

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

03/11/2020

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	13.05	11.69	10.32	11.07	11.54	13.55	16.57	19.35	18.89	18.39	16.99	15.84	15.20	15.15	15.02	15.31	16.93	18.23	20.29	23.52	21.33	17.73	15.72	14.82
24138	1.10	0.95	0.79	0.87	0.89	1.10	1.38	1.69	1.67	1.66	1.57	1.53	1.51	1.50	1.50	1.54	1.69	1.76	1.83	2.10	1.94	1.60	1.38	1.30
	-0.01	-0.03	0.00	0.00	0.00	0.00	-0.77	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	13.05	11.69	10.31	11.06	11.54	13.54	16.54	19.31	18.84	18.34	16.95	15.79	15.16	15.11	14.98	15.27	16.89	18.18	20.25	23.47	21.29	17.70	15.71	14.80
24260	1.10	0.95	0.78	0.86	0.89	1.08	1.35	1.66	1.62	1.61	1.53	1.49	1.47	1.46	1.46	1.50	1.65	1.71	1.79	2.06	1.90	1.56	1.36	1.27
	-0.01	-0.03	0.00	0.00	0.00	0.00	-0.77	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	13.05	11.69	10.31	11.06	11.54	13.54	16.54	19.31	18.84	18.34	16.95	15.79	15.16	15.11	14.98	15.27	16.89	18.18	20.25	23.47	21.29	17.70	15.71	14.80
24261	1.10	0.95	0.78	0.86	0.89	1.08	1.35	1.66	1.62	1.61	1.53	1.49	1.47	1.46	1.46	1.50	1.65	1.71	1.79	2.06	1.90	1.56	1.36	1.27
	-0.01	-0.03	0.00	0.00	0.00	0.00	-0.77	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	12.86	11.57	10.22	10.95	11.43	13.44	16.80	19.31	18.86	18.80	17.27	16.01	15.29	15.21	15.07	15.37	16.58	17.98	20.27	23.64	21.37	17.68	15.57	14.67
24011	0.91	0.82	0.70	0.74	0.79	0.98	1.31	1.66	1.64	1.54	1.39	1.29	1.21	1.17	1.18	1.21	1.34	1.51	1.81	2.23	1.98	1.55	1.22	1.15
	-0.01	-0.04	0.00	0.00	0.00	0.00	-1.07	0.00	0.00	-0.53	-0.47	-0.42	-0.39	-0.39	-0.38	-0.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	12.92	11.62	10.27	10.99	11.49	13.51	16.90	19.45	19.01	18.95	17.41	16.12	15.40	15.31	15.16	15.47	16.69	18.11	20.44	23.83	21.56	17.81	15.68	14.76
23798	0.97	0.88	0.74	0.79	0.84	1.06	1.41	1.80	1.79	1.69	1.53	1.40	1.32	1.27	1.27	1.31	1.45	1.65	1.98	2.42	2.17	1.68	1.33	1.23
	-0.01	-0.04	0.00	0.00	0.00	0.00	-1.07	0.00	0.00	-0.53	-0.47	-0.42	-0.39	-0.39	-0.38	-0.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	12.86	11.57	10.22	10.95	11.43	13.44	16.80	19.31	18.86	18.80	17.27	16.01	15.29	15.21	15.07	15.37	16.58	17.98	20.27	23.64	21.37	17.68	15.57	14.67
24028	0.91	0.82	0.70	0.74	0.79	0.98	1.31	1.66	1.64	1.54	1.39	1.29	1.21	1.17	1.18	1.21	1.34	1.51	1.81	2.23	1.98	1.55	1.22	1.15
	-0.01	-0.04	0.00	0.00	0.00	0.00	-1.07	0.00	0.00	-0.53	-0.47	-0.42	-0.39	-0.39	-0.38	-0.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	12.89	11.57	10.24	10.96	11.44	13.40	16.65	19.15	18.61	18.36	16.88	15.67	15.00	14.94	14.84	15.14	16.42	17.70	19.98	23.19	20.92	17.42	15.38	14.61
23527	0.93	0.82	0.72	0.76	0.80	0.95	1.22	1.50	1.39	1.24	1.11	1.06	1.01	1.00	1.04	1.07	1.17	1.24	1.51	1.78	1.53	1.29	1.03	1.08
	-0.01	-0.04	0.00	0.00	0.00	0.00	-1.01	0.00	0.00	-0.39	-0.35	-0.31	-0.29	-0.29	-0.28	-0.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	12.74	11.44	10.13	10.84	11.32	13.24	16.40	18.85	18.36	17.79	16.39	15.23	14.60	14.54	14.42	14.94	16.26	17.55	19.74	22.91	20.71	17.21	15.25	14.43
24190	0.79	0.70	0.60	0.63	0.67	0.79	1.01	1.20	1.14	1.05	0.97	0.93	0.90	0.89	0.91	0.94	1.02	1.09	1.27	1.50	1.32	1.08	0.90	0.91
	-0.01	-0.04	0.00	0.00	0.00	0.00	-0.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	12.74	11.44	10.13	10.84	11.32	13.24	16.40	18.85	18.36	17.79	16.39	15.23	14.60	14.54	14.42	14.94	16.26	17.55	19.74	22.91	20.71	17.21	15.25	14.43
23571	0.79	0.70	0.60	0.63	0.67	0.79	1.01	1.20	1.14	1.05	0.97	0.93	0.90	0.89	0.91	0.94	1.02	1.09	1.27	1.50	1.32	1.08	0.90	0.91
	-0.01	-0.04	0.00	0.00	0.00	0.00	-0.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	12.74	11.44	10.13	10.84	11.32	13.24	16.40	18.85	18.36	17.79	16.39	15.23	14.60	14.54	14.42	14.94	16.26	17.55	19.74	22.91	20.71	17.21	15.25	14.43
23572	0.79	0.70	0.60	0.63	0.67	0.79	1.01	1.20	1.14	1.05	0.97	0.93	0.90	0.89	0.91	0.94	1.02	1.09	1.27	1.50	1.32	1.08	0.90	0.91
	-0.01	-0.04	0.00	0.00	0.00	0.00	-0.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	12.74	11.44	10.13	10.84	11.32	13.24	16.40	18.85	18.36	17.79	16.39	15.23	14.60	14.54	14.42	14.94	16.26	17.55	19.74	22.91	20.71	17.21	15.25	14.43
23573	0.79	0.70	0.60	0.63	0.67	0.79	1.01	1.20	1.14	1.05	0.97	0.93	0.90	0.89	0.91	0.94	1.02	1.09	1.27	1.50	1.32	1.08	0.90	0.91
	-0.01	-0.04	0.00	0.00	0.00	0.00	-0.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	12.74	11.44	10.13	10.84	11.32	13.24	16.40	18.85	18.36	17.79	16.39	15.23	14.60	14.54	14.42	14.94	16.26	17.55	19.74	22.91	20.71	17.21	15.25	14.43
23574	0.79	0.70	0.60	0.63	0.67	0.79	1.01	1.20	1.14	1.05	0.97	0.93	0.90	0.89	0.91	0.94	1.02	1.09	1.27	1.50	1.32	1.08	0.90	0.91
	-0.01	-0.04	0.00	0.00	0.00	0.00	-0.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	12.79 0.84 -0.01	11.49 0.75 -0.04	10.17 0.64 0.00	10.88 0.67 0.00	11.36 0.71 0.00	13.31 0.86 0.00	16.49 1.10 -0.98	18.96 1.31 0.00	18.48 1.26 0.00	18.22 1.17 -0.32	16.78 1.08 -0.28	15.59 1.03 -0.25	14.92 0.99 -0.23	14.87 0.98 -0.23	14.74 1.00 -0.23	15.03 1.02 -0.24	16.35 1.11 0.00	17.65 1.19 0.00	19.85 1.39 0.00	23.06 1.65 0.00	20.82 1.43 0.00	17.31 1.18 0.00	15.31 0.96 0.00	14.49 0.96 0.00
ALCOA_RYNLDS___DRP 24188	11.25 -0.69 0.00	10.12 -0.59 0.00	9.00 -0.53 0.00	9.66 -0.54 0.00	10.06 -0.59 0.00	11.71 -0.75 0.00	13.61 -0.81 0.00	16.63 -1.02 0.00	16.22 -1.00 0.00	5.29 -1.04 10.40	5.26 -0.96 9.21	5.21 -0.89 8.20	5.21 -0.84 7.65	5.21 -0.83 7.61	5.21 -0.82 7.48	5.20 -0.84 7.73	14.33 -0.91 0.00	15.49 -0.97 0.00	17.41 -1.05 0.00	20.22 -1.20 0.00	18.30 -1.09 0.00	15.18 -0.95 0.00	13.56 -0.79 0.00	12.92 -0.61 0.00
ALCOA___DSASP 323711	11.25 -0.69 0.00	10.12 -0.59 0.00	9.00 -0.53 0.00	9.66 -0.54 0.00	10.06 -0.59 0.00	11.71 -0.75 0.00	13.61 -0.81 0.00	16.63 -1.02 0.00	16.22 -1.00 0.00	5.29 -1.04 10.40	5.26 -0.96 9.21	5.21 -0.89 8.20	5.21 -0.84 7.65	5.21 -0.83 7.61	5.21 -0.82 7.48	5.20 -0.84 7.73	14.33 -0.91 0.00	15.49 -0.97 0.00	17.41 -1.05 0.00	20.22 -1.20 0.00	18.30 -1.09 0.00	15.18 -0.95 0.00	13.56 -0.79 0.00	12.92 -0.61 0.00
ALLEGHENY___COGEN 23514	12.37 0.43 0.00	11.03 0.32 -0.01	9.90 0.37 0.00	10.57 0.37 0.00	11.04 0.39 0.00	13.11 0.66 0.00	15.89 0.63 -0.85	20.86 1.06 -2.15	20.56 1.17 -2.17	20.04 1.34 -1.98	17.92 1.17 -1.33	16.20 1.02 -0.88	15.15 0.90 -0.55	14.98 0.86 -0.47	14.65 0.76 -0.38	14.82 0.72 -0.33	16.04 0.79 -0.01	17.77 0.90 -0.40	20.69 1.01 -1.21	25.21 1.16 -2.64	22.86 1.01 -2.47	16.94 0.81 0.00	14.95 0.60 0.00	13.92 0.39 0.00
ALTONA_WT_PWR 323606	11.27 -0.67 0.00	10.19 -0.51 0.00	9.06 -0.47 0.00	9.77 -0.44 0.00	10.19 -0.46 0.00	11.87 -0.59 0.00	13.85 -0.56 0.00	17.14 -0.51 0.00	16.77 -0.45 0.00	4.73 -1.41 10.60	4.77 -1.26 9.38	4.80 -1.14 8.36	4.82 -1.08 7.80	4.85 -1.05 7.76	4.89 -1.00 7.63	4.87 -1.02 7.88	14.97 -0.27 0.00	16.25 -0.21 0.00	18.26 -0.20 0.00	21.16 -0.26 0.00	19.19 -0.19 0.00	15.84 -0.29 0.00	14.16 -0.19 0.00	13.46 -0.07 0.00
AMERICAN_REF_FUEL 24010	11.35 -0.60 0.00	10.14 -0.57 0.00	9.15 -0.38 0.00	9.74 -0.47 0.00	10.14 -0.51 0.00	12.03 -0.42 0.00	16.33 -0.97 -2.88	25.07 -0.92 -8.34	24.86 -0.77 -8.41	23.93 -0.45 -7.65	20.09 -0.48 -5.15	17.20 -0.53 -3.42	15.27 -0.56 -2.13	14.87 -0.60 -1.81	14.30 -0.68 -1.46	14.30 -0.76 -1.28	14.44 -0.82 -0.02	17.16 -0.86 -1.55	21.96 -1.20 -4.69	30.22 -1.41 -10.22	27.79 -1.14 -9.54	15.18 -0.95 0.00	13.56 -0.79 0.00	12.59 -0.93 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	12.11 0.17 0.00	10.83 0.12 -0.01	9.76 0.23 0.00	10.40 0.19 0.00	10.84 0.19 0.00	12.90 0.45 0.00	17.51 0.24 -2.85	26.36 0.53 -8.18	26.16 0.69 -8.25	25.18 0.95 -7.50	21.28 0.82 -5.05	18.32 0.66 -3.36	16.38 0.59 -2.09	15.96 0.53 -1.78	15.38 0.43 -1.43	15.40 0.37 -1.26	15.66 0.40 -0.02	18.44 0.46 -1.52	23.33 0.26 -4.60	31.67 0.24 -10.02	29.12 0.37 -9.36	16.33 0.19 0.00	14.56 0.22 0.00	13.53 0.00 0.00
ARTHUR_KILL_GT_1 23520	13.06 1.11 -0.01	11.67 0.93 -0.03	10.27 0.74 0.00	11.04 0.84 0.00	11.51 0.86 0.00	13.50 1.05 0.00	16.48 1.30 -0.77	19.12 1.46 0.00	18.63 1.41 0.00	18.15 1.42 0.00	16.79 1.37 0.00	15.65 1.34 0.00	15.04 1.34 0.00	14.99 1.34 0.00	14.85 1.34 0.00	15.18 1.41 0.00	16.78 1.54 0.00	18.08 1.61 0.00	20.18 1.72 0.00	23.38 1.97 0.00	21.21 1.82 0.00	17.62 1.48 0.00	15.72 1.38 0.00	14.80 1.27 0.00
ARTHUR_KILL_2 23512	13.03 1.08 -0.01	11.64 0.91 -0.03	10.24 0.72 0.00	11.01 0.81 0.00	11.49 0.84 0.00	13.46 1.01 0.00	16.44 1.25 -0.77	19.08 1.43 0.00	18.58 1.36 0.00	18.10 1.37 0.00	16.74 1.33 0.00	15.61 1.30 0.00	15.00 1.30 0.00	14.95 1.30 0.00	14.81 1.30 0.00	15.14 1.36 0.00	16.74 1.49 0.00	18.03 1.56 0.00	20.11 1.64 0.00	23.32 1.91 0.00	21.13 1.75 0.00	17.57 1.44 0.00	15.68 1.33 0.00	14.76 1.23 0.00
ARTHUR_KILL_3 23513	13.07 1.12 -0.01	11.71 0.97 -0.03	10.33 0.80 0.00	11.08 0.88 0.00	11.55 0.90 0.00	13.56 1.11 0.00	16.58 1.40 -0.77	19.31 1.66 0.00	18.91 1.69 0.00	18.42 1.69 0.00	17.02 1.60 0.00	15.86 1.56 0.00	15.23 1.53 0.00	15.18 1.53 0.00	15.03 1.51 0.00	15.34 1.57 0.00	16.96 1.72 0.00	18.26 1.79 0.00	20.22 1.75 0.00	23.49 2.08 0.00	21.31 1.92 0.00	17.75 1.61 0.00	15.75 1.41 0.00	14.84 1.31 0.00
ARTHUR_KILL_COGEN 323718	13.06 1.11 -0.01	11.67 0.93 -0.03	10.27 0.74 0.00	11.04 0.84 0.00	11.51 0.86 0.00	13.50 1.05 0.00	16.48 1.30 -0.77	19.12 1.46 0.00	18.63 1.41 0.00	18.15 1.42 0.00	16.79 1.37 0.00	15.65 1.34 0.00	15.04 1.34 0.00	14.99 1.34 0.00	14.85 1.34 0.00	15.18 1.41 0.00	16.78 1.54 0.00	18.08 1.61 0.00	20.18 1.72 0.00	23.38 1.97 0.00	21.21 1.82 0.00	17.62 1.48 0.00	15.72 1.38 0.00	14.80 1.27 0.00
ASHOKAN____ 23654	12.84 0.88 -0.01	11.53 0.79 -0.03	10.19 0.66 0.00	10.96 0.76 0.00	11.43 0.79 0.00	13.36 0.91 0.00	16.46 1.24 -0.80	19.15 1.50 0.00	18.55 1.33 0.00	17.85 1.12 0.00	16.34 0.93 0.00	15.10 0.80 0.00	14.56 0.86 0.00	14.50 0.85 0.00	14.37 0.85 0.00	14.72 0.95 0.00	16.25 1.01 0.00	17.71 1.25 0.00	20.00 1.53 0.00	23.21 1.80 0.00	21.02 1.63 0.00	17.41 1.27 0.00	15.37 1.02 0.00	14.50 0.97 0.00
ASTORIA_EAST_ENERGY_CC1 323581	13.24 1.28 -0.02	11.86 1.11 -0.04	10.44 0.91 -0.01	11.21 1.00 -0.01	11.69 1.03 -0.01	13.72 1.26 -0.01	16.75 1.56 -0.78	19.27 1.62 0.00	18.73 1.52 0.01	18.25 1.52 0.01	16.89 1.48 0.01	15.71 1.42 0.01	15.11 1.42 0.01	15.05 1.41 0.01	14.91 1.41 0.01	15.22 1.46 0.01	16.87 1.63 0.01	18.15 1.70 0.01	20.19 1.74 0.01	23.34 1.93 0.01	21.16 1.78 0.01	17.64 1.52 0.01	15.95 1.59 -0.01	14.98 1.45 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	13.24 1.28 -0.02	11.86 1.11 -0.04	10.44 0.91 -0.01	11.21 1.00 -0.01	11.69 1.03 -0.01	13.73 1.27 -0.01	16.77 1.57 -0.78	19.29 1.64 0.00	18.73 1.52 0.01	18.25 1.52 0.01	16.89 1.48 0.01	15.71 1.42 0.01	15.11 1.42 0.01	15.05 1.41 0.01	14.91 1.41 0.01	15.22 1.46 0.01	16.87 1.63 0.01	18.15 1.70 0.01	20.19 1.74 0.01	23.34 1.93 0.01	21.16 1.78 0.01	17.64 1.52 0.01	15.95 1.59 -0.01	14.99 1.46 -0.01
ASTORIA_GT2_I 24094	13.24 1.28 -0.02	11.86 1.11 -0.04	10.44 0.91 -0.01	11.21 1.00 -0.01	11.69 1.03 -0.01	13.73 1.27 -0.01	16.77 1.57 -0.78	19.29 1.64 0.00	18.74 1.53 0.01	18.26 1.54 0.01	16.89 1.48 0.01	15.73 1.43 0.01	15.11 1.42 0.01	15.06 1.42 0.01	14.91 1.41 0.01	15.22 1.46 0.01	16.88 1.65 0.01	18.15 1.70 0.01	20.19 1.74 0.01	23.36 1.95 0.01	21.18 1.80 0.01	17.66 1.53 0.01	15.95 1.59 -0.01	14.99 1.46 -0.01

ASTORIA_GT2_2 24095	13.24 1.28 -0.02	11.86 1.11 -0.04	10.44 0.91 -0.01	11.21 1.00 -0.01	11.69 1.03 -0.01	13.73 1.27 -0.01	16.77 1.57 -0.78	19.29 1.64 0.00	18.74 1.53 0.01	18.26 1.54 0.01	16.89 1.48 0.01	15.73 1.43 0.01	15.11 1.42 0.01	15.06 1.42 0.01	14.91 1.41 0.01	15.22 1.46 0.01	16.88 1.65 0.01	18.15 1.70 0.01	20.19 1.74 0.01	23.36 1.95 0.01	21.18 1.80 0.01	17.66 1.53 0.01	15.95 1.59 -0.01	14.99 1.46 -0.01
ASTORIA_GT2_3 24096	13.24 1.28 -0.02	11.86 1.11 -0.04	10.44 0.91 -0.01	11.21 1.00 -0.01	11.69 1.03 -0.01	13.73 1.27 -0.01	16.77 1.57 -0.78	19.29 1.64 0.00	18.74 1.53 0.01	18.26 1.54 0.01	16.89 1.48 0.01	15.73 1.43 0.01	15.11 1.42 0.01	15.06 1.42 0.01	14.91 1.41 0.01	15.22 1.46 0.01	16.88 1.65 0.01	18.15 1.70 0.01	20.19 1.74 0.01	23.36 1.95 0.01	21.18 1.80 0.01	17.66 1.53 0.01	15.95 1.59 -0.01	14.99 1.46 -0.01
ASTORIA_GT2_4 24097	13.24 1.28 -0.02	11.86 1.11 -0.04	10.44 0.91 -0.01	11.21 1.00 -0.01	11.69 1.03 -0.01	13.73 1.27 -0.01	16.77 1.57 -0.78	19.29 1.64 0.00	18.74 1.53 0.01	18.26 1.54 0.01	16.89 1.48 0.01	15.73 1.43 0.01	15.11 1.42 0.01	15.06 1.42 0.01	14.91 1.41 0.01	15.22 1.46 0.01	16.88 1.65 0.01	18.15 1.70 0.01	20.19 1.74 0.01	23.36 1.95 0.01	21.18 1.80 0.01	17.66 1.53 0.01	15.95 1.59 -0.01	14.99 1.46 -0.01
ASTORIA_GT3_1 24098	13.24 1.28 -0.02	11.86 1.11 -0.04	10.44 0.91 -0.01	11.21 1.00 -0.01	11.69 1.03 -0.01	13.73 1.27 -0.01	16.77 1.57 -0.78	19.29 1.64 0.00	18.74 1.53 0.01	18.26 1.54 0.01	16.89 1.48 0.01	15.73 1.43 0.01	15.11 1.42 0.01	15.06 1.42 0.01	14.91 1.41 0.01	15.22 1.46 0.01	16.88 1.65 0.01	18.15 1.70 0.01	20.19 1.74 0.01	23.36 1.95 0.01	21.18 1.80 0.01	17.66 1.53 0.01	15.95 1.59 -0.01	14.99 1.46 -0.01
ASTORIA_GT3_2 24099	13.24 1.28 -0.02	11.86 1.11 -0.04	10.44 0.91 -0.01	11.21 1.00 -0.01	11.69 1.03 -0.01	13.73 1.27 -0.01	16.77 1.57 -0.78	19.29 1.64 0.00	18.74 1.53 0.01	18.26 1.54 0.01	16.89 1.48 0.01	15.73 1.43 0.01	15.11 1.42 0.01	15.06 1.42 0.01	14.91 1.41 0.01	15.22 1.46 0.01	16.88 1.65 0.01	18.15 1.70 0.01	20.19 1.74 0.01	23.36 1.95 0.01	21.18 1.80 0.01	17.66 1.53 0.01	15.95 1.59 -0.01	14.99 1.46 -0.01
ASTORIA_GT3_3 24100	13.24 1.28 -0.02	11.86 1.11 -0.04	10.44 0.91 -0.01	11.21 1.00 -0.01	11.69 1.03 -0.01	13.73 1.27 -0.01	16.77 1.57 -0.78	19.29 1.64 0.00	18.74 1.53 0.01	18.26 1.54 0.01	16.89 1.48 0.01	15.73 1.43 0.01	15.11 1.42 0.01	15.06 1.42 0.01	14.91 1.41 0.01	15.22 1.46 0.01	16.88 1.65 0.01	18.15 1.70 0.01	20.19 1.74 0.01	23.36 1.95 0.01	21.18 1.80 0.01	17.66 1.53 0.01	15.95 1.59 -0.01	14.99 1.46 -0.01
ASTORIA_GT3_4 24101	13.24 1.28 -0.02	11.86 1.11 -0.04	10.44 0.91 -0.01	11.21 1.00 -0.01	11.69 1.03 -0.01	13.73 1.27 -0.01	16.77 1.57 -0.78	19.29 1.64 0.00	18.74 1.53 0.01	18.26 1.54 0.01	16.89 1.48 0.01	15.73 1.43 0.01	15.11 1.42 0.01	15.06 1.42 0.01	14.91 1.41 0.01	15.22 1.46 0.01	16.88 1.65 0.01	18.15 1.70 0.01	20.19 1.74 0.01	23.36 1.95 0.01	21.18 1.80 0.01	17.66 1.53 0.01	15.95 1.59 -0.01	14.99 1.46 -0.01
ASTORIA_GT4_1 24102	13.24 1.28 -0.02	11.86 1.11 -0.04	10.44 0.91 -0.01	11.21 1.00 -0.01	11.69 1.03 -0.01	13.73 1.27 -0.01	16.77 1.57 -0.78	19.29 1.64 0.00	18.74 1.53 0.01	18.26 1.54 0.01	16.89 1.48 0.01	15.73 1.43 0.01	15.11 1.42 0.01	15.06 1.42 0.01	14.91 1.41 0.01	15.22 1.46 0.01	16.88 1.65 0.01	18.15 1.70 0.01	20.19 1.74 0.01	23.36 1.95 0.01	21.18 1.80 0.01	17.66 1.53 0.01	15.95 1.59 -0.01	14.99 1.46 -0.01
ASTORIA_GT4_2 24103	13.24 1.28 -0.02	11.86 1.11 -0.04	10.44 0.91 -0.01	11.21 1.00 -0.01	11.69 1.03 -0.01	13.73 1.27 -0.01	16.77 1.57 -0.78	19.29 1.64 0.00	18.74 1.53 0.01	18.26 1.54 0.01	16.89 1.48 0.01	15.73 1.43 0.01	15.11 1.42 0.01	15.06 1.42 0.01	14.91 1.41 0.01	15.22 1.46 0.01	16.88 1.65 0.01	18.15 1.70 0.01	20.19 1.74 0.01	23.36 1.95 0.01	21.18 1.80 0.01	17.66 1.53 0.01	15.95 1.59 -0.01	14.99 1.46 -0.01
ASTORIA_GT4_3 24104	13.24 1.28 -0.02	11.86 1.11 -0.04	10.44 0.91 -0.01	11.21 1.00 -0.01	11.69 1.03 -0.01	13.73 1.27 -0.01	16.77 1.57 -0.78	19.29 1.64 0.00	18.74 1.53 0.01	18.26 1.54 0.01	16.89 1.48 0.01	15.73 1.43 0.01	15.11 1.42 0.01	15.06 1.42 0.01	14.91 1.41 0.01	15.22 1.46 0.01	16.88 1.65 0.01	18.15 1.70 0.01	20.19 1.74 0.01	23.36 1.95 0.01	21.18 1.80 0.01	17.66 1.53 0.01	15.95 1.59 -0.01	14.99 1.46 -0.01
ASTORIA_GT4_4 24105	13.24 1.28 -0.02	11.86 1.11 -0.04	10.44 0.91 -0.01	11.21 1.00 -0.01	11.69 1.03 -0.01	13.73 1.27 -0.01	16.77 1.57 -0.78	19.29 1.64 0.00	18.74 1.53 0.01	18.26 1.54 0.01	16.89 1.48 0.01	15.73 1.43 0.01	15.11 1.42 0.01	15.06 1.42 0.01	14.91 1.41 0.01	15.22 1.46 0.01	16.88 1.65 0.01	18.15 1.70 0.01	20.19 1.74 0.01	23.36 1.95 0.01	21.18 1.80 0.01	17.66 1.53 0.01	15.95 1.59 -0.01	14.99 1.46 -0.01
ASTORIA_GT_1 23523	13.26 1.30 -0.02	11.88 1.13 -0.04	10.46 0.92 -0.01	11.23 1.02 -0.01	11.71 1.05 -0.01	13.74 1.28 -0.01	16.79 1.60 -0.78	19.33 1.68 0.00	18.78 1.57 0.01	18.29 1.57 0.01	16.92 1.51 0.01	15.76 1.46 0.01	15.14 1.45 0.01	15.09 1.45 0.01	14.95 1.45 0.01	15.25 1.49 0.01	16.91 1.68 0.01	18.20 1.74 0.01	20.23 1.77 0.01	23.40 1.99 0.01	21.22 1.84 0.01	17.69 1.56 0.01	15.98 1.62 -0.01	15.01 1.47 -0.01
ASTORIA_GT_10 24110	13.12 1.17 -0.01	11.74 1.01 -0.03	10.35 0.82 0.00	11.11 0.91 0.00	11.58 0.94 0.00	13.60 1.14 0.00	16.61 1.43 -0.77	19.27 1.62 0.00	18.82 1.60 0.00	18.32 1.59 0.00	16.96 1.54 0.00	15.81 1.50 0.00	15.19 1.49 0.00	15.14 1.49 0.00	15.00 1.49 0.00	15.30 1.53 0.00	16.90 1.66 0.00	18.19 1.73 0.00	20.25 1.79 0.00	23.45 2.04 0.00	21.27 1.88 0.00	17.68 1.55 0.00	15.81 1.46 0.00	14.86 1.34 0.00
ASTORIA_GT_11 24225	13.12 1.17 -0.01	11.74 1.01 -0.03	10.35 0.82 0.00	11.11 0.91 0.00	11.58 0.94 0.00	13.60 1.14 0.00	16.61 1.43 -0.77	19.27 1.62 0.00	18.82 1.60 0.00	18.32 1.59 0.00	16.96 1.54 0.00	15.81 1.50 0.00	15.19 1.49 0.00	15.14 1.49 0.00	15.00 1.49 0.00	15.30 1.53 0.00	16.90 1.66 0.00	18.19 1.73 0.00	20.25 1.79 0.00	23.45 2.04 0.00	21.27 1.88 0.00	17.68 1.55 0.00	15.81 1.46 0.00	14.86 1.34 0.00
ASTORIA_GT_12 24226	13.12 1.17 -0.01	11.74 1.01 -0.03	10.35 0.82 0.00	11.11 0.91 0.00	11.58 0.94 0.00	13.60 1.14 0.00	16.61 1.43 -0.77	19.27 1.62 0.00	18.82 1.60 0.00	18.32 1.59 0.00	16.96 1.54 0.00	15.81 1.50 0.00	15.19 1.49 0.00	15.14 1.49 0.00	15.00 1.49 0.00	15.30 1.53 0.00	16.90 1.66 0.00	18.19 1.73 0.00	20.25 1.79 0.00	23.45 2.04 0.00	21.27 1.88 0.00	17.68 1.55 0.00	15.81 1.46 0.00	14.86 1.34 0.00

ASTORIA_GT_13 24227	13.12 1.17 -0.01	11.74 1.01 -0.03	10.35 0.82 0.00	11.11 0.91 0.00	11.58 0.94 0.00	13.60 1.14 0.00	16.61 1.43 -0.77	19.27 1.62 0.00	18.82 1.60 0.00	18.32 1.59 0.00	16.96 1.54 0.00	15.81 1.50 0.00	15.19 1.49 0.00	15.14 1.49 0.00	15.00 1.49 0.00	15.30 1.53 0.00	16.90 1.66 0.00	18.19 1.73 0.00	20.25 1.79 0.00	23.45 2.04 0.00	21.27 1.88 0.00	17.68 1.55 0.00	15.81 1.46 0.00	14.86 1.34 0.00
ASTORIA_GT_5 24106	13.26 1.30 -0.02	11.88 1.13 -0.04	10.46 0.92 -0.01	11.23 1.02 -0.01	11.71 1.05 -0.01	13.74 1.28 -0.01	16.79 1.60 -0.78	19.33 1.68 0.00	18.78 1.57 0.01	18.29 1.57 0.01	16.92 1.51 0.01	15.76 1.46 0.01	15.14 1.45 0.01	15.09 1.45 0.01	14.95 1.45 0.01	15.25 1.49 0.01	16.91 1.68 0.01	18.20 1.74 0.01	20.23 1.77 0.01	23.40 1.99 0.01	21.22 1.84 0.01	17.69 1.56 0.01	15.98 1.62 -0.01	15.01 1.47 -0.01
ASTORIA_GT_7 24107	13.26 1.30 -0.02	11.88 1.13 -0.04	10.46 0.92 -0.01	11.23 1.02 -0.01	11.71 1.05 -0.01	13.74 1.28 -0.01	16.79 1.60 -0.78	19.33 1.68 0.00	18.78 1.57 0.01	18.29 1.57 0.01	16.92 1.51 0.01	15.76 1.46 0.01	15.14 1.45 0.01	15.09 1.45 0.01	14.95 1.45 0.01	15.25 1.49 0.01	16.91 1.68 0.01	18.20 1.74 0.01	20.23 1.77 0.01	23.40 1.99 0.01	21.22 1.84 0.01	17.69 1.56 0.01	15.98 1.62 -0.01	15.01 1.47 -0.01
ASTORIA_GT_8 24108	13.26 1.30 -0.02	11.88 1.13 -0.04	10.46 0.92 -0.01	11.23 1.02 -0.01	11.71 1.05 -0.01	13.74 1.28 -0.01	16.79 1.60 -0.78	19.33 1.68 0.00	18.78 1.57 0.01	18.29 1.57 0.01	16.92 1.51 0.01	15.76 1.46 0.01	15.14 1.45 0.01	15.09 1.45 0.01	14.95 1.45 0.01	15.25 1.49 0.01	16.91 1.68 0.01	18.20 1.74 0.01	20.23 1.77 0.01	23.40 1.99 0.01	21.22 1.84 0.01	17.69 1.56 0.01	15.98 1.62 -0.01	15.01 1.47 -0.01
ASTORIA___2 24149	13.24 1.28 -0.02	11.86 1.11 -0.04	10.44 0.91 -0.01	11.21 1.00 -0.01	11.69 1.03 -0.01	13.73 1.27 -0.01	16.77 1.57 -0.78	19.29 1.64 0.00	18.74 1.53 0.01	18.26 1.54 0.01	16.89 1.48 0.01	15.73 1.43 0.01	15.11 1.42 0.01	15.06 1.42 0.01	14.91 1.41 0.01	15.22 1.46 0.01	16.88 1.65 0.01	18.15 1.70 0.01	20.19 1.74 0.01	23.36 1.95 0.01	21.18 1.80 0.01	17.66 1.53 0.01	15.95 1.59 -0.01	14.99 1.46 -0.01
ASTORIA___3 23516	13.12 1.17 -0.01	11.74 1.01 -0.03	10.35 0.82 0.00	11.11 0.91 0.00	11.58 0.94 0.00	13.60 1.14 0.00	16.61 1.43 -0.77	19.27 1.62 0.00	18.82 1.60 0.00	18.32 1.59 0.00	16.96 1.54 0.00	15.81 1.50 0.00	15.19 1.49 0.00	15.14 1.49 0.00	15.00 1.49 0.00	15.30 1.53 0.00	16.90 1.66 0.00	18.19 1.73 0.00	20.25 1.79 0.00	23.45 2.04 0.00	21.27 1.88 0.00	17.68 1.55 0.00	15.81 1.46 0.00	14.86 1.34 0.00
ASTORIA___4 23517	13.24 1.28 -0.02	11.86 1.11 -0.04	10.44 0.91 -0.01	11.21 1.00 -0.01	11.69 1.03 -0.01	13.73 1.27 -0.01	16.77 1.57 -0.78	19.29 1.64 0.00	18.74 1.53 0.01	18.26 1.54 0.01	16.89 1.48 0.01	15.73 1.43 0.01	15.11 1.42 0.01	15.06 1.42 0.01	14.91 1.41 0.01	15.22 1.46 0.01	16.88 1.65 0.01	18.15 1.70 0.01	20.19 1.74 0.01	23.36 1.95 0.01	21.18 1.80 0.01	17.66 1.53 0.01	15.95 1.59 -0.01	14.99 1.46 -0.01
ASTORIA___5 23518	13.12 1.17 -0.01	11.74 1.01 -0.03	10.35 0.82 0.00	11.11 0.91 0.00	11.58 0.94 0.00	13.60 1.14 0.00	16.61 1.43 -0.77	19.27 1.62 0.00	18.82 1.60 0.00	18.32 1.59 0.00	16.96 1.54 0.00	15.81 1.50 0.00	15.19 1.49 0.00	15.14 1.49 0.00	15.00 1.49 0.00	15.30 1.53 0.00	16.90 1.66 0.00	18.19 1.73 0.00	20.25 1.79 0.00	23.45 2.04 0.00	21.27 1.88 0.00	17.68 1.55 0.00	15.81 1.46 0.00	14.86 1.34 0.00
AST_ENERGY_2_CC3 323677	13.05 1.10 -0.01	11.69 0.95 -0.03	10.30 0.77 0.00	11.06 0.86 0.00	11.53 0.88 0.00	13.54 1.08 0.00	16.53 1.34 -0.77	19.29 1.64 0.00	18.84 1.62 0.00	18.34 1.61 0.00	16.96 1.54 0.00	15.81 1.50 0.00	15.18 1.48 0.00	15.13 1.47 0.00	14.99 1.47 0.00	15.29 1.51 0.00	16.90 1.66 0.00	18.18 1.71 0.00	20.24 1.77 0.00	23.45 2.04 0.00	21.27 1.88 0.00	17.68 1.55 0.00	15.71 1.36 0.00	14.82 1.30 0.00
AST_ENERGY_2_CC4 323678	13.05 1.10 -0.01	11.69 0.95 -0.03	10.30 0.77 0.00	11.06 0.86 0.00	11.53 0.88 0.00	13.54 1.08 0.00	16.53 1.34 -0.77	19.29 1.64 0.00	18.84 1.62 0.00	18.34 1.61 0.00	16.96 1.54 0.00	15.81 1.50 0.00	15.18 1.48 0.00	15.13 1.47 0.00	14.99 1.47 0.00	15.29 1.51 0.00	16.90 1.66 0.00	18.18 1.71 0.00	20.24 1.77 0.00	23.45 2.04 0.00	21.27 1.88 0.00	17.68 1.55 0.00	15.71 1.36 0.00	14.82 1.30 0.00
ATHENS_STG_1 23668	12.62 0.67 -0.01	11.33 0.59 -0.03	10.02 0.50 0.00	10.74 0.53 0.00	11.20 0.55 0.00	13.11 0.66 0.00	16.10 0.84 -0.85	18.67 1.02 0.00	18.20 0.98 0.00	17.67 0.94 0.00	16.30 0.88 0.00	15.15 0.84 0.00	14.52 0.82 0.00	14.47 0.82 0.00	14.35 0.84 0.00	14.63 0.85 0.00	16.19 0.95 0.00	17.45 0.99 0.00	19.55 1.09 0.00	22.66 1.24 0.00	20.51 1.12 0.00	17.07 0.94 0.00	15.12 0.77 0.00	14.28 0.76 0.00
ATHENS_STG_2 23670	12.62 0.67 -0.01	11.33 0.59 -0.03	10.02 0.50 0.00	10.74 0.53 0.00	11.20 0.55 0.00	13.11 0.66 0.00	16.10 0.84 -0.85	18.67 1.02 0.00	18.20 0.98 0.00	17.67 0.94 0.00	16.30 0.88 0.00	15.15 0.84 0.00	14.52 0.82 0.00	14.47 0.82 0.00	14.35 0.84 0.00	14.63 0.85 0.00	16.19 0.95 0.00	17.45 0.99 0.00	19.55 1.09 0.00	22.66 1.24 0.00	20.51 1.12 0.00	17.07 0.94 0.00	15.12 0.77 0.00	14.28 0.76 0.00
ATHENS_STG_3 23677	12.62 0.67 -0.01	11.33 0.59 -0.03	10.02 0.50 0.00	10.74 0.53 0.00	11.20 0.55 0.00	13.11 0.66 0.00	16.10 0.84 -0.85	18.67 1.02 0.00	18.20 0.98 0.00	17.67 0.94 0.00	16.30 0.88 0.00	15.15 0.84 0.00	14.52 0.82 0.00	14.47 0.82 0.00	14.35 0.84 0.00	14.63 0.85 0.00	16.19 0.95 0.00	17.45 0.99 0.00	19.55 1.09 0.00	22.66 1.24 0.00	20.51 1.12 0.00	17.07 0.94 0.00	15.12 0.77 0.00	14.28 0.76 0.00
AUBURN___LFGE 323710	12.21 0.26 0.00	10.91 0.20 0.00	9.74 0.21 0.00	10.41 0.20 0.00	10.88 0.23 0.00	12.79 0.34 0.00	14.82 0.30 -0.10	18.07 0.42 0.00	17.67 0.45 0.00	17.22 0.49 0.00	15.85 0.43 0.00	14.66 0.36 0.00	14.00 0.30 0.00	13.95 0.30 0.00	13.77 0.26 0.00	14.02 0.25 0.00	15.56 0.32 0.00	16.83 0.36 0.00	18.93 0.46 0.00	21.95 0.54 0.00	19.85 0.46 0.00	16.50 0.37 0.00	14.66 0.32 0.00	13.74 0.22 0.00
BABYLON_RES_REC 323704	14.54 1.47 -1.13	12.54 1.28 -0.55	11.67 1.11 -1.03	11.85 1.20 -0.44	12.69 1.27 -0.78	15.07 1.48 -1.14	25.07 1.82 -8.84	29.27 2.31 -9.31	26.13 2.29 -6.61	22.93 2.24 -3.95	20.58 2.10 -3.06	18.72 1.92 -2.50	17.74 1.88 -2.17	17.90 1.87 -2.38	17.75 1.95 -2.29	19.30 2.00 -3.53	21.18 2.23 -3.72	22.47 2.16 -3.85	26.02 2.14 -5.41	31.57 2.50 -7.65	28.36 2.31 -6.67	22.58 1.92 -4.53	19.96 1.86 -3.75	18.84 1.72 -3.60

BARRETT_IC_1 23704	14.20 1.24 -1.02	11.96 1.06 -0.20	11.49 0.93 -1.03	11.67 1.02 -0.44	12.49 1.05 -0.79	14.75 1.26 -1.04	23.94 1.50 -8.02	23.94 1.92 -4.36	23.94 1.93 -4.79	23.03 1.91 -4.39	20.88 1.79 -3.68	20.45 1.63 -4.52	20.45 1.60 -5.15	20.45 1.60 -5.20	19.68 1.68 -4.49	19.68 1.72 -4.19	20.45 1.89 -3.32	21.64 1.96 -3.22	22.37 1.96 -1.95	26.64 2.16 -3.06	22.37 2.05 -0.93	22.37 1.71 -4.53	20.45 1.55 -4.55	19.68 1.45 -4.71
BARRETT_IC_10 23701	14.20 1.24 -1.02	11.96 1.06 -0.20	11.49 0.93 -1.03	11.67 1.02 -0.44	12.49 1.05 -0.79	14.75 1.26 -1.04	23.94 1.50 -8.03	23.94 1.92 -4.36	23.94 1.93 -4.79	23.03 1.91 -4.39	20.88 1.79 -3.68	20.45 1.63 -4.52	20.45 1.60 -5.15	20.45 1.60 -5.20	19.68 1.68 -4.49	19.68 1.72 -4.19	20.45 1.89 -3.32	21.64 1.96 -3.22	22.37 1.96 -1.95	26.64 2.16 -3.06	22.37 2.05 -0.93	22.37 1.71 -4.53	20.45 1.55 -4.55	19.68 1.45 -4.71
BARRETT_IC_11 23702	14.20 1.24 -1.02	11.96 1.06 -0.20	11.49 0.93 -1.03	11.67 1.02 -0.44	12.49 1.05 -0.79	14.75 1.26 -1.04	23.94 1.50 -8.03	23.94 1.92 -4.36	23.94 1.93 -4.79	23.03 1.91 -4.39	20.88 1.79 -3.68	20.45 1.63 -4.52	20.45 1.60 -5.15	20.45 1.60 -5.20	19.68 1.68 -4.49	19.68 1.72 -4.19	20.45 1.89 -3.32	21.64 1.96 -3.22	22.37 1.96 -1.95	26.64 2.16 -3.06	22.37 2.05 -0.93	22.37 1.71 -4.53	20.45 1.55 -4.55	19.68 1.45 -4.71
BARRETT_IC_12 23703	14.20 1.24 -1.02	11.96 1.06 -0.20	11.49 0.93 -1.03	11.67 1.02 -0.44	12.49 1.05 -0.79	14.75 1.26 -1.04	23.94 1.50 -8.03	23.94 1.92 -4.36	23.94 1.93 -4.79	23.03 1.91 -4.39	20.88 1.79 -3.68	20.45 1.63 -4.52	20.45 1.60 -5.15	20.45 1.60 -5.20	19.68 1.68 -4.49	19.68 1.72 -4.19	20.45 1.89 -3.32	21.64 1.96 -3.22	22.37 1.96 -1.95	26.64 2.16 -3.06	22.37 2.05 -0.93	22.37 1.71 -4.53	20.45 1.55 -4.55	19.68 1.45 -4.71
BARRETT_IC_2 23705	14.20 1.24 -1.02	11.96 1.06 -0.20	11.49 0.93 -1.03	11.67 1.02 -0.44	12.49 1.05 -0.79	14.75 1.26 -1.04	23.94 1.50 -8.02	23.94 1.92 -4.36	23.94 1.93 -4.79	23.03 1.91 -4.39	20.88 1.79 -3.68	20.45 1.63 -4.52	20.45 1.60 -5.15	20.45 1.60 -5.20	19.68 1.68 -4.49	19.68 1.72 -4.19	20.45 1.89 -3.32	21.64 1.96 -3.22	22.37 1.96 -1.95	26.64 2.16 -3.06	22.37 2.05 -0.93	22.37 1.71 -4.53	20.45 1.55 -4.55	19.68 1.45 -4.71
BARRETT_IC_3 23706	14.20 1.24 -1.02	11.96 1.06 -0.20	11.49 0.93 -1.03	11.67 1.02 -0.44	12.49 1.05 -0.79	14.75 1.26 -1.04	23.94 1.50 -8.02	23.94 1.92 -4.36	23.94 1.93 -4.79	23.03 1.91 -4.39	20.88 1.79 -3.68	20.45 1.63 -4.52	20.45 1.60 -5.15	20.45 1.60 -5.20	19.68 1.68 -4.49	19.68 1.72 -4.19	20.45 1.89 -3.32	21.64 1.96 -3.22	22.37 1.96 -1.95	26.64 2.16 -3.06	22.37 2.05 -0.93	22.37 1.71 -4.53	20.45 1.55 -4.55	19.68 1.45 -4.71
BARRETT_IC_4 23707	14.20 1.24 -1.02	11.96 1.06 -0.20	11.49 0.93 -1.03	11.67 1.02 -0.44	12.49 1.05 -0.79	14.75 1.26 -1.04	23.94 1.50 -8.02	23.94 1.92 -4.36	23.94 1.93 -4.79	23.03 1.91 -4.39	20.88 1.79 -3.68	20.45 1.63 -4.52	20.45 1.60 -5.15	20.45 1.60 -5.20	19.68 1.68 -4.49	19.68 1.72 -4.19	20.45 1.89 -3.32	21.64 1.96 -3.22	22.37 1.96 -1.95	26.64 2.16 -3.06	22.37 2.05 -0.93	22.37 1.71 -4.53	20.45 1.55 -4.55	19.68 1.45 -4.71
BARRETT_IC_5 23708	14.20 1.24 -1.02	11.96 1.06 -0.20	11.49 0.93 -1.03	11.67 1.02 -0.44	12.49 1.05 -0.79	14.75 1.26 -1.04	23.94 1.50 -8.02	23.94 1.92 -4.36	23.94 1.93 -4.79	23.03 1.91 -4.39	20.88 1.79 -3.68	20.45 1.63 -4.52	20.45 1.60 -5.15	20.45 1.60 -5.20	19.68 1.68 -4.49	19.68 1.72 -4.19	20.45 1.89 -3.32	21.64 1.96 -3.22	22.37 1.96 -1.95	26.64 2.16 -3.06	22.37 2.05 -0.93	22.37 1.71 -4.53	20.45 1.55 -4.55	19.68 1.45 -4.71
BARRETT_IC_6 23709	14.20 1.24 -1.02	11.96 1.06 -0.20	11.49 0.93 -1.03	11.67 1.02 -0.44	12.49 1.05 -0.79	14.75 1.26 -1.04	23.94 1.50 -8.02	23.94 1.92 -4.36	23.94 1.93 -4.79	23.03 1.91 -4.39	20.88 1.79 -3.68	20.45 1.63 -4.52	20.45 1.60 -5.15	20.45 1.60 -5.20	19.68 1.68 -4.49	19.68 1.72 -4.19	20.45 1.89 -3.32	21.64 1.96 -3.22	22.37 1.96 -1.95	26.64 2.16 -3.06	22.37 2.05 -0.93	22.37 1.71 -4.53	20.45 1.55 -4.55	19.68 1.45 -4.71
BARRETT_IC_7 23710	14.20 1.24 -1.02	11.96 1.06 -0.20	11.49 0.93 -1.03	11.67 1.02 -0.44	12.49 1.05 -0.79	14.75 1.26 -1.04	23.94 1.50 -8.02	23.94 1.92 -4.36	23.94 1.93 -4.79	23.03 1.91 -4.39	20.88 1.79 -3.68	20.45 1.63 -4.52	20.45 1.60 -5.15	20.45 1.60 -5.20	19.68 1.68 -4.49	19.68 1.72 -4.19	20.45 1.89 -3.32	21.64 1.96 -3.22	22.37 1.96 -1.95	26.64 2.16 -3.06	22.37 2.05 -0.93	22.37 1.71 -4.53	20.45 1.55 -4.55	19.68 1.45 -4.71
BARRETT_IC_8 23711	14.20 1.24 -1.02	11.96 1.06 -0.20	11.49 0.93 -1.03	11.67 1.02 -0.44	12.49 1.05 -0.79	14.75 1.26 -1.04	23.94 1.50 -8.02	23.94 1.92 -4.36	23.94 1.93 -4.79	23.03 1.91 -4.39	20.88 1.79 -3.68	20.45 1.63 -4.52	20.45 1.60 -5.15	20.45 1.60 -5.20	19.68 1.68 -4.49	19.68 1.72 -4.19	20.45 1.89 -3.32	21.64 1.96 -3.22	22.37 1.96 -1.95	26.64 2.16 -3.06	22.37 2.05 -0.93	22.37 1.71 -4.53	20.45 1.55 -4.55	19.68 1.45 -4.71
BARRETT_IC_9 23700	14.20 1.24 -1.02	11.96 1.06 -0.20	11.49 0.93 -1.03	11.67 1.02 -0.44	12.49 1.05 -0.79	14.75 1.26 -1.04	23.94 1.50 -8.03	23.94 1.92 -4.36	23.94 1.93 -4.79	23.03 1.91 -4.39	20.88 1.79 -3.68	20.45 1.63 -4.52	20.45 1.60 -5.15	20.45 1.60 -5.20	19.68 1.68 -4.49	19.68 1.72 -4.19	20.45 1.89 -3.32	21.64 1.96 -3.22	22.37 1.96 -1.95	26.64 2.16 -3.06	22.37 2.05 -0.93	22.37 1.71 -4.53	20.45 1.55 -4.55	19.68 1.45 -4.71
BARRETT___1 23545	14.20 1.24 -1.02	11.96 1.06 -0.20	11.49 0.93 -1.03	11.67 1.02 -0.44	12.49 1.05 -0.79	14.75 1.26 -1.04	23.94 1.50 -8.02	23.94 1.92 -4.36	23.94 1.93 -4.79	23.03 1.91 -4.39	20.88 1.79 -3.68	20.45 1.63 -4.52	20.45 1.60 -5.15	20.45 1.60 -5.20	19.68 1.68 -4.49	19.68 1.72 -4.19	20.45 1.89 -3.32	21.64 1.96 -3.22	22.37 1.96 -1.95	26.64 2.16 -3.06	22.37 2.05 -0.93	22.37 1.71 -4.53	20.45 1.55 -4.55	19.68 1.45 -4.71
BARRETT___2 23546	14.20 1.24 -1.02	11.96 1.06 -0.20	11.49 0.93 -1.03	11.67 1.02 -0.44	12.49 1.05 -0.79	14.75 1.26 -1.04	23.94 1.50 -8.03	23.94 1.92 -4.36	23.94 1.93 -4.79	23.03 1.91 -4.39	20.88 1.79 -3.68	20.45 1.63 -4.52	20.45 1.60 -5.15	20.45 1.60 -5.20	19.68 1.68 -4.49	19.68 1.72 -4.19	20.45 1.89 -3.32	21.64 1.96 -3.22	22.37 1.96 -1.95	26.64 2.16 -3.06	22.37 2.05 -0.93	22.37 1.71 -4.53	20.45 1.55 -4.55	19.68 1.45 -4.71
BAYONEEC___CTG1 323682	13.07 1.12 -0.01	11.70 0.96 -0.03	10.32 0.79 0.00	11.07 0.87 0.00	11.55 0.90 0.00	13.55 1.10 0.00	16.57 1.38 -0.77	19.33 1.68 0.00	18.89 1.67 0.00	18.39 1.66 0.00	16.99 1.57 0.00	15.84 1.53 0.00	15.20 1.51 0.00	15.15 1.50 0.00	15.02 1.50 0.00	15.31 1.54 0.00	16.93 1.69 0.00	18.23 1.76 0.00	20.27 1.81 0.00	23.52 2.10 0.00	21.33 1.94 0.00	17.73 1.60 0.00	15.74 1.39 0.00	14.82 1.30 0.00

