	18.69	18.85	18.80	17.45	16.77	15.91	15.02	14.66	15.35	16.15	17.77	18.52	19.81	19.07	16.80	15.23	13.91
	1.09	0.94	0.90	0.90	0.88	1.02	1.30	1.50	1.74	1.78	1.68	1.65	1.56	1.46	1.43	1.50	1.57	1.79	1.82	1.90	1.81	1.61	1.37	1.15
	0.00	0.00	0.00	0.00	0.00	0.00	-0.53	-2.50	-0.53	-0.53	-0.41	0.00	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AST_ENERGY_2_CC4 323678	13.49	12.55	11.99	11.98	12.22	13.19	15.46	18.69	18.85	18.80	17.45	16.77	15.91	15.02	14.66	15.35	16.15	17.77	18.52	19.81	19.07	16.80	15.23	13.91
	1.09	0.94	0.90	0.90	0.88	1.02	1.30	1.50	1.74	1.78	1.68	1.65	1.56	1.46	1.43	1.50	1.57	1.79	1.82	1.90	1.81	1.61	1.37	1.15
	0.00	0.00	0.00	0.00	0.00	0.00	-0.53	-2.50	-0.53	-0.53	-0.41	0.00	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_1 23668	13.10	12.22	11.68	11.66	11.92	12.83	15.00	18.37	18.22	18.12	16.79	16.09	15.23	14.40	14.05	14.72	15.47	17.04	17.78	19.08	18.36	16.16	14.70	13.48
	0.69	0.60	0.59	0.58	0.59	0.66	0.78	0.90	1.05	1.04	0.97	0.97	0.89	0.85	0.83	0.87	0.90	1.05	1.08	1.16	1.11	0.97	0.85	0.71
	0.00	0.00	0.00	0.00	0.00	0.00	-0.59	-2.79	-0.59	-0.59	-0.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_2 23670	13.10	12.22	11.68	11.66	11.92	12.83	15.00	18.37	18.22	18.12	16.79	16.09	15.23	14.40	14.05	14.72	15.47	17.04	17.78	19.08	18.36	16.16	14.70	13.48
	0.69	0.60	0.59	0.58	0.59	0.66	0.78	0.90	1.05	1.04	0.97	0.97	0.89	0.85	0.83	0.87	0.90	1.05	1.08	1.16	1.11	0.97	0.85	0.71
	0.00	0.00	0.00	0.00	0.00	0.00	-0.59	-2.79	-0.59	-0.59	-0.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_3 23677	13.10	12.22	11.68	11.66	11.92	12.83	15.00	18.37	18.22	18.12	16.79	16.09	15.23	14.40	14.05	14.72	15.47	17.04	17.78	19.08	18.36	16.16	14.70	13.48
	0.69	0.60	0.59	0.58	0.59	0.66	0.78	0.90	1.05	1.04	0.97	0.97	0.89	0.85	0.83	0.87	0.90	1.05	1.08	1.16	1.11	0.97	0.85	0.71
	0.00	0.00	0.00	0.00	0.00	0.00	-0.59	-2.79	-0.59	-0.59	-0.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AUBURN___LFGE 323710	12.58	11.74	11.20	11.16	11.42	12.32	13.87	15.22	16.90	16.80	15.65	15.38	14.54	13.76	13.40	14.04	14.79	16.24	17.01	18.27	17.60	15.45	14.09	12.97
	0.17	0.13	0.10	0.08	0.09	0.15	0.16	0.21	0.25	0.25	0.23	0.26	0.20	0.22	0.18	0.19	0.22	0.25	0.32	0.36	0.35	0.26	0.24	0.20
	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-0.32	-0.07	-0.07	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BABYLON_RES_REC 323704	13.74	12.73	12.20	12.09	12.37	13.44	17.49	19.78	19.51	19.17	20.29	19.90	19.54	18.81	18.52	17.44	19.42	19.65	19.89	20.55	20.39	18.86	17.75	14.21
	1.34	1.11	1.11	1.01	1.04	1.27	1.64	1.85	1.96	1.96	1.84	1.81	1.69	1.62	1.59	1.66	1.76	2.00	2.35	2.44	2.30	1.94	1.63	1.44
	0.00	0.00	0.00	0.00	0.00	0.00	-2.22	-3.24	-0.98	-0.72	-3.08	-2.96	-3.51	-3.63	-3.72	-1.93	-3.09	-1.67	-0.84	-0.20	-0.83	-1.73	-2.25	0.00

BARRETT_IC_1 23704	13.62 1.22 0.00	12.63 1.01 -0.01	12.11 1.01 -0.01	12.01 0.92 0.00	12.29 0.95 -0.01	13.34 1.16 -0.01	22.15 1.43 -7.09	21.70 1.63 -5.38	19.82 2.39 -0.85	19.56 2.41 -0.67	20.64 2.15 -3.12	20.31 2.18 -3.01	19.98 2.08 -3.57	19.16 1.92 -3.69	18.90 1.90 -3.77	17.78 1.98 -1.96	19.78 2.08 -3.13	19.94 2.25 -1.71	22.51 2.07 -3.74	22.51 2.11 -2.48	22.51 1.98 -3.27	22.51 1.67 -5.65	21.27 1.41 -6.00	14.08 1.30 -0.01
BARRETT_IC_10 23701	13.62 1.22 0.00	12.63 1.01 -0.01	12.11 1.01 -0.01	12.01 0.92 0.00	12.29 0.95 -0.01	13.34 1.16 -0.01	22.15 1.43 -7.09	21.70 1.63 -5.38	19.82 2.39 -0.85	19.56 2.41 -0.67	20.64 2.15 -3.12	20.31 2.18 -3.01	19.98 2.08 -3.57	19.16 1.92 -3.69	18.90 1.90 -3.77	17.78 1.98 -1.96	19.78 2.08 -3.13	19.94 2.25 -1.71	22.51 2.07 -3.74	22.51 2.11 -2.48	22.51 1.98 -3.27	22.51 1.67 -5.65	21.27 1.41 -6.00	14.08 1.30 -0.01
BARRETT_IC_11 23702	13.62 1.22 0.00	12.63 1.01 -0.01	12.11 1.01 -0.01	12.01 0.92 0.00	12.29 0.95 -0.01	13.34 1.16 -0.01	22.15 1.43 -7.09	21.70 1.63 -5.38	19.82 2.39 -0.85	19.56 2.41 -0.67	20.64 2.15 -3.12	20.31 2.18 -3.01	19.98 2.08 -3.57	19.16 1.92 -3.69	18.90 1.90 -3.77	17.78 1.98 -1.96	19.78 2.08 -3.13	19.94 2.25 -1.71	22.51 2.07 -3.74	22.51 2.11 -2.48	22.51 1.98 -3.27	22.51 1.67 -5.65	21.27 1.41 -6.00	14.08 1.30 -0.01
BARRETT_IC_12 23703	13.62 1.22 0.00	12.63 1.01 -0.01	12.11 1.01 -0.01	12.01 0.92 0.00	12.29 0.95 -0.01	13.34 1.16 -0.01	22.15 1.43 -7.09	21.70 1.63 -5.38	19.82 2.39 -0.85	19.56 2.41 -0.67	20.64 2.15 -3.12	20.31 2.18 -3.01	19.98 2.08 -3.57	19.16 1.92 -3.69	18.90 1.90 -3.77	17.78 1.98 -1.96	19.78 2.08 -3.13	19.94 2.25 -1.71	22.51 2.07 -3.74	22.51 2.11 -2.48	22.51 1.98 -3.27	22.51 1.67 -5.65	21.27 1.41 -6.00	14.08 1.30 -0.01
BARRETT_IC_2 23705	13.62 1.22 0.00	12.63 1.01 -0.01	12.11 1.01 -0.01	12.01 0.92 0.00	12.29 0.95 -0.01	13.34 1.16 -0.01	22.15 1.43 -7.09	21.70 1.63 -5.38	19.82 2.39 -0.85	19.56 2.41 -0.67	20.64 2.15 -3.12	20.31 2.18 -3.01	19.98 2.08 -3.57	19.16 1.92 -3.69	18.90 1.90 -3.77	17.78 1.98 -1.96	19.78 2.08 -3.13	19.94 2.25 -1.71	22.51 2.07 -3.74	22.51 2.11 -2.48	22.51 1.98 -3.27	22.51 1.67 -5.65	21.27 1.41 -6.00	14.08 1.30 -0.01
BARRETT_IC_3 23706	13.62 1.22 0.00	12.63 1.01 -0.01	12.11 1.01 -0.01	12.01 0.92 0.00	12.29 0.95 -0.01	13.34 1.16 -0.01	22.15 1.43 -7.09	21.70 1.63 -5.38	19.82 2.39 -0.85	19.56 2.41 -0.67	20.64 2.15 -3.12	20.31 2.18 -3.01	19.98 2.08 -3.57	19.16 1.92 -3.69	18.90 1.90 -3.77	17.78 1.98 -1.96	19.78 2.08 -3.13	19.94 2.25 -1.71	22.51 2.07 -3.74	22.51 2.11 -2.48	22.51 1.98 -3.27	22.51 1.67 -5.65	21.27 1.41 -6.00	14.08 1.30 -0.01
BARRETT_IC_4 23707	13.62 1.22 0.00	12.63 1.01 -0.01	12.11 1.01 -0.01	12.01 0.92 0.00	12.29 0.95 -0.01	13.34 1.16 -0.01	22.15 1.43 -7.09	21.70 1.63 -5.38	19.82 2.39 -0.85	19.56 2.41 -0.67	20.64 2.15 -3.12	20.31 2.18 -3.01	19.98 2.08 -3.57	19.16 1.92 -3.69	18.90 1.90 -3.77	17.78 1.98 -1.96	19.78 2.08 -3.13	19.94 2.25 -1.71	22.51 2.07 -3.74	22.51 2.11 -2.48	22.51 1.98 -3.27	22.51 1.67 -5.65	21.27 1.41 -6.00	14.08 1.30 -0.01
BARRETT_IC_5 23708	13.62 1.22 0.00	12.63 1.01 -0.01	12.11 1.01 -0.01	12.01 0.92 0.00	12.29 0.95 -0.01	13.34 1.16 -0.01	22.15 1.43 -7.09	21.70 1.63 -5.38	19.82 2.39 -0.85	19.56 2.41 -0.67	20.64 2.15 -3.12	20.31 2.18 -3.01	19.98 2.08 -3.57	19.16 1.92 -3.69	18.90 1.90 -3.77	17.78 1.98 -1.96	19.78 2.08 -3.13	19.94 2.25 -1.71	22.51 2.07 -3.74	22.51 2.11 -2.48	22.51 1.98 -3.27	22.51 1.67 -5.65	21.27 1.41 -6.00	14.08 1.30 -0.01
BARRETT_IC_6 23709	13.62 1.22 0.00	12.63 1.01 -0.01	12.11 1.01 -0.01	12.01 0.92 0.00	12.29 0.95 -0.01	13.34 1.16 -0.01	22.15 1.43 -7.09	21.70 1.63 -5.38	19.82 2.39 -0.85	19.56 2.41 -0.67	20.64 2.15 -3.12	20.31 2.18 -3.01	19.98 2.08 -3.57	19.16 1.92 -3.69	18.90 1.90 -3.77	17.78 1.98 -1.96	19.78 2.08 -3.13	19.94 2.25 -1.71	22.51 2.07 -3.74	22.51 2.11 -2.48	22.51 1.98 -3.27	22.51 1.67 -5.65	21.27 1.41 -6.00	14.08 1.30 -0.01
BARRETT_IC_7 23710	13.62 1.22 0.00	12.63 1.01 -0.01	12.11 1.01 -0.01	12.01 0.92 0.00	12.29 0.95 -0.01	13.34 1.16 -0.01	22.15 1.43 -7.09	21.70 1.63 -5.38	19.82 2.39 -0.85	19.56 2.41 -0.67	20.64 2.15 -3.12	20.31 2.18 -3.01	19.98 2.08 -3.57	19.16 1.92 -3.69	18.90 1.90 -3.77	17.78 1.98 -1.96	19.78 2.08 -3.13	19.94 2.25 -1.71	22.51 2.07 -3.74	22.51 2.11 -2.48	22.51 1.98 -3.27	22.51 1.67 -5.65	21.27 1.41 -6.00	14.08 1.30 -0.01
BARRETT_IC_8 23711	13.62 1.22 0.00	12.63 1.01 -0.01	12.11 1.01 -0.01	12.01 0.92 0.00	12.29 0.95 -0.01	13.34 1.16 -0.01	22.15 1.43 -7.09	21.70 1.63 -5.38	19.82 2.39 -0.85	19.56 2.41 -0.67	20.64 2.15 -3.12	20.31 2.18 -3.01	19.98 2.08 -3.57	19.16 1.92 -3.69	18.90 1.90 -3.77	17.78 1.98 -1.96	19.78 2.08 -3.13	19.94 2.25 -1.71	22.51 2.07 -3.74	22.51 2.11 -2.48	22.51 1.98 -3.27	22.51 1.67 -5.65	21.27 1.41 -6.00	14.08 1.30 -0.01
BARRETT_IC_9 23700	13.62 1.22 0.00	12.63 1.01 -0.01	12.11 1.01 -0.01	12.01 0.92 0.00	12.29 0.95 -0.01	13.34 1.16 -0.01	22.15 1.43 -7.09	21.70 1.63 -5.38	19.82 2.39 -0.85	19.56 2.41 -0.67	20.64 2.15 -3.12	20.31 2.18 -3.01	19.98 2.08 -3.57	19.16 1.92 -3.69	18.90 1.90 -3.77	17.78 1.98 -1.96	19.78 2.08 -3.13	19.94 2.25 -1.71	22.51 2.07 -3.74	22.51 2.11 -2.48	22.51 1.98 -3.27	22.51 1.67 -5.65	21.27 1.41 -6.00	14.08 1.30 -0.01
BARRETT___1 23545	13.62 1.22 0.00	12.63 1.01 -0.01	12.11 1.01 -0.01	12.01 0.92 0.00	12.29 0.95 -0.01	13.34 1.16 -0.01	22.15 1.43 -7.09	21.70 1.63 -5.38	19.82 2.39 -0.85	19.56 2.41 -0.67	20.64 2.15 -3.12	20.31 2.18 -3.01	19.98 2.08 -3.57	19.16 1.92 -3.69	18.90 1.90 -3.77	17.78 1.98 -1.96	19.78 2.08 -3.13	19.94 2.25 -1.71	22.51 2.07 -3.74	22.51 2.11 -2.48	22.51 1.98 -3.27	22.51 1.67 -5.65	21.27 1.41 -6.00	14.08 1.30 -0.01
BARRETT___2 23546	13.62 1.22 0.00	12.63 1.01 -0.01	12.11 1.01 -0.01	12.01 0.92 0.00	12.29 0.95 -0.01	13.34 1.16 -0.01	22.15 1.43 -7.09	21.70 1.63 -5.38	19.82 2.39 -0.85	19.56 2.41 -0.67	20.64 2.15 -3.12	20.31 2.18 -3.01	19.98 2.08 -3.57	19.16 1.92 -3.69	18.90 1.90 -3.77	17.78 1.98 -1.96	19.78 2.08 -3.13	19.94 2.25 -1.71	22.51 2.07 -3.74	22.51 2.11 -2.48	22.51 1.98 -3.27	22.51 1.67 -5.65	21.27 1.41 -6.00	14.08 1.30 -0.01
BAYONEEC___CTG1 323682	13.51 1.10 0.00	12.57 0.95 0.00	12.01 0.91 0.00	11.99 0.91 0.00	12.23 0.90 0.00	13.21 1.03 0.00	15.46 1.30 -0.53	18.71 1.51 -2.50	18.87 1.76 -0.53	18.80 1.78 -0.53	17.46 1.69 -0.41	16.79 1.66 0.00	15.93 1.58 -0.01	15.03 1.48 -0.01	14.67 1.44 -0.01	15.35 1.50 -0.01	16.16 1.59 -0.01	17.79 1.81 0.00	18.53 1.84 0.00	19.83 1.92 0.00	19.09 1.83 0.00	16.80 1.61 0.00	15.24 1.39 0.00	13.93 1.16 0.00

BAYONEEC___CTG10 323750	13.51 1.10 0.00	12.57 0.95 0.00	12.01 0.91 0.00	11.99 0.91 0.00	12.23 0.90 0.00	13.21 1.03 0.00	15.46 1.30 -0.53	18.71 1.51 -2.50	18.87 1.76 -0.53	18.80 1.78 -0.53	17.46 1.69 -0.41	16.79 1.66 0.00	15.93 1.58 -0.01	15.03 1.48 -0.01	14.67 1.44 -0.01	15.35 1.50 -0.01	16.16 1.59 -0.01	17.79 1.81 0.00	18.53 1.84 0.00	19.83 1.92 0.00	19.09 1.83 0.00	16.80 1.61 0.00	15.24 1.39 0.00	13.93 1.16 0.00
BAYONEEC___CTG2 323683	13.51 1.10 0.00	12.57 0.95 0.00	12.01 0.91 0.00	11.99 0.91 0.00	12.23 0.90 0.00	13.21 1.03 0.00	15.46 1.30 -0.53	18.71 1.51 -2.50	18.87 1.76 -0.53	18.80 1.78 -0.53	17.46 1.69 -0.41	16.79 1.66 0.00	15.93 1.58 -0.01	15.03 1.48 -0.01	14.67 1.44 -0.01	15.35 1.50 -0.01	16.16 1.59 -0.01	17.79 1.81 0.00	18.53 1.84 0.00	19.83 1.92 0.00	19.09 1.83 0.00	16.80 1.61 0.00	15.24 1.39 0.00	13.93 1.16 0.00
BAYONEEC___CTG3 323684	13.51 1.10 0.00	12.57 0.95 0.00	12.01 0.91 0.00	11.99 0.91 0.00	12.23 0.90 0.00	13.21 1.03 0.00	15.46 1.30 -0.53	18.71 1.51 -2.50	18.87 1.76 -0.53	18.80 1.78 -0.53	17.46 1.69 -0.41	16.79 1.66 0.00	15.93 1.58 -0.01	15.03 1.48 -0.01	14.67 1.44 -0.01	15.35 1.50 -0.01	16.16 1.59 -0.01	17.79 1.81 0.00	18.53 1.84 0.00	19.83 1.92 0.00	19.09 1.83 0.00	16.80 1.61 0.00	15.24 1.39 0.00	13.93 1.16 0.00
BAYONEEC___CTG4 323685	13.51 1.10 0.00	12.57 0.95 0.00	12.01 0.91 0.00	11.99 0.91 0.00	12.23 0.90 0.00	13.21 1.03 0.00	15.46 1.30 -0.53	18.71 1.51 -2.50	18.87 1.76 -0.53	18.80 1.78 -0.53	17.46 1.69 -0.41	16.79 1.66 0.00	15.93 1.58 -0.01	15.03 1.48 -0.01	14.67 1.44 -0.01	15.35 1.50 -0.01	16.16 1.59 -0.01	17.79 1.81 0.00	18.53 1.84 0.00	19.83 1.92 0.00	19.09 1.83 0.00	16.80 1.61 0.00	15.24 1.39 0.00	13.93 1.16 0.00
BAYONEEC___CTG5 323686	13.51 1.10 0.00	12.57 0.95 0.00	12.01 0.91 0.00	11.99 0.91 0.00	12.23 0.90 0.00	13.21 1.03 0.00	15.46 1.30 -0.53	18.71 1.51 -2.50	18.87 1.76 -0.53	18.80 1.78 -0.53	17.46 1.69 -0.41	16.79 1.66 0.00	15.93 1.58 -0.01	15.03 1.48 -0.01	14.67 1.44 -0.01	15.35 1.50 -0.01	16.16 1.59 -0.01	17.79 1.81 0.00	18.53 1.84 0.00	19.83 1.92 0.00	19.09 1.83 0.00	16.80 1.61 0.00	15.24 1.39 0.00	13.93 1.16 0.00
BAYONEEC___CTG6 323687	13.51 1.10 0.00	12.57 0.95 0.00	12.01 0.91 0.00	11.99 0.91 0.00	12.23 0.90 0.00	13.21 1.03 0.00	15.46 1.30 -0.53	18.71 1.51 -2.50	18.87 1.76 -0.53	18.80 1.78 -0.53	17.46 1.69 -0.41	16.79 1.66 0.00	15.93 1.58 -0.01	15.03 1.48 -0.01	14.67 1.44 -0.01	15.35 1.50 -0.01	16.16 1.59 -0.01	17.79 1.81 0.00	18.53 1.84 0.00	19.83 1.92 0.00	19.09 1.83 0.00	16.80 1.61 0.00	15.24 1.39 0.00	13.93 1.16 0.00
BAYONEEC___CTG7 323688	13.51 1.10 0.00	12.57 0.95 0.00	12.01 0.91 0.00	11.99 0.91 0.00	12.23 0.90 0.00	13.21 1.03 0.00	15.46 1.30 -0.53	18.71 1.51 -2.50	18.87 1.76 -0.53	18.80 1.78 -0.53	17.46 1.69 -0.41	16.79 1.66 0.00	15.93 1.58 -0.01	15.03 1.48 -0.01	14.67 1.44 -0.01	15.35 1.50 -0.01	16.16 1.59 -0.01	17.79 1.81 0.00	18.53 1.84 0.00	19.83 1.92 0.00	19.09 1.83 0.00	16.80 1.61 0.00	15.24 1.39 0.00	13.93 1.16 0.00
BAYONEEC___CTG8 323689	13.51 1.10 0.00	12.57 0.95 0.00	12.01 0.91 0.00	11.99 0.91 0.00	12.23 0.90 0.00	13.21 1.03 0.00	15.46 1.30 -0.53	18.71 1.51 -2.50	18.87 1.76 -0.53	18.80 1.78 -0.53	17.46 1.69 -0.41	16.79 1.66 0.00	15.93 1.58 -0.01	15.03 1.48 -0.01	14.67 1.44 -0.01	15.35 1.50 -0.01	16.16 1.59 -0.01	17.79 1.81 0.00	18.53 1.84 0.00	19.83 1.92 0.00	19.09 1.83 0.00	16.80 1.61 0.00	15.24 1.39 0.00	13.93 1.16 0.00
BAYONEEC___CTG9 323749	13.51 1.10 0.00	12.57 0.95 0.00	12.01 0.91 0.00	11.99 0.91 0.00	12.23 0.90 0.00	13.21 1.03 0.00	15.46 1.30 -0.53	18.71 1.51 -2.50	18.87 1.76 -0.53	18.80 1.78 -0.53	17.46 1.69 -0.41	16.79 1.66 0.00	15.93 1.58 -0.01	15.03 1.48 -0.01	14.67 1.44 -0.01	15.35 1.50 -0.01	16.16 1.59 -0.01	17.79 1.81 0.00	18.53 1.84 0.00	19.83 1.92 0.00	19.09 1.83 0.00	16.80 1.61 0.00	15.24 1.39 0.00	13.93 1.16 0.00
BEACON___LESR 323632	13.22 0.82 0.00	12.32 0.71 0.00	11.78 0.69 0.00	11.73 0.64 0.00	12.01 0.68 0.00	12.95 0.78 0.00	15.08 0.76 -0.69	18.73 0.81 -3.23	18.23 0.96 -0.69	18.11 0.94 -0.69	16.83 0.94 -0.52	16.08 0.95 0.00	15.21 0.87 0.00	14.41 0.87 0.00	14.08 0.86 0.00	14.72 0.87 0.00	15.46 0.89 0.00	17.01 1.02 0.00	17.75 1.05 0.00	19.10 1.18 0.00	18.36 1.11 0.00	16.19 1.00 0.00	14.79 0.93 0.00	13.62 0.86 0.00
BEAVER RIVER___HYD 24048	12.03 -0.37 0.00	11.24 -0.37 0.00	10.72 -0.38 0.00	10.72 -0.37 0.00	10.97 -0.36 0.00	11.84 -0.33 0.00	13.37 -0.27 -0.01	14.46 -0.28 -0.06	16.31 -0.28 -0.01	16.20 -0.30 -0.01	15.07 -0.31 -0.01	14.78 -0.35 0.00	13.99 -0.34 0.00	13.19 -0.35 0.00	12.85 -0.37 0.00	13.46 -0.39 0.00	14.18 -0.39 0.00	15.58 -0.40 0.00	16.30 -0.40 0.00	17.59 -0.32 0.00	16.98 -0.28 0.00	14.81 -0.38 0.00	13.48 -0.37 0.00	12.38 -0.38 0.00
BEEBEE_GT_13 23619	12.22 -0.19 0.00	11.39 -0.22 0.00	10.86 -0.23 0.00	10.84 -0.24 0.00	11.09 -0.24 0.00	11.94 -0.23 0.00	13.26 -0.44 -0.07	14.57 -0.43 -0.31	16.15 -0.50 -0.07	16.04 -0.51 -0.07	14.97 -0.45 -0.05	14.82 -0.30 0.00	14.01 -0.33 0.00	13.29 -0.26 0.00	12.98 -0.24 0.00	13.64 -0.21 0.00	14.36 -0.20 0.00	15.73 -0.26 0.00	16.50 -0.20 0.00	17.72 -0.20 0.00	17.14 -0.12 0.00	15.02 -0.17 0.00	13.73 -0.12 0.00	12.57 -0.19 0.00
BETHLEHEM___GRP 23843	13.07 0.67 0.00	12.19 0.58 0.00	11.66 0.57 0.00	11.64 0.55 0.00	11.93 0.60 0.00	12.87 0.69 0.00	14.91 0.59 -0.69	18.53 0.60 -3.24	17.98 0.71 -0.69	17.87 0.69 -0.69	16.54 0.65 -0.53	15.79 0.66 0.00	14.94 0.60 0.00	14.17 0.62 0.00	13.87 0.65 0.00	14.47 0.62 0.00	15.18 0.61 0.00	16.70 0.72 0.00	17.41 0.72 0.00	18.70 0.79 0.00	18.00 0.74 0.00	15.89 0.70 0.00	14.58 0.72 0.00	13.47 0.70 0.00
BETHLEHEM___GS1 323560	13.07 0.67 0.00	12.19 0.58 0.00	11.66 0.57 0.00	11.64 0.55 0.00	11.93 0.60 0.00	12.87 0.69 0.00	14.91 0.59 -0.69	18.53 0.60 -3.24	17.98 0.71 -0.69	17.87 0.69 -0.69	16.54 0.65 -0.53	15.79 0.66 0.00	14.94 0.60 0.00	14.17 0.62 0.00	13.87 0.65 0.00	14.47 0.62 0.00	15.18 0.61 0.00	16.70 0.72 0.00	17.41 0.72 0.00	18.70 0.79 0.00	18.00 0.74 0.00	15.89 0.70 0.00	14.58 0.72 0.00	13.47 0.70 0.00
BETHLEHEM___GS2 323561	13.07 0.67 0.00	12.19 0.58 0.00	11.66 0.57 0.00	11.64 0.55 0.00	11.93 0.60 0.00	12.87 0.69 0.00	14.91 0.59 -0.69	18.53 0.60 -3.24	17.98 0.71 -0.69	17.87 0.69 -0.69	16.54 0.65 -0.53	15.79 0.66 0.00	14.94 0.60 0.00	14.17 0.62 0.00	13.87 0.65 0.00	14.47 0.62 0.00	15.18 0.61 0.00	16.70 0.72 0.00	17.41 0.72 0.00	18.70 0.79 0.00	18.00 0.74 0.00	15.89 0.70 0.00	14.58 0.72 0.00	13.47 0.70 0.00

BETHLEHEM___GS3 323562	13.07 0.67 0.00	12.19 0.58 0.00	11.66 0.57 0.00	11.64 0.55 0.00	11.93 0.60 0.00	12.87 0.69 0.00	14.91 0.59 -0.69	18.53 0.60 -3.24	17.98 0.71 -0.69	17.87 0.69 -0.69	16.54 0.65 -0.53	15.79 0.66 0.00	14.94 0.60 0.00	14.17 0.62 0.00	13.87 0.65 0.00	14.47 0.62 0.00	15.18 0.61 0.00	16.70 0.72 0.00	17.41 0.72 0.00	18.70 0.79 0.00	18.00 0.74 0.00	15.89 0.70 0.00	14.58 0.72 0.00	13.47 0.70 0.00
BETHLEHEM___STEEL 23779	12.14 -0.26 0.00	11.30 -0.31 0.00	10.78 -0.31 0.00	10.73 -0.36 0.00	10.99 -0.34 0.00	11.89 -0.28 0.00	13.10 -0.63 -0.09	14.45 -0.66 -0.42	15.87 -0.80 -0.09	15.77 -0.81 -0.09	14.71 -0.72 -0.07	14.69 -0.44 0.00	13.89 -0.44 0.00	13.22 -0.33 0.00	12.94 -0.28 0.00	13.64 -0.21 0.00	14.36 -0.20 0.00	15.66 -0.32 0.00	16.46 -0.23 0.00	17.65 -0.27 0.00	17.14 -0.12 0.00	15.04 -0.15 0.00	13.76 -0.10 0.00	12.59 -0.18 0.00
BETHPAGE_CC_5 323564	13.72 1.31 0.00	12.70 1.09 0.00	12.18 1.09 0.00	12.08 1.00 0.00	12.36 1.03 0.00	13.40 1.23 0.00	17.56 1.58 -2.35	19.77 1.79 -3.29	19.48 1.94 -0.96	19.16 1.96 -0.72	20.27 1.84 -3.06	19.90 1.83 -2.95	19.53 1.71 -3.49	18.78 1.62 -3.61	18.49 1.59 -3.69	17.43 1.66 -1.92	19.40 1.76 -3.07	19.64 2.00 -1.66	19.92 2.30 -0.92	20.57 2.38 -0.27	20.40 2.24 -0.90	18.91 1.90 -1.82	17.78 1.59 -2.33	14.17 1.40 0.00
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	12.22 -0.19 0.00	11.37 -0.24 0.00	10.85 -0.24 0.00	10.80 -0.29 0.00	11.06 -0.27 0.00	11.96 -0.21 0.00	13.22 -0.50 -0.09	14.57 -0.54 -0.42	16.00 -0.66 -0.09	15.92 -0.66 -0.09	14.85 -0.58 -0.07	14.81 -0.32 0.00	14.01 -0.33 0.00	13.33 -0.22 0.00	13.05 -0.17 0.00	13.75 -0.10 0.00	14.48 -0.09 0.00	15.79 -0.19 0.00	16.60 -0.10 0.00	17.81 -0.11 0.00	17.28 0.02 0.00	15.16 -0.03 0.00	13.86 0.00 0.00	12.68 -0.09 0.00
BINGHAMTON___COGEN 23790	12.66 0.26 0.00	11.81 0.20 0.00	11.28 0.19 0.00	11.26 0.18 0.00	11.52 0.19 0.00	12.42 0.24 0.00	14.06 0.25 -0.18	15.81 0.29 -0.82	17.08 0.33 -0.18	16.99 0.33 -0.18	15.81 0.31 -0.13	15.49 0.36 0.00	14.65 0.32 0.00	13.86 0.31 0.00	13.53 0.32 0.00	14.18 0.33 0.00	14.92 0.35 0.00	16.40 0.41 0.00	17.15 0.45 0.00	18.42 0.50 0.00	17.76 0.50 0.00	15.62 0.42 0.00	14.23 0.37 0.00	13.08 0.32 0.00
BLACK RIVER___HYD 24047	12.14 -0.26 0.00	11.32 -0.29 0.00	10.80 -0.30 0.00	10.80 -0.29 0.00	11.06 -0.27 0.00	11.95 -0.22 0.00	13.52 -0.14 -0.02	14.66 -0.13 -0.11	16.52 -0.08 -0.02	16.41 -0.10 -0.02	15.25 -0.14 -0.02	14.94 -0.18 0.00	14.15 -0.19 0.00	13.34 -0.20 0.00	12.98 -0.24 0.00	13.60 -0.25 0.00	14.32 -0.25 0.00	15.77 -0.21 0.00	16.53 -0.17 0.00	17.86 -0.05 0.00	17.26 0.00 0.00	15.01 -0.18 0.00	13.65 -0.21 0.00	12.50 -0.27 0.00
BLISS_WT_PWR 323608	12.45 0.05 0.00	11.59 -0.02 0.00	11.06 -0.03 0.00	11.00 -0.09 0.00	11.28 -0.06 0.00	12.22 0.05 0.00	13.55 -0.18 -0.09	14.91 -0.22 -0.45	16.39 -0.28 -0.09	16.30 -0.28 -0.09	15.19 -0.25 -0.07	15.14 0.02 0.00	14.32 -0.01 0.00	13.63 0.08 0.00	13.32 0.11 0.00	14.02 0.18 0.00	14.79 0.22 0.00	16.13 0.14 0.00	16.95 0.25 0.00	18.15 0.23 0.00	17.64 0.38 0.00	15.46 0.27 0.00	14.12 0.26 0.00	12.93 0.17 0.00
BLUE_CIRC_CHEM_DRP 24182	13.07 0.67 0.00	12.19 0.58 0.00	11.66 0.57 0.00	11.64 0.55 0.00	11.92 0.59 0.00	12.83 0.66 0.00	14.98 0.67 -0.67	18.58 0.72 -3.18	18.08 0.83 -0.67	17.99 0.82 -0.67	16.65 0.77 -0.51	15.88 0.76 0.00	15.04 0.70 0.00	14.24 0.69 0.00	13.92 0.70 0.00	14.55 0.71 0.00	15.28 0.71 0.00	16.81 0.83 0.00	17.55 0.85 0.00	18.85 0.93 0.00	18.14 0.88 0.00	16.00 0.80 0.00	14.60 0.75 0.00	13.44 0.68 0.00
BOC_GAS_DRP 24189	13.02 0.62 0.00	12.15 0.53 0.00	11.62 0.52 0.00	11.60 0.51 0.00	11.87 0.53 0.00	12.78 0.61 0.00	14.94 0.63 -0.68	18.59 0.69 -3.21	18.07 0.81 -0.68	17.96 0.79 -0.68	16.64 0.75 -0.52	15.87 0.74 0.00	15.03 0.69 0.00	14.22 0.68 0.00	13.89 0.67 0.00	14.52 0.68 0.00	15.27 0.70 0.00	16.80 0.81 0.00	17.53 0.83 0.00	18.81 0.90 0.00	18.10 0.85 0.00	15.97 0.77 0.00	14.56 0.71 0.00	13.39 0.63 0.00
BORALEX_4TH_BRANCH 23824	13.36 0.96 0.00	12.45 0.84 0.00	11.92 0.82 0.00	11.89 0.81 0.00	12.17 0.84 0.00	13.12 0.95 0.00	15.44 1.10 -0.70	19.21 1.22 -3.30	18.64 1.36 -0.70	18.51 1.32 -0.70	17.13 1.23 -0.53	16.32 1.19 0.00	15.41 1.08 0.00	14.59 1.04 0.00	14.26 1.04 0.00	14.93 1.08 0.00	15.69 1.12 0.00	17.31 1.33 0.00	18.08 1.39 0.00	19.44 1.52 0.00	18.69 1.43 0.00	16.47 1.28 0.00	14.95 1.09 0.00	13.67 0.91 0.00
BOWLINE___1 23526	13.26 0.86 0.00	12.35 0.73 0.00	11.81 0.71 0.00	11.80 0.71 0.00	12.04 0.70 0.00	12.98 0.80 0.00	15.16 1.01 -0.52	18.30 1.18 -2.43	18.47 1.38 -0.52	18.40 1.40 -0.52	17.07 1.31 -0.39	16.43 1.30 0.00	15.56 1.22 0.00	14.68 1.14 0.00	14.33 1.11 0.00	14.99 1.15 0.00	15.79 1.22 0.00	17.39 1.41 0.00	18.15 1.45 0.00	19.44 1.52 0.00	18.71 1.45 0.00	16.47 1.28 0.00	14.92 1.07 0.00	13.66 0.89 0.00
BOWLINE___2 23595	13.26 0.86 0.00	12.35 0.73 0.00	11.81 0.71 0.00	11.80 0.71 0.00	12.04 0.70 0.00	12.98 0.80 0.00	15.16 1.01 -0.52	18.30 1.18 -2.43	18.47 1.38 -0.52	18.40 1.40 -0.52	17.07 1.31 -0.39	16.43 1.30 0.00	15.56 1.22 0.00	14.68 1.14 0.00	14.33 1.11 0.00	14.99 1.15 0.00	15.79 1.22 0.00	17.39 1.41 0.00	18.15 1.45 0.00	19.44 1.52 0.00	18.71 1.45 0.00	16.47 1.28 0.00	14.92 1.07 0.00	13.66 0.89 0.00
BROOKHAVEN___DRP 24191	13.88 1.48 0.00	12.84 1.23 0.00	12.32 1.22 0.00	12.19 1.11 0.00	12.49 1.16 0.00	13.57 1.40 0.00	17.45 1.80 -2.01	19.80 1.97 -3.15	19.61 2.04 -1.00	19.28 2.06 -0.73	20.36 1.89 -3.11	19.94 1.81 -3.00	19.64 1.75 -3.55	18.94 1.72 -3.67	18.64 1.67 -3.75	17.57 1.77 -1.95	19.55 1.87 -3.12	19.72 2.05 -1.69	19.87 2.46 -0.72	20.56 2.56 -0.09	20.37 2.38 -0.73	18.89 2.13 -1.58	17.75 1.76 -2.13	14.32 1.56 0.00
BROOKLYN_NAVY_YARD 23515	13.47 1.07 0.00	12.53 0.92 0.00	11.97 0.88 0.00	11.95 0.87 0.00	12.19 0.86 0.00	13.17 1.00 0.00	15.43 1.27 -0.53	18.66 1.47 -2.50	18.83 1.72 -0.53	18.78 1.76 -0.53	17.40 1.63 -0.41	16.74 1.62 0.00	15.87 1.52 -0.01	14.99 1.44 -0.01	14.63 1.40 -0.01	15.31 1.45 -0.01	16.12 1.54 -0.01	17.73 1.74 0.00	18.48 1.79 0.00	19.78 1.86 0.00	19.04 1.78 0.00	16.76 1.57 0.00	15.22 1.36 0.00	13.89 1.12 0.00
BROOKLYN___ARMY_DRP 323595	13.51 1.10 0.00	12.54 0.93 0.00	11.97 0.88 0.00	11.95 0.87 0.00	12.19 0.86 0.00	13.17 1.00 0.00	15.43 1.27 -0.53	18.63 1.44 -2.50	18.82 1.71 -0.53	18.78 1.76 -0.53	17.46 1.69 -0.41	16.80 1.68 0.00	15.93 1.58 -0.02	15.04 1.48 -0.02	14.66 1.43 -0.02	15.36 1.50 -0.02	16.16 1.59 -0.01	17.77 1.79 0.00	18.52 1.82 0.00	19.83 1.92 0.00	19.09 1.83 0.00	16.79 1.59 0.00	15.24 1.39 0.00	13.93 1.16 0.00

BROOME_2_LFGE 323671	12.66 0.26 0.00	11.81 0.20 0.00	11.28 0.19 0.00	11.26 0.18 0.00	11.52 0.19 0.00	12.42 0.24 0.00	14.06 0.25 -0.18	15.81 0.29 -0.82	17.08 0.33 -0.18	16.99 0.33 -0.18	15.81 0.31 -0.13	15.49 0.36 0.00	14.65 0.32 0.00	13.86 0.31 0.00	13.53 0.32 0.00	14.18 0.33 0.00	14.92 0.35 0.00	16.40 0.41 0.00	17.15 0.45 0.00	18.42 0.50 0.00	17.76 0.50 0.00	15.62 0.42 0.00	14.23 0.37 0.00	13.08 0.32 0.00
BROOME___LFGE 323600	12.66 0.26 0.00	11.81 0.20 0.00	11.28 0.19 0.00	11.26 0.18 0.00	11.52 0.19 0.00	12.42 0.24 0.00	14.06 0.25 -0.18	15.81 0.29 -0.82	17.08 0.33 -0.18	16.99 0.33 -0.18	15.81 0.31 -0.13	15.49 0.36 0.00	14.65 0.32 0.00	13.86 0.31 0.00	13.53 0.32 0.00	14.18 0.33 0.00	14.92 0.35 0.00	16.40 0.41 0.00	17.15 0.45 0.00	18.42 0.50 0.00	17.76 0.50 0.00	15.62 0.42 0.00	14.23 0.37 0.00	13.08 0.32 0.00
BURROWS___LYONSDAL 23803	12.41 0.01 0.00	11.60 -0.01 0.00	11.07 -0.02 0.00	11.06 -0.02 0.00	11.32 -0.01 0.00	12.23 0.06 0.00	13.76 0.12 0.00	14.85 0.16 0.00	16.81 0.23 0.00	16.72 0.23 0.00	15.55 0.19 0.00	15.28 0.15 0.00	14.45 0.11 0.00	13.64 0.10 0.00	13.28 0.07 0.00	13.91 0.07 0.00	14.64 0.07 0.00	16.11 0.13 0.00	16.85 0.15 0.00	18.17 0.25 0.00	17.53 0.28 0.00	15.31 0.12 0.00	13.94 0.08 0.00	12.79 0.03 0.00
CAITHNESS_CC_1 323624	13.84 1.44 0.00	12.82 1.21 0.00	12.28 1.19 0.00	12.17 1.09 0.00	12.46 1.13 0.00	13.55 1.38 0.00	17.41 1.76 -2.01	19.77 1.94 -3.15	19.58 2.01 -1.00	19.26 2.04 -0.73	20.35 1.87 -3.11	19.92 1.80 -3.00	19.62 1.73 -3.55	18.91 1.69 -3.67	18.61 1.64 -3.75	17.54 1.74 -1.95	19.52 1.84 -3.12	19.68 2.01 -1.69	19.83 2.42 -0.72	20.53 2.53 -0.09	20.35 2.36 -0.73	18.85 2.08 -1.57	17.72 1.73 -2.13	14.30 1.53 0.00
CALPINE BETH_PAGE_GT4 24209	13.70 1.30 0.00	12.70 1.09 0.00	12.18 1.09 0.00	12.07 0.99 0.00	12.35 1.02 0.00	13.40 1.23 0.00	17.68 1.58 -2.47	19.83 1.79 -3.35	19.47 1.94 -0.95	19.16 1.96 -0.71	20.25 1.84 -3.04	19.88 1.83 -2.92	19.52 1.72 -3.46	18.75 1.62 -3.58	18.47 1.59 -3.66	17.41 1.66 -1.91	19.37 1.76 -3.04	19.63 2.00 -1.65	19.98 2.29 -1.00	20.63 2.36 -0.35	20.46 2.24 -0.96	19.00 1.90 -1.91	17.85 1.59 -2.40	14.17 1.40 0.00
CALPINE_BETH_PAGE_GT_4 323586	13.70 1.30 0.00	12.70 1.09 0.00	12.18 1.09 0.00	12.07 0.99 0.00	12.35 1.02 0.00	13.40 1.23 0.00	17.68 1.58 -2.47	19.83 1.79 -3.35	19.47 1.94 -0.95	19.16 1.96 -0.71	20.25 1.84 -3.04	19.88 1.83 -2.92	19.52 1.72 -3.46	18.75 1.62 -3.58	18.47 1.59 -3.66	17.41 1.66 -1.91	19.37 1.76 -3.04	19.63 2.00 -1.65	19.98 2.29 -1.00	20.63 2.36 -0.35	20.46 2.24 -0.96	19.00 1.90 -1.91	17.85 1.59 -2.40	14.17 1.40 0.00
CALPINE_BP_GT1 23823	13.70 1.30 0.00	12.70 1.09 0.00	12.18 1.09 0.00	12.07 0.99 0.00	12.35 1.02 0.00	13.40 1.23 0.00	17.68 1.58 -2.47	19.83 1.79 -3.35	19.47 1.94 -0.95	19.16 1.96 -0.71	20.25 1.84 -3.04	19.88 1.83 -2.92	19.52 1.72 -3.46	18.75 1.62 -3.58	18.47 1.59 -3.66	17.41 1.66 -1.91	19.37 1.76 -3.04	19.63 2.00 -1.65	19.98 2.29 -1.00	20.63 2.36 -0.35	20.46 2.24 -0.96	19.00 1.90 -1.91	17.85 1.59 -2.40	14.17 1.40 0.00
CALSPAN___DRP 24200	12.14 -0.26 0.00	11.30 -0.31 0.00	10.78 -0.31 0.00	10.73 -0.36 0.00	10.99 -0.34 0.00	11.89 -0.28 0.00	13.10 -0.63 -0.09	14.45 -0.66 -0.42	15.87 -0.80 -0.09	15.77 -0.81 -0.09	14.71 -0.72 -0.07	14.69 -0.44 0.00	13.89 -0.44 0.00	13.22 -0.33 0.00	12.94 -0.28 0.00	13.64 -0.21 0.00	14.36 -0.20 0.00	15.66 -0.32 0.00	16.46 -0.23 0.00	17.65 -0.27 0.00	17.14 -0.12 0.00	15.04 -0.15 0.00	13.76 -0.10 0.00	12.59 -0.18 0.00
CANDIGU_WT_PWR 323617	12.50 0.10 0.00	11.64 0.02 0.00	11.11 0.01 0.00	11.07 -0.01 0.00	11.34 0.01 0.00	12.25 0.07 0.00	13.69 -0.07 -0.12	15.21 -0.04 -0.57	16.63 -0.07 -0.12	16.52 -0.08 -0.12	15.40 -0.06 -0.09	15.20 0.08 0.00	14.37 0.03 0.00	13.63 0.08 0.00	13.32 0.11 0.00	13.98 0.14 0.00	14.73 0.16 0.00	16.13 0.14 0.00	16.93 0.23 0.00	18.18 0.27 0.00	17.60 0.35 0.00	15.46 0.27 0.00	14.11 0.25 0.00	12.96 0.19 0.00
CARR STREET_E_SYR 24060	12.48 0.07 0.00	11.65 0.03 0.00	11.13 0.03 0.00	11.11 0.02 0.00	11.37 0.03 0.00	12.23 0.06 0.00	13.74 0.05 -0.05	14.99 0.07 -0.23	16.71 0.08 -0.05	16.62 0.08 -0.05	15.48 0.08 -0.04	15.23 0.11 0.00	14.41 0.07 0.00	13.63 0.08 0.00	13.31 0.09 0.00	13.93 0.08 0.00	14.66 0.09 0.00	16.10 0.11 0.00	16.85 0.15 0.00	18.08 0.16 0.00	17.43 0.17 0.00	15.33 0.14 0.00	14.00 0.14 0.00	12.88 0.11 0.00
CARTHAGE___PAPER 23857	12.08 -0.32 0.00	11.29 -0.33 0.00	10.76 -0.33 0.00	10.76 -0.32 0.00	11.02 -0.32 0.00	11.90 -0.27 0.00	13.45 -0.20 -0.02	14.59 -0.19 -0.09	16.42 -0.18 -0.02	16.33 -0.18 -0.02	15.17 -0.22 -0.02	14.87 -0.26 0.00	14.08 -0.26 0.00	13.28 -0.27 0.00	12.91 -0.30 0.00	13.53 -0.32 0.00	14.25 -0.32 0.00	15.68 -0.30 0.00	16.41 -0.28 0.00	17.74 -0.18 0.00	17.14 -0.12 0.00	14.92 -0.27 0.00	13.57 -0.29 0.00	12.45 -0.32 0.00
CE_DUNWOOD___DRP 24194	13.37 0.97 0.00	12.45 0.84 0.00	11.91 0.81 0.00	11.88 0.80 0.00	12.13 0.79 0.00	13.07 0.90 0.00	15.30 1.13 -0.53	18.51 1.32 -2.50	18.65 1.54 -0.53	18.58 1.57 -0.53	17.25 1.48 -0.40	16.58 1.45 0.00	15.70 1.36 0.00	14.82 1.27 0.00	14.46 1.24 0.00	15.15 1.30 0.00	15.94 1.37 0.00	17.57 1.58 0.00	18.32 1.62 0.00	19.62 1.70 0.00	18.88 1.62 0.00	16.62 1.43 0.00	15.06 1.20 0.00	13.77 1.01 0.00
CE_MILLWOOD___DRP 24193	13.33 0.93 0.00	12.41 0.80 0.00	11.86 0.77 0.00	11.85 0.76 0.00	12.09 0.76 0.00	13.04 0.86 0.00	15.24 1.08 -0.53	18.44 1.26 -2.49	18.58 1.47 -0.53	18.52 1.50 -0.53	17.17 1.40 -0.40	16.52 1.39 0.00	15.64 1.30 0.00	14.77 1.22 0.00	14.41 1.19 0.00	15.09 1.25 0.00	15.88 1.31 0.00	17.48 1.50 0.00	18.25 1.55 0.00	19.55 1.63 0.00	18.81 1.55 0.00	16.56 1.37 0.00	15.01 1.15 0.00	13.72 0.96 0.00
CE_NYC2_DRP 24202	13.53 1.13 0.00	12.58 0.96 0.00	12.02 0.92 0.00	11.99 0.91 0.00	12.24 0.91 0.00	13.22 1.05 0.00	15.49 1.32 -0.53	18.67 1.48 -2.50	18.87 1.76 -0.53	18.82 1.80 -0.53	17.48 1.71 -0.41	16.82 1.69 0.00	15.94 1.59 -0.02	15.07 1.50 -0.02	14.69 1.45 -0.02	15.38 1.52 -0.02	16.19 1.62 -0.01	17.80 1.82 0.00	18.53 1.84 0.00	19.85 1.94 0.00	19.11 1.85 0.00	16.80 1.61 0.00	15.27 1.41 0.00	13.95 1.19 0.00
CE_NYC_DRP 24195	13.51 1.10 0.00	12.57 0.95 0.00	12.01 0.91 0.00	11.99 0.91 0.00	12.23 0.90 0.00	13.21 1.03 0.00	15.48 1.31 -0.53	18.71 1.51 -2.50	18.87 1.76 -0.53	18.82 1.80 -0.53	17.46 1.69 -0.41	16.79 1.66 0.00	15.93 1.58 -0.01	15.03 1.48 -0.01	14.67 1.44 -0.01	15.37 1.51 -0.01	16.16 1.59 -0.01	17.79 1.81 0.00	18.53 1.84 0.00	19.83 1.92 0.00	19.09 1.83 0.00	16.80 1.61 0.00	15.24 1.39 0.00	13.93 1.16 0.00