BAYONEEC___CTG10 323750	13.07 1.12 -0.01	11.70 0.96 -0.03	10.32 0.79 0.00	11.07 0.87 0.00	11.55 0.90 0.00	13.55 1.10 0.00	16.57 1.38 -0.77	19.33 1.68 0.00	18.89 1.67 0.00	18.39 1.66 0.00	16.99 1.57 0.00	15.84 1.53 0.00	15.20 1.51 0.00	15.15 1.50 0.00	15.02 1.50 0.00	15.31 1.54 0.00	16.93 1.69 0.00	18.23 1.76 0.00	20.27 1.81 0.00	23.52 2.10 0.00	21.33 1.94 0.00	17.73 1.60 0.00	15.74 1.39 0.00	14.82 1.30 0.00
BAYONEEC___CTG2 323683	13.07 1.12 -0.01	11.70 0.96 -0.03	10.32 0.79 0.00	11.07 0.87 0.00	11.55 0.90 0.00	13.55 1.10 0.00	16.57 1.38 -0.77	19.33 1.68 0.00	18.89 1.67 0.00	18.39 1.66 0.00	16.99 1.57 0.00	15.84 1.53 0.00	15.20 1.51 0.00	15.15 1.50 0.00	15.02 1.50 0.00	15.31 1.54 0.00	16.93 1.69 0.00	18.23 1.76 0.00	20.27 1.81 0.00	23.52 2.10 0.00	21.33 1.94 0.00	17.73 1.60 0.00	15.74 1.39 0.00	14.82 1.30 0.00
BAYONEEC___CTG3 323684	13.07 1.12 -0.01	11.70 0.96 -0.03	10.32 0.79 0.00	11.07 0.87 0.00	11.55 0.90 0.00	13.55 1.10 0.00	16.57 1.38 -0.77	19.33 1.68 0.00	18.89 1.67 0.00	18.39 1.66 0.00	16.99 1.57 0.00	15.84 1.53 0.00	15.20 1.51 0.00	15.15 1.50 0.00	15.02 1.50 0.00	15.31 1.54 0.00	16.93 1.69 0.00	18.23 1.76 0.00	20.27 1.81 0.00	23.52 2.10 0.00	21.33 1.94 0.00	17.73 1.60 0.00	15.74 1.39 0.00	14.82 1.30 0.00
BAYONEEC___CTG4 323685	13.07 1.12 -0.01	11.70 0.96 -0.03	10.32 0.79 0.00	11.07 0.87 0.00	11.55 0.90 0.00	13.55 1.10 0.00	16.57 1.38 -0.77	19.33 1.68 0.00	18.89 1.67 0.00	18.39 1.66 0.00	16.99 1.57 0.00	15.84 1.53 0.00	15.20 1.51 0.00	15.15 1.50 0.00	15.02 1.50 0.00	15.31 1.54 0.00	16.93 1.69 0.00	18.23 1.76 0.00	20.27 1.81 0.00	23.52 2.10 0.00	21.33 1.94 0.00	17.73 1.60 0.00	15.74 1.39 0.00	14.82 1.30 0.00
BAYONEEC___CTG5 323686	13.07 1.12 -0.01	11.70 0.96 -0.03	10.32 0.79 0.00	11.07 0.87 0.00	11.55 0.90 0.00	13.55 1.10 0.00	16.57 1.38 -0.77	19.33 1.68 0.00	18.89 1.67 0.00	18.39 1.66 0.00	16.99 1.57 0.00	15.84 1.53 0.00	15.20 1.51 0.00	15.15 1.50 0.00	15.02 1.50 0.00	15.31 1.54 0.00	16.93 1.69 0.00	18.23 1.76 0.00	20.27 1.81 0.00	23.52 2.10 0.00	21.33 1.94 0.00	17.73 1.60 0.00	15.74 1.39 0.00	14.82 1.30 0.00
BAYONEEC___CTG6 323687	13.07 1.12 -0.01	11.70 0.96 -0.03	10.32 0.79 0.00	11.07 0.87 0.00	11.55 0.90 0.00	13.55 1.10 0.00	16.57 1.38 -0.77	19.33 1.68 0.00	18.89 1.67 0.00	18.39 1.66 0.00	16.99 1.57 0.00	15.84 1.53 0.00	15.20 1.51 0.00	15.15 1.50 0.00	15.02 1.50 0.00	15.31 1.54 0.00	16.93 1.69 0.00	18.23 1.76 0.00	20.27 1.81 0.00	23.52 2.10 0.00	21.33 1.94 0.00	17.73 1.60 0.00	15.74 1.39 0.00	14.82 1.30 0.00
BAYONEEC___CTG7 323688	13.07 1.12 -0.01	11.70 0.96 -0.03	10.32 0.79 0.00	11.07 0.87 0.00	11.55 0.90 0.00	13.55 1.10 0.00	16.57 1.38 -0.77	19.33 1.68 0.00	18.89 1.67 0.00	18.39 1.66 0.00	16.99 1.57 0.00	15.84 1.53 0.00	15.20 1.51 0.00	15.15 1.50 0.00	15.02 1.50 0.00	15.31 1.54 0.00	16.93 1.69 0.00	18.23 1.76 0.00	20.27 1.81 0.00	23.52 2.10 0.00	21.33 1.94 0.00	17.73 1.60 0.00	15.74 1.39 0.00	14.82 1.30 0.00
BAYONEEC___CTG8 323689	13.07 1.12 -0.01	11.70 0.96 -0.03	10.32 0.79 0.00	11.07 0.87 0.00	11.55 0.90 0.00	13.55 1.10 0.00	16.57 1.38 -0.77	19.33 1.68 0.00	18.89 1.67 0.00	18.39 1.66 0.00	16.99 1.57 0.00	15.84 1.53 0.00	15.20 1.51 0.00	15.15 1.50 0.00	15.02 1.50 0.00	15.31 1.54 0.00	16.93 1.69 0.00	18.23 1.76 0.00	20.27 1.81 0.00	23.52 2.10 0.00	21.33 1.94 0.00	17.73 1.60 0.00	15.74 1.39 0.00	14.82 1.30 0.00
BAYONEEC___CTG9 323749	13.07 1.12 -0.01	11.70 0.96 -0.03	10.32 0.79 0.00	11.07 0.87 0.00	11.55 0.90 0.00	13.55 1.10 0.00	16.57 1.38 -0.77	19.33 1.68 0.00	18.89 1.67 0.00	18.39 1.66 0.00	16.99 1.57 0.00	15.84 1.53 0.00	15.20 1.51 0.00	15.15 1.50 0.00	15.02 1.50 0.00	15.31 1.54 0.00	16.93 1.69 0.00	18.23 1.76 0.00	20.27 1.81 0.00	23.52 2.10 0.00	21.33 1.94 0.00	17.73 1.60 0.00	15.74 1.39 0.00	14.82 1.30 0.00
BEACON___LESR 323632	12.82 0.86 -0.01	11.52 0.78 -0.04	10.19 0.66 0.00	10.91 0.70 0.00	11.38 0.73 0.00	13.35 0.90 0.00	16.52 1.14 -0.97	19.03 1.38 0.00	18.53 1.31 0.00	17.97 1.24 0.00	16.56 1.14 0.00	15.39 1.09 0.00	14.72 1.03 0.00	14.68 1.02 0.00	14.54 1.03 0.00	15.06 1.06 -0.23	16.40 1.16 0.00	17.71 1.25 0.00	19.94 1.48 0.00	23.17 1.76 0.00	20.92 1.53 0.00	17.39 1.26 0.00	15.38 1.03 0.00	14.55 1.03 0.00
BEAVER RIVER___HYD 24048	11.68 -0.26 0.00	10.44 -0.27 0.00	9.30 -0.23 0.00	9.97 -0.23 0.00	10.40 -0.24 0.00	12.23 -0.22 0.00	14.26 -0.17 -0.02	17.51 -0.14 0.00	17.10 -0.12 0.00	13.59 -0.15 2.99	12.62 -0.15 2.65	11.80 -0.14 2.36	11.32 -0.18 2.20	11.29 -0.18 2.19	11.18 -0.19 2.15	11.30 -0.25 2.22	14.98 -0.26 0.00	16.25 -0.21 0.00	18.41 -0.06 0.00	21.48 0.06 0.00	19.37 -0.02 0.00	16.07 -0.06 0.00	14.25 -0.10 0.00	13.38 -0.15 0.00
BEEBEE_GT_13 23619	11.82 -0.12 0.00	10.56 -0.15 0.00	9.46 -0.07 0.00	10.10 -0.10 0.00	10.53 -0.12 0.00	12.45 0.00 0.00	14.22 -0.29 -0.09	17.53 -0.12 0.00	17.19 -0.03 0.00	16.88 0.15 0.00	15.50 0.08 0.00	14.32 0.01 0.00	13.67 -0.03 0.00	13.60 -0.05 0.00	13.39 -0.12 0.00	13.61 -0.16 0.00	15.06 -0.18 0.00	16.30 -0.16 0.00	18.24 -0.22 0.00	21.16 -0.26 0.00	19.16 -0.23 0.00	15.99 -0.15 0.00	14.16 -0.19 0.00	13.20 -0.32 0.00
BETHLEHEM___GRP 23843	12.74 0.79 -0.01	11.44 0.70 -0.04	10.13 0.60 0.00	10.84 0.63 0.00	11.32 0.67 0.00	13.24 0.79 0.00	16.40 1.01 -0.97	18.85 1.20 0.00	18.36 1.14 0.00	17.79 1.05 0.00	16.39 0.97 0.00	15.23 0.93 0.00	14.60 0.90 0.00	14.54 0.89 0.00	14.42 0.91 0.00	14.94 0.94 -0.23	16.26 1.02 0.00	17.55 1.09 0.00	19.74 1.27 0.00	22.91 1.50 0.00	20.71 1.32 0.00	17.21 1.08 0.00	15.25 0.90 0.00	14.43 0.91 0.00
BETHLEHEM___GS1 323560	12.74 0.79 -0.01	11.44 0.70 -0.04	10.13 0.60 0.00	10.84 0.63 0.00	11.32 0.67 0.00	13.24 0.79 0.00	16.40 1.01 -0.97	18.85 1.20 0.00	18.36 1.14 0.00	17.79 1.05 0.00	16.39 0.97 0.00	15.23 0.93 0.00	14.60 0.90 0.00	14.54 0.89 0.00	14.42 0.91 0.00	14.94 0.94 -0.23	16.26 1.02 0.00	17.55 1.09 0.00	19.74 1.27 0.00	22.91 1.50 0.00	20.71 1.32 0.00	17.21 1.08 0.00	15.25 0.90 0.00	14.43 0.91 0.00
BETHLEHEM___GS2 323561	12.74 0.79 -0.01	11.44 0.70 -0.04	10.13 0.60 0.00	10.84 0.63 0.00	11.32 0.67 0.00	13.24 0.79 0.00	16.40 1.01 -0.97	18.85 1.20 0.00	18.36 1.14 0.00	17.79 1.05 0.00	16.39 0.97 0.00	15.23 0.93 0.00	14.60 0.90 0.00	14.54 0.89 0.00	14.42 0.91 0.00	14.94 0.94 -0.23	16.26 1.02 0.00	17.55 1.09 0.00	19.74 1.27 0.00	22.91 1.50 0.00	20.71 1.32 0.00	17.21 1.08 0.00	15.25 0.90 0.00	14.43 0.91 0.00

BETHLEHEM___GS3 323562	12.74 0.79 -0.01	11.44 0.70 -0.04	10.13 0.60 0.00	10.84 0.63 0.00	11.32 0.67 0.00	13.24 0.79 0.00	16.40 1.01 -0.97	18.85 1.20 0.00	18.36 1.14 0.00	17.79 1.05 0.00	16.39 0.97 0.00	15.23 0.93 0.00	14.60 0.90 0.00	14.54 0.89 0.00	14.42 0.91 0.00	14.94 0.94 -0.23	16.26 1.02 0.00	17.55 1.09 0.00	19.74 1.27 0.00	22.91 1.50 0.00	20.71 1.32 0.00	17.21 1.08 0.00	15.25 0.90 0.00	14.43 0.91 0.00
BETHLEHEM___STEEL 23779	11.87 -0.07 0.00	10.60 -0.11 0.00	9.56 0.03 0.00	10.18 -0.03 0.00	10.60 -0.04 0.00	12.60 0.15 0.00	17.45 -0.17 -3.20	26.94 0.02 -9.28	26.75 0.17 -9.36	25.69 0.45 -8.50	21.50 0.35 -5.73	18.36 0.24 -3.81	16.25 0.18 -2.37	15.81 0.14 -2.02	15.20 0.05 -1.63	15.18 -0.01 -1.43	15.27 0.00 -0.03	18.24 0.05 -1.72	23.50 -0.18 -5.22	32.50 -0.28 -11.36	29.89 -0.12 -10.62	15.97 -0.16 0.00	14.26 -0.09 0.00	13.26 -0.27 0.00
BETHPAGE_CC_5 323564	14.47 1.41 -1.12	12.44 1.23 -0.51	11.61 1.06 -1.03	11.79 1.14 -0.44	12.62 1.19 -0.78	15.00 1.42 -1.12	24.58 1.74 -8.42	28.24 2.22 -8.36	25.46 2.22 -6.02	22.59 2.19 -3.66	20.33 2.05 -2.86	18.70 1.87 -2.52	17.77 1.84 -2.24	17.92 1.83 -2.43	17.67 1.89 -2.27	19.06 1.94 -3.35	20.80 2.15 -3.41	22.21 2.22 -3.52	25.59 2.29 -4.83	31.09 2.61 -7.07	27.72 2.42 -5.91	22.29 1.98 -4.17	19.65 1.79 -3.51	18.54 1.65 -3.37
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	11.96 0.01 0.00	10.69 -0.02 0.00	9.62 0.10 0.00	10.25 0.04 0.00	10.68 0.03 0.00	12.69 0.24 0.00	17.47 -0.04 -3.09	26.77 0.18 -8.94	26.56 0.33 -9.02	25.53 0.60 -8.19	21.43 0.49 -5.52	18.34 0.37 -3.67	16.29 0.30 -2.29	15.85 0.26 -1.94	15.26 0.18 -1.57	15.27 0.12 -1.37	15.40 0.14 -0.03	18.32 0.20 -1.66	23.48 -0.02 -5.03	32.26 -0.11 -10.95	29.68 0.06 -10.23	16.10 -0.03 0.00	14.38 0.03 0.00	13.38 -0.15 0.00
BINGHAMTON___COGEN 23790	12.26 0.31 0.00	10.98 0.27 -0.01	9.79 0.26 0.00	10.47 0.26 0.00	10.92 0.28 0.00	12.84 0.39 0.00	15.38 0.43 -0.53	19.09 0.58 -0.86	18.67 0.59 -0.86	18.15 0.64 -0.79	16.52 0.57 -0.53	15.17 0.51 -0.35	14.38 0.47 -0.22	14.30 0.46 -0.19	14.10 0.43 -0.15	14.33 0.43 -0.13	15.72 0.47 0.00	17.15 0.53 -0.16	19.50 0.55 -0.48	23.09 0.62 -1.05	20.95 0.58 -0.98	16.58 0.45 0.00	14.73 0.39 0.00	13.85 0.32 0.00
BLACK RIVER___HYD 24047	11.80 -0.14 0.00	10.53 -0.17 0.00	9.40 -0.13 0.00	10.06 -0.14 0.00	10.50 -0.15 0.00	12.37 -0.09 0.00	14.46 0.01 -0.03	17.79 0.14 0.00	17.37 0.15 0.00	14.74 0.12 2.11	13.63 0.08 1.87	12.71 0.07 1.67	12.16 0.01 1.55	12.12 0.01 1.55	11.98 -0.01 1.52	12.13 -0.07 1.57	15.17 -0.08 0.00	16.46 0.00 0.00	18.69 0.22 0.00	21.80 0.39 0.00	19.64 0.25 0.00	16.26 0.13 0.00	14.39 0.04 0.00	13.46 -0.07 0.00
BLISS_WT_PWR 323608	12.21 0.26 0.00	10.91 0.20 -0.01	9.82 0.30 0.00	10.47 0.26 0.00	10.91 0.27 0.00	12.99 0.54 0.00	17.43 0.36 -2.65	25.84 0.60 -7.59	25.63 0.76 -7.66	24.69 1.00 -6.96	20.95 0.85 -4.68	18.12 0.70 -3.12	16.26 0.62 -1.94	15.88 0.57 -1.65	15.33 0.49 -1.33	15.37 0.43 -1.17	15.72 0.46 -0.02	18.43 0.56 -1.41	23.10 0.37 -4.27	31.05 0.34 -9.30	28.56 0.48 -8.69	16.44 0.31 0.00	14.71 0.36 0.00	13.70 0.18 0.00
BLUE_CIRC_CHEM_DRP 24182	12.65 0.69 -0.01	11.35 0.61 -0.04	10.05 0.52 0.00	10.76 0.55 0.00	11.23 0.59 0.00	13.14 0.68 0.00	16.24 0.86 -0.96	18.69 1.04 0.00	18.22 1.00 0.00	17.65 0.92 0.00	16.27 0.85 0.00	15.12 0.81 0.00	14.49 0.79 0.00	14.43 0.78 0.00	14.31 0.80 0.00	14.60 0.83 0.00	16.14 0.90 0.00	17.42 0.95 0.00	19.57 1.11 0.00	22.70 1.28 0.00	20.53 1.14 0.00	17.08 0.95 0.00	15.13 0.79 0.00	14.31 0.78 0.00
BOC_GAS_DRP 24189	12.56 0.61 -0.01	11.29 0.55 -0.04	10.00 0.47 0.00	10.70 0.49 0.00	11.16 0.51 0.00	13.06 0.61 0.00	16.16 0.78 -0.97	18.57 0.92 0.00	18.10 0.88 0.00	17.55 0.82 0.00	16.19 0.77 0.00	15.03 0.73 0.00	14.41 0.71 0.00	14.36 0.71 0.00	14.24 0.73 0.00	14.51 0.74 0.00	16.05 0.81 0.00	17.32 0.86 0.00	19.44 0.98 0.00	22.55 1.13 0.00	20.40 1.01 0.00	16.97 0.84 0.00	15.05 0.70 0.00	14.23 0.70 0.00
BORALEX_4TH_BRANCH 23824	12.89 0.93 -0.01	11.57 0.82 -0.04	10.24 0.72 0.00	10.96 0.76 0.00	11.44 0.80 0.00	13.40 0.95 0.00	16.65 1.22 -1.01	19.15 1.50 0.00	18.61 1.39 0.00	18.36 1.24 -0.39	16.88 1.11 -0.35	15.67 1.06 -0.31	15.00 1.01 -0.29	14.94 1.00 -0.29	14.84 1.04 -0.28	15.14 1.07 -0.30	16.42 1.17 0.00	17.70 1.24 0.00	19.98 1.51 0.00	23.19 1.78 0.00	20.92 1.53 0.00	17.42 1.29 0.00	15.38 1.03 0.00	14.61 1.08 0.00
BOWLINE___1 23526	12.79 0.84 -0.01	11.47 0.74 -0.03	10.14 0.61 0.00	10.87 0.66 0.00	11.34 0.69 0.00	13.27 0.82 0.00	16.22 1.07 -0.74	18.96 1.31 0.00	18.48 1.26 0.00	17.97 1.24 0.00	16.59 1.17 0.00	15.43 1.13 0.00	14.82 1.12 0.00	14.77 1.12 0.00	14.62 1.11 0.00	14.93 1.16 0.00	16.51 1.26 0.00	17.78 1.32 0.00	19.87 1.40 0.00	23.04 1.63 0.00	20.88 1.49 0.00	17.38 1.24 0.00	15.38 1.03 0.00	14.50 0.97 0.00
BOWLINE___2 23595	12.80 0.85 -0.01	11.47 0.74 -0.03	10.14 0.61 0.00	10.87 0.66 0.00	11.34 0.69 0.00	13.27 0.82 0.00	16.22 1.07 -0.74	18.96 1.31 0.00	18.48 1.26 0.00	17.97 1.24 0.00	16.59 1.17 0.00	15.43 1.13 0.00	14.82 1.12 0.00	14.77 1.12 0.00	14.62 1.11 0.00	14.93 1.16 0.00	16.51 1.26 0.00	17.78 1.32 0.00	19.87 1.40 0.00	23.04 1.63 0.00	20.88 1.49 0.00	17.38 1.24 0.00	15.38 1.03 0.00	14.50 0.97 0.00
BROOKHAVEN___DRP 24191	14.58 1.49 -1.14	12.60 1.32 -0.58	11.74 1.18 -1.03	11.92 1.28 -0.44	12.78 1.35 -0.78	15.08 1.48 -1.15	25.11 1.69 -9.01	29.53 2.08 -9.79	26.22 2.12 -6.88	22.90 2.13 -4.04	20.55 2.00 -3.13	18.57 1.83 -2.44	17.60 1.84 -2.07	17.77 1.83 -2.29	17.65 1.89 -2.24	19.28 1.91 -3.59	21.15 2.07 -3.84	22.58 2.14 -3.98	26.29 2.10 -5.72	31.83 2.42 -8.00	28.73 2.23 -7.12	22.62 1.84 -4.65	19.85 1.69 -3.81	18.77 1.61 -3.64
BROOKLYN_NAVY_YARD 23515	13.06 1.11 -0.01	11.68 0.94 -0.03	10.30 0.77 0.00	11.05 0.85 0.00	11.53 0.88 0.00	13.54 1.08 0.00	16.56 1.37 -0.77	19.33 1.68 0.00	18.87 1.65 0.00	18.39 1.66 0.00	16.98 1.56 0.00	15.84 1.53 0.00	15.22 1.52 0.00	15.15 1.50 0.00	15.02 1.50 0.00	15.33 1.56 0.00	16.93 1.69 0.00	18.23 1.76 0.00	20.24 1.77 0.00	23.49 2.08 0.00	21.31 1.92 0.00	17.70 1.56 0.00	15.72 1.38 0.00	14.81 1.29 0.00
BROOKLYN___ARMY_DRP 323595	13.12 1.17 -0.01	11.73 1.00 -0.03	10.33 0.80 0.00	11.09 0.89 0.00	11.57 0.93 0.00	13.57 1.12 0.00	16.58 1.40 -0.77	19.26 1.61 0.00	18.79 1.57 0.00	18.30 1.57 0.00	16.93 1.51 0.00	15.78 1.47 0.00	15.16 1.47 0.00	15.11 1.46 0.00	14.96 1.45 0.00	15.29 1.51 0.00	16.90 1.66 0.00	18.19 1.73 0.00	20.27 1.81 0.00	23.49 2.08 0.00	21.31 1.92 0.00	17.72 1.58 0.00	15.81 1.46 0.00	14.88 1.35 0.00

BROOME_2_LFGE 323671	12.26 0.31 0.00	10.98 0.27 -0.01	9.79 0.26 0.00	10.47 0.26 0.00	10.92 0.28 0.00	12.84 0.39 0.00	15.38 0.43 -0.53	19.09 0.58 -0.86	18.67 0.59 -0.86	18.15 0.64 -0.79	16.52 0.57 -0.53	15.17 0.51 -0.35	14.38 0.47 -0.22	14.30 0.46 -0.19	14.10 0.43 -0.15	14.33 0.43 -0.13	15.72 0.47 0.00	17.15 0.53 -0.16	19.50 0.55 -0.48	23.09 0.62 -1.05	20.95 0.58 -0.98	16.58 0.45 0.00	14.73 0.39 0.00	13.85 0.32 0.00
BROOME__LFGE 323600	12.26 0.31 0.00	10.98 0.27 -0.01	9.79 0.26 0.00	10.47 0.26 0.00	10.92 0.28 0.00	12.84 0.39 0.00	15.38 0.43 -0.53	19.09 0.58 -0.86	18.67 0.59 -0.86	18.15 0.64 -0.79	16.52 0.57 -0.53	15.17 0.51 -0.35	14.38 0.47 -0.22	14.30 0.46 -0.19	14.10 0.43 -0.15	14.33 0.43 -0.13	15.72 0.47 0.00	17.15 0.53 -0.16	19.50 0.55 -0.48	23.09 0.62 -1.05	20.95 0.58 -0.98	16.58 0.45 0.00	14.73 0.39 0.00	13.85 0.32 0.00
BURROWS__LYONSDAL 23803	12.05 0.11 0.00	10.77 0.06 0.00	9.60 0.08 0.00	10.29 0.08 0.00	10.73 0.08 0.00	12.61 0.16 0.00	14.68 0.26 0.00	18.06 0.41 0.00	17.63 0.41 0.00	15.86 0.39 1.26	14.66 0.35 1.11	13.63 0.31 0.99	13.03 0.26 0.92	12.99 0.26 0.92	12.86 0.24 0.90	13.03 0.19 0.93	15.46 0.21 0.00	16.74 0.28 0.00	18.93 0.46 0.00	22.01 0.60 0.00	19.87 0.48 0.00	16.49 0.35 0.00	14.63 0.29 0.00	13.71 0.19 0.00
CAITHNESS_CC_1 323624	14.54 1.46 -1.14	12.57 1.28 -0.58	11.72 1.16 -1.03	11.89 1.24 -0.44	12.76 1.33 -0.78	15.06 1.46 -1.15	25.10 1.67 -9.01	29.53 2.08 -9.80	26.21 2.10 -6.89	22.89 2.11 -4.05	20.53 1.97 -3.13	18.56 1.82 -2.44	17.59 1.82 -2.07	17.74 1.80 -2.29	17.64 1.88 -2.24	19.27 1.90 -3.59	21.14 2.06 -3.84	22.59 2.14 -3.98	26.31 2.12 -5.72	31.81 2.40 -8.00	28.74 2.23 -7.12	22.62 1.84 -4.65	19.85 1.69 -3.81	18.76 1.60 -3.64
CALPINE BETH_PAGE_GT4 24209	14.43 1.38 -1.10	12.36 1.21 -0.45	11.59 1.04 -1.03	11.77 1.12 -0.44	12.60 1.17 -0.78	14.96 1.39 -1.11	23.98 1.73 -7.84	26.97 2.21 -7.11	24.62 2.20 -5.20	22.13 2.16 -3.24	20.00 2.04 -2.55	18.66 1.86 -2.50	17.78 1.82 -2.26	17.91 1.82 -2.44	17.57 1.88 -2.18	18.75 1.93 -3.05	20.35 2.13 -2.97	21.75 2.22 -3.06	24.81 2.27 -4.08	30.33 2.59 -6.33	26.72 2.40 -4.93	21.79 1.98 -3.67	19.28 1.78 -3.15	18.18 1.64 -3.02
CALPINE_BETH_PAGE_GT_4 323586	14.43 1.38 -1.10	12.36 1.21 -0.45	11.59 1.04 -1.03	11.77 1.12 -0.44	12.60 1.17 -0.78	14.96 1.39 -1.11	23.98 1.73 -7.84	26.97 2.21 -7.11	24.62 2.20 -5.20	22.13 2.16 -3.24	20.00 2.04 -2.55	18.66 1.86 -2.50	17.78 1.82 -2.26	17.91 1.82 -2.44	17.57 1.88 -2.18	18.75 1.93 -3.05	20.35 2.13 -2.97	21.75 2.22 -3.06	24.81 2.27 -4.08	30.33 2.59 -6.33	26.72 2.40 -4.93	21.79 1.98 -3.67	19.28 1.78 -3.15	18.18 1.64 -3.02
CALPINE_BP_GT1 23823	14.43 1.38 -1.10	12.36 1.21 -0.45	11.59 1.04 -1.03	11.77 1.12 -0.44	12.60 1.17 -0.78	14.96 1.39 -1.11	23.98 1.73 -7.84	26.97 2.21 -7.11	24.62 2.20 -5.20	22.13 2.16 -3.24	20.00 2.04 -2.55	18.66 1.86 -2.50	17.78 1.82 -2.26	17.91 1.82 -2.44	17.57 1.88 -2.18	18.75 1.93 -3.05	20.35 2.13 -2.97	21.75 2.22 -3.06	24.81 2.27 -4.08	30.33 2.59 -6.33	26.72 2.40 -4.93	21.79 1.98 -3.67	19.28 1.78 -3.15	18.18 1.64 -3.02
CALSPAN__DRP 24200	11.87 -0.07 0.00	10.60 -0.11 0.00	9.56 0.03 0.00	10.18 -0.03 0.00	10.60 -0.04 0.00	12.60 0.15 0.00	17.45 -0.17 -3.20	26.94 0.02 -9.28	26.75 0.17 -9.36	25.69 0.45 -8.50	21.50 0.35 -5.73	18.36 0.24 -3.81	16.25 0.18 -2.37	15.81 0.14 -2.02	15.20 0.05 -1.63	15.18 -0.01 -1.43	15.27 0.00 -0.03	18.24 0.05 -1.72	23.50 -0.18 -5.22	32.50 -0.28 -11.36	29.89 -0.12 -10.62	15.97 -0.16 0.00	14.26 -0.09 0.00	13.26 -0.27 0.00
CANDIGU_WT_PWR 323617	12.17 0.23 0.00	10.89 0.18 -0.01	9.77 0.24 0.00	10.43 0.22 0.00	10.88 0.23 0.00	12.88 0.42 0.00	16.07 0.36 -1.30	21.62 0.56 -3.40	21.31 0.65 -3.43	20.67 0.82 -3.12	18.23 0.71 -2.10	16.30 0.60 -1.40	15.09 0.52 -0.87	14.90 0.51 -0.74	14.54 0.43 -0.60	14.69 0.40 -0.52	15.69 0.44 -0.01	17.61 0.51 -0.63	20.84 0.46 -1.91	26.05 0.47 -4.17	23.77 0.48 -3.89	16.49 0.35 0.00	14.68 0.33 0.00	13.73 0.20 0.00
CARR STREET_E_SYR 24060	12.09 0.14 0.00	10.81 0.11 0.00	9.64 0.11 0.00	10.32 0.11 0.00	10.76 0.12 0.00	12.64 0.19 0.00	14.65 0.16 -0.07	17.86 0.21 0.00	17.55 0.33 0.00	17.10 0.37 0.00	15.76 0.34 0.00	14.56 0.26 0.00	13.92 0.22 0.00	13.87 0.22 0.00	13.70 0.19 0.00	13.95 0.18 0.00	15.46 0.21 0.00	16.69 0.23 0.00	18.72 0.26 0.00	21.74 0.32 0.00	19.68 0.29 0.00	16.36 0.23 0.00	14.55 0.20 0.00	13.65 0.12 0.00
CARTHAGE__PAPER 23857	11.74 -0.20 0.00	10.49 -0.21 0.00	9.35 -0.18 0.00	10.01 -0.19 0.00	10.44 -0.20 0.00	12.29 -0.16 0.00	14.37 -0.07 -0.03	17.67 0.02 0.00	17.25 0.03 0.00	14.36 -0.02 2.36	13.30 -0.03 2.09	12.42 -0.03 1.86	11.89 -0.07 1.73	11.86 -0.07 1.73	11.72 -0.09 1.70	11.87 -0.15 1.75	15.07 -0.17 0.00	16.37 -0.10 0.00	18.56 0.09 0.00	21.65 0.24 0.00	19.53 0.14 0.00	16.17 0.03 0.00	14.32 -0.03 0.00	13.42 -0.11 0.00
CE_DUNWOOD__DRP 24194	12.93 0.98 -0.01	11.59 0.86 -0.03	10.23 0.71 0.00	10.98 0.78 0.00	11.44 0.80 0.00	13.41 0.96 0.00	16.41 1.22 -0.77	19.17 1.52 0.00	18.68 1.46 0.00	18.17 1.44 0.00	16.78 1.36 0.00	15.62 1.32 0.00	15.00 1.30 0.00	14.95 1.30 0.00	14.80 1.28 0.00	15.11 1.34 0.00	16.71 1.46 0.00	18.00 1.53 0.00	20.09 1.63 0.00	23.30 1.88 0.00	21.11 1.72 0.00	17.55 1.42 0.00	15.55 1.21 0.00	14.65 1.12 0.00
CE_MILLWOOD__DRP 24193	12.88 0.93 -0.01	11.55 0.81 -0.03	10.21 0.68 0.00	10.94 0.74 0.00	11.41 0.77 0.00	13.36 0.91 0.00	16.35 1.17 -0.76	19.10 1.45 0.00	18.61 1.39 0.00	18.10 1.37 0.00	16.71 1.30 0.00	15.55 1.24 0.00	14.93 1.23 0.00	14.88 1.23 0.00	14.75 1.23 0.00	15.04 1.27 0.00	16.63 1.39 0.00	17.91 1.45 0.00	20.01 1.55 0.00	23.21 1.80 0.00	21.04 1.65 0.00	17.49 1.36 0.00	15.48 1.13 0.00	14.59 1.07 0.00
CE_NYC2_DRP 24202	13.12 1.17 -0.01	11.73 1.00 -0.03	10.34 0.81 0.00	11.10 0.90 0.00	11.58 0.94 0.00	13.59 1.13 0.00	16.60 1.41 -0.77	19.29 1.64 0.00	18.84 1.62 0.00	18.34 1.61 0.00	16.96 1.54 0.00	15.82 1.52 0.00	15.20 1.51 0.00	15.15 1.50 0.00	15.00 1.49 0.00	15.31 1.54 0.00	16.92 1.68 0.00	18.19 1.73 0.00	20.25 1.79 0.00	23.47 2.06 0.00	21.29 1.90 0.00	17.70 1.56 0.00	15.79 1.45 0.00	14.86 1.34 0.00
CE_NYC_DRP 24195	13.07 1.12 -0.01	11.70 0.96 -0.03	10.32 0.79 0.00	11.07 0.87 0.00	11.54 0.89 0.00	13.55 1.10 0.00	16.57 1.38 -0.77	19.35 1.69 0.00	18.87 1.65 0.00	18.39 1.66 0.00	16.99 1.57 0.00	15.84 1.53 0.00	15.20 1.51 0.00	15.15 1.50 0.00	15.02 1.50 0.00	15.31 1.54 0.00	16.93 1.69 0.00	18.23 1.76 0.00	20.29 1.83 0.00	23.52 2.10 0.00	21.33 1.94 0.00	17.73 1.60 0.00	15.74 1.39 0.00	14.82 1.30 0.00



CHAFFEE___LFGE 323603	11.96 0.01 0.00	10.69 -0.02 -0.01	9.62 0.10 0.00	10.25 0.04 0.00	10.68 0.03 0.00	12.70 0.25 0.00	17.32 -0.03 -2.94	26.30 0.19 -8.46	26.11 0.36 -8.53	25.12 0.64 -7.75	21.15 0.51 -5.22	18.18 0.40 -3.47	16.19 0.33 -2.16	15.78 0.29 -1.84	15.20 0.20 -1.48	15.21 0.14 -1.30	15.42 0.15 -0.02	18.25 0.21 -1.57	23.22 0.00 -4.76	31.71 -0.06 -10.36	29.15 0.08 -9.68	16.12 -0.02 0.00	14.39 0.04 0.00	13.38 -0.15 0.00
CHATEAUG_WT_PWR 323614	11.25 -0.69 0.00	10.17 -0.53 0.00	9.04 -0.49 0.00	9.75 -0.46 0.00	10.17 -0.48 0.00	11.84 -0.61 0.00	13.81 -0.60 0.00	17.07 -0.58 0.00	16.70 -0.52 0.00	4.80 -1.32 10.61	4.84 -1.19 9.39	4.85 -1.09 8.37	4.87 -1.03 7.80	4.90 -1.00 7.76	4.94 -0.95 7.63	4.92 -0.96 7.89	14.89 -0.35 0.00	16.15 -0.31 0.00	18.15 -0.31 0.00	21.05 -0.36 0.00	19.10 -0.29 0.00	15.76 -0.37 0.00	14.09 -0.26 0.00	13.39 -0.14 0.00
CHAT_HIGH_FALL_HYD 323578	11.19 -0.75 0.00	10.13 -0.58 0.00	9.00 -0.53 0.00	9.71 -0.50 0.00	10.12 -0.52 0.00	11.78 -0.67 0.00	13.75 -0.66 0.00	17.00 -0.65 0.00	16.65 -0.57 0.00	5.04 -1.29 10.41	5.05 -1.16 9.21	5.05 -1.04 8.21	5.06 -0.99 7.65	5.08 -0.96 7.61	5.12 -0.91 7.49	5.11 -0.92 7.74	14.86 -0.38 0.00	16.12 -0.35 0.00	18.11 -0.35 0.00	21.01 -0.41 0.00	19.04 -0.35 0.00	15.71 -0.42 0.00	14.04 -0.30 0.00	13.36 -0.16 0.00
CHAUTAUQUA___LFGE 323629	12.04 0.10 0.00	10.76 0.05 -0.01	9.70 0.17 0.00	10.33 0.12 0.00	10.76 0.12 0.00	12.80 0.35 0.00	17.54 0.11 -3.01	26.69 0.37 -8.66	26.48 0.52 -8.74	25.46 0.79 -7.94	21.41 0.65 -5.35	18.38 0.51 -3.56	16.35 0.44 -2.22	15.93 0.40 -1.88	15.35 0.31 -1.52	15.35 0.25 -1.33	15.53 0.26 -0.02	18.40 0.33 -1.61	23.45 0.11 -4.88	32.09 0.06 -10.61	29.52 0.21 -9.92	16.21 0.08 0.00	14.46 0.11 0.00	13.46 -0.07 0.00
CH_MIDHUDSON___DRP 24192	12.92 0.97 -0.01	11.59 0.86 -0.03	10.24 0.72 0.00	10.98 0.78 0.00	11.45 0.81 0.00	13.40 0.95 0.00	16.45 1.22 -0.81	19.17 1.52 0.00	18.67 1.45 0.00	18.10 1.37 0.00	16.71 1.30 0.00	15.53 1.23 0.00	14.93 1.23 0.00	14.87 1.21 0.00	14.73 1.22 0.00	15.02 1.25 0.00	16.61 1.37 0.00	17.93 1.46 0.00	20.09 1.63 0.00	23.28 1.86 0.00	21.10 1.71 0.00	17.54 1.40 0.00	15.51 1.16 0.00	14.62 1.10 0.00
CH_MISC_IPPS 23765	12.91 0.96 -0.01	11.59 0.86 -0.03	10.24 0.72 0.00	10.98 0.78 0.00	11.44 0.80 0.00	13.40 0.95 0.00	16.40 1.21 -0.78	19.15 1.50 0.00	18.67 1.45 0.00	18.09 1.35 0.00	16.70 1.28 0.00	15.51 1.20 0.00	14.90 1.21 0.00	14.85 1.20 0.00	14.71 1.19 0.00	15.01 1.24 0.00	16.58 1.34 0.00	17.91 1.45 0.00	20.07 1.61 0.00	23.28 1.86 0.00	21.10 1.71 0.00	17.52 1.39 0.00	15.51 1.16 0.00	14.59 1.07 0.00
CH_RES_BVR_FALLS 23983	11.85 -0.10 0.00	10.63 -0.07 0.00	9.46 -0.07 0.00	10.13 -0.07 0.00	10.58 -0.06 0.00	12.39 -0.06 0.00	14.30 -0.07 0.04	17.56 -0.09 0.00	17.15 -0.07 0.00	22.31 -0.08 -5.66	20.35 -0.08 -5.01	18.70 -0.07 -4.47	17.79 -0.07 -4.16	17.73 -0.07 -4.14	17.52 -0.07 -4.07	17.91 -0.07 -4.21	15.17 -0.08 0.00	16.40 -0.07 0.00	18.39 -0.07 0.00	21.33 -0.09 0.00	19.31 -0.08 0.00	16.07 -0.06 0.00	14.29 -0.06 0.00	13.47 -0.05 0.00
CH_RES_NIAGARA 23895	11.35 -0.60 0.00	10.14 -0.57 0.00	9.15 -0.38 0.00	9.74 -0.47 0.00	10.14 -0.51 0.00	12.03 -0.42 0.00	16.33 -0.97 -2.88	25.06 -0.92 -8.33	24.87 -0.76 -8.40	23.92 -0.45 -7.64	20.08 -0.48 -5.14	17.20 -0.53 -3.42	15.27 -0.56 -2.13	14.86 -0.60 -1.81	14.30 -0.68 -1.46	14.29 -0.76 -1.28	14.44 -0.82 -0.02	17.16 -0.86 -1.55	21.95 -1.20 -4.69	30.21 -1.41 -10.21	27.78 -1.14 -9.54	15.18 -0.95 0.00	13.56 -0.79 0.00	12.59 -0.93 0.00
CH_RES_SYRACUSE 23985	12.17 0.23 0.00	10.90 0.19 0.00	9.72 0.19 0.00	10.39 0.18 0.00	10.84 0.19 0.00	12.74 0.29 0.00	14.78 0.29 -0.08	18.02 0.37 0.00	17.62 0.40 0.00	17.16 0.43 0.00	15.80 0.39 0.00	14.52 0.21 0.00	13.86 0.16 0.00	13.82 0.16 0.00	13.66 0.15 0.00	13.91 0.14 0.00	15.52 0.27 0.00	16.78 0.31 0.00	18.83 0.37 0.00	21.84 0.43 0.00	19.78 0.39 0.00	16.44 0.31 0.00	14.60 0.26 0.00	13.70 0.18 0.00
CLINTON_WT_PWR 323605	11.25 -0.69 0.00	10.17 -0.53 0.00	9.04 -0.49 0.00	9.75 -0.46 0.00	10.17 -0.48 0.00	11.84 -0.61 0.00	13.81 -0.60 0.00	17.07 -0.58 0.00	16.70 -0.52 0.00	4.80 -1.32 10.61	4.84 -1.19 9.39	4.85 -1.09 8.37	4.87 -1.03 7.80	4.90 -1.00 7.76	4.94 -0.95 7.63	4.92 -0.96 7.89	14.89 -0.35 0.00	16.15 -0.31 0.00	18.15 -0.31 0.00	21.05 -0.36 0.00	19.10 -0.29 0.00	15.76 -0.37 0.00	14.09 -0.26 0.00	13.39 -0.14 0.00
CLINTON___LFGE 323618	11.33 -0.61 0.00	10.26 -0.45 0.00	9.11 -0.42 0.00	9.83 -0.38 0.00	10.25 -0.39 0.00	11.93 -0.52 0.00	13.94 -0.48 0.00	17.28 -0.37 0.00	16.91 -0.31 0.00	4.82 -1.35 10.55	4.84 -1.23 9.34	4.85 -1.13 8.32	4.87 -1.07 7.76	4.91 -1.02 7.72	4.95 -0.97 7.60	4.93 -0.99 7.85	15.06 -0.18 0.00	16.35 -0.11 0.00	18.37 -0.09 0.00	21.31 -0.11 0.00	19.33 -0.06 0.00	15.91 -0.23 0.00	14.22 -0.13 0.00	13.54 0.01 0.00
COLONIE_LFGE___ 323577	12.77 0.81 -0.01	11.47 0.73 -0.04	10.16 0.63 0.00	10.86 0.65 0.00	11.34 0.69 0.00	13.27 0.82 0.00	16.51 1.07 -1.03	18.96 1.31 0.00	18.48 1.26 0.00	18.30 1.14 -0.43	16.83 1.03 -0.38	15.63 0.99 -0.34	14.95 0.93 -0.32	14.88 0.91 -0.32	14.77 0.95 -0.31	15.06 0.96 -0.33	16.31 1.07 0.00	17.62 1.15 0.00	19.83 1.37 0.00	23.04 1.63 0.00	20.84 1.45 0.00	17.33 1.19 0.00	15.31 0.96 0.00	14.49 0.96 0.00
COPENHAGEN_WT_PWR 323753	11.81 -0.13 0.00	10.55 -0.16 0.00	9.40 -0.12 0.00	10.07 -0.13 0.00	10.51 -0.14 0.00	12.38 -0.07 0.00	14.47 0.01 -0.04	17.78 0.12 0.00	17.37 0.15 0.00	14.91 0.12 1.94	13.78 0.08 1.72	12.84 0.07 1.53	12.28 0.01 1.43	12.24 0.01 1.42	12.10 -0.01 1.40	12.26 -0.07 1.44	15.17 -0.08 0.00	16.46 0.00 0.00	18.67 0.20 0.00	21.78 0.36 0.00	19.62 0.23 0.00	16.25 0.11 0.00	14.39 0.04 0.00	13.46 -0.07 0.00
CORNELL_____ 23752	12.35 0.41 0.00	11.04 0.33 -0.01	9.85 0.32 0.00	10.54 0.34 0.00	11.00 0.35 0.00	12.95 0.50 0.00	15.39 0.58 -0.39	19.07 0.76 -0.66	18.63 0.74 -0.67	18.14 0.80 -0.61	16.55 0.72 -0.41	15.21 0.63 -0.27	14.44 0.58 -0.17	14.38 0.59 -0.14	14.17 0.54 -0.12	14.41 0.54 -0.10	15.85 0.61 0.00	17.28 0.69 -0.12	19.63 0.79 -0.37	23.13 0.90 -0.81	20.96 0.81 -0.76	16.78 0.65 0.00	14.89 0.55 0.00	13.96 0.43 0.00
COXSACKIE___GT 23611	12.93 0.98 -0.01	11.63 0.89 -0.03	10.27 0.74 0.00	11.01 0.81 0.00	11.50 0.85 0.00	13.45 1.00 0.00	16.55 1.31 -0.82	19.26 1.61 0.00	18.72 1.50 0.00	18.07 1.34 0.00	16.61 1.19 0.00	15.38 1.07 0.00	14.79 1.10 0.00	14.73 1.08 0.00	14.58 1.07 0.00	14.93 1.16 0.00	16.48 1.23 0.00	17.90 1.43 0.00	20.16 1.70 0.00	23.41 1.99 0.00	21.17 1.78 0.00	17.55 1.42 0.00	15.51 1.16 0.00	14.62 1.10 0.00

CPV_VALLEY___CC1 323721	12.57 0.62 -0.01	11.30 0.57 -0.03	10.00 0.47 0.00	10.72 0.51 0.00	11.18 0.53 0.00	13.06 0.61 0.00	15.86 0.79 -0.65	18.60 0.95 0.00	18.15 0.93 0.00	17.63 0.90 0.00	16.27 0.85 0.00	15.13 0.83 0.00	14.52 0.82 0.00	14.47 0.82 0.00	14.34 0.82 0.00	14.63 0.85 0.00	16.17 0.93 0.00	17.44 0.97 0.00	19.50 1.03 0.00	22.61 1.20 0.00	20.47 1.09 0.00	17.05 0.92 0.00	15.11 0.76 0.00	14.23 0.70 0.00
CPV_VALLEY___CC2 323722	12.57 0.62 -0.01	11.30 0.57 -0.03	10.00 0.47 0.00	10.72 0.51 0.00	11.18 0.53 0.00	13.06 0.61 0.00	15.86 0.79 -0.65	18.60 0.95 0.00	18.15 0.93 0.00	17.63 0.90 0.00	16.27 0.85 0.00	15.13 0.83 0.00	14.52 0.82 0.00	14.47 0.82 0.00	14.34 0.82 0.00	14.63 0.85 0.00	16.17 0.93 0.00	17.44 0.97 0.00	19.50 1.03 0.00	22.61 1.20 0.00	20.47 1.09 0.00	17.05 0.92 0.00	15.11 0.76 0.00	14.23 0.70 0.00
CRESCENT___HYD 24018	12.77 0.81 -0.01	11.47 0.73 -0.04	10.16 0.63 0.00	10.86 0.65 0.00	11.34 0.69 0.00	13.27 0.82 0.00	16.51 1.07 -1.03	18.96 1.31 0.00	18.48 1.26 0.00	18.30 1.14 -0.43	16.83 1.03 -0.38	15.63 0.99 -0.34	14.95 0.93 -0.32	14.88 0.91 -0.32	14.77 0.95 -0.31	15.06 0.96 -0.33	16.31 1.07 0.00	17.62 1.15 0.00	19.83 1.37 0.00	23.04 1.63 0.00	20.84 1.45 0.00	17.33 1.19 0.00	15.31 0.96 0.00	14.49 0.96 0.00
CRICKET___VALLEY_CC1 323756	12.86 0.91 -0.01	11.54 0.80 -0.03	10.21 0.68 0.00	10.94 0.74 0.00	11.41 0.77 0.00	13.34 0.88 0.00	16.37 1.14 -0.81	19.06 1.41 0.00	18.55 1.33 0.00	17.99 1.26 0.00	16.59 1.17 0.00	15.43 1.13 0.00	14.81 1.11 0.00	14.76 1.11 0.00	14.64 1.12 0.00	14.93 1.16 0.00	16.51 1.26 0.00	17.78 1.32 0.00	19.94 1.48 0.00	23.11 1.69 0.00	20.90 1.51 0.00	17.41 1.27 0.00	15.38 1.03 0.00	14.55 1.03 0.00
CRICKET___VALLEY_CC2 323757	12.86 0.91 -0.01	11.54 0.80 -0.03	10.21 0.68 0.00	10.94 0.74 0.00	11.41 0.77 0.00	13.34 0.88 0.00	16.37 1.14 -0.81	19.06 1.41 0.00	18.55 1.33 0.00	17.99 1.26 0.00	16.59 1.17 0.00	15.43 1.13 0.00	14.81 1.11 0.00	14.76 1.11 0.00	14.64 1.12 0.00	14.93 1.16 0.00	16.51 1.26 0.00	17.78 1.32 0.00	19.94 1.48 0.00	23.11 1.69 0.00	20.90 1.51 0.00	17.41 1.27 0.00	15.38 1.03 0.00	14.55 1.03 0.00
CRICKET___VALLEY_CC3 323758	12.86 0.91 -0.01	11.54 0.80 -0.03	10.21 0.68 0.00	10.94 0.74 0.00	11.41 0.77 0.00	13.34 0.88 0.00	16.37 1.14 -0.81	19.06 1.41 0.00	18.55 1.33 0.00	17.99 1.26 0.00	16.59 1.17 0.00	15.43 1.13 0.00	14.81 1.11 0.00	14.76 1.11 0.00	14.64 1.12 0.00	14.93 1.16 0.00	16.51 1.26 0.00	17.78 1.32 0.00	19.94 1.48 0.00	23.11 1.69 0.00	20.90 1.51 0.00	17.41 1.27 0.00	15.38 1.03 0.00	14.55 1.03 0.00
CRUCIBLE_METL_DRP 24180	12.17 0.23 0.00	10.90 0.19 0.00	9.72 0.19 0.00	10.39 0.18 0.00	10.84 0.19 0.00	12.74 0.29 0.00	14.78 0.29 -0.08	18.02 0.37 0.00	17.62 0.40 0.00	17.16 0.43 0.00	15.80 0.39 0.00	14.52 0.21 0.00	13.86 0.16 0.00	13.82 0.16 0.00	13.66 0.15 0.00	13.91 0.14 0.00	15.52 0.27 0.00	16.78 0.31 0.00	18.83 0.37 0.00	21.84 0.43 0.00	19.78 0.39 0.00	16.44 0.31 0.00	14.60 0.26 0.00	13.70 0.18 0.00
DANC___LFGE 323619	11.87 -0.07 0.00	10.60 -0.11 0.00	9.45 -0.08 0.00	10.12 -0.08 0.00	10.56 -0.09 0.00	12.43 -0.02 0.00	14.49 0.03 -0.05	17.76 0.11 0.00	17.36 0.14 0.00	15.50 0.12 1.35	14.32 0.09 1.20	13.30 0.06 1.07	12.72 0.01 0.99	12.68 0.01 0.99	12.53 -0.01 0.97	12.73 -0.04 1.00	15.20 -0.05 0.00	16.48 0.02 0.00	18.61 0.15 0.00	21.67 0.26 0.00	19.56 0.17 0.00	16.21 0.08 0.00	14.38 0.03 0.00	13.46 -0.07 0.00
DANSKAMMER___1 23586	12.91 0.96 -0.01	11.59 0.86 -0.03	10.24 0.72 0.00	10.98 0.78 0.00	11.44 0.80 0.00	13.40 0.95 0.00	16.40 1.21 -0.78	19.15 1.50 0.00	18.67 1.45 0.00	18.09 1.35 0.00	16.70 1.28 0.00	15.51 1.20 0.00	14.90 1.21 0.00	14.85 1.20 0.00	14.71 1.19 0.00	15.01 1.24 0.00	16.58 1.34 0.00	17.91 1.45 0.00	20.07 1.61 0.00	23.28 1.86 0.00	21.10 1.71 0.00	17.52 1.39 0.00	15.51 1.16 0.00	14.59 1.07 0.00
DANSKAMMER___2 23589	12.91 0.96 -0.01	11.59 0.86 -0.03	10.24 0.72 0.00	10.98 0.78 0.00	11.44 0.80 0.00	13.40 0.95 0.00	16.40 1.21 -0.78	19.15 1.50 0.00	18.67 1.45 0.00	18.09 1.35 0.00	16.70 1.28 0.00	15.51 1.20 0.00	14.90 1.21 0.00	14.85 1.20 0.00	14.71 1.19 0.00	15.01 1.24 0.00	16.58 1.34 0.00	17.91 1.45 0.00	20.07 1.61 0.00	23.28 1.86 0.00	21.10 1.71 0.00	17.52 1.39 0.00	15.51 1.16 0.00	14.59 1.07 0.00
DANSKAMMER___3 23590	12.91 0.96 -0.01	11.59 0.86 -0.03	10.24 0.72 0.00	10.98 0.78 0.00	11.44 0.80 0.00	13.40 0.95 0.00	16.40 1.21 -0.78	19.15 1.50 0.00	18.67 1.45 0.00	18.09 1.35 0.00	16.70 1.28 0.00	15.51 1.20 0.00	14.90 1.21 0.00	14.85 1.20 0.00	14.71 1.19 0.00	15.01 1.24 0.00	16.58 1.34 0.00	17.91 1.45 0.00	20.07 1.61 0.00	23.28 1.86 0.00	21.10 1.71 0.00	17.52 1.39 0.00	15.51 1.16 0.00	14.59 1.07 0.00
DANSKAMMER___4 23591	12.91 0.96 -0.01	11.59 0.86 -0.03	10.24 0.72 0.00	10.98 0.78 0.00	11.44 0.80 0.00	13.40 0.95 0.00	16.40 1.21 -0.78	19.15 1.50 0.00	18.67 1.45 0.00	18.09 1.35 0.00	16.70 1.28 0.00	15.51 1.20 0.00	14.90 1.21 0.00	14.85 1.20 0.00	14.71 1.19 0.00	15.01 1.24 0.00	16.58 1.34 0.00	17.91 1.45 0.00	20.07 1.61 0.00	23.28 1.86 0.00	21.10 1.71 0.00	17.52 1.39 0.00	15.51 1.16 0.00	14.59 1.07 0.00
DANSKAMMER___DIESEL 23592	12.91 0.96 -0.01	11.59 0.86 -0.03	10.24 0.72 0.00	10.98 0.78 0.00	11.44 0.80 0.00	13.40 0.95 0.00	16.40 1.21 -0.78	19.15 1.50 0.00	18.67 1.45 0.00	18.09 1.35 0.00	16.70 1.28 0.00	15.51 1.20 0.00	14.90 1.21 0.00	14.85 1.20 0.00	14.71 1.19 0.00	15.01 1.24 0.00	16.58 1.34 0.00	17.91 1.45 0.00	20.07 1.61 0.00	23.28 1.86 0.00	21.10 1.71 0.00	17.52 1.39 0.00	15.51 1.16 0.00	14.59 1.07 0.00
DASHVILLE___HYD 23610	12.68 0.73 -0.01	11.38 0.64 -0.03	10.06 0.53 0.00	10.79 0.58 0.00	11.24 0.60 0.00	13.15 0.70 0.00	16.10 0.91 -0.77	18.76 1.11 0.00	18.24 1.02 0.00	17.68 0.95 0.00	16.31 0.89 0.00	15.16 0.86 0.00	14.57 0.88 0.00	14.51 0.86 0.00	14.38 0.87 0.00	14.68 0.91 0.00	16.23 0.99 0.00	17.53 1.07 0.00	19.65 1.18 0.00	22.79 1.37 0.00	20.63 1.24 0.00	17.17 1.03 0.00	15.19 0.85 0.00	14.34 0.81 0.00
DELAWARE___LFGE 323621	12.40 0.45 0.00	11.12 0.41 -0.01	9.88 0.35 0.00	10.58 0.38 0.00	11.04 0.39 0.00	12.95 0.50 0.00	15.52 0.63 -0.47	18.88 0.81 -0.42	18.44 0.79 -0.42	17.89 0.77 -0.38	16.40 0.72 -0.26	15.16 0.69 -0.17	14.46 0.66 -0.11	14.40 0.66 -0.09	14.22 0.64 -0.07	14.48 0.65 -0.06	15.94 0.70 0.00	17.32 0.77 -0.08	19.57 0.87 -0.24	22.94 1.01 -0.51	20.76 0.89 -0.48	16.86 0.73 0.00	14.93 0.59 0.00	14.05 0.53 0.00