CHAFFEE___LFGE 323603	12.22 -0.19 0.00	11.38 -0.23 0.00	10.85 -0.24 0.00	10.80 -0.29 0.00	11.06 -0.27 0.00	11.99 -0.18 0.00	13.24 -0.49 -0.09	14.61 -0.51 -0.43	16.04 -0.63 -0.09	15.94 -0.64 -0.09	14.87 -0.57 -0.07	14.84 -0.29 0.00	14.04 -0.30 0.00	13.34 -0.20 0.00	13.07 -0.15 0.00	13.78 -0.07 0.00	14.51 -0.06 0.00	15.81 -0.18 0.00	16.63 -0.07 0.00	17.83 -0.09 0.00	17.31 0.05 0.00	15.18 -0.02 0.00	13.87 0.01 0.00	12.68 -0.09 0.00
CHATEAUG_WT_PWR 323614	11.94 -0.46 0.00	11.25 -0.36 0.00	10.74 -0.36 0.00	10.74 -0.34 0.00	10.99 -0.34 0.00	11.77 -0.40 0.00	13.25 -0.38 0.00	14.26 -0.43 0.00	16.11 -0.46 0.00	16.01 -0.48 0.00	14.89 -0.48 0.00	14.60 -0.53 0.00	13.85 -0.49 0.00	13.00 -0.54 0.00	12.66 -0.55 0.00	13.29 -0.55 0.00	13.98 -0.58 0.00	15.28 -0.70 0.00	15.93 -0.77 0.00	17.07 -0.84 0.00	16.40 -0.86 0.00	14.43 -0.76 0.00	13.15 -0.71 0.00	12.19 -0.57 0.00
CHAT_HIGH_FALL_HYD 323578	11.91 -0.50 0.00	11.22 -0.39 0.00	10.71 -0.39 0.00	10.71 -0.38 0.00	10.96 -0.37 0.00	11.72 -0.45 0.00	13.21 -0.42 0.00	14.22 -0.47 0.00	16.06 -0.51 0.00	15.96 -0.53 0.00	14.84 -0.52 0.00	14.54 -0.59 0.00	13.79 -0.54 0.00	12.95 -0.60 0.00	12.61 -0.61 0.00	13.24 -0.61 0.00	13.93 -0.64 0.00	15.22 -0.77 0.00	15.86 -0.83 0.00	17.00 -0.91 0.00	16.31 -0.95 0.00	14.36 -0.84 0.00	13.08 -0.78 0.00	12.14 -0.63 0.00
CHAUTAUQUA___LFGE 323629	12.29 -0.11 0.00	11.43 -0.19 0.00	10.90 -0.20 0.00	10.84 -0.24 0.00	11.12 -0.22 0.00	12.05 -0.12 0.00	13.33 -0.40 -0.09	14.69 -0.43 -0.43	16.14 -0.53 -0.09	16.07 -0.51 -0.09	14.99 -0.45 -0.07	14.96 -0.17 0.00	14.17 -0.17 0.00	13.47 -0.08 0.00	13.19 -0.03 0.00	13.91 0.07 0.00	14.66 0.09 0.00	16.00 0.02 0.00	16.86 0.17 0.00	18.09 0.18 0.00	17.57 0.31 0.00	15.42 0.23 0.00	14.09 0.24 0.00	12.89 0.13 0.00
CH_MIDHUDSON___DRP 24192	13.38 0.98 0.00	12.46 0.85 0.00	11.92 0.82 0.00	11.91 0.82 0.00	12.14 0.80 0.00	13.07 0.90 0.00	15.32 1.12 -0.56	18.63 1.29 -2.65	18.65 1.51 -0.56	18.57 1.52 -0.56	17.21 1.41 -0.43	16.50 1.38 0.00	15.63 1.29 0.00	14.77 1.22 0.00	14.39 1.18 0.00	15.08 1.23 0.00	15.86 1.30 0.00	17.50 1.52 0.00	18.27 1.57 0.00	19.60 1.68 0.00	18.85 1.59 0.00	16.59 1.40 0.00	15.03 1.18 0.00	13.76 1.00 0.00
CH_MISC_IPPS 23765	13.41 1.00 0.00	12.48 0.87 0.00	11.93 0.83 0.00	11.93 0.84 0.00	12.16 0.83 0.00	13.09 0.91 0.00	15.31 1.13 -0.54	18.57 1.32 -2.56	18.66 1.54 -0.54	18.60 1.57 -0.54	17.23 1.44 -0.41	16.53 1.41 0.00	15.64 1.30 0.00	14.78 1.23 0.00	14.41 1.19 0.00	15.09 1.25 0.00	15.88 1.31 0.00	17.52 1.53 0.00	18.28 1.59 0.00	19.64 1.72 0.00	18.90 1.64 0.00	16.64 1.44 0.00	15.06 1.20 0.00	13.79 1.02 0.00
CH_RES_BVR_FALLS 23983	12.13 -0.27 0.00	11.37 -0.24 0.00	10.86 -0.23 0.00	10.86 -0.22 0.00	11.12 -0.22 0.00	11.94 -0.23 0.00	13.36 -0.25 0.03	14.30 -0.26 0.13	16.25 -0.30 0.03	16.18 -0.28 0.03	15.07 -0.28 0.02	14.84 -0.29 0.00	14.05 -0.29 0.00	13.26 -0.29 0.00	12.93 -0.29 0.00	13.55 -0.29 0.00	14.28 -0.29 0.00	15.65 -0.34 0.00	16.33 -0.37 0.00	17.52 -0.39 0.00	16.88 -0.38 0.00	14.87 -0.32 0.00	13.61 -0.25 0.00	12.56 -0.20 0.00
CH_RES_NIAGARA 23895	11.65 -0.76 0.00	10.85 -0.77 0.00	10.35 -0.74 0.00	10.30 -0.79 0.00	10.55 -0.78 0.00	11.39 -0.78 0.00	12.44 -1.28 -0.08	13.73 -1.35 -0.39	15.05 -1.61 -0.08	14.95 -1.62 -0.08	13.97 -1.46 -0.06	13.98 -1.15 0.00	13.20 -1.13 0.00	12.57 -0.98 0.00	12.32 -0.90 0.00	12.99 -0.86 0.00	13.69 -0.87 0.00	14.90 -1.09 0.00	15.65 -1.05 0.00	16.77 -1.15 0.00	16.28 -0.98 0.00	14.31 -0.88 0.00	13.14 -0.72 0.00	12.00 -0.77 0.00
CH_RES_SYRACUSE 23985	12.55 0.15 0.00	11.73 0.12 0.00	11.20 0.10 0.00	11.19 0.10 0.00	11.43 0.10 0.00	12.32 0.15 0.00	13.84 0.15 -0.06	15.12 0.18 -0.26	16.85 0.21 -0.06	16.76 0.21 -0.06	15.61 0.20 -0.04	15.34 0.21 0.00	14.51 0.17 0.00	13.72 0.18 0.00	13.39 0.17 0.00	14.01 0.17 0.00	14.76 0.19 0.00	16.21 0.22 0.00	16.96 0.27 0.00	18.22 0.30 0.00	17.55 0.29 0.00	15.42 0.23 0.00	14.08 0.22 0.00	12.96 0.19 0.00
CLINTON_WT_PWR 323605	11.94 -0.46 0.00	11.25 -0.36 0.00	10.74 -0.36 0.00	10.74 -0.34 0.00	10.99 -0.34 0.00	11.77 -0.40 0.00	13.25 -0.38 0.00	14.26 -0.43 0.00	16.11 -0.46 0.00	16.01 -0.48 0.00	14.89 -0.48 0.00	14.60 -0.53 0.00	13.85 -0.49 0.00	13.00 -0.54 0.00	12.66 -0.55 0.00	13.29 -0.55 0.00	13.98 -0.58 0.00	15.28 -0.70 0.00	15.93 -0.77 0.00	17.07 -0.84 0.00	16.40 -0.86 0.00	14.43 -0.76 0.00	13.15 -0.71 0.00	12.19 -0.57 0.00
CLINTON___LFGE 323618	12.06 -0.35 0.00	11.36 -0.26 0.00	10.83 -0.27 0.00	10.83 -0.25 0.00	11.08 -0.25 0.00	11.87 -0.30 0.00	13.39 -0.25 0.00	14.41 -0.28 0.00	16.31 -0.27 0.00	16.17 -0.31 0.00	15.04 -0.32 0.00	14.72 -0.41 0.00	13.95 -0.39 0.00	13.07 -0.47 0.00	12.72 -0.50 0.00	13.37 -0.47 0.00	14.07 -0.50 0.00	15.41 -0.57 0.00	16.08 -0.62 0.00	17.20 -0.72 0.00	16.50 -0.76 0.00	14.52 -0.67 0.00	13.23 -0.62 0.00	12.28 -0.49 0.00
COLONIE_LFGE___ 323577	13.22 0.82 0.00	12.35 0.73 0.00	11.79 0.70 0.00	11.77 0.69 0.00	12.06 0.73 0.00	13.00 0.83 0.00	15.28 0.93 -0.72	19.09 1.03 -3.38	18.47 1.18 -0.72	18.37 1.17 -0.72	16.99 1.08 -0.55	16.17 1.04 0.00	15.28 0.95 0.00	14.45 0.91 0.00	14.12 0.90 0.00	14.77 0.93 0.00	15.51 0.95 0.00	17.08 1.10 0.00	17.85 1.15 0.00	19.21 1.29 0.00	18.48 1.23 0.00	16.29 1.09 0.00	14.80 0.94 0.00	13.57 0.80 0.00
COPENHAGEN_WT_PWR 323753	12.15 -0.25 0.00	11.35 -0.27 0.00	10.82 -0.28 0.00	10.82 -0.27 0.00	11.07 -0.26 0.00	11.98 -0.20 0.00	13.52 -0.14 -0.02	14.69 -0.12 -0.12	16.52 -0.08 -0.02	16.41 -0.10 -0.02	15.25 -0.14 -0.02	14.96 -0.17 0.00	14.15 -0.19 0.00	13.36 -0.19 0.00	12.99 -0.22 0.00	13.61 -0.24 0.00	14.33 -0.23 0.00	15.79 -0.19 0.00	16.53 -0.17 0.00	17.86 -0.05 0.00	17.26 0.00 0.00	15.02 -0.17 0.00	13.66 -0.19 0.00	12.52 -0.24 0.00
CORNELL____ 23752	12.74 0.33 0.00	11.88 0.27 0.00	11.34 0.24 0.00	11.32 0.23 0.00	11.58 0.25 0.00	12.49 0.32 0.00	14.11 0.35 -0.12	15.68 0.43 -0.57	17.20 0.50 -0.12	17.10 0.49 -0.12	15.91 0.45 -0.09	15.58 0.45 0.00	14.74 0.40 0.00	13.92 0.38 0.00	13.59 0.37 0.00	14.23 0.39 0.00	14.99 0.42 0.00	16.49 0.51 0.00	17.26 0.57 0.00	18.54 0.63 0.00	17.88 0.62 0.00	15.69 0.50 0.00	14.30 0.44 0.00	13.15 0.38 0.00
COXSACKIE___GT 23611	13.46 1.05 0.00	12.53 0.92 0.00	11.98 0.89 0.00	11.97 0.89 0.00	12.24 0.91 0.00	13.16 0.99 0.00	15.33 1.12 -0.58	18.67 1.25 -2.74	18.65 1.49 -0.58	18.54 1.47 -0.58	17.12 1.31 -0.44	16.37 1.24 0.00	15.47 1.13 0.00	14.62 1.07 0.00	14.25 1.03 0.00	14.90 1.05 0.00	15.67 1.11 0.00	17.33 1.34 0.00	18.12 1.42 0.00	19.56 1.65 0.00	18.83 1.57 0.00	16.56 1.37 0.00	15.02 1.16 0.00	13.82 1.06 0.00

CPV_VALLEY___CC1 323721	13.07 0.67 0.00	12.18 0.57 0.00	11.65 0.55 0.00	11.66 0.58 0.00	11.88 0.54 0.00	12.79 0.62 0.00	14.89 0.79 -0.46	17.80 0.93 -2.18	18.12 1.08 -0.46	18.04 1.09 -0.46	16.75 1.03 -0.35	16.14 1.01 0.00	15.28 0.95 0.00	14.44 0.89 0.00	14.09 0.87 0.00	14.74 0.90 0.00	15.51 0.95 0.00	17.08 1.10 0.00	17.83 1.14 0.00	19.12 1.20 0.00	18.40 1.14 0.00	16.19 1.00 0.00	14.70 0.85 0.00	13.45 0.69 0.00
CPV_VALLEY___CC2 323722	13.07 0.67 0.00	12.18 0.57 0.00	11.65 0.55 0.00	11.66 0.58 0.00	11.88 0.54 0.00	12.79 0.62 0.00	14.89 0.79 -0.46	17.80 0.93 -2.18	18.12 1.08 -0.46	18.04 1.09 -0.46	16.75 1.03 -0.35	16.14 1.01 0.00	15.28 0.95 0.00	14.44 0.89 0.00	14.09 0.87 0.00	14.74 0.90 0.00	15.51 0.95 0.00	17.08 1.10 0.00	17.83 1.14 0.00	19.12 1.20 0.00	18.40 1.14 0.00	16.19 1.00 0.00	14.70 0.85 0.00	13.45 0.69 0.00
CRESCENT___HYD 24018	13.22 0.82 0.00	12.35 0.73 0.00	11.79 0.70 0.00	11.77 0.69 0.00	12.06 0.73 0.00	13.00 0.83 0.00	15.28 0.93 -0.72	19.09 1.03 -3.38	18.47 1.18 -0.72	18.37 1.17 -0.72	16.99 1.08 -0.55	16.17 1.04 0.00	15.28 0.95 0.00	14.45 0.91 0.00	14.12 0.90 0.00	14.77 0.93 0.00	15.51 0.95 0.00	17.08 1.10 0.00	17.85 1.15 0.00	19.21 1.29 0.00	18.48 1.23 0.00	16.29 1.09 0.00	14.80 0.94 0.00	13.57 0.80 0.00
CRICKET___VALLEY_CC1 323756	13.30 0.89 0.00	12.39 0.78 0.00	11.86 0.77 0.00	11.85 0.76 0.00	12.09 0.76 0.00	13.01 0.84 0.00	15.23 1.04 -0.56	18.49 1.18 -2.63	18.50 1.36 -0.56	18.40 1.35 -0.56	17.07 1.27 -0.43	16.38 1.25 0.00	15.50 1.16 0.00	14.66 1.11 0.00	14.30 1.08 0.00	14.98 1.14 0.00	15.76 1.19 0.00	17.37 1.39 0.00	18.13 1.44 0.00	19.44 1.52 0.00	18.69 1.43 0.00	16.47 1.28 0.00	14.92 1.07 0.00	13.66 0.89 0.00
CRICKET___VALLEY_CC2 323757	13.30 0.89 0.00	12.39 0.78 0.00	11.86 0.77 0.00	11.85 0.76 0.00	12.09 0.76 0.00	13.01 0.84 0.00	15.23 1.04 -0.56	18.49 1.18 -2.63	18.50 1.36 -0.56	18.40 1.35 -0.56	17.07 1.27 -0.43	16.38 1.25 0.00	15.50 1.16 0.00	14.66 1.11 0.00	14.30 1.08 0.00	14.98 1.14 0.00	15.76 1.19 0.00	17.37 1.39 0.00	18.13 1.44 0.00	19.44 1.52 0.00	18.69 1.43 0.00	16.47 1.28 0.00	14.92 1.07 0.00	13.66 0.89 0.00
CRICKET___VALLEY_CC3 323758	13.30 0.89 0.00	12.39 0.78 0.00	11.86 0.77 0.00	11.85 0.76 0.00	12.09 0.76 0.00	13.01 0.84 0.00	15.23 1.04 -0.56	18.49 1.18 -2.63	18.50 1.36 -0.56	18.40 1.35 -0.56	17.07 1.27 -0.43	16.38 1.25 0.00	15.50 1.16 0.00	14.66 1.11 0.00	14.30 1.08 0.00	14.98 1.14 0.00	15.76 1.19 0.00	17.37 1.39 0.00	18.13 1.44 0.00	19.44 1.52 0.00	18.69 1.43 0.00	16.47 1.28 0.00	14.92 1.07 0.00	13.66 0.89 0.00
CRUCIBLE_METL_DRP 24180	12.55 0.15 0.00	11.73 0.12 0.00	11.20 0.10 0.00	11.19 0.10 0.00	11.43 0.10 0.00	12.32 0.15 0.00	13.84 0.15 -0.06	15.12 0.18 -0.26	16.85 0.21 -0.06	16.76 0.21 -0.06	15.61 0.20 -0.04	15.34 0.21 0.00	14.51 0.17 0.00	13.72 0.18 0.00	13.39 0.17 0.00	14.01 0.17 0.00	14.76 0.19 0.00	16.21 0.22 0.00	16.96 0.27 0.00	18.22 0.30 0.00	17.55 0.29 0.00	15.42 0.23 0.00	14.08 0.22 0.00	12.96 0.19 0.00
DANC___LFGE 323619	12.22 -0.19 0.00	11.40 -0.21 0.00	10.88 -0.21 0.00	10.89 -0.20 0.00	11.14 -0.19 0.00	12.03 -0.15 0.00	13.54 -0.12 -0.03	14.72 -0.12 -0.15	16.53 -0.08 -0.03	16.42 -0.10 -0.03	15.27 -0.12 -0.02	14.99 -0.14 0.00	14.18 -0.16 0.00	13.40 -0.15 0.00	13.06 -0.16 0.00	13.66 -0.18 0.00	14.39 -0.17 0.00	15.84 -0.14 0.00	16.58 -0.12 0.00	17.88 -0.04 0.00	17.26 0.00 0.00	15.07 -0.12 0.00	13.72 -0.14 0.00	12.59 -0.18 0.00
DANSKAMMER___1 23586	13.41 1.00 0.00	12.48 0.87 0.00	11.93 0.83 0.00	11.93 0.84 0.00	12.16 0.83 0.00	13.09 0.91 0.00	15.31 1.13 -0.54	18.57 1.32 -2.56	18.66 1.54 -0.54	18.60 1.57 -0.54	17.23 1.44 -0.41	16.53 1.41 0.00	15.64 1.30 0.00	14.78 1.23 0.00	14.41 1.19 0.00	15.09 1.25 0.00	15.88 1.31 0.00	17.52 1.53 0.00	18.28 1.59 0.00	19.64 1.72 0.00	18.90 1.64 0.00	16.64 1.44 0.00	15.06 1.20 0.00	13.79 1.02 0.00
DANSKAMMER___2 23589	13.41 1.00 0.00	12.48 0.87 0.00	11.93 0.83 0.00	11.93 0.84 0.00	12.16 0.83 0.00	13.09 0.91 0.00	15.31 1.13 -0.54	18.57 1.32 -2.56	18.66 1.54 -0.54	18.60 1.57 -0.54	17.23 1.44 -0.41	16.53 1.41 0.00	15.64 1.30 0.00	14.78 1.23 0.00	14.41 1.19 0.00	15.09 1.25 0.00	15.88 1.31 0.00	17.52 1.53 0.00	18.28 1.59 0.00	19.64 1.72 0.00	18.90 1.64 0.00	16.64 1.44 0.00	15.06 1.20 0.00	13.79 1.02 0.00
DANSKAMMER___3 23590	13.41 1.00 0.00	12.48 0.87 0.00	11.93 0.83 0.00	11.93 0.84 0.00	12.16 0.83 0.00	13.09 0.91 0.00	15.31 1.13 -0.54	18.57 1.32 -2.56	18.66 1.54 -0.54	18.60 1.57 -0.54	17.23 1.44 -0.41	16.53 1.41 0.00	15.64 1.30 0.00	14.78 1.23 0.00	14.41 1.19 0.00	15.09 1.25 0.00	15.88 1.31 0.00	17.52 1.53 0.00	18.28 1.59 0.00	19.64 1.72 0.00	18.90 1.64 0.00	16.64 1.44 0.00	15.06 1.20 0.00	13.79 1.02 0.00
DANSKAMMER___4 23591	13.41 1.00 0.00	12.48 0.87 0.00	11.93 0.83 0.00	11.93 0.84 0.00	12.16 0.83 0.00	13.09 0.91 0.00	15.31 1.13 -0.54	18.57 1.32 -2.56	18.66 1.54 -0.54	18.60 1.57 -0.54	17.23 1.44 -0.41	16.53 1.41 0.00	15.64 1.30 0.00	14.78 1.23 0.00	14.41 1.19 0.00	15.09 1.25 0.00	15.88 1.31 0.00	17.52 1.53 0.00	18.28 1.59 0.00	19.64 1.72 0.00	18.90 1.64 0.00	16.64 1.44 0.00	15.06 1.20 0.00	13.79 1.02 0.00
DANSKAMMER___DIESEL 23592	13.41 1.00 0.00	12.48 0.87 0.00	11.93 0.83 0.00	11.93 0.84 0.00	12.16 0.83 0.00	13.09 0.91 0.00	15.31 1.13 -0.54	18.57 1.32 -2.56	18.66 1.54 -0.54	18.60 1.57 -0.54	17.23 1.44 -0.41	16.53 1.41 0.00	15.64 1.30 0.00	14.78 1.23 0.00	14.41 1.19 0.00	15.09 1.25 0.00	15.88 1.31 0.00	17.52 1.53 0.00	18.28 1.59 0.00	19.64 1.72 0.00	18.90 1.64 0.00	16.64 1.44 0.00	15.06 1.20 0.00	13.79 1.02 0.00
DASHVILLE___HYD 23610	13.22 0.82 0.00	12.31 0.70 0.00	11.77 0.68 0.00	11.76 0.68 0.00	12.00 0.67 0.00	12.91 0.74 0.00	15.11 0.93 -0.55	18.33 1.07 -2.57	18.38 1.26 -0.55	18.30 1.27 -0.55	16.95 1.17 -0.42	16.27 1.15 0.00	15.40 1.06 0.00	14.55 1.00 0.00	14.18 0.96 0.00	14.86 1.01 0.00	15.63 1.06 0.00	17.23 1.25 0.00	18.00 1.30 0.00	19.31 1.40 0.00	18.59 1.33 0.00	16.36 1.17 0.00	14.84 0.98 0.00	13.58 0.82 0.00
DELAWARE___LFGE 323621	12.87 0.47 0.00	12.01 0.40 0.00	11.47 0.38 0.00	11.47 0.39 0.00	11.72 0.39 0.00	12.65 0.47 0.00	14.44 0.57 -0.23	16.43 0.66 -1.08	17.59 0.78 -0.23	17.49 0.78 -0.23	16.26 0.72 -0.18	15.85 0.73 0.00	15.00 0.66 0.00	14.17 0.62 0.00	13.81 0.60 0.00	14.47 0.62 0.00	15.22 0.66 0.00	16.75 0.77 0.00	17.51 0.82 0.00	18.81 0.90 0.00	18.12 0.86 0.00	15.92 0.73 0.00	14.47 0.61 0.00	13.26 0.50 0.00

DOGLEVILLE___HYD 23807	12.96 0.56 0.00	12.11 0.50 0.00	11.58 0.49 0.00	11.59 0.50 0.00	11.85 0.52 0.00	12.77 0.60 0.00	14.29 0.67 0.01	15.34 0.72 0.06	17.39 0.83 0.01	17.30 0.82 0.01	16.14 0.78 0.01	15.90 0.77 0.00	15.04 0.70 0.00	14.20 0.65 0.00	13.84 0.62 0.00	14.51 0.66 0.00	15.27 0.70 0.00	16.75 0.77 0.00	17.50 0.80 0.00	18.79 0.88 0.00	18.12 0.86 0.00	15.91 0.71 0.00	14.49 0.64 0.00	13.31 0.55 0.00
DUNKIRK___1 23563	12.29 -0.11 0.00	11.44 -0.17 0.00	10.91 -0.19 0.00	10.85 -0.23 0.00	11.12 -0.22 0.00	12.05 -0.12 0.00	13.33 -0.40 -0.09	14.69 -0.43 -0.43	16.14 -0.53 -0.09	16.05 -0.53 -0.09	14.99 -0.45 -0.07	14.96 -0.17 0.00	14.15 -0.19 0.00	13.45 -0.09 0.00	13.18 -0.04 0.00	13.90 0.06 0.00	14.64 0.07 0.00	15.98 0.00 0.00	16.83 0.13 0.00	18.06 0.14 0.00	17.53 0.28 0.00	15.39 0.20 0.00	14.07 0.21 0.00	12.88 0.11 0.00
DUNKIRK___2 23564	12.29 -0.11 0.00	11.44 -0.17 0.00	10.91 -0.19 0.00	10.85 -0.23 0.00	11.12 -0.22 0.00	12.05 -0.12 0.00	13.33 -0.40 -0.09	14.69 -0.43 -0.43	16.14 -0.53 -0.09	16.05 -0.53 -0.09	14.99 -0.45 -0.07	14.96 -0.17 0.00	14.15 -0.19 0.00	13.45 -0.09 0.00	13.18 -0.04 0.00	13.90 0.06 0.00	14.64 0.07 0.00	15.98 0.00 0.00	16.83 0.13 0.00	18.06 0.14 0.00	17.53 0.28 0.00	15.39 0.20 0.00	14.07 0.21 0.00	12.88 0.11 0.00
DUNKIRK___3 23565	12.25 -0.15 0.00	11.40 -0.21 0.00	10.87 -0.22 0.00	10.82 -0.27 0.00	11.08 -0.25 0.00	12.00 -0.17 0.00	13.28 -0.45 -0.09	14.62 -0.50 -0.43	16.06 -0.61 -0.09	15.97 -0.61 -0.09	14.90 -0.54 -0.07	14.87 -0.26 0.00	14.07 -0.27 0.00	13.37 -0.18 0.00	13.10 -0.12 0.00	13.82 -0.03 0.00	14.55 -0.01 0.00	15.87 -0.11 0.00	16.70 0.00 0.00	17.92 0.00 0.00	17.40 0.14 0.00	15.27 0.08 0.00	13.95 0.10 0.00	12.79 0.03 0.00
DUNKIRK___4 23566	12.25 -0.15 0.00	11.40 -0.21 0.00	10.87 -0.22 0.00	10.82 -0.27 0.00	11.08 -0.25 0.00	12.00 -0.17 0.00	13.28 -0.45 -0.09	14.62 -0.50 -0.43	16.06 -0.61 -0.09	15.97 -0.61 -0.09	14.90 -0.54 -0.07	14.87 -0.26 0.00	14.07 -0.27 0.00	13.37 -0.18 0.00	13.10 -0.12 0.00	13.82 -0.03 0.00	14.55 -0.01 0.00	15.87 -0.11 0.00	16.70 0.00 0.00	17.92 0.00 0.00	17.40 0.14 0.00	15.27 0.08 0.00	13.95 0.10 0.00	12.79 0.03 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	13.42 1.02 0.00	12.48 0.87 0.00	11.94 0.84 0.00	11.93 0.84 0.00	12.16 0.83 0.00	13.12 0.95 0.00	15.35 1.19 -0.53	18.57 1.38 -2.50	18.72 1.61 -0.53	18.65 1.63 -0.53	17.31 1.54 -0.41	16.65 1.53 0.00	15.77 1.43 0.00	14.89 1.34 0.00	14.53 1.31 0.00	15.20 1.36 0.00	16.01 1.44 0.00	17.63 1.65 0.00	18.40 1.70 0.00	19.69 1.77 0.00	18.95 1.69 0.00	16.68 1.49 0.00	15.12 1.26 0.00	13.82 1.06 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	13.27 0.87 0.00	12.36 0.74 0.00	11.82 0.72 0.00	11.81 0.72 0.00	12.04 0.70 0.00	12.96 0.79 0.00	15.15 0.99 -0.52	18.31 1.16 -2.47	18.48 1.38 -0.52	18.40 1.39 -0.52	17.06 1.29 -0.40	16.38 1.25 0.00	15.51 1.18 0.00	14.66 1.11 0.00	14.29 1.07 0.00	14.97 1.12 0.00	15.75 1.18 0.00	17.36 1.37 0.00	18.12 1.42 0.00	19.44 1.52 0.00	18.71 1.45 0.00	16.47 1.28 0.00	14.92 1.07 0.00	13.66 0.89 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	13.54 1.14 0.00	12.59 0.98 0.00	12.01 0.91 0.00	11.98 0.90 0.00	12.23 0.90 0.00	13.21 1.03 0.00	15.46 1.30 -0.53	18.61 1.42 -2.50	18.78 1.67 -0.52	18.74 1.73 -0.52	17.41 1.65 -0.40	16.75 1.63 0.01	15.88 1.53 -0.01	14.99 1.44 -0.01	14.63 1.40 -0.01	15.32 1.47 -0.01	16.11 1.54 0.00	17.72 1.74 0.01	18.43 1.74 0.00	19.75 1.85 0.01	19.07 1.81 0.00	16.71 1.52 0.00	15.23 1.37 0.00	13.97 1.20 0.00
EAST HAMPTON___GT 23717	14.32 1.92 0.00	13.25 1.64 0.00	12.69 1.60 0.00	12.56 1.47 0.00	12.87 1.54 0.00	14.02 1.85 0.00	17.97 2.32 -2.02	20.38 2.54 -3.15	20.29 2.72 -1.00	19.97 2.75 -0.73	20.98 2.51 -3.11	20.53 2.41 -3.00	20.17 2.28 -3.55	19.45 2.23 -3.67	19.13 2.16 -3.75	18.10 2.30 -1.95	20.12 2.43 -3.12	20.34 2.67 -1.69	20.62 3.21 -0.72	21.44 3.44 -0.09	21.20 3.21 -0.73	19.59 2.82 -1.58	18.33 2.34 -2.13	14.79 2.03 0.00
EAST RIVER___6 23660	13.49 1.09 0.00	12.53 0.92 0.00	11.97 0.88 0.00	11.96 0.88 0.00	12.21 0.87 0.00	13.18 1.01 0.00	15.45 1.28 -0.53	18.67 1.48 -2.50	18.83 1.72 -0.53	18.78 1.76 -0.53	17.43 1.66 -0.41	16.77 1.65 0.00	15.90 1.55 -0.01	15.02 1.46 -0.01	14.66 1.43 -0.01	15.34 1.48 -0.01	16.15 1.57 -0.01	17.76 1.77 0.00	18.50 1.80 0.00	19.80 1.88 0.00	19.05 1.79 0.00	16.77 1.58 0.00	15.22 1.36 0.00	13.90 1.14 0.00
EAST RIVER___7 23524	13.49 1.09 0.00	12.53 0.92 0.00	11.97 0.88 0.00	11.96 0.88 0.00	12.21 0.87 0.00	13.18 1.01 0.00	15.45 1.28 -0.53	18.67 1.48 -2.50	18.83 1.72 -0.53	18.78 1.76 -0.53	17.43 1.66 -0.41	16.77 1.65 0.00	15.90 1.55 -0.01	15.02 1.46 -0.01	14.66 1.43 -0.01	15.34 1.48 -0.01	16.15 1.57 -0.01	17.76 1.77 0.00	18.50 1.80 0.00	19.80 1.88 0.00	19.05 1.79 0.00	16.77 1.58 0.00	15.22 1.36 0.00	13.90 1.14 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	13.37 0.97 0.00	12.45 0.84 0.00	11.91 0.81 0.00	11.88 0.80 0.00	12.13 0.79 0.00	13.07 0.90 0.00	15.30 1.13 -0.53	18.51 1.32 -2.50	18.65 1.54 -0.53	18.58 1.57 -0.53	17.25 1.48 -0.40	16.58 1.45 0.00	15.70 1.36 0.00	14.82 1.27 0.00	14.46 1.24 0.00	15.15 1.30 0.00	15.94 1.37 0.00	17.57 1.58 0.00	18.32 1.62 0.00	19.62 1.70 0.00	18.88 1.62 0.00	16.62 1.43 0.00	15.06 1.20 0.00	13.77 1.01 0.00
EAST_HAMPTON___DIESEL 23722	14.32 1.92 0.00	13.25 1.64 0.00	12.69 1.60 0.00	12.56 1.47 0.00	12.87 1.54 0.00	14.02 1.85 0.00	17.97 2.32 -2.02	20.38 2.54 -3.15	20.28 2.70 -1.00	19.97 2.75 -0.73	20.98 2.51 -3.11	20.53 2.41 -3.00	20.17 2.28 -3.55	19.45 2.23 -3.67	19.13 2.16 -3.75	18.10 2.30 -1.95	20.12 2.43 -3.12	20.34 2.67 -1.69	20.62 3.21 -0.72	21.44 3.44 -0.09	21.20 3.21 -0.73	19.58 2.81 -1.58	18.33 2.34 -2.13	14.79 2.03 0.00
EAST_RIVER___1 323558	13.51 1.10 0.00	12.57 0.95 0.00	12.01 0.91 0.00	11.99 0.91 0.00	12.23 0.90 0.00	13.21 1.03 0.00	15.48 1.31 -0.53	18.71 1.51 -2.50	18.87 1.76 -0.53	18.82 1.80 -0.53	17.46 1.69 -0.41	16.79 1.66 0.00	15.93 1.58 -0.01	15.03 1.48 -0.01	14.67 1.44 -0.01	15.37 1.51 -0.01	16.16 1.59 -0.01	17.79 1.81 0.00	18.53 1.84 0.00	19.83 1.92 0.00	19.09 1.83 0.00	16.80 1.61 0.00	15.24 1.39 0.00	13.93 1.16 0.00
EAST_RIVER___2 323559	13.49 1.09 0.00	12.53 0.92 0.00	11.97 0.88 0.00	11.96 0.88 0.00	12.21 0.87 0.00	13.18 1.01 0.00	15.45 1.28 -0.53	18.67 1.48 -2.50	18.83 1.72 -0.53	18.78 1.76 -0.53	17.43 1.66 -0.41	16.77 1.65 0.00	15.90 1.55 -0.01	15.02 1.46 -0.01	14.66 1.43 -0.01	15.34 1.48 -0.01	16.15 1.57 -0.01	17.76 1.77 0.00	18.50 1.80 0.00	19.80 1.88 0.00	19.05 1.79 0.00	16.77 1.58 0.00	15.22 1.36 0.00	13.90 1.14 0.00

EAST___DELAWARE_HYD 23607	13.22 0.82 0.00	12.25 0.64 0.00	11.71 0.61 0.00	11.71 0.62 0.00	11.93 0.60 0.00	12.85 0.68 0.00	15.00 0.89 -0.48	17.98 1.03 -2.27	18.29 1.23 -0.48	18.21 1.24 -0.48	16.84 1.11 -0.37	16.20 1.07 0.00	15.33 0.99 0.00	14.48 0.93 0.00	14.12 0.90 0.00	14.77 0.93 0.00	15.56 0.99 0.00	17.17 1.18 0.00	17.93 1.24 0.00	19.30 1.38 0.00	18.57 1.31 0.00	16.32 1.12 0.00	14.77 0.91 0.00	13.53 0.77 0.00
ELEC_TRO_TEK 24086	13.58 1.18 0.00	12.60 0.99 0.00	12.07 0.98 0.00	11.98 0.90 0.00	12.25 0.92 0.00	13.29 1.12 0.00	18.16 1.42 -3.11	19.93 1.62 -3.63	19.27 1.81 -0.88	19.00 1.83 -0.68	20.21 1.74 -3.11	19.85 1.72 -3.00	19.53 1.63 -3.56	18.76 1.53 -3.68	18.48 1.49 -3.77	17.35 1.55 -1.96	19.34 1.65 -3.13	19.54 1.85 -1.70	20.16 2.07 -1.40	20.75 2.13 -0.70	20.56 2.02 -1.28	19.28 1.70 -2.39	18.08 1.43 -2.80	14.03 1.26 0.00
ELLENBURG_WT_PWR 323604	11.94 -0.46 0.00	11.25 -0.36 0.00	10.74 -0.36 0.00	10.74 -0.34 0.00	10.99 -0.34 0.00	11.77 -0.40 0.00	13.25 -0.38 0.00	14.26 -0.43 0.00	16.11 -0.46 0.00	16.01 -0.48 0.00	14.89 -0.48 0.00	14.60 -0.53 0.00	13.85 -0.49 0.00	13.00 -0.54 0.00	12.66 -0.55 0.00	13.29 -0.55 0.00	13.98 -0.58 0.00	15.28 -0.70 0.00	15.93 -0.77 0.00	17.07 -0.84 0.00	16.40 -0.86 0.00	14.43 -0.76 0.00	13.15 -0.71 0.00	12.19 -0.57 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	12.04 -0.36 0.00	11.22 -0.39 0.00	10.71 -0.39 0.00	10.65 -0.43 0.00	10.90 -0.43 0.00	11.79 -0.38 0.00	12.97 -0.75 -0.09	14.32 -0.78 -0.41	15.72 -0.94 -0.09	15.62 -0.96 -0.09	14.57 -0.86 -0.07	14.57 -0.56 0.00	13.76 -0.57 0.00	13.10 -0.45 0.00	12.82 -0.40 0.00	13.51 -0.33 0.00	14.23 -0.33 0.00	15.52 -0.46 0.00	16.30 -0.40 0.00	17.49 -0.43 0.00	16.97 -0.29 0.00	14.90 -0.29 0.00	13.65 -0.21 0.00	12.47 -0.29 0.00
EMPIRE_CC_1 323656	13.13 0.73 0.00	12.25 0.64 0.00	11.72 0.62 0.00	11.70 0.61 0.00	11.97 0.63 0.00	12.89 0.72 0.00	15.09 0.79 -0.66	18.68 0.87 -3.13	18.22 0.98 -0.66	18.12 0.97 -0.66	16.78 0.91 -0.51	16.02 0.89 0.00	15.15 0.82 0.00	14.34 0.80 0.00	14.01 0.79 0.00	14.66 0.82 0.00	15.41 0.84 0.00	16.97 0.99 0.00	17.72 1.02 0.00	19.03 1.11 0.00	18.29 1.04 0.00	16.13 0.94 0.00	14.69 0.83 0.00	13.48 0.71 0.00
EMPIRE_CC_2 323658	13.13 0.73 0.00	12.25 0.64 0.00	11.72 0.62 0.00	11.70 0.61 0.00	11.97 0.63 0.00	12.89 0.72 0.00	15.09 0.79 -0.66	18.68 0.87 -3.13	18.22 0.98 -0.66	18.12 0.97 -0.66	16.78 0.91 -0.51	16.02 0.89 0.00	15.15 0.82 0.00	14.34 0.80 0.00	14.01 0.79 0.00	14.66 0.82 0.00	15.41 0.84 0.00	16.97 0.99 0.00	17.72 1.02 0.00	19.03 1.11 0.00	18.29 1.04 0.00	16.13 0.94 0.00	14.69 0.83 0.00	13.48 0.71 0.00
ERIE_WT_PWR 323693	12.14 -0.26 0.00	11.31 -0.30 0.00	10.80 -0.30 0.00	10.74 -0.34 0.00	10.99 -0.34 0.00	11.90 -0.27 0.00	13.11 -0.61 -0.09	14.46 -0.65 -0.42	15.89 -0.78 -0.09	15.78 -0.79 -0.09	14.74 -0.69 -0.07	14.70 -0.42 0.00	13.91 -0.43 0.00	13.23 -0.31 0.00	12.95 -0.26 0.00	13.65 -0.19 0.00	14.38 -0.19 0.00	15.68 -0.30 0.00	16.48 -0.22 0.00	17.66 -0.25 0.00	17.16 -0.10 0.00	15.05 -0.14 0.00	13.77 -0.08 0.00	12.60 -0.17 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	12.72 0.32 0.00	11.87 0.26 0.00	11.33 0.23 0.00	11.32 0.23 0.00	11.58 0.25 0.00	12.48 0.30 0.00	14.10 0.34 -0.12	15.67 0.41 -0.57	17.18 0.48 -0.12	17.09 0.48 -0.12	15.89 0.43 -0.09	15.56 0.44 0.00	14.73 0.39 0.00	13.92 0.38 0.00	13.59 0.37 0.00	14.22 0.37 0.00	14.98 0.41 0.00	16.48 0.50 0.00	17.25 0.55 0.00	18.52 0.61 0.00	17.86 0.60 0.00	15.68 0.49 0.00	14.29 0.43 0.00	13.15 0.38 0.00
E_CANADA_CAP_HY 24051	12.80 0.40 0.00	11.95 0.34 0.00	11.41 0.31 0.00	11.39 0.30 0.00	11.66 0.33 0.00	12.65 0.47 0.00	15.16 0.65 -0.87	19.51 0.75 -4.08	18.37 0.93 -0.87	18.26 0.91 -0.87	16.84 0.81 -0.66	15.85 0.73 0.00	14.95 0.62 0.00	14.13 0.58 0.00	13.75 0.53 0.00	14.38 0.54 0.00	15.15 0.58 0.00	16.75 0.77 0.00	17.55 0.85 0.00	18.92 1.00 0.00	18.28 1.02 0.00	16.00 0.80 0.00	14.45 0.60 0.00	13.20 0.43 0.00
E_CANADA_MHWK_HY 24050	12.96 0.56 0.00	12.11 0.50 0.00	11.58 0.49 0.00	11.59 0.50 0.00	11.85 0.52 0.00	12.77 0.60 0.00	14.29 0.67 0.01	15.34 0.72 0.06	17.39 0.83 0.01	17.30 0.82 0.01	16.14 0.78 0.01	15.90 0.77 0.00	15.04 0.70 0.00	14.20 0.65 0.00	13.84 0.62 0.00	14.51 0.66 0.00	15.27 0.70 0.00	16.75 0.77 0.00	17.50 0.80 0.00	18.79 0.88 0.00	18.12 0.86 0.00	15.91 0.71 0.00	14.49 0.64 0.00	13.31 0.55 0.00
E_FISHKILL___LBMP 23776	13.31 0.90 0.00	12.39 0.78 0.00	11.85 0.75 0.00	11.84 0.75 0.00	12.08 0.75 0.00	13.01 0.84 0.00	15.23 1.05 -0.54	18.46 1.22 -2.56	18.53 1.41 -0.54	18.45 1.42 -0.54	17.12 1.34 -0.41	16.44 1.32 0.00	15.57 1.23 0.00	14.71 1.17 0.00	14.36 1.14 0.00	15.04 1.19 0.00	15.82 1.25 0.00	17.42 1.44 0.00	18.18 1.49 0.00	19.47 1.56 0.00	18.74 1.48 0.00	16.50 1.31 0.00	14.97 1.11 0.00	13.70 0.93 0.00
FAR ROCKAWAY___4 23548	13.75 1.35 0.00	12.74 1.13 0.00	12.22 1.12 0.00	12.12 1.03 0.00	12.40 1.06 0.00	13.45 1.28 0.00	20.20 1.59 -4.97	20.93 1.79 -4.45	19.97 2.55 -0.84	19.72 2.57 -0.66	20.84 2.33 -3.14	20.50 2.34 -3.03	20.17 2.24 -3.59	19.34 2.07 -3.72	19.06 2.03 -3.80	17.94 2.12 -1.98	19.97 2.24 -3.16	20.16 2.46 -1.72	21.51 2.30 -2.51	21.89 2.40 -1.57	21.73 2.26 -2.21	20.99 1.90 -3.90	19.70 1.61 -4.24	14.21 1.44 0.00
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	13.52 1.12 0.00	12.58 0.96 0.00	12.02 0.92 0.00	12.01 0.92 0.00	12.24 0.91 0.00	13.22 1.05 0.00	15.49 1.32 -0.53	18.72 1.53 -2.50	18.88 1.77 -0.53	18.83 1.81 -0.53	17.48 1.71 -0.41	16.82 1.69 0.00	15.94 1.59 -0.01	15.06 1.50 -0.01	14.68 1.45 -0.01	15.38 1.52 -0.01	16.18 1.60 -0.01	17.80 1.82 0.00	18.55 1.85 0.00	19.85 1.94 0.00	19.11 1.85 0.00	16.82 1.63 0.00	15.26 1.40 0.00	13.94 1.17 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	13.52 1.12 0.00	12.57 0.95 0.00	12.01 0.91 0.00	11.99 0.91 0.00	12.24 0.91 0.00	13.22 1.05 0.00	15.48 1.31 -0.53	18.71 1.51 -2.50	18.87 1.76 -0.53	18.82 1.80 -0.53	17.46 1.69 -0.41	16.80 1.68 0.00	15.93 1.58 -0.01	15.05 1.49 -0.01	14.67 1.44 -0.01	15.37 1.51 -0.01	16.18 1.60 -0.01	17.79 1.81 0.00	18.55 1.85 0.00	19.85 1.94 0.00	19.11 1.85 0.00	16.82 1.63 0.00	15.26 1.40 0.00	13.93 1.16 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	13.51 1.10 0.00	12.57 0.95 0.00	12.01 0.91 0.00	11.98 0.90 0.00	12.23 0.90 0.00	13.21 1.03 0.00	15.46 1.30 -0.53	18.71 1.51 -2.50	18.87 1.76 -0.53	18.80 1.78 -0.53	17.46 1.69 -0.41	16.79 1.66 0.00	15.93 1.58 -0.01	15.03 1.48 -0.01	14.67 1.44 -0.01	15.35 1.50 -0.01	16.16 1.59 -0.01	17.79 1.81 0.00	18.53 1.84 0.00	19.83 1.92 0.00	19.09 1.83 0.00	16.80 1.61 0.00	15.24 1.39 0.00	13.93 1.16 0.00