DOGLEVILLE___HYD 23807	12.57 0.63 0.00	11.27 0.57 0.00	10.05 0.52 0.00	10.78 0.57 0.00	11.25 0.61 0.00	13.20 0.75 0.00	15.29 0.89 0.02	18.80 1.15 0.00	18.37 1.15 0.00	18.36 1.15 -0.47	16.93 1.09 -0.42	15.68 1.00 -0.37	14.98 0.93 -0.35	14.91 0.91 -0.35	14.75 0.89 -0.34	15.05 0.92 -0.35	16.25 1.01 0.00	17.55 1.09 0.00	19.68 1.22 0.00	22.83 1.41 0.00	20.67 1.28 0.00	17.21 1.08 0.00	15.31 0.96 0.00	14.40 0.88 0.00
DUNKIRK___1 23563	12.02 0.07 0.00	10.74 0.03 -0.01	9.68 0.15 0.00	10.31 0.10 0.00	10.74 0.10 0.00	12.78 0.32 0.00	17.51 0.07 -3.02	26.68 0.32 -8.71	26.48 0.47 -8.79	25.46 0.74 -7.99	21.40 0.60 -5.38	18.35 0.47 -3.58	16.34 0.41 -2.23	15.90 0.35 -1.89	15.31 0.27 -1.53	15.32 0.21 -1.34	15.50 0.23 -0.02	18.36 0.28 -1.62	23.44 0.07 -4.90	32.09 0.00 -10.68	29.52 0.15 -9.97	16.18 0.05 0.00	14.43 0.09 0.00	13.43 -0.09 0.00
DUNKIRK___2 23564	12.02 0.07 0.00	10.74 0.03 -0.01	9.68 0.15 0.00	10.31 0.10 0.00	10.74 0.10 0.00	12.78 0.32 0.00	17.51 0.07 -3.02	26.68 0.32 -8.71	26.48 0.47 -8.79	25.46 0.74 -7.99	21.40 0.60 -5.38	18.35 0.47 -3.58	16.34 0.41 -2.23	15.90 0.35 -1.89	15.31 0.27 -1.53	15.32 0.21 -1.34	15.50 0.23 -0.02	18.36 0.28 -1.62	23.44 0.07 -4.90	32.09 0.00 -10.68	29.52 0.15 -9.97	16.18 0.05 0.00	14.43 0.09 0.00	13.43 -0.09 0.00
DUNKIRK___3 23565	11.99 0.05 0.00	10.72 0.01 -0.01	9.66 0.13 0.00	10.29 0.08 0.00	10.72 0.08 0.00	12.74 0.29 0.00	17.58 0.03 -3.14	26.97 0.25 -9.07	26.77 0.40 -9.15	25.70 0.65 -8.32	21.56 0.54 -5.60	18.44 0.42 -3.72	16.36 0.34 -2.32	15.92 0.30 -1.97	15.32 0.22 -1.59	15.32 0.15 -1.39	15.44 0.17 -0.03	18.38 0.23 -1.69	23.59 0.02 -5.10	32.46 -0.06 -11.11	29.87 0.10 -10.38	16.15 0.02 0.00	14.40 0.06 0.00	13.42 -0.11 0.00
DUNKIRK___4 23566	11.99 0.05 0.00	10.72 0.01 -0.01	9.66 0.13 0.00	10.29 0.08 0.00	10.72 0.08 0.00	12.74 0.29 0.00	17.58 0.03 -3.14	26.97 0.25 -9.07	26.77 0.40 -9.15	25.70 0.65 -8.32	21.56 0.54 -5.60	18.44 0.42 -3.72	16.36 0.34 -2.32	15.92 0.30 -1.97	15.32 0.22 -1.59	15.32 0.15 -1.39	15.44 0.17 -0.03	18.38 0.23 -1.69	23.59 0.02 -5.10	32.46 -0.06 -11.11	29.87 0.10 -10.38	16.15 0.02 0.00	14.40 0.06 0.00	13.42 -0.11 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	12.98 1.03 -0.01	11.62 0.89 -0.03	10.27 0.74 0.00	11.01 0.81 0.00	11.49 0.84 0.00	13.46 1.01 0.00	16.47 1.28 -0.77	19.26 1.61 0.00	18.75 1.53 0.00	18.24 1.51 0.00	16.85 1.43 0.00	15.69 1.39 0.00	15.07 1.37 0.00	15.02 1.37 0.00	14.88 1.36 0.00	15.18 1.41 0.00	16.78 1.54 0.00	18.08 1.61 0.00	20.18 1.72 0.00	23.41 1.99 0.00	21.21 1.82 0.00	17.63 1.50 0.00	15.61 1.26 0.00	14.70 1.18 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	12.75 0.80 -0.01	11.45 0.72 -0.03	10.13 0.60 0.00	10.86 0.65 0.00	11.32 0.67 0.00	13.24 0.79 0.00	16.18 1.02 -0.74	18.90 1.25 0.00	18.43 1.21 0.00	17.88 1.15 0.00	16.50 1.08 0.00	15.33 1.03 0.00	14.72 1.03 0.00	14.68 1.02 0.00	14.54 1.03 0.00	14.83 1.06 0.00	16.40 1.16 0.00	17.71 1.25 0.00	19.81 1.35 0.00	22.98 1.56 0.00	20.82 1.43 0.00	17.31 1.18 0.00	15.32 0.98 0.00	14.43 0.91 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	13.19 1.23 -0.02	11.79 1.05 -0.03	10.40 0.87 -0.01	11.17 0.96 -0.01	11.64 0.99 -0.01	13.66 1.20 -0.01	16.68 1.49 -0.78	19.20 1.55 0.00	18.73 1.52 0.01	18.25 1.52 0.01	16.88 1.47 0.01	15.74 1.44 0.01	15.13 1.44 0.01	15.08 1.43 0.01	14.93 1.42 0.01	15.24 1.47 0.01	16.83 1.60 0.01	18.10 1.65 0.01	20.15 1.70 0.01	23.36 1.95 0.01	21.18 1.80 0.01	17.61 1.48 0.01	15.89 1.54 -0.01	14.91 1.38 0.00
EAST HAMPTON___GT 23717	15.17 2.09 -1.14	13.13 1.85 -0.58	12.22 1.67 -1.03	12.43 1.79 -0.44	13.33 1.91 -0.78	15.77 2.17 -1.15	26.00 2.58 -9.00	30.63 3.20 -9.78	27.24 3.15 -6.87	23.86 3.09 -4.04	21.41 2.87 -3.13	19.33 2.59 -2.44	18.28 2.52 -2.07	18.45 2.51 -2.29	18.33 2.57 -2.24	19.99 2.63 -3.59	22.02 2.94 -3.83	23.60 3.16 -3.98	27.48 3.30 -5.71	33.32 3.92 -7.99	30.04 3.55 -7.10	23.68 2.90 -4.64	20.75 2.60 -3.81	19.58 2.42 -3.63
EAST RIVER___6 23660	13.04 1.09 -0.01	11.67 0.93 -0.03	10.29 0.76 0.00	11.04 0.84 0.00	11.51 0.86 0.00	13.51 1.06 0.00	16.53 1.34 -0.77	19.29 1.64 0.00	18.86 1.64 0.00	18.35 1.62 0.00	16.98 1.56 0.00	15.82 1.52 0.00	15.19 1.49 0.00	15.14 1.49 0.00	14.99 1.47 0.00	15.30 1.53 0.00	16.92 1.68 0.00	18.19 1.73 0.00	20.25 1.79 0.00	23.47 2.06 0.00	21.29 1.90 0.00	17.70 1.56 0.00	15.71 1.36 0.00	14.80 1.27 0.00
EAST RIVER___7 23524	13.04 1.09 -0.01	11.67 0.93 -0.03	10.29 0.76 0.00	11.04 0.84 0.00	11.51 0.86 0.00	13.51 1.06 0.00	16.53 1.34 -0.77	19.29 1.64 0.00	18.86 1.64 0.00	18.35 1.62 0.00	16.98 1.56 0.00	15.82 1.52 0.00	15.19 1.49 0.00	15.14 1.49 0.00	14.99 1.47 0.00	15.30 1.53 0.00	16.92 1.68 0.00	18.19 1.73 0.00	20.25 1.79 0.00	23.47 2.06 0.00	21.29 1.90 0.00	17.70 1.56 0.00	15.71 1.36 0.00	14.80 1.27 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	12.93 0.98 -0.01	11.59 0.86 -0.03	10.23 0.71 0.00	10.98 0.78 0.00	11.44 0.80 0.00	13.41 0.96 0.00	16.41 1.22 -0.77	19.17 1.52 0.00	18.68 1.46 0.00	18.17 1.44 0.00	16.78 1.36 0.00	15.62 1.32 0.00	15.00 1.30 0.00	14.95 1.30 0.00	14.80 1.28 0.00	15.11 1.34 0.00	16.71 1.46 0.00	18.00 1.53 0.00	20.09 1.63 0.00	23.30 1.88 0.00	21.11 1.72 0.00	17.55 1.42 0.00	15.55 1.21 0.00	14.65 1.12 0.00
EAST_HAMPTON___DIESEL 23722	15.17 2.09 -1.14	13.13 1.85 -0.58	12.22 1.67 -1.03	12.43 1.79 -0.44	13.33 1.91 -0.78	15.77 2.17 -1.15	26.01 2.59 -9.00	30.63 3.20 -9.78	27.24 3.15 -6.87	23.86 3.09 -4.04	21.43 2.88 -3.13	19.35 2.60 -2.44	18.30 2.53 -2.07	18.45 2.51 -2.29	18.33 2.57 -2.24	20.00 2.64 -3.59	22.02 2.94 -3.83	23.62 3.18 -3.98	27.48 3.30 -5.71	33.32 3.92 -7.99	30.06 3.57 -7.10	23.70 2.92 -4.64	20.75 2.60 -3.81	19.58 2.42 -3.63
EAST_RIVER___1 323558	13.07 1.12 -0.01	11.70 0.96 -0.03	10.32 0.79 0.00	11.07 0.87 0.00	11.54 0.89 0.00	13.55 1.10 0.00	16.57 1.38 -0.77	19.35 1.69 0.00	18.87 1.65 0.00	18.39 1.66 0.00	16.99 1.57 0.00	15.84 1.53 0.00	15.20 1.51 0.00	15.15 1.50 0.00	15.02 1.50 0.00	15.31 1.54 0.00	16.93 1.69 0.00	18.23 1.76 0.00	20.29 1.83 0.00	23.52 2.10 0.00	21.33 1.94 0.00	17.73 1.60 0.00	15.74 1.39 0.00	14.82 1.30 0.00
EAST_RIVER___2 323559	13.04 1.09 -0.01	11.67 0.93 -0.03	10.29 0.76 0.00	11.04 0.84 0.00	11.51 0.86 0.00	13.51 1.06 0.00	16.53 1.34 -0.77	19.29 1.64 0.00	18.86 1.64 0.00	18.35 1.62 0.00	16.98 1.56 0.00	15.82 1.52 0.00	15.19 1.49 0.00	15.14 1.49 0.00	14.99 1.47 0.00	15.30 1.53 0.00	16.92 1.68 0.00	18.19 1.73 0.00	20.25 1.79 0.00	23.47 2.06 0.00	21.29 1.90 0.00	17.70 1.56 0.00	15.71 1.36 0.00	14.80 1.27 0.00

EAST___DELAWARE_HYD 23607	12.82 0.87 -0.01	11.51 0.78 -0.03	10.19 0.66 0.00	10.91 0.70 0.00	11.38 0.73 0.00	13.32 0.87 0.00	16.22 1.13 -0.68	19.03 1.38 0.00	18.51 1.29 0.00	17.92 1.19 0.00	16.53 1.11 0.00	15.35 1.04 0.00	14.74 1.04 0.00	14.68 1.02 0.00	14.58 1.07 0.00	14.89 1.11 0.00	16.46 1.22 0.00	17.80 1.33 0.00	19.98 1.51 0.00	23.17 1.76 0.00	21.00 1.61 0.00	17.44 1.31 0.00	15.42 1.08 0.00	14.49 0.96 0.00
ELEC_TRO_TEK 24086	14.19 1.22 -1.03	12.01 1.06 -0.25	11.45 0.90 -1.03	11.63 0.98 -0.44	12.45 1.02 -0.78	14.72 1.22 -1.05	21.86 1.50 -5.95	22.45 1.94 -2.86	21.62 1.93 -2.47	20.54 1.91 -1.90	18.77 1.79 -1.56	18.49 1.64 -2.54	17.81 1.62 -2.50	17.86 1.61 -2.59	17.18 1.66 -2.00	17.63 1.71 -2.15	18.69 1.89 -1.56	20.00 1.96 -1.58	21.95 1.99 -1.49	27.42 2.27 -3.73	23.03 2.11 -1.52	19.95 1.74 -2.07	17.95 1.55 -2.05	16.92 1.43 -1.96
ELLENBURG_WT_PWR 323604	11.25 -0.69 0.00	10.17 -0.53 0.00	9.04 -0.49 0.00	9.75 -0.46 0.00	10.17 -0.48 0.00	11.84 -0.61 0.00	13.81 -0.60 0.00	17.07 -0.58 0.00	16.70 -0.52 0.00	4.80 -1.32 10.61	4.84 -1.19 9.39	4.85 -1.09 8.37	4.87 -1.03 7.80	4.90 -1.00 7.76	4.94 -0.95 7.63	4.92 -0.96 7.89	14.89 -0.35 0.00	16.15 -0.31 0.00	18.15 -0.31 0.00	21.05 -0.36 0.00	19.10 -0.29 0.00	15.76 -0.37 0.00	14.09 -0.26 0.00	13.39 -0.14 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	11.75 -0.19 0.00	10.51 -0.20 0.00	9.47 -0.06 0.00	10.08 -0.12 0.00	10.50 -0.15 0.00	12.47 0.01 0.00	18.36 -0.35 -4.29	30.04 -0.18 -12.57	29.86 -0.03 -12.68	28.51 0.25 -11.52	23.35 0.17 -7.76	19.54 0.07 -5.16	16.93 0.01 -3.22	16.36 -0.03 -2.73	15.61 -0.11 -2.20	15.54 -0.16 -1.93	15.10 -0.18 -0.04	18.64 -0.16 -2.34	25.11 -0.42 -7.07	36.28 -0.53 -15.40	33.43 -0.35 -14.39	15.79 -0.34 0.00	14.10 -0.24 0.00	13.11 -0.42 0.00
EMPIRE_CC_1 323656	12.67 0.72 -0.01	11.38 0.64 -0.04	10.07 0.54 0.00	10.78 0.57 0.00	11.25 0.61 0.00	13.16 0.71 0.00	16.25 0.89 -0.94	18.60 0.95 0.00	18.11 0.89 0.00	17.53 0.80 0.00	16.17 0.76 0.00	15.05 0.74 0.00	14.42 0.73 0.00	14.38 0.72 0.00	14.27 0.76 0.00	14.54 0.77 0.00	16.08 0.84 0.00	17.30 0.84 0.00	19.46 1.00 0.00	22.57 1.16 0.00	20.40 1.01 0.00	16.99 0.85 0.00	15.09 0.75 0.00	14.34 0.81 0.00
EMPIRE_CC_2 323658	12.67 0.72 -0.01	11.38 0.64 -0.04	10.07 0.54 0.00	10.78 0.57 0.00	11.25 0.61 0.00	13.16 0.71 0.00	16.25 0.89 -0.94	18.60 0.95 0.00	18.11 0.89 0.00	17.53 0.80 0.00	16.17 0.76 0.00	15.05 0.74 0.00	14.42 0.73 0.00	14.38 0.72 0.00	14.27 0.76 0.00	14.54 0.77 0.00	16.08 0.84 0.00	17.30 0.84 0.00	19.46 1.00 0.00	22.57 1.16 0.00	20.40 1.01 0.00	16.99 0.85 0.00	15.09 0.75 0.00	14.34 0.81 0.00
ERIE_WT_PWR 323693	11.88 -0.06 0.00	10.61 -0.10 0.00	9.57 0.04 0.00	10.19 -0.02 0.00	10.61 -0.03 0.00	12.61 0.16 0.00	17.46 -0.16 -3.20	26.96 0.04 -9.28	26.77 0.19 -9.36	25.70 0.47 -8.50	21.51 0.37 -5.73	18.37 0.26 -3.81	16.28 0.21 -2.37	15.82 0.15 -2.02	15.21 0.07 -1.63	15.21 0.01 -1.43	15.28 0.02 -0.03	18.25 0.07 -1.72	23.52 -0.17 -5.22	32.52 -0.26 -11.36	29.91 -0.10 -10.62	15.99 -0.15 0.00	14.28 -0.07 0.00	13.27 -0.26 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	12.34 0.39 0.00	11.03 0.32 -0.01	9.84 0.31 0.00	10.53 0.33 0.00	10.99 0.34 0.00	12.93 0.47 0.00	15.35 0.56 -0.37	18.97 0.72 -0.60	18.55 0.72 -0.60	18.05 0.77 -0.55	16.48 0.69 -0.37	15.16 0.61 -0.25	14.40 0.55 -0.15	14.34 0.56 -0.13	14.13 0.51 -0.10	14.37 0.51 -0.09	15.82 0.58 0.00	17.23 0.66 -0.11	19.56 0.76 -0.34	23.02 0.88 -0.73	20.87 0.80 -0.68	16.75 0.61 0.00	14.86 0.52 0.00	13.95 0.42 0.00
E_CANADA_CAP_HY 24051	12.17 0.22 -0.02	10.95 0.19 -0.05	9.66 0.13 0.00	10.35 0.14 0.00	10.82 0.17 0.00	12.74 0.29 0.00	16.20 0.52 -1.26	18.36 0.71 0.00	17.93 0.71 0.00	17.80 0.62 -0.45	16.38 0.55 -0.40	15.13 0.47 -0.36	14.43 0.40 -0.33	14.39 0.41 -0.33	14.25 0.41 -0.33	14.58 0.47 -0.34	15.79 0.55 0.00	17.14 0.68 0.00	19.33 0.87 0.00	22.53 1.11 0.00	20.36 0.97 0.00	16.79 0.66 0.00	14.81 0.46 0.00	13.89 0.37 0.00
E_CANADA_MHWK_HY 24050	12.57 0.63 0.00	11.27 0.57 0.00	10.05 0.52 0.00	10.78 0.57 0.00	11.25 0.61 0.00	13.20 0.75 0.00	15.29 0.89 0.02	18.80 1.15 0.00	18.37 1.15 0.00	18.36 1.15 -0.47	16.93 1.09 -0.42	15.68 1.00 -0.37	14.98 0.93 -0.35	14.91 0.91 -0.35	14.75 0.89 -0.34	15.05 0.92 -0.35	16.25 1.01 0.00	17.55 1.09 0.00	19.68 1.22 0.00	22.83 1.41 0.00	20.67 1.28 0.00	17.21 1.08 0.00	15.31 0.96 0.00	14.40 0.88 0.00
E_FISHKILL___LBMP 23776	12.90 0.94 -0.01	11.56 0.82 -0.03	10.22 0.69 0.00	10.95 0.74 0.00	11.42 0.78 0.00	13.37 0.92 0.00	16.40 1.18 -0.80	19.12 1.46 0.00	18.61 1.39 0.00	18.09 1.35 0.00	16.70 1.28 0.00	15.53 1.23 0.00	14.92 1.22 0.00	14.87 1.21 0.00	14.73 1.22 0.00	15.02 1.25 0.00	16.61 1.37 0.00	17.90 1.43 0.00	20.01 1.55 0.00	23.21 1.80 0.00	21.02 1.63 0.00	17.49 1.36 0.00	15.48 1.13 0.00	14.61 1.08 0.00
FAR ROCKAWAY___4 23548	14.34 1.37 -1.02	12.11 1.19 -0.21	11.58 1.03 -1.03	11.76 1.11 -0.44	12.59 1.16 -0.79	14.89 1.39 -1.04	23.00 1.71 -6.87	23.26 2.22 -3.38	22.88 2.20 -3.46	21.93 2.16 -3.04	19.98 2.04 -2.53	19.66 1.85 -3.51	19.31 1.81 -3.81	19.33 1.80 -3.87	18.59 1.87 -3.20	18.78 1.91 -3.10	19.69 2.12 -2.33	20.99 2.22 -2.31	22.34 2.29 -1.59	27.31 2.61 -3.28	22.88 2.42 -1.07	21.32 2.00 -3.19	19.34 1.78 -3.22	18.41 1.64 -3.25
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	13.09 1.14 -0.01	11.71 0.97 -0.03	10.33 0.80 0.00	11.08 0.88 0.00	11.56 0.92 0.00	13.56 1.11 0.00	16.58 1.40 -0.77	19.36 1.71 0.00	18.91 1.69 0.00	18.42 1.69 0.00	17.02 1.60 0.00	15.86 1.56 0.00	15.23 1.53 0.00	15.18 1.53 0.00	15.03 1.51 0.00	15.34 1.57 0.00	16.96 1.72 0.00	18.26 1.79 0.00	20.31 1.85 0.00	23.56 2.14 0.00	21.37 1.98 0.00	17.75 1.61 0.00	15.77 1.42 0.00	14.85 1.33 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	13.07 1.12 -0.01	11.71 0.97 -0.03	10.33 0.80 0.00	11.08 0.88 0.00	11.55 0.90 0.00	13.56 1.11 0.00	16.58 1.40 -0.77	19.35 1.69 0.00	18.89 1.67 0.00	18.40 1.67 0.00	17.01 1.59 0.00	15.85 1.55 0.00	15.22 1.52 0.00	15.17 1.52 0.00	15.02 1.50 0.00	15.33 1.56 0.00	16.95 1.71 0.00	18.24 1.78 0.00	20.29 1.83 0.00	23.54 2.12 0.00	21.35 1.96 0.00	17.75 1.61 0.00	15.75 1.41 0.00	14.84 1.31 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	13.06 1.11 -0.01	11.70 0.96 -0.03	10.32 0.79 0.00	11.07 0.87 0.00	11.55 0.90 0.00	13.55 1.10 0.00	16.57 1.38 -0.77	19.35 1.69 0.00	18.89 1.67 0.00	18.39 1.66 0.00	16.99 1.57 0.00	15.84 1.53 0.00	15.22 1.52 0.00	15.17 1.52 0.00	15.02 1.50 0.00	15.33 1.56 0.00	16.93 1.69 0.00	18.23 1.76 0.00	20.29 1.83 0.00	23.52 2.10 0.00	21.33 1.94 0.00	17.73 1.60 0.00	15.74 1.39 0.00	14.82 1.30 0.00

FARRAGUT___LBMP 323566	13.06 1.11 -0.01	11.69 0.95 -0.03	10.31 0.78 0.00	11.07 0.87 0.00	11.54 0.89 0.00	13.54 1.08 0.00	16.56 1.37 -0.77	19.33 1.68 0.00	18.87 1.65 0.00	18.37 1.64 0.00	16.98 1.56 0.00	15.82 1.52 0.00	15.20 1.51 0.00	15.14 1.49 0.00	15.00 1.49 0.00	15.30 1.53 0.00	16.92 1.68 0.00	18.21 1.74 0.00	20.27 1.81 0.00	23.49 2.08 0.00	21.31 1.92 0.00	17.72 1.58 0.00	15.72 1.38 0.00	14.82 1.30 0.00
FENNER___WINDPWR 24204	12.31 0.37 0.00	11.02 0.31 0.00	9.82 0.30 0.00	10.51 0.31 0.00	10.98 0.33 0.00	12.90 0.45 0.00	15.05 0.55 -0.09	18.39 0.74 0.00	17.98 0.76 0.00	17.50 0.77 0.00	16.11 0.69 0.00	14.90 0.60 0.00	14.23 0.53 0.00	14.18 0.53 0.00	14.03 0.51 0.00	14.27 0.50 0.00	15.79 0.55 0.00	17.09 0.63 0.00	19.22 0.76 0.00	22.31 0.90 0.00	20.18 0.80 0.00	16.75 0.61 0.00	14.86 0.52 0.00	13.93 0.41 0.00
FIBERTEK___ENERGY 23856	12.17 0.23 0.00	10.90 0.19 0.00	9.72 0.19 0.00	10.39 0.18 0.00	10.84 0.19 0.00	12.74 0.29 0.00	14.78 0.29 -0.08	18.02 0.37 0.00	17.62 0.40 0.00	17.16 0.43 0.00	15.80 0.39 0.00	14.52 0.21 0.00	13.86 0.16 0.00	13.82 0.16 0.00	13.66 0.15 0.00	13.91 0.14 0.00	15.52 0.27 0.00	16.78 0.31 0.00	18.83 0.37 0.00	21.84 0.43 0.00	19.78 0.39 0.00	16.44 0.31 0.00	14.60 0.26 0.00	13.70 0.18 0.00
FITZPATRICK____ 23598	11.84 -0.11 0.00	10.60 -0.11 0.00	9.45 -0.08 0.00	10.11 -0.09 0.00	10.55 -0.10 0.00	12.37 -0.09 0.00	14.27 -0.19 -0.05	17.40 -0.25 0.00	16.98 -0.24 0.00	16.53 -0.20 0.00	15.22 -0.20 0.00	14.10 -0.20 0.00	13.49 -0.21 0.00	13.45 -0.20 0.00	13.30 -0.22 0.00	13.55 -0.22 0.00	15.00 -0.24 0.00	16.20 -0.26 0.00	18.17 -0.30 0.00	21.07 -0.34 0.00	19.08 -0.31 0.00	15.89 -0.24 0.00	14.15 -0.20 0.00	13.31 -0.22 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	12.96 1.00 -0.01	11.62 0.89 -0.03	10.27 0.74 0.00	11.01 0.81 0.00	11.48 0.83 0.00	13.42 0.97 0.00	16.47 1.27 -0.78	19.22 1.57 0.00	18.72 1.50 0.00	18.15 1.42 0.00	16.74 1.33 0.00	15.55 1.24 0.00	14.96 1.26 0.00	14.90 1.24 0.00	14.76 1.24 0.00	15.05 1.28 0.00	16.63 1.39 0.00	17.98 1.51 0.00	20.14 1.68 0.00	23.36 1.95 0.00	21.15 1.76 0.00	17.59 1.45 0.00	15.55 1.21 0.00	14.63 1.11 0.00
FORT ORANGE____ 23900	12.77 0.81 -0.01	11.47 0.73 -0.04	10.15 0.62 0.00	10.86 0.65 0.00	11.34 0.69 0.00	13.26 0.81 0.00	16.41 1.04 -0.96	18.90 1.25 0.00	18.41 1.19 0.00	17.83 1.10 0.00	16.45 1.03 0.00	15.28 0.97 0.00	14.64 0.94 0.00	14.59 0.94 0.00	14.48 0.96 0.00	14.75 0.98 0.00	16.31 1.07 0.00	17.60 1.14 0.00	19.79 1.33 0.00	22.98 1.56 0.00	20.77 1.38 0.00	17.26 1.13 0.00	15.29 0.95 0.00	14.46 0.93 0.00
FORT_DRUM_COGEN 23780	11.79 -0.16 0.00	10.52 -0.18 0.00	9.39 -0.14 0.00	10.05 -0.15 0.00	10.49 -0.16 0.00	12.35 -0.10 0.00	14.45 0.00 -0.03	17.78 0.12 0.00	17.36 0.14 0.00	14.66 0.10 2.18	13.56 0.06 1.93	12.65 0.06 1.72	12.10 0.00 1.60	12.06 0.00 1.59	11.92 -0.03 1.57	12.07 -0.08 1.62	15.15 -0.09 0.00	16.45 -0.02 0.00	18.67 0.20 0.00	21.78 0.36 0.00	19.62 0.23 0.00	16.25 0.11 0.00	14.38 0.03 0.00	13.46 -0.07 0.00
FPL_FAR_ROCK_GT1 24212	14.34 1.37 -1.02	12.11 1.19 -0.21	11.58 1.03 -1.03	11.76 1.11 -0.44	12.59 1.16 -0.79	14.89 1.39 -1.04	23.00 1.71 -6.87	23.26 2.22 -3.38	22.88 2.20 -3.46	21.93 2.16 -3.04	19.98 2.04 -2.53	19.66 1.85 -3.51	19.31 1.81 -3.81	19.33 1.80 -3.87	18.59 1.87 -3.20	18.78 1.91 -3.10	19.69 2.12 -2.33	20.99 2.22 -2.31	22.34 2.29 -1.59	27.31 2.61 -3.28	22.88 2.42 -1.07	21.32 2.00 -3.19	19.34 1.78 -3.22	18.41 1.64 -3.25
FPL_FAR_ROCK_GT2 23815	14.34 1.37 -1.02	12.11 1.19 -0.21	11.58 1.03 -1.03	11.76 1.11 -0.44	12.59 1.16 -0.79	14.89 1.39 -1.04	23.00 1.71 -6.87	23.26 2.22 -3.38	22.88 2.20 -3.46	21.93 2.16 -3.04	19.98 2.04 -2.53	19.66 1.85 -3.51	19.31 1.81 -3.81	19.33 1.80 -3.87	18.59 1.87 -3.20	18.78 1.91 -3.10	19.69 2.12 -2.33	20.99 2.22 -2.31	22.34 2.29 -1.59	27.31 2.61 -3.28	22.88 2.42 -1.07	21.32 2.00 -3.19	19.34 1.78 -3.22	18.41 1.64 -3.25
FRANKLIN_FALL_HYD 24054	11.20 -0.74 0.00	10.14 -0.57 0.00	9.00 -0.53 0.00	9.71 -0.50 0.00	10.11 -0.53 0.00	11.77 -0.68 0.00	13.75 -0.66 0.00	17.02 -0.63 0.00	16.65 -0.57 0.00	5.67 -1.14 9.92	5.59 -1.05 8.78	5.53 -0.94 7.82	5.50 -0.90 7.30	5.52 -0.87 7.26	5.54 -0.84 7.14	5.53 -0.87 7.38	14.75 -0.49 0.00	16.02 -0.44 0.00	18.02 -0.44 0.00	20.90 -0.51 0.00	18.96 -0.43 0.00	15.58 -0.55 0.00	13.94 -0.40 0.00	13.31 -0.22 0.00
FREEPORT_EQUS_GT1 23764	14.36 1.35 -1.07	12.22 1.17 -0.35	11.56 1.00 -1.03	11.74 1.09 -0.44	12.57 1.14 -0.78	14.89 1.36 -1.08	23.16 1.67 -7.07	24.97 2.15 -5.17	23.40 2.13 -4.05	21.59 2.09 -2.77	19.59 1.96 -2.22	18.76 1.80 -2.65	18.02 1.77 -2.55	18.10 1.76 -2.68	17.58 1.81 -2.26	18.40 1.87 -2.75	19.73 2.07 -2.42	21.10 2.17 -2.46	23.57 2.23 -2.87	28.98 2.53 -5.04	24.99 2.35 -3.26	21.14 1.94 -3.07	18.87 1.74 -2.79	17.81 1.60 -2.69
FREEPORT___CT2 23818	14.36 1.35 -1.07	12.22 1.17 -0.35	11.56 1.00 -1.03	11.74 1.09 -0.44	12.57 1.14 -0.78	14.89 1.36 -1.08	23.16 1.67 -7.07	24.97 2.15 -5.17	23.40 2.13 -4.05	21.59 2.09 -2.77	19.59 1.96 -2.22	18.76 1.80 -2.65	18.02 1.77 -2.55	18.10 1.76 -2.68	17.58 1.81 -2.26	18.40 1.87 -2.75	19.73 2.07 -2.42	21.10 2.17 -2.46	23.57 2.23 -2.87	28.98 2.53 -5.04	24.99 2.35 -3.26	21.14 1.94 -3.07	18.87 1.74 -2.79	17.81 1.60 -2.69
FULTON COGEN____ 23766	12.19 0.25 0.00	10.90 0.19 0.00	9.72 0.19 0.00	10.40 0.19 0.00	10.84 0.19 0.00	12.74 0.29 0.00	14.81 0.33 -0.06	18.11 0.46 0.00	17.74 0.52 0.00	16.91 0.54 0.36	15.57 0.46 0.31	14.38 0.36 0.28	13.72 0.29 0.26	13.69 0.30 0.26	13.54 0.28 0.26	13.78 0.28 0.26	15.58 0.33 0.00	16.83 0.36 0.00	18.91 0.44 0.00	21.97 0.56 0.00	19.87 0.48 0.00	16.50 0.37 0.00	14.65 0.30 0.00	13.70 0.18 0.00
FULTON___LFGE 323630	12.82 0.86 -0.02	11.52 0.77 -0.05	10.17 0.64 0.00	10.88 0.67 0.00	11.39 0.74 0.00	13.45 1.00 0.00	17.02 1.40 -1.21	19.50 1.85 0.00	19.08 1.86 0.00	18.91 1.69 -0.49	17.37 1.51 -0.44	15.97 1.27 -0.39	15.14 1.08 -0.36	15.12 1.11 -0.36	14.99 1.12 -0.36	15.39 1.25 -0.37	16.71 1.46 0.00	18.23 1.76 0.00	20.59 2.12 0.00	24.09 2.68 0.00	21.79 2.40 0.00	17.91 1.77 0.00	15.72 1.38 0.00	14.70 1.18 0.00
G.F.CEMENT___DRP 24184	12.86 0.91 -0.01	11.57 0.82 -0.04	10.22 0.70 0.00	10.95 0.74 0.00	11.43 0.79 0.00	13.44 0.98 0.00	16.80 1.31 -1.07	19.31 1.66 0.00	18.86 1.64 0.00	18.80 1.54 -0.53	17.27 1.39 -0.47	16.01 1.29 -0.42	15.29 1.21 -0.39	15.21 1.17 -0.39	15.07 1.18 -0.38	15.37 1.21 -0.39	16.58 1.34 0.00	17.98 1.51 0.00	20.27 1.81 0.00	23.64 2.23 0.00	21.37 1.98 0.00	17.68 1.55 0.00	15.57 1.22 0.00	14.67 1.15 0.00

GARDENVILLE___LBMP 24039	11.82 -0.12 0.00	10.57 -0.14 0.00	9.52 -0.01 0.00	10.15 -0.06 0.00	10.56 -0.09 0.00	12.55 0.10 0.00	17.68 -0.23 -3.49	27.75 -0.05 -10.15	27.56 0.10 -10.24	26.42 0.39 -9.31	21.96 0.28 -6.26	18.64 0.17 -4.17	16.42 0.12 -2.60	15.93 0.07 -2.21	15.30 0.00 -1.78	15.26 -0.07 -1.56	15.20 -0.08 -0.03	18.32 -0.03 -1.89	23.90 -0.28 -5.71	33.46 -0.38 -12.43	30.79 -0.21 -11.62	15.91 -0.23 0.00	14.20 -0.14 0.00	13.20 -0.32 0.00
GENERAL___MILLS 23808	11.87 -0.07 0.00	10.60 -0.11 0.00	9.56 0.03 0.00	10.18 -0.03 0.00	10.60 -0.04 0.00	12.60 0.15 0.00	17.45 -0.17 -3.20	26.94 0.02 -9.28	26.75 0.17 -9.36	25.69 0.45 -8.50	21.50 0.35 -5.73	18.36 0.24 -3.81	16.25 0.18 -2.37	15.81 0.14 -2.02	15.20 0.05 -1.63	15.18 -0.01 -1.43	15.27 0.00 -0.03	18.24 0.05 -1.72	23.50 -0.18 -5.22	32.50 -0.28 -11.36	29.89 -0.12 -10.62	15.97 -0.16 0.00	14.26 -0.09 0.00	13.26 -0.27 0.00
GE_PLASTICS___DRP 24183	12.65 0.69 -0.01	11.35 0.61 -0.04	10.05 0.52 0.00	10.76 0.55 0.00	11.22 0.57 0.00	13.14 0.68 0.00	16.24 0.86 -0.96	18.69 1.04 0.00	18.22 1.00 0.00	17.65 0.92 0.00	16.27 0.85 0.00	15.12 0.81 0.00	14.49 0.79 0.00	14.43 0.78 0.00	14.31 0.80 0.00	14.60 0.83 0.00	16.14 0.90 0.00	17.42 0.95 0.00	19.57 1.11 0.00	22.70 1.28 0.00	20.53 1.14 0.00	17.08 0.95 0.00	15.13 0.79 0.00	14.31 0.78 0.00
GILBOA___1 23756	12.50 0.55 -0.01	11.23 0.49 -0.03	9.95 0.42 0.00	10.65 0.45 0.00	11.11 0.47 0.00	13.01 0.56 0.00	15.87 0.71 -0.75	18.52 0.86 0.00	18.05 0.83 0.00	17.52 0.79 0.00	16.16 0.74 0.00	15.01 0.70 0.00	14.38 0.68 0.00	14.34 0.68 0.00	14.20 0.69 0.00	14.47 0.70 0.00	16.02 0.78 0.00	17.27 0.81 0.00	19.37 0.90 0.00	22.46 1.05 0.00	20.32 0.93 0.00	16.91 0.77 0.00	14.99 0.65 0.00	14.15 0.62 0.00
GILBOA___2 23757	12.50 0.55 -0.01	11.23 0.49 -0.03	9.95 0.42 0.00	10.65 0.45 0.00	11.11 0.47 0.00	13.01 0.56 0.00	15.87 0.71 -0.75	18.52 0.86 0.00	18.05 0.83 0.00	17.52 0.79 0.00	16.16 0.74 0.00	15.01 0.70 0.00	14.38 0.68 0.00	14.34 0.68 0.00	14.20 0.69 0.00	14.47 0.70 0.00	16.02 0.78 0.00	17.27 0.81 0.00	19.37 0.90 0.00	22.46 1.05 0.00	20.32 0.93 0.00	16.91 0.77 0.00	14.99 0.65 0.00	14.15 0.62 0.00
GILBOA___3 23758	12.50 0.55 -0.01	11.23 0.49 -0.03	9.95 0.42 0.00	10.65 0.45 0.00	11.11 0.47 0.00	13.01 0.56 0.00	15.87 0.71 -0.75	18.52 0.86 0.00	18.05 0.83 0.00	17.52 0.79 0.00	16.16 0.74 0.00	15.01 0.70 0.00	14.38 0.68 0.00	14.34 0.68 0.00	14.20 0.69 0.00	14.47 0.70 0.00	16.02 0.78 0.00	17.27 0.81 0.00	19.37 0.90 0.00	22.46 1.05 0.00	20.32 0.93 0.00	16.91 0.77 0.00	14.99 0.65 0.00	14.15 0.62 0.00
GILBOA___4 23759	12.50 0.55 -0.01	11.23 0.49 -0.03	9.95 0.42 0.00	10.65 0.45 0.00	11.11 0.47 0.00	13.01 0.56 0.00	15.87 0.71 -0.75	18.52 0.86 0.00	18.05 0.83 0.00	17.52 0.79 0.00	16.16 0.74 0.00	15.01 0.70 0.00	14.38 0.68 0.00	14.34 0.68 0.00	14.20 0.69 0.00	14.47 0.70 0.00	16.02 0.78 0.00	17.27 0.81 0.00	19.37 0.90 0.00	22.46 1.05 0.00	20.32 0.93 0.00	16.91 0.77 0.00	14.99 0.65 0.00	14.15 0.62 0.00
GILBOA___ 23599	12.50 0.55 -0.01	11.23 0.49 -0.03	9.95 0.42 0.00	10.65 0.45 0.00	11.11 0.47 0.00	13.01 0.56 0.00	15.87 0.71 -0.75	18.52 0.86 0.00	18.05 0.83 0.00	17.52 0.79 0.00	16.16 0.74 0.00	15.01 0.70 0.00	14.38 0.68 0.00	14.34 0.68 0.00	14.20 0.69 0.00	14.47 0.70 0.00	16.02 0.78 0.00	17.27 0.81 0.00	19.37 0.90 0.00	22.46 1.05 0.00	20.32 0.93 0.00	16.91 0.77 0.00	14.99 0.65 0.00	14.15 0.62 0.00
GINNA___ 23603	11.33 -0.61 0.00	10.14 -0.57 0.00	9.08 -0.45 0.00	9.71 -0.50 0.00	10.11 -0.53 0.00	11.94 -0.51 0.00	13.57 -0.81 0.04	16.42 -0.85 0.39	16.07 -0.76 0.39	15.74 -0.64 0.35	14.56 -0.62 0.24	13.53 -0.61 0.16	12.97 -0.63 0.10	12.93 -0.64 0.08	12.77 -0.68 0.07	13.00 -0.72 0.06	14.46 -0.78 0.00	15.59 -0.81 0.07	17.31 -0.94 0.22	19.85 -1.09 0.47	17.96 -0.99 0.44	15.34 -0.79 0.00	13.60 -0.75 0.00	12.70 -0.83 0.00
GLEN PARK___ 23778	11.80 -0.14 0.00	10.53 -0.17 0.00	9.39 -0.14 0.00	10.05 -0.15 0.00	10.49 -0.16 0.00	12.37 -0.09 0.00	14.48 0.03 -0.03	17.81 0.16 0.00	17.39 0.17 0.00	14.80 0.13 2.07	13.68 0.09 1.83	12.77 0.10 1.63	12.20 0.03 1.52	12.17 0.03 1.51	12.03 0.00 1.49	12.17 -0.07 1.54	15.17 -0.08 0.00	16.48 0.02 0.00	18.70 0.24 0.00	21.84 0.43 0.00	19.68 0.29 0.00	16.28 0.14 0.00	14.39 0.04 0.00	13.44 -0.08 0.00
GLENWOOD_IC_1_G5 23712	14.20 1.21 -1.05	12.06 1.06 -0.29	11.44 0.89 -1.03	11.62 0.97 -0.44	12.43 1.00 -0.78	14.72 1.21 -1.06	21.98 1.51 -6.05	23.05 1.92 -3.47	21.83 1.89 -2.72	20.45 1.86 -1.86	18.67 1.76 -1.50	18.25 1.64 -2.30	17.44 1.60 -2.14	17.50 1.60 -2.25	16.87 1.62 -1.74	17.53 1.68 -2.08	18.70 1.84 -1.62	20.05 1.93 -1.67	22.42 2.03 -1.92	27.88 2.16 -4.30	23.77 2.15 -2.23	19.99 1.77 -2.08	17.84 1.54 -1.96	16.78 1.42 -1.83
GLENWOOD_IC_2_G1 23688	14.09 1.12 -1.02	11.90 0.98 -0.21	11.37 0.82 -1.03	11.55 0.90 -0.44	12.35 0.93 -0.78	14.61 1.12 -1.04	20.54 1.40 -4.72	20.63 1.76 -1.21	19.82 1.72 -0.88	19.03 1.69 -0.61	17.49 1.59 -0.48	17.65 1.50 -1.85	16.79 1.48 -1.62	16.84 1.47 -1.71	16.08 1.50 -1.06	16.49 1.54 -1.17	17.45 1.69 -0.51	18.85 1.76 -0.62	21.00 1.88 -0.65	26.84 2.14 -3.28	22.21 2.00 -0.83	18.58 1.65 -0.80	16.66 1.42 -0.89	15.59 1.33 -0.73
GLENWOOD_IC_3_G1 23689	14.09 1.12 -1.02	11.90 0.98 -0.21	11.37 0.82 -1.03	11.55 0.90 -0.44	12.35 0.93 -0.78	14.61 1.12 -1.04	20.54 1.40 -4.72	20.63 1.76 -1.21	19.82 1.72 -0.88	19.03 1.69 -0.61	17.49 1.59 -0.48	17.65 1.50 -1.85	16.79 1.48 -1.62	16.84 1.47 -1.71	16.08 1.50 -1.06	16.49 1.54 -1.17	17.45 1.69 -0.51	18.85 1.76 -0.62	21.00 1.88 -0.65	26.84 2.14 -3.28	22.21 2.00 -0.83	18.58 1.65 -0.80	16.66 1.42 -0.89	15.59 1.33 -0.73
GLENWOOD___4 23550	14.20 1.21 -1.05	12.06 1.06 -0.29	11.44 0.89 -1.03	11.62 0.97 -0.44	12.43 1.00 -0.78	14.72 1.21 -1.06	21.98 1.51 -6.05	23.05 1.92 -3.47	21.83 1.89 -2.72	20.45 1.86 -1.86	18.67 1.76 -1.50	18.25 1.64 -2.30	17.44 1.60 -2.14	17.50 1.60 -2.25	16.87 1.62 -1.74	17.53 1.68 -2.08	18.70 1.84 -1.62	20.05 1.93 -1.67	22.42 2.03 -1.92	27.94 2.23 -4.30	23.77 2.15 -2.23	19.99 1.77 -2.08	17.84 1.54 -1.96	16.78 1.42 -1.83
GLENWOOD___5 23614	14.20 1.21 -1.05	12.06 1.06 -0.29	11.44 0.89 -1.03	11.62 0.97 -0.44	12.43 1.00 -0.78	14.72 1.21 -1.06	21.98 1.51 -6.05	23.05 1.92 -3.47	21.83 1.89 -2.72	20.45 1.86 -1.86	18.67 1.76 -1.50	18.25 1.64 -2.30	17.44 1.60 -2.14	17.50 1.60 -2.25	16.87 1.62 -1.74	17.53 1.68 -2.08	18.70 1.84 -1.62	20.05 1.93 -1.67	22.42 2.03 -1.92	27.94 2.23 -4.30	23.77 2.15 -2.23	19.99 1.77 -2.08	17.84 1.54 -1.96	16.78 1.42 -1.83

GLOBAL GREEN_PORT_GT1 23814	15.16 2.08 -1.14	13.12 1.84 -0.58	12.21 1.66 -1.03	12.42 1.78 -0.44	13.32 1.89 -0.78	15.75 2.15 -1.15	25.98 2.57 -9.00	30.59 3.16 -9.78	27.21 3.12 -6.87	23.83 3.06 -4.04	21.40 2.85 -3.13	19.32 2.57 -2.44	18.27 2.51 -2.07	18.44 2.50 -2.29	18.31 2.56 -2.24	19.98 2.62 -3.59	22.02 2.94 -3.83	23.60 3.16 -3.98	27.48 3.30 -5.71	33.32 3.92 -7.99	30.04 3.55 -7.10	23.68 2.90 -4.64	20.75 2.60 -3.81	19.57 2.41 -3.63
GLOBE___DSASP 323697	11.32 -0.62 0.00	10.12 -0.59 0.00	9.13 -0.40 0.00	9.73 -0.48 0.00	10.11 -0.53 0.00	12.01 -0.45 0.00	15.83 -0.99 -2.41	23.61 -0.95 -6.91	23.38 -0.81 -6.97	22.58 -0.49 -6.34	19.16 -0.52 -4.27	16.58 -0.56 -2.84	14.88 -0.59 -1.77	14.51 -0.64 -1.50	14.02 -0.70 -1.21	14.05 -0.78 -1.06	14.41 -0.85 -0.02	16.86 -0.89 -1.28	21.12 -1.24 -3.89	28.43 -1.46 -8.47	26.10 -1.20 -7.91	15.15 -0.98 0.00	13.51 -0.83 0.00	12.57 -0.96 0.00
GOETHSLN___LBMP 323567	13.07 1.12 -0.01	11.70 0.96 -0.03	10.32 0.79 0.00	11.07 0.87 0.00	11.55 0.90 0.00	13.56 1.11 0.00	16.57 1.38 -0.77	19.31 1.66 0.00	18.91 1.69 0.00	18.40 1.67 0.00	17.01 1.59 0.00	15.85 1.55 0.00	15.23 1.53 0.00	15.17 1.52 0.00	15.03 1.51 0.00	15.34 1.57 0.00	16.95 1.71 0.00	18.24 1.78 0.00	20.22 1.75 0.00	23.47 2.06 0.00	21.29 1.90 0.00	17.75 1.61 0.00	15.74 1.39 0.00	14.82 1.30 0.00
GOODYEAR_LAKE_HYD 323669	12.40 0.45 0.00	11.11 0.40 -0.01	9.87 0.34 0.00	10.57 0.37 0.00	11.04 0.39 0.00	12.98 0.52 0.00	15.46 0.69 -0.35	18.93 0.92 -0.36	18.48 0.89 -0.36	17.93 0.87 -0.33	16.46 0.82 -0.22	15.22 0.77 -0.15	14.50 0.71 -0.09	14.44 0.71 -0.08	14.27 0.69 -0.06	14.53 0.70 -0.05	16.02 0.78 0.00	17.39 0.86 -0.07	19.66 1.00 -0.20	23.03 1.18 -0.44	20.83 1.03 -0.41	16.92 0.79 0.00	14.99 0.65 0.00	14.08 0.55 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	12.28 0.33 0.00	10.99 0.28 -0.01	9.81 0.28 0.00	10.48 0.28 0.00	10.94 0.30 0.00	12.86 0.41 0.00	15.42 0.46 -0.54	19.13 0.60 -0.88	18.73 0.62 -0.89	18.21 0.67 -0.81	16.56 0.60 -0.54	15.19 0.53 -0.36	14.40 0.48 -0.22	14.33 0.49 -0.19	14.13 0.46 -0.15	14.35 0.44 -0.14	15.73 0.49 0.00	17.17 0.54 -0.16	19.53 0.57 -0.49	23.13 0.64 -1.08	21.00 0.60 -1.01	16.62 0.48 0.00	14.76 0.42 0.00	13.86 0.34 0.00
GOUDEY___7 23579	12.29 0.35 0.00	11.00 0.29 -0.01	9.81 0.29 0.00	10.49 0.29 0.00	10.94 0.30 0.00	12.88 0.42 0.00	15.43 0.48 -0.54	19.15 0.62 -0.88	18.74 0.64 -0.89	18.22 0.69 -0.81	16.58 0.62 -0.54	15.21 0.54 -0.36	14.41 0.49 -0.22	14.35 0.51 -0.19	14.14 0.47 -0.15	14.36 0.45 -0.14	15.75 0.50 0.00	17.19 0.56 -0.16	19.55 0.66 -0.49	23.16 0.59 -1.08	21.01 0.62 -1.01	16.63 0.50 0.00	14.78 0.43 0.00	13.88 0.35 0.00
GOUDEY___8 23580	12.28 0.33 0.00	10.99 0.28 -0.01	9.81 0.28 0.00	10.48 0.28 0.00	10.94 0.30 0.00	12.86 0.41 0.00	15.42 0.46 -0.54	19.13 0.60 -0.88	18.73 0.62 -0.89	18.21 0.67 -0.81	16.56 0.60 -0.54	15.19 0.53 -0.36	14.40 0.48 -0.22	14.33 0.49 -0.19	14.13 0.46 -0.15	14.35 0.44 -0.14	15.73 0.49 0.00	17.17 0.54 -0.16	19.53 0.57 -0.49	23.13 0.64 -1.08	21.00 0.60 -1.01	16.62 0.48 0.00	14.76 0.42 0.00	13.86 0.34 0.00
GOWANUS_GT1_1 24077	13.12 1.17 -0.01	11.73 1.00 -0.03	10.33 0.80 0.00	11.09 0.89 0.00	11.57 0.93 0.00	13.57 1.12 0.00	16.58 1.40 -0.77	19.26 1.61 0.00	18.79 1.57 0.00	18.30 1.57 0.00	16.93 1.51 0.00	15.78 1.47 0.00	15.16 1.47 0.00	15.11 1.46 0.00	14.96 1.45 0.00	15.29 1.51 0.00	16.90 1.66 0.00	18.19 1.73 0.00	20.27 1.81 0.00	23.49 2.08 0.00	21.31 1.92 0.00	17.72 1.58 0.00	15.81 1.46 0.00	14.88 1.35 0.00
GOWANUS_GT1_2 24078	13.12 1.17 -0.01	11.73 1.00 -0.03	10.33 0.80 0.00	11.09 0.89 0.00	11.57 0.93 0.00	13.57 1.12 0.00	16.58 1.40 -0.77	19.26 1.61 0.00	18.79 1.57 0.00	18.30 1.57 0.00	16.93 1.51 0.00	15.78 1.47 0.00	15.16 1.47 0.00	15.11 1.46 0.00	14.96 1.45 0.00	15.29 1.51 0.00	16.90 1.66 0.00	18.19 1.73 0.00	20.27 1.81 0.00	23.49 2.08 0.00	21.31 1.92 0.00	17.72 1.58 0.00	15.81 1.46 0.00	14.88 1.35 0.00
GOWANUS_GT1_3 24079	13.12 1.17 -0.01	11.73 1.00 -0.03	10.33 0.80 0.00	11.09 0.89 0.00	11.57 0.93 0.00	13.57 1.12 0.00	16.58 1.40 -0.77	19.26 1.61 0.00	18.79 1.57 0.00	18.30 1.57 0.00	16.93 1.51 0.00	15.78 1.47 0.00	15.16 1.47 0.00	15.11 1.46 0.00	14.96 1.45 0.00	15.29 1.51 0.00	16.90 1.66 0.00	18.19 1.73 0.00	20.27 1.81 0.00	23.49 2.08 0.00	21.31 1.92 0.00	17.72 1.58 0.00	15.81 1.46 0.00	14.88 1.35 0.00
GOWANUS_GT1_4 24080	13.12 1.17 -0.01	11.73 1.00 -0.03	10.33 0.80 0.00	11.09 0.89 0.00	11.57 0.93 0.00	13.57 1.12 0.00	16.58 1.40 -0.77	19.26 1.61 0.00	18.79 1.57 0.00	18.30 1.57 0.00	16.93 1.51 0.00	15.78 1.47 0.00	15.16 1.47 0.00	15.11 1.46 0.00	14.96 1.45 0.00	15.29 1.51 0.00	16.90 1.66 0.00	18.19 1.73 0.00	20.27 1.81 0.00	23.49 2.08 0.00	21.31 1.92 0.00	17.72 1.58 0.00	15.81 1.46 0.00	14.88 1.35 0.00
GOWANUS_GT1_5 24084	13.12 1.17 -0.01	11.73 1.00 -0.03	10.33 0.80 0.00	11.09 0.89 0.00	11.57 0.93 0.00	13.57 1.12 0.00	16.58 1.40 -0.77	19.26 1.61 0.00	18.79 1.57 0.00	18.30 1.57 0.00	16.93 1.51 0.00	15.78 1.47 0.00	15.16 1.47 0.00	15.11 1.46 0.00	14.96 1.45 0.00	15.29 1.51 0.00	16.90 1.66 0.00	18.19 1.73 0.00	20.27 1.81 0.00	23.49 2.08 0.00	21.31 1.92 0.00	17.72 1.58 0.00	15.81 1.46 0.00	14.88 1.35 0.00
GOWANUS_GT1_6 24111	13.12 1.17 -0.01	11.73 1.00 -0.03	10.33 0.80 0.00	11.09 0.89 0.00	11.57 0.93 0.00	13.57 1.12 0.00	16.58 1.40 -0.77	19.26 1.61 0.00	18.79 1.57 0.00	18.30 1.57 0.00	16.93 1.51 0.00	15.78 1.47 0.00	15.16 1.47 0.00	15.11 1.46 0.00	14.96 1.45 0.00	15.29 1.51 0.00	16.90 1.66 0.00	18.19 1.73 0.00	20.27 1.81 0.00	23.49 2.08 0.00	21.31 1.92 0.00	17.72 1.58 0.00	15.81 1.46 0.00	14.88 1.35 0.00
GOWANUS_GT1_7 24112	13.12 1.17 -0.01	11.73 1.00 -0.03	10.33 0.80 0.00	11.09 0.89 0.00	11.57 0.93 0.00	13.57 1.12 0.00	16.58 1.40 -0.77	19.26 1.61 0.00	18.79 1.57 0.00	18.30 1.57 0.00	16.93 1.51 0.00	15.78 1.47 0.00	15.16 1.47 0.00	15.11 1.46 0.00	14.96 1.45 0.00	15.29 1.51 0.00	16.90 1.66 0.00	18.19 1.73 0.00	20.27 1.81 0.00	23.49 2.08 0.00	21.31 1.92 0.00	17.72 1.58 0.00	15.81 1.46 0.00	14.88 1.35 0.00
GOWANUS_GT1_8 24113	13.12 1.17 -0.01	11.73 1.00 -0.03	10.33 0.80 0.00	11.09 0.89 0.00	11.57 0.93 0.00	13.57 1.12 0.00	16.58 1.40 -0.77	19.26 1.61 0.00	18.79 1.57 0.00	18.30 1.57 0.00	16.93 1.51 0.00	15.78 1.47 0.00	15.16 1.47 0.00	15.11 1.46 0.00	14.96 1.45 0.00	15.29 1.51 0.00	16.90 1.66 0.00	18.19 1.73 0.00	20.27 1.81 0.00	23.49 2.08 0.00	21.31 1.92 0.00	17.72 1.58 0.00	15.81 1.46 0.00	14.88 1.35 0.00