FARRAGUT___LBMP 323566	13.51 1.10 0.00	12.55 0.94 0.00	11.99 0.90 0.00	11.98 0.90 0.00	12.23 0.90 0.00	13.19 1.02 0.00	15.46 1.30 -0.53	18.69 1.50 -2.50	18.85 1.74 -0.53	18.80 1.78 -0.53	17.45 1.68 -0.41	16.77 1.65 0.00	15.91 1.56 -0.01	15.02 1.46 -0.01	14.66 1.43 -0.01	15.35 1.50 -0.01	16.15 1.57 -0.01	17.77 1.79 0.00	18.52 1.82 0.00	19.81 1.90 0.00	19.07 1.81 0.00	16.79 1.59 0.00	15.23 1.37 0.00	13.91 1.15 0.00
FENNER___WINDPWR 24204	12.67 0.27 0.00	11.83 0.22 0.00	11.31 0.21 0.00	11.30 0.21 0.00	11.56 0.23 0.00	12.48 0.30 0.00	14.05 0.35 -0.06	15.40 0.43 -0.29	17.15 0.51 -0.06	17.06 0.51 -0.06	15.86 0.45 -0.05	15.56 0.44 0.00	14.73 0.39 0.00	13.92 0.38 0.00	13.58 0.36 0.00	14.22 0.37 0.00	14.96 0.39 0.00	16.45 0.46 0.00	17.20 0.50 0.00	18.51 0.59 0.00	17.85 0.59 0.00	15.65 0.46 0.00	14.24 0.39 0.00	13.10 0.33 0.00
FIBERTEK___ENERGY 23856	12.55 0.15 0.00	11.73 0.12 0.00	11.20 0.10 0.00	11.19 0.10 0.00	11.43 0.10 0.00	12.32 0.15 0.00	13.84 0.15 -0.06	15.12 0.18 -0.26	16.85 0.21 -0.06	16.76 0.21 -0.06	15.61 0.20 -0.04	15.34 0.21 0.00	14.51 0.17 0.00	13.72 0.18 0.00	13.39 0.17 0.00	14.01 0.17 0.00	14.76 0.19 0.00	16.21 0.22 0.00	16.96 0.27 0.00	18.22 0.30 0.00	17.55 0.29 0.00	15.42 0.23 0.00	14.08 0.22 0.00	12.96 0.19 0.00
FITZPATRICK___ 23598	12.25 -0.15 0.00	11.46 -0.15 0.00	10.94 -0.16 0.00	10.93 -0.16 0.00	11.17 -0.16 0.00	12.03 -0.15 0.00	13.45 -0.22 -0.03	14.59 -0.25 -0.15	16.31 -0.30 -0.03	16.22 -0.30 -0.03	15.12 -0.28 -0.02	14.88 -0.24 0.00	14.09 -0.24 0.00	13.33 -0.22 0.00	13.01 -0.21 0.00	13.62 -0.22 0.00	14.33 -0.23 0.00	15.74 -0.24 0.00	16.45 -0.25 0.00	17.66 -0.25 0.00	17.02 -0.24 0.00	14.98 -0.21 0.00	13.70 -0.15 0.00	12.63 -0.14 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	13.43 1.03 0.00	12.51 0.89 0.00	11.96 0.87 0.00	11.95 0.87 0.00	12.18 0.85 0.00	13.11 0.94 0.00	15.34 1.16 -0.55	18.61 1.35 -2.57	18.70 1.58 -0.55	18.63 1.60 -0.55	17.26 1.48 -0.42	16.56 1.44 0.00	15.69 1.35 0.00	14.81 1.26 0.00	14.43 1.22 0.00	15.10 1.26 0.00	15.91 1.34 0.00	17.55 1.57 0.00	18.33 1.64 0.00	19.69 1.77 0.00	18.93 1.67 0.00	16.66 1.47 0.00	15.09 1.23 0.00	13.81 1.05 0.00
FORT ORANGE___ 23900	13.15 0.74 0.00	12.26 0.65 0.00	11.73 0.63 0.00	11.71 0.62 0.00	11.99 0.66 0.00	12.91 0.74 0.00	15.03 0.72 -0.68	18.63 0.76 -3.18	18.17 0.91 -0.68	18.05 0.89 -0.68	16.71 0.83 -0.52	15.96 0.83 0.00	15.10 0.76 0.00	14.30 0.76 0.00	13.98 0.77 0.00	14.61 0.76 0.00	15.34 0.77 0.00	16.88 0.89 0.00	17.61 0.92 0.00	18.92 1.00 0.00	18.21 0.95 0.00	16.06 0.87 0.00	14.67 0.82 0.00	13.53 0.77 0.00
FORT_DRUM_COGEN 23780	12.13 -0.27 0.00	11.32 -0.29 0.00	10.80 -0.30 0.00	10.80 -0.29 0.00	11.05 -0.28 0.00	11.95 -0.22 0.00	13.51 -0.15 -0.02	14.66 -0.13 -0.10	16.50 -0.10 -0.02	16.39 -0.11 -0.02	15.23 -0.15 -0.02	14.94 -0.18 0.00	14.14 -0.20 0.00	13.33 -0.22 0.00	12.97 -0.25 0.00	13.60 -0.25 0.00	14.31 -0.26 0.00	15.76 -0.22 0.00	16.51 -0.18 0.00	17.84 -0.07 0.00	17.24 -0.02 0.00	14.99 -0.20 0.00	13.63 -0.22 0.00	12.48 -0.28 0.00
FPL_FAR_ROCK_GT1 24212	13.75 1.35 0.00	12.74 1.13 0.00	12.22 1.12 0.00	12.12 1.03 0.00	12.40 1.06 0.00	13.45 1.28 0.00	20.20 1.59 -4.97	20.93 1.79 -4.45	19.97 2.55 -0.84	19.72 2.57 -0.66	20.84 2.33 -3.14	20.50 2.34 -3.03	20.17 2.24 -3.59	19.34 2.07 -3.72	19.06 2.03 -3.80	17.94 2.12 -1.98	19.97 2.24 -3.16	20.16 2.46 -1.72	21.51 2.30 -2.51	21.89 2.40 -1.57	21.73 2.26 -2.21	20.99 1.90 -3.90	19.70 1.61 -4.24	14.21 1.44 0.00
FPL_FAR_ROCK_GT2 23815	13.75 1.35 0.00	12.74 1.13 0.00	12.22 1.12 0.00	12.12 1.03 0.00	12.40 1.06 0.00	13.45 1.28 0.00	20.20 1.59 -4.97	20.93 1.79 -4.45	19.97 2.55 -0.84	19.72 2.57 -0.66	20.84 2.33 -3.14	20.50 2.34 -3.03	20.17 2.24 -3.59	19.34 2.07 -3.72	19.06 2.03 -3.80	17.94 2.12 -1.98	19.97 2.24 -3.16	20.16 2.46 -1.72	21.51 2.30 -2.51	21.89 2.40 -1.57	21.73 2.26 -2.21	20.99 1.90 -3.90	19.70 1.61 -4.24	14.21 1.44 0.00
FRANKLIN_FALL_HYD 24054	11.84 -0.56 0.00	11.16 -0.45 0.00	10.63 -0.47 0.00	10.64 -0.44 0.00	10.88 -0.45 0.00	11.65 -0.52 0.00	13.16 -0.48 0.00	14.16 -0.53 0.00	16.01 -0.56 0.00	15.88 -0.61 0.00	14.77 -0.60 0.00	14.43 -0.70 0.00	13.71 -0.63 0.00	12.84 -0.70 0.00	12.49 -0.73 0.00	13.12 -0.72 0.00	13.81 -0.76 0.00	15.10 -0.88 0.00	15.76 -0.93 0.00	16.88 -1.04 0.00	16.21 -1.05 0.00	14.25 -0.94 0.00	13.00 -0.86 0.00	12.08 -0.69 0.00
FREEPORT_EQUS_GT1 23764	13.70 1.30 0.00	12.69 1.08 0.00	12.17 1.08 0.00	12.07 0.99 0.00	12.35 1.02 0.00	13.40 1.23 0.00	18.28 1.57 -3.08	20.08 1.78 -3.62	19.54 2.04 -0.92	19.24 2.06 -0.70	20.31 1.92 -3.02	19.93 1.91 -2.90	19.57 1.79 -3.44	18.80 1.69 -3.56	18.51 1.65 -3.64	17.47 1.73 -1.89	19.42 1.84 -3.02	19.70 2.08 -1.64	20.33 2.27 -1.37	20.93 2.36 -0.65	20.75 2.23 -1.26	19.45 1.87 -2.39	18.28 1.58 -2.84	14.16 1.39 0.00
FREEPORT___CT2 23818	13.70 1.30 0.00	12.69 1.08 0.00	12.17 1.08 0.00	12.07 0.99 0.00	12.35 1.02 0.00	13.40 1.23 0.00	18.28 1.57 -3.08	20.08 1.78 -3.62	19.54 2.04 -0.92	19.24 2.06 -0.70	20.31 1.92 -3.02	19.93 1.91 -2.90	19.57 1.79 -3.44	18.80 1.69 -3.56	18.51 1.65 -3.64	17.47 1.73 -1.89	19.42 1.84 -3.02	19.70 2.08 -1.64	20.33 2.27 -1.37	20.93 2.36 -0.65	20.75 2.23 -1.26	19.45 1.87 -2.39	18.28 1.58 -2.84	14.16 1.39 0.00
FULTON COGEN___ 23766	12.55 0.15 0.00	11.72 0.10 0.00	11.18 0.09 0.00	11.17 0.09 0.00	11.45 0.11 0.00	12.31 0.13 0.00	13.86 0.18 -0.05	15.09 0.19 -0.21	16.87 0.25 -0.05	16.76 0.23 -0.05	15.62 0.22 -0.03	15.35 0.23 0.00	14.51 0.17 0.00	13.72 0.18 0.00	13.40 0.18 0.00	14.01 0.17 0.00	14.76 0.19 0.00	16.22 0.24 0.00	16.98 0.28 0.00	18.26 0.34 0.00	17.59 0.33 0.00	15.43 0.24 0.00	14.07 0.21 0.00	12.93 0.17 0.00
FULTON___LFGE 323630	13.54 1.14 0.00	12.65 1.03 0.00	12.07 0.98 0.00	12.05 0.96 0.00	12.35 1.02 0.00	13.41 1.24 0.00	16.03 1.57 -0.83	20.32 1.75 -3.89	19.49 2.09 -0.83	19.36 2.04 -0.83	17.82 1.83 -0.63	16.80 1.68 0.00	15.83 1.49 0.00	14.95 1.41 0.00	14.54 1.32 0.00	15.20 1.36 0.00	16.04 1.47 0.00	17.76 1.77 0.00	18.65 1.95 0.00	20.17 2.26 0.00	19.54 2.28 0.00	17.06 1.87 0.00	15.34 1.48 0.00	13.98 1.21 0.00
G.F.CEMENT___DRP 24184	13.33 0.93 0.00	12.46 0.85 0.00	11.86 0.77 0.00	11.82 0.73 0.00	12.11 0.78 0.00	13.17 1.00 0.00	15.56 1.19 -0.74	19.58 1.42 -3.46	18.97 1.66 -0.74	18.89 1.66 -0.74	17.45 1.52 -0.56	16.55 1.42 0.00	15.61 1.28 0.00	14.77 1.22 0.00	14.31 1.10 0.00	14.98 1.14 0.00	15.70 1.14 0.00	17.28 1.29 0.00	18.08 1.39 0.00	19.47 1.56 0.00	18.79 1.54 0.00	16.50 1.31 0.00	14.94 1.08 0.00	13.66 0.89 0.00

GARDENVILLE___LBMP 24039	12.10 -0.30 0.00	11.28 -0.34 0.00	10.75 -0.34 0.00	10.70 -0.39 0.00	10.96 -0.37 0.00	11.86 -0.32 0.00	13.07 -0.65 -0.09	14.40 -0.70 -0.42	15.82 -0.84 -0.09	15.72 -0.86 -0.09	14.68 -0.75 -0.07	14.64 -0.48 0.00	13.85 -0.49 0.00	13.17 -0.38 0.00	12.90 -0.32 0.00	13.60 -0.25 0.00	14.32 -0.25 0.00	15.62 -0.37 0.00	16.41 -0.28 0.00	17.59 -0.32 0.00	17.09 -0.17 0.00	14.99 -0.20 0.00	13.72 -0.14 0.00	12.55 -0.22 0.00
GENERAL___MILLS 23808	12.14 -0.26 0.00	11.30 -0.31 0.00	10.78 -0.31 0.00	10.73 -0.36 0.00	10.99 -0.34 0.00	11.89 -0.28 0.00	13.10 -0.63 -0.09	14.45 -0.66 -0.42	15.87 -0.80 -0.09	15.77 -0.81 -0.09	14.71 -0.72 -0.07	14.69 -0.44 0.00	13.89 -0.44 0.00	13.22 -0.33 0.00	12.94 -0.28 0.00	13.64 -0.21 0.00	14.36 -0.20 0.00	15.66 -0.32 0.00	16.46 -0.23 0.00	17.65 -0.27 0.00	17.14 -0.12 0.00	15.04 -0.15 0.00	13.76 -0.10 0.00	12.59 -0.18 0.00
GE_PLASTICS___DRP 24183	13.07 0.67 0.00	12.19 0.58 0.00	11.66 0.57 0.00	11.64 0.55 0.00	11.91 0.58 0.00	12.83 0.66 0.00	14.96 0.65 -0.68	18.59 0.72 -3.18	18.08 0.83 -0.68	17.99 0.82 -0.68	16.65 0.77 -0.51	15.88 0.76 0.00	15.03 0.69 0.00	14.24 0.69 0.00	13.92 0.70 0.00	14.55 0.71 0.00	15.28 0.71 0.00	16.81 0.83 0.00	17.55 0.85 0.00	18.85 0.93 0.00	18.14 0.88 0.00	16.00 0.80 0.00	14.60 0.75 0.00	13.44 0.68 0.00
GILBOA___1 23756	12.97 0.57 0.00	12.10 0.49 0.00	11.57 0.48 0.00	11.55 0.47 0.00	11.81 0.48 0.00	12.72 0.55 0.00	14.79 0.63 -0.52	17.87 0.72 -2.46	17.93 0.83 -0.52	17.83 0.82 -0.52	16.53 0.77 -0.40	15.90 0.77 0.00	15.04 0.70 0.00	14.22 0.68 0.00	13.89 0.67 0.00	14.54 0.69 0.00	15.30 0.73 0.00	16.83 0.85 0.00	17.56 0.87 0.00	18.85 0.93 0.00	18.16 0.90 0.00	15.98 0.79 0.00	14.54 0.68 0.00	13.34 0.57 0.00
GILBOA___2 23757	12.97 0.57 0.00	12.10 0.49 0.00	11.57 0.48 0.00	11.55 0.47 0.00	11.81 0.48 0.00	12.72 0.55 0.00	14.79 0.63 -0.52	17.87 0.72 -2.46	17.93 0.83 -0.52	17.83 0.82 -0.52	16.53 0.77 -0.40	15.90 0.77 0.00	15.04 0.70 0.00	14.22 0.68 0.00	13.89 0.67 0.00	14.54 0.69 0.00	15.30 0.73 0.00	16.83 0.85 0.00	17.56 0.87 0.00	18.85 0.93 0.00	18.16 0.90 0.00	15.98 0.79 0.00	14.54 0.68 0.00	13.34 0.57 0.00
GILBOA___3 23758	12.97 0.57 0.00	12.10 0.49 0.00	11.57 0.48 0.00	11.55 0.47 0.00	11.81 0.48 0.00	12.72 0.55 0.00	14.79 0.63 -0.52	17.87 0.72 -2.46	17.93 0.83 -0.52	17.83 0.82 -0.52	16.53 0.77 -0.40	15.90 0.77 0.00	15.04 0.70 0.00	14.22 0.68 0.00	13.89 0.67 0.00	14.54 0.69 0.00	15.30 0.73 0.00	16.83 0.85 0.00	17.56 0.87 0.00	18.85 0.93 0.00	18.16 0.90 0.00	15.98 0.79 0.00	14.54 0.68 0.00	13.34 0.57 0.00
GILBOA___4 23759	12.97 0.57 0.00	12.10 0.49 0.00	11.57 0.48 0.00	11.55 0.47 0.00	11.81 0.48 0.00	12.72 0.55 0.00	14.79 0.63 -0.52	17.87 0.72 -2.46	17.93 0.83 -0.52	17.83 0.82 -0.52	16.53 0.77 -0.40	15.90 0.77 0.00	15.04 0.70 0.00	14.22 0.68 0.00	13.89 0.67 0.00	14.54 0.69 0.00	15.30 0.73 0.00	16.83 0.85 0.00	17.56 0.87 0.00	18.85 0.93 0.00	18.16 0.90 0.00	15.98 0.79 0.00	14.54 0.68 0.00	13.34 0.57 0.00
GILBOA___ 23599	12.97 0.57 0.00	12.10 0.49 0.00	11.57 0.48 0.00	11.55 0.47 0.00	11.81 0.48 0.00	12.72 0.55 0.00	14.79 0.63 -0.52	17.87 0.72 -2.46	17.93 0.83 -0.52	17.83 0.82 -0.52	16.53 0.77 -0.40	15.90 0.77 0.00	15.04 0.70 0.00	14.22 0.68 0.00	13.89 0.67 0.00	14.54 0.69 0.00	15.30 0.73 0.00	16.83 0.85 0.00	17.56 0.87 0.00	18.85 0.93 0.00	18.16 0.90 0.00	15.98 0.79 0.00	14.54 0.68 0.00	13.34 0.57 0.00
GINNA___ 23603	11.74 -0.66 0.00	10.95 -0.66 0.00	10.45 -0.64 0.00	10.43 -0.65 0.00	10.67 -0.66 0.00	11.50 -0.67 0.00	12.82 -0.87 -0.06	14.09 -0.90 -0.30	15.61 -1.03 -0.06	15.51 -1.04 -0.06	14.46 -0.95 -0.05	14.29 -0.83 0.00	13.51 -0.83 0.00	12.80 -0.75 0.00	12.50 -0.71 0.00	13.12 -0.72 0.00	13.81 -0.76 0.00	15.15 -0.83 0.00	15.88 -0.82 0.00	17.04 -0.88 0.00	16.47 -0.79 0.00	14.45 -0.74 0.00	13.21 -0.65 0.00	12.10 -0.66 0.00
GLEN PARK___ 23778	12.13 -0.27 0.00	11.32 -0.29 0.00	10.80 -0.30 0.00	10.80 -0.29 0.00	11.05 -0.28 0.00	11.95 -0.22 0.00	13.52 -0.14 -0.02	14.68 -0.12 -0.11	16.54 -0.07 -0.02	16.43 -0.08 -0.02	15.26 -0.12 -0.02	14.96 -0.17 0.00	14.15 -0.19 0.00	13.36 -0.19 0.00	12.98 -0.24 0.00	13.61 -0.24 0.00	14.32 -0.25 0.00	15.79 -0.19 0.00	16.53 -0.17 0.00	17.90 -0.02 0.00	17.28 0.02 0.00	15.02 -0.17 0.00	13.65 -0.21 0.00	12.50 -0.27 0.00
GLENWOOD_IC_1_G5 23712	13.57 1.17 0.00	12.60 0.99 0.00	12.06 0.96 0.00	12.01 0.92 0.00	12.26 0.93 0.00	13.27 1.10 0.00	17.44 1.38 -2.43	19.61 1.59 -3.33	19.23 1.79 -0.86	18.97 1.81 -0.67	19.87 1.72 -2.78	19.47 1.71 -2.63	19.06 1.61 -3.12	18.28 1.50 -3.23	17.99 1.47 -3.30	17.10 1.54 -1.72	18.93 1.62 -2.74	19.33 1.85 -1.49	19.70 2.00 -1.01	20.45 2.10 -0.44	20.18 1.98 -0.94	18.72 1.72 -1.81	17.48 1.43 -2.19	13.99 1.23 0.00
GLENWOOD_IC_2_G1 23688	13.57 1.17 0.00	12.58 0.96 0.00	12.06 0.96 0.00	11.96 0.88 0.00	12.24 0.91 0.00	13.27 1.10 0.00	16.90 1.42 -1.85	19.38 1.62 -3.07	19.27 1.67 -1.02	18.92 1.70 -0.74	20.13 1.63 -3.13	19.75 1.60 -3.02	19.44 1.52 -3.58	18.68 1.42 -3.71	18.40 1.39 -3.79	17.27 1.45 -1.97	19.25 1.53 -3.15	19.43 1.74 -1.70	19.38 2.07 -0.61	20.04 2.13 0.01	19.91 2.00 -0.65	18.31 1.67 -1.45	17.30 1.41 -2.03	14.02 1.25 0.00
GLENWOOD_IC_3_G1 23689	13.57 1.17 0.00	12.58 0.96 0.00	12.06 0.96 0.00	11.96 0.88 0.00	12.24 0.91 0.00	13.27 1.10 0.00	16.90 1.42 -1.85	19.38 1.62 -3.07	19.27 1.67 -1.02	18.92 1.70 -0.74	20.13 1.63 -3.13	19.75 1.60 -3.02	19.44 1.52 -3.58	18.68 1.42 -3.71	18.40 1.39 -3.79	17.27 1.45 -1.97	19.25 1.53 -3.15	19.43 1.74 -1.70	19.38 2.07 -0.61	20.04 2.13 0.01	19.91 2.00 -0.65	18.31 1.67 -1.45	17.30 1.41 -2.03	14.02 1.25 0.00
GLENWOOD___4 23550	13.57 1.17 0.00	12.60 0.99 0.00	12.06 0.96 0.00	12.01 0.92 0.00	12.26 0.93 0.00	13.27 1.10 0.00	17.44 1.38 -2.43	19.61 1.59 -3.33	19.23 1.79 -0.86	18.97 1.81 -0.67	19.87 1.72 -2.78	19.47 1.71 -2.63	19.06 1.61 -3.12	18.28 1.50 -3.23	17.99 1.47 -3.30	17.10 1.54 -1.72	18.93 1.62 -2.74	19.33 1.85 -1.49	19.70 2.00 -1.01	20.45 2.10 -0.44	20.18 1.98 -0.94	18.72 1.72 -1.81	17.48 1.43 -2.19	13.99 1.23 0.00
GLENWOOD___5 23614	13.57 1.17 0.00	12.60 0.99 0.00	12.06 0.96 0.00	12.01 0.92 0.00	12.26 0.93 0.00	13.27 1.10 0.00	17.44 1.38 -2.43	19.61 1.59 -3.33	19.23 1.79 -0.86	18.97 1.81 -0.67	19.87 1.72 -2.78	19.47 1.71 -2.63	19.06 1.61 -3.12	18.28 1.50 -3.23	17.99 1.47 -3.30	17.10 1.54 -1.72	18.93 1.62 -2.74	19.33 1.85 -1.49	19.70 2.00 -1.01	20.45 2.10 -0.44	20.18 1.98 -0.94	18.72 1.72 -1.81	17.48 1.43 -2.19	13.99 1.23 0.00

GLOBAL GREEN_PORT_GT1 23814	14.37 1.97 0.00	13.30 1.68 0.00	12.74 1.64 0.00	12.60 1.52 0.00	12.92 1.59 0.00	14.07 1.90 0.00	18.02 2.37 -2.02	20.44 2.60 -3.15	20.34 2.77 -1.00	20.02 2.80 -0.73	21.02 2.55 -3.11	20.57 2.45 -3.00	20.22 2.34 -3.55	19.49 2.28 -3.67	19.17 2.19 -3.75	18.14 2.34 -1.95	20.16 2.48 -3.12	20.40 2.73 -1.69	20.67 3.26 -0.72	21.52 3.51 -0.09	21.29 3.30 -0.73	19.65 2.89 -1.58	18.39 2.40 -2.13	14.85 2.08 0.00
GLOBE___DSASP 323697	11.63 -0.77 0.00	10.84 -0.78 0.00	10.34 -0.75 0.00	10.29 -0.80 0.00	10.53 -0.80 0.00	11.37 -0.80 0.00	12.39 -1.32 -0.08	13.68 -1.40 -0.39	15.00 -1.66 -0.08	14.90 -1.66 -0.08	13.92 -1.51 -0.06	13.93 -1.20 0.00	13.16 -1.18 0.00	12.53 -1.02 0.00	12.28 -0.94 0.00	12.95 -0.90 0.00	13.64 -0.93 0.00	14.85 -1.13 0.00	15.59 -1.10 0.00	16.72 -1.20 0.00	16.22 -1.04 0.00	14.26 -0.93 0.00	13.09 -0.76 0.00	11.96 -0.80 0.00
GOETHSLN___LBMP 323567	13.51 1.10 0.00	12.57 0.95 0.00	12.01 0.91 0.00	11.98 0.90 0.00	12.23 0.90 0.00	13.21 1.03 0.00	15.48 1.31 -0.53	18.71 1.51 -2.50	18.85 1.74 -0.53	18.82 1.80 -0.53	17.46 1.69 -0.41	16.80 1.68 0.00	15.93 1.58 -0.01	15.05 1.49 -0.01	14.67 1.44 -0.01	15.37 1.51 -0.01	16.16 1.59 -0.01	17.79 1.81 0.00	18.52 1.82 0.00	19.81 1.90 0.00	19.07 1.81 0.00	16.82 1.63 0.00	15.24 1.39 0.00	13.93 1.16 0.00
GOODYEAR_LAKE_HYD 323669	12.89 0.48 0.00	12.02 0.41 0.00	11.47 0.38 0.00	11.47 0.39 0.00	11.73 0.40 0.00	12.67 0.50 0.00	14.43 0.64 -0.16	16.17 0.75 -0.73	17.63 0.89 -0.16	17.53 0.89 -0.16	16.31 0.83 -0.12	15.93 0.80 0.00	15.05 0.72 0.00	14.22 0.68 0.00	13.87 0.65 0.00	14.51 0.66 0.00	15.28 0.71 0.00	16.83 0.85 0.00	17.60 0.90 0.00	18.94 1.02 0.00	18.26 1.00 0.00	15.98 0.79 0.00	14.49 0.64 0.00	13.26 0.50 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	12.67 0.27 0.00	11.83 0.22 0.00	11.30 0.20 0.00	11.27 0.19 0.00	11.54 0.20 0.00	12.43 0.26 0.00	14.07 0.26 -0.17	15.80 0.29 -0.82	17.10 0.35 -0.17	17.01 0.35 -0.17	15.82 0.32 -0.13	15.50 0.38 0.00	14.67 0.33 0.00	13.87 0.32 0.00	13.55 0.33 0.00	14.19 0.35 0.00	14.95 0.38 0.00	16.41 0.43 0.00	17.18 0.48 0.00	18.44 0.52 0.00	17.79 0.54 0.00	15.63 0.44 0.00	14.24 0.39 0.00	13.11 0.34 0.00
GOUDEY___7 23579	12.69 0.29 0.00	11.83 0.22 0.00	11.31 0.21 0.00	11.29 0.20 0.00	11.55 0.21 0.00	12.44 0.27 0.00	14.08 0.27 -0.17	15.82 0.31 -0.82	17.12 0.36 -0.17	17.02 0.36 -0.17	15.84 0.34 -0.13	15.50 0.38 0.00	14.67 0.33 0.00	13.88 0.34 0.00	13.56 0.34 0.00	14.20 0.36 0.00	14.95 0.38 0.00	16.43 0.45 0.00	17.18 0.48 0.00	18.44 0.52 0.00	17.79 0.54 0.00	15.65 0.46 0.00	14.26 0.40 0.00	13.11 0.34 0.00
GOUDEY___8 23580	12.67 0.27 0.00	11.83 0.22 0.00	11.30 0.20 0.00	11.27 0.19 0.00	11.54 0.20 0.00	12.43 0.26 0.00	14.07 0.26 -0.17	15.80 0.29 -0.82	17.10 0.35 -0.17	17.01 0.35 -0.17	15.82 0.32 -0.13	15.50 0.38 0.00	14.67 0.33 0.00	13.87 0.32 0.00	13.55 0.33 0.00	14.19 0.35 0.00	14.95 0.38 0.00	16.41 0.43 0.00	17.18 0.48 0.00	18.44 0.52 0.00	17.79 0.54 0.00	15.63 0.44 0.00	14.24 0.39 0.00	13.11 0.34 0.00
GOWANUS_GT1_1 24077	13.51 1.10 0.00	12.54 0.93 0.00	11.97 0.88 0.00	11.95 0.87 0.00	12.19 0.86 0.00	13.17 1.00 0.00	15.43 1.27 -0.53	18.63 1.44 -2.50	18.82 1.71 -0.53	18.78 1.76 -0.53	17.46 1.69 -0.41	16.80 1.68 0.00	15.93 1.58 -0.02	15.04 1.48 -0.02	14.66 1.43 -0.02	15.36 1.50 -0.02	16.16 1.59 -0.01	17.77 1.79 0.00	18.52 1.82 0.00	19.83 1.92 0.00	19.09 1.83 0.00	16.79 1.59 0.00	15.24 1.39 0.00	13.93 1.16 0.00
GOWANUS_GT1_2 24078	13.51 1.10 0.00	12.54 0.93 0.00	11.97 0.88 0.00	11.95 0.87 0.00	12.19 0.86 0.00	13.17 1.00 0.00	15.43 1.27 -0.53	18.63 1.44 -2.50	18.82 1.71 -0.53	18.78 1.76 -0.53	17.46 1.69 -0.41	16.80 1.68 0.00	15.93 1.58 -0.02	15.04 1.48 -0.02	14.66 1.43 -0.02	15.36 1.50 -0.02	16.16 1.59 -0.01	17.77 1.79 0.00	18.52 1.82 0.00	19.83 1.92 0.00	19.09 1.83 0.00	16.79 1.59 0.00	15.24 1.39 0.00	13.93 1.16 0.00
GOWANUS_GT1_3 24079	13.51 1.10 0.00	12.54 0.93 0.00	11.97 0.88 0.00	11.95 0.87 0.00	12.19 0.86 0.00	13.17 1.00 0.00	15.43 1.27 -0.53	18.63 1.44 -2.50	18.82 1.71 -0.53	18.78 1.76 -0.53	17.46 1.69 -0.41	16.80 1.68 0.00	15.93 1.58 -0.02	15.04 1.48 -0.02	14.66 1.43 -0.02	15.36 1.50 -0.02	16.16 1.59 -0.01	17.77 1.79 0.00	18.52 1.82 0.00	19.83 1.92 0.00	19.09 1.83 0.00	16.79 1.59 0.00	15.24 1.39 0.00	13.93 1.16 0.00
GOWANUS_GT1_4 24080	13.51 1.10 0.00	12.54 0.93 0.00	11.97 0.88 0.00	11.95 0.87 0.00	12.19 0.86 0.00	13.17 1.00 0.00	15.43 1.27 -0.53	18.63 1.44 -2.50	18.82 1.71 -0.53	18.78 1.76 -0.53	17.46 1.69 -0.41	16.80 1.68 0.00	15.93 1.58 -0.02	15.04 1.48 -0.02	14.66 1.43 -0.02	15.36 1.50 -0.02	16.16 1.59 -0.01	17.77 1.79 0.00	18.52 1.82 0.00	19.83 1.92 0.00	19.09 1.83 0.00	16.79 1.59 0.00	15.24 1.39 0.00	13.93 1.16 0.00
GOWANUS_GT1_5 24084	13.51 1.10 0.00	12.54 0.93 0.00	11.97 0.88 0.00	11.95 0.87 0.00	12.19 0.86 0.00	13.17 1.00 0.00	15.43 1.27 -0.53	18.63 1.44 -2.50	18.82 1.71 -0.53	18.78 1.76 -0.53	17.46 1.69 -0.41	16.80 1.68 0.00	15.93 1.58 -0.02	15.04 1.48 -0.02	14.66 1.43 -0.02	15.36 1.50 -0.02	16.16 1.59 -0.01	17.77 1.79 0.00	18.52 1.82 0.00	19.83 1.92 0.00	19.09 1.83 0.00	16.79 1.59 0.00	15.24 1.39 0.00	13.93 1.16 0.00
GOWANUS_GT1_6 24111	13.51 1.10 0.00	12.54 0.93 0.00	11.97 0.88 0.00	11.95 0.87 0.00	12.19 0.86 0.00	13.17 1.00 0.00	15.43 1.27 -0.53	18.63 1.44 -2.50	18.82 1.71 -0.53	18.78 1.76 -0.53	17.46 1.69 -0.41	16.80 1.68 0.00	15.93 1.58 -0.02	15.04 1.48 -0.02	14.66 1.43 -0.02	15.36 1.50 -0.02	16.16 1.59 -0.01	17.77 1.79 0.00	18.52 1.82 0.00	19.83 1.92 0.00	19.09 1.83 0.00	16.79 1.59 0.00	15.24 1.39 0.00	13.93 1.16 0.00
GOWANUS_GT1_7 24112	13.51 1.10 0.00	12.54 0.93 0.00	11.97 0.88 0.00	11.95 0.87 0.00	12.19 0.86 0.00	13.17 1.00 0.00	15.43 1.27 -0.53	18.63 1.44 -2.50	18.82 1.71 -0.53	18.78 1.76 -0.53	17.46 1.69 -0.41	16.80 1.68 0.00	15.93 1.58 -0.02	15.04 1.48 -0.02	14.66 1.43 -0.02	15.36 1.50 -0.02	16.16 1.59 -0.01	17.77 1.79 0.00	18.52 1.82 0.00	19.83 1.92 0.00	19.09 1.83 0.00	16.79 1.59 0.00	15.24 1.39 0.00	13.93 1.16 0.00
GOWANUS_GT1_8 24113	13.51 1.10 0.00	12.54 0.93 0.00	11.97 0.88 0.00	11.95 0.87 0.00	12.19 0.86 0.00	13.17 1.00 0.00	15.43 1.27 -0.53	18.63 1.44 -2.50	18.82 1.71 -0.53	18.78 1.76 -0.53	17.46 1.69 -0.41	16.80 1.68 0.00	15.93 1.58 -0.02	15.04 1.48 -0.02	14.66 1.43 -0.02	15.36 1.50 -0.02	16.16 1.59 -0.01	17.77 1.79 0.00	18.52 1.82 0.00	19.83 1.92 0.00	19.09 1.83 0.00	16.79 1.59 0.00	15.24 1.39 0.00	13.93 1.16 0.00

GOWANUS_GT2_1 24114	13.51 <u>1.10</u> 0.00	12.54 <u>0.93</u> 0.00	11.97 <u>0.88</u> 0.00	11.95 <u>0.87</u> 0.00	12.19 <u>0.86</u> 0.00	13.17 <u>1.00</u> 0.00	15.43 <u>1.27</u> -0.53	18.63 <u>1.44</u> -2.50	18.82 <u>1.71</u> -0.53	18.78 <u>1.76</u> -0.53	17.46 <u>1.69</u> -0.41	16.80 <u>1.68</u> 0.00	15.93 <u>1.58</u> -0.02	15.04 <u>1.48</u> -0.02	14.66 <u>1.43</u> -0.02	15.36 <u>1.50</u> -0.02	16.16 <u>1.59</u> -0.01	17.77 <u>1.79</u> 0.00	18.52 <u>1.82</u> 0.00	19.83 <u>1.92</u> 0.00	19.09 <u>1.83</u> 0.00	16.79 <u>1.59</u> 0.00	15.24 <u>1.39</u> 0.00	13.93 <u>1.16</u> 0.00
GOWANUS_GT2_2 24115	13.51 <u>1.10</u> 0.00	12.54 <u>0.93</u> 0.00	11.97 <u>0.88</u> 0.00	11.95 <u>0.87</u> 0.00	12.19 <u>0.86</u> 0.00	13.17 <u>1.00</u> 0.00	15.43 <u>1.27</u> -0.53	18.63 <u>1.44</u> -2.50	18.82 <u>1.71</u> -0.53	18.78 <u>1.76</u> -0.53	17.46 <u>1.69</u> -0.41	16.80 <u>1.68</u> 0.00	15.93 <u>1.58</u> -0.02	15.04 <u>1.48</u> -0.02	14.66 <u>1.43</u> -0.02	15.36 <u>1.50</u> -0.02	16.16 <u>1.59</u> -0.01	17.77 <u>1.79</u> 0.00	18.52 <u>1.82</u> 0.00	19.83 <u>1.92</u> 0.00	19.09 <u>1.83</u> 0.00	16.79 <u>1.59</u> 0.00	15.24 <u>1.39</u> 0.00	13.93 <u>1.16</u> 0.00
GOWANUS_GT2_3 24116	13.51 <u>1.10</u> 0.00	12.54 <u>0.93</u> 0.00	11.97 <u>0.88</u> 0.00	11.95 <u>0.87</u> 0.00	12.19 <u>0.86</u> 0.00	13.17 <u>1.00</u> 0.00	15.43 <u>1.27</u> -0.53	18.63 <u>1.44</u> -2.50	18.82 <u>1.71</u> -0.53	18.78 <u>1.76</u> -0.53	17.46 <u>1.69</u> -0.41	16.80 <u>1.68</u> 0.00	15.93 <u>1.58</u> -0.02	15.04 <u>1.48</u> -0.02	14.66 <u>1.43</u> -0.02	15.36 <u>1.50</u> -0.02	16.16 <u>1.59</u> -0.01	17.77 <u>1.79</u> 0.00	18.52 <u>1.82</u> 0.00	19.83 <u>1.92</u> 0.00	19.09 <u>1.83</u> 0.00	16.79 <u>1.59</u> 0.00	15.24 <u>1.39</u> 0.00	13.93 <u>1.16</u> 0.00
GOWANUS_GT2_4 24117	13.51 <u>1.10</u> 0.00	12.54 <u>0.93</u> 0.00	11.97 <u>0.88</u> 0.00	11.95 <u>0.87</u> 0.00	12.19 <u>0.86</u> 0.00	13.17 <u>1.00</u> 0.00	15.43 <u>1.27</u> -0.53	18.63 <u>1.44</u> -2.50	18.82 <u>1.71</u> -0.53	18.78 <u>1.76</u> -0.53	17.46 <u>1.69</u> -0.41	16.80 <u>1.68</u> 0.00	15.93 <u>1.58</u> -0.02	15.04 <u>1.48</u> -0.02	14.66 <u>1.43</u> -0.02	15.36 <u>1.50</u> -0.02	16.16 <u>1.59</u> -0.01	17.77 <u>1.79</u> 0.00	18.52 <u>1.82</u> 0.00	19.83 <u>1.92</u> 0.00	19.09 <u>1.83</u> 0.00	16.79 <u>1.59</u> 0.00	15.24 <u>1.39</u> 0.00	13.93 <u>1.16</u> 0.00
GOWANUS_GT2_5 24118	13.51 <u>1.10</u> 0.00	12.54 <u>0.93</u> 0.00	11.97 <u>0.88</u> 0.00	11.95 <u>0.87</u> 0.00	12.19 <u>0.86</u> 0.00	13.17 <u>1.00</u> 0.00	15.43 <u>1.27</u> -0.53	18.63 <u>1.44</u> -2.50	18.82 <u>1.71</u> -0.53	18.78 <u>1.76</u> -0.53	17.46 <u>1.69</u> -0.41	16.80 <u>1.68</u> 0.00	15.93 <u>1.58</u> -0.02	15.04 <u>1.48</u> -0.02	14.66 <u>1.43</u> -0.02	15.36 <u>1.50</u> -0.02	16.16 <u>1.59</u> -0.01	17.77 <u>1.79</u> 0.00	18.52 <u>1.82</u> 0.00	19.83 <u>1.92</u> 0.00	19.09 <u>1.83</u> 0.00	16.79 <u>1.59</u> 0.00	15.24 <u>1.39</u> 0.00	13.93 <u>1.16</u> 0.00
GOWANUS_GT2_6 24119	13.51 <u>1.10</u> 0.00	12.54 <u>0.93</u> 0.00	11.97 <u>0.88</u> 0.00	11.95 <u>0.87</u> 0.00	12.19 <u>0.86</u> 0.00	13.17 <u>1.00</u> 0.00	15.43 <u>1.27</u> -0.53	18.63 <u>1.44</u> -2.50	18.82 <u>1.71</u> -0.53	18.78 <u>1.76</u> -0.53	17.46 <u>1.69</u> -0.41	16.80 <u>1.68</u> 0.00	15.93 <u>1.58</u> -0.02	15.04 <u>1.48</u> -0.02	14.66 <u>1.43</u> -0.02	15.36 <u>1.50</u> -0.02	16.16 <u>1.59</u> -0.01	17.77 <u>1.79</u> 0.00	18.52 <u>1.82</u> 0.00	19.83 <u>1.92</u> 0.00	19.09 <u>1.83</u> 0.00	16.79 <u>1.59</u> 0.00	15.24 <u>1.39</u> 0.00	13.93 <u>1.16</u> 0.00
GOWANUS_GT2_7 24120	13.51 <u>1.10</u> 0.00	12.54 <u>0.93</u> 0.00	11.97 <u>0.88</u> 0.00	11.95 <u>0.87</u> 0.00	12.19 <u>0.86</u> 0.00	13.17 <u>1.00</u> 0.00	15.43 <u>1.27</u> -0.53	18.63 <u>1.44</u> -2.50	18.82 <u>1.71</u> -0.53	18.78 <u>1.76</u> -0.53	17.46 <u>1.69</u> -0.41	16.80 <u>1.68</u> 0.00	15.93 <u>1.58</u> -0.02	15.04 <u>1.48</u> -0.02	14.66 <u>1.43</u> -0.02	15.36 <u>1.50</u> -0.02	16.16 <u>1.59</u> -0.01	17.77 <u>1.79</u> 0.00	18.52 <u>1.82</u> 0.00	19.83 <u>1.92</u> 0.00	19.09 <u>1.83</u> 0.00	16.79 <u>1.59</u> 0.00	15.24 <u>1.39</u> 0.00	13.93 <u>1.16</u> 0.00
GOWANUS_GT2_8 24121	13.51 <u>1.10</u> 0.00	12.54 <u>0.93</u> 0.00	11.97 <u>0.88</u> 0.00	11.95 <u>0.87</u> 0.00	12.19 <u>0.86</u> 0.00	13.17 <u>1.00</u> 0.00	15.43 <u>1.27</u> -0.53	18.63 <u>1.44</u> -2.50	18.82 <u>1.71</u> -0.53	18.78 <u>1.76</u> -0.53	17.46 <u>1.69</u> -0.41	16.80 <u>1.68</u> 0.00	15.93 <u>1.58</u> -0.02	15.04 <u>1.48</u> -0.02	14.66 <u>1.43</u> -0.02	15.36 <u>1.50</u> -0.02	16.16 <u>1.59</u> -0.01	17.77 <u>1.79</u> 0.00	18.52 <u>1.82</u> 0.00	19.83 <u>1.92</u> 0.00	19.09 <u>1.83</u> 0.00	16.79 <u>1.59</u> 0.00	15.24 <u>1.39</u> 0.00	13.93 <u>1.16</u> 0.00
GOWANUS_GT3_1 24122	13.51 <u>1.10</u> 0.00	12.54 <u>0.93</u> 0.00	11.97 <u>0.88</u> 0.00	11.95 <u>0.87</u> 0.00	12.19 <u>0.86</u> 0.00	13.17 <u>1.00</u> 0.00	15.43 <u>1.27</u> -0.53	18.63 <u>1.44</u> -2.50	18.82 <u>1.71</u> -0.53	18.78 <u>1.76</u> -0.53	17.46 <u>1.69</u> -0.41	16.80 <u>1.68</u> 0.00	15.93 <u>1.58</u> -0.02	15.04 <u>1.48</u> -0.02	14.66 <u>1.43</u> -0.02	15.36 <u>1.50</u> -0.02	16.16 <u>1.59</u> -0.01	17.77 <u>1.79</u> 0.00	18.52 <u>1.82</u> 0.00	19.83 <u>1.92</u> 0.00	19.09 <u>1.83</u> 0.00	16.79 <u>1.59</u> 0.00	15.24 <u>1.39</u> 0.00	13.93 <u>1.16</u> 0.00
GOWANUS_GT3_2 24123	13.51 <u>1.10</u> 0.00	12.54 <u>0.93</u> 0.00	11.97 <u>0.88</u> 0.00	11.95 <u>0.87</u> 0.00	12.19 <u>0.86</u> 0.00	13.17 <u>1.00</u> 0.00	15.43 <u>1.27</u> -0.53	18.63 <u>1.44</u> -2.50	18.82 <u>1.71</u> -0.53	18.78 <u>1.76</u> -0.53	17.46 <u>1.69</u> -0.41	16.80 <u>1.68</u> 0.00	15.93 <u>1.58</u> -0.02	15.04 <u>1.48</u> -0.02	14.66 <u>1.43</u> -0.02	15.36 <u>1.50</u> -0.02	16.16 <u>1.59</u> -0.01	17.77 <u>1.79</u> 0.00	18.52 <u>1.82</u> 0.00	19.83 <u>1.92</u> 0.00	19.09 <u>1.83</u> 0.00	16.79 <u>1.59</u> 0.00	15.24 <u>1.39</u> 0.00	13.93 <u>1.16</u> 0.00
GOWANUS_GT3_3 24124	13.51 <u>1.10</u> 0.00	12.54 <u>0.93</u> 0.00	11.97 <u>0.88</u> 0.00	11.95 <u>0.87</u> 0.00	12.19 <u>0.86</u> 0.00	13.17 <u>1.00</u> 0.00	15.43 <u>1.27</u> -0.53	18.63 <u>1.44</u> -2.50	18.82 <u>1.71</u> -0.53	18.78 <u>1.76</u> -0.53	17.46 <u>1.69</u> -0.41	16.80 <u>1.68</u> 0.00	15.93 <u>1.58</u> -0.02	15.04 <u>1.48</u> -0.02	14.66 <u>1.43</u> -0.02	15.36 <u>1.50</u> -0.02	16.16 <u>1.59</u> -0.01	17.77 <u>1.79</u> 0.00	18.52 <u>1.82</u> 0.00	19.83 <u>1.92</u> 0.00	19.09 <u>1.83</u> 0.00	16.79 <u>1.59</u> 0.00	15.24 <u>1.39</u> 0.00	13.93 <u>1.16</u> 0.00
GOWANUS_GT3_4 24125	13.51 <u>1.10</u> 0.00	12.54 <u>0.93</u> 0.00	11.97 <u>0.88</u> 0.00	11.95 <u>0.87</u> 0.00	12.19 <u>0.86</u> 0.00	13.17 <u>1.00</u> 0.00	15.43 <u>1.27</u> -0.53	18.63 <u>1.44</u> -2.50	18.82 <u>1.71</u> -0.53	18.78 <u>1.76</u> -0.53	17.46 <u>1.69</u> -0.41	16.80 <u>1.68</u> 0.00	15.93 <u>1.58</u> -0.02	15.04 <u>1.48</u> -0.02	14.66 <u>1.43</u> -0.02	15.36 <u>1.50</u> -0.02	16.16 <u>1.59</u> -0.01	17.77 <u>1.79</u> 0.00	18.52 <u>1.82</u> 0.00	19.83 <u>1.92</u> 0.00	19.09 <u>1.83</u> 0.00	16.79 <u>1.59</u> 0.00	15.24 <u>1.39</u> 0.00	13.93 <u>1.16</u> 0.00
GOWANUS_GT3_5 24126	13.51 <u>1.10</u> 0.00	12.54 <u>0.93</u> 0.00	11.97 <u>0.88</u> 0.00	11.95 <u>0.87</u> 0.00	12.19 <u>0.86</u> 0.00	13.17 <u>1.00</u> 0.00	15.43 <u>1.27</u> -0.53	18.63 <u>1.44</u> -2.50	18.82 <u>1.71</u> -0.53	18.78 <u>1.76</u> -0.53	17.46 <u>1.69</u> -0.41	16.80 <u>1.68</u> 0.00	15.93 <u>1.58</u> -0.02	15.04 <u>1.48</u> -0.02	14.66 <u>1.43</u> -0.02	15.36 <u>1.50</u> -0.02	16.16 <u>1.59</u> -0.01	17.77 <u>1.79</u> 0.00	18.52 <u>1.82</u> 0.00	19.83 <u>1.92</u> 0.00	19.09 <u>1.83</u> 0.00	16.79 <u>1.59</u> 0.00	15.24 <u>1.39</u> 0.00	13.93 <u>1.16</u> 0.00
GOWANUS_GT3_6 24127	13.51 <u>1.10</u> 0.00	12.54 <u>0.93</u> 0.00	11.97 <u>0.88</u> 0.00	11.95 <u>0.87</u> 0.00	12.19 <u>0.86</u> 0.00	13.17 <u>1.00</u> 0.00	15.43 <u>1.27</u> -0.53	18.63 <u>1.44</u> -2.50	18.82 <u>1.71</u> -0.53	18.78 <u>1.76</u> -0.53	17.46 <u>1.69</u> -0.41	16.80 <u>1.68</u> 0.00	15.93 <u>1.58</u> -0.02	15.04 <u>1.48</u> -0.02	14.66 <u>1.43</u> -0.02	15.36 <u>1.50</u> -0.02	16.16 <u>1.59</u> -0.01	17.77 <u>1.79</u> 0.00	18.52 <u>1.82</u> 0.00	19.83 <u>1.92</u> 0.00	19.09 <u>1.83</u> 0.00	16.79 <u>1.59</u> 0.00	15.24 <u>1.39</u> 0.00	13.93 <u>1.16</u> 0.00
GOWANUS_GT3_7 24128	13.51 <u>1.10</u> 0.00	12.54 <u>0.93</u> 0.00	11.97 <u>0.88</u> 0.00	11.95 <u>0.87</u> 0.00	12.19 <u>0.86</u> 0.00	13.17 <u>1.00</u> 0.00	15.43 <u>1.27</u> -0.53	18.63 <u>1.44</u> -2.50	18.82 <u>1.71</u> -0.53	18.78 <u>1.76</u> -0.53	17.46 <u>1.69</u> -0.41	16.80 <u>1.68</u> 0.00	15.93 <u>1.58</u> -0.02	15.04 <u>1.48</u> -0.02	14.66 <u>1.43</u> -0.02	15.36 <u>1.50</u> -0.02	16.16 <u>1.59</u> -0.01	17.77 <u>1.79</u> 0.00	18.52 <u>1.82</u> 0.00	19.83 <u>1.92</u> 0.00	19.09 <u>1.83</u> 0.00	16.79 <u>1.59</u> 0.00	15.24 <u>1.39</u> 0.00	13.93 <u>1.16</u> 0.00