GOWANUS_GT2_1 24114	13.12 <u>1.17</u> -0.01	11.73 <u>1.00</u> -0.03	10.33 <u>0.80</u> 0.00	11.09 <u>0.89</u> 0.00	11.57 <u>0.93</u> 0.00	13.57 <u>1.12</u> 0.00	16.58 <u>1.40</u> -0.77	19.26 <u>1.61</u> 0.00	18.79 <u>1.57</u> 0.00	18.30 <u>1.57</u> 0.00	16.93 <u>1.51</u> 0.00	15.78 <u>1.47</u> 0.00	15.16 <u>1.47</u> 0.00	15.11 <u>1.46</u> 0.00	14.96 <u>1.45</u> 0.00	15.29 <u>1.51</u> 0.00	16.90 <u>1.66</u> 0.00	18.19 <u>1.73</u> 0.00	20.27 <u>1.81</u> 0.00	23.49 <u>2.08</u> 0.00	21.31 <u>1.92</u> 0.00	17.72 <u>1.58</u> 0.00	15.81 <u>1.46</u> 0.00	14.88 <u>1.35</u> 0.00
GOWANUS_GT2_2 24115	13.12 <u>1.17</u> -0.01	11.73 <u>1.00</u> -0.03	10.33 <u>0.80</u> 0.00	11.09 <u>0.89</u> 0.00	11.57 <u>0.93</u> 0.00	13.57 <u>1.12</u> 0.00	16.58 <u>1.40</u> -0.77	19.26 <u>1.61</u> 0.00	18.79 <u>1.57</u> 0.00	18.30 <u>1.57</u> 0.00	16.93 <u>1.51</u> 0.00	15.78 <u>1.47</u> 0.00	15.16 <u>1.47</u> 0.00	15.11 <u>1.46</u> 0.00	14.96 <u>1.45</u> 0.00	15.29 <u>1.51</u> 0.00	16.90 <u>1.66</u> 0.00	18.19 <u>1.73</u> 0.00	20.27 <u>1.81</u> 0.00	23.49 <u>2.08</u> 0.00	21.31 <u>1.92</u> 0.00	17.72 <u>1.58</u> 0.00	15.81 <u>1.46</u> 0.00	14.88 <u>1.35</u> 0.00
GOWANUS_GT2_3 24116	13.12 <u>1.17</u> -0.01	11.73 <u>1.00</u> -0.03	10.33 <u>0.80</u> 0.00	11.09 <u>0.89</u> 0.00	11.57 <u>0.93</u> 0.00	13.57 <u>1.12</u> 0.00	16.58 <u>1.40</u> -0.77	19.26 <u>1.61</u> 0.00	18.79 <u>1.57</u> 0.00	18.30 <u>1.57</u> 0.00	16.93 <u>1.51</u> 0.00	15.78 <u>1.47</u> 0.00	15.16 <u>1.47</u> 0.00	15.11 <u>1.46</u> 0.00	14.96 <u>1.45</u> 0.00	15.29 <u>1.51</u> 0.00	16.90 <u>1.66</u> 0.00	18.19 <u>1.73</u> 0.00	20.27 <u>1.81</u> 0.00	23.49 <u>2.08</u> 0.00	21.31 <u>1.92</u> 0.00	17.72 <u>1.58</u> 0.00	15.81 <u>1.46</u> 0.00	14.88 <u>1.35</u> 0.00
GOWANUS_GT2_4 24117	13.12 <u>1.17</u> -0.01	11.73 <u>1.00</u> -0.03	10.33 <u>0.80</u> 0.00	11.09 <u>0.89</u> 0.00	11.57 <u>0.93</u> 0.00	13.57 <u>1.12</u> 0.00	16.58 <u>1.40</u> -0.77	19.26 <u>1.61</u> 0.00	18.79 <u>1.57</u> 0.00	18.30 <u>1.57</u> 0.00	16.93 <u>1.51</u> 0.00	15.78 <u>1.47</u> 0.00	15.16 <u>1.47</u> 0.00	15.11 <u>1.46</u> 0.00	14.96 <u>1.45</u> 0.00	15.29 <u>1.51</u> 0.00	16.90 <u>1.66</u> 0.00	18.19 <u>1.73</u> 0.00	20.27 <u>1.81</u> 0.00	23.49 <u>2.08</u> 0.00	21.31 <u>1.92</u> 0.00	17.72 <u>1.58</u> 0.00	15.81 <u>1.46</u> 0.00	14.88 <u>1.35</u> 0.00
GOWANUS_GT2_5 24118	13.12 <u>1.17</u> -0.01	11.73 <u>1.00</u> -0.03	10.33 <u>0.80</u> 0.00	11.09 <u>0.89</u> 0.00	11.57 <u>0.93</u> 0.00	13.57 <u>1.12</u> 0.00	16.58 <u>1.40</u> -0.77	19.26 <u>1.61</u> 0.00	18.79 <u>1.57</u> 0.00	18.30 <u>1.57</u> 0.00	16.93 <u>1.51</u> 0.00	15.78 <u>1.47</u> 0.00	15.16 <u>1.47</u> 0.00	15.11 <u>1.46</u> 0.00	14.96 <u>1.45</u> 0.00	15.29 <u>1.51</u> 0.00	16.90 <u>1.66</u> 0.00	18.19 <u>1.73</u> 0.00	20.27 <u>1.81</u> 0.00	23.49 <u>2.08</u> 0.00	21.31 <u>1.92</u> 0.00	17.72 <u>1.58</u> 0.00	15.81 <u>1.46</u> 0.00	14.88 <u>1.35</u> 0.00
GOWANUS_GT2_6 24119	13.12 <u>1.17</u> -0.01	11.73 <u>1.00</u> -0.03	10.33 <u>0.80</u> 0.00	11.09 <u>0.89</u> 0.00	11.57 <u>0.93</u> 0.00	13.57 <u>1.12</u> 0.00	16.58 <u>1.40</u> -0.77	19.26 <u>1.61</u> 0.00	18.79 <u>1.57</u> 0.00	18.30 <u>1.57</u> 0.00	16.93 <u>1.51</u> 0.00	15.78 <u>1.47</u> 0.00	15.16 <u>1.47</u> 0.00	15.11 <u>1.46</u> 0.00	14.96 <u>1.45</u> 0.00	15.29 <u>1.51</u> 0.00	16.90 <u>1.66</u> 0.00	18.19 <u>1.73</u> 0.00	20.27 <u>1.81</u> 0.00	23.49 <u>2.08</u> 0.00	21.31 <u>1.92</u> 0.00	17.72 <u>1.58</u> 0.00	15.81 <u>1.46</u> 0.00	14.88 <u>1.35</u> 0.00
GOWANUS_GT2_7 24120	13.12 <u>1.17</u> -0.01	11.73 <u>1.00</u> -0.03	10.33 <u>0.80</u> 0.00	11.09 <u>0.89</u> 0.00	11.57 <u>0.93</u> 0.00	13.57 <u>1.12</u> 0.00	16.58 <u>1.40</u> -0.77	19.26 <u>1.61</u> 0.00	18.79 <u>1.57</u> 0.00	18.30 <u>1.57</u> 0.00	16.93 <u>1.51</u> 0.00	15.78 <u>1.47</u> 0.00	15.16 <u>1.47</u> 0.00	15.11 <u>1.46</u> 0.00	14.96 <u>1.45</u> 0.00	15.29 <u>1.51</u> 0.00	16.90 <u>1.66</u> 0.00	18.19 <u>1.73</u> 0.00	20.27 <u>1.81</u> 0.00	23.49 <u>2.08</u> 0.00	21.31 <u>1.92</u> 0.00	17.72 <u>1.58</u> 0.00	15.81 <u>1.46</u> 0.00	14.88 <u>1.35</u> 0.00
GOWANUS_GT2_8 24121	13.12 <u>1.17</u> -0.01	11.73 <u>1.00</u> -0.03	10.33 <u>0.80</u> 0.00	11.09 <u>0.89</u> 0.00	11.57 <u>0.93</u> 0.00	13.57 <u>1.12</u> 0.00	16.58 <u>1.40</u> -0.77	19.26 <u>1.61</u> 0.00	18.79 <u>1.57</u> 0.00	18.30 <u>1.57</u> 0.00	16.93 <u>1.51</u> 0.00	15.78 <u>1.47</u> 0.00	15.16 <u>1.47</u> 0.00	15.11 <u>1.46</u> 0.00	14.96 <u>1.45</u> 0.00	15.29 <u>1.51</u> 0.00	16.90 <u>1.66</u> 0.00	18.19 <u>1.73</u> 0.00	20.27 <u>1.81</u> 0.00	23.49 <u>2.08</u> 0.00	21.31 <u>1.92</u> 0.00	17.72 <u>1.58</u> 0.00	15.81 <u>1.46</u> 0.00	14.88 <u>1.35</u> 0.00
GOWANUS_GT3_1 24122	13.12 <u>1.17</u> -0.01	11.73 <u>1.00</u> -0.03	10.33 <u>0.80</u> 0.00	11.09 <u>0.89</u> 0.00	11.57 <u>0.93</u> 0.00	13.57 <u>1.12</u> 0.00	16.58 <u>1.40</u> -0.77	19.26 <u>1.61</u> 0.00	18.79 <u>1.57</u> 0.00	18.30 <u>1.57</u> 0.00	16.93 <u>1.51</u> 0.00	15.78 <u>1.47</u> 0.00	15.16 <u>1.47</u> 0.00	15.11 <u>1.46</u> 0.00	14.96 <u>1.45</u> 0.00	15.29 <u>1.51</u> 0.00	16.90 <u>1.66</u> 0.00	18.19 <u>1.73</u> 0.00	20.27 <u>1.81</u> 0.00	23.49 <u>2.08</u> 0.00	21.31 <u>1.92</u> 0.00	17.72 <u>1.58</u> 0.00	15.81 <u>1.46</u> 0.00	14.88 <u>1.35</u> 0.00
GOWANUS_GT3_2 24123	13.12 <u>1.17</u> -0.01	11.73 <u>1.00</u> -0.03	10.33 <u>0.80</u> 0.00	11.09 <u>0.89</u> 0.00	11.57 <u>0.93</u> 0.00	13.57 <u>1.12</u> 0.00	16.58 <u>1.40</u> -0.77	19.26 <u>1.61</u> 0.00	18.79 <u>1.57</u> 0.00	18.30 <u>1.57</u> 0.00	16.93 <u>1.51</u> 0.00	15.78 <u>1.47</u> 0.00	15.16 <u>1.47</u> 0.00	15.11 <u>1.46</u> 0.00	14.96 <u>1.45</u> 0.00	15.29 <u>1.51</u> 0.00	16.90 <u>1.66</u> 0.00	18.19 <u>1.73</u> 0.00	20.27 <u>1.81</u> 0.00	23.49 <u>2.08</u> 0.00	21.31 <u>1.92</u> 0.00	17.72 <u>1.58</u> 0.00	15.81 <u>1.46</u> 0.00	14.88 <u>1.35</u> 0.00
GOWANUS_GT3_3 24124	13.12 <u>1.17</u> -0.01	11.73 <u>1.00</u> -0.03	10.33 <u>0.80</u> 0.00	11.09 <u>0.89</u> 0.00	11.57 <u>0.93</u> 0.00	13.57 <u>1.12</u> 0.00	16.58 <u>1.40</u> -0.77	19.26 <u>1.61</u> 0.00	18.79 <u>1.57</u> 0.00	18.30 <u>1.57</u> 0.00	16.93 <u>1.51</u> 0.00	15.78 <u>1.47</u> 0.00	15.16 <u>1.47</u> 0.00	15.11 <u>1.46</u> 0.00	14.96 <u>1.45</u> 0.00	15.29 <u>1.51</u> 0.00	16.90 <u>1.66</u> 0.00	18.19 <u>1.73</u> 0.00	20.27 <u>1.81</u> 0.00	23.49 <u>2.08</u> 0.00	21.31 <u>1.92</u> 0.00	17.72 <u>1.58</u> 0.00	15.81 <u>1.46</u> 0.00	14.88 <u>1.35</u> 0.00
GOWANUS_GT3_4 24125	13.12 <u>1.17</u> -0.01	11.73 <u>1.00</u> -0.03	10.33 <u>0.80</u> 0.00	11.09 <u>0.89</u> 0.00	11.57 <u>0.93</u> 0.00	13.57 <u>1.12</u> 0.00	16.58 <u>1.40</u> -0.77	19.26 <u>1.61</u> 0.00	18.79 <u>1.57</u> 0.00	18.30 <u>1.57</u> 0.00	16.93 <u>1.51</u> 0.00	15.78 <u>1.47</u> 0.00	15.16 <u>1.47</u> 0.00	15.11 <u>1.46</u> 0.00	14.96 <u>1.45</u> 0.00	15.29 <u>1.51</u> 0.00	16.90 <u>1.66</u> 0.00	18.19 <u>1.73</u> 0.00	20.27 <u>1.81</u> 0.00	23.49 <u>2.08</u> 0.00	21.31 <u>1.92</u> 0.00	17.72 <u>1.58</u> 0.00	15.81 <u>1.46</u> 0.00	14.88 <u>1.35</u> 0.00
GOWANUS_GT3_5 24126	13.12 <u>1.17</u> -0.01	11.73 <u>1.00</u> -0.03	10.33 <u>0.80</u> 0.00	11.09 <u>0.89</u> 0.00	11.57 <u>0.93</u> 0.00	13.57 <u>1.12</u> 0.00	16.58 <u>1.40</u> -0.77	19.26 <u>1.61</u> 0.00	18.79 <u>1.57</u> 0.00	18.30 <u>1.57</u> 0.00	16.93 <u>1.51</u> 0.00	15.78 <u>1.47</u> 0.00	15.16 <u>1.47</u> 0.00	15.11 <u>1.46</u> 0.00	14.96 <u>1.45</u> 0.00	15.29 <u>1.51</u> 0.00	16.90 <u>1.66</u> 0.00	18.19 <u>1.73</u> 0.00	20.27 <u>1.81</u> 0.00	23.49 <u>2.08</u> 0.00	21.31 <u>1.92</u> 0.00	17.72 <u>1.58</u> 0.00	15.81 <u>1.46</u> 0.00	14.88 <u>1.35</u> 0.00
GOWANUS_GT3_6 24127	13.12 <u>1.17</u> -0.01	11.73 <u>1.00</u> -0.03	10.33 <u>0.80</u> 0.00	11.09 <u>0.89</u> 0.00	11.57 <u>0.93</u> 0.00	13.57 <u>1.12</u> 0.00	16.58 <u>1.40</u> -0.77	19.26 <u>1.61</u> 0.00	18.79 <u>1.57</u> 0.00	18.30 <u>1.57</u> 0.00	16.93 <u>1.51</u> 0.00	15.78 <u>1.47</u> 0.00	15.16 <u>1.47</u> 0.00	15.11 <u>1.46</u> 0.00	14.96 <u>1.45</u> 0.00	15.29 <u>1.51</u> 0.00	16.90 <u>1.66</u> 0.00	18.19 <u>1.73</u> 0.00	20.27 <u>1.81</u> 0.00	23.49 <u>2.08</u> 0.00	21.31 <u>1.92</u> 0.00	17.72 <u>1.58</u> 0.00	15.81 <u>1.46</u> 0.00	14.88 <u>1.35</u> 0.00
GOWANUS_GT3_7 24128	13.12 <u>1.17</u> -0.01	11.73 <u>1.00</u> -0.03	10.33 <u>0.80</u> 0.00	11.09 <u>0.89</u> 0.00	11.57 <u>0.93</u> 0.00	13.57 <u>1.12</u> 0.00	16.58 <u>1.40</u> -0.77	19.26 <u>1.61</u> 0.00	18.79 <u>1.57</u> 0.00	18.30 <u>1.57</u> 0.00	16.93 <u>1.51</u> 0.00	15.78 <u>1.47</u> 0.00	15.16 <u>1.47</u> 0.00	15.11 <u>1.46</u> 0.00	14.96 <u>1.45</u> 0.00	15.29 <u>1.51</u> 0.00	16.90 <u>1.66</u> 0.00	18.19 <u>1.73</u> 0.00	20.27 <u>1.81</u> 0.00	23.49 <u>2.08</u> 0.00	21.31 <u>1.92</u> 0.00	17.72 <u>1.58</u> 0.00	15.81 <u>1.46</u> 0.00	14.88 <u>1.35</u> 0.00



GOWANUS_GT3_8 24129	13.12 1.17 -0.01	11.73 1.00 -0.03	10.33 0.80 0.00	11.09 0.89 0.00	11.57 0.93 0.00	13.57 1.12 0.00	16.58 1.40 -0.77	19.26 1.61 0.00	18.79 1.57 0.00	18.30 1.57 0.00	16.93 1.51 0.00	15.78 1.47 0.00	15.16 1.47 0.00	15.11 1.46 0.00	14.96 1.45 0.00	15.29 1.51 0.00	16.90 1.66 0.00	18.19 1.73 0.00	20.27 1.81 0.00	23.49 2.08 0.00	21.31 1.92 0.00	17.72 1.58 0.00	15.81 1.46 0.00	14.88 1.35 0.00
GOWANUS_GT4_1 24130	13.12 1.17 -0.01	11.73 1.00 -0.03	10.33 0.80 0.00	11.09 0.89 0.00	11.57 0.93 0.00	13.57 1.12 0.00	16.58 1.40 -0.77	19.26 1.61 0.00	18.79 1.57 0.00	18.30 1.57 0.00	16.93 1.51 0.00	15.78 1.47 0.00	15.16 1.47 0.00	15.11 1.46 0.00	14.96 1.45 0.00	15.29 1.51 0.00	16.90 1.66 0.00	18.19 1.73 0.00	20.27 1.81 0.00	23.49 2.08 0.00	21.31 1.92 0.00	17.72 1.58 0.00	15.81 1.46 0.00	14.88 1.35 0.00
GOWANUS_GT4_2 24131	13.12 1.17 -0.01	11.73 1.00 -0.03	10.33 0.80 0.00	11.09 0.89 0.00	11.57 0.93 0.00	13.57 1.12 0.00	16.58 1.40 -0.77	19.26 1.61 0.00	18.79 1.57 0.00	18.30 1.57 0.00	16.93 1.51 0.00	15.78 1.47 0.00	15.16 1.47 0.00	15.11 1.46 0.00	14.96 1.45 0.00	15.29 1.51 0.00	16.90 1.66 0.00	18.19 1.73 0.00	20.27 1.81 0.00	23.49 2.08 0.00	21.31 1.92 0.00	17.72 1.58 0.00	15.81 1.46 0.00	14.88 1.35 0.00
GOWANUS_GT4_3 24132	13.12 1.17 -0.01	11.73 1.00 -0.03	10.33 0.80 0.00	11.09 0.89 0.00	11.57 0.93 0.00	13.57 1.12 0.00	16.58 1.40 -0.77	19.26 1.61 0.00	18.79 1.57 0.00	18.30 1.57 0.00	16.93 1.51 0.00	15.78 1.47 0.00	15.16 1.47 0.00	15.11 1.46 0.00	14.96 1.45 0.00	15.29 1.51 0.00	16.90 1.66 0.00	18.19 1.73 0.00	20.27 1.81 0.00	23.49 2.08 0.00	21.31 1.92 0.00	17.72 1.58 0.00	15.81 1.46 0.00	14.88 1.35 0.00
GOWANUS_GT4_4 24133	13.12 1.17 -0.01	11.73 1.00 -0.03	10.33 0.80 0.00	11.09 0.89 0.00	11.57 0.93 0.00	13.57 1.12 0.00	16.58 1.40 -0.77	19.26 1.61 0.00	18.79 1.57 0.00	18.30 1.57 0.00	16.93 1.51 0.00	15.78 1.47 0.00	15.16 1.47 0.00	15.11 1.46 0.00	14.96 1.45 0.00	15.29 1.51 0.00	16.90 1.66 0.00	18.19 1.73 0.00	20.27 1.81 0.00	23.49 2.08 0.00	21.31 1.92 0.00	17.72 1.58 0.00	15.81 1.46 0.00	14.88 1.35 0.00
GOWANUS_GT4_5 24134	13.12 1.17 -0.01	11.73 1.00 -0.03	10.33 0.80 0.00	11.09 0.89 0.00	11.57 0.93 0.00	13.57 1.12 0.00	16.58 1.40 -0.77	19.26 1.61 0.00	18.79 1.57 0.00	18.30 1.57 0.00	16.93 1.51 0.00	15.78 1.47 0.00	15.16 1.47 0.00	15.11 1.46 0.00	14.96 1.45 0.00	15.29 1.51 0.00	16.90 1.66 0.00	18.19 1.73 0.00	20.27 1.81 0.00	23.49 2.08 0.00	21.31 1.92 0.00	17.72 1.58 0.00	15.81 1.46 0.00	14.88 1.35 0.00
GOWANUS_GT4_6 24135	13.12 1.17 -0.01	11.73 1.00 -0.03	10.33 0.80 0.00	11.09 0.89 0.00	11.57 0.93 0.00	13.57 1.12 0.00	16.58 1.40 -0.77	19.26 1.61 0.00	18.79 1.57 0.00	18.30 1.57 0.00	16.93 1.51 0.00	15.78 1.47 0.00	15.16 1.47 0.00	15.11 1.46 0.00	14.96 1.45 0.00	15.29 1.51 0.00	16.90 1.66 0.00	18.19 1.73 0.00	20.27 1.81 0.00	23.49 2.08 0.00	21.31 1.92 0.00	17.72 1.58 0.00	15.81 1.46 0.00	14.88 1.35 0.00
GOWANUS_GT4_7 24136	13.12 1.17 -0.01	11.73 1.00 -0.03	10.33 0.80 0.00	11.09 0.89 0.00	11.57 0.93 0.00	13.57 1.12 0.00	16.58 1.40 -0.77	19.26 1.61 0.00	18.79 1.57 0.00	18.30 1.57 0.00	16.93 1.51 0.00	15.78 1.47 0.00	15.16 1.47 0.00	15.11 1.46 0.00	14.96 1.45 0.00	15.29 1.51 0.00	16.90 1.66 0.00	18.19 1.73 0.00	20.27 1.81 0.00	23.49 2.08 0.00	21.31 1.92 0.00	17.72 1.58 0.00	15.81 1.46 0.00	14.88 1.35 0.00
GOWANUS_GT4_8 24137	13.12 1.17 -0.01	11.73 1.00 -0.03	10.33 0.80 0.00	11.09 0.89 0.00	11.57 0.93 0.00	13.57 1.12 0.00	16.58 1.40 -0.77	19.26 1.61 0.00	18.79 1.57 0.00	18.30 1.57 0.00	16.93 1.51 0.00	15.78 1.47 0.00	15.16 1.47 0.00	15.11 1.46 0.00	14.96 1.45 0.00	15.29 1.51 0.00	16.90 1.66 0.00	18.19 1.73 0.00	20.27 1.81 0.00	23.49 2.08 0.00	21.31 1.92 0.00	17.72 1.58 0.00	15.81 1.46 0.00	14.88 1.35 0.00
GREENIDGE___3 23582	12.21 0.26 0.00	10.91 0.20 -0.01	9.77 0.24 0.00	10.43 0.22 0.00	10.89 0.25 0.00	12.86 0.41 0.00	15.42 0.43 -0.57	19.53 0.62 -1.27	19.15 0.65 -1.28	18.63 0.74 -1.16	16.85 0.65 -0.78	15.37 0.54 -0.52	14.51 0.49 -0.32	14.41 0.48 -0.28	14.16 0.42 -0.22	14.37 0.40 -0.19	15.76 0.52 0.00	17.34 0.64 -0.24	19.88 0.70 -0.71	23.54 0.58 -1.55	21.28 0.45 -1.45	16.58 0.45 0.00	14.72 0.37 0.00	13.77 0.24 0.00
GREENIDGE___4 23583	12.21 0.26 0.00	10.91 0.20 -0.01	9.77 0.24 0.00	10.43 0.22 0.00	10.89 0.25 0.00	12.86 0.41 0.00	15.42 0.43 -0.57	19.53 0.62 -1.27	19.15 0.65 -1.28	18.63 0.74 -1.16	16.85 0.65 -0.78	15.37 0.54 -0.52	14.51 0.49 -0.32	14.41 0.48 -0.28	14.16 0.42 -0.22	14.37 0.40 -0.19	15.76 0.52 0.00	17.34 0.64 -0.24	19.88 0.70 -0.71	23.54 0.58 -1.55	21.28 0.45 -1.45	16.58 0.45 0.00	14.72 0.37 0.00	13.77 0.24 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	13.12 1.17 -0.01	11.73 1.00 -0.03	10.33 0.80 0.00	11.09 0.89 0.00	11.57 0.93 0.00	13.57 1.12 0.00	16.58 1.40 -0.77	19.26 1.61 0.00	18.79 1.57 0.00	18.30 1.57 0.00	16.93 1.51 0.00	15.78 1.47 0.00	15.16 1.47 0.00	15.11 1.46 0.00	14.96 1.45 0.00	15.29 1.51 0.00	16.90 1.66 0.00	18.19 1.73 0.00	20.27 1.81 0.00	23.49 2.08 0.00	21.31 1.92 0.00	17.72 1.58 0.00	15.81 1.46 0.00	14.88 1.35 0.00
GROVEVILLE___HYD 323602	12.96 1.00 -0.01	11.62 0.89 -0.03	10.27 0.74 0.00	11.01 0.81 0.00	11.48 0.83 0.00	13.42 0.97 0.00	16.47 1.27 -0.78	19.22 1.57 0.00	18.72 1.50 0.00	18.15 1.42 0.00	16.74 1.33 0.00	15.55 1.24 0.00	14.96 1.26 0.00	14.90 1.24 0.00	14.76 1.24 0.00	15.05 1.28 0.00	16.63 1.39 0.00	17.98 1.51 0.00	20.14 1.68 0.00	23.36 1.95 0.00	21.15 1.76 0.00	17.59 1.45 0.00	15.55 1.21 0.00	14.63 1.11 0.00
HAMPSHIRE___PAPER_HYD 323593	11.31 -0.63 0.00	10.13 -0.58 0.00	9.01 -0.51 0.00	9.67 -0.53 0.00	10.08 -0.56 0.00	11.80 -0.65 0.00	13.75 -0.66 0.00	16.86 -0.79 0.00	16.46 -0.76 0.00	10.26 -0.82 5.65	9.67 -0.76 5.00	9.15 -0.70 4.45	8.85 -0.70 4.15	8.83 -0.70 4.13	8.76 -0.69 4.06	8.82 -0.76 4.20	14.43 -0.81 0.00	15.64 -0.82 0.00	17.71 -0.76 0.00	20.62 -0.79 0.00	18.61 -0.78 0.00	15.44 -0.69 0.00	13.74 -0.60 0.00	13.00 -0.53 0.00
HARDSCRABBLE_WT_PWR 323673	12.41 0.47 0.00	11.12 0.42 0.00	9.92 0.39 0.00	10.63 0.43 0.00	11.11 0.47 0.00	13.04 0.59 0.00	15.12 0.72 0.02	18.59 0.93 0.00	18.17 0.95 0.00	18.18 0.97 -0.47	16.75 0.91 -0.42	15.52 0.84 -0.37	14.83 0.78 -0.35	14.76 0.76 -0.35	14.60 0.74 -0.34	14.89 0.77 -0.35	16.08 0.84 0.00	17.37 0.90 0.00	19.48 1.01 0.00	22.59 1.18 0.00	20.45 1.07 0.00	17.04 0.90 0.00	15.15 0.80 0.00	14.26 0.73 0.00

HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	12.79 0.84 -0.01	11.48 0.75 -0.03	10.15 0.62 0.00	10.88 0.67 0.00	11.34 0.69 0.00	13.27 0.82 0.00	16.19 1.07 -0.71	18.96 1.31 0.00	18.48 1.26 0.00	17.95 1.22 0.00	16.56 1.14 0.00	15.39 1.09 0.00	14.79 1.10 0.00	14.75 1.09 0.00	14.61 1.09 0.00	14.90 1.13 0.00	16.48 1.23 0.00	17.78 1.32 0.00	19.89 1.42 0.00	23.06 1.65 0.00	20.90 1.51 0.00	17.38 1.24 0.00	15.37 1.02 0.00	14.47 0.95 0.00
HARZA MOOSE___RIVER 24016	12.05 0.11 0.00	10.77 0.06 0.00	9.60 0.08 0.00	10.29 0.08 0.00	10.73 0.08 0.00	12.61 0.16 0.00	14.68 0.26 0.00	18.06 0.41 0.00	17.63 0.41 0.00	15.86 0.39 1.26	14.66 0.35 1.11	13.63 0.31 0.99	13.03 0.26 0.92	12.99 0.26 0.92	12.86 0.24 0.90	13.03 0.19 0.93	15.46 0.21 0.00	16.74 0.28 0.00	18.93 0.46 0.00	22.01 0.60 0.00	19.87 0.48 0.00	16.49 0.35 0.00	14.63 0.29 0.00	13.71 0.19 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	13.14 1.18 -0.01	11.74 1.01 -0.03	10.35 0.82 0.00	11.12 0.91 0.00	11.60 0.95 0.00	13.60 1.14 0.00	16.62 1.43 -0.77	19.27 1.62 0.00	18.82 1.60 0.00	18.32 1.59 0.00	16.96 1.54 0.00	15.81 1.50 0.00	15.19 1.49 0.00	15.14 1.49 0.00	15.00 1.49 0.00	15.31 1.54 0.00	16.92 1.68 0.00	18.19 1.73 0.00	20.25 1.79 0.00	23.45 2.04 0.00	21.27 1.88 0.00	17.68 1.55 0.00	15.81 1.46 0.00	14.88 1.35 0.00
HEMPSTEAD____ 23647	14.24 1.24 -1.06	12.11 1.08 -0.32	11.47 0.91 -1.03	11.65 1.00 -0.44	12.47 1.04 -0.78	14.77 1.25 -1.07	22.49 1.56 -6.52	23.94 1.99 -4.30	22.52 1.96 -3.34	20.94 1.94 -2.26	19.05 1.82 -1.81	18.42 1.69 -2.43	17.64 1.66 -2.29	17.70 1.64 -2.41	17.15 1.69 -1.94	17.89 1.75 -2.37	19.15 1.92 -1.98	20.49 1.99 -2.03	22.92 2.07 -2.39	28.42 2.31 -4.69	24.32 2.17 -2.76	20.45 1.79 -2.52	18.26 1.59 -2.32	17.19 1.46 -2.21
HICKLING___1 23621	12.34 0.39 0.00	11.03 0.32 -0.01	9.88 0.35 0.00	10.55 0.35 0.00	11.01 0.36 0.00	13.01 0.56 0.00	15.78 0.59 -0.77	20.21 0.83 -1.73	19.86 0.89 -1.74	19.34 1.02 -1.58	17.36 0.88 -1.07	15.80 0.79 -0.71	14.84 0.70 -0.44	14.71 0.68 -0.38	14.43 0.61 -0.30	14.63 0.59 -0.27	15.89 0.64 0.00	17.53 0.74 -0.32	20.19 0.76 -0.97	24.35 0.81 -2.12	22.14 0.78 -1.98	16.73 0.60 0.00	14.88 0.53 0.00	13.93 0.41 0.00
HICKLING___2 23622	12.34 0.39 0.00	11.03 0.32 -0.01	9.88 0.35 0.00	10.55 0.35 0.00	11.01 0.36 0.00	13.01 0.56 0.00	15.78 0.59 -0.77	20.21 0.83 -1.73	19.86 0.89 -1.74	19.34 1.02 -1.58	17.36 0.88 -1.07	15.80 0.79 -0.71	14.84 0.70 -0.44	14.71 0.68 -0.38	14.43 0.61 -0.30	14.63 0.59 -0.27	15.89 0.64 0.00	17.53 0.74 -0.32	20.19 0.76 -0.97	24.35 0.81 -2.12	22.14 0.78 -1.98	16.73 0.60 0.00	14.88 0.53 0.00	13.93 0.41 0.00
HIGH FALLS___HY 23754	12.80 0.85 -0.01	11.49 0.76 -0.03	10.16 0.63 0.00	10.88 0.67 0.00	11.35 0.70 0.00	13.27 0.82 0.00	16.25 1.08 -0.75	18.96 1.31 0.00	18.44 1.22 0.00	17.85 1.12 0.00	16.48 1.06 0.00	15.33 1.03 0.00	14.71 1.01 0.00	14.65 1.00 0.00	14.57 1.05 0.00	14.87 1.10 0.00	16.45 1.20 0.00	17.78 1.32 0.00	19.92 1.46 0.00	23.11 1.69 0.00	20.94 1.55 0.00	17.39 1.26 0.00	15.39 1.05 0.00	14.46 0.93 0.00
HILLBURN___GT 23639	12.81 0.86 -0.01	11.49 0.76 -0.03	10.16 0.63 0.00	10.89 0.68 0.00	11.36 0.71 0.00	13.30 0.85 0.00	16.23 1.10 -0.72	19.01 1.36 0.00	18.53 1.31 0.00	18.02 1.29 0.00	16.64 1.22 0.00	15.46 1.16 0.00	14.86 1.16 0.00	14.80 1.15 0.00	14.66 1.15 0.00	14.96 1.18 0.00	16.54 1.29 0.00	17.83 1.37 0.00	19.92 1.46 0.00	23.11 1.69 0.00	20.94 1.55 0.00	17.41 1.27 0.00	15.41 1.06 0.00	14.51 0.99 0.00
HISHELDN_WT_PWR 323625	11.88 -0.06 0.00	10.62 -0.09 -0.01	9.56 0.03 0.00	10.19 -0.02 0.00	10.61 -0.03 0.00	12.59 0.14 0.00	16.47 -0.13 -2.18	23.88 0.05 -6.17	23.64 0.19 -6.23	22.82 0.43 -5.66	19.57 0.34 -3.81	17.08 0.24 -2.53	15.45 0.18 -1.58	15.13 0.14 -1.34	14.65 0.05 -1.08	14.72 0.00 -0.95	15.26 0.00 -0.02	17.66 0.05 -1.15	21.79 -0.15 -3.47	28.76 -0.21 -7.56	26.36 -0.10 -7.06	16.00 -0.13 0.00	14.28 -0.07 0.00	13.30 -0.23 0.00
HOLTSVILLE_IC_1 23690	14.54 1.46 -1.14	12.56 1.27 -0.58	11.71 1.15 -1.03	11.89 1.24 -0.44	12.75 1.32 -0.78	15.07 1.47 -1.15	25.14 1.71 -9.01	29.60 2.15 -9.80	26.26 2.15 -6.89	22.94 2.16 -4.05	20.57 2.02 -3.13	18.59 1.85 -2.44	17.60 1.84 -2.07	17.77 1.83 -2.29	17.65 1.89 -2.24	19.29 1.93 -3.59	21.19 2.10 -3.84	22.64 2.19 -3.98	26.38 2.20 -5.72	31.92 2.50 -8.00	28.83 2.33 -7.12	22.70 1.92 -4.65	19.91 1.75 -3.81	18.80 1.64 -3.64
HOLTSVILLE_IC_10 23699	14.59 1.50 -1.14	12.60 1.33 -0.57	11.76 1.20 -1.03	11.95 1.30 -0.44	12.80 1.37 -0.78	15.13 1.53 -1.14	25.16 1.79 -8.96	29.57 2.24 -9.68	26.27 2.24 -6.81	22.96 2.23 -4.01	20.62 2.10 -3.10	18.66 1.92 -2.44	17.66 1.89 -2.07	17.83 1.88 -2.29	17.71 1.96 -2.23	19.33 2.00 -3.56	21.24 2.20 -3.80	22.69 2.29 -3.94	26.42 2.31 -5.65	31.93 2.59 -7.93	28.84 2.42 -7.03	22.75 2.02 -4.60	19.95 1.82 -3.78	18.82 1.69 -3.61
HOLTSVILLE_IC_2 23691	14.54 1.46 -1.14	12.56 1.27 -0.58	11.71 1.15 -1.03	11.89 1.24 -0.44	12.75 1.32 -0.78	15.07 1.47 -1.15	25.14 1.71 -9.01	29.60 2.15 -9.80	26.26 2.15 -6.89	22.94 2.16 -4.05	20.57 2.02 -3.13	18.59 1.85 -2.44	17.60 1.84 -2.07	17.77 1.83 -2.29	17.65 1.89 -2.24	19.29 1.93 -3.59	21.19 2.10 -3.84	22.64 2.19 -3.98	26.38 2.20 -5.72	31.92 2.50 -8.00	28.83 2.33 -7.12	22.70 1.92 -4.65	19.91 1.75 -3.81	18.80 1.64 -3.64
HOLTSVILLE_IC_3 23692	14.54 1.46 -1.14	12.56 1.27 -0.58	11.71 1.15 -1.03	11.89 1.24 -0.44	12.75 1.32 -0.78	15.07 1.47 -1.15	25.14 1.71 -9.01	29.60 2.15 -9.80	26.26 2.15 -6.89	22.94 2.16 -4.05	20.57 2.02 -3.13	18.59 1.85 -2.44	17.60 1.84 -2.07	17.77 1.83 -2.29	17.65 1.89 -2.24	19.29 1.93 -3.59	21.19 2.10 -3.84	22.64 2.19 -3.98	26.38 2.20 -5.72	31.92 2.50 -8.00	28.83 2.33 -7.12	22.70 1.92 -4.65	19.91 1.75 -3.81	18.80 1.64 -3.64
HOLTSVILLE_IC_4 23693	14.54 1.46 -1.14	12.56 1.27 -0.58	11.71 1.15 -1.03	11.89 1.24 -0.44	12.75 1.32 -0.78	15.07 1.47 -1.15	25.14 1.71 -9.01	29.60 2.15 -9.80	26.26 2.15 -6.89	22.94 2.16 -4.05	20.57 2.02 -3.13	18.59 1.85 -2.44	17.60 1.84 -2.07	17.77 1.83 -2.29	17.65 1.89 -2.24	19.29 1.93 -3.59	21.19 2.10 -3.84	22.64 2.19 -3.98	26.38 2.20 -5.72	31.92 2.50 -8.00	28.83 2.33 -7.12	22.70 1.92 -4.65	19.91 1.75 -3.81	18.80 1.64 -3.64
HOLTSVILLE_IC_5 23694	14.54 1.46 -1.14	12.56 1.27 -0.58	11.71 1.15 -1.03	11.89 1.24 -0.44	12.75 1.32 -0.78	15.07 1.47 -1.15	25.14 1.71 -9.01	29.60 2.15 -9.80	26.26 2.15 -6.89	22.94 2.16 -4.05	20.57 2.02 -3.13	18.59 1.85 -2.44	17.60 1.84 -2.07	17.77 1.83 -2.29	17.65 1.89 -2.24	19.29 1.93 -3.59	21.19 2.10 -3.84	22.64 2.19 -3.98	26.38 2.20 -5.72	31.92 2.50 -8.00	28.83 2.33 -7.12	22.70 1.92 -4.65	19.91 1.75 -3.81	18.80 1.64 -3.64

HOLTSVILLE_IC_6 23695	14.59 1.50 -1.14	12.60 1.33 -0.57	11.76 1.20 -1.03	11.95 1.30 -0.44	12.80 1.37 -0.78	15.13 1.53 -1.14	25.16 1.79 -8.96	29.57 2.24 -9.68	26.27 2.24 -6.81	22.96 2.23 -4.01	20.62 2.10 -3.10	18.66 1.92 -2.44	17.66 1.89 -2.07	17.83 1.88 -2.29	17.71 1.96 -2.23	19.33 2.00 -3.56	21.24 2.20 -3.80	22.69 2.29 -3.94	26.42 2.31 -5.65	31.93 2.59 -7.93	28.84 2.42 -7.03	22.75 2.02 -4.60	19.95 1.82 -3.78	18.82 1.69 -3.61
HOLTSVILLE_IC_7 23696	14.59 1.50 -1.14	12.60 1.33 -0.57	11.76 1.20 -1.03	11.95 1.30 -0.44	12.80 1.37 -0.78	15.13 1.53 -1.14	25.16 1.79 -8.96	29.57 2.24 -9.68	26.27 2.24 -6.81	22.96 2.23 -4.01	20.62 2.10 -3.10	18.66 1.92 -2.44	17.66 1.89 -2.07	17.83 1.88 -2.29	17.71 1.96 -2.23	19.33 2.00 -3.56	21.24 2.20 -3.80	22.69 2.29 -3.94	26.42 2.31 -5.65	31.93 2.59 -7.93	28.84 2.42 -7.03	22.75 2.02 -4.60	19.95 1.82 -3.78	18.82 1.69 -3.61
HOLTSVILLE_IC_8 23697	14.59 1.50 -1.14	12.60 1.33 -0.57	11.76 1.20 -1.03	11.95 1.30 -0.44	12.80 1.37 -0.78	15.13 1.53 -1.14	25.16 1.79 -8.96	29.57 2.24 -9.68	26.27 2.24 -6.81	22.96 2.23 -4.01	20.62 2.10 -3.10	18.66 1.92 -2.44	17.66 1.89 -2.07	17.83 1.88 -2.29	17.71 1.96 -2.23	19.33 2.00 -3.56	21.24 2.20 -3.80	22.69 2.29 -3.94	26.42 2.31 -5.65	31.93 2.59 -7.93	28.84 2.42 -7.03	22.75 2.02 -4.60	19.95 1.82 -3.78	18.82 1.69 -3.61
HOLTSVILLE_IC_9 23698	14.59 1.50 -1.14	12.60 1.33 -0.57	11.76 1.20 -1.03	11.95 1.30 -0.44	12.80 1.37 -0.78	15.13 1.53 -1.14	25.16 1.79 -8.96	29.57 2.24 -9.68	26.27 2.24 -6.81	22.96 2.23 -4.01	20.62 2.10 -3.10	18.66 1.92 -2.44	17.66 1.89 -2.07	17.83 1.88 -2.29	17.71 1.96 -2.23	19.33 2.00 -3.56	21.24 2.20 -3.80	22.69 2.29 -3.94	26.42 2.31 -5.65	31.93 2.59 -7.93	28.84 2.42 -7.03	22.75 2.02 -4.60	19.95 1.82 -3.78	18.82 1.69 -3.61
HOWARD_WT_PWR 323690	12.37 0.43 0.00	11.06 0.35 -0.01	9.94 0.41 0.00	10.63 0.43 0.00	11.10 0.46 0.00	13.17 0.72 0.00	16.67 0.75 -1.50	22.87 1.13 -4.09	22.58 1.24 -4.12	21.86 1.39 -3.75	19.16 1.22 -2.52	17.08 1.10 -1.68	15.72 0.97 -1.05	15.48 0.94 -0.89	15.07 0.84 -0.72	15.18 0.78 -0.63	16.15 0.90 -0.01	18.23 1.00 -0.76	21.80 1.03 -2.30	27.55 1.13 -5.01	25.13 1.07 -4.68	16.94 0.81 0.00	15.06 0.72 0.00	14.07 0.54 0.00
HQ_GEN_CEDARS 23644	11.14 -0.80 0.00	10.02 -0.69 0.00	8.91 -0.62 0.00	9.57 -0.63 0.00	9.98 -0.67 0.00	11.61 -0.85 0.00	13.49 -0.92 0.00	16.40 -1.25 0.00	16.00 -1.22 0.00	5.35 -1.29 10.09	5.30 -1.19 8.93	5.25 -1.09 7.96	5.23 -1.04 7.43	5.24 -1.02 7.39	5.24 -1.01 7.26	5.22 -1.05 7.50	14.11 -1.13 0.00	15.28 -1.19 0.00	17.17 -1.29 0.00	19.94 -1.48 0.00	18.07 -1.32 0.00	14.97 -1.16 0.00	13.37 -0.98 0.00	12.81 -0.72 0.00
HQ_GEN_CEDARS_PROXY 323590	11.14 -0.80 0.00	10.02 -0.69 0.00	8.91 -0.62 0.00	9.57 -0.63 0.00	9.98 -0.67 0.00	11.61 -0.85 0.00	13.49 -0.92 0.00	16.40 -1.25 0.00	16.00 -1.22 0.00	5.35 -1.29 10.09	5.30 -1.19 8.93	5.25 -1.09 7.96	5.23 -1.04 7.43	5.24 -1.02 7.39	5.24 -1.01 7.26	5.22 -1.05 7.50	14.11 -1.13 0.00	15.28 -1.19 0.00	17.17 -1.29 0.00	19.94 -1.48 0.00	18.07 -1.32 0.00	14.97 -1.16 0.00	13.37 -0.98 0.00	12.81 -0.72 0.00
HQ_GEN_IMPORT 323601	11.51 -0.43 0.00	10.33 -0.37 0.00	9.20 -0.33 0.00	9.86 -0.35 0.00	10.28 -0.36 0.00	11.99 -0.46 0.00	13.90 -0.52 0.00	17.02 -0.63 0.00	16.60 -0.62 0.00	13.53 -0.62 2.58	12.57 -0.57 2.28	11.74 -0.53 2.03	11.29 -0.51 1.90	11.26 -0.50 1.89	11.17 -0.49 1.86	11.36 -0.50 1.92	14.71 -0.53 0.00	15.89 -0.58 0.00	17.84 -0.63 0.00	20.69 -0.73 0.00	18.73 -0.66 0.00	15.57 -0.57 0.00	13.87 -0.47 0.00	13.12 -0.41 0.00
HQ_GEN_WHEEL 23651	11.51 -0.43 0.00	10.33 -0.37 0.00	9.20 -0.33 0.00	9.86 -0.35 0.00	10.28 -0.36 0.00	11.99 -0.46 0.00	13.90 -0.52 0.00	17.02 -0.63 0.00	16.60 -0.62 0.00	13.53 -0.62 2.58	12.57 -0.57 2.28	11.74 -0.53 2.03	11.29 -0.51 1.90	11.26 -0.50 1.89	11.17 -0.49 1.86	11.36 -0.50 1.92	14.71 -0.53 0.00	15.89 -0.58 0.00	17.84 -0.63 0.00	20.69 -0.73 0.00	18.73 -0.66 0.00	15.57 -0.57 0.00	13.87 -0.47 0.00	13.12 -0.41 0.00
HUDSON_AVE_GT_3 23810	13.07 1.12 -0.01	11.70 0.96 -0.03	10.32 0.79 0.00	11.08 0.88 0.00	11.55 0.90 0.00	13.56 1.11 0.00	16.57 1.38 -0.77	19.36 1.71 0.00	18.91 1.69 0.00	18.40 1.67 0.00	17.01 1.59 0.00	15.85 1.55 0.00	15.22 1.52 0.00	15.17 1.52 0.00	15.03 1.51 0.00	15.33 1.56 0.00	16.95 1.71 0.00	18.24 1.78 0.00	20.29 1.83 0.00	23.54 2.12 0.00	21.35 1.96 0.00	17.75 1.61 0.00	15.75 1.41 0.00	14.84 1.31 0.00
HUDSON_AVE_GT_4 23540	13.07 1.12 -0.01	11.70 0.96 -0.03	10.32 0.79 0.00	11.08 0.88 0.00	11.55 0.90 0.00	13.56 1.11 0.00	16.57 1.38 -0.77	19.36 1.71 0.00	18.91 1.69 0.00	18.40 1.67 0.00	17.01 1.59 0.00	15.85 1.55 0.00	15.22 1.52 0.00	15.17 1.52 0.00	15.03 1.51 0.00	15.33 1.56 0.00	16.95 1.71 0.00	18.24 1.78 0.00	20.29 1.83 0.00	23.54 2.12 0.00	21.35 1.96 0.00	17.75 1.61 0.00	15.75 1.41 0.00	14.84 1.31 0.00
HUDSON_AVE_GT_5 23657	13.07 1.12 -0.01	11.70 0.96 -0.03	10.32 0.79 0.00	11.08 0.88 0.00	11.55 0.90 0.00	13.56 1.11 0.00	16.57 1.38 -0.77	19.36 1.71 0.00	18.91 1.69 0.00	18.40 1.67 0.00	17.01 1.59 0.00	15.85 1.55 0.00	15.22 1.52 0.00	15.17 1.52 0.00	15.03 1.51 0.00	15.33 1.56 0.00	16.95 1.71 0.00	18.24 1.78 0.00	20.29 1.83 0.00	23.54 2.12 0.00	21.35 1.96 0.00	17.75 1.61 0.00	15.75 1.41 0.00	14.84 1.31 0.00
HUDSON_AVE_10 24168	13.06 1.11 -0.01	11.68 0.94 -0.03	10.30 0.77 0.00	11.05 0.85 0.00	11.53 0.88 0.00	13.54 1.08 0.00	16.56 1.37 -0.77	19.33 1.68 0.00	18.87 1.65 0.00	18.39 1.66 0.00	16.98 1.56 0.00	15.84 1.53 0.00	15.22 1.52 0.00	15.15 1.50 0.00	15.02 1.50 0.00	15.33 1.56 0.00	16.93 1.69 0.00	18.23 1.76 0.00	20.24 1.77 0.00	23.49 2.08 0.00	21.31 1.92 0.00	17.70 1.56 0.00	15.72 1.38 0.00	14.81 1.29 0.00
HUNTER_MOUNT___DRP 323613	12.93 0.98 -0.01	11.63 0.89 -0.03	10.27 0.74 0.00	11.01 0.81 0.00	11.50 0.85 0.00	13.45 1.00 0.00	16.55 1.31 -0.82	19.26 1.61 0.00	18.72 1.50 0.00	18.07 1.34 0.00	16.61 1.19 0.00	15.38 1.07 0.00	14.79 1.10 0.00	14.73 1.08 0.00	14.58 1.07 0.00	14.93 1.16 0.00	16.48 1.23 0.00	17.90 1.43 0.00	20.16 1.70 0.00	23.41 1.99 0.00	21.17 1.78 0.00	17.55 1.42 0.00	15.51 1.16 0.00	14.62 1.10 0.00
HUNTINGTON_RES_REC 323705	14.53 1.46 -1.13	12.53 1.27 -0.55	11.62 1.07 -1.03	11.81 1.16 -0.44	12.64 1.21 -0.78	15.05 1.46 -1.14	24.95 1.76 -8.78	29.22 2.24 -9.33	26.02 2.24 -6.56	22.82 2.23 -3.86	20.49 2.08 -2.99	18.63 1.92 -2.41	17.61 1.88 -2.04	17.78 1.87 -2.26	17.63 1.93 -2.18	19.22 1.98 -3.46	21.10 2.20 -3.66	22.55 2.29 -3.80	26.24 2.33 -5.44	31.77 2.61 -7.74	28.61 2.44 -6.77	22.59 2.02 -4.44	19.82 1.82 -3.65	18.70 1.69 -3.48