GOWANUS_GT3_8 24129	13.51 1.10 0.00	12.54 0.93 0.00	11.97 0.88 0.00	11.95 0.87 0.00	12.19 0.86 0.00	13.17 1.00 0.00	15.43 1.27 -0.53	18.63 1.44 -2.50	18.82 1.71 -0.53	18.78 1.76 -0.53	17.46 1.69 -0.41	16.80 1.68 0.00	15.93 1.58 -0.02	15.04 1.48 -0.02	14.66 1.43 -0.02	15.36 1.50 -0.02	16.16 1.59 -0.01	17.77 1.79 0.00	18.52 1.82 0.00	19.83 1.92 0.00	19.09 1.83 0.00	16.79 1.59 0.00	15.24 1.39 0.00	13.93 1.16 0.00
GOWANUS_GT4_1 24130	13.51 1.10 0.00	12.54 0.93 0.00	11.97 0.88 0.00	11.95 0.87 0.00	12.19 0.86 0.00	13.17 1.00 0.00	15.43 1.27 -0.53	18.63 1.44 -2.50	18.82 1.71 -0.53	18.78 1.76 -0.53	17.46 1.69 -0.41	16.80 1.68 0.00	15.93 1.58 -0.02	15.04 1.48 -0.02	14.66 1.43 -0.02	15.36 1.50 -0.02	16.16 1.59 -0.01	17.77 1.79 0.00	18.52 1.82 0.00	19.83 1.92 0.00	19.09 1.83 0.00	16.79 1.59 0.00	15.24 1.39 0.00	13.93 1.16 0.00
GOWANUS_GT4_2 24131	13.51 1.10 0.00	12.54 0.93 0.00	11.97 0.88 0.00	11.95 0.87 0.00	12.19 0.86 0.00	13.17 1.00 0.00	15.43 1.27 -0.53	18.63 1.44 -2.50	18.82 1.71 -0.53	18.78 1.76 -0.53	17.46 1.69 -0.41	16.80 1.68 0.00	15.93 1.58 -0.02	15.04 1.48 -0.02	14.66 1.43 -0.02	15.36 1.50 -0.02	16.16 1.59 -0.01	17.77 1.79 0.00	18.52 1.82 0.00	19.83 1.92 0.00	19.09 1.83 0.00	16.79 1.59 0.00	15.24 1.39 0.00	13.93 1.16 0.00
GOWANUS_GT4_3 24132	13.51 1.10 0.00	12.54 0.93 0.00	11.97 0.88 0.00	11.95 0.87 0.00	12.19 0.86 0.00	13.17 1.00 0.00	15.43 1.27 -0.53	18.63 1.44 -2.50	18.82 1.71 -0.53	18.78 1.76 -0.53	17.46 1.69 -0.41	16.80 1.68 0.00	15.93 1.58 -0.02	15.04 1.48 -0.02	14.66 1.43 -0.02	15.36 1.50 -0.02	16.16 1.59 -0.01	17.77 1.79 0.00	18.52 1.82 0.00	19.83 1.92 0.00	19.09 1.83 0.00	16.79 1.59 0.00	15.24 1.39 0.00	13.93 1.16 0.00
GOWANUS_GT4_4 24133	13.51 1.10 0.00	12.54 0.93 0.00	11.97 0.88 0.00	11.95 0.87 0.00	12.19 0.86 0.00	13.17 1.00 0.00	15.43 1.27 -0.53	18.63 1.44 -2.50	18.82 1.71 -0.53	18.78 1.76 -0.53	17.46 1.69 -0.41	16.80 1.68 0.00	15.93 1.58 -0.02	15.04 1.48 -0.02	14.66 1.43 -0.02	15.36 1.50 -0.02	16.16 1.59 -0.01	17.77 1.79 0.00	18.52 1.82 0.00	19.83 1.92 0.00	19.09 1.83 0.00	16.79 1.59 0.00	15.24 1.39 0.00	13.93 1.16 0.00
GOWANUS_GT4_5 24134	13.51 1.10 0.00	12.54 0.93 0.00	11.97 0.88 0.00	11.95 0.87 0.00	12.19 0.86 0.00	13.17 1.00 0.00	15.43 1.27 -0.53	18.63 1.44 -2.50	18.82 1.71 -0.53	18.78 1.76 -0.53	17.46 1.69 -0.41	16.80 1.68 0.00	15.93 1.58 -0.02	15.04 1.48 -0.02	14.66 1.43 -0.02	15.36 1.50 -0.02	16.16 1.59 -0.01	17.77 1.79 0.00	18.52 1.82 0.00	19.83 1.92 0.00	19.09 1.83 0.00	16.79 1.59 0.00	15.24 1.39 0.00	13.93 1.16 0.00
GOWANUS_GT4_6 24135	13.51 1.10 0.00	12.54 0.93 0.00	11.97 0.88 0.00	11.95 0.87 0.00	12.19 0.86 0.00	13.17 1.00 0.00	15.43 1.27 -0.53	18.63 1.44 -2.50	18.82 1.71 -0.53	18.78 1.76 -0.53	17.46 1.69 -0.41	16.80 1.68 0.00	15.93 1.58 -0.02	15.04 1.48 -0.02	14.66 1.43 -0.02	15.36 1.50 -0.02	16.16 1.59 -0.01	17.77 1.79 0.00	18.52 1.82 0.00	19.83 1.92 0.00	19.09 1.83 0.00	16.79 1.59 0.00	15.24 1.39 0.00	13.93 1.16 0.00
GOWANUS_GT4_7 24136	13.51 1.10 0.00	12.54 0.93 0.00	11.97 0.88 0.00	11.95 0.87 0.00	12.19 0.86 0.00	13.17 1.00 0.00	15.43 1.27 -0.53	18.63 1.44 -2.50	18.82 1.71 -0.53	18.78 1.76 -0.53	17.46 1.69 -0.41	16.80 1.68 0.00	15.93 1.58 -0.02	15.04 1.48 -0.02	14.66 1.43 -0.02	15.36 1.50 -0.02	16.16 1.59 -0.01	17.77 1.79 0.00	18.52 1.82 0.00	19.83 1.92 0.00	19.09 1.83 0.00	16.79 1.59 0.00	15.24 1.39 0.00	13.93 1.16 0.00
GOWANUS_GT4_8 24137	13.51 1.10 0.00	12.54 0.93 0.00	11.97 0.88 0.00	11.95 0.87 0.00	12.19 0.86 0.00	13.17 1.00 0.00	15.43 1.27 -0.53	18.63 1.44 -2.50	18.82 1.71 -0.53	18.78 1.76 -0.53	17.46 1.69 -0.41	16.80 1.68 0.00	15.93 1.58 -0.02	15.04 1.48 -0.02	14.66 1.43 -0.02	15.36 1.50 -0.02	16.16 1.59 -0.01	17.77 1.79 0.00	18.52 1.82 0.00	19.83 1.92 0.00	19.09 1.83 0.00	16.79 1.59 0.00	15.24 1.39 0.00	13.93 1.16 0.00
GREENIDGE___3 23582	12.58 0.17 0.00	11.72 0.10 0.00	11.17 0.08 0.00	11.15 0.07 0.00	11.43 0.10 0.00	12.33 0.16 0.00	13.86 0.12 -0.11	15.37 0.18 -0.50	16.90 0.21 -0.11	16.78 0.18 -0.11	15.62 0.17 -0.08	15.37 0.24 0.00	14.50 0.16 0.00	13.74 0.19 0.00	13.42 0.20 0.00	14.07 0.22 0.00	14.82 0.25 0.00	16.27 0.29 0.00	17.06 0.37 0.00	18.33 0.41 0.00	17.69 0.43 0.00	15.52 0.33 0.00	14.15 0.29 0.00	13.01 0.24 0.00
GREENIDGE___4 23583	12.58 0.17 0.00	11.72 0.10 0.00	11.17 0.08 0.00	11.15 0.07 0.00	11.43 0.10 0.00	12.33 0.16 0.00	13.86 0.12 -0.11	15.37 0.18 -0.50	16.90 0.21 -0.11	16.78 0.18 -0.11	15.62 0.17 -0.08	15.37 0.24 0.00	14.50 0.16 0.00	13.74 0.19 0.00	13.42 0.20 0.00	14.07 0.22 0.00	14.82 0.25 0.00	16.27 0.29 0.00	17.06 0.37 0.00	18.33 0.41 0.00	17.69 0.43 0.00	15.52 0.33 0.00	14.15 0.29 0.00	13.01 0.24 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	13.51 1.10 0.00	12.54 0.93 0.00	11.97 0.88 0.00	11.95 0.87 0.00	12.19 0.86 0.00	13.17 1.00 0.00	15.43 1.27 -0.53	18.63 1.44 -2.50	18.82 1.71 -0.53	18.78 1.76 -0.53	17.46 1.69 -0.41	16.80 1.68 0.00	15.93 1.58 -0.02	15.04 1.48 -0.02	14.66 1.43 -0.02	15.36 1.50 -0.02	16.16 1.59 -0.01	17.77 1.79 0.00	18.52 1.82 0.00	19.83 1.92 0.00	19.09 1.83 0.00	16.79 1.59 0.00	15.24 1.39 0.00	13.93 1.16 0.00
GROVEVILLE___HYD 323602	13.43 1.03 0.00	12.51 0.89 0.00	11.96 0.87 0.00	11.95 0.87 0.00	12.18 0.85 0.00	13.11 0.94 0.00	15.34 1.16 -0.55	18.61 1.35 -2.57	18.70 1.58 -0.55	18.63 1.60 -0.55	17.26 1.48 -0.42	16.56 1.44 0.00	15.69 1.35 0.00	14.81 1.26 0.00	14.43 1.22 0.00	15.10 1.26 0.00	15.91 1.34 0.00	17.55 1.57 0.00	18.33 1.64 0.00	19.69 1.77 0.00	18.93 1.67 0.00	16.66 1.47 0.00	15.09 1.23 0.00	13.81 1.05 0.00
HAMPSHIRE___PAPER_HYD 323593	11.65 -0.76 0.00	10.92 -0.70 0.00	10.41 -0.69 0.00	10.41 -0.68 0.00	10.64 -0.69 0.00	11.45 -0.72 0.00	12.93 -0.71 0.00	13.92 -0.76 0.00	15.70 -0.88 0.00	15.61 -0.87 0.00	14.51 -0.86 0.00	14.22 -0.91 0.00	13.52 -0.82 0.00	12.73 -0.81 0.00	12.39 -0.83 0.00	12.99 -0.86 0.00	13.66 -0.90 0.00	14.96 -1.02 0.00	15.65 -1.05 0.00	16.86 -1.06 0.00	16.26 -1.00 0.00	14.22 -0.97 0.00	12.98 -0.87 0.00	11.96 -0.80 0.00
HARDSCRABBLE_WT_PWR 323673	12.84 0.43 0.00	12.00 0.38 0.00	11.47 0.38 0.00	11.47 0.39 0.00	11.74 0.41 0.00	12.65 0.47 0.00	14.15 0.53 0.01	15.21 0.59 0.06	17.24 0.68 0.01	17.15 0.68 0.01	16.00 0.65 0.01	15.76 0.64 0.00	14.90 0.56 0.00	14.06 0.51 0.00	13.71 0.49 0.00	14.37 0.53 0.00	15.12 0.55 0.00	16.59 0.61 0.00	17.31 0.62 0.00	18.61 0.70 0.00	17.95 0.69 0.00	15.75 0.56 0.00	14.36 0.50 0.00	13.19 0.42 0.00

HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	13.28 0.88 0.00	12.37 0.75 0.00	11.83 0.73 0.00	11.82 0.73 0.00	12.05 0.71 0.00	12.99 0.82 0.00	15.16 1.02 -0.50	18.23 1.19 -2.35	18.47 1.39 -0.50	18.40 1.42 -0.50	17.05 1.31 -0.38	16.41 1.28 0.00	15.54 1.20 0.00	14.68 1.14 0.00	14.31 1.10 0.00	14.98 1.14 0.00	15.78 1.21 0.00	17.39 1.41 0.00	18.15 1.45 0.00	19.47 1.56 0.00	18.74 1.48 0.00	16.50 1.31 0.00	14.94 1.08 0.00	13.67 0.91 0.00
HARZA MOOSE___RIVER 24016	12.41 0.01 0.00	11.60 -0.01 0.00	11.07 -0.02 0.00	11.06 -0.02 0.00	11.32 -0.01 0.00	12.23 0.06 0.00	13.76 0.12 0.00	14.85 0.16 0.00	16.81 0.23 0.00	16.72 0.23 0.00	15.55 0.19 0.00	15.28 0.15 0.00	14.45 0.11 0.00	13.64 0.10 0.00	13.28 0.07 0.00	13.91 0.07 0.00	14.64 0.07 0.00	16.11 0.13 0.00	16.85 0.15 0.00	18.17 0.25 0.00	17.53 0.28 0.00	15.31 0.12 0.00	13.94 0.08 0.00	12.79 0.03 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	13.54 1.14 0.00	12.59 0.98 0.00	12.02 0.92 0.00	12.01 0.92 0.00	12.24 0.91 0.00	13.22 1.05 0.00	15.49 1.32 -0.53	18.67 1.48 -2.50	18.87 1.76 -0.53	18.82 1.80 -0.53	17.48 1.71 -0.41	16.82 1.69 0.00	15.94 1.59 -0.02	15.07 1.50 -0.02	14.69 1.45 -0.02	15.38 1.52 -0.02	16.19 1.62 -0.01	17.80 1.82 0.00	18.53 1.84 0.00	19.85 1.94 0.00	19.12 1.86 0.00	16.80 1.61 0.00	15.27 1.41 0.00	13.97 1.20 0.00
HEMPSTEAD____ 23647	13.61 1.20 0.00	12.62 1.01 0.00	12.09 1.00 0.00	12.01 0.92 0.00	12.28 0.95 0.00	13.30 1.13 0.00	17.78 1.44 -2.71	19.80 1.66 -3.45	19.31 1.82 -0.90	19.02 1.85 -0.69	20.05 1.74 -2.95	19.67 1.72 -2.82	19.30 1.62 -3.34	18.53 1.53 -3.46	18.25 1.49 -3.53	17.25 1.56 -1.84	19.16 1.66 -2.93	19.46 1.89 -1.59	19.97 2.12 -1.15	20.61 2.18 -0.51	20.41 2.07 -1.08	19.02 1.76 -2.07	17.83 1.47 -2.51	14.05 1.29 0.00
HICKLING___1 23621	12.69 0.29 0.00	11.82 0.21 0.00	11.28 0.19 0.00	11.25 0.17 0.00	11.52 0.19 0.00	12.44 0.27 0.00	13.99 0.22 -0.14	15.60 0.26 -0.65	17.01 0.30 -0.14	16.92 0.30 -0.14	15.75 0.28 -0.10	15.50 0.38 0.00	14.65 0.32 0.00	13.88 0.34 0.00	13.58 0.36 0.00	14.23 0.39 0.00	14.98 0.41 0.00	16.43 0.45 0.00	17.23 0.53 0.00	18.49 0.57 0.00	17.88 0.62 0.00	15.71 0.52 0.00	14.30 0.44 0.00	13.16 0.40 0.00
HICKLING___2 23622	12.69 0.29 0.00	11.82 0.21 0.00	11.28 0.19 0.00	11.25 0.17 0.00	11.52 0.19 0.00	12.44 0.27 0.00	13.99 0.22 -0.14	15.60 0.26 -0.65	17.01 0.30 -0.14	16.92 0.30 -0.14	15.75 0.28 -0.10	15.50 0.38 0.00	14.65 0.32 0.00	13.88 0.34 0.00	13.58 0.36 0.00	14.23 0.39 0.00	14.98 0.41 0.00	16.43 0.45 0.00	17.23 0.53 0.00	18.49 0.57 0.00	17.88 0.62 0.00	15.71 0.52 0.00	14.30 0.44 0.00	13.16 0.40 0.00
HIGH FALLS___HY 23754	13.27 0.87 0.00	12.36 0.74 0.00	11.82 0.72 0.00	11.82 0.73 0.00	12.04 0.70 0.00	12.96 0.79 0.00	15.19 1.02 -0.53	18.37 1.19 -2.49	18.52 1.41 -0.53	18.43 1.42 -0.53	17.06 1.29 -0.40	16.38 1.25 0.00	15.51 1.18 0.00	14.64 1.10 0.00	14.28 1.06 0.00	14.95 1.11 0.00	15.73 1.17 0.00	17.36 1.37 0.00	18.13 1.44 0.00	19.49 1.58 0.00	18.76 1.50 0.00	16.50 1.31 0.00	14.92 1.07 0.00	13.66 0.89 0.00
HILLBURN___GT 23639	13.30 0.89 0.00	12.38 0.77 0.00	11.84 0.74 0.00	11.83 0.74 0.00	12.06 0.73 0.00	13.01 0.84 0.00	15.19 1.05 -0.51	18.30 1.23 -2.38	18.52 1.44 -0.51	18.46 1.47 -0.51	17.12 1.37 -0.38	16.47 1.35 0.00	15.60 1.26 0.00	14.74 1.19 0.00	14.37 1.15 0.00	15.05 1.20 0.00	15.83 1.27 0.00	17.45 1.47 0.00	18.22 1.52 0.00	19.51 1.59 0.00	18.78 1.52 0.00	16.53 1.34 0.00	14.98 1.12 0.00	13.70 0.93 0.00
HISHELDN_WT_PWR 323625	12.18 -0.22 0.00	11.33 -0.28 0.00	10.81 -0.29 0.00	10.76 -0.32 0.00	11.03 -0.31 0.00	11.92 -0.26 0.00	13.17 -0.56 -0.10	14.55 -0.59 -0.45	15.96 -0.71 -0.10	15.86 -0.73 -0.10	14.80 -0.64 -0.07	14.72 -0.41 0.00	13.91 -0.43 0.00	13.21 -0.34 0.00	12.93 -0.29 0.00	13.61 -0.24 0.00	14.33 -0.23 0.00	15.65 -0.34 0.00	16.46 -0.23 0.00	17.68 -0.23 0.00	17.16 -0.10 0.00	15.07 -0.12 0.00	13.77 -0.08 0.00	12.61 -0.15 0.00
HOLTSVILLE_IC_1 23690	13.84 1.44 0.00	12.82 1.21 0.00	12.28 1.19 0.00	12.17 1.09 0.00	12.46 1.13 0.00	13.55 1.38 0.00	17.39 1.75 -2.01	19.77 1.94 -3.15	19.60 2.02 -1.00	19.26 2.04 -0.73	20.36 1.89 -3.11	19.97 1.84 -3.00	19.64 1.75 -3.55	18.93 1.71 -3.67	18.63 1.65 -3.76	17.54 1.74 -1.95	19.54 1.85 -3.12	19.72 2.05 -1.69	19.85 2.44 -0.71	20.54 2.54 -0.09	20.37 2.38 -0.73	18.83 2.07 -1.57	17.72 1.73 -2.13	14.30 1.53 0.00
HOLTSVILLE_IC_10 23699	13.90 1.50 0.00	12.87 1.25 0.00	12.33 1.23 0.00	12.22 1.13 0.00	12.51 1.18 0.00	13.59 1.42 0.00	17.47 1.81 -2.03	19.85 2.01 -3.15	19.66 2.09 -1.00	19.34 2.13 -0.73	20.42 1.95 -3.10	20.01 1.89 -2.99	19.69 1.81 -3.55	18.98 1.76 -3.67	18.68 1.71 -3.75	17.61 1.81 -1.95	19.59 1.91 -3.12	19.79 2.13 -1.69	19.94 2.52 -0.72	20.64 2.63 -0.09	20.46 2.47 -0.74	18.93 2.16 -1.58	17.79 1.80 -2.14	14.35 1.58 0.00
HOLTSVILLE_IC_2 23691	13.84 1.44 0.00	12.82 1.21 0.00	12.28 1.19 0.00	12.17 1.09 0.00	12.46 1.13 0.00	13.55 1.38 0.00	17.39 1.75 -2.01	19.77 1.94 -3.15	19.60 2.02 -1.00	19.26 2.04 -0.73	20.36 1.89 -3.11	19.97 1.84 -3.00	19.64 1.75 -3.55	18.93 1.71 -3.67	18.63 1.65 -3.76	17.54 1.74 -1.95	19.54 1.85 -3.12	19.72 2.05 -1.69	19.85 2.44 -0.71	20.54 2.54 -0.09	20.37 2.38 -0.73	18.83 2.07 -1.57	17.72 1.73 -2.13	14.30 1.53 0.00
HOLTSVILLE_IC_3 23692	13.84 1.44 0.00	12.82 1.21 0.00	12.28 1.19 0.00	12.17 1.09 0.00	12.46 1.13 0.00	13.55 1.38 0.00	17.39 1.75 -2.01	19.77 1.94 -3.15	19.60 2.02 -1.00	19.26 2.04 -0.73	20.36 1.89 -3.11	19.97 1.84 -3.00	19.64 1.75 -3.55	18.93 1.71 -3.67	18.63 1.65 -3.76	17.54 1.74 -1.95	19.54 1.85 -3.12	19.72 2.05 -1.69	19.85 2.44 -0.71	20.54 2.54 -0.09	20.37 2.38 -0.73	18.83 2.07 -1.57	17.72 1.73 -2.13	14.30 1.53 0.00
HOLTSVILLE_IC_4 23693	13.84 1.44 0.00	12.82 1.21 0.00	12.28 1.19 0.00	12.17 1.09 0.00	12.46 1.13 0.00	13.55 1.38 0.00	17.39 1.75 -2.01	19.77 1.94 -3.15	19.60 2.02 -1.00	19.26 2.04 -0.73	20.36 1.89 -3.11	19.97 1.84 -3.00	19.64 1.75 -3.55	18.93 1.71 -3.67	18.63 1.65 -3.76	17.54 1.74 -1.95	19.54 1.85 -3.12	19.72 2.05 -1.69	19.85 2.44 -0.71	20.54 2.54 -0.09	20.37 2.38 -0.73	18.83 2.07 -1.57	17.72 1.73 -2.13	14.30 1.53 0.00
HOLTSVILLE_IC_5 23694	13.84 1.44 0.00	12.82 1.21 0.00	12.28 1.19 0.00	12.17 1.09 0.00	12.46 1.13 0.00	13.55 1.38 0.00	17.39 1.75 -2.01	19.77 1.94 -3.15	19.60 2.02 -1.00	19.26 2.04 -0.73	20.36 1.89 -3.11	19.97 1.84 -3.00	19.64 1.75 -3.55	18.93 1.71 -3.67	18.63 1.65 -3.76	17.54 1.74 -1.95	19.54 1.85 -3.12	19.72 2.05 -1.69	19.85 2.44 -0.71	20.54 2.54 -0.09	20.37 2.38 -0.73	18.83 2.07 -1.57	17.72 1.73 -2.13	14.30 1.53 0.00

HOLTSVILLE_IC_6 23695	13.90 1.50 0.00	12.87 1.25 0.00	12.33 1.23 0.00	12.22 1.13 0.00	12.51 1.18 0.00	13.59 1.42 0.00	17.47 1.81 -2.03	19.85 2.01 -3.15	19.66 2.09 -1.00	19.34 2.13 -0.73	20.42 1.95 -3.10	20.01 1.89 -2.99	19.69 1.81 -3.55	18.98 1.76 -3.67	18.68 1.71 -3.75	17.61 1.81 -1.95	19.59 1.91 -3.12	19.79 2.13 -1.69	19.94 2.52 -0.72	20.64 2.63 -0.09	20.46 2.47 -0.74	18.93 2.16 -1.58	17.79 1.80 -2.14	14.35 1.58 0.00
HOLTSVILLE_IC_7 23696	13.90 1.50 0.00	12.87 1.25 0.00	12.33 1.23 0.00	12.22 1.13 0.00	12.51 1.18 0.00	13.59 1.42 0.00	17.47 1.81 -2.03	19.85 2.01 -3.15	19.66 2.09 -1.00	19.34 2.13 -0.73	20.42 1.95 -3.10	20.01 1.89 -2.99	19.69 1.81 -3.55	18.98 1.76 -3.67	18.68 1.71 -3.75	17.61 1.81 -1.95	19.59 1.91 -3.12	19.79 2.13 -1.69	19.94 2.52 -0.72	20.64 2.63 -0.09	20.46 2.47 -0.74	18.93 2.16 -1.58	17.79 1.80 -2.14	14.35 1.58 0.00
HOLTSVILLE_IC_8 23697	13.90 1.50 0.00	12.87 1.25 0.00	12.33 1.23 0.00	12.22 1.13 0.00	12.51 1.18 0.00	13.59 1.42 0.00	17.47 1.81 -2.03	19.85 2.01 -3.15	19.66 2.09 -1.00	19.34 2.13 -0.73	20.42 1.95 -3.10	20.01 1.89 -2.99	19.69 1.81 -3.55	18.98 1.76 -3.67	18.68 1.71 -3.75	17.61 1.81 -1.95	19.59 1.91 -3.12	19.79 2.13 -1.69	19.94 2.52 -0.72	20.64 2.63 -0.09	20.46 2.47 -0.74	18.93 2.16 -1.58	17.79 1.80 -2.14	14.35 1.58 0.00
HOLTSVILLE_IC_9 23698	13.90 1.50 0.00	12.87 1.25 0.00	12.33 1.23 0.00	12.22 1.13 0.00	12.51 1.18 0.00	13.59 1.42 0.00	17.47 1.81 -2.03	19.85 2.01 -3.15	19.66 2.09 -1.00	19.34 2.13 -0.73	20.42 1.95 -3.10	20.01 1.89 -2.99	19.69 1.81 -3.55	18.98 1.76 -3.67	18.68 1.71 -3.75	17.61 1.81 -1.95	19.59 1.91 -3.12	19.79 2.13 -1.69	19.94 2.52 -0.72	20.64 2.63 -0.09	20.46 2.47 -0.74	18.93 2.16 -1.58	17.79 1.80 -2.14	14.35 1.58 0.00
HOWARD_WT_PWR 323690	12.64 0.24 0.00	11.76 0.15 0.00	11.21 0.11 0.00	11.17 0.09 0.00	11.46 0.12 0.00	12.38 0.21 0.00	13.84 0.10 -0.11	15.38 0.16 -0.53	16.87 0.18 -0.11	16.76 0.16 -0.11	15.61 0.15 -0.09	15.41 0.29 0.00	14.54 0.20 0.00	13.76 0.22 0.00	13.44 0.22 0.00	14.09 0.25 0.00	14.83 0.26 0.00	16.25 0.27 0.00	17.11 0.42 0.00	18.42 0.50 0.00	17.83 0.57 0.00	15.65 0.46 0.00	14.27 0.42 0.00	13.12 0.36 0.00
HQ_GEN_CEDARS 23644	11.65 -0.76 0.00	10.97 -0.64 0.00	10.46 -0.63 0.00	10.45 -0.63 0.00	10.69 -0.65 0.00	11.44 -0.73 0.00	12.88 -0.75 0.00	13.84 -0.85 0.00	15.48 -1.09 0.00	15.38 -1.10 0.00	14.32 -1.05 0.00	14.02 -1.10 0.00	13.44 -0.90 0.00	12.64 -0.91 0.00	12.31 -0.91 0.00	12.92 -0.93 0.00	13.59 -0.98 0.00	14.75 -1.23 0.00	15.39 -1.30 0.00	16.52 -1.40 0.00	15.90 -1.36 0.00	13.99 -1.20 0.00	12.87 -0.98 0.00	11.95 -0.82 0.00
HQ_GEN_CEDARS_PROXY 323590	11.65 -0.76 0.00	10.97 -0.64 0.00	10.46 -0.63 0.00	10.45 -0.63 0.00	10.69 -0.65 0.00	11.44 -0.73 0.00	12.88 -0.75 0.00	13.84 -0.85 0.00	15.48 -1.09 0.00	15.38 -1.10 0.00	14.32 -1.05 0.00	14.02 -1.10 0.00	13.44 -0.90 0.00	12.64 -0.91 0.00	12.31 -0.91 0.00	12.92 -0.93 0.00	13.59 -0.98 0.00	14.75 -1.23 0.00	15.39 -1.30 0.00	16.52 -1.40 0.00	15.90 -1.36 0.00	13.99 -1.20 0.00	12.87 -0.98 0.00	11.95 -0.82 0.00
HQ_GEN_IMPORT 323601	12.01 -0.40 0.00	11.30 -0.31 0.00	10.78 -0.31 0.00	10.79 -0.30 0.00	11.03 -0.31 0.00	11.79 -0.38 0.00	13.24 -0.40 0.00	14.23 -0.46 0.00	16.05 -0.53 0.00	15.96 -0.53 0.00	14.86 -0.51 0.00	14.61 -0.51 0.00	13.88 -0.46 0.00	13.10 -0.45 0.00	12.77 -0.45 0.00	13.39 -0.46 0.00	14.09 -0.48 0.00	15.41 -0.57 0.00	16.08 -0.62 0.00	17.25 -0.66 0.00	16.60 -0.66 0.00	14.63 -0.56 0.00	13.34 -0.51 0.00	12.34 -0.42 0.00
HQ_GEN_WHEEL 23651	12.01 -0.40 0.00	11.30 -0.31 0.00	10.78 -0.31 0.00	10.79 -0.30 0.00	11.03 -0.31 0.00	11.79 -0.38 0.00	13.24 -0.40 0.00	14.23 -0.46 0.00	16.05 -0.53 0.00	15.96 -0.53 0.00	14.86 -0.51 0.00	14.61 -0.51 0.00	13.88 -0.46 0.00	13.10 -0.45 0.00	12.77 -0.45 0.00	13.39 -0.46 0.00	14.09 -0.48 0.00	15.41 -0.57 0.00	16.08 -0.62 0.00	17.25 -0.66 0.00	16.60 -0.66 0.00	14.63 -0.56 0.00	13.34 -0.51 0.00	12.34 -0.42 0.00
HUDSON_AVE_GT_3 23810	13.52 1.12 0.00	12.57 0.95 0.00	12.01 0.91 0.00	11.99 0.91 0.00	12.23 0.90 0.00	13.21 1.03 0.00	15.48 1.31 -0.53	18.71 1.51 -2.50	18.87 1.76 -0.53	18.82 1.80 -0.53	17.46 1.69 -0.41	16.80 1.68 0.00	15.93 1.58 -0.01	15.05 1.49 -0.01	14.67 1.44 -0.01	15.37 1.51 -0.01	16.16 1.59 -0.01	17.79 1.81 0.00	18.55 1.85 0.00	19.85 1.94 0.00	19.11 1.85 0.00	16.82 1.63 0.00	15.26 1.40 0.00	13.93 1.16 0.00
HUDSON_AVE_GT_4 23540	13.52 1.12 0.00	12.57 0.95 0.00	12.01 0.91 0.00	11.99 0.91 0.00	12.23 0.90 0.00	13.21 1.03 0.00	15.48 1.31 -0.53	18.71 1.51 -2.50	18.87 1.76 -0.53	18.82 1.80 -0.53	17.46 1.69 -0.41	16.80 1.68 0.00	15.93 1.58 -0.01	15.05 1.49 -0.01	14.67 1.44 -0.01	15.37 1.51 -0.01	16.16 1.59 -0.01	17.79 1.81 0.00	18.55 1.85 0.00	19.85 1.94 0.00	19.11 1.85 0.00	16.82 1.63 0.00	15.26 1.40 0.00	13.93 1.16 0.00
HUDSON_AVE_GT_5 23657	13.52 1.12 0.00	12.57 0.95 0.00	12.01 0.91 0.00	11.99 0.91 0.00	12.23 0.90 0.00	13.21 1.03 0.00	15.48 1.31 -0.53	18.71 1.51 -2.50	18.87 1.76 -0.53	18.82 1.80 -0.53	17.46 1.69 -0.41	16.80 1.68 0.00	15.93 1.58 -0.01	15.05 1.49 -0.01	14.67 1.44 -0.01	15.37 1.51 -0.01	16.16 1.59 -0.01	17.79 1.81 0.00	18.55 1.85 0.00	19.85 1.94 0.00	19.11 1.85 0.00	16.82 1.63 0.00	15.26 1.40 0.00	13.93 1.16 0.00
HUDSON_AVE_10 24168	13.47 1.07 0.00	12.53 0.92 0.00	11.97 0.88 0.00	11.95 0.87 0.00	12.19 0.86 0.00	13.17 1.00 0.00	15.43 1.27 -0.53	18.66 1.47 -2.50	18.83 1.72 -0.53	18.78 1.76 -0.53	17.40 1.63 -0.41	16.74 1.62 0.00	15.87 1.52 -0.01	14.99 1.44 -0.01	14.63 1.40 -0.01	15.31 1.45 -0.01	16.12 1.54 -0.01	17.73 1.74 0.00	18.48 1.79 0.00	19.78 1.86 0.00	19.04 1.78 0.00	16.76 1.57 0.00	15.22 1.36 0.00	13.89 1.12 0.00
HUNTER_MOUNT___DRP 323613	13.46 1.05 0.00	12.53 0.92 0.00	11.98 0.89 0.00	11.97 0.89 0.00	12.24 0.91 0.00	13.16 0.99 0.00	15.33 1.12 -0.58	18.67 1.25 -2.74	18.65 1.49 -0.58	18.54 1.47 -0.58	17.12 1.31 -0.44	16.37 1.24 0.00	15.47 1.13 0.00	14.62 1.07 0.00	14.25 1.03 0.00	14.90 1.05 0.00	15.67 1.11 0.00	17.33 1.34 0.00	18.12 1.42 0.00	19.56 1.65 0.00	18.83 1.57 0.00	16.56 1.37 0.00	15.02 1.16 0.00	13.82 1.06 0.00
HUNTINGTON_RES_REC 323705	13.64 1.24 0.00	12.63 1.02 0.00	12.11 1.02 0.00	12.01 0.92 0.00	12.28 0.95 0.00	13.35 1.18 0.00	17.19 1.53 -2.03	19.56 1.72 -3.15	19.38 1.81 -1.00	19.04 1.83 -0.73	20.13 1.66 -3.10	19.77 1.65 -2.99	19.46 1.58 -3.54	18.73 1.52 -3.67	18.45 1.48 -3.75	17.35 1.55 -1.95	19.33 1.65 -3.11	19.50 1.84 -1.68	19.62 2.20 -0.72	20.25 2.24 -0.09	20.10 2.10 -0.74	18.61 1.84 -1.58	17.53 1.54 -2.14	14.10 1.34 0.00

HUNTLEY___63 23557	11.97 -0.43 0.00	11.14 -0.48 0.00	10.63 -0.47 0.00	10.58 -0.51 0.00	10.83 -0.50 0.00	11.72 -0.45 0.00	12.87 -0.85 -0.08	14.20 -0.88 -0.39	15.62 -1.04 -0.08	15.52 -1.06 -0.08	14.48 -0.95 -0.06	14.48 -0.65 0.00	13.68 -0.66 0.00	13.03 -0.51 0.00	12.76 -0.46 0.00	13.44 -0.40 0.00	14.16 -0.41 0.00	15.44 -0.54 0.00	16.21 -0.48 0.00	17.40 -0.52 0.00	16.88 -0.38 0.00	14.81 -0.38 0.00	13.57 -0.29 0.00	12.37 -0.40 0.00
HUNTLEY___64 23558	11.97 -0.43 0.00	11.14 -0.48 0.00	10.63 -0.47 0.00	10.58 -0.51 0.00	10.83 -0.50 0.00	11.72 -0.45 0.00	12.87 -0.85 -0.08	14.20 -0.88 -0.39	15.62 -1.04 -0.08	15.52 -1.06 -0.08	14.48 -0.95 -0.06	14.48 -0.65 0.00	13.68 -0.66 0.00	13.03 -0.51 0.00	12.76 -0.46 0.00	13.44 -0.40 0.00	14.16 -0.41 0.00	15.44 -0.54 0.00	16.21 -0.48 0.00	17.40 -0.52 0.00	16.88 -0.38 0.00	14.81 -0.38 0.00	13.57 -0.29 0.00	12.37 -0.40 0.00
HUNTLEY___65 23559	11.97 -0.43 0.00	11.14 -0.48 0.00	10.63 -0.47 0.00	10.58 -0.51 0.00	10.83 -0.50 0.00	11.72 -0.45 0.00	12.87 -0.85 -0.08	14.20 -0.88 -0.39	15.62 -1.04 -0.08	15.52 -1.06 -0.08	14.48 -0.95 -0.06	14.48 -0.65 0.00	13.68 -0.66 0.00	13.03 -0.51 0.00	12.76 -0.46 0.00	13.44 -0.40 0.00	14.16 -0.41 0.00	15.44 -0.54 0.00	16.21 -0.48 0.00	17.40 -0.52 0.00	16.88 -0.38 0.00	14.81 -0.38 0.00	13.57 -0.29 0.00	12.37 -0.40 0.00
HUNTLEY___66 23560	11.97 -0.43 0.00	11.14 -0.48 0.00	10.63 -0.47 0.00	10.58 -0.51 0.00	10.83 -0.50 0.00	11.72 -0.45 0.00	12.87 -0.85 -0.08	14.20 -0.88 -0.39	15.62 -1.04 -0.08	15.52 -1.06 -0.08	14.48 -0.95 -0.06	14.48 -0.65 0.00	13.68 -0.66 0.00	13.03 -0.51 0.00	12.76 -0.46 0.00	13.44 -0.40 0.00	14.16 -0.41 0.00	15.44 -0.54 0.00	16.21 -0.48 0.00	17.40 -0.52 0.00	16.88 -0.38 0.00	14.81 -0.38 0.00	13.57 -0.29 0.00	12.37 -0.40 0.00
HUNTLEY___67 23561	11.94 -0.46 0.00	11.13 -0.49 0.00	10.62 -0.48 0.00	10.56 -0.52 0.00	10.82 -0.51 0.00	11.68 -0.49 0.00	12.83 -0.89 -0.09	14.15 -0.94 -0.40	15.52 -1.14 -0.09	15.43 -1.14 -0.09	14.42 -1.01 -0.06	14.40 -0.73 0.00	13.61 -0.73 0.00	12.95 -0.60 0.00	12.68 -0.54 0.00	13.36 -0.48 0.00	14.09 -0.48 0.00	15.34 -0.64 0.00	16.11 -0.58 0.00	17.29 -0.63 0.00	16.78 -0.48 0.00	14.74 -0.46 0.00	13.51 -0.35 0.00	12.36 -0.41 0.00
HUNTLEY___68 23562	11.94 -0.46 0.00	11.13 -0.49 0.00	10.62 -0.48 0.00	10.56 -0.52 0.00	10.82 -0.51 0.00	11.68 -0.49 0.00	12.83 -0.89 -0.09	14.15 -0.94 -0.40	15.52 -1.14 -0.09	15.43 -1.14 -0.09	14.42 -1.01 -0.06	14.40 -0.73 0.00	13.61 -0.73 0.00	12.95 -0.60 0.00	12.68 -0.54 0.00	13.36 -0.48 0.00	14.09 -0.48 0.00	15.34 -0.64 0.00	16.11 -0.58 0.00	17.29 -0.63 0.00	16.78 -0.48 0.00	14.74 -0.46 0.00	13.51 -0.35 0.00	12.36 -0.41 0.00
HYLAND___LFGE 323620	12.70 0.30 0.00	11.83 0.22 0.00	11.26 0.17 0.00	11.24 0.16 0.00	11.50 0.17 0.00	12.42 0.24 0.00	13.93 0.20 -0.09	15.44 0.31 -0.44	17.04 0.36 -0.09	16.93 0.35 -0.09	15.75 0.31 -0.07	15.53 0.41 0.00	14.68 0.34 0.00	13.91 0.37 0.00	13.60 0.38 0.00	14.26 0.41 0.00	15.05 0.48 0.00	16.51 0.53 0.00	17.35 0.65 0.00	18.67 0.75 0.00	18.07 0.81 0.00	15.78 0.59 0.00	14.37 0.51 0.00	13.12 0.36 0.00
INDECK___CORINTH 23802	13.22 0.82 0.00	12.36 0.74 0.00	11.74 0.64 0.00	11.72 0.63 0.00	12.00 0.67 0.00	13.07 0.90 0.00	15.46 1.09 -0.74	19.50 1.34 -3.47	18.87 1.56 -0.74	18.79 1.57 -0.74	17.36 1.43 -0.56	16.46 1.33 0.00	15.53 1.19 0.00	14.68 1.14 0.00	14.20 0.98 0.00	14.86 1.01 0.00	15.57 1.00 0.00	17.12 1.13 0.00	17.90 1.20 0.00	19.28 1.36 0.00	18.59 1.33 0.00	16.33 1.14 0.00	14.79 0.93 0.00	13.52 0.75 0.00
INDECK___ILION 23567	12.70 0.30 0.00	11.87 0.26 0.00	11.35 0.26 0.00	11.34 0.26 0.00	11.60 0.27 0.00	12.49 0.32 0.00	13.97 0.35 0.01	15.00 0.38 0.06	17.01 0.45 0.01	16.92 0.45 0.01	15.79 0.43 0.01	15.55 0.42 0.00	14.71 0.37 0.00	13.90 0.35 0.00	13.56 0.34 0.00	14.20 0.36 0.00	14.95 0.38 0.00	16.41 0.43 0.00	17.15 0.45 0.00	18.42 0.50 0.00	17.74 0.48 0.00	15.60 0.41 0.00	14.22 0.36 0.00	13.07 0.31 0.00
INDECK___OLEAN 23982	12.55 0.15 0.00	11.68 0.07 0.00	11.16 0.07 0.00	11.10 0.01 0.00	11.38 0.05 0.00	12.31 0.13 0.00	13.69 -0.04 -0.10	15.05 -0.10 -0.47	16.53 -0.15 -0.10	16.42 -0.16 -0.10	15.32 -0.12 -0.08	15.26 0.14 0.00	14.44 0.10 0.00	13.71 0.16 0.00	13.43 0.21 0.00	14.15 0.30 0.00	14.89 0.32 0.00	16.25 0.27 0.00	17.08 0.38 0.00	18.29 0.38 0.00	17.76 0.50 0.00	15.60 0.41 0.00	14.23 0.37 0.00	13.10 0.33 0.00
INDECK___OSWEGO 23783	12.54 0.14 0.00	11.71 0.09 0.00	11.17 0.08 0.00	11.16 0.08 0.00	11.43 0.10 0.00	12.29 0.12 0.00	13.86 0.18 -0.04	15.09 0.19 -0.21	16.87 0.25 -0.04	16.78 0.25 -0.04	15.60 0.20 -0.03	15.34 0.21 0.00	14.51 0.17 0.00	13.72 0.18 0.00	13.39 0.17 0.00	14.01 0.17 0.00	14.74 0.18 0.00	16.22 0.24 0.00	16.98 0.28 0.00	18.26 0.34 0.00	17.60 0.35 0.00	15.43 0.24 0.00	14.07 0.21 0.00	12.93 0.17 0.00
INDECK___YERKES 23781	11.98 -0.42 0.00	11.15 -0.46 0.00	10.64 -0.46 0.00	10.59 -0.50 0.00	10.85 -0.49 0.00	11.73 -0.44 0.00	12.89 -0.83 -0.08	14.22 -0.87 -0.39	15.63 -1.03 -0.08	15.53 -1.04 -0.08	14.49 -0.94 -0.06	14.49 -0.63 0.00	13.71 -0.63 0.00	13.04 -0.50 0.00	12.77 -0.45 0.00	13.46 -0.39 0.00	14.18 -0.39 0.00	15.46 -0.53 0.00	16.25 -0.45 0.00	17.43 -0.48 0.00	16.91 -0.35 0.00	14.83 -0.36 0.00	13.58 -0.28 0.00	12.38 -0.38 0.00
INDIAN POINT_GT_1 24139	13.30 0.89 0.00	12.38 0.77 0.00	11.84 0.74 0.00	11.83 0.74 0.00	12.06 0.73 0.00	13.00 0.83 0.00	15.21 1.05 -0.53	18.40 1.23 -2.48	18.55 1.44 -0.53	18.46 1.45 -0.53	17.14 1.37 -0.40	16.47 1.35 0.00	15.60 1.26 0.00	14.74 1.19 0.00	14.38 1.16 0.00	15.05 1.20 0.00	15.83 1.27 0.00	17.45 1.47 0.00	18.22 1.52 0.00	19.51 1.59 0.00	18.78 1.52 0.00	16.53 1.34 0.00	14.98 1.12 0.00	13.69 0.92 0.00
INDIAN POINT_GT_2 23659	13.30 0.89 0.00	12.38 0.77 0.00	11.84 0.74 0.00	11.83 0.74 0.00	12.06 0.73 0.00	13.00 0.83 0.00	15.21 1.05 -0.53	18.40 1.23 -2.48	18.55 1.44 -0.53	18.46 1.45 -0.53	17.14 1.37 -0.40	16.47 1.35 0.00	15.60 1.26 0.00	14.74 1.19 0.00	14.38 1.16 0.00	15.05 1.20 0.00	15.83 1.27 0.00	17.45 1.47 0.00	18.22 1.52 0.00	19.51 1.59 0.00	18.78 1.52 0.00	16.53 1.34 0.00	14.98 1.12 0.00	13.69 0.92 0.00
INDIAN POINT_GT_3 24019	13.30 0.89 0.00	12.38 0.77 0.00	11.84 0.74 0.00	11.83 0.74 0.00	12.06 0.73 0.00	13.00 0.83 0.00	15.21 1.05 -0.53	18.40 1.23 -2.48	18.55 1.44 -0.53	18.46 1.45 -0.53	17.14 1.37 -0.40	16.47 1.35 0.00	15.60 1.26 0.00	14.74 1.19 0.00	14.38 1.16 0.00	15.05 1.20 0.00	15.83 1.27 0.00	17.45 1.47 0.00	18.22 1.52 0.00	19.51 1.59 0.00	18.78 1.52 0.00	16.53 1.34 0.00	14.98 1.12 0.00	13.69 0.92 0.00