HUNTLEY___63 23557	11.70 -0.24 0.00	10.45 -0.26 0.00	9.43 -0.10 0.00	10.03 -0.17 0.00	10.44 -0.20 0.00	12.42 -0.04 0.00	16.61 -0.45 -2.64	25.00 -0.26 -7.61	24.81 -0.09 -7.68	23.91 0.20 -6.98	20.24 0.12 -4.70	17.44 0.01 -3.12	15.60 -0.04 -1.95	15.23 -0.08 -1.65	14.69 -0.16 -1.33	14.69 -0.25 -1.17	15.02 -0.24 -0.02	17.65 -0.23 -1.41	22.23 -0.52 -4.28	30.10 -0.64 -9.32	27.65 -0.45 -8.71	15.73 -0.40 0.00	14.04 -0.30 0.00	13.03 -0.50 0.00
HUNTLEY___64 23558	11.70 -0.24 0.00	10.45 -0.26 0.00	9.43 -0.10 0.00	10.03 -0.17 0.00	10.44 -0.20 0.00	12.42 -0.04 0.00	16.61 -0.45 -2.64	25.00 -0.26 -7.61	24.81 -0.09 -7.68	23.91 0.20 -6.98	20.24 0.12 -4.70	17.44 0.01 -3.12	15.60 -0.04 -1.95	15.23 -0.08 -1.65	14.69 -0.16 -1.33	14.69 -0.25 -1.17	15.02 -0.24 -0.02	17.65 -0.23 -1.41	22.23 -0.52 -4.28	30.10 -0.64 -9.32	27.65 -0.45 -8.71	15.73 -0.40 0.00	14.04 -0.30 0.00	13.03 -0.50 0.00
HUNTLEY___65 23559	11.70 -0.24 0.00	10.45 -0.26 0.00	9.43 -0.10 0.00	10.03 -0.17 0.00	10.44 -0.20 0.00	12.42 -0.04 0.00	16.61 -0.45 -2.64	25.00 -0.26 -7.61	24.81 -0.09 -7.68	23.91 0.20 -6.98	20.24 0.12 -4.70	17.44 0.01 -3.12	15.60 -0.04 -1.95	15.23 -0.08 -1.65	14.69 -0.16 -1.33	14.69 -0.25 -1.17	15.02 -0.24 -0.02	17.65 -0.23 -1.41	22.23 -0.52 -4.28	30.10 -0.64 -9.32	27.65 -0.45 -8.71	15.73 -0.40 0.00	14.04 -0.30 0.00	13.03 -0.50 0.00
HUNTLEY___66 23560	11.70 -0.24 0.00	10.45 -0.26 0.00	9.43 -0.10 0.00	10.03 -0.17 0.00	10.44 -0.20 0.00	12.42 -0.04 0.00	16.61 -0.45 -2.64	25.00 -0.26 -7.61	24.81 -0.09 -7.68	23.91 0.20 -6.98	20.24 0.12 -4.70	17.44 0.01 -3.12	15.60 -0.04 -1.95	15.23 -0.08 -1.65	14.69 -0.16 -1.33	14.69 -0.25 -1.17	15.02 -0.24 -0.02	17.65 -0.23 -1.41	22.23 -0.52 -4.28	30.10 -0.64 -9.32	27.65 -0.45 -8.71	15.73 -0.40 0.00	14.04 -0.30 0.00	13.03 -0.50 0.00
HUNTLEY___67 23561	11.63 -0.31 0.00	10.40 -0.31 0.00	9.38 -0.15 0.00	9.98 -0.22 0.00	10.39 -0.26 0.00	12.33 -0.12 0.00	18.93 -0.53 -5.05	32.08 -0.42 -14.85	31.92 -0.28 -14.98	30.36 0.02 -13.62	24.54 -0.05 -9.17	20.27 -0.13 -6.10	17.34 -0.16 -3.80	16.66 -0.22 -3.23	15.84 -0.28 -2.60	15.70 -0.36 -2.28	14.90 -0.38 -0.04	18.85 -0.38 -2.76	26.18 -0.65 -8.36	38.80 -0.81 -18.19	35.79 -0.60 -17.00	15.60 -0.53 0.00	13.92 -0.43 0.00	12.94 -0.58 0.00
HUNTLEY___68 23562	11.63 -0.31 0.00	10.40 -0.31 0.00	9.38 -0.15 0.00	9.98 -0.22 0.00	10.39 -0.26 0.00	12.33 -0.12 0.00	18.93 -0.53 -5.05	32.08 -0.42 -14.85	31.92 -0.28 -14.98	30.36 0.02 -13.62	24.54 -0.05 -9.17	20.27 -0.13 -6.10	17.34 -0.16 -3.80	16.66 -0.22 -3.23	15.84 -0.28 -2.60	15.70 -0.36 -2.28	14.90 -0.38 -0.04	18.85 -0.38 -2.76	26.18 -0.65 -8.36	38.80 -0.81 -18.19	35.79 -0.60 -17.00	15.60 -0.53 0.00	13.92 -0.43 0.00	12.94 -0.58 0.00
HYLAND___LFGE 323620	12.41 0.47 0.00	11.06 0.35 -0.01	9.93 0.40 0.00	10.60 0.40 0.00	11.07 0.43 0.00	13.15 0.70 0.00	15.95 0.69 -0.85	20.95 1.15 -2.15	20.65 1.26 -2.17	20.13 1.42 -1.98	18.00 1.25 -1.33	16.28 1.09 -0.88	15.21 0.96 -0.55	15.05 0.93 -0.47	14.72 0.82 -0.38	14.89 0.78 -0.33	16.10 0.85 -0.01	17.85 0.99 -0.40	20.78 1.11 -1.21	25.34 1.28 -2.64	22.96 1.10 -2.47	17.02 0.89 0.00	15.01 0.66 0.00	13.96 0.43 0.00
INDECK___CORINTH 23802	12.79 0.84 -0.01	11.50 0.75 -0.04	10.17 0.64 0.00	10.89 0.68 0.00	11.37 0.72 0.00	13.36 0.91 0.00	16.71 1.21 -1.08	19.19 1.53 0.00	18.75 1.53 0.00	18.69 1.42 -0.53	17.19 1.30 -0.47	15.91 1.19 -0.42	15.20 1.11 -0.39	15.14 1.09 -0.39	14.98 1.08 -0.38	15.29 1.13 -0.39	16.49 1.25 0.00	17.88 1.42 0.00	20.14 1.68 0.00	23.49 2.08 0.00	21.23 1.84 0.00	17.57 1.44 0.00	15.48 1.13 0.00	14.58 1.06 0.00
INDECK___ILION 23567	12.29 0.35 0.00	11.01 0.31 0.00	9.81 0.28 0.00	10.51 0.31 0.00	10.97 0.32 0.00	12.85 0.40 0.00	14.89 0.49 0.02	18.27 0.62 0.00	17.82 0.60 0.00	17.81 0.60 -0.47	16.41 0.57 -0.42	15.21 0.53 -0.37	14.54 0.49 -0.35	14.49 0.49 -0.35	14.33 0.47 -0.34	14.61 0.48 -0.35	15.76 0.52 0.00	17.04 0.58 0.00	19.11 0.65 0.00	22.19 0.77 0.00	20.07 0.68 0.00	16.71 0.58 0.00	14.85 0.50 0.00	13.97 0.45 0.00
INDECK___OLEAN 23982	12.28 0.33 0.00	10.99 0.28 -0.01	9.88 0.35 0.00	10.53 0.33 0.00	10.99 0.34 0.00	13.04 0.59 0.00	17.19 0.49 -2.28	24.63 0.53 -6.45	24.40 0.67 -6.50	23.55 0.90 -5.91	20.15 0.76 -3.98	17.58 0.63 -2.65	15.91 0.56 -1.65	15.57 0.52 -1.40	15.08 0.43 -1.13	15.15 0.39 -0.99	15.67 0.41 -0.02	18.16 0.49 -1.20	22.43 0.33 -3.63	29.57 0.26 -7.90	27.16 0.39 -7.38	16.38 0.24 0.00	14.78 0.43 0.00	13.82 0.30 0.00
INDECK___OSWEGO 23783	12.19 0.25 0.00	10.90 0.19 0.00	9.72 0.19 0.00	10.40 0.19 0.00	10.84 0.19 0.00	12.75 0.30 0.00	14.84 0.36 -0.06	18.14 0.49 0.00	17.75 0.53 0.00	16.79 0.55 0.50	15.46 0.48 0.44	14.28 0.37 0.39	13.65 0.32 0.36	13.60 0.31 0.36	13.46 0.30 0.36	13.69 0.29 0.37	15.59 0.35 0.00	16.86 0.39 0.00	18.96 0.50 0.00	22.04 0.62 0.00	19.93 0.54 0.00	16.55 0.42 0.00	14.68 0.33 0.00	13.73 0.20 0.00
INDECK___YERKES 23781	11.72 -0.23 0.00	10.46 -0.25 0.00	9.44 -0.09 0.00	10.04 -0.16 0.00	10.45 -0.19 0.00	12.44 -0.01 0.00	16.64 -0.42 -2.64	25.03 -0.23 -7.61	24.83 -0.07 -7.68	23.94 0.23 -6.98	20.25 0.14 -4.70	17.47 0.04 -3.12	15.62 -0.03 -1.95	15.24 -0.07 -1.65	14.70 -0.15 -1.33	14.72 -0.22 -1.17	15.04 -0.23 -0.02	17.66 -0.21 -1.41	22.27 -0.48 -4.28	30.12 -0.62 -9.32	27.69 -0.41 -8.71	15.76 -0.37 0.00	14.06 -0.29 0.00	13.05 -0.47 0.00
INDIAN POINT_GT_1 24139	12.85 0.90 -0.01	11.52 0.78 -0.03	10.18 0.65 0.00	10.91 0.70 0.00	11.37 0.72 0.00	13.32 0.87 0.00	16.30 1.13 -0.76	19.05 1.39 0.00	18.56 1.34 0.00	18.04 1.31 0.00	16.65 1.23 0.00	15.51 1.20 0.00	14.89 1.19 0.00	14.83 1.17 0.00	14.69 1.18 0.00	14.98 1.21 0.00	16.58 1.34 0.00	17.86 1.40 0.00	19.96 1.49 0.00	23.15 1.73 0.00	20.98 1.59 0.00	17.44 1.31 0.00	15.44 1.09 0.00	14.55 1.03 0.00
INDIAN POINT_GT_2 23659	12.85 0.90 -0.01	11.52 0.78 -0.03	10.18 0.65 0.00	10.91 0.70 0.00	11.37 0.72 0.00	13.32 0.87 0.00	16.30 1.13 -0.76	19.05 1.39 0.00	18.56 1.34 0.00	18.04 1.31 0.00	16.65 1.23 0.00	15.51 1.20 0.00	14.89 1.19 0.00	14.83 1.17 0.00	14.69 1.18 0.00	14.98 1.21 0.00	16.58 1.34 0.00	17.86 1.40 0.00	19.96 1.49 0.00	23.15 1.73 0.00	20.98 1.59 0.00	17.44 1.31 0.00	15.44 1.09 0.00	14.55 1.03 0.00
INDIAN POINT_GT_3 24019	12.85 0.90 -0.01	11.52 0.78 -0.03	10.18 0.65 0.00	10.91 0.70 0.00	11.37 0.72 0.00	13.32 0.87 0.00	16.30 1.13 -0.76	19.05 1.39 0.00	18.56 1.34 0.00	18.04 1.31 0.00	16.65 1.23 0.00	15.51 1.20 0.00	14.89 1.19 0.00	14.83 1.17 0.00	14.69 1.18 0.00	14.98 1.21 0.00	16.58 1.34 0.00	17.86 1.40 0.00	19.96 1.49 0.00	23.15 1.73 0.00	20.98 1.59 0.00	17.44 1.31 0.00	15.44 1.09 0.00	14.55 1.03 0.00

INDIAN POINT___2 23530	12.80 0.85 -0.01	11.48 0.75 -0.03	10.14 0.61 0.00	10.87 0.66 0.00	11.34 0.69 0.00	13.27 0.82 0.00	16.23 1.07 -0.75	18.98 1.32 0.00	18.49 1.27 0.00	17.97 1.24 0.00	16.59 1.17 0.00	15.45 1.14 0.00	14.83 1.14 0.00	14.79 1.13 0.00	14.64 1.12 0.00	14.94 1.17 0.00	16.52 1.28 0.00	17.80 1.33 0.00	19.89 1.42 0.00	23.06 1.65 0.00	20.88 1.49 0.00	17.38 1.24 0.00	15.38 1.03 0.00	14.50 0.97 0.00
INDIAN POINT___3 23531	12.80 0.85 -0.01	11.48 0.75 -0.03	10.14 0.61 0.00	10.88 0.67 0.00	11.34 0.69 0.00	13.29 0.83 0.00	16.26 1.08 -0.76	18.98 1.32 0.00	18.49 1.27 0.00	17.99 1.26 0.00	16.61 1.19 0.00	15.45 1.14 0.00	14.83 1.14 0.00	14.79 1.13 0.00	14.65 1.14 0.00	14.94 1.17 0.00	16.52 1.28 0.00	17.80 1.33 0.00	19.89 1.42 0.00	23.06 1.65 0.00	20.90 1.51 0.00	17.38 1.24 0.00	15.39 1.05 0.00	14.51 0.99 0.00
IP CORINTH___1 23988	12.79 0.84 -0.01	11.50 0.75 -0.04	10.17 0.64 0.00	10.89 0.68 0.00	11.37 0.72 0.00	13.36 0.91 0.00	16.71 1.21 -1.08	19.19 1.53 0.00	18.75 1.53 0.00	18.69 1.42 -0.53	17.19 1.30 -0.47	15.91 1.19 -0.42	15.20 1.11 -0.39	15.14 1.09 -0.39	14.98 1.08 -0.38	15.29 1.13 -0.39	16.49 1.25 0.00	17.88 1.42 0.00	20.14 1.68 0.00	23.49 2.08 0.00	21.23 1.84 0.00	17.57 1.44 0.00	15.48 1.13 0.00	14.58 1.06 0.00
IP___TICONDEROGA 23804	12.85 0.90 -0.01	11.55 0.80 -0.04	10.22 0.69 0.00	10.94 0.74 0.00	11.42 0.78 0.00	13.42 0.97 0.00	16.81 1.31 -1.08	19.33 1.68 0.00	18.89 1.67 0.00	18.84 1.57 -0.53	17.33 1.43 -0.47	16.04 1.32 -0.42	15.32 1.23 -0.39	15.25 1.20 -0.39	15.09 1.19 -0.38	15.41 1.24 -0.39	16.61 1.37 0.00	18.01 1.55 0.00	20.31 1.85 0.00	23.68 2.27 0.00	21.42 2.04 0.00	17.72 1.58 0.00	15.59 1.25 0.00	14.69 1.16 0.00
ISLIP_RES_REC 323679	14.65 1.56 -1.14	12.66 1.38 -0.57	11.80 1.25 -1.03	12.00 1.35 -0.44	12.86 1.43 -0.78	15.19 1.59 -1.14	25.22 1.87 -8.93	29.64 2.37 -9.63	26.35 2.36 -6.77	23.06 2.34 -3.99	20.70 2.19 -3.09	18.74 2.00 -2.44	17.74 1.97 -2.07	17.91 1.97 -2.29	17.79 2.04 -2.23	19.40 2.08 -3.55	21.31 2.29 -3.78	22.79 2.40 -3.92	26.54 2.46 -5.62	32.07 2.76 -7.89	28.93 2.56 -6.98	22.84 2.13 -4.58	20.02 1.91 -3.76	18.89 1.77 -3.59
JARVIS____ 23743	12.06 0.12 0.00	10.81 0.11 0.00	9.62 0.10 0.00	10.31 0.10 0.00	10.75 0.11 0.00	12.59 0.14 0.00	14.56 0.16 0.02	17.85 0.19 0.00	17.41 0.19 0.00	17.39 0.18 -0.47	16.01 0.17 -0.42	14.84 0.16 -0.37	14.20 0.15 -0.35	14.15 0.15 -0.35	14.01 0.15 -0.34	14.28 0.15 -0.35	15.39 0.15 0.00	16.63 0.16 0.00	18.67 0.20 0.00	21.65 0.24 0.00	19.58 0.19 0.00	16.31 0.18 0.00	14.49 0.14 0.00	13.66 0.14 0.00
JENNISON___1 23625	12.59 0.64 0.00	11.25 0.54 -0.01	10.03 0.50 0.00	10.75 0.54 0.00	11.22 0.57 0.00	13.24 0.79 0.00	15.92 1.02 -0.48	19.64 1.36 -0.63	19.19 1.33 -0.64	18.63 1.32 -0.58	17.04 1.23 -0.39	15.72 1.16 -0.26	14.90 1.04 -0.16	14.84 1.05 -0.14	14.63 1.00 -0.11	14.83 0.96 -0.10	16.31 1.07 0.00	17.77 1.19 -0.12	20.24 1.42 -0.36	23.86 1.67 -0.78	21.59 1.47 -0.73	17.28 1.15 0.00	15.31 0.96 0.00	14.34 0.81 0.00
JENNISON___2 23626	12.59 0.64 0.00	11.25 0.54 -0.01	10.03 0.50 0.00	10.75 0.54 0.00	11.22 0.57 0.00	13.24 0.79 0.00	15.92 1.02 -0.48	19.64 1.36 -0.63	19.19 1.33 -0.64	18.63 1.32 -0.58	17.04 1.23 -0.39	15.72 1.16 -0.26	14.90 1.04 -0.16	14.84 1.05 -0.14	14.63 1.00 -0.11	14.83 0.96 -0.10	16.31 1.07 0.00	17.77 1.19 -0.12	20.24 1.42 -0.36	23.86 1.67 -0.78	21.59 1.47 -0.73	17.28 1.15 0.00	15.31 0.96 0.00	14.34 0.81 0.00
JERICHO_RISE_WT_PWR 323719	11.17 -0.78 0.00	10.10 -0.61 0.00	8.98 -0.55 0.00	9.67 -0.53 0.00	10.10 -0.54 0.00	11.76 -0.70 0.00	13.71 -0.71 0.00	16.94 -0.71 0.00	16.60 -0.62 0.00	5.01 -1.32 10.40	5.03 -1.19 9.21	5.03 -1.07 8.20	5.02 -1.03 7.65	5.06 -0.98 7.61	5.08 -0.95 7.49	5.07 -0.96 7.73	14.82 -0.43 0.00	16.07 -0.40 0.00	18.06 -0.41 0.00	20.94 -0.47 0.00	19.00 -0.39 0.00	15.68 -0.45 0.00	14.02 -0.33 0.00	13.32 -0.20 0.00
KCE_NY_1 323755	12.82 0.86 -0.01	11.53 0.78 -0.04	10.20 0.67 0.00	10.91 0.70 0.00	11.39 0.74 0.00	13.36 0.91 0.00	16.67 1.18 -1.07	19.12 1.46 0.00	18.65 1.43 0.00	18.58 1.32 -0.52	17.09 1.20 -0.46	15.83 1.12 -0.41	15.14 1.05 -0.39	15.07 1.04 -0.38	14.93 1.04 -0.38	15.24 1.09 -0.38	16.43 1.19 0.00	17.80 1.33 0.00	20.05 1.59 0.00	23.34 1.93 0.00	21.10 1.71 0.00	17.50 1.37 0.00	15.45 1.10 0.00	14.58 1.06 0.00
KEDC PORT_JEFF_GT2 24210	14.62 1.54 -1.14	12.64 1.36 -0.57	11.78 1.22 -1.03	11.97 1.32 -0.44	12.82 1.39 -0.78	15.17 1.57 -1.14	25.21 1.85 -8.95	29.62 2.29 -9.68	26.33 2.31 -6.80	23.01 2.27 -4.00	20.66 2.14 -3.10	18.70 1.96 -2.43	17.69 1.93 -2.06	17.86 1.93 -2.28	17.74 2.00 -2.23	19.37 2.04 -3.56	21.28 2.24 -3.80	22.75 2.35 -3.94	26.50 2.38 -5.65	31.89 2.55 -7.93	28.86 2.44 -7.03	22.81 2.08 -4.60	20.00 1.88 -3.77	18.87 1.75 -3.60
KEDC PORT_JEFF_GT3 24211	14.62 1.54 -1.14	12.64 1.36 -0.57	11.78 1.22 -1.03	11.97 1.32 -0.44	12.82 1.39 -0.78	15.17 1.57 -1.14	25.21 1.85 -8.95	29.62 2.29 -9.68	26.33 2.31 -6.80	23.01 2.27 -4.00	20.66 2.14 -3.10	18.70 1.96 -2.43	17.69 1.93 -2.06	17.86 1.93 -2.28	17.74 2.00 -2.23	19.37 2.04 -3.56	21.28 2.24 -3.80	22.75 2.35 -3.94	26.50 2.38 -5.65	31.89 2.55 -7.93	28.86 2.44 -7.03	22.81 2.08 -4.60	20.00 1.88 -3.77	18.87 1.75 -3.60
KEDC_GLWD_GT4 24219	14.20 1.21 -1.05	12.06 1.06 -0.29	11.44 0.89 -1.03	11.62 0.97 -0.44	12.43 1.00 -0.78	14.72 1.21 -1.06	21.98 1.51 -6.05	23.05 1.92 -3.47	21.83 1.89 -2.72	20.45 1.86 -1.86	18.67 1.76 -1.50	18.25 1.64 -2.30	17.44 1.60 -2.14	17.50 1.60 -2.25	16.87 1.62 -1.74	17.53 1.68 -2.08	18.70 1.84 -1.62	20.05 1.93 -1.67	22.42 2.03 -1.92	27.88 2.16 -4.30	23.77 2.15 -2.23	19.99 1.77 -2.08	17.84 1.54 -1.96	16.78 1.42 -1.83
KEDC_GLWD_GT5 24220	14.20 1.21 -1.05	12.06 1.06 -0.29	11.44 0.89 -1.03	11.62 0.97 -0.44	12.43 1.00 -0.78	14.72 1.21 -1.06	21.98 1.51 -6.05	23.05 1.92 -3.47	21.83 1.89 -2.72	20.45 1.86 -1.86	18.67 1.76 -1.50	18.25 1.64 -2.30	17.44 1.60 -2.14	17.50 1.60 -2.25	16.87 1.62 -1.74	17.53 1.68 -2.08	18.70 1.84 -1.62	20.05 1.93 -1.67	22.42 2.03 -1.92	27.88 2.16 -4.30	23.77 2.15 -2.23	19.99 1.77 -2.08	17.84 1.54 -1.96	16.78 1.42 -1.83
KENSICO____ 23655	12.93 0.98 -0.01	11.59 0.86 -0.03	10.23 0.71 0.00	10.98 0.78 0.00	11.44 0.80 0.00	13.41 0.96 0.00	16.41 1.22 -0.77	19.17 1.52 0.00	18.68 1.46 0.00	18.17 1.44 0.00	16.78 1.36 0.00	15.62 1.32 0.00	15.00 1.30 0.00	14.95 1.30 0.00	14.80 1.28 0.00	15.11 1.34 0.00	16.71 1.46 0.00	18.00 1.53 0.00	20.09 1.63 0.00	23.30 1.88 0.00	21.11 1.72 0.00	17.55 1.42 0.00	15.55 1.21 0.00	14.65 1.12 0.00

KERHONKS_69_KV_TR1_REV_LBMP_G 345021	12.84 0.88 -0.01	11.53 0.79 -0.03	10.19 0.66 0.00	10.91 0.70 0.00	11.38 0.73 0.00	13.32 0.87 0.00	16.25 1.13 -0.71	19.03 1.38 0.00	18.49 1.27 0.00	17.90 1.17 0.00	16.51 1.09 0.00	15.36 1.06 0.00	14.74 1.04 0.00	14.69 1.04 0.00	14.60 1.08 0.00	14.90 1.13 0.00	16.48 1.23 0.00	17.83 1.37 0.00	20.00 1.53 0.00	23.19 1.78 0.00	21.00 1.61 0.00	17.44 1.31 0.00	15.44 1.09 0.00	14.50 0.97 0.00
KIAC_JFK_GT1 23816	13.07 1.12 -0.01	11.68 0.94 -0.03	10.30 0.77 0.00	11.06 0.86 0.00	11.53 0.88 0.00	13.55 1.10 0.00	16.57 1.38 -0.77	19.38 1.73 0.00	18.94 1.72 0.00	18.45 1.72 0.00	17.04 1.62 0.00	15.92 1.62 0.00	15.29 1.59 0.00	15.24 1.58 0.00	15.10 1.58 0.00	15.41 1.64 0.00	17.02 1.78 0.00	18.32 1.86 0.00	20.22 1.75 0.00	23.52 2.10 0.00	21.33 1.94 0.00	17.67 1.53 0.00	15.75 1.41 0.00	14.84 1.31 0.00
KIAC_JFK_GT2 23817	13.07 1.12 -0.01	11.68 0.94 -0.03	10.30 0.77 0.00	11.06 0.86 0.00	11.53 0.88 0.00	13.55 1.10 0.00	16.57 1.38 -0.77	19.38 1.73 0.00	18.94 1.72 0.00	18.45 1.72 0.00	17.04 1.62 0.00	15.92 1.62 0.00	15.29 1.59 0.00	15.24 1.58 0.00	15.10 1.58 0.00	15.41 1.64 0.00	17.02 1.78 0.00	18.32 1.86 0.00	20.22 1.75 0.00	23.52 2.10 0.00	21.33 1.94 0.00	17.67 1.53 0.00	15.75 1.41 0.00	14.84 1.31 0.00
KINTIGH____ 23543	11.50 -0.44 0.00	10.28 -0.43 0.00	9.25 -0.28 0.00	9.86 -0.35 0.00	10.27 -0.37 0.00	12.15 -0.30 0.00	12.75 -0.84 0.83	14.01 -0.83 2.82	13.66 -0.72 2.84	13.68 -0.47 2.58	13.20 -0.48 1.74	12.63 -0.51 1.16	12.44 -0.53 0.72	12.47 -0.57 0.61	12.39 -0.64 0.49	12.65 -0.69 0.43	14.47 -0.76 0.01	15.17 -0.77 0.52	15.85 -1.03 1.58	16.75 -1.22 3.45	15.14 -1.03 3.22	15.44 -0.69 0.00	13.74 -0.60 0.00	12.81 -0.72 0.00
LEDERLE____ 23769	12.85 0.90 -0.01	11.53 0.79 -0.03	10.19 0.66 0.00	10.92 0.71 0.00	11.38 0.73 0.00	13.34 0.88 0.00	16.28 1.14 -0.73	19.06 1.41 0.00	18.60 1.38 0.00	18.07 1.34 0.00	16.68 1.26 0.00	15.52 1.22 0.00	14.90 1.21 0.00	14.85 1.20 0.00	14.72 1.20 0.00	15.01 1.24 0.00	16.58 1.34 0.00	17.88 1.42 0.00	19.98 1.51 0.00	23.17 1.76 0.00	21.00 1.61 0.00	17.46 1.32 0.00	15.45 1.10 0.00	14.55 1.03 0.00
LINDEN COGEN____ 23786	13.07 1.12 -0.01	11.70 0.96 -0.03	10.32 0.79 0.00	11.07 0.87 0.00	11.55 0.90 0.00	13.55 1.10 0.00	16.57 1.38 -0.77	19.31 1.66 0.00	18.89 1.67 0.00	18.40 1.67 0.00	17.01 1.59 0.00	15.85 1.55 0.00	15.22 1.52 0.00	15.17 1.52 0.00	15.03 1.51 0.00	15.33 1.56 0.00	16.95 1.71 0.00	18.24 1.78 0.00	20.20 1.74 0.00	23.47 2.06 0.00	21.29 1.90 0.00	17.75 1.61 0.00	15.74 1.39 0.00	14.82 1.30 0.00
LIPA_MISC_IPP 23656	14.58 1.49 -1.14	12.60 1.32 -0.58	11.74 1.18 -1.03	11.92 1.28 -0.44	12.78 1.35 -0.78	15.08 1.48 -1.15	25.11 1.69 -9.01	29.53 2.08 -9.79	26.22 2.12 -6.88	22.90 2.13 -4.04	20.55 2.00 -3.13	18.57 1.83 -2.44	17.60 1.84 -2.07	17.77 1.83 -2.29	17.65 1.89 -2.24	19.28 1.91 -3.59	21.15 2.07 -3.84	22.58 2.14 -3.98	26.29 2.10 -5.72	31.83 2.42 -8.00	28.73 2.23 -7.12	22.62 1.84 -4.65	19.85 1.69 -3.81	18.77 1.61 -3.64
LISF__SOLAR 323691	14.60 1.52 -1.14	12.62 1.34 -0.58	11.77 1.21 -1.03	11.95 1.30 -0.44	12.81 1.38 -0.78	15.12 1.52 -1.15	25.13 1.71 -9.00	29.54 2.12 -9.77	26.24 2.15 -6.87	22.93 2.16 -4.04	20.56 2.02 -3.13	18.60 1.86 -2.44	17.63 1.86 -2.07	17.79 1.84 -2.29	17.67 1.92 -2.24	19.30 1.94 -3.59	21.16 2.09 -3.83	22.61 2.17 -3.97	26.31 2.14 -5.71	31.86 2.46 -7.98	28.78 2.29 -7.10	22.64 1.87 -4.64	19.87 1.72 -3.80	18.79 1.64 -3.63
LITTLE FALLS__HYD 24013	12.57 0.63 0.00	11.27 0.57 0.00	10.05 0.52 0.00	10.78 0.57 0.00	11.25 0.61 0.00	13.20 0.75 0.00	15.29 0.89 0.02	18.80 1.15 0.00	18.37 1.15 0.00	18.36 1.15 -0.47	16.93 1.09 -0.42	15.68 1.00 -0.37	14.98 0.93 -0.35	14.91 0.91 -0.35	14.75 0.89 -0.34	15.05 0.92 -0.35	16.25 1.01 0.00	17.55 1.09 0.00	19.68 1.22 0.00	22.83 1.41 0.00	20.67 1.28 0.00	17.21 1.08 0.00	15.31 0.96 0.00	14.40 0.88 0.00
LI_NEWBRDGE__DRP 323616	14.19 1.24 -1.01	11.96 1.08 -0.17	11.47 0.91 -1.03	11.65 1.00 -0.44	12.46 1.03 -0.78	14.71 1.23 -1.03	19.81 1.53 -3.87	19.46 1.94 0.13	19.08 1.95 0.08	18.61 1.92 0.04	17.21 1.82 0.03	17.47 1.66 -1.51	16.54 1.64 -1.20	16.57 1.64 -1.28	15.79 1.69 -0.59	16.11 1.74 -0.60	17.12 1.92 0.04	18.39 1.97 0.05	20.37 1.99 0.09	26.43 2.27 -2.75	21.58 2.11 -0.08	17.83 1.74 0.05	16.08 1.58 -0.16	14.94 1.45 0.03
LONG_LAKE_PHOENIX 24014	12.19 0.25 0.00	10.90 0.19 0.00	9.72 0.19 0.00	10.40 0.19 0.00	10.84 0.19 0.00	12.74 0.29 0.00	14.81 0.33 -0.06	18.11 0.46 0.00	17.74 0.52 0.00	16.91 0.54 0.36	15.57 0.46 0.31	14.38 0.36 0.28	13.72 0.29 0.26	13.69 0.30 0.26	13.54 0.28 0.26	13.78 0.28 0.26	15.58 0.33 0.00	16.83 0.36 0.00	18.91 0.44 0.00	21.97 0.56 0.00	19.87 0.48 0.00	16.50 0.37 0.00	14.65 0.30 0.00	13.70 0.18 0.00
LOVETT__3 23632	12.80 0.85 -0.01	11.48 0.75 -0.03	10.14 0.61 0.00	10.88 0.67 0.00	11.34 0.69 0.00	13.29 0.83 0.00	16.22 1.07 -0.73	18.98 1.32 0.00	18.49 1.27 0.00	17.97 1.24 0.00	16.59 1.17 0.00	15.43 1.13 0.00	14.82 1.12 0.00	14.77 1.12 0.00	14.64 1.12 0.00	14.93 1.16 0.00	16.52 1.28 0.00	17.80 1.33 0.00	19.89 1.42 0.00	23.06 1.65 0.00	20.88 1.49 0.00	17.38 1.24 0.00	15.38 1.03 0.00	14.50 0.97 0.00
LOVETT__4 23642	12.80 0.85 -0.01	11.48 0.75 -0.03	10.14 0.61 0.00	10.88 0.67 0.00	11.34 0.69 0.00	13.29 0.83 0.00	16.22 1.07 -0.73	18.98 1.32 0.00	18.49 1.27 0.00	17.97 1.24 0.00	16.59 1.17 0.00	15.43 1.13 0.00	14.82 1.12 0.00	14.77 1.12 0.00	14.64 1.12 0.00	14.93 1.16 0.00	16.52 1.28 0.00	17.80 1.33 0.00	19.89 1.42 0.00	23.06 1.65 0.00	20.88 1.49 0.00	17.38 1.24 0.00	15.38 1.03 0.00	14.50 0.97 0.00
LOVETT__5 23593	12.80 0.85 -0.01	11.48 0.75 -0.03	10.14 0.61 0.00	10.88 0.67 0.00	11.34 0.69 0.00	13.29 0.83 0.00	16.22 1.07 -0.73	18.98 1.32 0.00	18.49 1.27 0.00	17.97 1.24 0.00	16.59 1.17 0.00	15.43 1.13 0.00	14.82 1.12 0.00	14.77 1.12 0.00	14.64 1.12 0.00	14.93 1.16 0.00	16.52 1.28 0.00	17.80 1.33 0.00	19.89 1.42 0.00	23.06 1.65 0.00	20.88 1.49 0.00	17.38 1.24 0.00	15.38 1.03 0.00	14.50 0.97 0.00
LOWER RAQUET__HYD 24057	10.93 -1.02 0.00	9.83 -0.88 0.00	8.73 -0.80 0.00	9.39 -0.82 0.00	9.77 -0.87 0.00	11.38 -1.07 0.00	13.28 -1.14 0.00	16.17 -1.48 0.00	15.77 -1.45 0.00	6.69 -1.56 8.49	6.47 -1.43 7.51	6.30 -1.32 6.69	6.20 -1.26 6.24	6.20 -1.24 6.21	6.17 -1.24 6.11	6.17 -1.30 6.31	13.87 -1.37 0.00	15.03 -1.43 0.00	16.97 -1.49 0.00	19.72 -1.69 0.00	17.86 -1.53 0.00	14.76 -1.37 0.00	13.23 -1.12 0.00	12.63 -0.89 0.00

LOWER___HUDSON 24059	12.77 0.81 -0.01	11.47 0.73 -0.04	10.16 0.63 0.00	10.86 0.65 0.00	11.34 0.69 0.00	13.27 0.82 0.00	16.51 1.07 -1.03	18.96 1.31 0.00	18.48 1.26 0.00	18.30 1.14 -0.43	16.83 1.03 -0.38	15.63 0.99 -0.34	14.95 0.93 -0.32	14.88 0.91 -0.32	14.77 0.95 -0.31	15.06 0.96 -0.33	16.31 1.07 0.00	17.62 1.15 0.00	19.83 1.37 0.00	23.04 1.63 0.00	20.84 1.45 0.00	17.33 1.19 0.00	15.31 0.96 0.00	14.49 0.96 0.00
LWR___OSWEGATCHIE_HYD 23850	11.31 -0.63 0.00	10.13 -0.58 0.00	9.01 -0.51 0.00	9.67 -0.53 0.00	10.08 -0.56 0.00	11.80 -0.65 0.00	13.75 -0.66 0.00	16.86 -0.79 0.00	16.46 -0.76 0.00	10.26 -0.82 5.65	9.67 -0.76 5.00	9.15 -0.70 4.45	8.85 -0.70 4.15	8.83 -0.70 4.13	8.76 -0.69 4.06	8.82 -0.76 4.20	14.43 -0.81 0.00	15.64 -0.82 0.00	17.71 -0.76 0.00	20.62 -0.79 0.00	18.61 -0.78 0.00	15.44 -0.69 0.00	13.74 -0.60 0.00	13.00 -0.53 0.00
LYONS_FALL_HYD 23570	12.05 0.11 0.00	10.77 0.06 0.00	9.60 0.08 0.00	10.29 0.08 0.00	10.73 0.08 0.00	12.61 0.16 0.00	14.68 0.26 0.00	18.06 0.41 0.00	17.63 0.41 0.00	15.86 0.39 1.26	14.66 0.35 1.11	13.63 0.31 0.99	13.03 0.26 0.92	12.99 0.26 0.92	12.86 0.24 0.90	13.03 0.19 0.93	15.46 0.21 0.00	16.74 0.28 0.00	18.93 0.46 0.00	22.01 0.60 0.00	19.87 0.48 0.00	16.49 0.35 0.00	14.63 0.29 0.00	13.71 0.19 0.00
MADISON___COUNTY_LFGE 323628	12.37 0.43 0.00	11.06 0.35 0.00	9.86 0.33 0.00	10.55 0.35 0.00	11.02 0.37 0.00	12.96 0.51 0.00	15.09 0.63 -0.04	18.52 0.86 0.00	18.10 0.88 0.00	17.62 0.89 0.00	16.22 0.80 0.00	15.01 0.70 0.00	14.30 0.60 0.00	14.27 0.61 0.00	14.11 0.59 0.00	14.34 0.56 0.00	15.88 0.64 0.00	17.17 0.71 0.00	19.33 0.87 0.00	22.46 1.05 0.00	20.30 0.91 0.00	16.86 0.73 0.00	14.93 0.59 0.00	14.00 0.47 0.00
MAPLE_RIDGE_WT_1 323574	11.86 -0.08 0.00	10.64 -0.06 0.00	9.47 -0.06 0.00	10.16 -0.05 0.00	10.60 -0.04 0.00	12.42 -0.04 0.00	14.33 -0.04 0.04	17.62 -0.04 0.00	17.19 -0.03 0.00	21.48 -0.03 -4.78	19.62 -0.03 -4.23	18.05 -0.03 -3.77	17.19 -0.03 -3.52	17.12 -0.03 -3.50	16.93 -0.03 -3.44	17.30 -0.03 -3.55	15.21 -0.03 0.00	16.43 -0.03 0.00	18.43 -0.04 0.00	21.37 -0.04 0.00	19.35 -0.04 0.00	16.10 -0.03 0.00	14.32 -0.03 0.00	13.50 -0.03 0.00
MAPLE_RIDGE_WT_2 323611	11.86 -0.08 0.00	10.64 -0.06 0.00	9.47 -0.06 0.00	10.16 -0.05 0.00	10.60 -0.04 0.00	12.42 -0.04 0.00	14.33 -0.04 0.04	17.62 -0.04 0.00	17.19 -0.03 0.00	21.48 -0.03 -4.78	19.62 -0.03 -4.23	18.05 -0.03 -3.77	17.19 -0.03 -3.52	17.12 -0.03 -3.50	16.93 -0.03 -3.44	17.30 -0.03 -3.55	15.21 -0.03 0.00	16.43 -0.03 0.00	18.43 -0.04 0.00	21.37 -0.04 0.00	19.35 -0.04 0.00	16.10 -0.03 0.00	14.32 -0.03 0.00	13.50 -0.03 0.00
MARBLE_RIVER_WT_PWR 323696	11.19 -0.75 0.00	10.13 -0.58 0.00	9.00 -0.53 0.00	9.71 -0.50 0.00	10.12 -0.52 0.00	11.79 -0.66 0.00	13.75 -0.66 0.00	17.02 -0.63 0.00	16.67 -0.55 0.00	4.77 -1.35 10.61	4.81 -1.22 9.39	4.84 -1.10 8.37	4.85 -1.04 7.80	4.88 -1.01 7.76	4.92 -0.96 7.63	4.91 -0.98 7.89	14.89 -0.35 0.00	16.15 -0.31 0.00	18.15 -0.31 0.00	21.05 -0.36 0.00	19.08 -0.31 0.00	15.76 -0.37 0.00	14.07 -0.27 0.00	13.39 -0.14 0.00
MARSH_HILL_WT_PWR 323713	12.36 0.42 0.00	11.06 0.35 -0.01	9.93 0.40 0.00	10.61 0.41 0.00	11.08 0.44 0.00	13.15 0.70 0.00	16.63 0.71 -1.50	22.80 1.06 -4.09	22.51 1.17 -4.12	21.80 1.32 -3.75	19.11 1.17 -2.52	17.03 1.04 -1.68	15.66 0.92 -1.05	15.43 0.89 -0.89	15.02 0.78 -0.72	15.14 0.74 -0.63	16.09 0.84 -0.01	18.18 0.95 -0.76	21.74 0.98 -2.30	27.47 1.05 -5.01	25.05 0.99 -4.68	16.88 0.74 0.00	15.01 0.66 0.00	14.03 0.50 0.00
MG INDUSTRY___DRP 24185	12.65 0.69 -0.01	11.35 0.61 -0.04	10.05 0.52 0.00	10.76 0.55 0.00	11.23 0.59 0.00	13.14 0.68 0.00	16.24 0.86 -0.96	18.69 1.04 0.00	18.22 1.00 0.00	17.65 0.92 0.00	16.27 0.85 0.00	15.12 0.81 0.00	14.49 0.79 0.00	14.43 0.78 0.00	14.31 0.80 0.00	14.60 0.83 0.00	16.14 0.90 0.00	17.42 0.95 0.00	19.57 1.11 0.00	22.70 1.28 0.00	20.53 1.14 0.00	17.08 0.95 0.00	15.13 0.79 0.00	14.31 0.78 0.00
MID___OSWEGATCHIE_HYD 23849	11.31 -0.63 0.00	10.13 -0.58 0.00	9.01 -0.51 0.00	9.67 -0.53 0.00	10.08 -0.56 0.00	11.80 -0.65 0.00	13.75 -0.66 0.00	16.86 -0.79 0.00	16.46 -0.76 0.00	10.26 -0.82 5.65	9.67 -0.76 5.00	9.15 -0.70 4.45	8.85 -0.70 4.15	8.83 -0.70 4.13	8.76 -0.69 4.06	8.82 -0.76 4.20	14.43 -0.81 0.00	15.64 -0.82 0.00	17.71 -0.76 0.00	20.62 -0.79 0.00	18.61 -0.78 0.00	15.44 -0.69 0.00	13.74 -0.60 0.00	13.00 -0.53 0.00
MID___RAQUETTE_HYD 23851	10.93 -1.02 0.00	9.83 -0.88 0.00	8.73 -0.80 0.00	9.39 -0.82 0.00	9.77 -0.87 0.00	11.38 -1.07 0.00	13.28 -1.14 0.00	16.17 -1.48 0.00	15.77 -1.45 0.00	6.69 -1.56 8.49	6.47 -1.43 7.51	6.30 -1.32 6.69	6.20 -1.26 6.24	6.20 -1.24 6.21	6.17 -1.24 6.11	6.17 -1.30 6.31	13.87 -1.37 0.00	15.03 -1.43 0.00	16.97 -1.49 0.00	19.72 -1.69 0.00	17.86 -1.53 0.00	14.76 -1.37 0.00	13.23 -1.12 0.00	12.63 -0.89 0.00
MILLIKEN___1 23584	12.35 0.41 0.00	11.04 0.33 -0.01	9.85 0.32 0.00	10.53 0.33 0.00	11.00 0.35 0.00	12.94 0.49 0.00	15.28 0.55 -0.32	18.86 0.72 -0.48	18.41 0.71 -0.48	17.94 0.77 -0.44	16.39 0.68 -0.30	15.10 0.60 -0.20	14.35 0.53 -0.12	14.30 0.55 -0.10	14.10 0.50 -0.08	14.34 0.50 -0.07	15.82 0.58 0.00	17.21 0.66 -0.09	19.49 0.76 -0.27	22.88 0.88 -0.59	20.73 0.80 -0.55	16.75 0.61 0.00	14.88 0.53 0.00	13.95 0.42 0.00
MILLIKEN___2 23585	12.35 0.41 0.00	11.04 0.33 -0.01	9.85 0.32 0.00	10.53 0.33 0.00	11.00 0.35 0.00	12.94 0.49 0.00	15.28 0.55 -0.32	18.86 0.72 -0.48	18.41 0.71 -0.48	17.94 0.77 -0.44	16.39 0.68 -0.30	15.10 0.60 -0.20	14.35 0.53 -0.12	14.30 0.55 -0.10	14.10 0.50 -0.08	14.34 0.50 -0.07	15.82 0.58 0.00	17.21 0.66 -0.09	19.49 0.76 -0.27	22.88 0.88 -0.59	20.73 0.80 -0.55	16.75 0.61 0.00	14.88 0.53 0.00	13.95 0.42 0.00
MILLIKEN___DIESEL 23629	12.35 0.41 0.00	11.04 0.33 -0.01	9.85 0.32 0.00	10.53 0.33 0.00	11.00 0.35 0.00	12.94 0.49 0.00	15.28 0.55 -0.32	18.86 0.72 -0.48	18.41 0.71 -0.48	17.94 0.77 -0.44	16.39 0.68 -0.30	15.10 0.60 -0.20	14.35 0.53 -0.12	14.30 0.55 -0.10	14.10 0.50 -0.08	14.34 0.50 -0.07	15.82 0.58 0.00	17.21 0.66 -0.09	19.49 0.76 -0.27	22.88 0.88 -0.59	20.73 0.80 -0.55	16.75 0.61 0.00	14.88 0.53 0.00	13.95 0.42 0.00
MILLSEAT___LFGE 323607	11.72 -0.23 0.00	10.45 -0.26 0.00	9.42 -0.10 0.00	10.04 -0.16 0.00	10.45 -0.19 0.00	12.43 -0.02 0.00	15.49 -0.42 -1.49	21.61 -0.19 -4.16	21.38 -0.03 -4.19	20.77 0.23 -3.81	18.12 0.14 -2.57	16.05 0.04 -1.71	14.75 -0.01 -1.06	14.50 -0.05 -0.90	14.10 -0.15 -0.73	14.19 -0.22 -0.64	15.03 -0.23 -0.01	17.04 -0.20 -0.77	20.41 -0.39 -2.34	26.04 -0.47 -5.09	23.80 -0.35 -4.76	15.84 -0.29 0.00	14.07 -0.27 0.00	13.05 -0.47 0.00

MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	12.88 0.93 -0.01	11.55 0.81 -0.03	10.21 0.68 0.00	10.94 0.74 0.00	11.41 0.77 0.00	13.36 0.91 0.00	16.35 1.17 -0.76	19.10 1.45 0.00	18.61 1.39 0.00	18.10 1.37 0.00	16.71 1.30 0.00	15.55 1.24 0.00	14.93 1.23 0.00	14.88 1.23 0.00	14.75 1.23 0.00	15.04 1.27 0.00	16.63 1.39 0.00	17.91 1.45 0.00	20.01 1.55 0.00	23.21 1.80 0.00	21.04 1.65 0.00	17.49 1.36 0.00	15.48 1.13 0.00	14.59 1.07 0.00
MODEL_CITY_ENERGY 24167	11.34 -0.61 0.00	10.13 -0.58 0.00	9.14 -0.39 0.00	9.73 -0.48 0.00	10.12 -0.52 0.00	12.03 -0.42 0.00	15.82 -0.95 -2.36	23.52 -0.90 -6.77	23.30 -0.74 -6.82	22.52 -0.42 -6.20	19.13 -0.46 -4.18	16.57 -0.51 -2.78	14.89 -0.53 -1.73	14.54 -0.59 -1.47	14.04 -0.66 -1.19	14.07 -0.74 -1.04	14.45 -0.81 -0.02	16.90 -0.82 -1.26	21.11 -1.16 -3.81	28.33 -1.37 -8.29	26.01 -1.13 -7.74	15.21 -0.92 0.00	13.57 -0.77 0.00	12.61 -0.92 0.00
MODERN_LFGE_ 323580	11.34 -0.61 0.00	10.13 -0.58 0.00	9.14 -0.39 0.00	9.73 -0.48 0.00	10.12 -0.52 0.00	12.03 -0.42 0.00	15.82 -0.95 -2.36	23.52 -0.90 -6.77	23.30 -0.74 -6.82	22.52 -0.42 -6.20	19.13 -0.46 -4.18	16.57 -0.51 -2.78	14.89 -0.53 -1.73	14.54 -0.59 -1.47	14.04 -0.66 -1.19	14.07 -0.74 -1.04	14.45 -0.81 -0.02	16.90 -0.82 -1.26	21.11 -1.16 -3.81	28.33 -1.37 -8.29	26.01 -1.13 -7.74	15.21 -0.92 0.00	13.57 -0.77 0.00	12.61 -0.92 0.00
MOHAWK_PAPER__DRP 24187	12.77 0.81 -0.01	11.47 0.73 -0.04	10.15 0.62 0.00	10.86 0.65 0.00	11.34 0.69 0.00	13.27 0.82 0.00	16.46 1.05 -0.99	18.90 1.25 0.00	18.43 1.21 0.00	18.18 1.10 -0.34	16.74 1.02 -0.31	15.55 0.97 -0.27	14.88 0.93 -0.25	14.82 0.91 -0.25	14.70 0.93 -0.25	14.99 0.96 -0.26	16.29 1.05 0.00	17.60 1.14 0.00	19.79 1.33 0.00	23.00 1.58 0.00	20.80 1.41 0.00	17.28 1.15 0.00	15.29 0.95 0.00	14.47 0.95 0.00
MONGAUP__HYD 23641	12.73 0.78 -0.01	11.44 0.71 -0.03	10.11 0.58 0.00	10.84 0.63 0.00	11.30 0.65 0.00	13.14 0.68 0.00	15.84 0.73 -0.69	18.55 0.90 0.00	18.03 0.81 0.00	17.47 0.74 0.00	16.33 0.91 0.00	15.13 0.83 0.00	14.56 0.86 0.00	14.51 0.86 0.00	14.39 0.88 0.00	14.68 0.91 0.00	16.22 0.98 0.00	17.32 0.86 0.00	19.44 0.98 0.00	22.57 1.16 0.00	20.44 1.05 0.00	16.94 0.81 0.00	15.18 0.83 0.00	14.35 0.83 0.00
MONTAUK__DIESEL 23721	15.17 2.09 -1.14	13.13 1.85 -0.58	12.22 1.67 -1.03	12.43 1.79 -0.44	13.33 1.91 -0.78	15.77 2.17 -1.15	26.00 2.58 -9.00	30.63 3.20 -9.78	27.24 3.15 -6.87	23.86 3.09 -4.04	21.41 2.87 -3.13	19.33 2.59 -2.44	18.28 2.52 -2.07	18.45 2.51 -2.29	18.33 2.57 -2.24	19.99 2.63 -3.59	22.02 2.94 -3.83	23.60 3.16 -3.98	27.48 3.30 -5.71	33.32 3.92 -7.99	30.04 3.55 -7.10	23.68 2.90 -4.64	20.75 2.60 -3.81	19.58 2.42 -3.63
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	13.04 1.09 -0.01	11.68 0.94 -0.03	10.30 0.77 0.00	11.05 0.85 0.00	11.52 0.87 0.00	13.51 1.06 0.00	16.53 1.34 -0.77	19.29 1.64 0.00	18.82 1.60 0.00	18.32 1.59 0.00	16.93 1.51 0.00	15.76 1.46 0.00	15.13 1.44 0.00	15.09 1.43 0.00	14.95 1.43 0.00	15.25 1.47 0.00	16.86 1.61 0.00	18.14 1.68 0.00	20.24 1.77 0.00	23.45 2.04 0.00	21.27 1.88 0.00	17.68 1.55 0.00	15.68 1.33 0.00	14.78 1.26 0.00
MUNSVILLE_WIND_PWR 323609	12.77 0.82 0.00	11.40 0.69 -0.01	10.19 0.66 0.00	10.92 0.71 0.00	11.41 0.77 0.00	13.54 1.08 0.00	16.30 1.44 -0.44	20.22 1.94 -0.62	19.73 1.88 -0.63	19.17 1.87 -0.57	17.58 1.77 -0.38	16.23 1.67 -0.26	15.35 1.49 -0.16	15.29 1.50 -0.14	15.03 1.41 -0.11	15.23 1.36 -0.10	16.74 1.49 0.00	18.28 1.70 -0.12	20.90 2.09 -0.35	24.66 2.48 -0.76	22.25 2.15 -0.71	17.81 1.68 0.00	15.77 1.42 0.00	14.72 1.19 0.00
N SALMON__HYD 24042	11.20 -0.74 0.00	10.14 -0.57 0.00	9.00 -0.53 0.00	9.71 -0.50 0.00	10.11 -0.53 0.00	11.77 -0.68 0.00	13.75 -0.66 0.00	17.02 -0.63 0.00	16.65 -0.57 0.00	5.67 -1.14 9.92	5.59 -1.05 8.78	5.53 -0.94 7.82	5.50 -0.90 7.30	5.52 -0.87 7.26	5.54 -0.84 7.14	5.53 -0.87 7.38	14.75 -0.49 0.00	16.02 -0.44 0.00	18.02 -0.44 0.00	20.90 -0.51 0.00	18.96 -0.43 0.00	15.58 -0.55 0.00	13.94 -0.40 0.00	13.31 -0.22 0.00
N.E_GEN_SANDY PD 24062	12.80 0.85 -0.01	11.50 0.76 -0.03	10.18 0.65 0.00	10.89 0.68 0.00	11.37 0.72 0.00	13.30 0.85 0.00	16.39 1.08 -0.89	18.98 1.32 0.00	18.46 1.24 0.00	17.87 1.14 0.00	16.47 1.05 0.00	15.32 1.02 0.00	14.68 0.99 0.00	14.64 0.98 0.00	14.53 1.01 0.00	14.80 1.03 0.00	16.37 1.13 0.00	17.65 1.19 0.00	19.83 1.37 0.00	23.00 1.58 0.00	20.77 1.38 0.00	17.30 1.16 0.00	15.29 0.95 0.00	14.50 0.97 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	12.82 0.87 -0.01	11.49 0.76 -0.03	10.16 0.63 0.00	10.89 0.68 0.00	11.36 0.71 0.00	13.30 0.85 0.00	16.24 1.10 -0.73	19.01 1.36 0.00	18.51 1.29 0.00	17.99 1.26 0.00	16.61 1.19 0.00	15.45 1.14 0.00	14.85 1.15 0.00	14.79 1.13 0.00	14.65 1.14 0.00	14.94 1.17 0.00	16.54 1.29 0.00	17.83 1.37 0.00	19.92 1.46 0.00	23.11 1.69 0.00	20.92 1.53 0.00	17.41 1.27 0.00	15.41 1.06 0.00	14.51 0.99 0.00
NARROWS_GT1_1 24228	13.12 1.17 -0.01	11.73 1.00 -0.03	10.33 0.80 0.00	11.09 0.89 0.00	11.57 0.93 0.00	13.57 1.12 0.00	16.58 1.40 -0.77	19.26 1.61 0.00	18.79 1.57 0.00	18.30 1.57 0.00	16.93 1.51 0.00	15.78 1.47 0.00	15.16 1.47 0.00	15.11 1.46 0.00	14.96 1.45 0.00	15.29 1.51 0.00	16.90 1.66 0.00	18.19 1.73 0.00	20.27 1.81 0.00	23.49 2.08 0.00	21.31 1.92 0.00	17.72 1.58 0.00	15.81 1.46 0.00	14.88 1.35 0.00
NARROWS_GT1_2 24229	13.12 1.17 -0.01	11.73 1.00 -0.03	10.33 0.80 0.00	11.09 0.89 0.00	11.57 0.93 0.00	13.57 1.12 0.00	16.58 1.40 -0.77	19.26 1.61 0.00	18.79 1.57 0.00	18.30 1.57 0.00	16.93 1.51 0.00	15.78 1.47 0.00	15.16 1.47 0.00	15.11 1.46 0.00	14.96 1.45 0.00	15.29 1.51 0.00	16.90 1.66 0.00	18.19 1.73 0.00	20.27 1.81 0.00	23.49 2.08 0.00	21.31 1.92 0.00	17.72 1.58 0.00	15.81 1.46 0.00	14.88 1.35 0.00
NARROWS_GT1_3 24230	13.12 1.17 -0.01	11.73 1.00 -0.03	10.33 0.80 0.00	11.09 0.89 0.00	11.57 0.93 0.00	13.57 1.12 0.00	16.58 1.40 -0.77	19.26 1.61 0.00	18.79 1.57 0.00	18.30 1.57 0.00	16.93 1.51 0.00	15.78 1.47 0.00	15.16 1.47 0.00	15.11 1.46 0.00	14.96 1.45 0.00	15.29 1.51 0.00	16.90 1.66 0.00	18.19 1.73 0.00	20.27 1.81 0.00	23.49 2.08 0.00	21.31 1.92 0.00	17.72 1.58 0.00	15.81 1.46 0.00	14.88 1.35 0.00
NARROWS_GT1_4 24231	13.12 1.17 -0.01	11.73 1.00 -0.03	10.33 0.80 0.00	11.09 0.89 0.00	11.57 0.93 0.00	13.57 1.12 0.00	16.58 1.40 -0.77	19.26 1.61 0.00	18.79 1.57 0.00	18.30 1.57 0.00	16.93 1.51 0.00	15.78 1.47 0.00	15.16 1.47 0.00	15.11 1.46 0.00	14.96 1.45 0.00	15.29 1.51 0.00	16.90 1.66 0.00	18.19 1.73 0.00	20.27 1.81 0.00	23.49 2.08 0.00	21.31 1.92 0.00	17.72 1.58 0.00	15.81 1.46 0.00	14.88 1.35 0.00



NARROWS_GT1_5 24232	13.12 1.17 -0.01	11.73 1.00 -0.03	10.33 0.80 0.00	11.09 0.89 0.00	11.57 0.93 0.00	13.57 1.12 0.00	16.58 1.40 -0.77	19.26 1.61 0.00	18.79 1.57 0.00	18.30 1.57 0.00	16.93 1.51 0.00	15.78 1.47 0.00	15.16 1.47 0.00	15.11 1.46 0.00	14.96 1.45 0.00	15.29 1.51 0.00	16.90 1.66 0.00	18.19 1.73 0.00	20.27 1.81 0.00	23.49 2.08 0.00	21.31 1.92 0.00	17.72 1.58 0.00	15.81 1.46 0.00	14.88 1.35 0.00
NARROWS_GT1_6 24233	13.12 1.17 -0.01	11.73 1.00 -0.03	10.33 0.80 0.00	11.09 0.89 0.00	11.57 0.93 0.00	13.57 1.12 0.00	16.58 1.40 -0.77	19.26 1.61 0.00	18.79 1.57 0.00	18.30 1.57 0.00	16.93 1.51 0.00	15.78 1.47 0.00	15.16 1.47 0.00	15.11 1.46 0.00	14.96 1.45 0.00	15.29 1.51 0.00	16.90 1.66 0.00	18.19 1.73 0.00	20.27 1.81 0.00	23.49 2.08 0.00	21.31 1.92 0.00	17.72 1.58 0.00	15.81 1.46 0.00	14.88 1.35 0.00
NARROWS_GT1_7 24234	13.12 1.17 -0.01	11.73 1.00 -0.03	10.33 0.80 0.00	11.09 0.89 0.00	11.57 0.93 0.00	13.57 1.12 0.00	16.58 1.40 -0.77	19.26 1.61 0.00	18.79 1.57 0.00	18.30 1.57 0.00	16.93 1.51 0.00	15.78 1.47 0.00	15.16 1.47 0.00	15.11 1.46 0.00	14.96 1.45 0.00	15.29 1.51 0.00	16.90 1.66 0.00	18.19 1.73 0.00	20.27 1.81 0.00	23.49 2.08 0.00	21.31 1.92 0.00	17.72 1.58 0.00	15.81 1.46 0.00	14.88 1.35 0.00
NARROWS_GT1_8 24235	13.12 1.17 -0.01	11.73 1.00 -0.03	10.33 0.80 0.00	11.09 0.89 0.00	11.57 0.93 0.00	13.57 1.12 0.00	16.58 1.40 -0.77	19.26 1.61 0.00	18.79 1.57 0.00	18.30 1.57 0.00	16.93 1.51 0.00	15.78 1.47 0.00	15.16 1.47 0.00	15.11 1.46 0.00	14.96 1.45 0.00	15.29 1.51 0.00	16.90 1.66 0.00	18.19 1.73 0.00	20.27 1.81 0.00	23.49 2.08 0.00	21.31 1.92 0.00	17.72 1.58 0.00	15.81 1.46 0.00	14.88 1.35 0.00
NARROWS_GT2_1 24236	13.12 1.17 -0.01	11.73 1.00 -0.03	10.33 0.80 0.00	11.09 0.89 0.00	11.57 0.93 0.00	13.57 1.12 0.00	16.58 1.40 -0.77	19.26 1.61 0.00	18.79 1.57 0.00	18.30 1.57 0.00	16.93 1.51 0.00	15.78 1.47 0.00	15.16 1.47 0.00	15.11 1.46 0.00	14.96 1.45 0.00	15.29 1.51 0.00	16.90 1.66 0.00	18.19 1.73 0.00	20.27 1.81 0.00	23.49 2.08 0.00	21.31 1.92 0.00	17.72 1.58 0.00	15.81 1.46 0.00	14.88 1.35 0.00
NARROWS_GT2_2 24237	13.12 1.17 -0.01	11.73 1.00 -0.03	10.33 0.80 0.00	11.09 0.89 0.00	11.57 0.93 0.00	13.57 1.12 0.00	16.58 1.40 -0.77	19.26 1.61 0.00	18.79 1.57 0.00	18.30 1.57 0.00	16.93 1.51 0.00	15.78 1.47 0.00	15.16 1.47 0.00	15.11 1.46 0.00	14.96 1.45 0.00	15.29 1.51 0.00	16.90 1.66 0.00	18.19 1.73 0.00	20.27 1.81 0.00	23.49 2.08 0.00	21.31 1.92 0.00	17.72 1.58 0.00	15.81 1.46 0.00	14.88 1.35 0.00
NARROWS_GT2_3 24238	13.12 1.17 -0.01	11.73 1.00 -0.03	10.33 0.80 0.00	11.09 0.89 0.00	11.57 0.93 0.00	13.57 1.12 0.00	16.58 1.40 -0.77	19.26 1.61 0.00	18.79 1.57 0.00	18.30 1.57 0.00	16.93 1.51 0.00	15.78 1.47 0.00	15.16 1.47 0.00	15.11 1.46 0.00	14.96 1.45 0.00	15.29 1.51 0.00	16.90 1.66 0.00	18.19 1.73 0.00	20.27 1.81 0.00	23.49 2.08 0.00	21.31 1.92 0.00	17.72 1.58 0.00	15.81 1.46 0.00	14.88 1.35 0.00
NARROWS_GT2_4 24239	13.12 1.17 -0.01	11.73 1.00 -0.03	10.33 0.80 0.00	11.09 0.89 0.00	11.57 0.93 0.00	13.57 1.12 0.00	16.58 1.40 -0.77	19.26 1.61 0.00	18.79 1.57 0.00	18.30 1.57 0.00	16.93 1.51 0.00	15.78 1.47 0.00	15.16 1.47 0.00	15.11 1.46 0.00	14.96 1.45 0.00	15.29 1.51 0.00	16.90 1.66 0.00	18.19 1.73 0.00	20.27 1.81 0.00	23.49 2.08 0.00	21.31 1.92 0.00	17.72 1.58 0.00	15.81 1.46 0.00	14.88 1.35 0.00
NARROWS_GT2_5 24240	13.12 1.17 -0.01	11.73 1.00 -0.03	10.33 0.80 0.00	11.09 0.89 0.00	11.57 0.93 0.00	13.57 1.12 0.00	16.58 1.40 -0.77	19.26 1.61 0.00	18.79 1.57 0.00	18.30 1.57 0.00	16.93 1.51 0.00	15.78 1.47 0.00	15.16 1.47 0.00	15.11 1.46 0.00	14.96 1.45 0.00	15.29 1.51 0.00	16.90 1.66 0.00	18.19 1.73 0.00	20.27 1.81 0.00	23.49 2.08 0.00	21.31 1.92 0.00	17.72 1.58 0.00	15.81 1.46 0.00	14.88 1.35 0.00
NARROWS_GT2_6 24241	13.12 1.17 -0.01	11.73 1.00 -0.03	10.33 0.80 0.00	11.09 0.89 0.00	11.57 0.93 0.00	13.57 1.12 0.00	16.58 1.40 -0.77	19.26 1.61 0.00	18.79 1.57 0.00	18.30 1.57 0.00	16.93 1.51 0.00	15.78 1.47 0.00	15.16 1.47 0.00	15.11 1.46 0.00	14.96 1.45 0.00	15.29 1.51 0.00	16.90 1.66 0.00	18.19 1.73 0.00	20.27 1.81 0.00	23.49 2.08 0.00	21.31 1.92 0.00	17.72 1.58 0.00	15.81 1.46 0.00	14.88 1.35 0.00
NARROWS_GT2_7 24242	13.12 1.17 -0.01	11.73 1.00 -0.03	10.33 0.80 0.00	11.09 0.89 0.00	11.57 0.93 0.00	13.57 1.12 0.00	16.58 1.40 -0.77	19.26 1.61 0.00	18.79 1.57 0.00	18.30 1.57 0.00	16.93 1.51 0.00	15.78 1.47 0.00	15.16 1.47 0.00	15.11 1.46 0.00	14.96 1.45 0.00	15.29 1.51 0.00	16.90 1.66 0.00	18.19 1.73 0.00	20.27 1.81 0.00	23.49 2.08 0.00	21.31 1.92 0.00	17.72 1.58 0.00	15.81 1.46 0.00	14.88 1.35 0.00
NARROWS_GT2_8 24243	13.12 1.17 -0.01	11.73 1.00 -0.03	10.33 0.80 0.00	11.09 0.89 0.00	11.57 0.93 0.00	13.57 1.12 0.00	16.58 1.40 -0.77	19.26 1.61 0.00	18.79 1.57 0.00	18.30 1.57 0.00	16.93 1.51 0.00	15.78 1.47 0.00	15.16 1.47 0.00	15.11 1.46 0.00	14.96 1.45 0.00	15.29 1.51 0.00	16.90 1.66 0.00	18.19 1.73 0.00	20.27 1.81 0.00	23.49 2.08 0.00	21.31 1.92 0.00	17.72 1.58 0.00	15.81 1.46 0.00	14.88 1.35 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	12.93 0.98 -0.01	11.63 0.89 -0.03	10.27 0.74 0.00	11.01 0.81 0.00	11.50 0.85 0.00	13.45 1.00 0.00	16.55 1.31 -0.82	19.26 1.61 0.00	18.72 1.50 0.00	18.07 1.34 0.00	16.61 1.19 0.00	15.38 1.07 0.00	14.79 1.10 0.00	14.73 1.08 0.00	14.58 1.07 0.00	14.93 1.16 0.00	16.48 1.23 0.00	17.90 1.43 0.00	20.16 1.70 0.00	23.41 1.99 0.00	21.17 1.78 0.00	17.55 1.42 0.00	15.51 1.16 0.00	14.62 1.10 0.00
NEG CAPITAL___MECHNVIL 23645	12.83 0.87 -0.01	11.53 0.78 -0.04	10.20 0.67 0.00	10.91 0.70 0.00	11.40 0.76 0.00	13.36 0.91 0.00	16.67 1.20 -1.06	19.13 1.48 0.00	18.67 1.45 0.00	18.57 1.34 -0.50	17.07 1.20 -0.45	15.82 1.12 -0.40	15.12 1.05 -0.37	15.06 1.04 -0.37	14.93 1.05 -0.36	15.23 1.09 -0.37	16.45 1.20 0.00	17.80 1.33 0.00	20.05 1.59 0.00	23.34 1.93 0.00	21.11 1.72 0.00	17.50 1.37 0.00	15.45 1.10 0.00	14.59 1.07 0.00
NEG CENTRAL_HIGH_ACRES 23767	11.62 -0.32 0.00	10.39 -0.32 0.00	9.30 -0.23 0.00	9.94 -0.27 0.00	10.37 -0.28 0.00	12.23 -0.22 0.00	13.94 -0.46 0.02	16.90 -0.42 0.32	16.55 -0.34 0.33	16.22 -0.22 0.30	15.00 -0.22 0.20	13.91 -0.26 0.13	13.34 -0.27 0.08	13.28 -0.30 0.07	13.12 -0.34 0.06	13.35 -0.37 0.05	14.83 -0.41 0.00	15.99 -0.41 0.06	17.78 -0.50 0.18	20.44 -0.58 0.40	18.50 -0.52 0.37	15.73 -0.40 0.00	13.94 -0.40 0.00	13.03 -0.50 0.00

NEG CENTRAL___DRP 24199	12.12 0.18 0.00	10.84 0.13 0.00	9.68 0.15 0.00	10.35 0.14 0.00	10.81 0.16 0.00	12.73 0.27 0.00	14.78 0.26 -0.10	18.04 0.39 0.00	17.62 0.40 0.00	17.20 0.47 0.00	15.82 0.40 0.00	14.62 0.31 0.00	13.96 0.26 0.00	13.91 0.26 0.00	13.73 0.22 0.00	13.98 0.21 0.00	15.52 0.27 0.00	16.81 0.35 0.00	18.85 0.39 0.00	21.78 0.36 0.00	19.70 0.31 0.00	16.41 0.27 0.00	14.56 0.22 0.00	13.65 0.12 0.00
NEG CENTRAL___INDECK 23768	12.30 0.36 0.00	10.97 0.26 -0.01	9.84 0.31 0.00	10.51 0.31 0.00	10.98 0.33 0.00	13.03 0.57 0.00	15.77 0.50 -0.85	20.70 0.88 -2.16	20.40 1.00 -2.18	19.89 1.17 -1.98	17.76 1.00 -1.34	16.07 0.87 -0.89	15.02 0.77 -0.55	14.86 0.74 -0.47	14.53 0.64 -0.38	14.71 0.61 -0.33	15.90 0.65 -0.01	17.62 0.76 -0.40	20.49 0.81 -1.22	25.01 0.94 -2.65	22.68 0.81 -2.48	16.79 0.66 0.00	14.85 0.50 0.00	13.82 0.30 0.00
NEG CENTRAL___SENECA 23627	12.15 0.20 0.00	10.86 0.15 0.00	9.71 0.18 0.00	10.39 0.18 0.00	10.84 0.19 0.00	12.79 0.34 0.00	14.96 0.33 -0.21	18.45 0.51 -0.29	18.05 0.53 -0.29	17.62 0.62 -0.27	16.14 0.54 -0.18	14.87 0.44 -0.12	14.15 0.38 -0.07	14.10 0.38 -0.06	13.89 0.32 -0.05	14.13 0.32 -0.04	15.64 0.40 0.00	17.01 0.49 -0.05	19.18 0.55 -0.16	22.26 0.49 -0.36	20.11 0.39 -0.33	16.50 0.37 0.00	14.63 0.29 0.00	13.70 0.18 0.00
NEG CENTRAL___STATE_STREET 24147	12.21 0.26 0.00	10.91 0.20 0.00	9.74 0.21 0.00	10.41 0.20 0.00	10.88 0.23 0.00	12.79 0.34 0.00	14.82 0.30 -0.10	18.07 0.42 0.00	17.67 0.45 0.00	17.22 0.49 0.00	15.85 0.43 0.00	14.66 0.36 0.00	14.00 0.30 0.00	13.95 0.30 0.00	13.77 0.26 0.00	14.02 0.25 0.00	15.56 0.32 0.00	16.83 0.36 0.00	18.93 0.46 0.00	21.95 0.54 0.00	19.85 0.46 0.00	16.50 0.37 0.00	14.66 0.32 0.00	13.74 0.22 0.00
NEG MILLWOOD___DRP 24198	13.00 1.05 -0.01	11.68 0.94 -0.03	10.31 0.78 0.00	11.05 0.85 0.00	11.51 0.86 0.00	13.47 1.02 0.00	16.58 1.37 -0.79	19.36 1.71 0.00	18.89 1.67 0.00	18.29 1.56 0.00	16.88 1.47 0.00	15.68 1.37 0.00	15.05 1.36 0.00	14.99 1.34 0.00	14.85 1.34 0.00	15.15 1.38 0.00	16.77 1.52 0.00	18.11 1.65 0.00	20.27 1.81 0.00	23.56 2.14 0.00	21.33 1.94 0.00	17.72 1.58 0.00	15.64 1.29 0.00	14.73 1.20 0.00
NEG NORTH_FLCN_SEA 23793	11.35 -0.60 0.00	10.27 -0.44 0.00	9.12 -0.41 0.00	9.84 -0.37 0.00	10.26 -0.38 0.00	11.94 -0.51 0.00	13.94 -0.48 0.00	17.26 -0.39 0.00	16.89 -0.33 0.00	4.58 -1.57 10.58	4.62 -1.43 9.37	4.66 -1.30 8.35	4.68 -1.23 7.78	4.71 -1.20 7.74	4.75 -1.15 7.62	4.73 -1.17 7.87	15.06 -0.18 0.00	16.35 -0.11 0.00	18.37 -0.09 0.00	21.29 -0.13 0.00	19.31 -0.08 0.00	15.92 -0.21 0.00	14.23 -0.12 0.00	13.54 0.01 0.00
NEG NORTH_KES_CHATEGAY 23792	11.19 -0.75 0.00	10.13 -0.58 0.00	9.00 -0.53 0.00	9.71 -0.50 0.00	10.12 -0.52 0.00	11.78 -0.67 0.00	13.75 -0.66 0.00	17.00 -0.65 0.00	16.65 -0.57 0.00	5.04 -1.29 10.41	5.05 -1.16 9.21	5.05 -1.04 8.21	5.06 -0.99 7.65	5.08 -0.96 7.61	5.12 -0.91 7.49	5.11 -0.92 7.74	14.86 -0.38 0.00	16.12 -0.35 0.00	18.11 -0.35 0.00	21.01 -0.41 0.00	19.04 -0.35 0.00	15.71 -0.42 0.00	14.04 -0.30 0.00	13.36 -0.16 0.00
NEG NORTH___ALICE_FALLS 23915	11.33 -0.61 0.00	10.26 -0.45 0.00	9.11 -0.42 0.00	9.83 -0.38 0.00	10.25 -0.39 0.00	11.93 -0.52 0.00	13.94 -0.48 0.00	17.28 -0.37 0.00	16.91 -0.31 0.00	4.82 -1.35 10.55	4.84 -1.23 9.34	4.85 -1.13 8.32	4.87 -1.07 7.76	4.91 -1.02 7.72	4.95 -0.97 7.60	4.93 -0.99 7.85	15.06 -0.18 0.00	16.35 -0.11 0.00	18.37 -0.09 0.00	21.31 -0.11 0.00	19.33 -0.06 0.00	15.91 -0.23 0.00	14.22 -0.13 0.00	13.54 0.01 0.00
NEG NORTH___LWR_SARANAC 23913	11.33 -0.61 0.00	10.26 -0.45 0.00	9.11 -0.42 0.00	9.83 -0.38 0.00	10.25 -0.39 0.00	11.93 -0.52 0.00	13.94 -0.48 0.00	17.28 -0.37 0.00	16.91 -0.31 0.00	4.82 -1.35 10.55	4.84 -1.23 9.34	4.85 -1.13 8.32	4.87 -1.07 7.76	4.91 -1.02 7.72	4.95 -0.97 7.60	4.93 -0.99 7.85	15.06 -0.18 0.00	16.35 -0.11 0.00	18.37 -0.09 0.00	21.31 -0.11 0.00	19.33 -0.06 0.00	15.91 -0.23 0.00	14.22 -0.13 0.00	13.54 0.01 0.00
NEG NORTH___PLATTSBURG 23628	11.33 -0.61 0.00	10.26 -0.45 0.00	9.11 -0.42 0.00	9.83 -0.38 0.00	10.25 -0.39 0.00	11.93 -0.52 0.00	13.94 -0.48 0.00	17.28 -0.37 0.00	16.91 -0.31 0.00	4.82 -1.35 10.55	4.84 -1.23 9.34	4.85 -1.13 8.32	4.87 -1.07 7.76	4.91 -1.02 7.72	4.95 -0.97 7.60	4.93 -0.99 7.85	15.06 -0.18 0.00	16.35 -0.11 0.00	18.37 -0.09 0.00	21.31 -0.11 0.00	19.33 -0.06 0.00	15.91 -0.23 0.00	14.22 -0.13 0.00	13.54 0.01 0.00
NEG WEST_LEA_LOCKPORT 23791	11.51 -0.43 0.00	10.29 -0.42 0.00	9.28 -0.25 0.00	9.88 -0.33 0.00	10.28 -0.36 0.00	12.22 -0.24 0.00	15.25 -0.71 -1.54	21.38 -0.58 -4.31	21.14 -0.43 -4.35	20.57 -0.12 -3.95	17.90 -0.18 -2.66	15.82 -0.26 -1.77	14.50 -0.30 -1.10	14.25 -0.34 -0.94	13.85 -0.42 -0.76	13.94 -0.50 -0.66	14.72 -0.53 -0.01	16.72 -0.54 -0.80	20.06 -0.83 -2.43	25.69 -1.01 -5.28	23.55 -0.78 -4.93	15.47 -0.66 0.00	13.79 -0.56 0.00	12.81 -0.72 0.00
NEG WEST___LANCASTR 23811	12.09 0.14 0.00	10.81 0.10 -0.01	9.73 0.20 0.00	10.36 0.15 0.00	10.81 0.16 0.00	12.83 0.37 0.00	17.29 0.17 -2.70	25.75 0.35 -7.74	25.53 0.50 -7.81	24.58 0.75 -7.10	20.82 0.62 -4.78	17.98 0.50 -3.18	16.10 0.43 -1.98	15.73 0.40 -1.68	15.18 0.31 -1.36	15.22 0.26 -1.19	15.54 0.27 -0.02	18.25 0.35 -1.44	22.99 0.17 -4.36	31.01 0.11 -9.49	28.49 0.23 -8.86	16.26 0.13 0.00	14.53 0.19 0.00	13.55 0.03 0.00
NEG_PENN_ALLEGHNY 23528	12.27 0.32 0.00	10.99 0.28 -0.01	9.80 0.27 0.00	10.47 0.26 0.00	10.92 0.28 0.00	12.85 0.40 0.00	15.41 0.46 -0.53	19.13 0.62 -0.86	18.72 0.64 -0.87	18.19 0.67 -0.79	16.55 0.60 -0.53	15.20 0.54 -0.35	14.41 0.49 -0.22	14.35 0.51 -0.19	14.13 0.46 -0.15	14.36 0.45 -0.13	15.75 0.50 0.00	17.17 0.54 -0.16	19.54 0.59 -0.48	23.13 0.66 -1.05	20.99 0.62 -0.98	16.62 0.48 0.00	14.76 0.42 0.00	13.86 0.34 0.00
NEG___GEN_MONROE 24207	12.15 0.20 0.00	10.84 0.13 0.00	9.74 0.21 0.00	10.37 0.16 0.00	10.81 0.16 0.00	12.74 0.29 0.00	14.51 0.00 -0.09	17.93 0.28 0.00	17.60 0.38 0.00	17.28 0.55 0.00	15.85 0.43 0.00	14.62 0.31 0.00	13.85 0.15 0.00	13.79 0.14 0.00	13.56 0.04 0.00	13.76 -0.01 0.00	15.21 -0.03 0.00	16.45 -0.02 0.00	18.37 -0.09 0.00	21.37 -0.04 0.00	19.35 -0.04 0.00	16.13 0.00 0.00	14.26 -0.09 0.00	13.31 -0.22 0.00
NEPA___ENERGY 23901	12.09 0.14 0.00	10.81 0.10 -0.01	9.74 0.21 0.00	10.37 0.16 0.00	10.81 0.16 0.00	12.83 0.37 0.00	17.30 0.16 -2.73	25.83 0.35 -7.82	25.59 0.48 -7.89	24.64 0.74 -7.17	20.86 0.62 -4.83	18.00 0.49 -3.21	16.12 0.43 -2.00	15.74 0.38 -1.70	15.18 0.30 -1.37	15.22 0.25 -1.20	15.52 0.26 -0.02	18.25 0.33 -1.45	23.01 0.15 -4.40	31.06 0.06 -9.58	28.55 0.21 -8.95	16.25 0.11 0.00	14.50 0.16 0.00	13.54 0.01 0.00

NEVERSINK___HYD 23608	12.82 0.87 -0.01	11.51 0.78 -0.03	10.19 0.66 0.00	10.91 0.70 0.00	11.38 0.73 0.00	13.32 0.87 0.00	16.22 1.13 -0.68	19.03 1.38 0.00	18.51 1.29 0.00	17.92 1.19 0.00	16.53 1.11 0.00	15.35 1.04 0.00	14.74 1.04 0.00	14.68 1.02 0.00	14.58 1.07 0.00	14.89 1.11 0.00	16.45 1.20 0.00	17.80 1.33 0.00	19.96 1.49 0.00	23.17 1.76 0.00	21.00 1.61 0.00	17.42 1.29 0.00	15.42 1.08 0.00	14.49 0.96 0.00
NEWTON___FALLS_HYD 23847	11.31 -0.63 0.00	10.13 -0.58 0.00	9.01 -0.51 0.00	9.67 -0.53 0.00	10.08 -0.56 0.00	11.80 -0.65 0.00	13.75 -0.66 0.00	16.86 -0.79 0.00	16.46 -0.76 0.00	10.26 -0.82 5.65	9.67 -0.76 5.00	9.15 -0.70 4.45	8.85 -0.70 4.15	8.83 -0.70 4.13	8.76 -0.69 4.06	8.82 -0.76 4.20	14.43 -0.81 0.00	15.64 -0.82 0.00	17.71 -0.76 0.00	20.62 -0.79 0.00	18.61 -0.78 0.00	15.44 -0.69 0.00	13.74 -0.60 0.00	13.00 -0.53 0.00
NIAGARA_115E_LBMP 323715	11.25 -0.69 0.00	10.06 -0.65 0.00	9.07 -0.46 0.00	9.65 -0.55 0.00	10.05 -0.60 0.00	11.93 -0.52 0.00	15.99 -1.08 -2.65	24.23 -1.06 -7.64	24.01 -0.91 -7.71	23.15 -0.59 -7.01	19.53 -0.60 -4.72	16.80 -0.64 -3.14	14.98 -0.67 -1.96	14.59 -0.72 -1.66	14.07 -0.78 -1.34	14.08 -0.87 -1.17	14.32 -0.95 -0.02	16.90 -0.99 -1.42	21.42 -1.35 -4.30	29.19 -1.58 -9.36	26.83 -1.30 -8.74	15.07 -1.07 0.00	13.44 -0.90 0.00	12.48 -1.04 0.00
NIAGARA_115W_LBMP 323714	11.32 -0.62 0.00	10.12 -0.59 0.00	9.13 -0.40 0.00	9.73 -0.48 0.00	10.11 -0.53 0.00	12.01 -0.45 0.00	15.83 -0.99 -2.41	23.61 -0.95 -6.91	23.38 -0.81 -6.97	22.58 -0.49 -6.34	19.16 -0.52 -4.27	16.58 -0.56 -2.84	14.88 -0.59 -1.77	14.51 -0.64 -1.50	14.02 -0.70 -1.21	14.05 -0.78 -1.06	14.41 -0.85 -0.02	16.86 -0.89 -1.28	21.12 -1.24 -3.89	28.43 -1.46 -8.47	26.10 -1.20 -7.91	15.15 -0.98 0.00	13.51 -0.83 0.00	12.57 -0.96 0.00
NIAGARA_230_LBMP 323716	11.43 -0.51 0.00	10.22 -0.49 0.00	9.21 -0.31 0.00	9.82 -0.39 0.00	10.22 -0.43 0.00	12.10 -0.35 0.00	12.13 -0.84 1.45	12.14 -0.79 4.72	11.79 -0.67 4.76	12.06 -0.35 4.32	12.12 -0.38 2.91	11.93 -0.44 1.94	12.01 -0.48 1.21	12.11 -0.52 1.03	12.09 -0.59 0.83	12.39 -0.66 0.72	14.51 -0.72 0.01	14.85 -0.74 0.88	14.76 -1.05 2.65	14.40 -1.24 5.78	12.98 -1.01 5.40	15.28 -0.86 0.00	13.63 -0.72 0.00	12.67 -0.85 0.00
NIAGARA___ 23760	11.31 -0.63 0.00	10.11 -0.60 0.00	9.11 -0.42 0.00	9.71 -0.50 0.00	10.10 -0.54 0.00	11.99 -0.46 0.00	14.21 -0.97 -0.76	18.55 -0.94 -1.83	18.96 -0.79 -2.54	18.55 -0.49 -2.31	16.44 -0.51 -1.53	14.78 -0.56 -1.03	13.77 -0.57 -0.64	13.52 -0.63 -0.49	13.20 -0.69 -0.37	13.28 -0.77 -0.28	14.41 -0.84 -0.01	15.95 -0.86 -0.34	18.31 -1.18 -1.03	22.24 -1.41 -2.24	20.32 -1.16 -2.09	15.18 -0.95 0.00	13.56 -0.79 0.00	12.59 -0.93 0.00
NINE_MILE_1 23575	11.84 -0.11 0.00	10.60 -0.11 0.00	9.45 -0.08 0.00	10.11 -0.09 0.00	10.55 -0.10 0.00	12.37 -0.09 0.00	14.28 -0.19 -0.05	17.40 -0.25 0.00	16.98 -0.24 0.00	16.53 -0.20 0.00	15.23 -0.18 0.00	14.10 -0.20 0.00	13.49 -0.21 0.00	13.45 -0.20 0.00	13.30 -0.22 0.00	13.55 -0.22 0.00	15.00 -0.24 0.00	16.20 -0.26 0.00	18.17 -0.30 0.00	21.07 -0.34 0.00	19.08 -0.31 0.00	15.89 -0.24 0.00	14.15 -0.20 0.00	13.30 -0.23 0.00
NINE_MILE_2 23744	11.84 -0.11 0.00	10.60 -0.11 0.00	9.45 -0.08 0.00	10.11 -0.09 0.00	10.55 -0.10 0.00	12.38 -0.07 0.00	14.28 -0.19 -0.05	17.40 -0.25 0.00	16.98 -0.24 0.00	16.53 -0.20 0.00	15.23 -0.18 0.00	14.10 -0.20 0.00	13.49 -0.21 0.00	13.45 -0.20 0.00	13.30 -0.22 0.00	13.55 -0.22 0.00	15.00 -0.24 0.00	16.20 -0.26 0.00	18.17 -0.30 0.00	21.07 -0.34 0.00	19.08 -0.31 0.00	15.89 -0.24 0.00	14.15 -0.20 0.00	13.31 -0.22 0.00
NM_CAPITAL___DRP 24208	12.77 0.81 -0.01	11.47 0.73 -0.04	10.15 0.62 0.00	10.86 0.65 0.00	11.34 0.69 0.00	13.26 0.81 0.00	16.43 1.04 -0.98	18.89 1.24 0.00	18.39 1.17 0.00	18.14 1.09 -0.32	16.70 1.00 -0.28	15.51 0.96 -0.25	14.85 0.92 -0.23	14.80 0.91 -0.23	14.68 0.93 -0.23	14.96 0.95 -0.24	16.28 1.04 0.00	17.57 1.10 0.00	19.76 1.29 0.00	22.94 1.52 0.00	20.75 1.36 0.00	17.25 1.11 0.00	15.27 0.92 0.00	14.46 0.93 0.00
NM_CENTRAL___DRP 24181	12.11 0.17 0.00	10.84 0.13 0.00	9.66 0.13 0.00	10.33 0.12 0.00	10.78 0.14 0.00	12.66 0.21 0.00	14.67 0.19 -0.07	17.92 0.27 0.00	17.53 0.31 0.00	17.08 0.35 0.00	15.74 0.32 0.00	14.55 0.24 0.00	13.90 0.21 0.00	13.86 0.21 0.00	13.69 0.18 0.00	13.94 0.17 0.00	15.44 0.20 0.00	16.68 0.21 0.00	18.72 0.26 0.00	21.71 0.30 0.00	19.66 0.27 0.00	16.36 0.23 0.00	14.53 0.19 0.00	13.63 0.11 0.00
NM_FRONTIER___DRP 24179	11.32 -0.62 0.00	10.12 -0.59 0.00	9.13 -0.40 0.00	9.73 -0.48 0.00	10.11 -0.53 0.00	12.01 -0.45 0.00	15.83 -0.99 -2.41	23.61 -0.95 -6.91	23.38 -0.81 -6.97	22.58 -0.49 -6.34	19.16 -0.52 -4.27	16.58 -0.56 -2.84	14.88 -0.59 -1.77	14.51 -0.64 -1.50	14.02 -0.70 -1.21	14.05 -0.78 -1.06	14.41 -0.85 -0.02	16.86 -0.89 -1.28	21.12 -1.24 -3.89	28.43 -1.46 -8.47	26.10 -1.20 -7.91	15.15 -0.98 0.00	13.51 -0.83 0.00	12.57 -0.96 0.00
NM_ST_REGIS___HYD 24053	10.98 -0.97 0.00	9.88 -0.82 0.00	8.79 -0.74 0.00	9.45 -0.76 0.00	9.85 -0.80 0.00	11.46 -1.00 0.00	13.38 -1.04 0.00	16.36 -1.29 0.00	15.98 -1.24 0.00	6.46 -1.49 8.78	6.29 -1.36 7.77	6.13 -1.24 6.93	6.05 -1.19 6.46	6.05 -1.17 6.42	6.03 -1.16 6.32	6.03 -1.21 6.53	14.08 -1.16 0.00	15.26 -1.20 0.00	17.23 -1.24 0.00	20.00 -1.41 0.00	18.11 -1.28 0.00	14.97 -1.16 0.00	13.40 -0.95 0.00	12.80 -0.73 0.00
NORTHPORT___1 23551	14.47 1.40 -1.13	12.47 1.22 -0.54	11.64 1.09 -1.03	11.82 1.17 -0.44	12.66 1.23 -0.78	14.98 1.39 -1.14	24.69 1.70 -8.57	28.78 2.17 -8.96	25.68 2.17 -6.29	22.56 2.14 -3.69	20.28 2.00 -2.86	18.50 1.85 -2.35	17.49 1.81 -1.98	17.65 1.80 -2.19	17.47 1.87 -2.09	19.02 1.91 -3.33	20.85 2.10 -3.51	22.29 2.19 -3.64	25.91 2.21 -5.23	31.50 2.53 -7.56	28.26 2.35 -6.53	22.31 1.94 -4.24	19.59 1.75 -3.49	18.45 1.61 -3.32
NORTHPORT___2 23552	14.47 1.40 -1.13	12.47 1.22 -0.54	11.64 1.09 -1.03	11.82 1.17 -0.44	12.66 1.23 -0.78	14.98 1.39 -1.14	24.69 1.70 -8.57	28.78 2.17 -8.96	25.68 2.17 -6.29	22.56 2.14 -3.69	20.28 2.00 -2.86	18.50 1.85 -2.35	17.49 1.81 -1.98	17.65 1.80 -2.19	17.47 1.87 -2.09	19.02 1.91 -3.33	20.85 2.10 -3.51	22.29 2.19 -3.64	25.91 2.21 -5.23	31.50 2.53 -7.56	28.26 2.35 -6.53	22.31 1.94 -4.24	19.59 1.75 -3.49	18.45 1.61 -3.32
NORTHPORT___3 23553	14.52 1.46 -1.12	12.52 1.28 -0.54	11.56 1.01 -1.03	11.75 1.10 -0.44	12.57 1.14 -0.78	15.04 1.46 -1.13	24.75 1.77 -8.56	28.84 2.24 -8.95	25.76 2.26 -6.28	22.64 2.23 -3.68	20.35 2.08 -2.85	18.56 1.92 -2.34	17.56 1.89 -1.97	17.72 1.88 -2.19	17.53 1.93 -2.08	19.08 1.98 -3.32	20.92 2.18 -3.50	22.35 2.26 -3.63	26.00 2.31 -5.23	31.58 2.61 -7.55	28.33 2.42 -6.52	22.37 2.00 -4.24	19.65 1.82 -3.49	18.51 1.68 -3.31

NORTHPORT____4 23650	14.52 1.46 -1.12	12.52 1.28 -0.54	11.56 1.01 -1.03	11.75 1.10 -0.44	12.57 1.14 -0.78	15.04 1.46 -1.13	24.75 1.77 -8.56	28.84 2.24 -8.95	25.76 2.26 -6.28	22.64 2.23 -3.68	20.35 2.08 -2.85	18.56 1.92 -2.34	17.56 1.89 -1.97	17.72 1.88 -2.19	17.53 1.93 -2.08	19.08 1.98 -3.32	20.92 2.18 -3.50	22.35 2.26 -3.63	26.00 2.31 -5.23	31.58 2.61 -7.55	28.33 2.42 -6.52	22.37 2.00 -4.24	19.65 1.82 -3.49	18.51 1.68 -3.31
NORTHPORT____IC 23718	14.47 1.40 -1.13	12.47 1.22 -0.54	11.64 1.09 -1.03	11.82 1.17 -0.44	12.66 1.23 -0.78	14.98 1.39 -1.14	24.69 1.70 -8.57	28.78 2.17 -8.96	25.68 2.17 -6.29	22.56 2.14 -3.69	20.28 2.00 -2.86	18.50 1.85 -2.35	17.49 1.81 -1.98	17.65 1.80 -2.19	17.47 1.87 -2.09	19.02 1.91 -3.33	20.85 2.10 -3.51	22.29 2.19 -3.64	25.91 2.21 -5.23	31.50 2.53 -7.56	28.26 2.35 -6.53	22.31 1.94 -4.24	19.59 1.75 -3.49	18.45 1.61 -3.32
NPX_GEN_1385_PROXY 323591	14.47 1.40 -1.13	12.47 1.22 -0.54	11.64 1.09 -1.03	11.82 1.17 -0.44	12.66 1.23 -0.78	14.98 1.39 -1.14	24.69 1.70 -8.57	28.78 2.17 -8.96	25.68 2.17 -6.29	22.56 2.14 -3.69	20.28 2.00 -2.86	18.50 1.85 -2.35	17.49 1.81 -1.98	17.65 1.80 -2.19	17.47 1.87 -2.09	19.02 1.91 -3.33	20.85 2.10 -3.51	22.29 2.19 -3.64	25.91 2.21 -5.23	31.50 2.53 -7.56	28.26 2.35 -6.53	22.31 1.94 -4.24	19.59 1.75 -3.49	18.45 1.61 -3.32
NPX_GEN_CSC 323557	14.59 1.50 -1.14	12.62 1.34 -0.58	11.75 1.19 -1.03	11.92 1.28 -0.44	12.80 1.37 -0.78	15.08 1.48 -1.15	25.07 1.64 -9.01	29.44 1.99 -9.79	26.17 2.07 -6.88	22.88 2.11 -4.05	20.54 1.99 -3.13	18.56 1.82 -2.44	17.60 1.84 -2.07	17.76 1.82 -2.29	17.65 1.89 -2.24	19.25 1.89 -3.59	21.11 2.03 -3.84	22.52 2.07 -3.98	26.18 1.99 -5.72	31.68 2.27 -8.00	28.62 2.11 -7.12	22.52 1.74 -4.65	19.75 1.59 -3.81	18.72 1.55 -3.64
NSINS_S_GLNS_FALLS 23858	12.86 0.91 -0.01	11.56 0.81 -0.04	10.22 0.69 0.00	10.94 0.74 0.00	11.43 0.79 0.00	13.42 0.97 0.00	16.79 1.30 -1.08	19.29 1.64 0.00	18.86 1.64 0.00	18.78 1.52 -0.53	17.26 1.37 -0.47	15.99 1.27 -0.42	15.28 1.19 -0.39	15.21 1.17 -0.39	15.06 1.16 -0.38	15.36 1.20 -0.39	16.57 1.33 0.00	17.96 1.50 0.00	20.25 1.79 0.00	23.60 2.19 0.00	21.35 1.96 0.00	17.65 1.52 0.00	15.55 1.21 0.00	14.65 1.12 0.00
NUCOR_STEEL____DRP 24197	12.21 0.26 0.00	10.92 0.21 0.00	9.74 0.21 0.00	10.42 0.21 0.00	10.88 0.23 0.00	12.79 0.34 0.00	14.80 0.29 -0.09	18.04 0.39 0.00	17.63 0.41 0.00	17.18 0.45 0.00	15.82 0.40 0.00	14.62 0.31 0.00	13.97 0.27 0.00	13.93 0.27 0.00	13.75 0.23 0.00	14.01 0.23 0.00	15.53 0.29 0.00	16.79 0.33 0.00	18.89 0.42 0.00	21.91 0.49 0.00	19.84 0.45 0.00	16.49 0.35 0.00	14.65 0.30 0.00	13.74 0.22 0.00
NYISO_LBMP_REFERENCE 24008	11.94 0.00 0.00	10.71 0.00 0.00	9.53 0.00 0.00	10.21 0.00 0.00	10.65 0.00 0.00	12.45 0.00 0.00	14.42 0.00 0.00	17.65 0.00 0.00	17.22 0.00 0.00	16.73 0.00 0.00	15.42 0.00 0.00	14.30 0.00 0.00	13.70 0.00 0.00	13.65 0.00 0.00	13.52 0.00 0.00	13.77 0.00 0.00	15.24 0.00 0.00	16.46 0.00 0.00	18.46 0.00 0.00	21.42 0.00 0.00	19.39 0.00 0.00	16.13 0.00 0.00	14.35 0.00 0.00	13.53 0.00 0.00
NYPA_BRENTWD____GT 24164	14.58 1.50 -1.13	12.57 1.32 -0.55	11.74 1.18 -1.03	11.91 1.27 -0.44	12.77 1.34 -0.78	15.12 1.53 -1.14	24.99 1.85 -8.72	29.21 2.35 -9.21	26.03 2.32 -6.49	22.87 2.31 -3.83	20.54 2.16 -2.97	18.69 1.97 -2.41	17.68 1.93 -2.05	17.84 1.93 -2.26	17.68 1.99 -2.17	19.25 2.04 -3.44	21.12 2.26 -3.63	22.58 2.35 -3.76	26.25 2.42 -5.37	31.84 2.76 -7.67	28.63 2.56 -6.68	22.62 2.10 -4.39	19.86 1.89 -3.62	18.72 1.75 -3.45
NYPA_GOWANUS____GT5 24156	13.12 1.17 -0.01	11.73 1.00 -0.03	10.33 0.80 0.00	11.09 0.89 0.00	11.57 0.93 0.00	13.57 1.12 0.00	16.58 1.40 -0.77	19.26 1.61 0.00	18.79 1.57 0.00	18.30 1.57 0.00	16.93 1.51 0.00	15.78 1.47 0.00	15.16 1.47 0.00	15.11 1.46 0.00	14.96 1.45 0.00	15.29 1.51 0.00	16.90 1.66 0.00	18.19 1.73 0.00	20.27 1.81 0.00	23.49 2.08 0.00	21.31 1.92 0.00	17.72 1.58 0.00	15.81 1.46 0.00	14.88 1.35 0.00
NYPA_GOWANUS____GT6 24157	13.12 1.17 -0.01	11.73 1.00 -0.03	10.33 0.80 0.00	11.09 0.89 0.00	11.57 0.93 0.00	13.57 1.12 0.00	16.58 1.40 -0.77	19.26 1.61 0.00	18.79 1.57 0.00	18.30 1.57 0.00	16.93 1.51 0.00	15.78 1.47 0.00	15.16 1.47 0.00	15.11 1.46 0.00	14.96 1.45 0.00	15.29 1.51 0.00	16.90 1.66 0.00	18.19 1.73 0.00	20.27 1.81 0.00	23.49 2.08 0.00	21.31 1.92 0.00	17.72 1.58 0.00	15.81 1.46 0.00	14.88 1.35 0.00
NYPA_HARLEM_RVR_GT1 24160	13.23 1.27 -0.02	11.85 1.10 -0.04	10.43 0.90 -0.01	11.20 0.99 -0.01	11.68 1.02 -0.01	13.71 1.25 -0.01	16.74 1.54 -0.78	19.26 1.61 0.00	18.74 1.53 0.01	18.25 1.52 0.01	16.89 1.48 0.01	15.73 1.43 0.01	15.11 1.42 0.01	15.06 1.42 0.01	14.93 1.42 0.01	15.22 1.46 0.01	16.87 1.63 0.01	18.14 1.68 0.01	20.19 1.74 0.01	23.36 1.95 0.01	21.18 1.80 0.01	17.64 1.52 0.01	15.93 1.58 -0.01	14.96 1.43 0.00
NYPA_HARLEM_RVR_GT2 24161	13.23 1.27 -0.02	11.85 1.10 -0.04	10.43 0.90 -0.01	11.20 0.99 -0.01	11.68 1.02 -0.01	13.71 1.25 -0.01	16.74 1.54 -0.78	19.26 1.61 0.00	18.74 1.53 0.01	18.25 1.52 0.01	16.89 1.48 0.01	15.73 1.43 0.01	15.11 1.42 0.01	15.06 1.42 0.01	14.93 1.42 0.01	15.22 1.46 0.01	16.87 1.63 0.01	18.14 1.68 0.01	20.19 1.74 0.01	23.36 1.95 0.01	21.18 1.80 0.01	17.64 1.52 0.01	15.93 1.58 0.01	14.96 1.43 0.00
NYPA_KENT____GT 24152	13.12 1.17 -0.01	11.73 1.00 -0.03	10.34 0.81 0.00	11.10 0.90 0.00	11.57 0.93 0.00	13.59 1.13 0.00	16.60 1.41 -0.77	19.27 1.62 0.00	18.82 1.60 0.00	18.32 1.59 0.00	16.95 1.53 0.00	15.81 1.50 0.00	15.19 1.49 0.00	15.14 1.49 0.00	14.99 1.47 0.00	15.30 1.53 0.00	16.92 1.68 0.00	18.19 1.73 0.00	20.27 1.81 0.00	23.49 2.08 0.00	21.31 1.92 0.00	17.72 1.58 0.00	15.79 1.45 0.00	14.86 1.34 0.00
NYPA_POUCH1____GT 24155	13.09 1.14 -0.01	11.70 0.96 -0.03	10.30 0.77 0.00	11.06 0.86 0.00	11.54 0.89 0.00	13.52 1.07 0.00	16.53 1.34 -0.77	19.19 1.53 0.00	18.70 1.48 0.00	18.22 1.49 0.00	16.85 1.43 0.00	15.71 1.40 0.00	15.09 1.40 0.00	15.05 1.39 0.00	14.91 1.39 0.00	15.23 1.46 0.00	16.84 1.60 0.00	18.13 1.66 0.00	20.22 1.75 0.00	23.43 2.01 0.00	21.25 1.86 0.00	17.65 1.52 0.00	15.75 1.41 0.00	14.82 1.30 0.00
NYPA_VERNON____GT2 24162	13.12 1.17 -0.01	11.73 1.00 -0.03	10.35 0.82 0.00	11.10 0.90 0.00	11.58 0.94 0.00	13.59 1.13 0.00	16.61 1.43 -0.77	19.31 1.66 0.00	18.84 1.62 0.00	18.35 1.62 0.00	16.98 1.56 0.00	15.82 1.52 0.00	15.20 1.51 0.00	15.15 1.50 0.00	15.02 1.50 0.00	15.31 1.54 0.00	16.93 1.69 0.00	18.21 1.74 0.00	20.27 1.81 0.00	23.49 2.08 0.00	21.31 1.92 0.00	17.72 1.58 0.00	15.79 1.45 0.00	14.86 1.34 0.00