INDIAN POINT___2 23530	13.26 0.86 0.00	12.35 0.73 0.00	11.81 0.71 0.00	11.80 0.71 0.00	12.02 0.69 0.00	12.98 0.80 0.00	15.16 1.01 -0.52	18.33 1.19 -2.45	18.49 1.39 -0.52	18.41 1.40 -0.52	17.09 1.32 -0.40	16.43 1.30 0.00	15.56 1.22 0.00	14.70 1.15 0.00	14.34 1.12 0.00	15.01 1.16 0.00	15.79 1.22 0.00	17.40 1.42 0.00	18.15 1.45 0.00	19.44 1.52 0.00	18.71 1.45 0.00	16.48 1.29 0.00	14.94 1.08 0.00	13.66 0.89 0.00
INDIAN POINT___3 23531	13.26 0.86 0.00	12.35 0.73 0.00	11.79 0.70 0.00	11.78 0.70 0.00	12.02 0.69 0.00	12.96 0.79 0.00	15.16 0.99 -0.53	18.34 1.18 -2.48	18.48 1.38 -0.53	18.40 1.39 -0.53	17.07 1.31 -0.40	16.41 1.28 0.00	15.54 1.20 0.00	14.68 1.14 0.00	14.33 1.11 0.00	14.99 1.15 0.00	15.79 1.22 0.00	17.39 1.41 0.00	18.15 1.45 0.00	19.44 1.52 0.00	18.69 1.43 0.00	16.47 1.28 0.00	14.92 1.07 0.00	13.65 0.88 0.00
IP CORINTH___1 23988	13.22 0.82 0.00	12.36 0.74 0.00	11.74 0.64 0.00	11.72 0.63 0.00	12.00 0.67 0.00	13.07 0.90 0.00	15.46 1.09 -0.74	19.50 1.34 -3.47	18.87 1.56 -0.74	18.79 1.57 -0.74	17.36 1.43 -0.56	16.46 1.33 0.00	15.53 1.19 0.00	14.68 1.14 0.00	14.20 0.98 0.00	14.86 1.01 0.00	15.57 1.00 0.00	17.12 1.13 0.00	17.90 1.20 0.00	19.28 1.36 0.00	18.59 1.33 0.00	16.33 1.14 0.00	14.79 0.93 0.00	13.52 0.75 0.00
IP___TICONDEROGA 23804	13.28 0.88 0.00	12.41 0.80 0.00	11.81 0.71 0.00	11.77 0.69 0.00	12.06 0.73 0.00	13.15 0.97 0.00	15.57 1.20 -0.74	19.60 1.44 -3.47	18.99 1.67 -0.74	18.86 1.63 -0.74	17.41 1.48 -0.56	16.47 1.35 0.00	15.57 1.23 0.00	14.70 1.15 0.00	14.21 0.99 0.00	14.87 1.02 0.00	15.59 1.02 0.00	17.13 1.15 0.00	17.93 1.24 0.00	19.31 1.40 0.00	18.61 1.35 0.00	16.35 1.15 0.00	14.79 0.93 0.00	13.52 0.75 0.00
ISLIP_RES_REC 323679	13.97 1.56 0.00	12.92 1.31 0.00	12.38 1.29 0.00	12.26 1.17 0.00	12.56 1.22 0.00	13.66 1.48 0.00	17.57 1.89 -2.04	19.94 2.10 -3.16	19.76 2.19 -1.00	19.44 2.22 -0.73	20.51 2.04 -3.10	20.10 1.98 -2.99	19.78 1.89 -3.54	19.06 1.84 -3.67	18.75 1.78 -3.75	17.68 1.88 -1.95	19.68 2.00 -3.12	19.89 2.22 -1.69	20.06 2.64 -0.73	20.79 2.78 -0.10	20.59 2.59 -0.74	19.03 2.25 -1.59	17.88 1.88 -2.14	14.41 1.65 0.00
JARVIS____ 23743	12.50 0.10 0.00	11.68 0.07 0.00	11.17 0.08 0.00	11.16 0.08 0.00	11.41 0.08 0.00	12.27 0.10 0.00	13.73 0.11 0.01	14.74 0.12 0.06	16.71 0.15 0.01	16.62 0.15 0.01	15.49 0.14 0.01	15.26 0.14 0.00	14.45 0.11 0.00	13.65 0.11 0.00	13.32 0.11 0.00	13.96 0.11 0.00	14.68 0.12 0.00	16.13 0.14 0.00	16.85 0.15 0.00	18.09 0.18 0.00	17.43 0.17 0.00	15.34 0.15 0.00	13.98 0.12 0.00	12.87 0.10 0.00
JENNISON___1 23625	13.02 0.62 0.00	12.12 0.51 0.00	11.56 0.47 0.00	11.55 0.47 0.00	11.82 0.49 0.00	12.79 0.62 0.00	14.57 0.75 -0.19	16.42 0.85 -0.88	17.78 1.01 -0.19	17.66 0.99 -0.19	16.43 0.92 -0.14	16.03 0.91 0.00	15.14 0.80 0.00	14.30 0.76 0.00	13.93 0.71 0.00	14.58 0.73 0.00	15.35 0.79 0.00	16.93 0.94 0.00	17.73 1.04 0.00	19.10 1.18 0.00	18.45 1.19 0.00	16.15 0.96 0.00	14.66 0.80 0.00	13.44 0.68 0.00
JENNISON___2 23626	13.02 0.62 0.00	12.12 0.51 0.00	11.56 0.47 0.00	11.55 0.47 0.00	11.82 0.49 0.00	12.79 0.62 0.00	14.57 0.75 -0.19	16.42 0.85 -0.88	17.78 1.01 -0.19	17.66 0.99 -0.19	16.43 0.92 -0.14	16.03 0.91 0.00	15.14 0.80 0.00	14.30 0.76 0.00	13.93 0.71 0.00	14.58 0.73 0.00	15.35 0.79 0.00	16.93 0.94 0.00	17.73 1.04 0.00	19.10 1.18 0.00	18.45 1.19 0.00	16.15 0.96 0.00	14.66 0.80 0.00	13.44 0.68 0.00
JERICHO_RISE_WT_PWR 323719	11.87 -0.53 0.00	11.20 -0.42 0.00	10.69 -0.41 0.00	10.69 -0.40 0.00	10.94 -0.40 0.00	11.70 -0.47 0.00	13.18 -0.45 0.00	14.17 -0.51 0.00	16.01 -0.56 0.00	15.91 -0.58 0.00	14.81 -0.55 0.00	14.52 -0.61 0.00	13.78 -0.56 0.00	12.94 -0.61 0.00	12.58 -0.63 0.00	13.21 -0.64 0.00	13.90 -0.67 0.00	15.18 -0.80 0.00	15.83 -0.87 0.00	16.97 -0.95 0.00	16.28 -0.98 0.00	14.33 -0.87 0.00	13.07 -0.79 0.00	12.12 -0.65 0.00
KCE_NY_1 323755	13.30 0.89 0.00	12.43 0.81 0.00	11.86 0.77 0.00	11.83 0.74 0.00	12.11 0.78 0.00	13.11 0.94 0.00	15.45 1.08 -0.74	19.37 1.22 -3.46	18.72 1.41 -0.74	18.64 1.42 -0.74	17.22 1.29 -0.56	16.35 1.22 0.00	15.46 1.12 0.00	14.60 1.06 0.00	14.22 1.00 0.00	14.88 1.04 0.00	15.63 1.06 0.00	17.21 1.23 0.00	18.00 1.30 0.00	19.37 1.45 0.00	18.67 1.42 0.00	16.42 1.23 0.00	14.91 1.05 0.00	13.66 0.89 0.00
KEDC PORT_JEFF_GT2 24210	13.91 1.51 0.00	12.88 1.27 0.00	12.34 1.24 0.00	12.23 1.14 0.00	12.52 1.19 0.00	13.61 1.44 0.00	17.48 1.83 -2.02	19.87 2.03 -3.15	19.70 2.12 -1.00	19.36 2.14 -0.73	20.44 1.97 -3.10	20.04 1.92 -2.99	19.71 1.82 -3.55	18.99 1.77 -3.67	18.70 1.73 -3.75	17.63 1.83 -1.95	19.62 1.94 -3.12	19.81 2.14 -1.69	19.97 2.55 -0.72	20.68 2.67 -0.09	20.50 2.50 -0.73	18.94 2.17 -1.58	17.82 1.83 -2.13	14.37 1.61 0.00
KEDC PORT_JEFF_GT3 24211	13.91 1.51 0.00	12.88 1.27 0.00	12.34 1.24 0.00	12.23 1.14 0.00	12.52 1.19 0.00	13.61 1.44 0.00	17.48 1.83 -2.02	19.87 2.03 -3.15	19.70 2.12 -1.00	19.36 2.14 -0.73	20.44 1.97 -3.10	20.04 1.92 -2.99	19.71 1.82 -3.55	18.99 1.77 -3.67	18.70 1.73 -3.75	17.63 1.83 -1.95	19.62 1.94 -3.12	19.81 2.14 -1.69	19.97 2.55 -0.72	20.68 2.67 -0.09	20.50 2.50 -0.73	18.94 2.17 -1.58	17.82 1.83 -2.13	14.37 1.61 0.00
KEDC_GLWD_GT4 24219	13.57 1.17 0.00	12.60 0.99 0.00	12.06 0.96 0.00	12.01 0.92 0.00	12.26 0.93 0.00	13.27 1.10 0.00	17.44 1.38 -2.43	19.61 1.59 -3.33	19.23 1.79 -0.86	18.97 1.81 -0.67	19.87 1.72 -2.78	19.47 1.71 -2.63	19.06 1.61 -3.12	18.28 1.50 -3.23	17.99 1.47 -3.30	17.10 1.54 -1.72	18.93 1.62 -2.74	19.33 1.85 -1.49	19.70 2.00 -1.01	20.45 2.10 -0.44	20.18 1.98 -0.94	18.72 1.72 -1.81	17.48 1.43 -2.19	13.99 1.23 0.00
KEDC_GLWD_GT5 24220	13.57 1.17 0.00	12.60 0.99 0.00	12.06 0.96 0.00	12.01 0.92 0.00	12.26 0.93 0.00	13.27 1.10 0.00	17.44 1.38 -2.43	19.61 1.59 -3.33	19.23 1.79 -0.86	18.97 1.81 -0.67	19.87 1.72 -2.78	19.47 1.71 -2.63	19.06 1.61 -3.12	18.28 1.50 -3.23	17.99 1.47 -3.30	17.10 1.54 -1.72	18.93 1.62 -2.74	19.33 1.85 -1.49	19.70 2.00 -1.01	20.45 2.10 -0.44	20.18 1.98 -0.94	18.72 1.72 -1.81	17.48 1.43 -2.19	13.99 1.23 0.00
KENSICO____ 23655	13.37 0.97 0.00	12.45 0.84 0.00	11.91 0.81 0.00	11.88 0.80 0.00	12.13 0.79 0.00	13.07 0.90 0.00	15.30 1.13 -0.53	18.51 1.32 -2.50	18.65 1.54 -0.53	18.58 1.57 -0.53	17.25 1.48 -0.40	16.58 1.45 0.00	15.70 1.36 0.00	14.82 1.27 0.00	14.46 1.24 0.00	15.15 1.30 0.00	15.94 1.37 0.00	17.57 1.58 0.00	18.32 1.62 0.00	19.62 1.70 0.00	18.88 1.62 0.00	16.62 1.43 0.00	15.06 1.20 0.00	13.77 1.01 0.00

KERHONKS_69_KV_TR1_REV_LBMP_G 345021	13.30 0.89 0.00	12.38 0.77 0.00	11.84 0.74 0.00	11.83 0.74 0.00	12.06 0.73 0.00	12.99 0.82 0.00	15.17 1.04 -0.50	18.26 1.20 -2.37	18.51 1.43 -0.50	18.42 1.43 -0.50	17.06 1.31 -0.38	16.40 1.27 0.00	15.53 1.19 0.00	14.66 1.11 0.00	14.29 1.07 0.00	14.95 1.11 0.00	15.75 1.18 0.00	17.37 1.39 0.00	18.15 1.45 0.00	19.53 1.61 0.00	18.78 1.52 0.00	16.51 1.32 0.00	14.95 1.09 0.00	13.69 0.92 0.00
KIAC_JFK_GT1 23816	13.42 1.02 0.00	12.48 0.87 0.00	11.93 0.83 0.00	11.91 0.82 0.00	12.15 0.82 0.00	13.13 0.96 0.00	15.41 1.24 -0.53	18.65 1.45 -2.50	18.82 1.71 -0.53	18.77 1.75 -0.53	17.34 1.57 -0.41	16.65 1.53 0.00	15.83 1.48 -0.01	14.95 1.40 -0.01	14.58 1.35 -0.01	15.27 1.41 -0.01	16.06 1.49 -0.01	17.66 1.68 0.00	18.42 1.72 0.00	19.71 1.79 0.00	18.97 1.71 0.00	16.68 1.49 0.00	15.20 1.34 0.00	13.86 1.10 0.00
KIAC_JFK_GT2 23817	13.42 1.02 0.00	12.48 0.87 0.00	11.93 0.83 0.00	11.91 0.82 0.00	12.15 0.82 0.00	13.13 0.96 0.00	15.41 1.24 -0.53	18.65 1.45 -2.50	18.82 1.71 -0.53	18.77 1.75 -0.53	17.34 1.57 -0.41	16.65 1.53 0.00	15.83 1.48 -0.01	14.95 1.40 -0.01	14.58 1.35 -0.01	15.27 1.41 -0.01	16.06 1.49 -0.01	17.66 1.68 0.00	18.42 1.72 0.00	19.71 1.79 0.00	18.97 1.71 0.00	16.68 1.49 0.00	15.20 1.34 0.00	13.86 1.10 0.00
KINTIGH____ 23543	11.92 -0.48 0.00	11.11 -0.50 0.00	10.61 -0.49 0.00	10.56 -0.52 0.00	10.81 -0.52 0.00	11.66 -0.51 0.00	12.83 -0.87 -0.07	14.12 -0.91 -0.34	15.54 -1.11 -0.07	15.45 -1.10 -0.07	14.42 -1.00 -0.05	14.37 -0.76 0.00	13.58 -0.76 0.00	12.90 -0.65 0.00	12.62 -0.59 0.00	13.29 -0.55 0.00	14.00 -0.57 0.00	15.28 -0.70 0.00	16.03 -0.67 0.00	17.18 -0.74 0.00	16.65 -0.60 0.00	14.64 -0.55 0.00	13.41 -0.44 0.00	12.28 -0.49 0.00
LEDERLE____ 23769	13.33 0.93 0.00	12.40 0.79 0.00	11.86 0.77 0.00	11.85 0.76 0.00	12.08 0.75 0.00	13.02 0.85 0.00	15.22 1.08 -0.51	18.36 1.26 -2.41	18.56 1.47 -0.51	18.50 1.50 -0.51	17.16 1.40 -0.39	16.50 1.38 0.00	15.63 1.29 0.00	14.77 1.22 0.00	14.39 1.18 0.00	15.08 1.23 0.00	15.86 1.30 0.00	17.48 1.50 0.00	18.23 1.54 0.00	19.55 1.63 0.00	18.81 1.55 0.00	16.56 1.37 0.00	15.01 1.15 0.00	13.72 0.96 0.00
LINDEN COGEN____ 23786	13.51 1.10 0.00	12.57 0.95 0.00	12.01 0.91 0.00	11.98 0.90 0.00	12.23 0.90 0.00	13.21 1.03 0.00	15.46 1.30 -0.53	18.71 1.51 -2.50	18.85 1.74 -0.53	18.80 1.78 -0.53	17.46 1.69 -0.41	16.79 1.66 0.00	15.93 1.58 -0.01	15.03 1.48 -0.01	14.67 1.44 -0.01	15.37 1.51 -0.01	16.16 1.59 -0.01	17.79 1.81 0.00	18.52 1.82 0.00	19.81 1.90 0.00	19.07 1.81 0.00	16.80 1.61 0.00	15.24 1.39 0.00	13.93 1.16 0.00
LIPA_MISC_IPP 23656	13.88 1.48 0.00	12.84 1.23 0.00	12.32 1.22 0.00	12.19 1.11 0.00	12.49 1.16 0.00	13.57 1.40 0.00	17.45 1.80 -2.01	19.80 1.97 -3.15	19.61 2.04 -1.00	19.28 2.06 -0.73	20.36 1.89 -3.11	19.94 1.81 -3.00	19.64 1.75 -3.55	18.94 1.72 -3.67	18.64 1.67 -3.75	17.57 1.77 -1.95	19.55 1.87 -3.12	19.72 2.05 -1.69	19.87 2.46 -0.72	20.56 2.56 -0.09	20.37 2.38 -0.73	18.89 2.13 -1.58	17.75 1.76 -2.13	14.32 1.56 0.00
LISF__SOLAR 323691	13.90 1.50 0.00	12.88 1.27 0.00	12.34 1.24 0.00	12.23 1.14 0.00	12.52 1.19 0.00	13.61 1.44 0.00	17.49 1.84 -2.02	19.85 2.01 -3.15	19.65 2.07 -1.00	19.33 2.11 -0.73	20.39 1.92 -3.11	19.97 1.84 -3.00	19.66 1.78 -3.55	18.97 1.75 -3.67	18.66 1.69 -3.75	17.60 1.80 -1.95	19.59 1.91 -3.12	19.75 2.08 -1.69	19.90 2.49 -0.72	20.62 2.62 -0.09	20.43 2.43 -0.73	18.94 2.17 -1.58	17.79 1.80 -2.13	14.36 1.60 0.00
LITTLE FALLS____HYD 24013	12.96 0.56 0.00	12.11 0.50 0.00	11.58 0.49 0.00	11.59 0.50 0.00	11.85 0.52 0.00	12.77 0.60 0.00	14.29 0.67 0.01	15.34 0.72 0.06	17.39 0.83 0.01	17.30 0.82 0.01	16.14 0.78 0.01	15.90 0.77 0.00	15.04 0.70 0.00	14.20 0.65 0.00	13.84 0.62 0.00	14.51 0.66 0.00	15.27 0.70 0.00	16.75 0.77 0.00	17.50 0.80 0.00	18.79 0.88 0.00	18.12 0.86 0.00	15.91 0.71 0.00	14.49 0.64 0.00	13.31 0.55 0.00
LI_NEWBRDGE____DRP 323616	13.58 1.18 0.00	12.59 0.98 0.00	12.08 0.99 0.00	11.97 0.89 0.00	12.25 0.92 0.00	13.29 1.12 0.00	16.94 1.43 -1.88	19.40 1.63 -3.09	19.30 1.71 -1.01	18.95 1.73 -0.73	20.14 1.65 -3.13	19.78 1.63 -3.02	19.45 1.53 -3.57	18.69 1.45 -3.70	18.41 1.42 -3.78	17.28 1.47 -1.97	19.27 1.56 -3.14	19.46 1.77 -1.70	19.41 2.09 -0.63	20.06 2.13 -0.01	19.94 2.02 -0.66	18.37 1.70 -1.47	17.33 1.43 -2.05	14.03 1.26 0.00
LONG_LAKE_PHOENIX 24014	12.55 0.15 0.00	11.72 0.10 0.00	11.18 0.09 0.00	11.17 0.09 0.00	11.45 0.11 0.00	12.31 0.13 0.00	13.86 0.18 -0.05	15.09 0.19 -0.21	16.87 0.25 -0.05	16.76 0.23 -0.05	15.62 0.22 -0.03	15.35 0.23 0.00	14.51 0.17 0.00	13.72 0.18 0.00	13.40 0.18 0.00	14.01 0.17 0.00	14.76 0.19 0.00	16.22 0.24 0.00	16.98 0.28 0.00	18.26 0.34 0.00	17.59 0.33 0.00	15.43 0.24 0.00	14.07 0.21 0.00	12.93 0.17 0.00
LOVETT__3 23632	13.27 0.87 0.00	12.35 0.73 0.00	11.81 0.71 0.00	11.80 0.71 0.00	12.04 0.70 0.00	12.98 0.80 0.00	15.16 1.01 -0.51	18.30 1.19 -2.42	18.49 1.39 -0.51	18.40 1.40 -0.51	17.08 1.32 -0.39	16.43 1.30 0.00	15.56 1.22 0.00	14.70 1.15 0.00	14.33 1.11 0.00	15.01 1.16 0.00	15.79 1.22 0.00	17.40 1.42 0.00	18.15 1.45 0.00	19.46 1.54 0.00	18.71 1.45 0.00	16.48 1.29 0.00	14.94 1.08 0.00	13.66 0.89 0.00
LOVETT__4 23642	13.27 0.87 0.00	12.35 0.73 0.00	11.81 0.71 0.00	11.80 0.71 0.00	12.04 0.70 0.00	12.98 0.80 0.00	15.16 1.01 -0.51	18.30 1.19 -2.42	18.49 1.39 -0.51	18.40 1.40 -0.51	17.08 1.32 -0.39	16.43 1.30 0.00	15.56 1.22 0.00	14.70 1.15 0.00	14.33 1.11 0.00	15.01 1.16 0.00	15.79 1.22 0.00	17.40 1.42 0.00	18.15 1.45 0.00	19.46 1.54 0.00	18.71 1.45 0.00	16.48 1.29 0.00	14.94 1.08 0.00	13.66 0.89 0.00
LOVETT__5 23593	13.27 0.87 0.00	12.35 0.73 0.00	11.81 0.71 0.00	11.80 0.71 0.00	12.04 0.70 0.00	12.98 0.80 0.00	15.16 1.01 -0.51	18.30 1.19 -2.42	18.49 1.39 -0.51	18.40 1.40 -0.51	17.08 1.32 -0.39	16.43 1.30 0.00	15.56 1.22 0.00	14.70 1.15 0.00	14.33 1.11 0.00	15.01 1.16 0.00	15.79 1.22 0.00	17.40 1.42 0.00	18.15 1.45 0.00	19.46 1.54 0.00	18.71 1.45 0.00	16.48 1.29 0.00	14.94 1.08 0.00	13.66 0.89 0.00
LOWER RAQUET____HYD 24057	11.36 -1.04 0.00	10.70 -0.92 0.00	10.19 -0.91 0.00	10.19 -0.90 0.00	10.43 -0.91 0.00	11.16 -1.01 0.00	12.61 -1.02 0.00	13.56 -1.13 0.00	15.24 -1.34 0.00	15.14 -1.35 0.00	14.06 -1.31 0.00	13.75 -1.38 0.00	13.15 -1.19 0.00	12.35 -1.19 0.00	12.00 -1.22 0.00	12.60 -1.25 0.00	13.27 -1.30 0.00	14.43 -1.55 0.00	15.08 -1.62 0.00	16.21 -1.70 0.00	15.60 -1.66 0.00	13.70 -1.49 0.00	12.55 -1.30 0.00	11.64 -1.12 0.00

LOWER___HUDSON 24059	13.22 0.82 0.00	12.35 0.73 0.00	11.79 0.70 0.00	11.77 0.69 0.00	12.06 0.73 0.00	13.00 0.83 0.00	15.28 0.93 -0.72	19.09 1.03 -3.38	18.47 1.18 -0.72	18.37 1.17 -0.72	16.99 1.08 -0.55	16.17 1.04 0.00	15.28 0.95 0.00	14.45 0.91 0.00	14.12 0.90 0.00	14.77 0.93 0.00	15.51 0.95 0.00	17.08 1.10 0.00	17.85 1.15 0.00	19.21 1.29 0.00	18.48 1.23 0.00	16.29 1.09 0.00	14.80 0.94 0.00	13.57 0.80 0.00
LWR___OSWEGATCHIE_HYD 23850	11.65 -0.76 0.00	10.92 -0.70 0.00	10.41 -0.69 0.00	10.41 -0.68 0.00	10.64 -0.69 0.00	11.45 -0.72 0.00	12.93 -0.71 0.00	13.92 -0.76 0.00	15.70 -0.88 0.00	15.61 -0.87 0.00	14.51 -0.86 0.00	14.22 -0.91 0.00	13.52 -0.82 0.00	12.73 -0.81 0.00	12.39 -0.83 0.00	12.99 -0.86 0.00	13.66 -0.90 0.00	14.96 -1.02 0.00	15.65 -1.05 0.00	16.86 -1.06 0.00	16.26 -1.00 0.00	14.22 -0.97 0.00	12.98 -0.87 0.00	11.96 -0.80 0.00
LYONS_FALL_HYD 23570	12.41 0.01 0.00	11.60 -0.01 0.00	11.07 -0.02 0.00	11.06 -0.02 0.00	11.32 -0.01 0.00	12.23 0.06 0.00	13.76 0.12 0.00	14.85 0.16 0.00	16.81 0.23 0.00	16.72 0.23 0.00	15.55 0.19 0.00	15.28 0.15 0.00	14.45 0.11 0.00	13.64 0.10 0.00	13.28 0.07 0.00	13.91 0.07 0.00	14.64 0.07 0.00	16.11 0.13 0.00	16.85 0.15 0.00	18.17 0.25 0.00	17.53 0.28 0.00	15.31 0.12 0.00	13.94 0.08 0.00	12.79 0.03 0.00
MADISON___COUNTY_LFGE 323628	12.71 0.31 0.00	11.87 0.26 0.00	11.34 0.24 0.00	11.33 0.24 0.00	11.60 0.27 0.00	12.53 0.35 0.00	14.10 0.44 -0.03	15.32 0.51 -0.12	17.22 0.61 -0.03	17.12 0.61 -0.03	15.92 0.54 -0.02	15.64 0.51 0.00	14.80 0.46 0.00	13.99 0.45 0.00	13.64 0.42 0.00	14.27 0.43 0.00	15.03 0.47 0.00	16.53 0.54 0.00	17.28 0.58 0.00	18.60 0.68 0.00	17.95 0.69 0.00	15.72 0.53 0.00	14.30 0.44 0.00	13.14 0.37 0.00
MAPLE_RIDGE_WT_1 323574	12.13 -0.27 0.00	11.36 -0.26 0.00	10.85 -0.24 0.00	10.86 -0.22 0.00	11.12 -0.22 0.00	11.95 -0.22 0.00	13.37 -0.23 0.03	14.30 -0.25 0.14	16.27 -0.28 0.03	16.19 -0.26 0.03	15.10 -0.25 0.02	14.85 -0.27 0.00	14.07 -0.27 0.00	13.26 -0.29 0.00	12.94 -0.28 0.00	13.57 -0.28 0.00	14.29 -0.28 0.00	15.66 -0.32 0.00	16.35 -0.35 0.00	17.54 -0.38 0.00	16.90 -0.36 0.00	14.90 -0.29 0.00	13.63 -0.22 0.00	12.59 -0.18 0.00
MAPLE_RIDGE_WT_2 323611	12.13 -0.27 0.00	11.36 -0.26 0.00	10.85 -0.24 0.00	10.86 -0.22 0.00	11.12 -0.22 0.00	11.95 -0.22 0.00	13.37 -0.23 0.03	14.30 -0.25 0.14	16.27 -0.28 0.03	16.19 -0.26 0.03	15.10 -0.25 0.02	14.85 -0.27 0.00	14.07 -0.27 0.00	13.26 -0.29 0.00	12.94 -0.28 0.00	13.57 -0.28 0.00	14.29 -0.28 0.00	15.66 -0.32 0.00	16.35 -0.35 0.00	17.54 -0.38 0.00	16.90 -0.36 0.00	14.90 -0.29 0.00	13.63 -0.22 0.00	12.59 -0.18 0.00
MARBLE_RIVER_WT_PWR 323696	11.93 -0.47 0.00	11.24 -0.37 0.00	10.72 -0.38 0.00	10.73 -0.36 0.00	10.98 -0.35 0.00	11.76 -0.41 0.00	13.24 -0.40 0.00	14.25 -0.44 0.00	16.10 -0.48 0.00	15.99 -0.49 0.00	14.89 -0.48 0.00	14.58 -0.54 0.00	13.84 -0.50 0.00	12.99 -0.56 0.00	12.64 -0.58 0.00	13.28 -0.57 0.00	13.97 -0.60 0.00	15.25 -0.73 0.00	15.90 -0.80 0.00	17.04 -0.88 0.00	16.34 -0.92 0.00	14.39 -0.81 0.00	13.11 -0.75 0.00	12.15 -0.61 0.00
MARSH_HILL_WT_PWR 323713	12.64 0.24 0.00	11.76 0.15 0.00	11.22 0.12 0.00	11.17 0.09 0.00	11.46 0.12 0.00	12.38 0.21 0.00	13.84 0.10 -0.11	15.36 0.15 -0.52	16.85 0.17 -0.11	16.76 0.16 -0.11	15.59 0.14 -0.08	15.41 0.29 0.00	14.54 0.20 0.00	13.76 0.22 0.00	13.46 0.24 0.00	14.09 0.25 0.00	14.83 0.26 0.00	16.27 0.29 0.00	17.11 0.42 0.00	18.42 0.50 0.00	17.83 0.57 0.00	15.65 0.46 0.00	14.29 0.43 0.00	13.11 0.34 0.00
MG INDUSTRY___DRP 24185	13.07 0.67 0.00	12.19 0.58 0.00	11.66 0.57 0.00	11.64 0.55 0.00	11.92 0.59 0.00	12.83 0.66 0.00	14.98 0.67 -0.67	18.58 0.72 -3.18	18.08 0.83 -0.67	17.99 0.82 -0.67	16.65 0.77 -0.51	15.88 0.76 0.00	15.04 0.70 0.00	14.24 0.69 0.00	13.92 0.70 0.00	14.55 0.71 0.00	15.28 0.71 0.00	16.81 0.83 0.00	17.55 0.85 0.00	18.85 0.93 0.00	18.14 0.88 0.00	16.00 0.80 0.00	14.60 0.75 0.00	13.44 0.68 0.00
MID___OSWEGATCHIE_HYD 23849	11.65 -0.76 0.00	10.92 -0.70 0.00	10.41 -0.69 0.00	10.41 -0.68 0.00	10.64 -0.69 0.00	11.45 -0.72 0.00	12.93 -0.71 0.00	13.92 -0.76 0.00	15.70 -0.88 0.00	15.61 -0.87 0.00	14.51 -0.86 0.00	14.22 -0.91 0.00	13.52 -0.82 0.00	12.73 -0.81 0.00	12.39 -0.83 0.00	12.99 -0.86 0.00	13.66 -0.90 0.00	14.96 -1.02 0.00	15.65 -1.05 0.00	16.86 -1.06 0.00	16.26 -1.00 0.00	14.22 -0.97 0.00	12.98 -0.87 0.00	11.96 -0.80 0.00
MID___RAQUETTE_HYD 23851	11.36 -1.04 0.00	10.70 -0.92 0.00	10.19 -0.91 0.00	10.19 -0.90 0.00	10.43 -0.91 0.00	11.16 -1.01 0.00	12.61 -1.02 0.00	13.56 -1.13 0.00	15.24 -1.34 0.00	15.14 -1.35 0.00	14.06 -1.31 0.00	13.75 -1.38 0.00	13.15 -1.19 0.00	12.35 -1.19 0.00	12.00 -1.22 0.00	12.60 -1.25 0.00	13.27 -1.30 0.00	14.43 -1.55 0.00	15.08 -1.62 0.00	16.21 -1.70 0.00	15.60 -1.66 0.00	13.70 -1.49 0.00	12.55 -1.30 0.00	11.64 -1.12 0.00
MILLIKEN___1 23584	12.72 0.32 0.00	11.88 0.27 0.00	11.34 0.24 0.00	11.32 0.23 0.00	11.58 0.25 0.00	12.48 0.30 0.00	14.08 0.34 -0.11	15.61 0.41 -0.51	17.17 0.48 -0.11	17.07 0.48 -0.11	15.88 0.43 -0.08	15.56 0.44 0.00	14.73 0.39 0.00	13.92 0.38 0.00	13.58 0.36 0.00	14.22 0.37 0.00	14.98 0.41 0.00	16.48 0.50 0.00	17.25 0.55 0.00	18.52 0.61 0.00	17.86 0.60 0.00	15.68 0.49 0.00	14.29 0.43 0.00	13.15 0.38 0.00
MILLIKEN___2 23585	12.72 0.32 0.00	11.88 0.27 0.00	11.34 0.24 0.00	11.32 0.23 0.00	11.58 0.25 0.00	12.48 0.30 0.00	14.08 0.34 -0.11	15.61 0.41 -0.51	17.17 0.48 -0.11	17.07 0.48 -0.11	15.88 0.43 -0.08	15.56 0.44 0.00	14.73 0.39 0.00	13.92 0.38 0.00	13.58 0.36 0.00	14.22 0.37 0.00	14.98 0.41 0.00	16.48 0.50 0.00	17.25 0.55 0.00	18.52 0.61 0.00	17.86 0.60 0.00	15.68 0.49 0.00	14.29 0.43 0.00	13.15 0.38 0.00
MILLIKEN___DIESEL 23629	12.72 0.32 0.00	11.88 0.27 0.00	11.34 0.24 0.00	11.32 0.23 0.00	11.58 0.25 0.00	12.48 0.30 0.00	14.08 0.34 -0.11	15.61 0.41 -0.51	17.17 0.48 -0.11	17.07 0.48 -0.11	15.88 0.43 -0.08	15.56 0.44 0.00	14.73 0.39 0.00	13.92 0.38 0.00	13.58 0.36 0.00	14.22 0.37 0.00	14.98 0.41 0.00	16.48 0.50 0.00	17.25 0.55 0.00	18.52 0.61 0.00	17.86 0.60 0.00	15.68 0.49 0.00	14.29 0.43 0.00	13.15 0.38 0.00
MILLSEAT___LFGE 323607	12.03 -0.37 0.00	11.21 -0.41 0.00	10.67 -0.42 0.00	10.64 -0.44 0.00	10.89 -0.44 0.00	11.77 -0.40 0.00	12.96 -0.75 -0.08	14.30 -0.75 -0.36	15.76 -0.90 -0.08	15.66 -0.91 -0.08	14.61 -0.81 -0.06	14.55 -0.57 0.00	13.75 -0.59 0.00	13.09 -0.46 0.00	12.81 -0.41 0.00	13.48 -0.36 0.00	14.22 -0.35 0.00	15.52 -0.46 0.00	16.30 -0.40 0.00	17.50 -0.41 0.00	16.97 -0.29 0.00	14.86 -0.33 0.00	13.59 -0.26 0.00	12.39 -0.37 0.00

MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	13.33 0.93 0.00	12.41 0.80 0.00	11.86 0.77 0.00	11.85 0.76 0.00	12.09 0.76 0.00	13.04 0.86 0.00	15.24 1.08 -0.53	18.44 1.26 -2.49	18.58 1.47 -0.53	18.52 1.50 -0.53	17.17 1.40 -0.40	16.52 1.39 0.00	15.64 1.30 0.00	14.77 1.22 0.00	14.41 1.19 0.00	15.09 1.25 0.00	15.88 1.31 0.00	17.48 1.50 0.00	18.25 1.55 0.00	19.55 1.63 0.00	18.81 1.55 0.00	16.56 1.37 0.00	15.01 1.15 0.00	13.72 0.96 0.00
MODEL_CITY_ENERGY 24167	11.65 -0.76 0.00	10.84 -0.78 0.00	10.34 -0.75 0.00	10.29 -0.80 0.00	10.54 -0.79 0.00	11.39 -0.78 0.00	12.46 -1.25 -0.08	13.75 -1.32 -0.38	15.10 -1.56 -0.08	15.00 -1.57 -0.08	14.02 -1.41 -0.06	14.01 -1.12 0.00	13.23 -1.10 0.00	12.60 -0.95 0.00	12.33 -0.89 0.00	13.01 -0.83 0.00	13.71 -0.86 0.00	14.93 -1.06 0.00	15.68 -1.02 0.00	16.82 -1.09 0.00	16.33 -0.93 0.00	14.34 -0.85 0.00	13.14 -0.72 0.00	12.00 -0.77 0.00
MODERN_LFGE_ 323580	11.65 -0.76 0.00	10.84 -0.78 0.00	10.34 -0.75 0.00	10.29 -0.80 0.00	10.54 -0.79 0.00	11.39 -0.78 0.00	12.46 -1.25 -0.08	13.75 -1.32 -0.38	15.10 -1.56 -0.08	15.00 -1.57 -0.08	14.02 -1.41 -0.06	14.01 -1.12 0.00	13.23 -1.10 0.00	12.60 -0.95 0.00	12.33 -0.89 0.00	13.01 -0.83 0.00	13.71 -0.86 0.00	14.93 -1.06 0.00	15.68 -1.02 0.00	16.82 -1.09 0.00	16.33 -0.93 0.00	14.34 -0.85 0.00	13.14 -0.72 0.00	12.00 -0.77 0.00
MOHAWK_PAPER___DRP 24187	13.23 0.83 0.00	12.30 0.68 0.00	11.76 0.67 0.00	11.74 0.65 0.00	12.02 0.69 0.00	12.96 0.79 0.00	15.14 0.80 -0.70	18.88 0.88 -3.31	18.31 1.03 -0.70	18.20 1.01 -0.70	16.84 0.94 -0.54	16.05 0.92 0.00	15.18 0.85 0.00	14.37 0.83 0.00	14.05 0.83 0.00	14.68 0.83 0.00	15.43 0.86 0.00	16.97 0.99 0.00	17.72 1.02 0.00	19.04 1.13 0.00	18.33 1.07 0.00	16.15 0.96 0.00	14.74 0.89 0.00	13.56 0.79 0.00
MONGAUP___HYD 23641	13.25 0.84 0.00	12.33 0.72 0.00	11.78 0.69 0.00	11.78 0.70 0.00	12.00 0.67 0.00	12.93 0.75 0.00	14.97 0.85 -0.49	17.74 0.76 -2.29	17.99 0.93 -0.49	17.91 0.94 -0.49	16.80 1.06 -0.37	16.15 1.03 0.00	15.28 0.95 0.00	14.44 0.89 0.00	14.06 0.85 0.00	14.73 0.89 0.00	15.50 0.93 0.00	16.88 0.89 0.00	17.63 0.93 0.00	18.97 1.06 0.00	18.24 0.98 0.00	16.29 1.09 0.00	14.83 0.97 0.00	13.62 0.86 0.00
MONTAUK___DIESEL 23721	14.32 1.92 0.00	13.25 1.64 0.00	12.69 1.60 0.00	12.56 1.47 0.00	12.87 1.54 0.00	14.02 1.85 0.00	17.97 2.32 -2.02	20.38 2.54 -3.15	20.29 2.72 -1.00	19.97 2.75 -0.73	20.98 2.51 -3.11	20.53 2.41 -3.00	20.17 2.28 -3.55	19.45 2.23 -3.67	19.13 2.16 -3.75	18.10 2.30 -1.95	20.12 2.43 -3.12	20.34 2.67 -1.69	20.62 3.21 -0.72	21.44 3.44 -0.09	21.20 3.21 -0.73	19.59 2.82 -1.58	18.33 2.34 -2.13	14.79 2.03 0.00
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	13.47 1.07 0.00	12.53 0.92 0.00	11.97 0.88 0.00	11.96 0.88 0.00	12.21 0.87 0.00	13.17 1.00 0.00	15.42 1.25 -0.53	18.63 1.44 -2.50	18.80 1.69 -0.53	18.73 1.71 -0.53	17.39 1.61 -0.41	16.73 1.60 0.00	15.86 1.51 -0.02	14.99 1.42 -0.02	14.62 1.39 -0.02	15.30 1.44 -0.02	16.11 1.53 -0.01	17.71 1.73 0.00	18.47 1.77 0.00	19.78 1.86 0.00	19.02 1.76 0.00	16.76 1.57 0.00	15.19 1.33 0.00	13.88 1.11 0.00
MUNSVILLE_WIND_PWR 323609	13.22 0.82 0.00	12.29 0.67 0.00	11.71 0.61 0.00	11.70 0.61 0.00	11.96 0.62 0.00	12.99 0.82 0.00	14.82 1.02 -0.17	16.62 1.15 -0.78	18.10 1.36 -0.17	17.97 1.32 -0.17	16.69 1.20 -0.13	16.27 1.15 0.00	15.34 1.00 0.00	14.47 0.92 0.00	14.06 0.85 0.00	14.72 0.87 0.00	15.51 0.95 0.00	17.15 1.17 0.00	18.02 1.32 0.00	19.46 1.54 0.00	18.81 1.55 0.00	16.41 1.22 0.00	14.90 1.04 0.00	13.66 0.89 0.00
N SALMON___HYD 24042	11.84 -0.56 0.00	11.16 -0.45 0.00	10.63 -0.47 0.00	10.64 -0.44 0.00	10.88 -0.45 0.00	11.65 -0.52 0.00	13.16 -0.48 0.00	14.16 -0.53 0.00	16.01 -0.56 0.00	15.88 -0.61 0.00	14.77 -0.60 0.00	14.43 -0.70 0.00	13.71 -0.63 0.00	12.84 -0.70 0.00	12.49 -0.73 0.00	13.12 -0.72 0.00	13.81 -0.76 0.00	15.10 -0.88 0.00	15.76 -0.93 0.00	16.88 -1.04 0.00	16.21 -1.05 0.00	14.25 -0.94 0.00	13.00 -0.86 0.00	12.08 -0.69 0.00
N.E._GEN_SANDY PD 24062	13.26 0.86 0.00	12.36 0.74 0.00	11.83 0.73 0.00	11.81 0.72 0.00	12.07 0.74 0.00	12.99 0.82 0.00	15.22 0.97 -0.62	18.68 1.09 -2.90	18.44 1.24 -0.62	18.32 1.22 -0.62	16.99 1.15 -0.47	16.26 1.13 0.00	15.37 1.03 0.00	14.55 1.00 0.00	14.21 0.99 0.00	14.87 1.02 0.00	15.65 1.08 0.00	17.25 1.26 0.00	18.00 1.30 0.00	19.31 1.40 0.00	18.57 1.31 0.00	16.36 1.17 0.00	14.86 1.00 0.00	13.59 0.83 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	13.28 0.88 0.00	12.37 0.75 0.00	11.83 0.73 0.00	11.82 0.73 0.00	12.05 0.71 0.00	13.00 0.83 0.00	15.18 1.04 -0.51	18.32 1.22 -2.42	18.52 1.43 -0.51	18.43 1.43 -0.51	17.11 1.35 -0.39	16.46 1.33 0.00	15.58 1.25 0.00	14.71 1.17 0.00	14.36 1.14 0.00	15.02 1.18 0.00	15.82 1.25 0.00	17.42 1.44 0.00	18.18 1.49 0.00	19.49 1.58 0.00	18.76 1.50 0.00	16.51 1.32 0.00	14.97 1.11 0.00	13.69 0.92 0.00
NARROWS_GT1_1 24228	13.51 1.10 0.00	12.54 0.93 0.00	11.97 0.88 0.00	11.95 0.87 0.00	12.19 0.86 0.00	13.17 1.00 0.00	15.43 1.27 -0.53	18.63 1.44 -2.50	18.82 1.71 -0.53	18.78 1.76 -0.53	17.46 1.69 -0.41	16.80 1.68 0.00	15.93 1.58 -0.02	15.04 1.48 -0.02	14.66 1.43 -0.02	15.36 1.50 -0.02	16.16 1.59 -0.01	17.77 1.79 0.00	18.52 1.82 0.00	19.83 1.92 0.00	19.09 1.83 0.00	16.79 1.59 0.00	15.24 1.39 0.00	13.93 1.16 0.00
NARROWS_GT1_2 24229	13.51 1.10 0.00	12.54 0.93 0.00	11.97 0.88 0.00	11.95 0.87 0.00	12.19 0.86 0.00	13.17 1.00 0.00	15.43 1.27 -0.53	18.63 1.44 -2.50	18.82 1.71 -0.53	18.78 1.76 -0.53	17.46 1.69 -0.41	16.80 1.68 0.00	15.93 1.58 -0.02	15.04 1.48 -0.02	14.66 1.43 -0.02	15.36 1.50 -0.02	16.16 1.59 -0.01	17.77 1.79 0.00	18.52 1.82 0.00	19.83 1.92 0.00	19.09 1.83 0.00	16.79 1.59 0.00	15.24 1.39 0.00	13.93 1.16 0.00
NARROWS_GT1_3 24230	13.51 1.10 0.00	12.54 0.93 0.00	11.97 0.88 0.00	11.95 0.87 0.00	12.19 0.86 0.00	13.17 1.00 0.00	15.43 1.27 -0.53	18.63 1.44 -2.50	18.82 1.71 -0.53	18.78 1.76 -0.53	17.46 1.69 -0.41	16.80 1.68 0.00	15.93 1.58 -0.02	15.04 1.48 -0.02	14.66 1.43 -0.02	15.36 1.50 -0.02	16.16 1.59 -0.01	17.77 1.79 0.00	18.52 1.82 0.00	19.83 1.92 0.00	19.09 1.83 0.00	16.79 1.59 0.00	15.24 1.39 0.00	13.93 1.16 0.00
NARROWS_GT1_4 24231	13.51 1.10 0.00	12.54 0.93 0.00	11.97 0.88 0.00	11.95 0.87 0.00	12.19 0.86 0.00	13.17 1.00 0.00	15.43 1.27 -0.53	18.63 1.44 -2.50	18.82 1.71 -0.53	18.78 1.76 -0.53	17.46 1.69 -0.41	16.80 1.68 0.00	15.93 1.58 -0.02	15.04 1.48 -0.02	14.66 1.43 -0.02	15.36 1.50 -0.02	16.16 1.59 -0.01	17.77 1.79 0.00	18.52 1.82 0.00	19.83 1.92 0.00	19.09 1.83 0.00	16.79 1.59 0.00	15.24 1.39 0.00	13.93 1.16 0.00

NARROWS_GT1_5 24232	13.51 1.10 0.00	12.54 0.93 0.00	11.97 0.88 0.00	11.95 0.87 0.00	12.19 0.86 0.00	13.17 1.00 0.00	15.43 1.27 -0.53	18.63 1.44 -2.50	18.82 1.71 -0.53	18.78 1.76 -0.53	17.46 1.69 -0.41	16.80 1.68 0.00	15.93 1.58 -0.02	15.04 1.48 -0.02	14.66 1.43 -0.02	15.36 1.50 -0.02	16.16 1.59 -0.01	17.77 1.79 0.00	18.52 1.82 0.00	19.83 1.92 0.00	19.09 1.83 0.00	16.79 1.59 0.00	15.24 1.39 0.00	13.93 1.16 0.00
NARROWS_GT1_6 24233	13.51 1.10 0.00	12.54 0.93 0.00	11.97 0.88 0.00	11.95 0.87 0.00	12.19 0.86 0.00	13.17 1.00 0.00	15.43 1.27 -0.53	18.63 1.44 -2.50	18.82 1.71 -0.53	18.78 1.76 -0.53	17.46 1.69 -0.41	16.80 1.68 0.00	15.93 1.58 -0.02	15.04 1.48 -0.02	14.66 1.43 -0.02	15.36 1.50 -0.02	16.16 1.59 -0.01	17.77 1.79 0.00	18.52 1.82 0.00	19.83 1.92 0.00	19.09 1.83 0.00	16.79 1.59 0.00	15.24 1.39 0.00	13.93 1.16 0.00
NARROWS_GT1_7 24234	13.51 1.10 0.00	12.54 0.93 0.00	11.97 0.88 0.00	11.95 0.87 0.00	12.19 0.86 0.00	13.17 1.00 0.00	15.43 1.27 -0.53	18.63 1.44 -2.50	18.82 1.71 -0.53	18.78 1.76 -0.53	17.46 1.69 -0.41	16.80 1.68 0.00	15.93 1.58 -0.02	15.04 1.48 -0.02	14.66 1.43 -0.02	15.36 1.50 -0.02	16.16 1.59 -0.01	17.77 1.79 0.00	18.52 1.82 0.00	19.83 1.92 0.00	19.09 1.83 0.00	16.79 1.59 0.00	15.24 1.39 0.00	13.93 1.16 0.00
NARROWS_GT1_8 24235	13.51 1.10 0.00	12.54 0.93 0.00	11.97 0.88 0.00	11.95 0.87 0.00	12.19 0.86 0.00	13.17 1.00 0.00	15.43 1.27 -0.53	18.63 1.44 -2.50	18.82 1.71 -0.53	18.78 1.76 -0.53	17.46 1.69 -0.41	16.80 1.68 0.00	15.93 1.58 -0.02	15.04 1.48 -0.02	14.66 1.43 -0.02	15.36 1.50 -0.02	16.16 1.59 -0.01	17.77 1.79 0.00	18.52 1.82 0.00	19.83 1.92 0.00	19.09 1.83 0.00	16.79 1.59 0.00	15.24 1.39 0.00	13.93 1.16 0.00
NARROWS_GT2_1 24236	13.51 1.10 0.00	12.54 0.93 0.00	11.97 0.88 0.00	11.95 0.87 0.00	12.19 0.86 0.00	13.17 1.00 0.00	15.43 1.27 -0.53	18.63 1.44 -2.50	18.82 1.71 -0.53	18.78 1.76 -0.53	17.46 1.69 -0.41	16.80 1.68 0.00	15.93 1.58 -0.02	15.04 1.48 -0.02	14.66 1.43 -0.02	15.36 1.50 -0.02	16.16 1.59 -0.01	17.77 1.79 0.00	18.52 1.82 0.00	19.83 1.92 0.00	19.09 1.83 0.00	16.79 1.59 0.00	15.24 1.39 0.00	13.93 1.16 0.00
NARROWS_GT2_2 24237	13.51 1.10 0.00	12.54 0.93 0.00	11.97 0.88 0.00	11.95 0.87 0.00	12.19 0.86 0.00	13.17 1.00 0.00	15.43 1.27 -0.53	18.63 1.44 -2.50	18.82 1.71 -0.53	18.78 1.76 -0.53	17.46 1.69 -0.41	16.80 1.68 0.00	15.93 1.58 -0.02	15.04 1.48 -0.02	14.66 1.43 -0.02	15.36 1.50 -0.02	16.16 1.59 -0.01	17.77 1.79 0.00	18.52 1.82 0.00	19.83 1.92 0.00	19.09 1.83 0.00	16.79 1.59 0.00	15.24 1.39 0.00	13.93 1.16 0.00
NARROWS_GT2_3 24238	13.51 1.10 0.00	12.54 0.93 0.00	11.97 0.88 0.00	11.95 0.87 0.00	12.19 0.86 0.00	13.17 1.00 0.00	15.43 1.27 -0.53	18.63 1.44 -2.50	18.82 1.71 -0.53	18.78 1.76 -0.53	17.46 1.69 -0.41	16.80 1.68 0.00	15.93 1.58 -0.02	15.04 1.48 -0.02	14.66 1.43 -0.02	15.36 1.50 -0.02	16.16 1.59 -0.01	17.77 1.79 0.00	18.52 1.82 0.00	19.83 1.92 0.00	19.09 1.83 0.00	16.79 1.59 0.00	15.24 1.39 0.00	13.93 1.16 0.00
NARROWS_GT2_4 24239	13.51 1.10 0.00	12.54 0.93 0.00	11.97 0.88 0.00	11.95 0.87 0.00	12.19 0.86 0.00	13.17 1.00 0.00	15.43 1.27 -0.53	18.63 1.44 -2.50	18.82 1.71 -0.53	18.78 1.76 -0.53	17.46 1.69 -0.41	16.80 1.68 0.00	15.93 1.58 -0.02	15.04 1.48 -0.02	14.66 1.43 -0.02	15.36 1.50 -0.02	16.16 1.59 -0.01	17.77 1.79 0.00	18.52 1.82 0.00	19.83 1.92 0.00	19.09 1.83 0.00	16.79 1.59 0.00	15.24 1.39 0.00	13.93 1.16 0.00
NARROWS_GT2_5 24240	13.51 1.10 0.00	12.54 0.93 0.00	11.97 0.88 0.00	11.95 0.87 0.00	12.19 0.86 0.00	13.17 1.00 0.00	15.43 1.27 -0.53	18.63 1.44 -2.50	18.82 1.71 -0.53	18.78 1.76 -0.53	17.46 1.69 -0.41	16.80 1.68 0.00	15.93 1.58 -0.02	15.04 1.48 -0.02	14.66 1.43 -0.02	15.36 1.50 -0.02	16.16 1.59 -0.01	17.77 1.79 0.00	18.52 1.82 0.00	19.83 1.92 0.00	19.09 1.83 0.00	16.79 1.59 0.00	15.24 1.39 0.00	13.93 1.16 0.00
NARROWS_GT2_6 24241	13.51 1.10 0.00	12.54 0.93 0.00	11.97 0.88 0.00	11.95 0.87 0.00	12.19 0.86 0.00	13.17 1.00 0.00	15.43 1.27 -0.53	18.63 1.44 -2.50	18.82 1.71 -0.53	18.78 1.76 -0.53	17.46 1.69 -0.41	16.80 1.68 0.00	15.93 1.58 -0.02	15.04 1.48 -0.02	14.66 1.43 -0.02	15.36 1.50 -0.02	16.16 1.59 -0.01	17.77 1.79 0.00	18.52 1.82 0.00	19.83 1.92 0.00	19.09 1.83 0.00	16.79 1.59 0.00	15.24 1.39 0.00	13.93 1.16 0.00
NARROWS_GT2_7 24242	13.51 1.10 0.00	12.54 0.93 0.00	11.97 0.88 0.00	11.95 0.87 0.00	12.19 0.86 0.00	13.17 1.00 0.00	15.43 1.27 -0.53	18.63 1.44 -2.50	18.82 1.71 -0.53	18.78 1.76 -0.53	17.46 1.69 -0.41	16.80 1.68 0.00	15.93 1.58 -0.02	15.04 1.48 -0.02	14.66 1.43 -0.02	15.36 1.50 -0.02	16.16 1.59 -0.01	17.77 1.79 0.00	18.52 1.82 0.00	19.83 1.92 0.00	19.09 1.83 0.00	16.79 1.59 0.00	15.24 1.39 0.00	13.93 1.16 0.00
NARROWS_GT2_8 24243	13.51 1.10 0.00	12.54 0.93 0.00	11.97 0.88 0.00	11.95 0.87 0.00	12.19 0.86 0.00	13.17 1.00 0.00	15.43 1.27 -0.53	18.63 1.44 -2.50	18.82 1.71 -0.53	18.78 1.76 -0.53	17.46 1.69 -0.41	16.80 1.68 0.00	15.93 1.58 -0.02	15.04 1.48 -0.02	14.66 1.43 -0.02	15.36 1.50 -0.02	16.16 1.59 -0.01	17.77 1.79 0.00	18.52 1.82 0.00	19.83 1.92 0.00	19.09 1.83 0.00	16.79 1.59 0.00	15.24 1.39 0.00	13.93 1.16 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	13.46 1.05 0.00	12.53 0.92 0.00	11.98 0.89 0.00	11.97 0.89 0.00	12.24 0.91 0.00	13.16 0.99 0.00	15.33 1.12 -0.58	18.67 1.25 -2.74	18.65 1.49 -0.58	18.54 1.47 -0.58	17.12 1.31 -0.44	16.37 1.24 0.00	15.47 1.13 0.00	14.62 1.07 0.00	14.25 1.03 0.00	14.90 1.05 0.00	15.67 1.11 0.00	17.33 1.34 0.00	18.12 1.42 0.00	19.56 1.65 0.00	18.83 1.57 0.00	16.56 1.37 0.00	15.02 1.16 0.00	13.82 1.06 0.00
NEG CAPITAL___MECHNVIL 23645	13.31 0.90 0.00	12.44 0.82 0.00	11.87 0.78 0.00	11.85 0.76 0.00	12.13 0.79 0.00	13.11 0.94 0.00	15.44 1.08 -0.73	19.34 1.22 -3.44	18.72 1.41 -0.73	18.62 1.40 -0.73	17.21 1.29 -0.56	16.35 1.22 0.00	15.44 1.10 0.00	14.60 1.06 0.00	14.24 1.02 0.00	14.90 1.05 0.00	15.65 1.08 0.00	17.25 1.26 0.00	18.02 1.32 0.00	19.40 1.49 0.00	18.69 1.43 0.00	16.44 1.25 0.00	14.92 1.07 0.00	13.67 0.91 0.00
NEG CENTRAL_HIGH_ACRES 23767	12.04 -0.36 0.00	11.23 -0.38 0.00	10.72 -0.38 0.00	10.70 -0.39 0.00	10.95 -0.39 0.00	11.79 -0.38 0.00	13.14 -0.56 -0.06	14.43 -0.56 -0.30	15.99 -0.65 -0.06	15.89 -0.66 -0.06	14.82 -0.60 -0.05	14.64 -0.48 0.00	13.84 -0.50 0.00	13.11 -0.43 0.00	12.81 -0.41 0.00	13.44 -0.40 0.00	14.16 -0.41 0.00	15.52 -0.46 0.00	16.26 -0.43 0.00	17.47 -0.45 0.00	16.86 -0.40 0.00	14.81 -0.38 0.00	13.54 -0.32 0.00	12.41 -0.36 0.00