NYPA_VERNON____GT3 24163	13.12 1.17 -0.01	11.73 1.00 -0.03	10.35 0.82 0.00	11.10 0.90 0.00	11.58 0.94 0.00	13.59 1.13 0.00	16.61 1.43 -0.77	19.31 1.66 0.00	18.84 1.62 0.00	18.35 1.62 0.00	16.98 1.56 0.00	15.82 1.52 0.00	15.20 1.51 0.00	15.15 1.50 0.00	15.02 1.50 0.00	15.31 1.54 0.00	16.93 1.69 0.00	18.21 1.74 0.00	20.27 1.81 0.00	23.49 2.08 0.00	21.31 1.92 0.00	17.72 1.58 0.00	15.79 1.45 0.00	14.86 1.34 0.00
NYPA____ASTORIA_CC1 323568	13.12 1.17 -0.01	11.74 1.01 -0.03	10.35 0.82 0.00	11.11 0.91 0.00	11.58 0.94 0.00	13.60 1.14 0.00	16.61 1.43 -0.77	19.27 1.62 0.00	18.82 1.60 0.00	18.32 1.59 0.00	16.96 1.54 0.00	15.81 1.50 0.00	15.19 1.49 0.00	15.14 1.49 0.00	15.00 1.49 0.00	15.30 1.53 0.00	16.90 1.66 0.00	18.19 1.73 0.00	20.25 1.79 0.00	23.45 2.04 0.00	21.27 1.88 0.00	17.68 1.55 0.00	15.81 1.46 0.00	14.86 1.34 0.00
NYPA____ASTORIA_CC2 323569	13.12 1.17 -0.01	11.74 1.01 -0.03	10.35 0.82 0.00	11.11 0.91 0.00	11.58 0.94 0.00	13.60 1.14 0.00	16.61 1.43 -0.77	19.27 1.62 0.00	18.82 1.60 0.00	18.32 1.59 0.00	16.96 1.54 0.00	15.81 1.50 0.00	15.19 1.49 0.00	15.14 1.49 0.00	15.00 1.49 0.00	15.30 1.53 0.00	16.90 1.66 0.00	18.19 1.73 0.00	20.25 1.79 0.00	23.45 2.04 0.00	21.27 1.88 0.00	17.68 1.55 0.00	15.81 1.46 0.00	14.86 1.34 0.00
NYPA____HOLTSVILL 23794	14.54 1.46 -1.14	12.56 1.27 -0.58	11.71 1.15 -1.03	11.89 1.24 -0.44	12.75 1.32 -0.78	15.07 1.47 -1.15	25.14 1.71 -9.01	29.60 2.15 -9.80	26.26 2.15 -6.89	22.94 2.16 -4.05	20.57 2.02 -3.13	18.59 1.85 -2.44	17.60 1.84 -2.07	17.77 1.83 -2.29	17.65 1.89 -2.24	19.29 1.93 -3.59	21.19 2.10 -3.84	22.64 2.19 -3.98	26.38 2.20 -5.72	31.92 2.50 -8.00	28.83 2.33 -7.12	22.70 1.92 -4.65	19.91 1.75 -3.81	18.80 1.64 -3.64
NYPA____HELLGATE_GT1 24158	13.23 1.27 -0.02	11.84 1.10 -0.03	10.43 0.90 -0.01	11.20 0.99 -0.01	11.68 1.02 -0.01	13.71 1.25 -0.01	16.74 1.54 -0.78	19.26 1.61 0.00	18.74 1.53 0.01	18.25 1.52 0.01	16.89 1.48 0.01	15.73 1.43 0.01	15.11 1.42 0.01	15.06 1.42 0.01	14.93 1.42 0.01	15.22 1.46 0.01	16.87 1.63 0.01	18.14 1.68 0.01	20.19 1.74 0.01	23.36 1.95 0.01	21.18 1.80 0.01	17.64 1.52 0.01	15.93 1.58 -0.01	14.97 1.43 -0.02
NYPA____HELLGATE_GT2 24159	13.23 1.27 -0.02	11.84 1.10 -0.03	10.43 0.90 -0.01	11.20 0.99 -0.01	11.68 1.02 -0.01	13.71 1.25 -0.01	16.74 1.54 -0.78	19.26 1.61 0.00	18.74 1.53 0.01	18.25 1.52 0.01	16.89 1.48 0.01	15.73 1.43 0.01	15.11 1.42 0.01	15.06 1.42 0.01	14.93 1.42 0.01	15.22 1.46 0.01	16.87 1.63 0.01	18.14 1.68 0.01	20.19 1.74 0.01	23.36 1.95 0.01	21.18 1.80 0.01	17.64 1.52 0.01	15.93 1.58 -0.01	14.97 1.43 -0.02
NYS_BARGE____HYD 23848	11.50 -0.44 0.00	10.28 -0.43 0.00	9.27 -0.26 0.00	9.87 -0.34 0.00	10.27 -0.37 0.00	12.20 -0.25 0.00	15.49 -0.72 -1.80	22.13 -0.60 -5.08	21.92 -0.43 -5.13	21.26 -0.13 -4.66	18.37 -0.18 -3.14	16.13 -0.26 -2.09	14.70 -0.30 -1.30	14.40 -0.36 -1.10	13.97 -0.43 -0.89	14.04 -0.51 -0.78	14.71 -0.55 -0.01	16.87 -0.54 -0.94	20.47 -0.85 -2.86	26.63 -1.01 -6.23	24.41 -0.80 -5.82	15.47 -0.66 0.00	13.79 -0.56 0.00	12.80 -0.73 0.00
O.H_GEN_BRUCE 24063	11.54 -0.41 0.00	10.32 -0.38 0.00	9.30 -0.23 0.00	9.90 -0.31 0.00	10.32 -0.33 0.00	12.22 -0.24 0.00	13.02 -0.66 0.74	14.45 -0.62 2.59	14.13 -0.48 2.61	14.16 -0.20 2.37	13.58 -0.25 1.60	12.93 -0.31 1.06	12.69 -0.34 0.66	12.71 -0.38 0.56	12.62 -0.45 0.45	12.86 -0.51 0.40	14.67 -0.56 0.01	15.42 -0.56 0.48	16.16 -0.85 1.46	17.22 -1.03 3.17	15.62 -0.81 2.96	15.44 -0.69 0.00	13.79 -0.56 0.00	12.84 -0.69 0.00
OAK ORCHARD____HYD 24046	11.80 -0.14 0.00	10.54 -0.17 0.00	9.44 -0.09 0.00	10.08 -0.12 0.00	10.52 -0.13 0.00	12.43 -0.02 0.00	14.19 -0.32 -0.09	17.49 -0.16 0.00	17.15 -0.07 0.00	16.83 0.10 0.00	15.46 0.05 0.00	14.28 -0.03 0.00	13.63 -0.07 0.00	13.56 -0.09 0.00	13.35 -0.16 0.00	13.58 -0.19 0.00	15.03 -0.21 0.00	16.27 -0.20 0.00	18.19 -0.28 0.00	21.09 -0.32 0.00	19.12 -0.27 0.00	15.96 -0.18 0.00	14.13 -0.21 0.00	13.17 -0.35 0.00
OCC_CHEM____DRP 24175	11.35 -0.60 0.00	10.14 -0.57 0.00	9.15 -0.38 0.00	9.74 -0.47 0.00	10.14 -0.51 0.00	12.03 -0.42 0.00	16.33 -0.97 -2.88	25.06 -0.92 -8.33	24.87 -0.76 -8.40	23.92 -0.45 -7.64	20.08 -0.48 -5.14	17.20 -0.53 -3.42	15.27 -0.56 -2.13	14.86 -0.60 -1.81	14.30 -0.68 -1.46	14.29 -0.76 -1.28	14.44 -0.82 -0.02	17.16 -0.86 -1.55	21.95 -1.20 -4.69	30.21 -1.41 -10.21	27.78 -1.14 -9.54	15.18 -0.95 0.00	13.56 -0.79 0.00	12.59 -0.93 0.00
OLIN_CORP_DRP 24177	11.35 -0.60 0.00	10.14 -0.57 0.00	9.15 -0.38 0.00	9.74 -0.47 0.00	10.14 -0.51 0.00	12.03 -0.42 0.00	16.33 -0.97 -2.88	25.07 -0.92 -8.34	24.86 -0.77 -8.41	23.93 -0.45 -7.65	20.09 -0.48 -5.15	17.20 -0.53 -3.42	15.27 -0.56 -2.13	14.87 -0.60 -1.81	14.30 -0.68 -1.46	14.30 -0.76 -1.28	14.44 -0.82 -0.02	17.16 -0.86 -1.55	21.96 -1.20 -4.69	30.22 -1.41 -10.22	27.79 -1.14 -9.54	15.18 -0.95 0.00	13.56 -0.79 0.00	12.59 -0.93 0.00
OLIN_CORP_DSASP 323712	11.35 -0.60 0.00	10.14 -0.57 0.00	9.15 -0.38 0.00	9.74 -0.47 0.00	10.14 -0.51 0.00	12.03 -0.42 0.00	16.33 -0.97 -2.88	25.06 -0.92 -8.33	24.87 -0.76 -8.40	23.92 -0.45 -7.64	20.08 -0.48 -5.14	17.20 -0.53 -3.42	15.27 -0.56 -2.13	14.86 -0.60 -1.81	14.30 -0.68 -1.46	14.29 -0.76 -1.28	14.44 -0.82 -0.02	17.16 -0.86 -1.55	21.95 -1.20 -4.69	30.21 -1.41 -10.21	27.78 -1.14 -9.54	15.18 -0.95 0.00	13.56 -0.79 0.00	12.59 -0.93 0.00
ONEIDA_HERK_LFGE 323681	12.16 0.22 0.00	10.88 0.17 0.00	9.69 0.16 0.00	10.38 0.17 0.00	10.83 0.18 0.00	12.73 0.27 0.00	14.81 0.39 0.00	18.22 0.56 0.00	17.79 0.57 0.00	16.55 0.55 0.74	15.26 0.49 0.65	14.17 0.44 0.58	13.54 0.38 0.54	13.50 0.38 0.54	13.35 0.37 0.53	13.55 0.33 0.55	15.59 0.35 0.00	16.89 0.43 0.00	19.05 0.59 0.00	22.16 0.75 0.00	20.03 0.64 0.00	16.62 0.48 0.00	14.73 0.39 0.00	13.82 0.30 0.00
ONONDAGA_REF_OCCRA 23987	12.17 0.23 0.00	10.89 0.18 0.00	9.71 0.18 0.00	10.38 0.17 0.00	10.84 0.19 0.00	12.73 0.27 0.00	14.79 0.29 -0.09	18.02 0.37 0.00	17.62 0.40 0.00	17.16 0.43 0.00	15.80 0.39 0.00	14.61 0.30 0.00	13.94 0.25 0.00	13.91 0.26 0.00	13.75 0.23 0.00	13.99 0.22 0.00	15.52 0.27 0.00	16.76 0.30 0.00	18.81 0.35 0.00	21.82 0.41 0.00	19.76 0.37 0.00	16.44 0.31 0.00	14.60 0.26 0.00	13.70 0.18 0.00
ONONDAGA____COGEN 23986	12.17 0.23 0.00	10.90 0.19 0.00	9.72 0.19 0.00	10.39 0.18 0.00	10.84 0.19 0.00	12.74 0.29 0.00	14.78 0.29 -0.08	18.02 0.37 0.00	17.62 0.40 0.00	17.16 0.43 0.00	15.80 0.39 0.00	14.52 0.21 0.00	13.86 0.16 0.00	13.82 0.16 0.00	13.66 0.15 0.00	13.91 0.14 0.00	15.52 0.27 0.00	16.78 0.31 0.00	18.83 0.37 0.00	21.84 0.43 0.00	19.78 0.39 0.00	16.44 0.31 0.00	14.60 0.26 0.00	13.70 0.18 0.00

ONTARIO___LFGE 23819	12.15 0.20 0.00	10.86 0.15 0.00	9.71 0.18 0.00	10.39 0.18 0.00	10.84 0.19 0.00	12.79 0.34 0.00	14.96 0.33 -0.21	18.45 0.51 -0.29	18.05 0.53 -0.29	17.62 0.62 -0.27	16.14 0.54 -0.18	14.87 0.44 -0.12	14.15 0.38 -0.07	14.10 0.38 -0.06	13.89 0.32 -0.05	14.13 0.32 -0.04	15.64 0.40 0.00	17.01 0.49 -0.05	19.18 0.55 -0.16	22.26 0.49 -0.36	20.11 0.39 -0.33	16.50 0.37 0.00	14.63 0.29 0.00	13.70 0.18 0.00
ORANGEVILLE_WT_PWR 323706	11.93 -0.01 0.00	10.67 -0.04 -0.01	9.60 0.07 0.00	10.24 0.03 0.00	10.67 0.02 0.00	12.65 0.20 0.00	16.41 -0.04 -2.03	23.52 0.16 -5.71	23.25 0.27 -5.76	22.49 0.52 -5.24	19.36 0.42 -3.52	16.96 0.31 -2.34	15.41 0.25 -1.46	15.10 0.21 -1.24	14.65 0.14 -1.00	14.73 0.08 -0.88	15.35 0.09 -0.02	17.67 0.15 -1.06	21.66 -0.02 -3.21	28.33 -0.09 -7.00	25.94 0.02 -6.54	16.10 -0.03 0.00	14.36 0.01 0.00	13.38 -0.15 0.00
OSWEGATCHIE___HYD 24044	11.31 -0.63 0.00	10.13 -0.58 0.00	9.01 -0.51 0.00	9.67 -0.53 0.00	10.08 -0.56 0.00	11.80 -0.65 0.00	13.75 -0.66 0.00	16.86 -0.79 0.00	16.46 -0.76 0.00	10.26 -0.82 5.65	9.67 -0.76 5.00	9.15 -0.70 4.45	8.85 -0.70 4.15	8.83 -0.70 4.13	8.76 -0.69 4.06	8.82 -0.76 4.20	14.43 -0.81 0.00	15.64 -0.82 0.00	17.71 -0.76 0.00	20.62 -0.79 0.00	18.61 -0.78 0.00	15.44 -0.69 0.00	13.74 -0.60 0.00	13.00 -0.53 0.00
OSWEGO___5 23606	11.90 -0.05 0.00	10.65 -0.05 0.00	9.50 -0.03 0.00	10.16 -0.05 0.00	10.60 -0.04 0.00	12.43 -0.02 0.00	14.36 -0.12 -0.05	17.51 -0.14 0.00	17.10 -0.12 0.00	16.65 -0.08 0.00	15.33 -0.09 0.00	14.20 -0.10 0.00	13.57 -0.12 0.00	13.54 -0.11 0.00	13.38 -0.14 0.00	13.63 -0.14 0.00	15.09 -0.15 0.00	16.32 -0.15 0.00	18.28 -0.18 0.00	21.20 -0.21 0.00	19.19 -0.19 0.00	15.99 -0.15 0.00	14.23 -0.12 0.00	13.38 -0.15 0.00
OSWEGO___6 23613	11.90 -0.05 0.00	10.65 -0.05 0.00	9.50 -0.03 0.00	10.16 -0.05 0.00	10.60 -0.04 0.00	12.43 -0.02 0.00	14.36 -0.12 -0.05	17.51 -0.14 0.00	17.10 -0.12 0.00	16.65 -0.08 0.00	15.33 -0.09 0.00	14.20 -0.10 0.00	13.57 -0.12 0.00	13.54 -0.11 0.00	13.38 -0.14 0.00	13.63 -0.14 0.00	15.09 -0.15 0.00	16.32 -0.15 0.00	18.28 -0.18 0.00	21.20 -0.21 0.00	19.19 -0.19 0.00	15.99 -0.15 0.00	14.23 -0.12 0.00	13.38 -0.15 0.00
OUTOKUMPU-AB___DRP 24206	11.70 -0.24 0.00	10.45 -0.26 0.00	9.43 -0.10 0.00	10.03 -0.17 0.00	10.44 -0.20 0.00	12.42 -0.04 0.00	16.61 -0.45 -2.64	25.00 -0.26 -7.61	24.81 -0.09 -7.68	23.91 0.20 -6.98	20.24 0.12 -4.70	17.44 0.01 -3.12	15.60 -0.04 -1.95	15.23 -0.08 -1.65	14.69 -0.16 -1.33	14.69 -0.25 -1.17	15.02 -0.24 -0.02	17.65 -0.23 -1.41	22.23 -0.52 -4.28	30.10 -0.64 -9.32	27.65 -0.45 -8.71	15.73 -0.40 0.00	14.04 -0.30 0.00	13.03 -0.50 0.00
OXBOW___ 24026	11.54 -0.41 0.00	10.31 -0.40 0.00	9.30 -0.23 0.00	9.90 -0.31 0.00	10.30 -0.34 0.00	12.24 -0.21 0.00	16.50 -0.68 -2.76	25.07 -0.55 -7.97	24.88 -0.38 -8.04	23.95 -0.08 -7.30	20.20 -0.14 -4.92	17.35 -0.23 -3.27	15.46 -0.27 -2.04	15.07 -0.31 -1.73	14.52 -0.39 -1.40	14.53 -0.47 -1.22	14.76 -0.50 -0.02	17.43 -0.51 -1.48	22.14 -0.81 -4.48	30.19 -0.98 -9.76	27.75 -0.76 -9.12	15.49 -0.65 0.00	13.83 -0.52 0.00	12.84 -0.69 0.00
OXY_CHEM_DSASP 323612	11.35 -0.60 0.00	10.14 -0.57 0.00	9.15 -0.38 0.00	9.74 -0.47 0.00	10.14 -0.51 0.00	12.03 -0.42 0.00	16.33 -0.97 -2.88	25.06 -0.92 -8.33	24.87 -0.76 -8.40	23.92 -0.45 -7.64	20.08 -0.48 -5.14	17.20 -0.53 -3.42	15.27 -0.56 -2.13	14.86 -0.60 -1.81	14.30 -0.68 -1.46	14.29 -0.76 -1.28	14.44 -0.82 -0.02	17.16 -0.86 -1.55	21.95 -1.20 -4.69	30.21 -1.41 -10.21	27.78 -1.14 -9.54	15.18 -0.95 0.00	13.56 -0.79 0.00	12.59 -0.93 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	11.35 -0.60 0.00	10.14 -0.57 0.00	9.15 -0.38 0.00	9.74 -0.47 0.00	10.14 -0.51 0.00	12.03 -0.42 0.00	16.33 -0.97 -2.88	25.06 -0.92 -8.33	24.87 -0.76 -8.40	23.92 -0.45 -7.64	20.08 -0.48 -5.14	17.20 -0.53 -3.42	15.27 -0.56 -2.13	14.86 -0.60 -1.81	14.30 -0.68 -1.46	14.29 -0.76 -1.28	14.44 -0.82 -0.02	17.16 -0.86 -1.55	21.95 -1.20 -4.69	30.21 -1.41 -10.21	27.78 -1.14 -9.54	15.18 -0.95 0.00	13.56 -0.79 0.00	12.59 -0.93 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	13.18 1.22 -0.02	11.79 1.05 -0.03	10.39 0.86 -0.01	11.16 0.95 -0.01	11.63 0.98 -0.01	13.66 1.20 -0.01	16.68 1.49 -0.78	19.19 1.53 0.00	18.73 1.52 0.01	18.23 1.51 0.01	16.88 1.47 0.01	15.73 1.43 0.01	15.11 1.42 0.01	15.06 1.42 0.01	14.91 1.41 0.01	15.22 1.46 0.01	16.82 1.59 0.01	18.10 1.65 0.01	20.15 1.70 0.01	23.34 1.93 0.01	21.16 1.78 0.01	17.59 1.47 0.01	15.87 1.52 -0.01	14.89 1.37 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	13.19 1.23 -0.02	11.79 1.05 -0.03	10.41 0.88 -0.01	11.16 0.95 -0.01	11.63 0.98 -0.01	13.68 1.22 -0.01	16.69 1.50 -0.78	19.20 1.55 0.00	18.74 1.53 0.01	18.28 1.56 0.01	16.89 1.48 0.01	15.74 1.44 0.01	15.18 1.49 0.01	15.09 1.45 0.01	14.94 1.43 0.01	15.28 1.51 0.01	16.88 1.65 0.01	18.14 1.68 0.01	20.21 1.75 0.01	23.40 1.99 0.01	21.22 1.84 0.01	17.63 1.50 0.01	15.92 1.56 -0.01	14.92 1.39 0.00
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	12.03 0.08 0.00	10.74 0.03 0.00	9.68 0.15 0.00	10.31 0.10 0.00	10.74 0.10 0.00	12.76 0.31 0.00	17.40 0.09 -2.90	26.29 0.28 -8.35	26.09 0.45 -8.43	25.11 0.72 -7.66	21.16 0.59 -5.16	18.21 0.47 -3.43	16.23 0.40 -2.14	15.82 0.35 -1.82	15.26 0.28 -1.46	15.27 0.22 -1.28	15.49 0.23 -0.02	18.33 0.31 -1.55	23.28 0.11 -4.70	31.69 0.04 -10.23	29.12 0.17 -9.56	16.21 0.08 0.00	14.49 0.14 0.00	13.47 -0.05 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	13.00 1.05 -0.01	11.68 0.94 -0.03	10.31 0.78 0.00	11.05 0.85 0.00	11.51 0.86 0.00	13.47 1.02 0.00	16.58 1.37 -0.79	19.36 1.71 0.00	18.89 1.67 0.00	18.29 1.56 0.00	16.88 1.47 0.00	15.68 1.37 0.00	15.05 1.36 0.00	14.99 1.34 0.00	14.85 1.34 0.00	15.15 1.38 0.00	16.77 1.52 0.00	18.11 1.65 0.00	20.27 1.81 0.00	23.56 2.14 0.00	21.33 1.94 0.00	17.72 1.58 0.00	15.64 1.29 0.00	14.73 1.20 0.00
PEEKSKILL___ 23653	12.85 0.90 -0.01	11.52 0.78 -0.03	10.18 0.65 0.00	10.91 0.70 0.00	11.37 0.72 0.00	13.32 0.87 0.00	16.30 1.13 -0.76	19.05 1.39 0.00	18.56 1.34 0.00	18.04 1.31 0.00	16.65 1.23 0.00	15.51 1.20 0.00	14.89 1.19 0.00	14.83 1.17 0.00	14.69 1.18 0.00	14.98 1.21 0.00	16.58 1.34 0.00	17.86 1.40 0.00	19.96 1.49 0.00	23.15 1.73 0.00	20.98 1.59 0.00	17.44 1.31 0.00	15.44 1.09 0.00	14.55 1.03 0.00
PGE MADISON___WINDPWR 24146	12.77 0.82 0.00	11.40 0.69 -0.01	10.19 0.66 0.00	10.92 0.71 0.00	11.41 0.77 0.00	13.54 1.08 0.00	16.30 1.44 -0.44	20.22 1.94 -0.62	19.73 1.88 -0.63	19.17 1.87 -0.57	17.58 1.77 -0.38	16.23 1.67 -0.26	15.35 1.49 -0.16	15.29 1.50 -0.14	15.03 1.41 -0.11	15.23 1.36 -0.10	16.74 1.49 0.00	18.28 1.70 -0.12	20.90 2.09 -0.35	24.66 2.48 -0.76	22.25 2.15 -0.71	17.81 1.68 0.00	15.77 1.42 0.00	14.72 1.19 0.00

PIERCEFIELD___HYD 23852	10.93 -1.02 0.00	9.83 -0.88 0.00	8.73 -0.80 0.00	9.39 -0.82 0.00	9.77 -0.87 0.00	11.38 -1.07 0.00	13.28 -1.14 0.00	16.17 -1.48 0.00	15.77 -1.45 0.00	6.69 -1.56 8.49	6.47 -1.43 7.51	6.30 -1.32 6.69	6.20 -1.26 6.24	6.20 -1.24 6.21	6.17 -1.24 6.11	6.17 -1.30 6.31	13.87 -1.37 0.00	15.03 -1.43 0.00	16.97 -1.49 0.00	19.72 -1.69 0.00	17.86 -1.53 0.00	14.76 -1.37 0.00	13.23 -1.12 0.00	12.63 -0.89 0.00
PINELAWN_CC_1 323563	14.54 1.47 -1.13	12.54 1.28 -0.55	11.67 1.11 -1.03	11.85 1.20 -0.44	12.69 1.27 -0.78	15.07 1.48 -1.14	25.07 1.82 -8.84	29.27 2.31 -9.31	26.13 2.29 -6.61	22.93 2.24 -3.95	20.58 2.10 -3.06	18.72 1.92 -2.50	17.74 1.88 -2.17	17.90 1.87 -2.38	17.75 1.95 -2.29	19.30 2.00 -3.53	21.18 2.23 -3.72	22.47 2.16 -3.85	26.02 2.14 -5.41	31.57 2.50 -7.65	28.36 2.31 -6.67	22.58 1.92 -4.53	19.96 1.86 -3.75	18.84 1.72 -3.60
PJM_GEN_HTTP_PROXY 323702	13.04 1.09 -0.01	11.68 0.94 -0.03	10.31 0.78 0.00	11.06 0.86 0.00	11.53 0.88 0.00	13.52 1.07 0.00	16.54 1.35 -0.77	19.33 1.68 0.00	18.86 1.64 0.00	18.35 1.62 0.00	16.96 1.54 0.00	15.81 1.50 0.00	15.18 1.48 0.00	15.13 1.47 0.00	14.98 1.46 0.00	15.29 1.51 0.00	16.90 1.66 0.00	18.19 1.73 0.00	20.25 1.79 0.00	23.47 2.06 0.00	21.29 1.90 0.00	17.70 1.56 0.00	15.71 1.36 0.00	14.80 1.27 0.00
PJM_GEN_KEystone 24065	12.35 0.41 -0.01	11.08 0.35 -0.02	9.86 0.33 0.00	10.54 0.34 0.00	11.00 0.35 0.00	12.94 0.49 0.00	15.66 0.50 -0.74	19.14 0.67 -0.82	18.73 0.69 -0.82	18.27 0.79 -0.75	16.63 0.71 -0.50	15.30 0.66 -0.34	14.54 0.63 -0.21	14.45 0.61 -0.18	14.24 0.58 -0.14	14.48 0.58 -0.13	15.87 0.63 0.00	17.29 0.68 -0.15	19.55 0.63 -0.46	23.10 0.69 -1.00	21.00 0.68 -0.93	16.68 0.55 0.00	14.83 0.49 0.00	13.93 0.41 0.00
PJM_GEN_NEPTUNE_PROXY 323594	14.19 1.24 -1.01	11.96 1.08 -0.17	11.47 0.91 -1.03	11.65 1.00 -0.44	12.46 1.03 -0.78	14.71 1.23 -1.03	19.80 1.51 -3.87	18.94 1.94 0.65	18.98 1.95 0.19	18.61 1.92 0.04	17.19 1.80 0.03	17.47 1.66 -1.51	16.53 1.63 -1.20	16.56 1.62 -1.28	15.79 1.69 -0.59	16.11 1.74 -0.60	17.10 1.91 0.04	18.11 1.96 0.31	20.08 1.98 0.36	26.41 2.25 -2.75	21.35 2.09 0.13	17.47 1.73 0.39	15.83 1.56 0.08	14.62 1.43 0.34
PJM_GEN_VFT_PROXY 323633	13.07 1.12 -0.01	11.70 0.96 -0.03	10.32 0.79 0.00	11.07 0.87 0.00	11.55 0.90 0.00	13.55 1.10 0.00	16.57 1.38 -0.77	19.31 1.66 0.00	18.89 1.67 0.00	18.40 1.67 0.00	17.01 1.59 0.00	15.85 1.55 0.00	15.22 1.52 0.00	15.17 1.52 0.00	15.03 1.51 0.00	15.33 1.56 0.00	16.95 1.71 0.00	18.24 1.78 0.00	20.20 1.74 0.00	23.47 2.06 0.00	21.29 1.90 0.00	17.75 1.61 0.00	15.74 1.39 0.00	14.82 1.30 0.00
PLEASANTVLY___LBMP 24000	12.87 0.92 -0.01	11.55 0.81 -0.03	10.21 0.68 0.00	10.94 0.74 0.00	11.41 0.77 0.00	13.36 0.91 0.00	16.39 1.17 -0.81	19.08 1.43 0.00	18.60 1.38 0.00	18.05 1.32 0.00	16.67 1.25 0.00	15.51 1.20 0.00	14.89 1.19 0.00	14.83 1.17 0.00	14.71 1.19 0.00	15.00 1.23 0.00	16.58 1.34 0.00	17.86 1.40 0.00	19.98 1.51 0.00	23.17 1.76 0.00	20.98 1.59 0.00	17.46 1.32 0.00	15.45 1.10 0.00	14.58 1.06 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	12.96 1.00 -0.01	11.61 0.88 -0.03	10.26 0.73 0.00	11.00 0.80 0.00	11.48 0.83 0.00	13.45 1.00 0.00	16.47 1.27 -0.78	19.22 1.57 0.00	18.74 1.52 0.00	18.20 1.47 0.00	16.81 1.39 0.00	15.65 1.34 0.00	15.03 1.33 0.00	14.98 1.32 0.00	14.83 1.31 0.00	15.14 1.36 0.00	16.74 1.49 0.00	18.03 1.56 0.00	20.14 1.68 0.00	23.36 1.95 0.00	21.15 1.76 0.00	17.59 1.45 0.00	15.58 1.23 0.00	14.69 1.16 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	12.93 0.98 -0.01	11.60 0.87 -0.03	10.26 0.73 0.00	10.99 0.79 0.00	11.47 0.82 0.00	13.41 0.96 0.00	16.47 1.24 -0.81	19.19 1.53 0.00	18.68 1.46 0.00	18.12 1.39 0.00	16.71 1.30 0.00	15.53 1.23 0.00	14.93 1.23 0.00	14.87 1.21 0.00	14.73 1.22 0.00	15.02 1.25 0.00	16.61 1.37 0.00	17.95 1.48 0.00	20.11 1.64 0.00	23.32 1.91 0.00	21.11 1.72 0.00	17.55 1.42 0.00	15.52 1.18 0.00	14.63 1.11 0.00
POLETTI____ 23519	13.06 1.11 -0.01	11.69 0.95 -0.03	10.31 0.78 0.00	11.06 0.86 0.00	11.53 0.88 0.00	13.54 1.08 0.00	16.53 1.34 -0.77	19.29 1.64 0.00	18.84 1.62 0.00	18.34 1.61 0.00	16.96 1.54 0.00	15.81 1.50 0.00	15.18 1.48 0.00	15.13 1.47 0.00	14.99 1.47 0.00	15.29 1.51 0.00	16.90 1.66 0.00	18.18 1.71 0.00	20.24 1.77 0.00	23.45 2.04 0.00	21.27 1.88 0.00	17.68 1.55 0.00	15.71 1.36 0.00	14.82 1.30 0.00
PORT_JEFF_3 23555	14.59 1.50 -1.14	12.61 1.33 -0.58	11.76 1.20 -1.03	11.94 1.29 -0.44	12.79 1.36 -0.78	15.13 1.53 -1.15	25.22 1.80 -9.00	29.66 2.24 -9.77	26.34 2.26 -6.87	23.01 2.24 -4.04	20.64 2.10 -3.12	18.66 1.92 -2.44	17.67 1.90 -2.07	17.83 1.88 -2.29	17.71 1.96 -2.24	19.35 2.00 -3.58	21.27 2.20 -3.83	22.72 2.29 -3.97	26.50 2.33 -5.71	31.94 2.55 -7.98	28.89 2.40 -7.10	22.79 2.02 -4.64	19.99 1.84 -3.80	18.86 1.70 -3.63
PORT_JEFF_4 23616	14.59 1.50 -1.14	12.61 1.33 -0.58	11.76 1.20 -1.03	11.94 1.29 -0.44	12.79 1.36 -0.78	15.13 1.53 -1.15	25.22 1.80 -9.00	29.66 2.24 -9.77	26.34 2.26 -6.87	23.01 2.24 -4.04	20.64 2.10 -3.12	18.66 1.92 -2.44	17.67 1.90 -2.07	17.83 1.88 -2.29	17.71 1.96 -2.24	19.35 2.00 -3.58	21.27 2.20 -3.83	22.72 2.29 -3.97	26.50 2.33 -5.71	31.94 2.55 -7.98	28.89 2.40 -7.10	22.79 2.02 -4.64	19.99 1.84 -3.80	18.86 1.70 -3.63
PORT_JEFF_IC 23713	14.62 1.54 -1.14	12.64 1.36 -0.57	11.78 1.22 -1.03	11.97 1.32 -0.44	12.82 1.39 -0.78	15.17 1.57 -1.14	25.21 1.85 -8.95	29.62 2.29 -9.68	26.33 2.31 -6.80	23.01 2.27 -4.00	20.66 2.14 -3.10	18.70 1.96 -2.43	17.69 1.93 -2.06	17.86 1.93 -2.28	17.74 2.00 -2.23	19.37 2.04 -3.56	21.28 2.24 -3.80	22.75 2.35 -3.94	26.50 2.38 -5.65	31.89 2.55 -7.93	28.86 2.44 -7.03	22.81 2.08 -4.60	20.00 1.88 -3.77	18.87 1.75 -3.60
PPL PILGRIM_ST_GT1 24216	14.58 1.50 -1.13	12.57 1.32 -0.55	11.74 1.18 -1.03	11.91 1.27 -0.44	12.77 1.34 -0.78	15.12 1.53 -1.14	24.99 1.85 -8.72	29.21 2.35 -9.21	26.03 2.32 -6.49	22.87 2.31 -3.83	20.54 2.16 -2.97	18.69 1.97 -2.41	17.68 1.93 -2.05	17.84 1.93 -2.26	17.68 1.99 -2.17	19.25 2.04 -3.44	21.12 2.26 -3.63	22.58 2.35 -3.76	26.25 2.42 -5.37	31.84 2.76 -7.67	28.63 2.56 -6.68	22.62 2.10 -4.39	19.86 1.89 -3.62	18.72 1.75 -3.45
PPL PILGRIM_ST_GT2 24217	14.58 1.50 -1.13	12.57 1.32 -0.55	11.74 1.18 -1.03	11.91 1.27 -0.44	12.77 1.34 -0.78	15.12 1.53 -1.14	24.99 1.85 -8.72	29.21 2.35 -9.21	26.03 2.32 -6.49	22.87 2.31 -3.83	20.54 2.16 -2.97	18.69 1.97 -2.41	17.68 1.93 -2.05	17.84 1.93 -2.26	17.68 1.99 -2.17	19.25 2.04 -3.44	21.12 2.26 -3.63	22.58 2.35 -3.76	26.25 2.42 -5.37	31.84 2.76 -7.67	28.63 2.56 -6.68	22.62 2.10 -4.39	19.86 1.89 -3.62	18.72 1.75 -3.45

PPL_SHRM_GT3 24213	14.58 1.49 -1.14	12.61 1.33 -0.58	11.74 1.18 -1.03	11.92 1.28 -0.44	12.79 1.36 -0.78	15.07 1.47 -1.15	25.05 1.64 -8.99	29.42 2.01 -9.76	26.15 2.07 -6.86	22.85 2.09 -4.03	20.53 1.99 -3.12	18.54 1.80 -2.44	17.60 1.84 -2.07	17.76 1.82 -2.29	17.63 1.88 -2.24	19.23 1.87 -3.58	21.08 2.01 -3.83	22.51 2.07 -3.97	26.16 1.99 -5.70	31.68 2.29 -7.97	28.59 2.11 -7.09	22.51 1.74 -4.63	19.74 1.59 -3.80	18.71 1.55 -3.63
PPL_SHRM_GT4 24214	14.58 1.49 -1.14	12.61 1.33 -0.58	11.74 1.18 -1.03	11.92 1.28 -0.44	12.79 1.36 -0.78	15.07 1.47 -1.15	25.05 1.64 -8.99	29.42 2.01 -9.76	26.15 2.07 -6.86	22.85 2.09 -4.03	20.53 1.99 -3.12	18.54 1.80 -2.44	17.60 1.84 -2.07	17.76 1.82 -2.29	17.63 1.88 -2.24	19.23 1.87 -3.58	21.08 2.01 -3.83	22.51 2.07 -3.97	26.16 1.99 -5.70	31.68 2.29 -7.97	28.59 2.11 -7.09	22.51 1.74 -4.63	19.74 1.59 -3.80	18.71 1.55 -3.63
PROJECT___ORANGE 1 24174	12.11 0.17 0.00	10.84 0.13 0.00	9.66 0.13 0.00	10.34 0.13 0.00	10.78 0.14 0.00	12.66 0.21 0.00	14.69 0.20 -0.07	17.92 0.27 0.00	17.53 0.31 0.00	17.08 0.35 0.00	15.73 0.31 0.00	14.56 0.26 0.00	13.90 0.21 0.00	13.86 0.21 0.00	13.69 0.18 0.00	13.94 0.17 0.00	15.44 0.20 0.00	16.68 0.21 0.00	18.70 0.24 0.00	21.71 0.30 0.00	19.66 0.27 0.00	16.34 0.21 0.00	14.53 0.19 0.00	13.63 0.11 0.00
PROJECT___ORANGE 2 24166	12.11 0.17 0.00	10.84 0.13 0.00	9.66 0.13 0.00	10.34 0.13 0.00	10.78 0.14 0.00	12.66 0.21 0.00	14.69 0.20 -0.07	17.92 0.27 0.00	17.53 0.31 0.00	17.08 0.35 0.00	15.73 0.31 0.00	14.56 0.26 0.00	13.90 0.21 0.00	13.86 0.21 0.00	13.69 0.18 0.00	13.94 0.17 0.00	15.44 0.20 0.00	16.68 0.21 0.00	18.70 0.24 0.00	21.71 0.30 0.00	19.66 0.27 0.00	16.34 0.21 0.00	14.53 0.19 0.00	13.63 0.11 0.00
PYRITES___HYD 24023	11.29 -0.66 0.00	10.13 -0.58 0.00	9.00 -0.52 0.00	9.67 -0.53 0.00	10.08 -0.56 0.00	11.76 -0.70 0.00	13.77 -0.65 0.00	16.87 -0.78 0.00	16.45 -0.77 0.00	6.77 -0.82 9.14	6.59 -0.74 8.09	6.42 -0.67 7.21	6.30 -0.67 6.72	6.28 -0.68 6.69	6.23 -0.70 6.58	6.22 -0.76 6.80	14.37 -0.87 0.00	15.59 -0.87 0.00	17.61 -0.85 0.00	20.47 -0.94 0.00	18.50 -0.89 0.00	15.28 -0.86 0.00	13.63 -0.72 0.00	12.97 -0.56 0.00
RAMAPO___LBMP 323565	12.78 0.82 -0.01	11.46 0.73 -0.03	10.13 0.60 0.00	10.86 0.65 0.00	11.32 0.67 0.00	13.26 0.81 0.00	16.18 1.04 -0.73	18.94 1.29 0.00	18.44 1.22 0.00	17.94 1.21 0.00	16.56 1.14 0.00	15.41 1.10 0.00	14.79 1.10 0.00	14.75 1.09 0.00	14.60 1.08 0.00	14.90 1.13 0.00	16.48 1.23 0.00	17.75 1.29 0.00	19.83 1.37 0.00	23.00 1.58 0.00	20.84 1.45 0.00	17.34 1.21 0.00	15.35 1.00 0.00	14.47 0.95 0.00
RANKINE____ 23646	11.87 -0.07 0.00	10.60 -0.11 0.00	9.56 0.03 0.00	10.18 -0.03 0.00	10.60 -0.04 0.00	12.60 0.15 0.00	17.45 -0.17 -3.20	26.94 0.02 -9.28	26.75 0.17 -9.36	25.69 0.45 -8.50	21.50 0.35 -5.73	18.36 0.24 -3.81	16.25 0.18 -2.37	15.81 0.14 -2.02	15.20 0.05 -1.63	15.18 -0.01 -1.43	15.27 0.00 -0.03	18.24 0.05 -1.72	23.50 -0.18 -5.22	32.50 -0.28 -11.36	29.89 -0.12 -10.62	15.97 -0.16 0.00	14.26 -0.09 0.00	13.26 -0.27 0.00
RAVENSWOOD_GT2_1 24244	13.05 1.10 -0.01	11.69 0.95 -0.03	10.31 0.78 0.00	11.06 0.86 0.00	11.53 0.88 0.00	13.52 1.07 0.00	16.54 1.35 -0.77	19.29 1.64 0.00	18.84 1.62 0.00	18.34 1.61 0.00	16.95 1.53 0.00	15.79 1.49 0.00	15.16 1.47 0.00	15.11 1.46 0.00	14.96 1.45 0.00	15.27 1.50 0.00	16.89 1.65 0.00	18.18 1.71 0.00	20.24 1.77 0.00	23.47 2.06 0.00	21.27 1.88 0.00	17.68 1.55 0.00	15.71 1.36 0.00	14.80 1.27 0.00
RAVENSWOOD_GT2_2 24245	13.05 1.10 -0.01	11.69 0.95 -0.03	10.31 0.78 0.00	11.06 0.86 0.00	11.53 0.88 0.00	13.52 1.07 0.00	16.54 1.35 -0.77	19.29 1.64 0.00	18.84 1.62 0.00	18.34 1.61 0.00	16.95 1.53 0.00	15.79 1.49 0.00	15.16 1.47 0.00	15.11 1.46 0.00	14.96 1.45 0.00	15.27 1.50 0.00	16.89 1.65 0.00	18.18 1.71 0.00	20.24 1.77 0.00	23.47 2.06 0.00	21.27 1.88 0.00	17.68 1.55 0.00	15.71 1.36 0.00	14.80 1.27 0.00
RAVENSWOOD_GT2_3 24246	13.06 1.11 -0.01	11.69 0.95 -0.03	10.31 0.78 0.00	11.06 0.86 0.00	11.54 0.89 0.00	13.54 1.08 0.00	16.56 1.37 -0.77	19.31 1.66 0.00	18.84 1.62 0.00	18.35 1.62 0.00	16.96 1.54 0.00	15.79 1.49 0.00	15.18 1.48 0.00	15.13 1.47 0.00	14.98 1.46 0.00	15.29 1.51 0.00	16.90 1.66 0.00	18.18 1.71 0.00	20.25 1.79 0.00	23.47 2.06 0.00	21.29 1.90 0.00	17.70 1.56 0.00	15.72 1.38 0.00	14.81 1.29 0.00
RAVENSWOOD_GT2_4 24247	13.06 1.11 -0.01	11.69 0.95 -0.03	10.31 0.78 0.00	11.06 0.86 0.00	11.54 0.89 0.00	13.54 1.08 0.00	16.56 1.37 -0.77	19.31 1.66 0.00	18.84 1.62 0.00	18.35 1.62 0.00	16.96 1.54 0.00	15.79 1.49 0.00	15.18 1.48 0.00	15.13 1.47 0.00	14.98 1.46 0.00	15.29 1.51 0.00	16.90 1.66 0.00	18.18 1.71 0.00	20.25 1.79 0.00	23.47 2.06 0.00	21.29 1.90 0.00	17.70 1.56 0.00	15.72 1.38 0.00	14.81 1.29 0.00
RAVENSWOOD_GT3_1 24248	13.05 1.10 -0.01	11.69 0.95 -0.03	10.31 0.78 0.00	11.06 0.86 0.00	11.53 0.88 0.00	13.52 1.07 0.00	16.54 1.35 -0.77	19.29 1.64 0.00	18.84 1.62 0.00	18.34 1.61 0.00	16.95 1.53 0.00	15.79 1.49 0.00	15.16 1.47 0.00	15.11 1.46 0.00	14.96 1.45 0.00	15.27 1.50 0.00	16.89 1.65 0.00	18.18 1.71 0.00	20.24 1.77 0.00	23.47 2.06 0.00	21.27 1.88 0.00	17.68 1.55 0.00	15.71 1.36 0.00	14.80 1.27 0.00
RAVENSWOOD_GT3_2 24249	13.05 1.10 -0.01	11.69 0.95 -0.03	10.31 0.78 0.00	11.06 0.86 0.00	11.53 0.88 0.00	13.52 1.07 0.00	16.54 1.35 -0.77	19.29 1.64 0.00	18.84 1.62 0.00	18.34 1.61 0.00	16.95 1.53 0.00	15.79 1.49 0.00	15.16 1.47 0.00	15.11 1.46 0.00	14.96 1.45 0.00	15.27 1.50 0.00	16.89 1.65 0.00	18.18 1.71 0.00	20.24 1.77 0.00	23.47 2.06 0.00	21.27 1.88 0.00	17.68 1.55 0.00	15.71 1.36 0.00	14.80 1.27 0.00
RAVENSWOOD_GT3_3 24250	13.06 1.11 -0.01	11.70 0.96 -0.03	10.32 0.79 0.00	11.07 0.87 0.00	11.54 0.89 0.00	13.55 1.10 0.00	16.56 1.37 -0.77	19.33 1.68 0.00	18.86 1.64 0.00	18.35 1.62 0.00	16.98 1.56 0.00	15.81 1.50 0.00	15.19 1.49 0.00	15.13 1.47 0.00	14.99 1.47 0.00	15.30 1.53 0.00	16.90 1.66 0.00	18.19 1.73 0.00	20.27 1.81 0.00	23.49 2.08 0.00	21.31 1.92 0.00	17.72 1.58 0.00	15.72 1.38 0.00	14.81 1.29 0.00
RAVENSWOOD_GT3_4 24251	13.06 1.11 -0.01	11.70 0.96 -0.03	10.32 0.79 0.00	11.07 0.87 0.00	11.54 0.89 0.00	13.55 1.10 0.00	16.56 1.37 -0.77	19.33 1.68 0.00	18.86 1.64 0.00	18.35 1.62 0.00	16.98 1.56 0.00	15.81 1.50 0.00	15.19 1.49 0.00	15.13 1.47 0.00	14.99 1.47 0.00	15.30 1.53 0.00	16.90 1.66 0.00	18.19 1.73 0.00	20.27 1.81 0.00	23.49 2.08 0.00	21.31 1.92 0.00	17.72 1.58 0.00	15.72 1.38 0.00	14.81 1.29 0.00



RAVENSWOOD_GT_1 23729	13.12 1.17 -0.01	11.73 1.00 -0.03	10.35 0.82 0.00	11.10 0.90 0.00	11.58 0.94 0.00	13.59 1.13 0.00	16.61 1.43 -0.77	19.31 1.66 0.00	18.84 1.62 0.00	18.35 1.62 0.00	16.98 1.56 0.00	15.82 1.52 0.00	15.20 1.51 0.00	15.15 1.50 0.00	15.02 1.50 0.00	15.31 1.54 0.00	16.93 1.69 0.00	18.21 1.74 0.00	20.27 1.81 0.00	23.49 2.08 0.00	21.31 1.92 0.00	17.72 1.58 0.00	15.79 1.45 0.00	14.86 1.34 0.00
RAVENSWOOD_GT_10 24258	13.05 1.10 -0.01	11.68 0.94 -0.03	10.31 0.78 0.00	11.06 0.86 0.00	11.53 0.88 0.00	13.52 1.07 0.00	16.54 1.35 -0.77	19.29 1.64 0.00	18.84 1.62 0.00	18.34 1.61 0.00	16.95 1.53 0.00	15.79 1.49 0.00	15.16 1.47 0.00	15.11 1.46 0.00	14.96 1.45 0.00	15.27 1.50 0.00	16.89 1.65 0.00	18.18 1.71 0.00	20.24 1.77 0.00	23.47 2.06 0.00	21.27 1.88 0.00	17.68 1.55 0.00	15.71 1.36 0.00	14.80 1.27 0.00
RAVENSWOOD_GT_11 24259	13.05 1.10 -0.01	11.68 0.94 -0.03	10.31 0.78 0.00	11.06 0.86 0.00	11.53 0.88 0.00	13.52 1.07 0.00	16.54 1.35 -0.77	19.29 1.64 0.00	18.84 1.62 0.00	18.34 1.61 0.00	16.95 1.53 0.00	15.79 1.49 0.00	15.16 1.47 0.00	15.11 1.46 0.00	14.96 1.45 0.00	15.27 1.50 0.00	16.89 1.65 0.00	18.18 1.71 0.00	20.24 1.77 0.00	23.47 2.06 0.00	21.27 1.88 0.00	17.68 1.55 0.00	15.71 1.36 0.00	14.80 1.27 0.00
RAVENSWOOD_GT_4 24252	13.04 1.09 -0.01	11.68 0.94 -0.03	10.30 0.77 0.00	11.05 0.85 0.00	11.53 0.88 0.00	13.52 1.07 0.00	16.53 1.34 -0.77	19.31 1.66 0.00	18.84 1.62 0.00	18.34 1.61 0.00	16.95 1.53 0.00	15.78 1.47 0.00	15.16 1.47 0.00	15.10 1.45 0.00	14.96 1.45 0.00	15.26 1.49 0.00	16.89 1.65 0.00	18.18 1.71 0.00	20.24 1.77 0.00	23.47 2.06 0.00	21.29 1.90 0.00	17.70 1.56 0.00	15.69 1.35 0.00	14.78 1.26 0.00
RAVENSWOOD_GT_5 24254	13.04 1.09 -0.01	11.68 0.94 -0.03	10.30 0.77 0.00	11.05 0.85 0.00	11.53 0.88 0.00	13.52 1.07 0.00	16.53 1.34 -0.77	19.31 1.66 0.00	18.84 1.62 0.00	18.34 1.61 0.00	16.95 1.53 0.00	15.78 1.47 0.00	15.16 1.47 0.00	15.10 1.45 0.00	14.96 1.45 0.00	15.26 1.49 0.00	16.89 1.65 0.00	18.18 1.71 0.00	20.24 1.77 0.00	23.47 2.06 0.00	21.29 1.90 0.00	17.70 1.56 0.00	15.69 1.35 0.00	14.78 1.26 0.00
RAVENSWOOD_GT_6 24253	13.04 1.09 -0.01	11.68 0.94 -0.03	10.30 0.77 0.00	11.05 0.85 0.00	11.53 0.88 0.00	13.52 1.07 0.00	16.53 1.34 -0.77	19.31 1.66 0.00	18.84 1.62 0.00	18.34 1.61 0.00	16.95 1.53 0.00	15.78 1.47 0.00	15.16 1.47 0.00	15.10 1.45 0.00	14.96 1.45 0.00	15.26 1.49 0.00	16.89 1.65 0.00	18.18 1.71 0.00	20.24 1.77 0.00	23.47 2.06 0.00	21.29 1.90 0.00	17.70 1.56 0.00	15.69 1.35 0.00	14.78 1.26 0.00
RAVENSWOOD_GT_7 24255	13.04 1.09 -0.01	11.68 0.94 -0.03	10.30 0.77 0.00	11.05 0.85 0.00	11.53 0.88 0.00	13.52 1.07 0.00	16.53 1.34 -0.77	19.31 1.66 0.00	18.84 1.62 0.00	18.34 1.61 0.00	16.95 1.53 0.00	15.78 1.47 0.00	15.16 1.47 0.00	15.10 1.45 0.00	14.96 1.45 0.00	15.26 1.49 0.00	16.89 1.65 0.00	18.18 1.71 0.00	20.24 1.77 0.00	23.47 2.06 0.00	21.29 1.90 0.00	17.70 1.56 0.00	15.69 1.35 0.00	14.78 1.26 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	13.05 1.10 -0.01	11.68 0.94 -0.03	10.31 0.78 0.00	11.06 0.86 0.00	11.53 0.88 0.00	13.52 1.07 0.00	16.54 1.35 -0.77	19.29 1.64 0.00	18.84 1.62 0.00	18.34 1.61 0.00	16.95 1.53 0.00	15.79 1.49 0.00	15.16 1.47 0.00	15.11 1.46 0.00	14.96 1.45 0.00	15.27 1.50 0.00	16.89 1.65 0.00	18.18 1.71 0.00	20.24 1.77 0.00	23.47 2.06 0.00	21.27 1.88 0.00	17.68 1.55 0.00	15.71 1.36 0.00	14.80 1.27 0.00
RAVENSWOOD_GT_9 24257	13.05 1.10 -0.01	11.68 0.94 -0.03	10.31 0.78 0.00	11.06 0.86 0.00	11.53 0.88 0.00	13.52 1.07 0.00	16.54 1.35 -0.77	19.29 1.64 0.00	18.84 1.62 0.00	18.34 1.61 0.00	16.95 1.53 0.00	15.79 1.49 0.00	15.16 1.47 0.00	15.11 1.46 0.00	14.96 1.45 0.00	15.27 1.50 0.00	16.89 1.65 0.00	18.18 1.71 0.00	20.24 1.77 0.00	23.47 2.06 0.00	21.27 1.88 0.00	17.68 1.55 0.00	15.71 1.36 0.00	14.80 1.27 0.00
RAVENSWOOD___1 23533	13.11 1.16 -0.01	11.73 1.00 -0.03	10.34 0.81 0.00	11.10 0.90 0.00	11.57 0.93 0.00	13.59 1.13 0.00	16.60 1.41 -0.77	19.29 1.64 0.00	18.84 1.62 0.00	18.34 1.61 0.00	16.96 1.54 0.00	15.82 1.52 0.00	15.20 1.51 0.00	15.15 1.50 0.00	15.00 1.49 0.00	15.31 1.54 0.00	16.92 1.68 0.00	18.19 1.73 0.00	20.27 1.81 0.00	23.47 2.06 0.00	21.29 1.90 0.00	17.70 1.56 0.00	15.79 1.45 0.00	14.86 1.34 0.00
RAVENSWOOD___2 23534	13.11 1.16 -0.01	11.73 1.00 -0.03	10.34 0.81 0.00	11.10 0.90 0.00	11.57 0.93 0.00	13.59 1.13 0.00	16.60 1.41 -0.77	19.29 1.64 0.00	18.82 1.60 0.00	18.34 1.61 0.00	16.96 1.54 0.00	15.81 1.50 0.00	15.20 1.51 0.00	15.15 1.50 0.00	15.00 1.49 0.00	15.31 1.54 0.00	16.92 1.68 0.00	18.19 1.73 0.00	20.25 1.79 0.00	23.47 2.06 0.00	21.29 1.90 0.00	17.70 1.56 0.00	15.78 1.43 0.00	14.86 1.34 0.00
RAVENSWOOD___3 23535	13.05 1.10 -0.01	11.69 0.95 -0.03	10.31 0.78 0.00	11.06 0.86 0.00	11.53 0.88 0.00	13.52 1.07 0.00	16.54 1.35 -0.77	19.29 1.64 0.00	18.84 1.62 0.00	18.34 1.61 0.00	16.95 1.53 0.00	15.79 1.49 0.00	15.16 1.47 0.00	15.11 1.46 0.00	14.96 1.45 0.00	15.27 1.50 0.00	16.89 1.65 0.00	18.18 1.71 0.00	20.24 1.77 0.00	23.47 2.06 0.00	21.27 1.88 0.00	17.68 1.55 0.00	15.71 1.36 0.00	14.80 1.27 0.00
RAVENSWOOD___4 23820	13.11 1.16 -0.01	11.73 1.00 -0.03	10.34 0.81 0.00	11.10 0.90 0.00	11.57 0.93 0.00	13.57 1.12 0.00	16.58 1.40 -0.77	19.27 1.62 0.00	18.82 1.60 0.00	18.34 1.61 0.00	16.96 1.54 0.00	15.81 1.50 0.00	15.19 1.49 0.00	15.14 1.49 0.00	15.00 1.49 0.00	15.30 1.53 0.00	16.90 1.66 0.00	18.19 1.73 0.00	20.25 1.79 0.00	23.47 2.06 0.00	21.27 1.88 0.00	17.68 1.55 0.00	15.78 1.43 0.00	14.85 1.33 0.00
RCPI_TRUST___DRP 24196	13.05 1.10 -0.01	11.69 0.95 -0.03	10.32 0.79 0.00	11.07 0.87 0.00	11.54 0.89 0.00	13.55 1.10 0.00	16.57 1.38 -0.77	19.35 1.69 0.00	18.89 1.67 0.00	18.39 1.66 0.00	16.99 1.57 0.00	15.84 1.53 0.00	15.20 1.51 0.00	15.15 1.50 0.00	15.02 1.50 0.00	15.31 1.54 0.00	16.93 1.69 0.00	18.23 1.76 0.00	20.29 1.83 0.00	23.52 2.10 0.00	21.33 1.94 0.00	17.73 1.60 0.00	15.72 1.38 0.00	14.82 1.30 0.00
RENSSELAER___COGEN 23796	12.74 0.79 -0.01	11.45 0.71 -0.04	10.13 0.60 0.00	10.84 0.63 0.00	11.32 0.67 0.00	13.24 0.79 0.00	16.39 1.01 -0.97	18.85 1.20 0.00	18.36 1.14 0.00	17.79 1.05 0.00	16.39 0.97 0.00	15.23 0.93 0.00	14.60 0.90 0.00	14.54 0.89 0.00	14.42 0.91 0.00	14.94 0.94 -0.23	16.26 1.02 0.00	17.55 1.09 0.00	19.72 1.26 0.00	22.89 1.48 0.00	20.71 1.32 0.00	17.21 1.08 0.00	15.25 0.90 0.00	14.43 0.91 0.00