NEG CENTRAL___DRP 24199	12.49 0.09 0.00	11.65 0.03 0.00	11.12 0.02 0.00	11.10 0.01 0.00	11.37 0.03 0.00	12.25 0.07 0.00	13.76 0.05 -0.07	15.11 0.09 -0.33	16.75 0.10 -0.07	16.64 0.08 -0.07	15.50 0.08 -0.05	15.26 0.14 0.00	14.41 0.07 0.00	13.64 0.10 0.00	13.31 0.09 0.00	13.96 0.11 0.00	14.68 0.12 0.00	16.14 0.16 0.00	16.90 0.20 0.00	18.15 0.23 0.00	17.50 0.24 0.00	15.36 0.17 0.00	14.01 0.15 0.00	12.87 0.10 0.00
NEG CENTRAL___INDECK 23768	12.60 0.20 0.00	11.74 0.13 0.00	11.18 0.09 0.00	11.16 0.08 0.00	11.42 0.09 0.00	12.33 0.16 0.00	13.80 0.07 -0.09	15.29 0.16 -0.44	16.85 0.18 -0.09	16.75 0.16 -0.09	15.59 0.15 -0.07	15.40 0.27 0.00	14.54 0.20 0.00	13.79 0.24 0.00	13.47 0.25 0.00	14.14 0.29 0.00	14.90 0.34 0.00	16.33 0.35 0.00	17.16 0.47 0.00	18.47 0.56 0.00	17.86 0.60 0.00	15.62 0.42 0.00	14.24 0.39 0.00	13.03 0.27 0.00
NEG CENTRAL___SENECA 23627	12.53 0.12 0.00	11.67 0.06 0.00	11.14 0.04 0.00	11.12 0.03 0.00	11.39 0.06 0.00	12.28 0.11 0.00	13.78 0.07 -0.08	15.17 0.12 -0.37	16.79 0.13 -0.08	16.68 0.12 -0.08	15.52 0.09 -0.06	15.29 0.17 0.00	14.44 0.10 0.00	13.67 0.12 0.00	13.35 0.13 0.00	14.00 0.15 0.00	14.74 0.18 0.00	16.19 0.21 0.00	16.98 0.28 0.00	18.24 0.32 0.00	17.60 0.35 0.00	15.45 0.26 0.00	14.08 0.22 0.00	12.93 0.17 0.00
NEG CENTRAL___STATE_STREET 24147	12.58 0.17 0.00	11.74 0.13 0.00	11.20 0.10 0.00	11.16 0.08 0.00	11.42 0.09 0.00	12.32 0.15 0.00	13.87 0.16 -0.07	15.22 0.21 -0.32	16.90 0.25 -0.07	16.80 0.25 -0.07	15.65 0.23 -0.05	15.38 0.26 0.00	14.54 0.20 0.00	13.76 0.22 0.00	13.40 0.18 0.00	14.04 0.19 0.00	14.79 0.22 0.00	16.24 0.25 0.00	17.01 0.32 0.00	18.27 0.36 0.00	17.60 0.35 0.00	15.45 0.26 0.00	14.09 0.24 0.00	12.97 0.20 0.00
NEG MILLWOOD___DRP 24198	13.44 1.04 0.00	12.53 0.92 0.00	11.97 0.88 0.00	11.96 0.88 0.00	12.18 0.85 0.00	13.10 0.92 0.00	15.35 1.17 -0.55	18.67 1.41 -2.57	18.78 1.66 -0.55	18.68 1.65 -0.55	17.32 1.54 -0.42	16.62 1.50 0.00	15.74 1.41 0.00	14.85 1.30 0.00	14.49 1.27 0.00	15.16 1.32 0.00	15.97 1.40 0.00	17.63 1.65 0.00	18.43 1.74 0.00	19.78 1.86 0.00	19.02 1.76 0.00	16.71 1.52 0.00	15.10 1.25 0.00	13.81 1.05 0.00
NEG NORTH_FLCN_SEA 23793	12.07 -0.33 0.00	11.37 -0.24 0.00	10.84 -0.25 0.00	10.84 -0.24 0.00	11.09 -0.24 0.00	11.88 -0.29 0.00	13.39 -0.25 0.00	14.42 -0.26 0.00	16.30 -0.28 0.00	16.17 -0.31 0.00	15.04 -0.32 0.00	14.73 -0.39 0.00	13.98 -0.36 0.00	13.11 -0.43 0.00	12.76 -0.46 0.00	13.40 -0.44 0.00	14.10 -0.47 0.00	15.42 -0.56 0.00	16.08 -0.62 0.00	17.22 -0.70 0.00	16.53 -0.72 0.00	14.54 -0.65 0.00	13.26 -0.60 0.00	12.29 -0.47 0.00
NEG NORTH_KES_CHATEGAY 23792	11.91 -0.50 0.00	11.22 -0.39 0.00	10.71 -0.39 0.00	10.71 -0.38 0.00	10.96 -0.37 0.00	11.72 -0.45 0.00	13.21 -0.42 0.00	14.22 -0.47 0.00	16.06 -0.51 0.00	15.96 -0.53 0.00	14.84 -0.52 0.00	14.54 -0.59 0.00	13.79 -0.54 0.00	12.95 -0.60 0.00	12.61 -0.61 0.00	13.24 -0.61 0.00	13.93 -0.64 0.00	15.22 -0.77 0.00	15.86 -0.83 0.00	17.00 -0.91 0.00	16.31 -0.95 0.00	14.36 -0.84 0.00	13.08 -0.78 0.00	12.14 -0.63 0.00
NEG NORTH___ALICE_FALLS 23915	12.06 -0.35 0.00	11.36 -0.26 0.00	10.83 -0.27 0.00	10.83 -0.25 0.00	11.08 -0.25 0.00	11.87 -0.30 0.00	13.39 -0.25 0.00	14.41 -0.28 0.00	16.31 -0.27 0.00	16.17 -0.31 0.00	15.04 -0.32 0.00	14.72 -0.41 0.00	13.95 -0.39 0.00	13.07 -0.47 0.00	12.72 -0.50 0.00	13.37 -0.47 0.00	14.07 -0.50 0.00	15.41 -0.57 0.00	16.08 -0.62 0.00	17.20 -0.72 0.00	16.50 -0.76 0.00	14.52 -0.67 0.00	13.23 -0.62 0.00	12.28 -0.49 0.00
NEG NORTH___LWR_SARANAC 23913	12.06 -0.35 0.00	11.36 -0.26 0.00	10.83 -0.27 0.00	10.83 -0.25 0.00	11.08 -0.25 0.00	11.87 -0.30 0.00	13.39 -0.25 0.00	14.41 -0.28 0.00	16.31 -0.27 0.00	16.17 -0.31 0.00	15.04 -0.32 0.00	14.72 -0.41 0.00	13.95 -0.39 0.00	13.07 -0.47 0.00	12.72 -0.50 0.00	13.37 -0.47 0.00	14.07 -0.50 0.00	15.41 -0.57 0.00	16.08 -0.62 0.00	17.20 -0.72 0.00	16.50 -0.76 0.00	14.52 -0.67 0.00	13.23 -0.62 0.00	12.28 -0.49 0.00
NEG NORTH___PLATTSBURG 23628	12.06 -0.35 0.00	11.36 -0.26 0.00	10.83 -0.27 0.00	10.83 -0.25 0.00	11.08 -0.25 0.00	11.87 -0.30 0.00	13.39 -0.25 0.00	14.41 -0.28 0.00	16.31 -0.27 0.00	16.17 -0.31 0.00	15.04 -0.32 0.00	14.72 -0.41 0.00	13.95 -0.39 0.00	13.07 -0.47 0.00	12.72 -0.50 0.00	13.37 -0.47 0.00	14.07 -0.50 0.00	15.41 -0.57 0.00	16.08 -0.62 0.00	17.20 -0.72 0.00	16.50 -0.76 0.00	14.52 -0.67 0.00	13.23 -0.62 0.00	12.28 -0.49 0.00
NEG WEST_LEA_LOCKPORT 23791	11.83 -0.57 0.00	11.01 -0.60 0.00	10.51 -0.59 0.00	10.45 -0.63 0.00	10.71 -0.62 0.00	11.58 -0.60 0.00	12.68 -1.04 -0.08	14.00 -1.07 -0.38	15.37 -1.29 -0.08	15.26 -1.30 -0.08	14.26 -1.17 -0.06	14.25 -0.88 0.00	13.46 -0.88 0.00	12.81 -0.73 0.00	12.54 -0.67 0.00	13.24 -0.61 0.00	13.94 -0.63 0.00	15.18 -0.80 0.00	15.96 -0.73 0.00	17.11 -0.81 0.00	16.60 -0.66 0.00	14.58 -0.61 0.00	13.36 -0.50 0.00	12.20 -0.56 0.00
NEG WEST___LANCASTR 23811	12.34 -0.06 0.00	11.50 -0.12 0.00	10.97 -0.12 0.00	10.92 -0.17 0.00	11.18 -0.15 0.00	12.10 -0.07 0.00	13.40 -0.33 -0.09	14.76 -0.37 -0.44	16.21 -0.46 -0.09	16.10 -0.48 -0.09	15.02 -0.41 -0.07	14.97 -0.15 0.00	14.17 -0.17 0.00	13.47 -0.08 0.00	13.19 -0.03 0.00	13.90 0.06 0.00	14.64 0.07 0.00	15.97 -0.02 0.00	16.78 0.08 0.00	17.99 0.07 0.00	17.45 0.19 0.00	15.33 0.14 0.00	14.00 0.14 0.00	12.84 0.08 0.00
NEG_PENN_ALLEGHNY 23528	12.67 0.27 0.00	11.82 0.21 0.00	11.30 0.20 0.00	11.27 0.19 0.00	11.54 0.20 0.00	12.43 0.26 0.00	14.08 0.27 -0.18	15.84 0.32 -0.82	17.12 0.36 -0.18	17.02 0.36 -0.18	15.84 0.34 -0.13	15.52 0.39 0.00	14.67 0.33 0.00	13.88 0.34 0.00	13.56 0.34 0.00	14.19 0.35 0.00	14.95 0.38 0.00	16.41 0.43 0.00	17.18 0.48 0.00	18.44 0.52 0.00	17.79 0.54 0.00	15.63 0.44 0.00	14.24 0.39 0.00	13.10 0.33 0.00
NEG___GEN_MONROE 24207	12.27 -0.14 0.00	11.47 -0.14 0.00	10.94 -0.16 0.00	10.91 -0.18 0.00	11.16 -0.17 0.00	12.03 -0.15 0.00	13.31 -0.40 -0.07	14.60 -0.40 -0.31	16.20 -0.45 -0.07	16.14 -0.41 -0.07	15.05 -0.37 -0.05	14.91 -0.21 0.00	14.09 -0.24 0.00	13.38 -0.16 0.00	13.07 -0.15 0.00	13.71 -0.14 0.00	14.42 -0.15 0.00	15.76 -0.22 0.00	16.58 -0.12 0.00	17.84 -0.07 0.00	17.21 -0.05 0.00	15.01 -0.18 0.00	13.69 -0.17 0.00	12.48 -0.28 0.00
NEPA___ENERGY 23901	12.37 -0.04 0.00	11.51 -0.10 0.00	10.98 -0.11 0.00	10.93 -0.16 0.00	11.20 -0.14 0.00	12.11 -0.06 0.00	13.40 -0.33 -0.09	14.75 -0.38 -0.44	16.19 -0.48 -0.09	16.09 -0.49 -0.09	15.01 -0.43 -0.07	14.97 -0.15 0.00	14.17 -0.17 0.00	13.47 -0.08 0.00	13.19 -0.03 0.00	13.90 0.06 0.00	14.64 0.07 0.00	15.98 0.00 0.00	16.80 0.10 0.00	18.01 0.09 0.00	17.48 0.22 0.00	15.36 0.17 0.00	14.04 0.18 0.00	12.91 0.14 0.00

NEVERSINK___HYD 23608	13.28 0.88 0.00	12.30 0.68 0.00	11.75 0.65 0.00	11.75 0.67 0.00	11.97 0.63 0.00	12.89 0.72 0.00	15.04 0.93 -0.48	18.02 1.07 -2.26	18.33 1.28 -0.48	18.25 1.29 -0.48	16.89 1.15 -0.37	16.24 1.12 0.00	15.38 1.05 0.00	14.52 0.98 0.00	14.17 0.95 0.00	14.81 0.97 0.00	15.60 1.03 0.00	17.21 1.23 0.00	18.00 1.30 0.00	19.35 1.43 0.00	18.62 1.36 0.00	16.38 1.19 0.00	14.83 0.97 0.00	13.58 0.82 0.00
NEWTON___FALLS_HYD 23847	11.65 -0.76 0.00	10.92 -0.70 0.00	10.41 -0.69 0.00	10.41 -0.68 0.00	10.64 -0.69 0.00	11.45 -0.72 0.00	12.93 -0.71 0.00	13.92 -0.76 0.00	15.70 -0.88 0.00	15.61 -0.87 0.00	14.51 -0.86 0.00	14.22 -0.91 0.00	13.52 -0.82 0.00	12.73 -0.81 0.00	12.39 -0.83 0.00	12.99 -0.86 0.00	13.66 -0.90 0.00	14.96 -1.02 0.00	15.65 -1.05 0.00	16.86 -1.06 0.00	16.26 -1.00 0.00	14.22 -0.97 0.00	12.98 -0.87 0.00	11.96 -0.80 0.00
NIAGARA_115E_LBMP 323715	11.55 -0.86 0.00	10.75 -0.86 0.00	10.26 -0.83 0.00	10.21 -0.88 0.00	10.45 -0.88 0.00	11.30 -0.88 0.00	12.34 -1.38 -0.08	13.64 -1.44 -0.39	14.95 -1.71 -0.08	14.85 -1.72 -0.08	13.88 -1.55 -0.06	13.87 -1.26 0.00	13.10 -1.23 0.00	12.48 -1.07 0.00	12.23 -0.99 0.00	12.89 -0.96 0.00	13.58 -0.99 0.00	14.78 -1.20 0.00	15.53 -1.17 0.00	16.66 -1.25 0.00	16.15 -1.10 0.00	14.20 -0.99 0.00	13.03 -0.83 0.00	11.90 -0.87 0.00
NIAGARA_115W_LBMP 323714	11.63 -0.77 0.00	10.84 -0.78 0.00	10.34 -0.75 0.00	10.29 -0.80 0.00	10.53 -0.80 0.00	11.37 -0.80 0.00	12.39 -1.32 -0.08	13.68 -1.40 -0.39	15.00 -1.66 -0.08	14.90 -1.66 -0.08	13.92 -1.51 -0.06	13.93 -1.20 0.00	13.16 -1.18 0.00	12.53 -1.02 0.00	12.28 -0.94 0.00	12.95 -0.90 0.00	13.64 -0.93 0.00	14.85 -1.13 0.00	15.59 -1.10 0.00	16.72 -1.20 0.00	16.22 -1.04 0.00	14.26 -0.93 0.00	13.09 -0.76 0.00	11.96 -0.80 0.00
NIAGARA_230_LBMP 323716	11.79 -0.61 0.00	10.99 -0.63 0.00	10.49 -0.61 0.00	10.43 -0.65 0.00	10.67 -0.66 0.00	11.53 -0.65 0.00	12.60 -1.12 -0.08	13.89 -1.18 -0.38	15.23 -1.43 -0.08	15.13 -1.43 -0.08	14.14 -1.29 -0.06	14.14 -0.98 0.00	13.36 -0.98 0.00	12.71 -0.84 0.00	12.45 -0.77 0.00	13.12 -0.72 0.00	13.83 -0.74 0.00	15.06 -0.93 0.00	15.81 -0.89 0.00	16.95 -0.97 0.00	16.43 -0.83 0.00	14.46 -0.73 0.00	13.28 -0.58 0.00	12.15 -0.61 0.00
NIAGARA___ 23760	11.57 -0.83 0.00	10.78 -0.84 0.00	10.29 -0.81 0.00	10.23 -0.85 0.00	10.47 -0.86 0.00	11.32 -0.85 0.00	12.43 -1.28 -0.08	13.75 -1.32 -0.38	15.08 -1.58 -0.08	14.99 -1.58 -0.08	14.00 -1.43 -0.06	13.99 -1.13 0.00	13.22 -1.12 0.00	12.58 -0.96 0.00	12.32 -0.90 0.00	13.00 -0.84 0.00	13.69 -0.87 0.00	14.93 -1.06 0.00	15.66 -1.04 0.00	16.80 -1.11 0.00	16.29 -0.97 0.00	14.34 -0.85 0.00	13.14 -0.72 0.00	12.00 -0.77 0.00
NINE_MILE_1 23575	12.25 -0.15 0.00	11.46 -0.15 0.00	10.94 -0.16 0.00	10.93 -0.16 0.00	11.17 -0.16 0.00	12.03 -0.15 0.00	13.45 -0.22 -0.03	14.60 -0.25 -0.16	16.31 -0.30 -0.03	16.22 -0.30 -0.03	15.12 -0.28 -0.03	14.88 -0.24 0.00	14.09 -0.24 0.00	13.32 -0.23 0.00	13.01 -0.21 0.00	13.62 -0.22 0.00	14.33 -0.23 0.00	15.74 -0.24 0.00	16.45 -0.25 0.00	17.66 -0.25 0.00	17.02 -0.24 0.00	14.98 -0.21 0.00	13.70 -0.15 0.00	12.63 -0.14 0.00
NINE_MILE_2 23744	12.25 -0.15 0.00	11.46 -0.15 0.00	10.94 -0.16 0.00	10.93 -0.16 0.00	11.17 -0.16 0.00	12.03 -0.15 0.00	13.45 -0.22 -0.03	14.60 -0.25 -0.16	16.31 -0.30 -0.03	16.22 -0.30 -0.03	15.12 -0.28 -0.03	14.88 -0.24 0.00	14.09 -0.24 0.00	13.33 -0.22 0.00	13.01 -0.21 0.00	13.62 -0.22 0.00	14.33 -0.23 0.00	15.74 -0.24 0.00	16.46 -0.23 0.00	17.66 -0.25 0.00	17.02 -0.24 0.00	14.98 -0.21 0.00	13.70 -0.15 0.00	12.63 -0.14 0.00
NM_CAPITAL___DRP 24208	13.16 0.76 0.00	12.26 0.65 0.00	11.73 0.63 0.00	11.71 0.62 0.00	11.99 0.66 0.00	12.93 0.75 0.00	15.05 0.72 -0.70	18.73 0.76 -3.28	18.17 0.89 -0.70	18.07 0.89 -0.70	16.73 0.83 -0.53	15.94 0.82 0.00	15.08 0.75 0.00	14.30 0.76 0.00	13.98 0.77 0.00	14.61 0.76 0.00	15.32 0.76 0.00	16.88 0.89 0.00	17.60 0.90 0.00	18.90 0.98 0.00	18.19 0.93 0.00	16.06 0.87 0.00	14.67 0.82 0.00	13.52 0.75 0.00
NM_CENTRAL___DRP 24181	12.49 0.09 0.00	11.66 0.05 0.00	11.14 0.04 0.00	11.12 0.03 0.00	11.38 0.05 0.00	12.26 0.09 0.00	13.76 0.08 -0.05	15.02 0.10 -0.22	16.76 0.13 -0.05	16.65 0.12 -0.05	15.51 0.11 -0.04	15.26 0.14 0.00	14.44 0.10 0.00	13.65 0.11 0.00	13.34 0.12 0.00	13.96 0.11 0.00	14.68 0.12 0.00	16.13 0.14 0.00	16.88 0.18 0.00	18.11 0.20 0.00	17.47 0.21 0.00	15.36 0.17 0.00	14.02 0.17 0.00	12.91 0.14 0.00
NM_FRONTIER___DRP 24179	11.63 -0.77 0.00	10.84 -0.78 0.00	10.34 -0.75 0.00	10.29 -0.80 0.00	10.53 -0.80 0.00	11.37 -0.80 0.00	12.39 -1.32 -0.08	13.68 -1.40 -0.39	15.00 -1.66 -0.08	14.90 -1.66 -0.08	13.92 -1.51 -0.06	13.93 -1.20 0.00	13.16 -1.18 0.00	12.53 -1.02 0.00	12.28 -0.94 0.00	12.95 -0.90 0.00	13.64 -0.93 0.00	14.85 -1.13 0.00	15.59 -1.10 0.00	16.72 -1.20 0.00	16.22 -1.04 0.00	14.26 -0.93 0.00	13.09 -0.76 0.00	11.96 -0.80 0.00
NM_ST_REGIS___HYD 24053	11.46 -0.94 0.00	10.80 -0.81 0.00	10.30 -0.80 0.00	10.30 -0.79 0.00	10.53 -0.80 0.00	11.28 -0.89 0.00	12.73 -0.90 0.00	13.70 -0.98 0.00	15.42 -1.16 0.00	15.32 -1.17 0.00	14.23 -1.14 0.00	13.91 -1.21 0.00	13.28 -1.06 0.00	12.46 -1.08 0.00	12.12 -1.10 0.00	12.72 -1.12 0.00	13.39 -1.18 0.00	14.59 -1.39 0.00	15.24 -1.45 0.00	16.36 -1.56 0.00	15.74 -1.52 0.00	13.82 -1.37 0.00	12.65 -1.21 0.00	11.73 -1.03 0.00
NORTHPORT___1 23551	13.79 1.39 0.00	12.77 1.16 0.00	12.25 1.15 0.00	12.14 1.05 0.00	12.43 1.10 0.00	13.50 1.33 0.00	17.30 1.68 -1.99	19.72 1.90 -3.14	19.57 1.99 -1.00	19.23 2.01 -0.73	20.37 1.89 -3.11	19.97 1.84 -3.00	19.64 1.75 -3.55	18.90 1.68 -3.68	18.62 1.64 -3.76	17.52 1.72 -1.96	19.51 1.82 -3.12	19.70 2.03 -1.69	19.80 2.40 -0.70	20.48 2.49 -0.07	20.32 2.35 -0.72	18.75 2.01 -1.56	17.66 1.69 -2.11	14.26 1.49 0.00
NORTHPORT___2 23552	13.79 1.39 0.00	12.77 1.16 0.00	12.25 1.15 0.00	12.14 1.05 0.00	12.43 1.10 0.00	13.50 1.33 0.00	17.30 1.68 -1.99	19.72 1.90 -3.14	19.57 1.99 -1.00	19.23 2.01 -0.73	20.37 1.89 -3.11	19.97 1.84 -3.00	19.64 1.75 -3.55	18.90 1.68 -3.68	18.62 1.64 -3.76	17.52 1.72 -1.96	19.51 1.82 -3.12	19.70 2.03 -1.69	19.80 2.40 -0.70	20.48 2.49 -0.07	20.32 2.35 -0.72	18.75 2.01 -1.56	17.66 1.69 -2.11	14.26 1.49 0.00
NORTHPORT___3 23553	13.52 1.12 0.00	12.53 0.92 0.00	12.02 0.92 0.00	11.91 0.82 0.00	12.18 0.85 0.00	13.23 1.06 0.00	17.00 1.38 -1.98	19.39 1.57 -3.13	19.22 1.64 -1.00	18.88 1.66 -0.73	19.96 1.49 -3.10	19.63 1.51 -2.99	19.33 1.45 -3.54	18.61 1.40 -3.67	18.32 1.35 -3.75	17.21 1.41 -1.95	19.18 1.50 -3.11	19.33 1.66 -1.69	19.41 2.02 -0.70	19.96 1.97 -0.07	19.86 1.88 -0.72	18.40 1.66 -1.55	17.35 1.39 -2.11	13.98 1.21 0.00

NORTHPORT____4 23650	13.52 1.12 0.00	12.53 0.92 0.00	12.02 0.92 0.00	11.91 0.82 0.00	12.18 0.85 0.00	13.23 1.06 0.00	17.00 1.38 -1.98	19.39 1.57 -3.13	19.22 1.64 -1.00	18.88 1.66 -0.73	19.96 1.49 -3.10	19.63 1.51 -2.99	19.33 1.45 -3.54	18.61 1.40 -3.67	18.32 1.35 -3.75	17.21 1.41 -1.95	19.18 1.50 -3.11	19.33 1.66 -1.69	19.41 2.02 -0.70	19.96 1.97 -0.07	19.86 1.88 -0.72	18.40 1.66 -1.55	17.35 1.39 -2.11	13.98 1.21 0.00
NORTHPORT____IC 23718	13.79 1.39 0.00	12.77 1.16 0.00	12.25 1.15 0.00	12.14 1.05 0.00	12.43 1.10 0.00	13.50 1.33 0.00	17.30 1.68 -1.99	19.72 1.90 -3.14	19.57 1.99 -1.00	19.23 2.01 -0.73	20.37 1.89 -3.11	19.97 1.84 -3.00	19.64 1.75 -3.55	18.90 1.68 -3.68	18.62 1.64 -3.76	17.52 1.72 -1.96	19.51 1.82 -3.12	19.70 2.03 -1.69	19.80 2.40 -0.70	20.48 2.49 -0.07	20.32 2.35 -0.72	18.75 2.01 -1.56	17.66 1.69 -2.11	14.26 1.49 0.00
NPX_GEN_1385_PROXY 323591	13.79 1.39 0.00	12.77 1.16 0.00	12.25 1.15 0.00	12.14 1.05 0.00	12.43 1.10 0.00	13.50 1.33 0.00	17.30 1.68 -1.99	19.72 1.90 -3.14	19.57 1.99 -1.00	19.23 2.01 -0.73	20.37 1.89 -3.11	19.97 1.84 -3.00	19.64 1.75 -3.55	18.90 1.68 -3.68	18.62 1.64 -3.76	17.52 1.72 -1.96	19.51 1.82 -3.12	19.70 2.03 -1.69	19.80 2.40 -0.70	20.48 2.49 -0.07	20.32 2.35 -0.72	18.75 2.01 -1.56	17.66 1.69 -2.11	14.26 1.49 0.00
NPX_GEN_CSC 323557	13.89 1.49 0.00	12.87 1.25 0.00	12.33 1.23 0.00	12.20 1.12 0.00	12.51 1.18 0.00	13.59 1.42 0.00	17.46 1.81 -2.01	19.82 1.98 -3.15	19.58 2.01 -1.00	19.26 2.04 -0.73	20.35 1.87 -3.11	19.89 1.77 -3.00	19.62 1.73 -3.55	18.94 1.72 -3.67	18.64 1.67 -3.75	17.57 1.77 -1.95	19.57 1.88 -3.12	19.67 2.00 -1.69	19.85 2.44 -0.72	20.53 2.53 -0.09	20.34 2.35 -0.73	18.89 2.13 -1.58	17.73 1.75 -2.13	14.32 1.56 0.00
NSINS_S_GLNS_FALLS 23858	13.32 0.92 0.00	12.44 0.82 0.00	11.83 0.73 0.00	11.80 0.71 0.00	12.08 0.75 0.00	13.16 0.99 0.00	15.54 1.17 -0.74	19.57 1.41 -3.47	18.96 1.64 -0.74	18.87 1.65 -0.56	17.45 1.52 -0.56	16.53 1.41 0.00	15.61 1.28 0.00	14.75 1.21 0.00	14.29 1.07 0.00	14.95 1.11 0.00	15.69 1.12 0.00	17.25 1.26 0.00	18.05 1.35 0.00	19.44 1.52 0.00	18.76 1.50 0.00	16.47 1.28 0.00	14.91 1.05 0.00	13.63 0.87 0.00
NUCOR_STEEL____DRP 24197	12.60 0.20 0.00	11.76 0.15 0.00	11.22 0.12 0.00	11.19 0.10 0.00	11.46 0.12 0.00	12.34 0.17 0.00	13.88 0.18 -0.07	15.22 0.22 -0.31	16.89 0.25 -0.07	16.80 0.25 -0.07	15.65 0.23 -0.05	15.38 0.26 0.00	14.55 0.22 0.00	13.78 0.23 0.00	13.42 0.20 0.00	14.05 0.21 0.00	14.80 0.23 0.00	16.25 0.27 0.00	17.03 0.33 0.00	18.29 0.38 0.00	17.62 0.36 0.00	15.46 0.27 0.00	14.12 0.26 0.00	13.00 0.23 0.00
NYISO_LBMP_REFERENCE 24008	12.40 0.00 0.00	11.61 0.00 0.00	11.10 0.00 0.00	11.09 0.00 0.00	11.33 0.00 0.00	12.17 0.00 0.00	13.63 0.00 0.00	14.69 0.00 0.00	16.58 0.00 0.00	16.49 0.00 0.00	15.37 0.00 0.00	15.13 0.00 0.00	14.34 0.00 0.00	13.55 0.00 0.00	13.22 0.00 0.00	13.84 0.00 0.00	14.57 0.00 0.00	15.98 0.00 0.00	16.70 0.00 0.00	17.92 0.00 0.00	17.26 0.00 0.00	15.19 0.00 0.00	13.86 0.00 0.00	12.77 0.00 0.00
NYPA_BRENTWD____GT 24164	13.89 1.49 0.00	12.86 1.24 0.00	12.33 1.23 0.00	12.20 1.12 0.00	12.50 1.17 0.00	13.58 1.41 0.00	17.48 1.80 -2.05	19.86 2.01 -3.16	19.69 2.12 -0.99	19.36 2.14 -0.73	20.47 2.00 -3.10	20.07 1.95 -2.99	19.73 1.85 -3.54	18.99 1.77 -3.67	18.70 1.73 -3.75	17.61 1.81 -1.95	19.60 1.92 -3.11	19.82 2.16 -1.68	19.99 2.55 -0.74	20.67 2.65 -0.11	20.51 2.50 -0.75	18.93 2.14 -1.60	17.82 1.81 -2.15	14.35 1.58 0.00
NYPA_GOWANUS____GT5 24156	13.51 1.10 0.00	12.54 0.93 0.00	11.97 0.88 0.00	11.95 0.87 0.00	12.19 0.86 0.00	13.17 1.00 0.00	15.43 1.27 -0.53	18.63 1.44 -2.50	18.82 1.71 -0.53	18.78 1.76 -0.53	17.46 1.69 -0.41	16.80 1.68 0.00	15.93 1.58 -0.02	15.04 1.48 -0.02	14.66 1.43 -0.02	15.36 1.50 -0.02	16.16 1.59 -0.01	17.77 1.79 0.00	18.52 1.82 0.00	19.83 1.92 0.00	19.09 1.83 0.00	16.79 1.59 0.00	15.24 1.39 0.00	13.93 1.16 0.00
NYPA_GOWANUS____GT6 24157	13.51 1.10 0.00	12.54 0.93 0.00	11.97 0.88 0.00	11.95 0.87 0.00	12.19 0.86 0.00	13.17 1.00 0.00	15.43 1.27 -0.53	18.63 1.44 -2.50	18.82 1.71 -0.53	18.78 1.76 -0.53	17.46 1.69 -0.41	16.80 1.68 0.00	15.93 1.58 -0.02	15.04 1.48 -0.02	14.66 1.43 -0.02	15.36 1.50 -0.02	16.16 1.59 -0.01	17.77 1.79 0.00	18.52 1.82 0.00	19.83 1.92 0.00	19.09 1.83 0.00	16.79 1.59 0.00	15.24 1.39 0.00	13.93 1.16 0.00
NYPA_HARLEM_RVR_GT1 24160	13.59 1.19 0.00	12.62 1.01 0.00	12.05 0.95 0.00	12.03 0.94 0.00	12.27 0.94 0.00	13.24 1.07 0.00	15.49 1.32 -0.53	18.61 1.42 -2.50	18.79 1.69 -0.52	18.74 1.73 -0.52	17.42 1.66 -0.40	16.77 1.65 0.01	15.92 1.58 -0.01	15.03 1.48 -0.01	14.64 1.42 -0.01	15.33 1.48 -0.01	16.13 1.56 0.00	17.73 1.76 0.01	18.43 1.74 0.00	19.77 1.86 0.01	19.07 1.81 0.00	16.72 1.53 0.00	15.26 1.40 0.00	14.02 1.25 0.00
NYPA_HARLEM_RVR_GT2 24161	13.59 1.19 0.00	12.62 1.01 0.00	12.05 0.95 0.00	12.03 0.94 0.00	12.27 0.94 0.00	13.24 1.07 0.00	15.49 1.32 -0.53	18.61 1.42 -2.50	18.79 1.69 -0.52	18.74 1.73 -0.52	17.42 1.66 -0.40	16.77 1.65 0.01	15.92 1.58 -0.01	15.03 1.48 -0.01	14.64 1.42 -0.01	15.33 1.48 -0.01	16.13 1.56 0.00	17.73 1.76 0.01	18.43 1.74 0.00	19.77 1.86 0.01	19.07 1.81 0.00	16.72 1.53 0.00	15.26 1.40 0.00	14.02 1.25 0.00
NYPA_KENT____GT 24152	13.52 1.12 0.00	12.57 0.95 0.00	11.99 0.90 0.00	11.97 0.89 0.00	12.22 0.88 0.00	13.19 1.02 0.00	15.46 1.30 -0.53	18.66 1.47 -2.50	18.85 1.74 -0.53	18.80 1.78 -0.53	17.48 1.71 -0.41	16.82 1.69 0.00	15.94 1.59 -0.02	15.05 1.49 -0.02	14.67 1.44 -0.02	15.37 1.51 -0.02	16.18 1.60 -0.01	17.79 1.81 0.00	18.53 1.84 0.00	19.83 1.92 0.00	19.11 1.85 0.00	16.80 1.61 0.00	15.26 1.40 0.00	13.94 1.17 0.00
NYPA_POUCH1____GT 24155	13.47 1.07 0.00	12.51 0.89 0.00	11.94 0.84 0.00	11.92 0.83 0.00	12.16 0.83 0.00	13.12 0.95 0.00	15.39 1.23 -0.53	18.59 1.40 -2.50	18.75 1.64 -0.53	18.72 1.70 -0.53	17.40 1.63 -0.41	16.74 1.62 0.00	15.87 1.52 -0.02	14.98 1.42 -0.02	14.61 1.37 -0.02	15.30 1.44 -0.02	16.10 1.53 -0.01	17.71 1.73 0.00	18.45 1.75 0.00	19.76 1.85 0.00	19.02 1.76 0.00	16.74 1.55 0.00	15.20 1.34 0.00	13.88 1.11 0.00
NYPA_VERNON____GT2 24162	13.53 1.13 0.00	12.58 0.96 0.00	12.02 0.92 0.00	11.99 0.91 0.00	12.24 0.91 0.00	13.22 1.05 0.00	15.49 1.32 -0.53	18.69 1.50 -2.50	18.87 1.76 -0.53	18.82 1.80 -0.53	17.49 1.72 -0.41	16.82 1.69 0.00	15.96 1.61 -0.02	15.07 1.50 -0.02	14.70 1.47 -0.02	15.38 1.52 -0.02	16.19 1.62 -0.01	17.80 1.82 0.00	18.53 1.84 0.00	19.85 1.94 0.00	19.12 1.86 0.00	16.82 1.63 0.00	15.27 1.41 0.00	13.95 1.19 0.00

NYPA_VERNON____GT3 24163	13.53 1.13 0.00	12.58 0.96 0.00	12.02 0.92 0.00	11.99 0.91 0.00	12.24 0.91 0.00	13.22 1.05 0.00	15.49 1.32 -0.53	18.69 1.50 -2.50	18.87 1.76 -0.53	18.82 1.80 -0.53	17.49 1.72 -0.41	16.82 1.69 0.00	15.96 1.61 -0.02	15.07 1.50 -0.02	14.70 1.47 -0.02	15.38 1.52 -0.02	16.19 1.62 -0.01	17.80 1.82 0.00	18.53 1.84 0.00	19.85 1.94 0.00	19.12 1.86 0.00	16.82 1.63 0.00	15.27 1.41 0.00	13.95 1.19 0.00
NYPA____ASTORIA_CC1 323568	13.54 1.14 0.00	12.59 0.98 0.00	12.02 0.92 0.00	11.99 0.91 0.00	12.24 0.91 0.00	13.22 1.05 0.00	15.49 1.32 -0.53	18.67 1.48 -2.50	18.87 1.76 -0.53	18.82 1.80 -0.53	17.48 1.71 -0.41	16.82 1.69 0.00	15.94 1.59 -0.02	15.07 1.50 -0.02	14.69 1.45 -0.02	15.38 1.52 -0.02	16.19 1.62 -0.01	17.80 1.82 0.00	18.53 1.84 0.00	19.85 1.94 0.00	19.11 1.85 0.00	16.80 1.61 0.00	15.27 1.41 0.00	13.97 1.20 0.00
NYPA____ASTORIA_CC2 323569	13.54 1.14 0.00	12.59 0.98 0.00	12.02 0.92 0.00	11.99 0.91 0.00	12.24 0.91 0.00	13.22 1.05 0.00	15.49 1.32 -0.53	18.67 1.48 -2.50	18.87 1.76 -0.53	18.82 1.80 -0.53	17.48 1.71 -0.41	16.82 1.69 0.00	15.94 1.59 -0.02	15.07 1.50 -0.02	14.69 1.45 -0.02	15.38 1.52 -0.02	16.19 1.62 -0.01	17.80 1.82 0.00	18.53 1.84 0.00	19.85 1.94 0.00	19.11 1.85 0.00	16.80 1.61 0.00	15.27 1.41 0.00	13.97 1.20 0.00
NYPA____HOLTSVILL 23794	13.84 1.44 0.00	12.82 1.21 0.00	12.28 1.19 0.00	12.17 1.09 0.00	12.46 1.13 0.00	13.55 1.38 0.00	17.39 1.75 -2.01	19.77 1.94 -3.15	19.60 2.02 -1.00	19.26 2.04 -0.73	20.36 1.89 -3.11	19.97 1.84 -3.00	19.64 1.75 -3.55	18.93 1.71 -3.67	18.63 1.65 -3.76	17.54 1.74 -1.95	19.54 1.85 -3.12	19.72 2.05 -1.69	19.85 2.44 -0.71	20.54 2.54 -0.09	20.37 2.38 -0.73	18.83 2.07 -1.57	17.72 1.73 -2.13	14.30 1.53 0.00
NYPA____HELLGATE_GT1 24158	13.59 1.19 0.00	12.62 1.01 0.00	12.05 0.95 0.00	12.03 0.94 0.00	12.27 0.94 0.00	13.24 1.07 0.00	15.49 1.32 -0.53	18.61 1.42 -2.50	18.79 1.69 -0.52	18.74 1.73 -0.52	17.42 1.66 -0.40	16.77 1.65 0.01	15.92 1.58 -0.01	15.03 1.48 -0.01	14.64 1.42 -0.01	15.33 1.48 -0.01	16.13 1.56 0.00	17.73 1.76 0.01	18.43 1.74 0.00	19.77 1.86 0.01	19.07 1.81 0.00	16.72 1.53 0.00	15.26 1.40 0.00	14.02 1.25 0.00
NYPA____HELLGATE_GT2 24159	13.59 1.19 0.00	12.62 1.01 0.00	12.05 0.95 0.00	12.03 0.94 0.00	12.27 0.94 0.00	13.24 1.07 0.00	15.49 1.32 -0.53	18.61 1.42 -2.50	18.79 1.69 -0.52	18.74 1.73 -0.52	17.42 1.66 -0.40	16.77 1.65 0.01	15.92 1.58 -0.01	15.03 1.48 -0.01	14.64 1.42 -0.01	15.33 1.48 -0.01	16.13 1.56 0.00	17.73 1.76 0.01	18.43 1.74 0.01	19.77 1.86 0.01	19.07 1.81 0.00	16.72 1.53 0.00	15.26 1.40 0.00	14.02 1.25 0.00
NYS_BARGE____HYD 23848	11.81 -0.60 0.00	11.00 -0.62 0.00	10.49 -0.61 0.00	10.44 -0.64 0.00	10.69 -0.65 0.00	11.55 -0.62 0.00	12.66 -1.05 -0.08	13.98 -1.09 -0.38	15.36 -1.29 -0.08	15.26 -1.30 -0.08	14.25 -1.18 -0.06	14.23 -0.89 0.00	13.45 -0.89 0.00	12.80 -0.75 0.00	12.53 -0.69 0.00	13.22 -0.62 0.00	13.93 -0.64 0.00	15.18 -0.80 0.00	15.95 -0.75 0.00	17.11 -0.81 0.00	16.59 -0.67 0.00	14.57 -0.62 0.00	13.34 -0.51 0.00	12.18 -0.59 0.00
O.H_GEN_BRUCE 24063	11.89 -0.51 0.00	11.08 -0.53 0.00	10.57 -0.52 0.00	10.52 -0.56 0.00	10.78 -0.56 0.00	11.62 -0.55 0.00	12.75 -0.97 -0.09	14.07 -1.03 -0.41	15.42 -1.24 -0.09	15.32 -1.25 -0.09	14.31 -1.12 -0.07	14.29 -0.83 0.00	13.51 -0.83 0.00	12.84 -0.70 0.00	12.57 -0.65 0.00	13.25 -0.59 0.00	13.97 -0.60 0.00	15.23 -0.75 0.00	15.98 -0.72 0.00	17.13 -0.79 0.00	16.60 -0.66 0.00	14.61 -0.58 0.00	13.40 -0.46 0.00	12.28 -0.49 0.00
OAK_ORCHARD____HYD 24046	12.19 -0.21 0.00	11.37 -0.24 0.00	10.84 -0.25 0.00	10.82 -0.27 0.00	11.07 -0.26 0.00	11.92 -0.26 0.00	13.24 -0.46 -0.07	14.54 -0.46 -0.31	16.11 -0.53 -0.07	16.01 -0.54 -0.07	14.92 -0.49 -0.05	14.78 -0.35 0.00	13.97 -0.37 0.00	13.25 -0.30 0.00	12.95 -0.26 0.00	13.61 -0.24 0.00	14.33 -0.23 0.00	15.70 -0.29 0.00	16.46 -0.23 0.00	17.68 -0.23 0.00	17.09 -0.17 0.00	14.99 -0.20 0.00	13.70 -0.15 0.00	12.55 -0.22 0.00
OCC_CHEM____DRP 24175	11.65 -0.76 0.00	10.85 -0.77 0.00	10.35 -0.74 0.00	10.30 -0.79 0.00	10.55 -0.78 0.00	11.39 -0.78 0.00	12.44 -1.28 -0.08	13.73 -1.35 -0.39	15.05 -1.61 -0.08	14.95 -1.62 -0.08	13.97 -1.46 -0.06	13.98 -1.15 0.00	13.20 -1.13 0.00	12.57 -0.98 0.00	12.32 -0.90 0.00	12.99 -0.86 0.00	13.69 -0.87 0.00	14.90 -1.09 0.00	15.65 -1.05 0.00	16.77 -1.15 0.00	16.28 -0.98 0.00	14.31 -0.88 0.00	13.14 -0.72 0.00	12.00 -0.77 0.00
OLIN_CORP_DRP 24177	11.65 -0.76 0.00	10.85 -0.77 0.00	10.35 -0.74 0.00	10.30 -0.79 0.00	10.55 -0.78 0.00	11.39 -0.78 0.00	12.44 -1.28 -0.08	13.73 -1.35 -0.39	15.05 -1.61 -0.08	14.95 -1.62 -0.08	13.97 -1.46 -0.06	13.98 -1.15 0.00	13.20 -1.13 0.00	12.57 -0.98 0.00	12.32 -0.90 0.00	12.99 -0.86 0.00	13.69 -0.87 0.00	14.90 -1.09 0.00	15.65 -1.05 0.00	16.77 -1.15 0.00	16.28 -0.98 0.00	14.31 -0.88 0.00	13.14 -0.72 0.00	12.00 -0.77 0.00
OLIN_CORP_DSASP 323712	11.65 -0.76 0.00	10.85 -0.77 0.00	10.35 -0.74 0.00	10.30 -0.79 0.00	10.55 -0.78 0.00	11.39 -0.78 0.00	12.44 -1.28 -0.08	13.73 -1.35 -0.39	15.05 -1.61 -0.08	14.95 -1.62 -0.08	13.97 -1.46 -0.06	13.98 -1.15 0.00	13.20 -1.13 0.00	12.57 -0.98 0.00	12.32 -0.90 0.00	12.99 -0.86 0.00	13.69 -0.87 0.00	14.90 -1.09 0.00	15.65 -1.05 0.00	16.77 -1.15 0.00	16.28 -0.98 0.00	14.31 -0.88 0.00	13.14 -0.72 0.00	12.00 -0.77 0.00
ONEIDA_HERK_LFGE 323681	12.54 0.14 0.00	11.71 0.09 0.00	11.17 0.08 0.00	11.16 0.08 0.00	11.43 0.10 0.00	12.34 0.17 0.00	13.88 0.25 0.00	14.98 0.29 0.00	16.94 0.36 0.00	16.85 0.36 0.00	15.69 0.32 0.00	15.41 0.29 0.00	14.58 0.24 0.00	13.76 0.22 0.00	13.40 0.18 0.00	14.04 0.19 0.00	14.79 0.22 0.00	16.25 0.27 0.00	17.00 0.30 0.00	18.33 0.41 0.00	17.69 0.43 0.00	15.46 0.27 0.00	14.07 0.21 0.00	12.92 0.15 0.00
ONONDAGA_REF_OCCRA 23987	12.55 0.15 0.00	11.72 0.10 0.00	11.20 0.10 0.00	11.17 0.09 0.00	11.43 0.10 0.00	12.32 0.15 0.00	13.84 0.15 -0.06	15.14 0.18 -0.28	16.85 0.21 -0.06	16.76 0.21 -0.06	15.60 0.19 -0.05	15.34 0.21 0.00	14.51 0.17 0.00	13.72 0.18 0.00	13.40 0.18 0.00	14.02 0.18 0.00	14.76 0.19 0.00	16.21 0.22 0.00	16.96 0.27 0.00	18.22 0.30 0.00	17.55 0.29 0.00	15.43 0.24 0.00	14.08 0.22 0.00	12.96 0.19 0.00
ONONDAGA____COGEN 23986	12.55 0.15 0.00	11.73 0.12 0.00	11.20 0.10 0.00	11.19 0.10 0.00	11.43 0.10 0.00	12.32 0.15 0.00	13.84 0.15 -0.06	15.12 0.18 -0.26	16.85 0.21 -0.06	16.76 0.21 -0.06	15.61 0.20 -0.04	15.34 0.21 0.00	14.51 0.17 0.00	13.72 0.18 0.00	13.39 0.17 0.00	14.01 0.17 0.00	14.76 0.19 0.00	16.21 0.22 0.00	16.96 0.27 0.00	18.22 0.30 0.00	17.55 0.29 0.00	15.42 0.23 0.00	14.08 0.22 0.00	12.96 0.19 0.00

ONTARIO___LFGE 23819	12.53 0.12 0.00	11.67 0.06 0.00	11.14 0.04 0.00	11.12 0.03 0.00	11.39 0.06 0.00	12.28 0.11 0.00	13.78 0.07 -0.08	15.17 0.12 -0.37	16.79 0.13 -0.08	16.68 0.12 -0.08	15.52 0.09 -0.06	15.29 0.17 0.00	14.44 0.10 0.00	13.67 0.12 0.00	13.35 0.13 0.00	14.00 0.15 0.00	14.74 0.18 0.00	16.19 0.21 0.00	16.98 0.28 0.00	18.24 0.32 0.00	17.60 0.35 0.00	15.45 0.26 0.00	14.08 0.22 0.00	12.93 0.17 0.00
ORANGEVILLE_WT_PWR 323706	12.24 -0.16 0.00	11.39 -0.22 0.00	10.86 -0.23 0.00	10.82 -0.27 0.00	11.08 -0.25 0.00	11.98 -0.20 0.00	13.26 -0.48 -0.10	14.67 -0.48 -0.47	16.08 -0.60 -0.10	15.98 -0.61 -0.10	14.89 -0.55 -0.08	14.79 -0.33 0.00	13.98 -0.36 0.00	13.28 -0.27 0.00	12.99 -0.22 0.00	13.68 -0.17 0.00	14.39 -0.17 0.00	15.73 -0.26 0.00	16.55 -0.15 0.00	17.77 -0.14 0.00	17.24 -0.02 0.00	15.15 -0.05 0.00	13.84 -0.01 0.00	12.68 -0.09 0.00
OSWEGATCHIE___HYD 24044	11.65 -0.76 0.00	10.92 -0.70 0.00	10.41 -0.69 0.00	10.41 -0.68 0.00	10.64 -0.69 0.00	11.45 -0.72 0.00	12.93 -0.71 0.00	13.92 -0.76 0.00	15.70 -0.88 0.00	15.61 -0.87 0.00	14.51 -0.86 0.00	14.22 -0.91 0.00	13.52 -0.82 0.00	12.73 -0.81 0.00	12.39 -0.83 0.00	12.99 -0.86 0.00	13.66 -0.90 0.00	14.96 -1.02 0.00	15.65 -1.05 0.00	16.86 -1.06 0.00	16.26 -1.00 0.00	14.22 -0.97 0.00	12.98 -0.87 0.00	11.96 -0.80 0.00
OSWEGO___5 23606	12.32 -0.09 0.00	11.51 -0.10 0.00	10.98 -0.11 0.00	10.97 -0.11 0.00	11.22 -0.11 0.00	12.07 -0.10 0.00	13.52 -0.15 -0.04	14.69 -0.18 -0.18	16.42 -0.20 -0.04	16.31 -0.21 -0.04	15.21 -0.18 -0.03	14.96 -0.17 0.00	14.17 -0.17 0.00	13.40 -0.15 0.00	13.07 -0.15 0.00	13.69 -0.15 0.00	14.42 -0.15 0.00	15.82 -0.16 0.00	16.55 -0.15 0.00	17.75 -0.16 0.00	17.12 -0.14 0.00	15.05 -0.14 0.00	13.77 -0.08 0.00	12.69 -0.08 0.00
OSWEGO___6 23613	12.32 -0.09 0.00	11.51 -0.10 0.00	10.98 -0.11 0.00	10.97 -0.11 0.00	11.22 -0.11 0.00	12.07 -0.10 0.00	13.52 -0.15 -0.04	14.69 -0.18 -0.18	16.42 -0.20 -0.04	16.31 -0.21 -0.04	15.21 -0.18 -0.03	14.96 -0.17 0.00	14.17 -0.17 0.00	13.40 -0.15 0.00	13.07 -0.15 0.00	13.69 -0.15 0.00	14.42 -0.15 0.00	15.82 -0.16 0.00	16.55 -0.15 0.00	17.75 -0.16 0.00	17.12 -0.14 0.00	15.05 -0.14 0.00	13.77 -0.08 0.00	12.69 -0.08 0.00
OUTOKUMPU-AB___DRP 24206	11.97 -0.43 0.00	11.14 -0.48 0.00	10.63 -0.47 0.00	10.58 -0.51 0.00	10.83 -0.50 0.00	11.72 -0.45 0.00	12.87 -0.85 -0.08	14.20 -0.85 -0.39	15.62 -1.04 -0.08	15.52 -1.06 -0.08	14.48 -0.95 -0.06	14.48 -0.65 0.00	13.68 -0.66 0.00	13.03 -0.51 0.00	12.76 -0.46 0.00	13.44 -0.40 0.00	14.16 -0.41 0.00	15.44 -0.54 0.00	16.21 -0.48 0.00	17.40 -0.52 0.00	16.88 -0.38 0.00	14.81 -0.38 0.00	13.57 -0.29 0.00	12.37 -0.40 0.00
OXBOW___ 24026	11.82 -0.58 0.00	11.01 -0.60 0.00	10.51 -0.59 0.00	10.45 -0.63 0.00	10.70 -0.63 0.00	11.58 -0.60 0.00	12.68 -1.04 -0.08	13.99 -1.09 -0.39	15.37 -1.29 -0.08	15.27 -1.30 -0.08	14.26 -1.17 -0.06	14.26 -0.86 0.00	13.48 -0.86 0.00	12.83 -0.72 0.00	12.56 -0.66 0.00	13.25 -0.59 0.00	13.96 -0.61 0.00	15.20 -0.78 0.00	15.96 -0.73 0.00	17.13 -0.79 0.00	16.62 -0.64 0.00	14.58 -0.61 0.00	13.37 -0.49 0.00	12.20 -0.56 0.00
OXY_CHEM_DSASP 323612	11.65 -0.76 0.00	10.85 -0.77 0.00	10.35 -0.74 0.00	10.30 -0.79 0.00	10.55 -0.78 0.00	11.39 -0.78 0.00	12.44 -1.28 -0.08	13.73 -1.35 -0.39	15.05 -1.61 -0.08	14.95 -1.62 -0.08	13.97 -1.46 -0.06	13.98 -1.15 0.00	13.20 -1.13 0.00	12.57 -0.98 0.00	12.32 -0.90 0.00	12.99 -0.86 0.00	13.69 -0.87 0.00	14.90 -1.09 0.00	15.65 -1.05 0.00	16.77 -1.15 0.00	16.28 -0.98 0.00	14.31 -0.88 0.00	13.14 -0.72 0.00	12.00 -0.77 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	11.65 -0.76 0.00	10.85 -0.77 0.00	10.35 -0.74 0.00	10.30 -0.79 0.00	10.55 -0.78 0.00	11.39 -0.78 0.00	12.44 -1.28 -0.08	13.73 -1.35 -0.39	15.05 -1.61 -0.08	14.95 -1.62 -0.08	13.97 -1.46 -0.06	13.98 -1.15 0.00	13.20 -1.13 0.00	12.57 -0.98 0.00	12.32 -0.90 0.00	12.99 -0.86 0.00	13.69 -0.87 0.00	14.90 -1.09 0.00	15.65 -1.05 0.00	16.77 -1.15 0.00	16.28 -0.98 0.00	14.31 -0.88 0.00	13.14 -0.72 0.00	12.00 -0.77 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	13.54 1.14 0.00	12.58 0.96 0.00	11.99 0.90 0.00	11.98 0.90 0.00	12.22 0.88 0.00	13.19 1.02 0.00	15.46 1.30 -0.53	18.59 1.41 -2.50	18.78 1.67 -0.52	18.73 1.71 -0.52	17.39 1.63 -0.40	16.74 1.62 0.01	15.86 1.52 -0.01	14.99 1.44 -0.01	14.61 1.39 -0.01	15.31 1.45 -0.01	16.10 1.53 0.00	17.72 1.74 0.01	18.42 1.72 0.00	19.75 1.85 0.01	19.05 1.79 0.00	16.71 1.52 0.00	15.22 1.36 0.00	13.95 1.19 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	13.53 1.13 0.00	12.57 0.95 0.00	11.98 0.89 0.00	11.98 0.90 0.00	12.22 0.88 0.00	13.18 1.01 0.00	15.48 1.31 -0.53	18.59 1.41 -2.50	18.78 1.67 -0.52	18.74 1.73 -0.52	17.39 1.63 -0.40	16.74 1.62 0.01	15.89 1.55 -0.01	14.99 1.44 -0.01	14.63 1.40 -0.01	15.33 1.48 -0.01	16.10 1.53 0.00	17.72 1.74 0.01	18.43 1.74 0.00	19.77 1.86 0.01	19.05 1.79 0.00	16.71 1.52 0.00	15.23 1.37 0.00	13.95 1.19 0.00
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	12.28 -0.12 0.00	11.43 -0.19 0.00	10.91 -0.19 0.00	10.85 -0.23 0.00	11.12 -0.22 0.00	12.04 -0.13 0.00	13.32 -0.41 -0.09	14.68 -0.44 -0.43	16.12 -0.55 -0.09	16.02 -0.56 -0.09	14.94 -0.49 -0.07	14.91 -0.21 0.00	14.11 -0.23 0.00	13.41 -0.14 0.00	13.14 -0.08 0.00	13.84 0.00 0.00	14.57 0.00 0.00	15.89 -0.10 0.00	16.70 0.00 0.00	17.92 0.00 0.00	17.38 0.12 0.00	15.25 0.06 0.00	13.94 0.08 0.00	12.77 0.00 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	13.44 1.04 0.00	12.53 0.92 0.00	11.97 0.88 0.00	11.96 0.88 0.00	12.18 0.85 0.00	13.10 0.92 0.00	15.35 1.17 -0.55	18.67 1.41 -2.57	18.78 1.66 -0.55	18.68 1.65 -0.55	17.32 1.54 -0.42	16.62 1.50 0.00	15.74 1.41 0.00	14.85 1.30 0.00	14.49 1.27 0.00	15.16 1.32 0.00	15.97 1.40 0.00	17.63 1.65 0.00	18.43 1.74 0.00	19.78 1.86 0.00	19.02 1.76 0.00	16.71 1.52 0.00	15.10 1.25 0.00	13.81 1.05 0.00
PEEKSKILL___ 23653	13.30 0.89 0.00	12.38 0.77 0.00	11.84 0.74 0.00	11.83 0.74 0.00	12.06 0.73 0.00	13.00 0.83 0.00	15.21 1.05 -0.53	18.40 1.23 -2.48	18.55 1.44 -0.53	18.46 1.45 -0.53	17.14 1.37 -0.40	16.47 1.35 0.00	15.60 1.26 0.00	14.74 1.19 0.00	14.38 1.16 0.00	15.05 1.20 0.00	15.83 1.27 0.00	17.45 1.47 0.00	18.22 1.52 0.00	19.51 1.59 0.00	18.78 1.52 0.00	16.53 1.34 0.00	14.98 1.12 0.00	13.69 0.92 0.00
PGE MADISON___WINDPWR 24146	13.22 0.82 0.00	12.29 0.67 0.00	11.71 0.61 0.00	11.70 0.61 0.00	11.96 0.62 0.00	12.99 0.82 0.00	14.82 1.02 -0.17	16.62 1.15 -0.78	18.10 1.36 -0.17	17.97 1.32 -0.17	16.69 1.20 -0.13	16.27 1.15 0.00	15.34 1.00 0.00	14.47 0.92 0.00	14.06 0.85 0.00	14.72 0.87 0.00	15.51 0.95 0.00	17.15 1.17 0.00	18.02 1.32 0.00	19.46 1.54 0.00	18.81 1.55 0.00	16.41 1.22 0.00	14.90 1.04 0.00	13.66 0.89 0.00

PIERCEFIELD___HYD 23852	11.36 -1.04 0.00	10.70 -0.92 0.00	10.19 -0.91 0.00	10.19 -0.90 0.00	10.43 -0.91 0.00	11.16 -1.01 0.00	12.61 -1.02 0.00	13.56 -1.13 0.00	15.24 -1.34 0.00	15.14 -1.35 0.00	14.06 -1.31 0.00	13.75 -1.38 0.00	13.15 -1.19 0.00	12.35 -1.19 0.00	12.00 -1.22 0.00	12.60 -1.25 0.00	13.27 -1.30 0.00	14.43 -1.55 0.00	15.08 -1.62 0.00	16.21 -1.70 0.00	15.60 -1.66 0.00	13.70 -1.49 0.00	12.55 -1.30 0.00	11.64 -1.12 0.00
PINELAWN_CC_1 323563	13.74 1.34 0.00	12.73 1.11 0.00	12.20 1.11 0.00	12.09 1.01 0.00	12.37 1.04 0.00	13.44 1.27 0.00	17.49 1.64 -2.22	19.78 1.85 -3.24	19.51 1.96 -0.98	19.17 1.96 -0.72	20.29 1.84 -3.08	19.90 1.81 -2.96	19.54 1.69 -3.51	18.81 1.62 -3.63	18.52 1.59 -3.72	17.44 1.66 -1.93	19.42 1.76 -3.09	19.65 2.00 -1.67	19.89 2.35 -0.84	20.55 2.44 -0.20	20.39 2.30 -0.83	18.86 1.94 -1.73	17.75 1.63 -2.25	14.21 1.44 0.00
PJM_GEN_HTP_PROXY 323702	13.48 1.08 0.00	12.54 0.93 0.00	11.98 0.89 0.00	11.97 0.89 0.00	12.22 0.88 0.00	13.18 1.01 0.00	15.43 1.27 -0.53	18.66 1.47 -2.50	18.82 1.71 -0.53	18.77 1.75 -0.53	17.42 1.65 -0.41	16.74 1.62 0.00	15.88 1.53 -0.01	14.99 1.44 -0.01	14.63 1.40 -0.01	15.31 1.45 -0.01	16.12 1.54 0.00	17.74 1.76 0.00	18.48 1.79 0.00	19.78 1.86 0.00	19.04 1.78 0.00	16.77 1.58 0.00	15.20 1.34 0.00	13.90 1.14 0.00
PJM_GEN_KEystone 24065	12.76 0.36 0.00	11.88 0.27 0.00	11.35 0.26 0.00	11.33 0.24 0.00	11.57 0.24 0.00	12.49 0.32 0.00	14.26 0.30 -0.33	16.58 0.35 -1.54	17.30 0.40 -0.33	17.23 0.41 -0.33	16.01 0.40 -0.25	15.62 0.50 0.00	14.78 0.44 0.00	14.01 0.46 0.00	13.68 0.46 0.00	14.36 0.51 0.00	15.12 0.55 0.00	16.59 0.61 0.00	17.35 0.65 0.00	18.60 0.68 0.00	17.95 0.69 0.00	15.80 0.61 0.00	14.38 0.53 0.00	13.19 0.42 0.00
PJM_GEN_NEPTUNE_PROXY 323594	13.58 1.18 0.00	12.59 0.98 0.00	12.07 0.98 0.00	11.96 0.88 0.00	12.24 0.91 0.00	13.28 1.11 0.00	16.93 1.42 -1.88	19.39 1.62 -3.09	19.28 1.69 -1.01	18.94 1.71 -0.73	20.14 1.65 -3.13	19.78 1.63 -3.02	19.45 1.53 -3.57	18.68 1.44 -3.70	18.40 1.40 -3.78	17.28 1.47 -1.97	19.25 1.54 -3.14	19.44 1.76 -1.70	19.37 2.09 -0.59	19.89 2.13 0.15	19.94 2.02 -0.66	18.35 1.69 -1.47	17.33 1.43 -2.05	14.03 1.26 0.00
PJM_GEN_VFT_PROXY 323633	13.51 1.10 0.00	12.57 0.95 0.00	12.01 0.91 0.00	11.98 0.90 0.00	12.23 0.90 0.00	13.21 1.03 0.00	15.46 1.30 -0.53	18.71 1.51 -2.50	18.85 1.74 -0.53	18.80 1.78 -0.53	17.46 1.69 -0.41	16.79 1.66 0.00	15.93 1.58 -0.01	15.03 1.48 -0.01	14.67 1.44 -0.01	15.37 1.51 -0.01	16.16 1.59 -0.01	17.79 1.81 0.00	18.52 1.82 0.00	19.81 1.90 0.00	19.07 1.81 0.00	16.80 1.61 0.00	15.24 1.39 0.00	13.93 1.16 0.00
PLEASANTVLY___LBMP 24000	13.31 0.90 0.00	12.39 0.78 0.00	11.85 0.75 0.00	11.84 0.75 0.00	12.08 0.75 0.00	13.01 0.84 0.00	15.22 1.04 -0.55	18.49 1.20 -2.60	18.52 1.39 -0.55	18.44 1.40 -0.55	17.11 1.32 -0.42	16.43 1.30 0.00	15.56 1.22 0.00	14.70 1.15 0.00	14.34 1.12 0.00	15.02 1.18 0.00	15.81 1.24 0.00	17.40 1.42 0.00	18.17 1.47 0.00	19.47 1.56 0.00	18.73 1.47 0.00	16.50 1.31 0.00	14.95 1.09 0.00	13.69 0.92 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	13.38 0.98 0.00	12.46 0.85 0.00	11.92 0.82 0.00	11.89 0.81 0.00	12.14 0.80 0.00	13.09 0.91 0.00	15.32 1.15 -0.54	18.55 1.34 -2.52	18.67 1.56 -0.54	18.61 1.58 -0.54	17.25 1.48 -0.41	16.59 1.47 0.00	15.71 1.38 0.00	14.83 1.29 0.00	14.47 1.26 0.00	15.15 1.30 0.00	15.95 1.38 0.00	17.57 1.58 0.00	18.33 1.64 0.00	19.64 1.72 0.00	18.90 1.64 0.00	16.64 1.44 0.00	15.08 1.22 0.00	13.77 1.01 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	13.39 0.99 0.00	12.47 0.86 0.00	11.93 0.83 0.00	11.92 0.83 0.00	12.16 0.83 0.00	13.09 0.91 0.00	15.33 1.13 -0.56	18.65 1.31 -2.65	18.67 1.52 -0.56	18.58 1.53 -0.56	17.21 1.41 -0.43	16.52 1.39 0.00	15.63 1.29 0.00	14.77 1.22 0.00	14.41 1.19 0.00	15.08 1.23 0.00	15.86 1.30 0.00	17.50 1.52 0.00	18.27 1.57 0.00	19.62 1.70 0.00	18.86 1.61 0.00	16.60 1.41 0.00	15.05 1.19 0.00	13.77 1.01 0.00
POLETTI____ 23519	13.49 1.09 0.00	12.55 0.94 0.00	11.99 0.90 0.00	11.98 0.90 0.00	12.22 0.88 0.00	13.19 1.02 0.00	15.46 1.30 -0.53	18.69 1.50 -2.50	18.85 1.74 -0.53	18.80 1.78 -0.53	17.45 1.68 -0.41	16.77 1.65 0.00	15.91 1.56 -0.01	15.02 1.46 -0.01	14.66 1.43 -0.01	15.35 1.50 -0.01	16.15 1.57 -0.01	17.77 1.79 0.00	18.52 1.82 0.00	19.81 1.90 0.00	19.07 1.81 0.00	16.80 1.61 0.00	15.23 1.37 0.00	13.91 1.15 0.00
PORT_JEFF_3 23555	13.88 1.48 0.00	12.84 1.23 0.00	12.30 1.21 0.00	12.19 1.11 0.00	12.49 1.16 0.00	13.57 1.40 0.00	17.44 1.79 -2.01	19.82 1.98 -3.15	19.65 2.07 -1.00	19.31 2.09 -0.73	20.39 1.92 -3.11	20.00 1.88 -3.00	19.68 1.79 -3.55	18.95 1.73 -3.67	18.65 1.68 -3.75	17.59 1.79 -1.95	19.57 1.88 -3.12	19.76 2.09 -1.69	19.90 2.49 -0.72	20.60 2.60 -0.09	20.42 2.43 -0.73	18.88 2.11 -1.58	17.76 1.77 -2.13	14.32 1.56 0.00
PORT_JEFF_4 23616	13.88 1.48 0.00	12.84 1.23 0.00	12.30 1.21 0.00	12.19 1.11 0.00	12.49 1.16 0.00	13.57 1.40 0.00	17.44 1.79 -2.01	19.82 1.98 -3.15	19.65 2.07 -1.00	19.31 2.09 -0.73	20.39 1.92 -3.11	20.00 1.88 -3.00	19.68 1.79 -3.55	18.95 1.73 -3.67	18.65 1.68 -3.75	17.59 1.79 -1.95	19.57 1.88 -3.12	19.76 2.09 -1.69	19.90 2.49 -0.72	20.60 2.60 -0.09	20.42 2.43 -0.73	18.88 2.11 -1.58	17.76 1.77 -2.13	14.32 1.56 0.00
PORT_JEFF_IC 23713	13.91 1.51 0.00	12.88 1.27 0.00	12.34 1.24 0.00	12.23 1.14 0.00	12.52 1.19 0.00	13.61 1.44 0.00	17.48 1.83 -2.02	19.87 2.03 -3.15	19.70 2.12 -1.00	19.36 2.14 -0.73	20.44 1.97 -3.10	20.04 1.92 -2.99	19.71 1.82 -3.55	18.99 1.77 -3.67	18.70 1.73 -3.75	17.63 1.83 -1.95	19.62 1.94 -3.12	19.81 2.14 -1.69	19.97 2.55 -0.72	20.68 2.67 -0.09	20.50 2.50 -0.73	18.94 2.17 -1.58	17.82 1.83 -2.13	14.37 1.61 0.00
PPL PILGRIM_ST_GT1 24216	13.89 1.49 0.00	12.86 1.24 0.00	12.33 1.23 0.00	12.20 1.12 0.00	12.50 1.17 0.00	13.58 1.41 0.00	17.48 1.80 -2.05	19.86 2.01 -3.16	19.69 2.12 -0.99	19.36 2.14 -0.73	20.47 2.00 -3.10	20.07 1.95 -2.99	19.73 1.85 -3.54	18.99 1.77 -3.67	18.70 1.73 -3.75	17.61 1.81 -1.95	19.60 1.92 -3.11	19.82 2.16 -1.68	19.99 2.55 -0.74	20.67 2.65 -0.11	20.51 2.50 -0.75	18.93 2.14 -1.60	17.82 1.81 -2.15	14.35 1.58 0.00
PPL PILGRIM_ST_GT2 24217	13.89 1.49 0.00	12.86 1.24 0.00	12.33 1.23 0.00	12.20 1.12 0.00	12.50 1.17 0.00	13.58 1.41 0.00	17.48 1.80 -2.05	19.86 2.01 -3.16	19.69 2.12 -0.99	19.36 2.14 -0.73	20.47 2.00 -3.10	20.07 1.95 -2.99	19.73 1.85 -3.54	18.99 1.77 -3.67	18.70 1.73 -3.75	17.61 1.81 -1.95	19.60 1.92 -3.11	19.82 2.16 -1.68	19.99 2.55 -0.74	20.67 2.65 -0.11	20.51 2.50 -0.75	18.93 2.14 -1.60	17.82 1.81 -2.15	14.35 1.58 0.00

PPL_SHRM_GT3 24213	13.89 1.49 0.00	12.86 1.24 0.00	12.33 1.23 0.00	12.20 1.12 0.00	12.50 1.17 0.00	13.59 1.42 0.00	17.47 1.81 -2.02	19.82 1.98 -3.15	19.60 2.02 -1.00	19.26 2.04 -0.73	20.35 1.87 -3.11	19.89 1.77 -3.00	19.62 1.73 -3.55	18.94 1.72 -3.67	18.64 1.67 -3.75	17.57 1.77 -1.95	19.55 1.87 -3.12	19.68 2.01 -1.69	19.85 2.44 -0.72	20.53 2.53 -0.09	20.34 2.35 -0.73	18.90 2.13 -1.58	17.73 1.75 -2.13	14.32 1.56 0.00
PPL_SHRM_GT4 24214	13.89 1.49 0.00	12.86 1.24 0.00	12.33 1.23 0.00	12.20 1.12 0.00	12.50 1.17 0.00	13.59 1.42 0.00	17.47 1.81 -2.02	19.82 1.98 -3.15	19.60 2.02 -1.00	19.26 2.04 -0.73	20.35 1.87 -3.11	19.89 1.77 -3.00	19.62 1.73 -3.55	18.94 1.72 -3.67	18.64 1.67 -3.75	17.57 1.77 -1.95	19.55 1.87 -3.12	19.68 2.01 -1.69	19.85 2.44 -0.72	20.53 2.53 -0.09	20.34 2.35 -0.73	18.90 2.13 -1.58	17.73 1.75 -2.13	14.32 1.56 0.00
PROJECT___ORANGE 1 24174	12.49 0.09 0.00	11.67 0.06 0.00	11.14 0.04 0.00	11.13 0.04 0.00	11.39 0.06 0.00	12.26 0.09 0.00	13.77 0.08 -0.05	15.02 0.10 -0.23	16.76 0.13 -0.05	16.67 0.13 -0.05	15.51 0.11 -0.04	15.26 0.14 0.00	14.44 0.10 0.00	13.67 0.12 0.00	13.35 0.13 0.00	13.97 0.12 0.00	14.68 0.12 0.00	16.14 0.16 0.00	16.88 0.18 0.00	18.13 0.22 0.00	17.48 0.22 0.00	15.36 0.17 0.00	14.02 0.17 0.00	12.91 0.14 0.00
PROJECT___ORANGE 2 24166	12.49 0.09 0.00	11.67 0.06 0.00	11.14 0.04 0.00	11.13 0.04 0.00	11.39 0.06 0.00	12.26 0.09 0.00	13.77 0.08 -0.05	15.02 0.10 -0.23	16.76 0.13 -0.05	16.67 0.13 -0.05	15.51 0.11 -0.04	15.26 0.14 0.00	14.44 0.10 0.00	13.67 0.12 0.00	13.35 0.13 0.00	13.97 0.12 0.00	14.68 0.12 0.00	16.14 0.16 0.00	16.88 0.18 0.00	18.13 0.22 0.00	17.48 0.22 0.00	15.36 0.17 0.00	14.02 0.17 0.00	12.91 0.14 0.00
PYRITES___HYD 24023	11.36 -1.04 0.00	10.70 -0.92 0.00	10.19 -0.91 0.00	10.19 -0.90 0.00	10.43 -0.91 0.00	11.16 -1.01 0.00	12.61 -1.02 0.00	13.56 -1.13 0.00	15.24 -1.34 0.00	15.14 -1.35 0.00	14.06 -1.31 0.00	13.75 -1.38 0.00	13.15 -1.19 0.00	12.35 -1.19 0.00	12.00 -1.22 0.00	12.60 -1.25 0.00	13.27 -1.30 0.00	14.43 -1.55 0.00	15.08 -1.62 0.00	16.21 -1.70 0.00	15.60 -1.66 0.00	13.70 -1.49 0.00	12.55 -1.30 0.00	11.64 -1.12 0.00
RAMAPO___LBMP 323565	13.25 0.84 0.00	12.33 0.72 0.00	11.79 0.70 0.00	11.78 0.70 0.00	12.01 0.68 0.00	12.96 0.79 0.00	15.14 0.99 -0.51	18.26 1.16 -2.41	18.45 1.36 -0.51	18.37 1.37 -0.51	17.05 1.29 -0.39	16.40 1.27 0.00	15.53 1.19 0.00	14.67 1.12 0.00	14.30 1.08 0.00	14.98 1.14 0.00	15.76 1.19 0.00	17.37 1.39 0.00	18.12 1.42 0.00	19.42 1.51 0.00	18.67 1.42 0.00	16.45 1.26 0.00	14.91 1.05 0.00	13.63 0.87 0.00
RANKINE____ 23646	12.14 -0.26 0.00	11.30 -0.31 0.00	10.78 -0.31 0.00	10.73 -0.36 0.00	10.99 -0.34 0.00	11.89 -0.28 0.00	13.10 -0.63 -0.09	14.45 -0.66 -0.42	15.87 -0.80 -0.09	15.77 -0.81 -0.09	14.71 -0.72 -0.07	14.69 -0.44 0.00	13.89 -0.44 0.00	13.22 -0.33 0.00	12.94 -0.28 0.00	13.64 -0.21 0.00	14.36 -0.20 0.00	15.66 -0.32 0.00	16.46 -0.23 0.00	17.65 -0.27 0.00	17.14 -0.12 0.00	15.04 -0.15 0.00	13.76 -0.10 0.00	12.59 -0.18 0.00
RAVENSWOOD_GT2_1 24244	13.48 1.08 0.00	12.54 0.93 0.00	11.98 0.89 0.00	11.97 0.89 0.00	12.21 0.87 0.00	13.18 1.01 0.00	15.43 1.27 -0.53	18.66 1.47 -2.50	18.82 1.71 -0.53	18.77 1.75 -0.53	17.42 1.65 -0.41	16.76 1.63 0.00	15.89 1.53 -0.02	15.00 1.44 -0.02	14.63 1.40 -0.02	15.33 1.47 -0.02	16.12 1.54 -0.01	17.74 1.76 0.00	18.48 1.79 0.00	19.80 1.88 0.00	19.05 1.79 0.00	16.77 1.58 0.00	15.22 1.36 0.00	13.90 1.14 0.00
RAVENSWOOD_GT2_2 24245	13.48 1.08 0.00	12.54 0.93 0.00	11.98 0.89 0.00	11.97 0.89 0.00	12.21 0.87 0.00	13.18 1.01 0.00	15.43 1.27 -0.53	18.66 1.47 -2.50	18.82 1.71 -0.53	18.77 1.75 -0.53	17.42 1.65 -0.41	16.76 1.63 0.00	15.89 1.53 -0.02	15.00 1.44 -0.02	14.63 1.40 -0.02	15.33 1.47 -0.02	16.12 1.54 -0.01	17.74 1.76 0.00	18.48 1.79 0.00	19.80 1.88 0.00	19.05 1.79 0.00	16.77 1.58 0.00	15.22 1.36 0.00	13.90 1.14 0.00
RAVENSWOOD_GT2_3 24246	13.49 1.09 0.00	12.55 0.94 0.00	11.99 0.90 0.00	11.97 0.89 0.00	12.22 0.88 0.00	13.19 1.02 0.00	15.45 1.28 -0.53	18.66 1.47 -2.50	18.83 1.72 -0.53	18.77 1.75 -0.53	17.43 1.66 -0.41	16.76 1.63 0.00	15.89 1.53 -0.02	15.01 1.45 -0.02	14.65 1.42 -0.02	15.33 1.47 -0.02	16.13 1.56 -0.01	17.76 1.77 0.00	18.50 1.80 0.00	19.80 1.88 0.00	19.05 1.79 0.00	16.77 1.58 0.00	15.22 1.36 0.00	13.90 1.14 0.00
RAVENSWOOD_GT2_4 24247	13.49 1.09 0.00	12.55 0.94 0.00	11.99 0.90 0.00	11.97 0.89 0.00	12.22 0.88 0.00	13.19 1.02 0.00	15.45 1.28 -0.53	18.66 1.47 -2.50	18.83 1.72 -0.53	18.77 1.75 -0.53	17.43 1.66 -0.41	16.76 1.63 0.00	15.89 1.53 -0.02	15.01 1.45 -0.02	14.65 1.42 -0.02	15.33 1.47 -0.02	16.13 1.56 -0.01	17.76 1.77 0.00	18.50 1.80 0.00	19.80 1.88 0.00	19.05 1.79 0.00	16.77 1.58 0.00	15.22 1.36 0.00	13.90 1.14 0.00
RAVENSWOOD_GT3_1 24248	13.48 1.08 0.00	12.54 0.93 0.00	11.98 0.89 0.00	11.97 0.89 0.00	12.22 0.88 0.00	13.18 1.01 0.00	15.43 1.27 -0.53	18.66 1.47 -2.50	18.82 1.71 -0.53	18.77 1.75 -0.53	17.42 1.65 -0.41	16.76 1.63 0.00	15.89 1.53 -0.02	15.00 1.44 -0.02	14.63 1.40 -0.02	15.33 1.47 -0.02	16.12 1.54 -0.01	17.74 1.76 0.00	18.48 1.79 0.00	19.80 1.88 0.00	19.05 1.79 0.00	16.77 1.58 0.00	15.22 1.36 0.00	13.90 1.14 0.00
RAVENSWOOD_GT3_2 24249	13.48 1.08 0.00	12.54 0.93 0.00	11.98 0.89 0.00	11.97 0.89 0.00	12.22 0.88 0.00	13.18 1.01 0.00	15.43 1.27 -0.53	18.66 1.47 -2.50	18.82 1.71 -0.53	18.77 1.75 -0.53	17.42 1.65 -0.41	16.76 1.63 0.00	15.89 1.53 -0.02	15.00 1.44 -0.02	14.63 1.40 -0.02	15.33 1.47 -0.02	16.12 1.54 -0.01	17.74 1.76 0.00	18.48 1.79 0.00	19.80 1.88 0.00	19.05 1.79 0.00	16.77 1.58 0.00	15.22 1.36 0.00	13.90 1.14 0.00
RAVENSWOOD_GT3_3 24250	13.51 1.10 0.00	12.55 0.94 0.00	11.99 0.90 0.00	11.98 0.90 0.00	12.23 0.90 0.00	13.19 1.02 0.00	15.45 1.28 -0.53	18.67 1.48 -2.50	18.83 1.72 -0.53	18.78 1.76 -0.53	17.43 1.66 -0.41	16.77 1.65 0.00	15.90 1.55 -0.02	15.02 1.46 -0.02	14.66 1.43 -0.02	15.34 1.48 -0.02	16.15 1.57 -0.01	17.76 1.77 0.00	18.52 1.82 0.00	19.81 1.90 0.00	19.07 1.81 0.00	16.79 1.59 0.00	15.23 1.37 0.00	13.91 1.15 0.00
RAVENSWOOD_GT3_4 24251	13.51 1.10 0.00	12.55 0.94 0.00	11.99 0.90 0.00	11.98 0.90 0.00	12.23 0.90 0.00	13.19 1.02 0.00	15.45 1.28 -0.53	18.67 1.48 -2.50	18.83 1.72 -0.53	18.78 1.76 -0.53	17.43 1.66 -0.41	16.77 1.65 0.00	15.90 1.55 -0.02	15.02 1.46 -0.02	14.66 1.43 -0.02	15.34 1.48 -0.02	16.15 1.57 -0.01	17.76 1.77 0.00	18.52 1.82 0.00	19.81 1.90 0.00	19.07 1.81 0.00	16.79 1.59 0.00	15.23 1.37 0.00	13.91 1.15 0.00

RAVENSWOOD_GT_1 23729	13.53 1.13 0.00	12.58 0.96 0.00	12.02 0.92 0.00	11.99 0.91 0.00	12.24 0.91 0.00	13.22 1.05 0.00	15.49 1.32 -0.53	18.69 1.50 -2.50	18.87 1.76 -0.53	18.82 1.80 -0.53	17.49 1.72 -0.41	16.82 1.69 0.00	15.96 1.61 -0.02	15.07 1.50 -0.02	14.70 1.47 -0.02	15.38 1.52 -0.02	16.19 1.62 -0.01	17.80 1.82 0.00	18.53 1.84 0.00	19.85 1.94 0.00	19.12 1.86 0.00	16.82 1.63 0.00	15.27 1.41 0.00	13.95 1.19 0.00
RAVENSWOOD_GT_10 24258	13.48 1.08 0.00	12.54 0.93 0.00	11.98 0.89 0.00	11.97 0.89 0.00	12.21 0.87 0.00	13.18 1.01 0.00	15.43 1.27 -0.53	18.66 1.47 -2.50	18.82 1.71 -0.53	18.77 1.75 -0.53	17.42 1.65 -0.41	16.74 1.62 0.00	15.89 1.53 -0.02	15.00 1.44 -0.02	14.63 1.40 -0.02	15.33 1.47 -0.02	16.12 1.54 -0.01	17.74 1.76 0.00	18.48 1.79 0.00	19.80 1.88 0.00	19.05 1.79 0.00	16.77 1.58 0.00	15.22 1.36 0.00	13.90 1.14 0.00
RAVENSWOOD_GT_11 24259	13.48 1.08 0.00	12.54 0.93 0.00	11.98 0.89 0.00	11.97 0.89 0.00	12.21 0.87 0.00	13.18 1.01 0.00	15.43 1.27 -0.53	18.66 1.47 -2.50	18.82 1.71 -0.53	18.77 1.75 -0.53	17.42 1.65 -0.41	16.74 1.62 0.00	15.89 1.53 -0.02	15.00 1.44 -0.02	14.63 1.40 -0.02	15.33 1.47 -0.02	16.12 1.54 -0.01	17.74 1.76 0.00	18.48 1.79 0.00	19.80 1.88 0.00	19.05 1.79 0.00	16.77 1.58 0.00	15.22 1.36 0.00	13.90 1.14 0.00
RAVENSWOOD_GT_4 24252	13.48 1.08 0.00	12.54 0.93 0.00	11.98 0.89 0.00	11.96 0.88 0.00	12.21 0.87 0.00	13.18 1.01 0.00	15.42 1.25 -0.53	18.66 1.47 -2.50	18.82 1.71 -0.53	18.75 1.73 -0.53	17.40 1.63 -0.41	16.74 1.62 0.00	15.87 1.52 -0.02	14.98 1.42 -0.02	14.62 1.39 -0.02	15.31 1.45 -0.02	16.10 1.53 -0.01	17.73 1.74 0.00	18.48 1.79 0.00	19.78 1.86 0.00	19.04 1.78 0.00	16.76 1.57 0.00	15.20 1.34 0.00	13.89 1.12 0.00
RAVENSWOOD_GT_5 24254	13.48 1.08 0.00	12.54 0.93 0.00	11.98 0.89 0.00	11.96 0.88 0.00	12.21 0.87 0.00	13.18 1.01 0.00	15.42 1.25 -0.53	18.66 1.47 -2.50	18.82 1.71 -0.53	18.75 1.73 -0.53	17.40 1.63 -0.41	16.74 1.62 0.00	15.87 1.52 -0.02	14.98 1.42 -0.02	14.62 1.39 -0.02	15.31 1.45 -0.02	16.10 1.53 -0.01	17.73 1.74 0.00	18.48 1.79 0.00	19.78 1.86 0.00	19.04 1.78 0.00	16.76 1.57 0.00	15.20 1.34 0.00	13.89 1.12 0.00
RAVENSWOOD_GT_6 24253	13.48 1.08 0.00	12.54 0.93 0.00	11.98 0.89 0.00	11.96 0.88 0.00	12.21 0.87 0.00	13.18 1.01 0.00	15.42 1.25 -0.53	18.66 1.47 -2.50	18.82 1.71 -0.53	18.75 1.73 -0.53	17.40 1.63 -0.41	16.74 1.62 0.00	15.87 1.52 -0.02	14.98 1.42 -0.02	14.62 1.39 -0.02	15.31 1.45 -0.02	16.10 1.53 -0.01	17.73 1.74 0.00	18.48 1.79 0.00	19.78 1.86 0.00	19.04 1.78 0.00	16.76 1.57 0.00	15.20 1.34 0.00	13.89 1.12 0.00
RAVENSWOOD_GT_7 24255	13.48 1.08 0.00	12.54 0.93 0.00	11.98 0.89 0.00	11.96 0.88 0.00	12.21 0.87 0.00	13.18 1.01 0.00	15.42 1.25 -0.53	18.66 1.47 -2.50	18.82 1.71 -0.53	18.75 1.73 -0.53	17.40 1.63 -0.41	16.74 1.62 0.00	15.87 1.52 -0.02	14.98 1.42 -0.02	14.62 1.39 -0.02	15.31 1.45 -0.02	16.10 1.53 -0.01	17.73 1.74 0.00	18.48 1.79 0.00	19.78 1.86 0.00	19.04 1.78 0.00	16.76 1.57 0.00	15.20 1.34 0.00	13.89 1.12 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	13.48 1.08 0.00	12.54 0.93 0.00	11.98 0.89 0.00	11.97 0.89 0.00	12.21 0.87 0.00	13.18 1.01 0.00	15.43 1.27 -0.53	18.66 1.47 -2.50	18.82 1.71 -0.53	18.77 1.75 -0.53	17.42 1.65 -0.41	16.74 1.62 0.00	15.89 1.53 -0.02	15.00 1.44 -0.02	14.63 1.40 -0.02	15.33 1.47 -0.02	16.12 1.54 -0.01	17.74 1.76 0.00	18.48 1.79 0.00	19.80 1.88 0.00	19.05 1.79 0.00	16.77 1.58 0.00	15.22 1.36 0.00	13.90 1.14 0.00
RAVENSWOOD_GT_9 24257	13.48 1.08 0.00	12.54 0.93 0.00	11.98 0.89 0.00	11.97 0.89 0.00	12.21 0.87 0.00	13.18 1.01 0.00	15.43 1.27 -0.53	18.66 1.47 -2.50	18.82 1.71 -0.53	18.77 1.75 -0.53	17.42 1.65 -0.41	16.74 1.62 0.00	15.89 1.53 -0.02	15.00 1.44 -0.02	14.63 1.40 -0.02	15.33 1.47 -0.02	16.12 1.54 -0.01	17.74 1.76 0.00	18.48 1.79 0.00	19.80 1.88 0.00	19.05 1.79 0.00	16.77 1.58 0.00	15.22 1.36 0.00	13.90 1.14 0.00
RAVENSWOOD___1 23533	13.53 1.13 0.00	12.58 0.96 0.00	12.01 0.91 0.00	11.99 0.91 0.00	12.24 0.91 0.00	13.22 1.05 0.00	15.49 1.32 -0.53	18.67 1.48 -2.50	18.87 1.76 -0.53	18.82 1.80 -0.53	17.48 1.71 -0.41	16.82 1.69 0.00	15.94 1.59 -0.02	15.07 1.50 -0.02	14.69 1.45 -0.02	15.38 1.52 -0.02	16.18 1.60 -0.01	17.80 1.82 0.00	18.53 1.84 0.00	19.85 1.94 0.00	19.11 1.85 0.00	16.80 1.61 0.00	15.27 1.41 0.00	13.95 1.19 0.00
RAVENSWOOD___2 23534	13.53 1.13 0.00	12.58 0.96 0.00	12.01 0.91 0.00	11.99 0.91 0.00	12.24 0.91 0.00	13.21 1.03 0.00	15.48 1.31 -0.53	18.67 1.48 -2.50	18.85 1.74 -0.53	18.80 1.78 -0.53	17.48 1.71 -0.41	16.82 1.69 0.00	15.94 1.59 -0.02	15.07 1.50 -0.02	14.69 1.45 -0.02	15.38 1.52 -0.02	16.18 1.60 -0.01	17.79 1.81 0.00	18.52 1.82 0.00	19.83 1.92 0.00	19.11 1.85 0.00	16.80 1.61 0.00	15.26 1.40 0.00	13.95 1.19 0.00
RAVENSWOOD___3 23535	13.48 1.08 0.00	12.54 0.93 0.00	11.98 0.89 0.00	11.97 0.89 0.00	12.22 0.88 0.00	13.18 1.01 0.00	15.43 1.27 -0.53	18.66 1.47 -2.50	18.82 1.71 -0.53	18.77 1.75 -0.53	17.42 1.65 -0.41	16.76 1.63 0.00	15.89 1.53 -0.02	15.00 1.44 -0.02	14.63 1.40 -0.02	15.33 1.47 -0.02	16.12 1.54 -0.01	17.74 1.76 0.00	18.48 1.79 0.00	19.80 1.88 0.00	19.05 1.79 0.00	16.77 1.58 0.00	15.22 1.36 0.00	13.90 1.14 0.00
RAVENSWOOD___4 23820	13.53 1.13 0.00	12.58 0.96 0.00	12.01 0.91 0.00	11.99 0.91 0.00	12.23 0.90 0.00	13.21 1.03 0.00	15.48 1.31 -0.53	18.67 1.48 -2.50	18.85 1.74 -0.53	18.80 1.78 -0.53	17.48 1.71 -0.41	16.80 1.68 0.00	15.94 1.59 -0.02	15.05 1.49 -0.02	14.69 1.45 -0.02	15.38 1.52 -0.02	16.18 1.60 -0.01	17.79 1.81 0.00	18.52 1.82 0.00	19.83 1.92 0.00	19.09 1.83 0.00	16.80 1.61 0.00	15.26 1.40 0.00	13.95 1.19 0.00
RCPI_TRUST___DRP 24196	13.49 1.09 0.00	12.55 0.94 0.00	11.99 0.90 0.00	11.98 0.90 0.00	12.23 0.90 0.00	13.19 1.02 0.00	15.45 1.28 -0.53	18.69 1.50 -2.50	18.83 1.72 -0.53	18.78 1.76 -0.53	17.43 1.66 -0.41	16.77 1.65 0.00	15.90 1.55 -0.01	15.02 1.46 -0.01	14.64 1.42 -0.01	15.34 1.48 -0.01	16.13 1.56 0.00	17.76 1.77 0.00	18.50 1.80 0.00	19.81 1.90 0.00	19.05 1.79 0.00	16.79 1.59 0.00	15.22 1.36 0.00	13.91 1.15 0.00
RENSSELAER___COGEN 23796	13.11 0.71 0.00	12.23 0.62 0.00	11.69 0.60 0.00	11.67 0.59 0.00	11.96 0.62 0.00	12.89 0.72 0.00	14.98 0.65 -0.69	18.61 0.69 -3.23	18.08 0.81 -0.69	17.96 0.79 -0.69	16.63 0.74 -0.52	15.88 0.76 0.00	15.01 0.67 0.00	14.24 0.69 0.00	13.92 0.70 0.00	14.54 0.69 0.00	15.27 0.70 0.00	16.80 0.81 0.00	17.53 0.83 0.00	18.81 0.90 0.00	18.10 0.85 0.00	15.98 0.79 0.00	14.62 0.76 0.00	13.49 0.73 0.00