REVERE_CPPR_DRP 24186	12.37 0.43 0.00	11.06 0.35 0.00	9.86 0.33 0.00	10.55 0.35 0.00	11.02 0.37 0.00	12.96 0.51 0.00	15.12 0.68 -0.03	18.57 0.92 0.00	18.15 0.93 0.00	17.25 0.92 0.40	15.88 0.82 0.35	14.72 0.73 0.32	14.03 0.63 0.29	14.00 0.64 0.29	13.86 0.64 0.29	14.07 0.59 0.30	15.90 0.65 0.00	17.21 0.74 0.00	19.40 0.94 0.00	22.57 1.16 0.00	20.38 0.99 0.00	16.91 0.77 0.00	14.98 0.63 0.00	14.03 0.50 0.00
RIVERBAY____ 323610	13.19 1.23 -0.02	11.79 1.05 -0.03	10.41 0.88 -0.01	11.16 0.95 -0.01	11.63 0.98 -0.01	13.68 1.22 -0.01	16.69 1.50 -0.78	19.20 1.55 0.00	18.74 1.53 0.01	18.28 1.56 0.01	16.89 1.48 0.01	15.74 1.44 0.01	15.18 1.49 0.01	15.09 1.45 0.01	14.94 1.43 0.01	15.28 1.51 0.01	16.88 1.65 0.01	18.14 1.68 0.01	20.21 1.75 0.01	23.40 1.99 0.01	21.22 1.84 0.01	17.63 1.50 0.01	15.92 1.56 -0.01	14.92 1.39 0.00
ROCHESTER_9_IC 23652	11.82 -0.12 0.00	10.56 -0.15 0.00	9.46 -0.07 0.00	10.10 -0.10 0.00	10.53 -0.12 0.00	12.45 0.00 0.00	14.22 -0.29 -0.09	17.53 -0.12 0.00	17.19 -0.03 0.00	16.88 0.15 0.00	15.50 0.08 0.00	14.32 0.01 0.00	13.67 -0.03 0.00	13.60 -0.05 0.00	13.39 -0.12 0.00	13.61 -0.16 0.00	15.06 -0.18 0.00	16.30 -0.16 0.00	18.24 -0.22 0.00	21.16 -0.26 0.00	19.16 -0.23 0.00	15.99 -0.15 0.00	14.16 -0.19 0.00	13.20 -0.32 0.00
ROSETON____1 23587	12.66 0.70 -0.01	11.36 0.63 -0.03	10.05 0.52 0.00	10.78 0.57 0.00	11.24 0.60 0.00	13.15 0.70 0.00	16.04 0.89 -0.73	18.75 1.09 0.00	18.27 1.05 0.00	17.75 1.02 0.00	16.37 0.96 0.00	15.23 0.93 0.00	14.61 0.92 0.00	14.57 0.91 0.00	14.44 0.92 0.00	14.72 0.95 0.00	16.28 1.04 0.00	17.57 1.10 0.00	19.65 1.18 0.00	22.79 1.37 0.00	20.63 1.24 0.00	17.17 1.03 0.00	15.21 0.86 0.00	14.34 0.81 0.00
ROSETON____2 23588	12.66 0.70 -0.01	11.36 0.63 -0.03	10.05 0.52 0.00	10.78 0.57 0.00	11.24 0.60 0.00	13.15 0.70 0.00	16.04 0.89 -0.73	18.75 1.09 0.00	18.27 1.05 0.00	17.75 1.02 0.00	16.37 0.96 0.00	15.23 0.93 0.00	14.61 0.92 0.00	14.57 0.91 0.00	14.44 0.92 0.00	14.72 0.95 0.00	16.28 1.04 0.00	17.57 1.10 0.00	19.65 1.18 0.00	22.79 1.37 0.00	20.63 1.24 0.00	17.17 1.03 0.00	15.21 0.86 0.00	14.34 0.81 0.00
RUSSELL____1 23602	11.86 -0.08 0.00	10.59 -0.12 0.00	9.49 -0.04 0.00	10.13 -0.07 0.00	10.57 -0.07 0.00	12.49 0.04 0.00	14.29 -0.22 -0.09	17.62 -0.04 0.00	17.27 0.05 0.00	16.96 0.23 0.00	15.57 0.15 0.00	14.39 0.09 0.00	13.74 0.04 0.00	13.67 0.01 0.00	13.46 -0.05 0.00	13.68 -0.10 0.00	15.14 -0.11 0.00	16.40 -0.07 0.00	18.34 -0.13 0.00	21.27 -0.15 0.00	19.27 -0.12 0.00	16.07 -0.06 0.00	14.22 -0.13 0.00	13.26 -0.27 0.00
RUSSELL____2 23532	11.86 -0.08 0.00	10.59 -0.12 0.00	9.49 -0.04 0.00	10.13 -0.07 0.00	10.57 -0.07 0.00	12.49 0.04 0.00	14.29 -0.22 -0.09	17.62 -0.04 0.00	17.27 0.05 0.00	16.96 0.23 0.00	15.57 0.15 0.00	14.39 0.09 0.00	13.74 0.04 0.00	13.67 0.01 0.00	13.46 -0.05 0.00	13.68 -0.10 0.00	15.14 -0.11 0.00	16.40 -0.07 0.00	18.34 -0.13 0.00	21.27 -0.15 0.00	19.27 -0.12 0.00	16.07 -0.06 0.00	14.22 -0.13 0.00	13.26 -0.27 0.00
RUSSELL____3 23549	11.86 -0.08 0.00	10.59 -0.12 0.00	9.49 -0.04 0.00	10.13 -0.07 0.00	10.57 -0.07 0.00	12.49 0.04 0.00	14.29 -0.22 -0.09	17.62 -0.04 0.00	17.27 0.05 0.00	16.96 0.23 0.00	15.57 0.15 0.00	14.39 0.09 0.00	13.74 0.04 0.00	13.67 0.01 0.00	13.46 -0.05 0.00	13.68 -0.10 0.00	15.14 -0.11 0.00	16.40 -0.07 0.00	18.34 -0.13 0.00	21.27 -0.15 0.00	19.27 -0.12 0.00	16.07 -0.06 0.00	14.22 -0.13 0.00	13.26 -0.27 0.00
RUSSELL____4 23556	11.86 -0.08 0.00	10.59 -0.12 0.00	9.49 -0.04 0.00	10.13 -0.07 0.00	10.57 -0.07 0.00	12.49 0.04 0.00	14.29 -0.22 -0.09	17.62 -0.04 0.00	17.27 0.05 0.00	16.96 0.23 0.00	15.57 0.15 0.00	14.39 0.09 0.00	13.74 0.04 0.00	13.67 0.01 0.00	13.46 -0.05 0.00	13.68 -0.10 0.00	15.14 -0.11 0.00	16.40 -0.07 0.00	18.34 -0.13 0.00	21.27 -0.15 0.00	19.27 -0.12 0.00	16.07 -0.06 0.00	14.22 -0.13 0.00	13.26 -0.27 0.00
RUSSELL____STATION 23914	11.86 -0.08 0.00	10.59 -0.12 0.00	9.49 -0.04 0.00	10.13 -0.07 0.00	10.57 -0.07 0.00	12.49 0.04 0.00	14.29 -0.22 -0.09	17.62 -0.04 0.00	17.27 0.05 0.00	16.96 0.23 0.00	15.57 0.15 0.00	14.39 0.09 0.00	13.74 0.04 0.00	13.67 0.01 0.00	13.46 -0.05 0.00	13.68 -0.10 0.00	15.14 -0.11 0.00	16.40 -0.07 0.00	18.34 -0.13 0.00	21.27 -0.15 0.00	19.27 -0.12 0.00	16.07 -0.06 0.00	14.22 -0.13 0.00	13.26 -0.27 0.00
S SALMON____HYD 24043	11.94 0.00 0.00	10.68 -0.03 0.00	9.52 -0.01 0.00	10.19 -0.02 0.00	10.62 -0.02 0.00	12.49 0.04 0.00	14.53 0.06 -0.05	17.79 0.14 0.00	17.39 0.17 0.00	16.01 0.17 0.89	14.76 0.12 0.79	13.69 0.09 0.70	13.09 0.04 0.65	13.05 0.04 0.65	12.90 0.03 0.64	13.11 0.00 0.66	15.26 0.02 0.00	16.51 0.05 0.00	18.61 0.15 0.00	21.65 0.24 0.00	19.56 0.17 0.00	16.23 0.10 0.00	14.39 0.04 0.00	13.49 -0.04 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	11.66 -0.29 0.00	10.42 -0.29 0.00	9.40 -0.13 0.00	10.00 -0.20 0.00	10.42 -0.22 0.00	12.37 -0.09 0.00	19.00 -0.49 -5.07	32.21 -0.35 -14.92	32.06 -0.21 -15.05	30.49 0.08 -13.68	24.64 0.02 -9.21	20.36 -0.07 -6.12	17.39 -0.12 -3.82	16.73 -0.16 -3.24	15.89 -0.24 -2.62	15.75 -0.32 -2.29	14.95 -0.34 -0.04	18.92 -0.31 -2.77	26.27 -0.59 -8.39	38.96 -0.73 -18.27	35.94 -0.52 -17.07	15.65 -0.48 0.00	13.97 -0.37 0.00	12.98 -0.54 0.00
SELKIRK____I 23801	12.65 0.69 -0.01	11.35 0.61 -0.04	10.05 0.52 0.00	10.76 0.55 0.00	11.23 0.59 0.00	13.14 0.68 0.00	16.24 0.86 -0.96	18.69 1.04 0.00	18.22 1.00 0.00	17.65 0.92 0.00	16.27 0.85 0.00	15.12 0.81 0.00	14.49 0.79 0.00	14.43 0.78 0.00	14.31 0.80 0.00	14.60 0.83 0.00	16.14 0.90 0.00	17.42 0.95 0.00	19.57 1.11 0.00	22.70 1.28 0.00	20.53 1.14 0.00	17.08 0.95 0.00	15.13 0.79 0.00	14.31 0.78 0.00
SELKIRK____II 23799	12.65 0.69 -0.01	11.35 0.61 -0.04	10.05 0.52 0.00	10.76 0.55 0.00	11.22 0.57 0.00	13.14 0.68 0.00	16.24 0.86 -0.96	18.69 1.04 0.00	18.22 1.00 0.00	17.65 0.92 0.00	16.27 0.85 0.00	15.12 0.81 0.00	14.49 0.79 0.00	14.43 0.78 0.00	14.31 0.80 0.00	14.60 0.83 0.00	16.14 0.90 0.00	17.42 0.95 0.00	19.57 1.11 0.00	22.70 1.28 0.00	20.53 1.14 0.00	17.08 0.95 0.00	15.13 0.79 0.00	14.31 0.78 0.00
SENECA OSWGO____HYD 24041	12.19 0.25 0.00	10.90 0.19 0.00	9.72 0.19 0.00	10.40 0.19 0.00	10.84 0.19 0.00	12.74 0.29 0.00	14.81 0.33 -0.06	18.11 0.46 0.00	17.74 0.52 0.00	16.91 0.54 0.36	15.57 0.46 0.31	14.38 0.36 0.28	13.72 0.29 0.26	13.69 0.30 0.26	13.54 0.28 0.26	13.78 0.28 0.26	15.58 0.33 0.00	16.83 0.36 0.00	18.91 0.44 0.00	21.97 0.56 0.00	19.87 0.48 0.00	16.50 0.37 0.00	14.65 0.30 0.00	13.70 0.18 0.00

SENECA___ENERGY 23797	12.00 0.06 0.00	10.74 0.03 0.00	9.60 0.07 0.00	10.26 0.05 0.00	10.70 0.05 0.00	12.60 0.15 0.00	14.62 0.10 -0.10	17.83 0.18 0.00	17.41 0.19 0.00	17.00 0.27 0.00	15.63 0.22 0.00	14.45 0.14 0.00	13.78 0.08 0.00	13.74 0.08 0.00	13.57 0.05 0.00	13.81 0.04 0.00	15.33 0.09 0.00	16.59 0.13 0.00	18.61 0.15 0.00	21.52 0.11 0.00	19.49 0.10 0.00	16.21 0.08 0.00	14.39 0.04 0.00	13.49 -0.04 0.00
SHOEMAKER___GT 23640	12.62 0.67 -0.01	11.34 0.61 -0.03	10.03 0.50 0.00	10.76 0.55 0.00	11.21 0.56 0.00	13.11 0.66 0.00	15.94 0.84 -0.69	18.67 1.02 0.00	18.20 0.98 0.00	17.67 0.94 0.00	16.31 0.89 0.00	15.16 0.86 0.00	14.56 0.86 0.00	14.50 0.85 0.00	14.38 0.87 0.00	14.67 0.89 0.00	16.22 0.98 0.00	17.49 1.02 0.00	19.57 1.11 0.00	22.70 1.28 0.00	20.55 1.16 0.00	17.10 0.97 0.00	15.15 0.80 0.00	14.28 0.76 0.00
SHOREHAM_IC_1 23715	14.58 1.49 -1.14	12.61 1.33 -0.58	11.74 1.18 -1.03	11.92 1.28 -0.44	12.79 1.36 -0.78	15.07 1.47 -1.15	25.05 1.64 -8.99	29.42 2.01 -9.76	26.15 2.07 -6.86	22.85 2.09 -4.03	20.53 1.99 -3.12	18.54 1.80 -2.44	17.60 1.84 -2.07	17.76 1.82 -2.29	17.63 1.88 -2.24	19.23 1.87 -3.58	21.08 2.01 -3.83	22.51 2.07 -3.97	26.16 1.99 -5.70	31.68 2.29 -7.97	28.59 2.11 -7.09	22.51 1.74 -4.63	19.74 1.59 -3.80	18.71 1.55 -3.63
SHOREHAM_IC_2 23716	14.58 1.49 -1.14	12.61 1.33 -0.58	11.74 1.18 -1.03	11.92 1.28 -0.44	12.79 1.36 -0.78	15.07 1.47 -1.15	25.05 1.64 -8.99	29.42 2.01 -9.76	26.15 2.07 -6.86	22.85 2.09 -4.03	20.53 1.99 -3.12	18.54 1.80 -2.44	17.60 1.84 -2.07	17.76 1.82 -2.29	17.63 1.88 -2.24	19.23 1.87 -3.58	21.08 2.01 -3.83	22.51 2.07 -3.97	26.16 1.99 -5.70	31.68 2.29 -7.97	28.59 2.11 -7.09	22.51 1.74 -4.63	19.74 1.59 -3.80	18.71 1.55 -3.63
SISSONVILLE___ 23735	10.93 -1.02 0.00	9.83 -0.88 0.00	8.73 -0.80 0.00	9.39 -0.82 0.00	9.77 -0.87 0.00	11.38 -1.07 0.00	13.28 -1.14 0.00	16.17 -1.48 0.00	15.77 -1.45 0.00	6.69 -1.56 8.49	6.47 -1.43 7.51	6.30 -1.32 6.69	6.20 -1.26 6.24	6.20 -1.24 6.21	6.17 -1.24 6.11	6.17 -1.30 6.31	13.87 -1.37 0.00	15.03 -1.43 0.00	16.97 -1.49 0.00	19.72 -1.69 0.00	17.86 -1.53 0.00	14.76 -1.37 0.00	13.23 -1.12 0.00	12.63 -0.89 0.00
SITHE_IND_GS1 24169	11.84 -0.11 0.00	10.60 -0.11 0.00	9.45 -0.08 0.00	10.11 -0.09 0.00	10.55 -0.10 0.00	12.38 -0.07 0.00	14.26 -0.20 -0.05	17.39 -0.26 0.00	16.96 -0.26 0.00	16.51 -0.22 0.00	15.22 -0.20 0.00	14.09 -0.21 0.00	13.48 -0.22 0.00	13.43 -0.22 0.00	13.29 -0.23 0.00	13.54 -0.23 0.00	14.98 -0.26 0.00	16.18 -0.28 0.00	18.15 -0.31 0.00	21.05 -0.36 0.00	19.06 -0.33 0.00	15.87 -0.26 0.00	14.15 -0.20 0.00	13.30 -0.23 0.00
SITHE_IND_GS2 24170	11.84 -0.11 0.00	10.60 -0.11 0.00	9.45 -0.08 0.00	10.11 -0.09 0.00	10.55 -0.10 0.00	12.38 -0.07 0.00	14.26 -0.20 -0.05	17.39 -0.26 0.00	16.96 -0.26 0.00	16.51 -0.22 0.00	15.22 -0.20 0.00	14.09 -0.21 0.00	13.48 -0.22 0.00	13.43 -0.22 0.00	13.29 -0.23 0.00	13.54 -0.23 0.00	14.98 -0.26 0.00	16.18 -0.28 0.00	18.15 -0.31 0.00	21.05 -0.36 0.00	19.06 -0.33 0.00	15.87 -0.26 0.00	14.15 -0.20 0.00	13.30 -0.23 0.00
SITHE_IND_GS3 24171	11.84 -0.11 0.00	10.60 -0.11 0.00	9.45 -0.08 0.00	10.11 -0.09 0.00	10.55 -0.10 0.00	12.38 -0.07 0.00	14.26 -0.20 -0.05	17.39 -0.26 0.00	16.96 -0.26 0.00	16.51 -0.22 0.00	15.22 -0.20 0.00	14.09 -0.21 0.00	13.48 -0.22 0.00	13.43 -0.22 0.00	13.29 -0.23 0.00	13.54 -0.23 0.00	14.98 -0.26 0.00	16.18 -0.28 0.00	18.15 -0.31 0.00	21.05 -0.36 0.00	19.06 -0.33 0.00	15.87 -0.26 0.00	14.15 -0.20 0.00	13.30 -0.23 0.00
SITHE_IND_GS4 24172	11.84 -0.11 0.00	10.60 -0.11 0.00	9.45 -0.08 0.00	10.11 -0.09 0.00	10.55 -0.10 0.00	12.38 -0.07 0.00	14.26 -0.20 -0.05	17.39 -0.26 0.00	16.96 -0.26 0.00	16.51 -0.22 0.00	15.22 -0.20 0.00	14.09 -0.21 0.00	13.48 -0.22 0.00	13.43 -0.22 0.00	13.29 -0.23 0.00	13.54 -0.23 0.00	14.98 -0.26 0.00	16.18 -0.28 0.00	18.15 -0.31 0.00	21.05 -0.36 0.00	19.06 -0.33 0.00	15.87 -0.26 0.00	14.15 -0.20 0.00	13.30 -0.23 0.00
SITHE___BATAVIA 24024	11.81 -0.13 0.00	10.54 -0.17 0.00	9.49 -0.04 0.00	10.11 -0.09 0.00	10.54 -0.11 0.00	12.53 0.08 0.00	15.45 -0.27 -1.31	21.26 -0.02 -3.63	21.00 0.12 -3.66	20.42 0.37 -3.33	17.92 0.26 -2.24	15.95 0.16 -1.49	14.73 0.11 -0.93	14.50 0.05 -0.79	14.12 -0.03 -0.64	14.23 -0.10 -0.56	15.16 -0.09 -0.01	17.11 -0.03 -0.67	20.32 -0.18 -2.04	25.62 -0.24 -4.44	23.39 -0.16 -4.15	16.00 -0.13 0.00	14.19 -0.16 0.00	13.17 -0.35 0.00
SITHE___INDEPEND 23800	11.84 -0.11 0.00	10.60 -0.11 0.00	9.45 -0.08 0.00	10.11 -0.09 0.00	10.55 -0.10 0.00	12.38 -0.07 0.00	14.26 -0.20 -0.05	17.39 -0.26 0.00	16.96 -0.26 0.00	16.51 -0.22 0.00	15.22 -0.20 0.00	14.09 -0.21 0.00	13.48 -0.22 0.00	13.43 -0.22 0.00	13.29 -0.23 0.00	13.54 -0.23 0.00	14.98 -0.26 0.00	16.18 -0.28 0.00	18.15 -0.31 0.00	21.05 -0.36 0.00	19.06 -0.33 0.00	15.87 -0.26 0.00	14.15 -0.20 0.00	13.30 -0.23 0.00
SITHE___MASSENA 23902	11.25 -0.69 0.00	10.12 -0.59 0.00	8.99 -0.54 0.00	9.65 -0.55 0.00	10.06 -0.59 0.00	11.71 -0.75 0.00	13.59 -0.82 0.00	16.61 -1.04 0.00	16.20 -1.02 0.00	5.30 -1.05 10.37	5.27 -0.97 9.18	5.23 -0.89 8.18	5.22 -0.85 7.63	5.22 -0.85 7.59	5.21 -0.84 7.47	5.20 -0.85 7.71	14.31 -0.93 0.00	15.48 -0.99 0.00	17.39 -1.07 0.00	20.20 -1.22 0.00	18.30 -1.09 0.00	15.17 -0.97 0.00	13.54 -0.80 0.00	12.90 -0.62 0.00
SITHE___OGDNSBRG 24021	11.24 -0.70 0.00	10.10 -0.61 0.00	8.98 -0.55 0.00	9.64 -0.56 0.00	10.05 -0.60 0.00	11.71 -0.75 0.00	13.68 -0.73 0.00	16.73 -0.92 0.00	16.32 -0.90 0.00	6.37 -0.95 9.40	6.23 -0.86 8.32	6.10 -0.79 7.42	6.01 -0.77 6.92	5.99 -0.78 6.88	5.96 -0.78 6.77	5.95 -0.83 6.99	14.31 -0.93 0.00	15.51 -0.96 0.00	17.50 -0.96 0.00	20.35 -1.07 0.00	18.38 -1.01 0.00	15.20 -0.94 0.00	13.56 -0.79 0.00	12.92 -0.61 0.00
SITHE___STERLING 23777	12.37 0.43 0.00	11.06 0.35 0.00	9.86 0.33 0.00	10.55 0.35 0.00	11.02 0.37 0.00	12.96 0.51 0.00	15.09 0.63 -0.04	18.52 0.86 0.00	18.10 0.88 0.00	17.62 0.89 0.00	16.22 0.80 0.00	15.01 0.70 0.00	14.30 0.60 0.00	14.27 0.61 0.00	14.11 0.59 0.00	14.34 0.56 0.00	15.88 0.64 0.00	17.17 0.71 0.00	19.33 0.87 0.00	22.46 1.05 0.00	20.30 0.91 0.00	16.86 0.73 0.00	14.93 0.59 0.00	14.00 0.47 0.00
SOUTH CAIRO___GT 23612	12.93 0.98 -0.01	11.63 0.89 -0.03	10.27 0.74 0.00	11.01 0.81 0.00	11.50 0.85 0.00	13.45 1.00 0.00	16.55 1.31 -0.82	19.26 1.61 0.00	18.72 1.50 0.00	18.07 1.34 0.00	16.61 1.19 0.00	15.38 1.07 0.00	14.79 1.10 0.00	14.73 1.08 0.00	14.58 1.07 0.00	14.93 1.16 0.00	16.48 1.23 0.00	17.90 1.43 0.00	20.16 1.70 0.00	23.41 1.99 0.00	21.17 1.78 0.00	17.55 1.42 0.00	15.51 1.16 0.00	14.62 1.10 0.00

SOUTH HAMPTN___IC 23720	15.07 1.98 -1.14	13.05 1.77 -0.58	12.14 1.58 -1.03	12.35 1.70 -0.44	13.24 1.81 -0.78	15.65 2.05 -1.15	25.86 2.44 -9.00	30.43 3.00 -9.78	27.07 2.98 -6.87	23.72 2.95 -4.04	21.28 2.73 -3.13	19.22 2.47 -2.44	18.18 2.41 -2.07	18.35 2.40 -2.29	18.22 2.46 -2.24	19.88 2.52 -3.59	21.88 2.80 -3.83	23.44 3.00 -3.98	27.28 3.10 -5.71	33.06 3.66 -7.99	29.83 3.34 -7.10	23.50 2.73 -4.64	20.59 2.44 -3.81	19.43 2.27 -3.63
SOUTHOLD___IC 23719	15.16 2.08 -1.14	13.12 1.84 -0.58	12.21 1.66 -1.03	12.42 1.78 -0.44	13.32 1.89 -0.78	15.75 2.15 -1.15	25.98 2.57 -9.00	30.59 3.16 -9.78	27.21 3.12 -6.87	23.83 3.06 -4.04	21.40 2.85 -3.13	19.32 2.57 -2.44	18.27 2.51 -2.07	18.44 2.50 -2.29	18.31 2.56 -2.24	19.98 2.62 -3.59	22.02 2.94 -3.83	23.60 3.16 -3.98	27.48 3.30 -5.71	33.32 3.92 -7.99	30.04 3.55 -7.10	23.68 2.90 -4.64	20.75 2.60 -3.81	19.57 2.41 -3.63
ST LAWRENCE____ 23600	11.27 -0.67 0.00	10.13 -0.58 0.00	9.00 -0.52 0.00	9.66 -0.54 0.00	10.08 -0.56 0.00	11.73 -0.72 0.00	13.61 -0.81 0.00	16.66 -0.99 0.00	16.27 -0.95 0.00	5.00 -0.99 10.74	5.00 -0.91 9.51	5.00 -0.83 8.47	5.00 -0.79 7.90	5.00 -0.79 7.86	5.00 -0.78 7.73	5.00 -0.78 7.99	14.40 -0.84 0.00	15.57 -0.89 0.00	17.47 -1.00 0.00	20.28 -1.14 0.00	18.36 -1.03 0.00	15.25 -0.89 0.00	13.62 -0.73 0.00	12.90 -0.62 0.00
STATION 5_MISC_HYD 23604	11.82 -0.12 0.00	10.56 -0.15 0.00	9.46 -0.07 0.00	10.10 -0.10 0.00	10.53 -0.12 0.00	12.45 0.00 0.00	14.22 -0.29 -0.09	17.53 -0.12 0.00	17.19 -0.03 0.00	16.88 0.15 0.00	15.50 0.08 0.00	14.32 0.01 0.00	13.67 -0.03 0.00	13.60 -0.05 0.00	13.39 -0.12 0.00	13.61 -0.16 0.00	15.06 -0.18 0.00	16.30 -0.16 0.00	18.24 -0.22 0.00	21.16 -0.26 0.00	19.16 -0.23 0.00	15.99 -0.15 0.00	14.16 -0.19 0.00	13.20 -0.32 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	11.99 0.05 0.00	10.71 0.00 0.00	9.59 0.06 0.00	10.25 0.04 0.00	10.69 0.04 0.00	12.61 0.16 0.00	14.54 0.03 -0.09	17.85 0.19 0.00	17.46 0.24 0.00	17.08 0.35 0.00	15.71 0.29 0.00	14.50 0.20 0.00	13.86 0.16 0.00	13.79 0.14 0.00	13.61 0.10 0.00	13.84 0.07 0.00	15.33 0.09 0.00	16.61 0.15 0.00	18.61 0.15 0.00	21.57 0.15 0.00	19.51 0.12 0.00	16.26 0.13 0.00	14.39 0.04 0.00	13.44 -0.08 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	11.75 -0.19 0.00	10.50 -0.20 0.00	9.41 -0.11 0.00	10.05 -0.15 0.00	10.48 -0.17 0.00	12.38 -0.07 0.00	14.16 -0.35 -0.09	17.44 -0.21 0.00	17.08 -0.14 0.00	16.76 0.03 0.00	15.40 -0.02 0.00	14.23 -0.07 0.00	13.59 -0.11 0.00	13.52 -0.14 0.00	13.33 -0.19 0.00	13.54 -0.23 0.00	14.98 -0.26 0.00	16.23 -0.23 0.00	18.15 -0.31 0.00	21.05 -0.36 0.00	19.06 -0.33 0.00	15.91 -0.23 0.00	14.09 -0.26 0.00	13.15 -0.38 0.00
STEEL___WIND 323596	11.88 -0.06 0.00	10.61 -0.10 0.00	9.57 0.04 0.00	10.19 -0.02 0.00	10.61 -0.03 0.00	12.61 0.16 0.00	17.46 -0.16 -3.20	26.96 0.04 -9.28	26.77 0.19 -9.36	25.70 0.47 -8.50	21.51 0.37 -5.73	18.37 0.26 -3.81	16.28 0.21 -2.37	15.82 0.15 -2.02	15.21 0.07 -1.63	15.21 0.01 -1.43	15.28 0.02 -0.03	18.25 0.07 -1.72	23.52 -0.17 -5.22	32.52 -0.26 -11.36	29.91 -0.10 -10.62	15.99 -0.15 0.00	14.28 -0.07 0.00	13.27 -0.26 0.00
STEBEN_REC_LFGE 323667	12.47 0.52 0.00	11.15 0.44 -0.01	10.01 0.49 0.00	10.72 0.51 0.00	11.19 0.54 0.00	13.29 0.83 0.00	16.83 0.91 -1.50	23.04 1.31 -4.09	22.77 1.43 -4.12	22.05 1.57 -3.75	19.34 1.40 -2.52	17.24 1.26 -1.68	15.87 1.12 -1.05	15.65 1.11 -0.89	15.22 0.99 -0.72	15.34 0.94 -0.63	16.32 1.07 -0.01	18.41 1.19 -0.76	22.02 1.26 -2.30	27.79 1.37 -5.01	25.34 1.28 -4.68	17.10 0.97 0.00	15.21 0.86 0.00	14.19 0.66 0.00
STONY___BROOK 24151	14.53 1.44 -1.14	12.54 1.27 -0.57	11.68 1.12 -1.03	11.86 1.21 -0.44	12.72 1.29 -0.78	15.05 1.46 -1.14	25.03 1.71 -8.90	29.42 2.19 -9.58	26.16 2.20 -6.74	22.92 2.23 -3.96	20.55 2.07 -3.07	18.63 1.90 -2.42	17.63 1.88 -2.06	17.80 1.87 -2.28	17.66 1.93 -2.21	19.27 1.97 -3.53	21.16 2.16 -3.76	22.63 2.27 -3.90	26.34 2.29 -5.59	31.73 2.44 -7.87	28.67 2.33 -6.95	22.65 1.97 -4.55	19.86 1.78 -3.74	18.76 1.66 -3.57
STURGEON_POOL_HYD 23609	12.72 0.76 -0.01	11.42 0.69 -0.03	10.09 0.56 0.00	10.82 0.61 0.00	11.28 0.64 0.00	13.20 0.75 0.00	16.15 0.97 -0.77	18.83 1.18 0.00	18.31 1.09 0.00	17.77 1.04 0.00	16.39 0.97 0.00	15.25 0.94 0.00	14.64 0.94 0.00	14.58 0.93 0.00	14.46 0.95 0.00	14.75 0.98 0.00	16.31 1.07 0.00	17.62 1.15 0.00	19.72 1.26 0.00	22.87 1.46 0.00	20.71 1.32 0.00	17.23 1.10 0.00	15.25 0.90 0.00	14.38 0.85 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	12.70 0.75 -0.01	11.41 0.67 -0.03	10.08 0.55 0.00	10.81 0.60 0.00	11.27 0.63 0.00	13.19 0.73 0.00	16.07 0.95 -0.70	18.83 1.18 0.00	18.36 1.14 0.00	17.83 1.10 0.00	16.45 1.03 0.00	15.29 0.99 0.00	14.68 0.99 0.00	14.64 0.98 0.00	14.50 0.99 0.00	14.79 1.02 0.00	16.35 1.11 0.00	17.65 1.19 0.00	19.74 1.27 0.00	22.89 1.48 0.00	20.73 1.34 0.00	17.25 1.11 0.00	15.27 0.92 0.00	14.38 0.85 0.00
SYNERGY___BIOGAS 323694	11.81 -0.13 0.00	10.54 -0.17 0.00	9.49 -0.04 0.00	10.11 -0.09 0.00	10.54 -0.11 0.00	12.53 0.08 0.00	15.45 -0.27 -1.31	21.26 -0.02 -3.63	21.00 0.12 -3.66	20.42 0.37 -3.33	17.92 0.26 -2.24	15.95 0.16 -1.49	14.73 0.11 -0.93	14.50 0.05 -0.79	14.12 -0.03 -0.64	14.23 -0.10 -0.56	15.16 -0.09 -0.01	17.11 -0.03 -0.67	20.32 -0.18 -2.04	25.62 -0.24 -4.44	23.39 -0.16 -4.15	16.00 -0.13 0.00	14.19 -0.16 0.00	13.17 -0.35 0.00
SYRACUSE___ENERGY_ST1 323597	12.17 0.23 0.00	10.90 0.19 0.00	9.72 0.19 0.00	10.39 0.18 0.00	10.84 0.19 0.00	12.74 0.29 0.00	14.78 0.29 -0.08	18.02 0.37 0.00	17.62 0.40 0.00	17.16 0.43 0.00	15.80 0.39 0.00	14.52 0.21 0.00	13.86 0.16 0.00	13.82 0.16 0.00	13.66 0.15 0.00	13.91 0.14 0.00	15.52 0.27 0.00	16.78 0.31 0.00	18.83 0.37 0.00	21.84 0.43 0.00	19.78 0.39 0.00	16.44 0.31 0.00	14.60 0.26 0.00	13.70 0.18 0.00
SYRACUSE___ENERGY_ST2 323598	12.17 0.23 0.00	10.90 0.19 0.00	9.72 0.19 0.00	10.39 0.18 0.00	10.84 0.19 0.00	12.74 0.29 0.00	14.78 0.29 -0.08	18.02 0.37 0.00	17.62 0.40 0.00	17.16 0.43 0.00	15.80 0.39 0.00	14.52 0.21 0.00	13.86 0.16 0.00	13.82 0.16 0.00	13.66 0.15 0.00	13.91 0.14 0.00	15.52 0.27 0.00	16.78 0.31 0.00	18.83 0.37 0.00	21.84 0.43 0.00	19.78 0.39 0.00	16.44 0.31 0.00	14.60 0.26 0.00	13.70 0.18 0.00
SYRACUSE___POWER 24017	12.16 0.22 0.00	10.88 0.17 0.00	9.70 0.17 0.00	10.37 0.16 0.00	10.82 0.17 0.00	12.71 0.26 0.00	14.76 0.26 -0.08	18.00 0.35 0.00	17.58 0.36 0.00	17.13 0.40 0.00	15.77 0.35 0.00	14.58 0.27 0.00	13.93 0.23 0.00	13.88 0.23 0.00	13.72 0.20 0.00	13.96 0.19 0.00	15.49 0.24 0.00	16.74 0.28 0.00	18.78 0.31 0.00	21.78 0.36 0.00	19.74 0.35 0.00	16.41 0.27 0.00	14.58 0.23 0.00	13.69 0.16 0.00

TRIGEN___CC 323695	14.19 1.22 -1.03	12.01 1.06 -0.25	11.45 0.90 -1.03	11.63 0.98 -0.44	12.45 1.02 -0.78	14.72 1.22 -1.05	21.86 1.50 -5.95	22.45 1.94 -2.86	21.62 1.93 -2.47	20.54 1.91 -1.90	18.77 1.79 -1.56	18.49 1.64 -2.54	17.81 1.62 -2.50	17.86 1.61 -2.59	17.18 1.66 -2.00	17.63 1.71 -2.15	18.69 1.89 -1.56	20.00 1.96 -1.58	21.95 1.99 -1.49	27.42 2.27 -3.73	23.03 2.11 -1.52	19.95 1.74 -2.07	17.95 1.55 -2.05	16.92 1.43 -1.96
UNION___PROCESSING_DRP 323587	11.80 -0.14 0.00	10.54 -0.17 0.00	9.44 -0.09 0.00	10.08 -0.12 0.00	10.52 -0.13 0.00	12.43 -0.02 0.00	14.19 -0.32 -0.09	17.49 -0.16 0.00	17.15 -0.07 0.00	16.83 0.10 0.00	15.46 0.05 0.00	14.28 -0.03 0.00	13.63 -0.07 0.00	13.56 -0.09 0.00	13.35 -0.16 0.00	13.58 -0.19 0.00	15.03 -0.21 0.00	16.27 -0.20 0.00	18.19 -0.28 0.00	21.09 -0.32 0.00	19.12 -0.27 0.00	15.96 -0.18 0.00	14.13 -0.21 0.00	13.17 -0.35 0.00
UPPER HUDSON___HYD 24058	12.79 0.84 -0.01	11.50 0.75 -0.04	10.17 0.64 0.00	10.89 0.68 0.00	11.37 0.72 0.00	13.36 0.91 0.00	16.71 1.21 -1.08	19.19 1.53 0.00	18.75 1.53 0.00	18.69 1.42 -0.53	17.19 1.30 -0.47	15.91 1.19 -0.42	15.20 1.11 -0.39	15.14 1.09 -0.39	14.98 1.08 -0.38	15.29 1.13 -0.39	16.49 1.25 0.00	17.88 1.42 0.00	20.14 1.68 0.00	23.49 2.08 0.00	21.23 1.84 0.00	17.57 1.44 0.00	15.48 1.13 0.00	14.58 1.06 0.00
UPPER RAQUET___HYD 24056	10.93 -1.02 0.00	9.83 -0.88 0.00	8.73 -0.80 0.00	9.39 -0.82 0.00	9.77 -0.87 0.00	11.38 -1.07 0.00	13.28 -1.14 0.00	16.17 -1.48 0.00	15.77 -1.45 0.00	6.69 -1.56 8.49	6.47 -1.43 7.51	6.30 -1.32 6.69	6.20 -1.26 6.24	6.20 -1.24 6.21	6.17 -1.24 6.11	6.17 -1.30 6.31	13.87 -1.37 0.00	15.03 -1.43 0.00	16.97 -1.49 0.00	19.72 -1.69 0.00	17.86 -1.53 0.00	14.76 -1.37 0.00	13.23 -1.12 0.00	12.63 -0.89 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	12.48 0.54 0.00	11.19 0.47 -0.01	9.94 0.41 0.00	10.64 0.44 0.00	11.10 0.46 0.00	13.03 0.57 0.00	15.62 0.73 -0.47	19.01 0.93 -0.42	18.56 0.91 -0.42	18.00 0.89 -0.38	16.51 0.83 -0.26	15.28 0.80 -0.17	14.56 0.75 -0.11	14.49 0.75 -0.09	14.32 0.73 -0.07	14.57 0.73 -0.06	16.04 0.79 0.00	17.41 0.87 0.00	19.68 0.98 -0.24	23.08 1.16 -0.51	20.90 1.03 -0.48	16.96 0.82 0.00	15.04 0.69 0.00	14.15 0.62 0.00
VISCHER___FERRY HYD 24020	12.77 0.81 -0.01	11.47 0.73 -0.04	10.16 0.63 0.00	10.86 0.65 0.00	11.34 0.69 0.00	13.27 0.82 0.00	16.51 1.07 -1.03	18.96 1.31 0.00	18.48 1.26 0.00	18.30 1.14 -0.43	16.83 1.03 -0.38	15.63 0.99 -0.34	14.95 0.93 -0.32	14.88 0.91 -0.32	14.77 0.95 -0.31	15.06 0.96 -0.33	16.31 1.07 0.00	17.62 1.15 0.00	19.83 1.37 0.00	23.04 1.63 0.00	20.84 1.45 0.00	17.33 1.19 0.00	15.31 0.96 0.00	14.49 0.96 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	12.85 0.90 -0.01	11.53 0.79 -0.03	10.18 0.65 0.00	10.92 0.71 0.00	11.38 0.73 0.00	13.32 0.87 0.00	16.27 1.13 -0.73	19.05 1.39 0.00	18.58 1.36 0.00	18.07 1.34 0.00	16.68 1.26 0.00	15.51 1.20 0.00	14.90 1.21 0.00	14.85 1.20 0.00	14.71 1.19 0.00	15.00 1.23 0.00	16.58 1.34 0.00	17.86 1.40 0.00	19.98 1.51 0.00	23.17 1.76 0.00	20.98 1.59 0.00	17.46 1.32 0.00	15.45 1.10 0.00	14.55 1.03 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	13.05 1.10 -0.01	11.69 0.95 -0.03	10.32 0.79 0.00	11.07 0.87 0.00	11.54 0.89 0.00	13.55 1.10 0.00	16.57 1.38 -0.77	19.35 1.69 0.00	18.89 1.67 0.00	18.39 1.66 0.00	16.99 1.57 0.00	15.84 1.53 0.00	15.20 1.51 0.00	15.15 1.50 0.00	15.02 1.50 0.00	15.31 1.54 0.00	16.93 1.69 0.00	18.23 1.76 0.00	20.29 1.83 0.00	23.52 2.10 0.00	21.33 1.94 0.00	17.73 1.60 0.00	15.72 1.38 0.00	14.82 1.30 0.00
WADING RIVER_IC_1 23522	14.60 1.52 -1.14	12.63 1.35 -0.58	11.75 1.19 -1.03	11.94 1.29 -0.44	12.80 1.37 -0.78	15.08 1.48 -1.15	25.07 1.64 -9.01	29.44 1.99 -9.80	26.17 2.07 -6.88	22.88 2.11 -4.05	20.54 1.99 -3.13	18.56 1.82 -2.44	17.60 1.84 -2.07	17.76 1.82 -2.29	17.65 1.89 -2.24	19.25 1.89 -3.59	21.09 2.01 -3.84	22.52 2.07 -3.98	26.16 1.98 -5.72	31.68 2.27 -8.00	28.62 2.11 -7.12	22.51 1.73 -4.65	19.75 1.59 -3.81	18.72 1.55 -3.64
WADING RIVER_IC_2 23547	14.60 1.52 -1.14	12.63 1.35 -0.58	11.75 1.19 -1.03	11.94 1.29 -0.44	12.80 1.37 -0.78	15.08 1.48 -1.15	25.07 1.64 -9.01	29.44 1.99 -9.80	26.17 2.07 -6.88	22.88 2.11 -4.05	20.54 1.99 -3.13	18.56 1.82 -2.44	17.60 1.84 -2.07	17.76 1.82 -2.29	17.65 1.89 -2.24	19.25 1.89 -3.59	21.09 2.01 -3.84	22.52 2.07 -3.98	26.16 1.98 -5.72	31.68 2.27 -8.00	28.62 2.11 -7.12	22.51 1.73 -4.65	19.75 1.59 -3.81	18.72 1.55 -3.64
WADING RIVER_IC_3 23601	14.60 1.52 -1.14	12.63 1.35 -0.58	11.75 1.19 -1.03	11.94 1.29 -0.44	12.80 1.37 -0.78	15.08 1.48 -1.15	25.07 1.64 -9.01	29.44 1.99 -9.80	26.17 2.07 -6.88	22.88 2.11 -4.05	20.54 1.99 -3.13	18.56 1.82 -2.44	17.60 1.84 -2.07	17.76 1.82 -2.29	17.65 1.89 -2.24	19.25 1.89 -3.59	21.09 2.01 -3.84	22.52 2.07 -3.98	26.16 1.98 -5.72	31.68 2.27 -8.00	28.62 2.11 -7.12	22.51 1.73 -4.65	19.75 1.59 -3.81	18.72 1.55 -3.64
WALDEN___HYDRO 24148	12.74 0.79 -0.01	11.44 0.71 -0.03	10.11 0.58 0.00	10.85 0.64 0.00	11.32 0.67 0.00	13.25 0.80 0.00	16.18 1.02 -0.74	18.90 1.25 0.00	18.39 1.17 0.00	17.83 1.10 0.00	16.45 1.03 0.00	15.29 0.99 0.00	14.68 0.99 0.00	14.64 0.98 0.00	14.52 1.00 0.00	14.83 1.06 0.00	16.40 1.16 0.00	17.71 1.25 0.00	19.81 1.35 0.00	22.98 1.56 0.00	20.82 1.43 0.00	17.31 1.18 0.00	15.32 0.98 0.00	14.43 0.91 0.00
WARRENSBURG___ 23737	12.79 0.84 -0.01	11.50 0.75 -0.04	10.17 0.64 0.00	10.89 0.68 0.00	11.37 0.72 0.00	13.36 0.91 0.00	16.71 1.21 -1.08	19.19 1.53 0.00	18.75 1.53 0.00	18.69 1.42 -0.53	17.19 1.30 -0.47	15.91 1.19 -0.42	15.20 1.11 -0.39	15.14 1.09 -0.39	14.98 1.08 -0.38	15.29 1.13 -0.39	16.49 1.25 0.00	17.88 1.42 0.00	20.14 1.68 0.00	23.49 2.08 0.00	21.23 1.84 0.00	17.57 1.44 0.00	15.48 1.13 0.00	14.58 1.06 0.00
WATERSIDE___6 8 9 23538	13.11 1.16 -0.01	11.73 1.00 -0.03	10.34 0.81 0.00	11.10 0.90 0.00	11.57 0.93 0.00	13.57 1.12 0.00	16.58 1.40 -0.77	19.27 1.62 0.00	18.82 1.60 0.00	18.34 1.61 0.00	16.96 1.54 0.00	15.81 1.50 0.00	15.19 1.49 0.00	15.14 1.49 0.00	15.00 1.49 0.00	15.30 1.53 0.00	16.90 1.66 0.00	18.19 1.73 0.00	20.25 1.79 0.00	23.47 2.06 0.00	21.27 1.88 0.00	17.68 1.55 0.00	15.78 1.43 0.00	14.85 1.33 0.00
WDELAWARE___HYD 323627	12.82 0.87 -0.01	11.51 0.78 -0.03	10.19 0.66 0.00	10.91 0.70 0.00	11.38 0.73 0.00	13.32 0.87 0.00	16.22 1.13 -0.68	19.03 1.38 0.00	18.51 1.29 0.00	17.92 1.19 0.00	16.53 1.11 0.00	15.35 1.04 0.00	14.74 1.04 0.00	14.68 1.02 0.00	14.58 1.07 0.00	14.89 1.11 0.00	16.46 1.22 0.00	17.80 1.33 0.00	19.98 1.51 0.00	23.17 1.76 0.00	21.00 1.61 0.00	17.42 1.29 0.00	15.42 1.08 0.00	14.49 0.96 0.00

WEST BABYLON___IC 23714	14.60 1.53 -1.13	12.58 1.34 -0.54	11.73 1.17 -1.03	11.91 1.27 -0.44	12.76 1.33 -0.78	15.14 1.56 -1.14	25.02 1.89 -8.72	29.14 2.42 -9.07	26.06 2.39 -6.45	22.93 2.34 -3.86	20.60 2.19 -2.99	18.78 2.00 -2.48	17.81 1.96 -2.15	17.97 1.95 -2.36	17.79 2.03 -2.25	19.31 2.08 -3.46	21.18 2.32 -3.63	22.59 2.37 -3.75	26.17 2.44 -5.27	31.74 2.80 -7.52	28.46 2.58 -6.50	22.68 2.13 -4.42	19.97 1.95 -3.67	18.82 1.79 -3.51
WEST CANADA___HYD 24049	12.06 0.12 0.00	10.81 0.11 0.00	9.62 0.10 0.00	10.31 0.10 0.00	10.75 0.11 0.00	12.59 0.14 0.00	14.56 0.16 0.02	17.85 0.19 0.00	17.41 0.19 0.00	17.39 0.18 -0.47	16.01 0.17 -0.42	14.84 0.16 -0.37	14.20 0.15 -0.35	14.15 0.15 -0.35	14.01 0.15 -0.34	14.28 0.15 -0.35	15.39 0.15 0.00	16.63 0.16 0.00	18.67 0.20 0.00	21.65 0.24 0.00	19.58 0.19 0.00	16.31 0.18 0.00	14.49 0.14 0.00	13.66 0.14 0.00
WESTERN_NY_WIND 24143	11.80 -0.14 0.00	10.53 -0.18 0.00	9.48 -0.05 0.00	10.11 -0.09 0.00	10.53 -0.12 0.00	12.52 0.06 0.00	15.49 -0.29 -1.36	21.39 -0.04 -3.78	21.13 0.10 -3.81	20.54 0.35 -3.46	18.00 0.25 -2.33	16.00 0.14 -1.55	14.76 0.10 -0.97	14.53 0.05 -0.82	14.14 -0.04 -0.66	14.24 -0.11 -0.58	15.15 -0.11 -0.01	17.12 -0.05 -0.70	20.39 -0.20 -2.13	25.79 -0.26 -4.63	23.54 -0.17 -4.32	15.99 -0.15 0.00	14.17 -0.17 0.00	13.16 -0.36 0.00
WESTOVER___LESR 323668	12.29 0.35 0.00	11.00 0.29 -0.01	9.81 0.29 0.00	10.49 0.29 0.00	10.94 0.30 0.00	12.88 0.42 0.00	15.43 0.48 -0.54	19.15 0.62 -0.88	18.74 0.64 -0.89	18.22 0.69 -0.81	16.58 0.62 -0.54	15.21 0.54 -0.36	14.41 0.49 -0.22	14.35 0.51 -0.19	14.14 0.47 -0.15	14.36 0.45 -0.14	15.75 0.50 0.00	17.19 0.56 -0.16	19.55 0.59 -0.49	23.16 0.66 -1.08	21.01 0.62 -1.01	16.63 0.50 0.00	14.78 0.43 0.00	13.88 0.35 0.00
WETHRSFD_WT_PWR 323626	11.96 0.01 0.00	10.69 -0.02 -0.01	9.61 0.09 0.00	10.25 0.04 0.00	10.68 0.03 0.00	12.66 0.21 0.00	16.40 -0.01 -2.00	23.42 0.18 -5.59	23.17 0.31 -5.64	22.39 0.54 -5.12	19.30 0.43 -3.45	16.93 0.33 -2.29	15.39 0.26 -1.43	15.10 0.23 -1.22	14.64 0.15 -0.98	14.73 0.10 -0.86	15.38 0.12 -0.02	17.67 0.16 -1.04	21.61 0.00 -3.15	28.22 -0.04 -6.85	25.84 0.06 -6.40	16.13 0.00 0.00	14.38 0.03 0.00	13.40 -0.12 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	12.80 0.85 -0.01	11.48 0.75 -0.03	10.15 0.62 0.00	10.88 0.67 0.00	11.34 0.69 0.00	13.29 0.83 0.00	16.22 1.07 -0.73	18.98 1.32 0.00	18.49 1.27 0.00	17.97 1.24 0.00	16.59 1.17 0.00	15.43 1.13 0.00	14.82 1.12 0.00	14.77 1.12 0.00	14.64 1.12 0.00	14.93 1.16 0.00	16.52 1.28 0.00	17.80 1.33 0.00	19.89 1.42 0.00	23.06 1.65 0.00	20.88 1.49 0.00	17.38 1.24 0.00	15.39 1.05 0.00	14.50 0.97 0.00
YORK___WARBASSE 23770	13.12 1.17 -0.01	11.73 1.00 -0.03	10.33 0.80 0.00	11.09 0.89 0.00	11.57 0.93 0.00	13.57 1.12 0.00	16.58 1.40 -0.77	19.26 1.61 0.00	18.79 1.57 0.00	18.30 1.57 0.00	16.93 1.51 0.00	15.78 1.47 0.00	15.16 1.47 0.00	15.11 1.46 0.00	14.96 1.45 0.00	15.29 1.51 0.00	16.90 1.66 0.00	18.19 1.73 0.00	20.27 1.81 0.00	23.49 2.08 0.00	21.31 1.92 0.00	17.72 1.58 0.00	15.81 1.46 0.00	14.88 1.35 0.00