REVERE_CPPR_DRP 24186	12.71 0.31 0.00	11.87 0.26 0.00	11.34 0.24 0.00	11.33 0.24 0.00	11.60 0.27 0.00	12.54 0.36 0.00	14.10 0.45 -0.02	15.32 0.54 -0.09	17.26 0.66 -0.02	17.17 0.66 -0.02	15.95 0.57 -0.01	15.67 0.54 0.00	14.81 0.47 0.00	13.99 0.45 0.00	13.63 0.41 0.00	14.27 0.43 0.00	15.03 0.47 0.00	16.54 0.56 0.00	17.30 0.60 0.00	18.65 0.73 0.00	18.02 0.76 0.00	15.74 0.55 0.00	14.31 0.46 0.00	13.14 0.37 0.00
RIVERBAY____ 323610	13.53 1.13 0.00	12.57 0.95 0.00	11.98 0.89 0.00	11.98 0.90 0.00	12.22 0.88 0.00	13.18 1.01 0.00	15.48 1.31 -0.53	18.59 1.41 -2.50	18.78 1.67 -0.52	18.74 1.73 -0.52	17.39 1.63 -0.40	16.74 1.62 0.01	15.89 1.55 -0.01	14.99 1.44 -0.01	14.63 1.40 -0.01	15.33 1.48 -0.01	16.10 1.53 0.00	17.72 1.74 0.01	18.43 1.74 0.00	19.77 1.86 0.01	19.05 1.79 0.00	16.71 1.52 0.00	15.23 1.37 0.00	13.95 1.19 0.00
ROCHESTER_9_IC 23652	12.22 -0.19 0.00	11.39 -0.22 0.00	10.86 -0.23 0.00	10.84 -0.24 0.00	11.09 -0.24 0.00	11.94 -0.23 0.00	13.26 -0.44 -0.07	14.57 -0.43 -0.31	16.15 -0.50 -0.07	16.04 -0.51 -0.07	14.97 -0.45 -0.05	14.82 -0.30 0.00	14.01 -0.33 0.00	13.29 -0.26 0.00	12.98 -0.24 0.00	13.64 -0.21 0.00	14.36 -0.20 0.00	15.73 -0.26 0.00	16.50 -0.20 0.00	17.72 -0.20 0.00	17.14 -0.12 0.00	15.02 -0.17 0.00	13.73 -0.12 0.00	12.57 -0.19 0.00
ROSETON____1 23587	13.26 0.86 0.00	12.36 0.74 0.00	11.82 0.72 0.00	11.81 0.72 0.00	12.04 0.70 0.00	12.98 0.80 0.00	15.16 0.99 -0.53	18.36 1.16 -2.51	18.45 1.34 -0.53	18.37 1.35 -0.53	17.05 1.27 -0.41	16.38 1.25 0.00	15.51 1.18 0.00	14.66 1.11 0.00	14.30 1.08 0.00	14.97 1.12 0.00	15.75 1.18 0.00	17.36 1.37 0.00	18.12 1.42 0.00	19.40 1.49 0.00	18.67 1.42 0.00	16.44 1.25 0.00	14.91 1.05 0.00	13.65 0.88 0.00
ROSETON____2 23588	13.26 0.86 0.00	12.36 0.74 0.00	11.82 0.72 0.00	11.81 0.72 0.00	12.04 0.70 0.00	12.98 0.80 0.00	15.16 0.99 -0.53	18.36 1.16 -2.51	18.45 1.34 -0.53	18.37 1.35 -0.53	17.05 1.27 -0.41	16.38 1.25 0.00	15.51 1.18 0.00	14.66 1.11 0.00	14.30 1.08 0.00	14.97 1.12 0.00	15.75 1.18 0.00	17.36 1.37 0.00	18.12 1.42 0.00	19.40 1.49 0.00	18.67 1.42 0.00	16.44 1.25 0.00	14.91 1.05 0.00	13.65 0.88 0.00
RUSSELL____1 23602	12.25 -0.15 0.00	11.44 -0.17 0.00	10.91 -0.19 0.00	10.89 -0.20 0.00	11.13 -0.20 0.00	11.98 -0.20 0.00	13.32 -0.38 -0.07	14.63 -0.37 -0.31	16.21 -0.43 -0.07	16.11 -0.44 -0.07	15.03 -0.38 -0.05	14.88 -0.24 0.00	14.05 -0.29 0.00	13.33 -0.22 0.00	13.03 -0.19 0.00	13.69 -0.15 0.00	14.42 -0.15 0.00	15.81 -0.18 0.00	16.56 -0.13 0.00	17.81 -0.11 0.00	17.21 -0.05 0.00	15.09 -0.11 0.00	13.79 -0.07 0.00	12.63 -0.14 0.00
RUSSELL____2 23532	12.25 -0.15 0.00	11.44 -0.17 0.00	10.91 -0.19 0.00	10.89 -0.20 0.00	11.13 -0.20 0.00	11.98 -0.20 0.00	13.32 -0.38 -0.07	14.63 -0.37 -0.31	16.21 -0.43 -0.07	16.11 -0.44 -0.07	15.03 -0.38 -0.05	14.88 -0.24 0.00	14.05 -0.29 0.00	13.33 -0.22 0.00	13.03 -0.19 0.00	13.69 -0.15 0.00	14.42 -0.15 0.00	15.81 -0.18 0.00	16.56 -0.13 0.00	17.81 -0.11 0.00	17.21 -0.05 0.00	15.09 -0.11 0.00	13.79 -0.07 0.00	12.63 -0.14 0.00
RUSSELL____3 23549	12.25 -0.15 0.00	11.44 -0.17 0.00	10.91 -0.19 0.00	10.89 -0.20 0.00	11.13 -0.20 0.00	11.98 -0.20 0.00	13.32 -0.38 -0.07	14.63 -0.37 -0.31	16.21 -0.43 -0.07	16.11 -0.44 -0.07	15.03 -0.38 -0.05	14.88 -0.24 0.00	14.05 -0.29 0.00	13.33 -0.22 0.00	13.03 -0.19 0.00	13.69 -0.15 0.00	14.42 -0.15 0.00	15.81 -0.18 0.00	16.56 -0.13 0.00	17.81 -0.11 0.00	17.21 -0.05 0.00	15.09 -0.11 0.00	13.79 -0.07 0.00	12.63 -0.14 0.00
RUSSELL____4 23556	12.25 -0.15 0.00	11.44 -0.17 0.00	10.91 -0.19 0.00	10.89 -0.20 0.00	11.13 -0.20 0.00	11.98 -0.20 0.00	13.32 -0.38 -0.07	14.63 -0.37 -0.31	16.21 -0.43 -0.07	16.11 -0.44 -0.07	15.03 -0.38 -0.05	14.88 -0.24 0.00	14.05 -0.29 0.00	13.33 -0.22 0.00	13.03 -0.19 0.00	13.69 -0.15 0.00	14.42 -0.15 0.00	15.81 -0.18 0.00	16.56 -0.13 0.00	17.81 -0.11 0.00	17.21 -0.05 0.00	15.09 -0.11 0.00	13.79 -0.07 0.00	12.63 -0.14 0.00
RUSSELL____STATION 23914	12.25 -0.15 0.00	11.44 -0.17 0.00	10.91 -0.19 0.00	10.89 -0.20 0.00	11.13 -0.20 0.00	11.98 -0.20 0.00	13.32 -0.38 -0.07	14.63 -0.37 -0.31	16.21 -0.43 -0.07	16.11 -0.44 -0.07	15.03 -0.38 -0.05	14.88 -0.24 0.00	14.05 -0.29 0.00	13.33 -0.22 0.00	13.03 -0.19 0.00	13.69 -0.15 0.00	14.42 -0.15 0.00	15.81 -0.18 0.00	16.56 -0.13 0.00	17.81 -0.11 0.00	17.21 -0.05 0.00	15.09 -0.11 0.00	13.79 -0.07 0.00	12.63 -0.14 0.00
S SALMON____HYD 24043	12.30 -0.10 0.00	11.49 -0.13 0.00	10.96 -0.13 0.00	10.95 -0.13 0.00	11.22 -0.11 0.00	12.09 -0.08 0.00	13.60 -0.07 -0.04	14.79 -0.07 -0.18	16.57 -0.05 -0.04	16.48 -0.05 -0.04	15.32 -0.08 -0.03	15.05 -0.08 0.00	14.24 -0.10 0.00	13.47 -0.08 0.00	13.13 -0.09 0.00	13.75 -0.10 0.00	14.47 -0.10 0.00	15.92 -0.06 0.00	16.66 -0.03 0.00	17.93 0.02 0.00	17.29 0.03 0.00	15.15 -0.05 0.00	13.80 -0.06 0.00	12.68 -0.09 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	11.97 -0.43 0.00	11.15 -0.46 0.00	10.64 -0.46 0.00	10.59 -0.50 0.00	10.85 -0.49 0.00	11.72 -0.45 0.00	12.86 -0.86 -0.09	14.19 -0.90 -0.40	15.57 -1.09 -0.09	15.48 -1.09 -0.09	14.45 -0.98 -0.06	14.44 -0.68 0.00	13.65 -0.69 0.00	12.99 -0.56 0.00	12.72 -0.50 0.00	13.42 -0.43 0.00	14.13 -0.44 0.00	15.39 -0.59 0.00	16.16 -0.53 0.00	17.34 -0.57 0.00	16.83 -0.43 0.00	14.78 -0.41 0.00	13.54 -0.32 0.00	12.38 -0.38 0.00
SELKIRK____I 23801	13.07 0.67 0.00	12.19 0.58 0.00	11.66 0.57 0.00	11.64 0.55 0.00	11.92 0.59 0.00	12.83 0.66 0.00	14.98 0.67 -0.67	18.58 0.72 -3.18	18.08 0.83 -0.67	17.99 0.82 -0.67	16.65 0.77 -0.51	15.88 0.76 0.00	15.04 0.70 0.00	14.24 0.69 0.00	13.92 0.70 0.00	14.55 0.71 0.00	15.28 0.71 0.00	16.81 0.83 0.00	17.55 0.85 0.00	18.85 0.93 0.00	18.14 0.88 0.00	16.00 0.80 0.00	14.60 0.75 0.00	13.44 0.68 0.00
SELKIRK____II 23799	13.07 0.67 0.00	12.19 0.58 0.00	11.66 0.57 0.00	11.64 0.55 0.00	11.91 0.58 0.00	12.83 0.66 0.00	14.96 0.65 -0.68	18.59 0.72 -3.18	18.08 0.83 -0.68	17.99 0.82 -0.68	16.65 0.77 -0.51	15.88 0.76 0.00	15.03 0.69 0.00	14.24 0.69 0.00	13.92 0.70 0.00	14.55 0.71 0.00	15.28 0.71 0.00	16.81 0.83 0.00	17.55 0.85 0.00	18.85 0.93 0.00	18.14 0.88 0.00	16.00 0.80 0.00	14.60 0.75 0.00	13.44 0.68 0.00
SENECA OSWGO____HYD 24041	12.55 0.15 0.00	11.72 0.10 0.00	11.18 0.09 0.00	11.17 0.09 0.00	11.45 0.11 0.00	12.31 0.13 0.00	13.86 0.18 -0.05	15.09 0.19 -0.21	16.87 0.25 -0.05	16.76 0.23 -0.05	15.62 0.22 -0.03	15.35 0.23 0.00	14.51 0.17 0.00	13.72 0.18 0.00	13.40 0.18 0.00	14.01 0.17 0.00	14.76 0.19 0.00	16.22 0.24 0.00	16.98 0.28 0.00	18.26 0.34 0.00	17.59 0.33 0.00	15.43 0.24 0.00	14.07 0.21 0.00	12.93 0.17 0.00

SENECA___ENERGY 23797	12.37 -0.04 0.00	11.54 -0.07 0.00	11.01 -0.09 0.00	11.00 -0.09 0.00	11.26 -0.07 0.00	12.14 -0.04 0.00	13.64 -0.07 -0.07	14.97 -0.04 -0.33	16.60 -0.05 -0.07	16.47 -0.08 -0.07	15.34 -0.08 -0.05	15.11 -0.02 0.00	14.28 -0.06 0.00	13.52 -0.03 0.00	13.18 -0.04 0.00	13.80 -0.04 0.00	14.54 -0.03 0.00	15.97 -0.02 0.00	16.73 0.03 0.00	17.97 0.05 0.00	17.31 0.05 0.00	15.19 0.00 0.00	13.84 -0.01 0.00	12.71 -0.05 0.00
SHOEMAKER___GT 23640	13.13 0.73 0.00	12.24 0.63 0.00	11.71 0.61 0.00	11.71 0.62 0.00	11.93 0.60 0.00	12.84 0.67 0.00	14.95 0.83 -0.49	17.95 0.97 -2.29	18.19 1.13 -0.49	18.11 1.14 -0.49	16.81 1.08 -0.37	16.18 1.06 0.00	15.31 0.98 0.00	14.47 0.92 0.00	14.12 0.90 0.00	14.77 0.93 0.00	15.54 0.98 0.00	17.12 1.13 0.00	17.87 1.17 0.00	19.17 1.25 0.00	18.45 1.19 0.00	16.25 1.06 0.00	14.76 0.90 0.00	13.52 0.75 0.00
SHOREHAM_IC_1 23715	13.89 1.49 0.00	12.86 1.24 0.00	12.33 1.23 0.00	12.20 1.12 0.00	12.50 1.17 0.00	13.59 1.42 0.00	17.47 1.81 -2.02	19.82 1.98 -3.15	19.60 2.02 -1.00	19.26 2.04 -0.73	20.35 1.87 -3.11	19.89 1.77 -3.00	19.62 1.73 -3.55	18.94 1.72 -3.67	18.64 1.67 -3.75	17.57 1.77 -1.95	19.55 1.87 -3.12	19.68 2.01 -1.69	19.85 2.44 -0.72	20.53 2.53 -0.09	20.34 2.35 -0.73	18.90 2.13 -1.58	17.73 1.75 -2.13	14.32 1.56 0.00
SHOREHAM_IC_2 23716	13.89 1.49 0.00	12.86 1.24 0.00	12.33 1.23 0.00	12.20 1.12 0.00	12.50 1.17 0.00	13.59 1.42 0.00	17.47 1.81 -2.02	19.82 1.98 -3.15	19.60 2.02 -1.00	19.26 2.04 -0.73	20.35 1.87 -3.11	19.89 1.77 -3.00	19.62 1.73 -3.55	18.94 1.72 -3.67	18.64 1.67 -3.75	17.57 1.77 -1.95	19.55 1.87 -3.12	19.68 2.01 -1.69	19.85 2.44 -0.72	20.53 2.53 -0.09	20.34 2.35 -0.73	18.90 2.13 -1.58	17.73 1.75 -2.13	14.32 1.56 0.00
SISSONVILLE___ 23735	11.36 -1.04 0.00	10.70 -0.92 0.00	10.19 -0.91 0.00	10.19 -0.90 0.00	10.43 -0.91 0.00	11.16 -1.01 0.00	12.61 -1.02 0.00	13.56 -1.13 0.00	15.24 -1.34 0.00	15.14 -1.35 0.00	14.06 -1.31 0.00	13.75 -1.38 0.00	13.15 -1.19 0.00	12.35 -1.19 0.00	12.00 -1.22 0.00	12.60 -1.25 0.00	13.27 -1.30 0.00	14.43 -1.55 0.00	15.08 -1.62 0.00	16.21 -1.70 0.00	15.60 -1.66 0.00	13.70 -1.49 0.00	12.55 -1.30 0.00	11.64 -1.12 0.00
SITHE_IND_GS1 24169	12.25 -0.15 0.00	11.46 -0.15 0.00	10.94 -0.16 0.00	10.93 -0.16 0.00	11.17 -0.16 0.00	12.03 -0.15 0.00	13.44 -0.23 -0.03	14.58 -0.26 -0.16	16.30 -0.32 -0.03	16.21 -0.31 -0.03	15.10 -0.29 -0.03	14.87 -0.26 0.00	14.08 -0.26 0.00	13.32 -0.23 0.00	12.99 -0.22 0.00	13.61 -0.24 0.00	14.32 -0.25 0.00	15.73 -0.26 0.00	16.45 -0.25 0.00	17.65 -0.27 0.00	17.02 -0.24 0.00	14.96 -0.23 0.00	13.70 -0.15 0.00	12.63 -0.14 0.00
SITHE_IND_GS2 24170	12.25 -0.15 0.00	11.46 -0.15 0.00	10.94 -0.16 0.00	10.93 -0.16 0.00	11.17 -0.16 0.00	12.03 -0.15 0.00	13.44 -0.23 -0.03	14.58 -0.26 -0.16	16.30 -0.32 -0.03	16.21 -0.31 -0.03	15.10 -0.29 -0.03	14.87 -0.26 0.00	14.08 -0.26 0.00	13.32 -0.23 0.00	12.99 -0.22 0.00	13.61 -0.24 0.00	14.32 -0.25 0.00	15.73 -0.26 0.00	16.45 -0.25 0.00	17.65 -0.27 0.00	17.02 -0.24 0.00	14.96 -0.23 0.00	13.70 -0.15 0.00	12.63 -0.14 0.00
SITHE_IND_GS3 24171	12.25 -0.15 0.00	11.46 -0.15 0.00	10.94 -0.16 0.00	10.93 -0.16 0.00	11.17 -0.16 0.00	12.03 -0.15 0.00	13.44 -0.23 -0.03	14.58 -0.26 -0.16	16.30 -0.32 -0.03	16.21 -0.31 -0.03	15.10 -0.29 -0.03	14.87 -0.26 0.00	14.08 -0.26 0.00	13.32 -0.23 0.00	12.99 -0.22 0.00	13.61 -0.24 0.00	14.32 -0.25 0.00	15.73 -0.26 0.00	16.45 -0.25 0.00	17.65 -0.27 0.00	17.02 -0.24 0.00	14.96 -0.23 0.00	13.70 -0.15 0.00	12.63 -0.14 0.00
SITHE_IND_GS4 24172	12.25 -0.15 0.00	11.46 -0.15 0.00	10.94 -0.16 0.00	10.93 -0.16 0.00	11.17 -0.16 0.00	12.03 -0.15 0.00	13.44 -0.23 -0.03	14.58 -0.26 -0.16	16.30 -0.32 -0.03	16.21 -0.31 -0.03	15.10 -0.29 -0.03	14.87 -0.26 0.00	14.08 -0.26 0.00	13.32 -0.23 0.00	12.99 -0.22 0.00	13.61 -0.24 0.00	14.32 -0.25 0.00	15.73 -0.26 0.00	16.45 -0.25 0.00	17.65 -0.27 0.00	17.02 -0.24 0.00	14.96 -0.23 0.00	13.70 -0.15 0.00	12.63 -0.14 0.00
SITHE___BATAVIA 24024	12.13 -0.27 0.00	11.30 -0.31 0.00	10.76 -0.33 0.00	10.73 -0.36 0.00	10.98 -0.35 0.00	11.87 -0.30 0.00	13.11 -0.60 -0.08	14.46 -0.59 -0.36	15.94 -0.71 -0.08	15.84 -0.73 -0.08	14.78 -0.64 -0.06	14.70 -0.42 0.00	13.89 -0.44 0.00	13.21 -0.34 0.00	12.93 -0.29 0.00	13.61 -0.24 0.00	14.33 -0.23 0.00	15.66 -0.32 0.00	16.45 -0.25 0.00	17.66 -0.25 0.00	17.12 -0.14 0.00	14.99 -0.20 0.00	13.70 -0.15 0.00	12.50 -0.27 0.00
SITHE___INDEPEND 23800	12.25 -0.15 0.00	11.46 -0.15 0.00	10.94 -0.16 0.00	10.93 -0.16 0.00	11.17 -0.16 0.00	12.03 -0.15 0.00	13.44 -0.23 -0.03	14.58 -0.26 -0.16	16.30 -0.32 -0.03	16.21 -0.31 -0.03	15.10 -0.29 -0.03	14.87 -0.26 0.00	14.08 -0.26 0.00	13.32 -0.23 0.00	12.99 -0.22 0.00	13.61 -0.24 0.00	14.32 -0.25 0.00	15.73 -0.26 0.00	16.45 -0.25 0.00	17.65 -0.27 0.00	17.02 -0.24 0.00	14.96 -0.23 0.00	13.70 -0.15 0.00	12.63 -0.14 0.00
SITHE___MASSENA 23902	11.76 -0.65 0.00	11.09 -0.52 0.00	10.57 -0.52 0.00	10.56 -0.52 0.00	10.80 -0.53 0.00	11.55 -0.62 0.00	13.01 -0.63 0.00	13.97 -0.72 0.00	15.70 -0.88 0.00	15.60 -0.89 0.00	14.52 -0.85 0.00	14.23 -0.89 0.00	13.58 -0.76 0.00	12.77 -0.77 0.00	12.44 -0.78 0.00	13.06 -0.79 0.00	13.74 -0.83 0.00	14.98 -1.01 0.00	15.63 -1.07 0.00	16.75 -1.16 0.00	16.12 -1.14 0.00	14.20 -0.99 0.00	13.01 -0.85 0.00	12.06 -0.70 0.00
SITHE___OGDNSBRG 24021	11.73 -0.67 0.00	11.06 -0.56 0.00	10.53 -0.57 0.00	10.52 -0.56 0.00	10.77 -0.57 0.00	11.53 -0.65 0.00	13.02 -0.61 0.00	14.00 -0.69 0.00	15.73 -0.84 0.00	15.63 -0.86 0.00	14.54 -0.83 0.00	14.20 -0.92 0.00	13.58 -0.76 0.00	12.75 -0.80 0.00	12.40 -0.82 0.00	13.01 -0.83 0.00	13.71 -0.86 0.00	14.91 -1.07 0.00	15.59 -1.10 0.00	16.79 -1.13 0.00	16.19 -1.07 0.00	14.20 -0.99 0.00	12.98 -0.87 0.00	12.04 -0.73 0.00
SITHE___STERLING 23777	12.71 0.31 0.00	11.87 0.26 0.00	11.34 0.24 0.00	11.33 0.24 0.00	11.60 0.27 0.00	12.53 0.35 0.00	14.10 0.44 -0.03	15.32 0.51 -0.12	17.22 0.61 -0.03	17.12 0.61 -0.03	15.92 0.54 -0.02	15.64 0.51 0.00	14.80 0.46 0.00	13.99 0.45 0.00	13.64 0.42 0.00	14.27 0.43 0.00	15.03 0.47 0.00	16.53 0.54 0.00	17.28 0.58 0.00	18.60 0.68 0.00	17.95 0.69 0.00	15.72 0.53 0.00	14.30 0.44 0.00	13.14 0.37 0.00
SOUTH CAIRO___GT 23612	13.46 1.05 0.00	12.53 0.92 0.00	11.98 0.89 0.00	11.97 0.89 0.00	12.24 0.91 0.00	13.16 0.99 0.00	15.33 1.12 -0.58	18.67 1.25 -2.74	18.65 1.49 -0.58	18.54 1.47 -0.58	17.12 1.31 -0.44	16.37 1.24 0.00	15.47 1.13 0.00	14.62 1.07 0.00	14.25 1.03 0.00	14.90 1.05 0.00	15.67 1.11 0.00	17.33 1.34 0.00	18.12 1.42 0.00	19.56 1.65 0.00	18.83 1.57 0.00	16.56 1.37 0.00	15.02 1.16 0.00	13.82 1.06 0.00

SOUTH HAMPTN___IC 23720	14.14 1.74 0.00	13.09 1.48 0.00	12.54 1.44 0.00	12.42 1.33 0.00	12.71 1.38 0.00	13.84 1.67 0.00	17.76 2.11 -2.02	20.14 2.31 -3.15	20.00 2.42 -1.00	19.67 2.46 -0.73	20.72 2.24 -3.11	20.27 2.15 -3.00	19.95 2.07 -3.55	19.24 2.02 -3.67	18.93 1.96 -3.75	17.87 2.08 -1.95	19.89 2.20 -3.12	20.07 2.40 -1.69	20.30 2.89 -0.72	21.07 3.06 -0.09	20.86 2.87 -0.73	19.30 2.54 -1.58	18.08 2.09 -2.13	14.60 1.84 0.00
SOUTHOLD___IC 23719	14.37 1.97 0.00	13.30 1.68 0.00	12.74 1.64 0.00	12.60 1.52 0.00	12.92 1.59 0.00	14.07 1.90 0.00	18.02 2.37 -2.02	20.44 2.60 -3.15	20.34 2.77 -1.00	20.02 2.80 -0.73	21.02 2.55 -3.11	20.57 2.45 -3.00	20.22 2.34 -3.55	19.49 2.28 -3.67	19.17 2.19 -3.75	18.14 2.34 -1.95	20.16 2.48 -3.12	20.40 2.73 -1.69	20.67 3.26 -0.72	21.52 3.51 -0.09	21.29 3.30 -0.73	19.65 2.89 -1.58	18.39 2.40 -2.13	14.85 2.08 0.00
ST LAWRENCE____ 23600	11.78 -0.62 0.00	11.10 -0.51 0.00	10.60 -0.50 0.00	10.60 -0.49 0.00	10.83 -0.50 0.00	11.58 -0.60 0.00	13.02 -0.61 0.00	13.98 -0.70 0.00	15.77 -0.81 0.00	15.66 -0.82 0.00	14.60 -0.77 0.00	14.31 -0.82 0.00	13.62 -0.72 0.00	12.83 -0.72 0.00	12.50 -0.71 0.00	13.11 -0.73 0.00	13.80 -0.77 0.00	15.07 -0.91 0.00	15.73 -0.97 0.00	16.88 -1.04 0.00	16.24 -1.02 0.00	14.29 -0.90 0.00	13.07 -0.79 0.00	12.10 -0.66 0.00
STATION 5_MISC_HYD 23604	12.22 -0.19 0.00	11.39 -0.22 0.00	10.86 -0.23 0.00	10.84 -0.24 0.00	11.09 -0.24 0.00	11.94 -0.23 0.00	13.26 -0.44 -0.07	14.57 -0.43 -0.31	16.15 -0.50 -0.07	16.04 -0.51 -0.07	14.97 -0.45 -0.05	14.82 -0.30 0.00	14.01 -0.33 0.00	13.29 -0.26 0.00	12.98 -0.24 0.00	13.64 -0.21 0.00	14.36 -0.20 0.00	15.73 -0.26 0.00	16.50 -0.20 0.00	17.72 -0.20 0.00	17.14 -0.12 0.00	15.02 -0.17 0.00	13.73 -0.12 0.00	12.57 -0.19 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	12.37 -0.04 0.00	11.54 -0.07 0.00	11.01 -0.09 0.00	11.00 -0.09 0.00	11.24 -0.09 0.00	12.11 -0.06 0.00	13.55 -0.15 -0.07	14.88 -0.12 -0.31	16.49 -0.15 -0.07	16.39 -0.16 -0.07	15.26 -0.15 -0.05	15.06 -0.06 0.00	14.24 -0.10 0.00	13.49 -0.05 0.00	13.18 -0.04 0.00	13.83 -0.01 0.00	14.55 -0.01 0.00	15.98 0.00 0.00	16.75 0.05 0.00	17.99 0.07 0.00	17.38 0.12 0.00	15.24 0.05 0.00	13.91 0.06 0.00	12.75 -0.01 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	12.17 -0.24 0.00	11.35 -0.27 0.00	10.82 -0.28 0.00	10.80 -0.29 0.00	11.05 -0.28 0.00	11.89 -0.28 0.00	13.24 -0.46 -0.06	14.54 -0.46 -0.30	16.10 -0.55 -0.06	16.01 -0.54 -0.06	14.92 -0.49 -0.05	14.76 -0.36 0.00	13.95 -0.39 0.00	13.23 -0.31 0.00	12.94 -0.28 0.00	13.58 -0.26 0.00	14.31 -0.26 0.00	15.66 -0.32 0.00	16.43 -0.27 0.00	17.65 -0.27 0.00	17.05 -0.21 0.00	14.95 -0.24 0.00	13.66 -0.19 0.00	12.51 -0.26 0.00
STEEL___WIND 323596	12.14 -0.26 0.00	11.31 -0.30 0.00	10.80 -0.30 0.00	10.74 -0.34 0.00	10.99 -0.34 0.00	11.90 -0.27 0.00	13.11 -0.61 -0.09	14.46 -0.65 -0.42	15.89 -0.78 -0.09	15.78 -0.79 -0.09	14.74 -0.69 -0.07	14.70 -0.42 0.00	13.91 -0.43 0.00	13.23 -0.31 0.00	12.95 -0.26 0.00	13.65 -0.19 0.00	14.38 -0.19 0.00	15.68 -0.30 0.00	16.48 -0.22 0.00	17.66 -0.25 0.00	17.16 -0.10 0.00	15.05 -0.14 0.00	13.77 -0.08 0.00	12.60 -0.17 0.00
STEBEN_REC_LFGE 323667	12.69 0.29 0.00	11.81 0.20 0.00	11.25 0.16 0.00	11.21 0.12 0.00	11.50 0.17 0.00	12.43 0.26 0.00	13.92 0.16 -0.12	15.48 0.23 -0.56	16.98 0.28 -0.12	16.87 0.26 -0.12	15.69 0.23 -0.09	15.49 0.36 0.00	14.61 0.27 0.00	13.83 0.28 0.00	13.52 0.30 0.00	14.16 0.32 0.00	14.90 0.34 0.00	16.35 0.37 0.00	17.21 0.52 0.00	18.51 0.59 0.00	17.93 0.67 0.00	15.74 0.55 0.00	14.36 0.50 0.00	13.19 0.42 0.00
STONY___BROOK 24151	13.79 1.39 0.00	12.77 1.16 0.00	12.24 1.14 0.00	12.12 1.03 0.00	12.41 1.08 0.00	13.49 1.31 0.00	17.35 1.69 -2.02	19.73 1.90 -3.15	19.55 1.97 -1.00	19.21 1.99 -0.73	20.30 1.83 -3.10	19.90 1.78 -2.99	19.59 1.71 -3.55	18.88 1.67 -3.67	18.58 1.61 -3.75	17.50 1.70 -1.95	19.48 1.79 -3.12	19.67 2.00 -1.69	19.81 2.39 -0.72	20.48 2.47 -0.09	20.31 2.31 -0.74	18.79 2.02 -1.58	17.67 1.68 -2.13	14.24 1.48 0.00
STURGEON_POOL_HYD 23609	13.26 0.86 0.00	12.35 0.73 0.00	11.81 0.71 0.00	11.80 0.71 0.00	12.02 0.69 0.00	12.95 0.78 0.00	15.15 0.97 -0.55	18.38 1.13 -2.57	18.45 1.33 -0.55	18.37 1.33 -0.55	17.03 1.24 -0.42	16.34 1.21 0.00	15.47 1.13 0.00	14.60 1.06 0.00	14.25 1.03 0.00	14.93 1.08 0.00	15.70 1.14 0.00	17.31 1.33 0.00	18.07 1.34 0.00	19.38 1.47 0.00	18.66 1.40 0.00	16.42 1.23 0.00	14.88 1.03 0.00	13.63 0.87 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	13.21 0.81 0.00	12.30 0.68 0.00	11.76 0.67 0.00	11.75 0.67 0.00	11.98 0.65 0.00	12.91 0.74 0.00	15.06 0.93 -0.50	18.11 1.09 -2.34	18.35 1.28 -0.50	18.27 1.29 -0.50	16.95 1.20 -0.38	16.31 1.18 0.00	15.44 1.10 0.00	14.59 1.04 0.00	14.24 1.02 0.00	14.90 1.05 0.00	15.67 1.11 0.00	17.28 1.29 0.00	18.03 1.34 0.00	19.33 1.41 0.00	18.61 1.35 0.00	16.38 1.19 0.00	14.86 1.00 0.00	13.59 0.83 0.00
SYNERGY___BIOGAS 323694	12.13 -0.27 0.00	11.30 -0.31 0.00	10.76 -0.33 0.00	10.73 -0.36 0.00	10.98 -0.35 0.00	11.87 -0.30 0.00	13.11 -0.60 -0.08	14.46 -0.59 -0.36	15.94 -0.71 -0.08	15.84 -0.73 -0.08	14.78 -0.64 -0.06	14.70 -0.42 0.00	13.89 -0.44 0.00	13.21 -0.34 0.00	12.93 -0.29 0.00	13.61 -0.24 0.00	14.33 -0.23 0.00	15.66 -0.32 0.00	16.45 -0.25 0.00	17.66 -0.25 0.00	17.12 -0.14 0.00	14.99 -0.20 0.00	13.70 -0.15 0.00	12.50 -0.27 0.00
SYRACUSE___ENERGY_ST1 323597	12.55 0.15 0.00	11.73 0.12 0.00	11.20 0.10 0.00	11.19 0.10 0.00	11.43 0.10 0.00	12.32 0.15 0.00	13.84 0.15 -0.06	15.12 0.18 -0.26	16.85 0.21 -0.06	16.76 0.21 -0.06	15.61 0.20 -0.04	15.34 0.21 0.00	14.51 0.17 0.00	13.72 0.18 0.00	13.39 0.17 0.00	14.01 0.17 0.00	14.76 0.19 0.00	16.21 0.22 0.00	16.96 0.27 0.00	18.22 0.30 0.00	17.55 0.29 0.00	15.42 0.23 0.00	14.08 0.22 0.00	12.96 0.19 0.00
SYRACUSE___ENERGY_ST2 323598	12.55 0.15 0.00	11.73 0.12 0.00	11.20 0.10 0.00	11.19 0.10 0.00	11.43 0.10 0.00	12.32 0.15 0.00	13.84 0.15 -0.06	15.12 0.18 -0.26	16.85 0.21 -0.06	16.76 0.21 -0.06	15.61 0.20 -0.04	15.34 0.21 0.00	14.51 0.17 0.00	13.72 0.18 0.00	13.39 0.17 0.00	14.01 0.17 0.00	14.76 0.19 0.00	16.21 0.22 0.00	16.96 0.27 0.00	18.22 0.30 0.00	17.55 0.29 0.00	15.42 0.23 0.00	14.08 0.22 0.00	12.96 0.19 0.00
SYRACUSE___POWER 24017	12.54 0.14 0.00	11.71 0.09 0.00	11.18 0.09 0.00	11.16 0.08 0.00	11.42 0.09 0.00	12.31 0.13 0.00	13.83 0.14 -0.06	15.12 0.16 -0.27	16.83 0.20 -0.06	16.73 0.18 -0.06	15.58 0.17 -0.04	15.32 0.20 0.00	14.50 0.16 0.00	13.71 0.16 0.00	13.39 0.17 0.00	14.01 0.17 0.00	14.74 0.18 0.00	16.19 0.21 0.00	16.95 0.25 0.00	18.18 0.27 0.00	17.53 0.28 0.00	15.40 0.21 0.00	14.07 0.21 0.00	12.94 0.18 0.00

TRIGEN___CC 323695	13.58 1.18 0.00	12.60 0.99 0.00	12.07 0.98 0.00	11.98 0.90 0.00	12.25 0.92 0.00	13.29 1.12 0.00	18.16 1.42 -3.11	19.93 1.62 -3.63	19.27 1.81 -0.88	19.00 1.83 -0.68	20.21 1.74 -3.11	19.85 1.72 -3.00	19.53 1.63 -3.56	18.76 1.53 -3.68	18.48 1.49 -3.77	17.35 1.55 -1.96	19.34 1.65 -3.13	19.54 1.85 -1.70	20.16 2.07 -1.40	20.75 2.13 -0.70	20.56 2.02 -1.28	19.28 1.70 -2.39	18.08 1.43 -2.80	14.03 1.26 0.00
UNION___PROCESSING_DRP 323587	12.19 -0.21 0.00	11.37 -0.24 0.00	10.84 -0.25 0.00	10.82 -0.27 0.00	11.07 -0.26 0.00	11.92 -0.26 0.00	13.24 -0.46 -0.07	14.54 -0.46 -0.31	16.11 -0.53 -0.07	16.01 -0.54 -0.07	14.92 -0.49 -0.05	14.78 -0.35 0.00	13.97 -0.37 0.00	13.25 -0.30 0.00	12.95 -0.26 0.00	13.61 -0.24 0.00	14.33 -0.23 0.00	15.70 -0.29 0.00	16.46 -0.23 0.00	17.68 -0.23 0.00	17.09 -0.17 0.00	14.99 -0.20 0.00	13.70 -0.15 0.00	12.55 -0.22 0.00
UPPER HUDSON___HYD 24058	13.22 0.82 0.00	12.36 0.74 0.00	11.74 0.64 0.00	11.72 0.63 0.00	12.00 0.67 0.00	13.07 0.90 0.00	15.46 1.09 -0.74	19.50 1.34 -3.47	18.87 1.56 -0.74	18.79 1.57 -0.74	17.36 1.43 -0.56	16.46 1.33 0.00	15.53 1.19 0.00	14.68 1.14 0.00	14.20 0.98 0.00	14.86 1.01 0.00	15.57 1.00 0.00	17.12 1.13 0.00	17.90 1.20 0.00	19.28 1.36 0.00	18.59 1.33 0.00	16.33 1.14 0.00	14.79 0.93 0.00	13.52 0.75 0.00
UPPER RAQUET___HYD 24056	11.36 -1.04 0.00	10.70 -0.92 0.00	10.19 -0.91 0.00	10.19 -0.90 0.00	10.43 -0.91 0.00	11.16 -1.01 0.00	12.61 -1.02 0.00	13.56 -1.13 0.00	15.24 -1.34 0.00	15.14 -1.35 0.00	14.06 -1.31 0.00	13.75 -1.38 0.00	13.15 -1.19 0.00	12.35 -1.19 0.00	12.00 -1.22 0.00	12.60 -1.25 0.00	13.27 -1.30 0.00	14.43 -1.55 0.00	15.08 -1.62 0.00	16.21 -1.70 0.00	15.60 -1.66 0.00	13.70 -1.49 0.00	12.55 -1.30 0.00	11.64 -1.12 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	12.95 0.55 0.00	12.08 0.47 0.00	11.54 0.44 0.00	11.53 0.44 0.00	11.77 0.44 0.00	12.71 0.53 0.00	14.52 0.65 -0.23	16.52 0.75 -1.08	17.69 0.88 -0.23	17.59 0.87 -0.23	16.36 0.81 -0.18	15.94 0.82 0.00	15.07 0.73 0.00	14.24 0.69 0.00	13.89 0.67 0.00	14.54 0.69 0.00	15.30 0.73 0.00	16.85 0.86 0.00	17.61 0.92 0.00	18.92 1.00 0.00	18.24 0.98 0.00	16.01 0.82 0.00	14.55 0.69 0.00	13.34 0.57 0.00
VISCHER___FERRY HYD 24020	13.22 0.82 0.00	12.35 0.73 0.00	11.79 0.70 0.00	11.77 0.69 0.00	12.06 0.73 0.00	13.00 0.83 0.00	15.28 0.93 -0.72	19.09 1.03 -3.38	18.47 1.18 -0.72	18.37 1.17 -0.72	16.99 1.08 -0.55	16.17 1.04 0.00	15.28 0.95 0.00	14.45 0.91 0.00	14.12 0.90 0.00	14.77 0.93 0.00	15.51 0.95 0.00	17.08 1.10 0.00	17.85 1.15 0.00	19.21 1.29 0.00	18.48 1.23 0.00	16.29 1.09 0.00	14.80 0.94 0.00	13.57 0.80 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	13.32 0.92 0.00	12.40 0.79 0.00	11.85 0.75 0.00	11.84 0.75 0.00	12.08 0.75 0.00	13.02 0.85 0.00	15.21 1.06 -0.51	18.35 1.25 -2.42	18.55 1.46 -0.51	18.49 1.48 -0.51	17.16 1.40 -0.39	16.50 1.38 0.00	15.63 1.29 0.00	14.75 1.21 0.00	14.39 1.18 0.00	15.06 1.22 0.00	15.85 1.28 0.00	17.47 1.49 0.00	18.23 1.54 0.00	19.53 1.61 0.00	18.79 1.54 0.00	16.54 1.35 0.00	14.99 1.14 0.00	13.71 0.94 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	13.49 1.09 0.00	12.55 0.94 0.00	11.99 0.90 0.00	11.98 0.90 0.00	12.23 0.90 0.00	13.19 1.02 0.00	15.45 1.28 -0.53	18.69 1.50 -2.50	18.83 1.72 -0.53	18.78 1.76 -0.53	17.43 1.66 -0.41	16.77 1.65 0.00	15.90 1.55 -0.01	15.02 1.46 -0.01	14.64 1.42 -0.01	15.34 1.48 -0.01	16.13 1.56 0.00	17.76 1.77 0.00	18.50 1.80 0.00	19.81 1.90 0.00	19.05 1.79 0.00	16.79 1.59 0.00	15.22 1.36 0.00	13.91 1.15 0.00
WADING RIVER_IC_1 23522	13.89 1.49 0.00	12.87 1.25 0.00	12.33 1.23 0.00	12.22 1.13 0.00	12.51 1.18 0.00	13.59 1.42 0.00	17.46 1.81 -2.01	19.82 1.98 -3.15	19.58 2.01 -1.00	19.26 2.04 -0.73	20.35 1.87 -3.11	19.89 1.77 -3.00	19.62 1.73 -3.55	18.94 1.72 -3.67	18.64 1.67 -3.75	17.57 1.77 -1.95	19.57 1.88 -3.12	19.67 2.00 -1.69	19.83 2.42 -0.72	20.53 2.53 -0.09	20.34 2.35 -0.73	18.89 2.13 -1.58	17.73 1.75 -2.13	14.32 1.56 0.00
WADING RIVER_IC_2 23547	13.89 1.49 0.00	12.87 1.25 0.00	12.33 1.23 0.00	12.22 1.13 0.00	12.51 1.18 0.00	13.59 1.42 0.00	17.46 1.81 -2.01	19.82 1.98 -3.15	19.58 2.01 -1.00	19.26 2.04 -0.73	20.35 1.87 -3.11	19.89 1.77 -3.00	19.62 1.73 -3.55	18.94 1.72 -3.67	18.64 1.67 -3.75	17.57 1.77 -1.95	19.57 1.88 -3.12	19.67 2.00 -1.69	19.83 2.42 -0.72	20.53 2.53 -0.09	20.34 2.35 -0.73	18.89 2.13 -1.58	17.73 1.75 -2.13	14.32 1.56 0.00
WADING RIVER_IC_3 23601	13.89 1.49 0.00	12.87 1.25 0.00	12.33 1.23 0.00	12.22 1.13 0.00	12.51 1.18 0.00	13.59 1.42 0.00	17.46 1.81 -2.01	19.82 1.98 -3.15	19.58 2.01 -1.00	19.26 2.04 -0.73	20.35 1.87 -3.11	19.89 1.77 -3.00	19.62 1.73 -3.55	18.94 1.72 -3.67	18.64 1.67 -3.75	17.57 1.77 -1.95	19.57 1.88 -3.12	19.67 2.00 -1.69	19.83 2.42 -0.72	20.53 2.53 -0.09	20.34 2.35 -0.73	18.89 2.13 -1.58	17.73 1.75 -2.13	14.32 1.56 0.00
WALDEN___HYDRO 24148	13.27 0.87 0.00	12.36 0.74 0.00	11.81 0.71 0.00	11.81 0.72 0.00	12.04 0.70 0.00	12.96 0.79 0.00	15.17 1.01 -0.52	18.33 1.18 -2.47	18.48 1.38 -0.52	18.41 1.40 -0.52	17.06 1.29 -0.40	16.40 1.27 0.00	15.53 1.19 0.00	14.66 1.11 0.00	14.29 1.07 0.00	14.97 1.12 0.00	15.76 1.19 0.00	17.37 1.39 0.00	18.15 1.45 0.00	19.47 1.56 0.00	18.73 1.47 0.00	16.48 1.29 0.00	14.92 1.07 0.00	13.66 0.89 0.00
WARRENSBURG___ 23737	13.22 0.82 0.00	12.36 0.74 0.00	11.74 0.64 0.00	11.72 0.63 0.00	12.00 0.67 0.00	13.07 0.90 0.00	15.46 1.09 -0.74	19.50 1.34 -3.47	18.87 1.56 -0.74	18.79 1.57 -0.74	17.36 1.43 -0.56	16.46 1.33 0.00	15.53 1.19 0.00	14.68 1.14 0.00	14.20 0.98 0.00	14.86 1.01 0.00	15.57 1.00 0.00	17.12 1.13 0.00	17.90 1.20 0.00	19.28 1.36 0.00	18.59 1.33 0.00	16.33 1.14 0.00	14.79 0.93 0.00	13.52 0.75 0.00
WATERSIDE___6 8 9 23538	13.53 1.13 0.00	12.58 0.96 0.00	12.01 0.91 0.00	11.99 0.91 0.00	12.23 0.90 0.00	13.21 1.03 0.00	15.48 1.31 -0.53	18.67 1.48 -2.50	18.85 1.74 -0.53	18.80 1.78 -0.53	17.48 1.71 -0.41	16.80 1.68 0.00	15.94 1.59 -0.02	15.05 1.49 -0.02	14.69 1.45 -0.02	15.38 1.52 -0.02	16.18 1.60 -0.01	17.79 1.81 0.00	18.52 1.82 0.00	19.83 1.92 0.00	19.09 1.83 0.00	16.80 1.61 0.00	15.26 1.40 0.00	13.95 1.19 0.00
WDELAWARE___HYD 323627	13.23 0.83 0.00	12.26 0.65 0.00	11.72 0.62 0.00	11.72 0.63 0.00	11.93 0.60 0.00	12.85 0.68 0.00	15.00 0.89 -0.48	17.98 1.03 -2.27	18.29 1.23 -0.48	18.21 1.24 -0.48	16.86 1.12 -0.37	16.20 1.07 0.00	15.34 1.00 0.00	14.48 0.93 0.00	14.13 0.91 0.00	14.79 0.94 0.00	15.56 0.99 0.00	17.18 1.20 0.00	17.95 1.25 0.00	19.30 1.38 0.00	18.57 1.31 0.00	16.33 1.14 0.00	14.79 0.93 0.00	13.54 0.78 0.00

WEST BABYLON___IC 23714	13.84 1.44 0.00	12.82 1.21 0.00	12.29 1.20 0.00	12.18 1.10 0.00	12.48 1.14 0.00	13.55 1.38 0.00	17.63 1.76 -2.23	19.90 1.97 -3.24	19.64 2.09 -0.98	19.32 2.11 -0.72	20.43 1.98 -3.08	20.03 1.94 -2.96	19.67 1.82 -3.51	18.93 1.75 -3.63	18.64 1.71 -3.72	17.58 1.80 -1.93	19.56 1.91 -3.09	19.80 2.14 -1.67	20.07 2.52 -0.85	20.74 2.62 -0.21	20.57 2.47 -0.84	19.03 2.10 -1.74	17.90 1.77 -2.27	14.31 1.54 0.00
WEST CANADA___HYD 24049	12.50 0.10 0.00	11.68 0.07 0.00	11.17 0.08 0.00	11.16 0.08 0.00	11.41 0.08 0.00	12.27 0.10 0.00	13.73 0.11 0.01	14.74 0.12 0.06	16.71 0.15 0.01	16.62 0.15 0.01	15.49 0.14 0.01	15.26 0.14 0.00	14.45 0.11 0.00	13.65 0.11 0.00	13.32 0.11 0.00	13.96 0.11 0.00	14.68 0.12 0.00	16.13 0.14 0.00	16.85 0.15 0.00	18.09 0.18 0.00	17.43 0.17 0.00	15.34 0.15 0.00	13.98 0.12 0.00	12.87 0.10 0.00
WESTERN_NY_WIND 24143	12.12 -0.28 0.00	11.29 -0.33 0.00	10.76 -0.33 0.00	10.73 -0.36 0.00	10.97 -0.36 0.00	11.86 -0.32 0.00	13.10 -0.61 -0.08	14.44 -0.60 -0.36	15.92 -0.73 -0.08	15.82 -0.74 -0.08	14.76 -0.66 -0.06	14.69 -0.44 0.00	13.88 -0.46 0.00	13.19 -0.35 0.00	12.91 -0.30 0.00	13.60 -0.25 0.00	14.32 -0.25 0.00	15.65 -0.34 0.00	16.43 -0.27 0.00	17.65 -0.27 0.00	17.10 -0.16 0.00	14.98 -0.21 0.00	13.69 -0.17 0.00	12.48 -0.28 0.00
WESTOVER___LESR 323668	12.69 0.29 0.00	11.83 0.22 0.00	11.31 0.21 0.00	11.29 0.20 0.00	11.55 0.21 0.00	12.44 0.27 0.00	14.08 0.27 -0.17	15.82 0.31 -0.82	17.12 0.36 -0.17	17.02 0.36 -0.17	15.84 0.34 -0.13	15.50 0.38 0.00	14.67 0.33 0.00	13.88 0.34 0.00	13.56 0.34 0.00	14.20 0.36 0.00	14.95 0.38 0.00	16.43 0.45 0.00	17.18 0.48 0.00	18.44 0.52 0.00	17.79 0.54 0.00	15.65 0.46 0.00	14.26 0.40 0.00	13.11 0.34 0.00
WETHRSFD_WT_PWR 323626	12.25 -0.15 0.00	11.40 -0.21 0.00	10.87 -0.22 0.00	10.83 -0.25 0.00	11.09 -0.24 0.00	11.99 -0.18 0.00	13.29 -0.45 -0.10	14.71 -0.46 -0.47	16.11 -0.56 -0.10	16.01 -0.58 -0.10	14.92 -0.52 -0.08	14.82 -0.30 0.00	14.01 -0.33 0.00	13.30 -0.24 0.00	13.01 -0.21 0.00	13.69 -0.15 0.00	14.42 -0.15 0.00	15.76 -0.22 0.00	16.56 -0.13 0.00	17.81 -0.11 0.00	17.26 0.00 0.00	15.16 -0.03 0.00	13.86 0.00 0.00	12.70 -0.06 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	13.27 0.87 0.00	12.36 0.74 0.00	11.81 0.71 0.00	11.80 0.71 0.00	12.04 0.70 0.00	12.98 0.80 0.00	15.16 1.01 -0.51	18.30 1.19 -2.42	18.48 1.39 -0.51	18.40 1.40 -0.51	17.08 1.32 -0.39	16.43 1.30 0.00	15.56 1.22 0.00	14.70 1.15 0.00	14.34 1.12 0.00	15.01 1.16 0.00	15.79 1.22 0.00	17.40 1.42 0.00	18.17 1.47 0.00	19.46 1.54 0.00	18.73 1.47 0.00	16.48 1.29 0.00	14.94 1.08 0.00	13.66 0.89 0.00
YORK___WARBASSE 23770	13.51 1.10 0.00	12.54 0.93 0.00	11.97 0.88 0.00	11.95 0.87 0.00	12.19 0.86 0.00	13.17 1.00 0.00	15.43 1.27 -0.53	18.63 1.44 -2.50	18.82 1.71 -0.53	18.78 1.76 -0.53	17.46 1.69 -0.41	16.80 1.68 0.00	15.93 1.58 -0.02	15.04 1.48 -0.02	14.66 1.43 -0.02	15.36 1.50 -0.02	16.16 1.59 -0.01	17.77 1.79 0.00	18.52 1.82 0.00	19.83 1.92 0.00	19.09 1.83 0.00	16.79 1.59 0.00	15.24 1.39 0.00	13.93 1.16 0.00