

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

09/04/2016

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	15.10	13.11	12.91	12.53	11.24	10.62	10.06	11.07	14.20	16.28	16.63	18.13	19.92	21.24	21.77	23.24	23.53	24.32	23.79	24.83	24.25	21.61	17.54	14.38
24138	1.45	1.27	1.07	1.00	0.98	0.89	0.80	0.89	1.32	1.55	1.63	1.88	2.02	2.21	2.24	2.32	2.35	2.27	2.24	2.24	2.20	2.21	1.85	1.47
	0.00	-0.54	-1.37	-1.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	15.11	13.13	12.92	12.54	11.25	10.62	10.05	11.07	14.20	16.28	16.63	18.15	19.92	21.26	21.79	23.26	23.53	24.32	23.79	24.80	24.25	21.61	17.56	14.41
24260	1.46	1.29	1.08	1.01	0.99	0.89	0.80	0.89	1.32	1.55	1.63	1.90	2.02	2.23	2.26	2.34	2.35	2.27	2.24	2.22	2.20	2.21	1.87	1.50
	0.00	-0.54	-1.37	-1.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	15.11	13.13	12.92	12.54	11.25	10.62	10.05	11.07	14.20	16.28	16.63	18.15	19.92	21.26	21.79	23.26	23.53	24.32	23.79	24.80	24.25	21.61	17.56	14.41
24261	1.46	1.29	1.08	1.01	0.99	0.89	0.80	0.89	1.32	1.55	1.63	1.90	2.02	2.23	2.26	2.34	2.35	2.27	2.24	2.22	2.20	2.21	1.87	1.50
	0.00	-0.54	-1.37	-1.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	14.95	13.23	13.41	13.00	11.22	10.63	10.11	11.05	14.23	16.31	16.52	17.95	19.72	20.90	21.42	22.93	23.17	24.16	23.83	24.98	24.41	21.48	17.32	14.23
24011	1.30	1.16	1.01	0.99	0.96	0.90	0.86	0.87	1.34	1.58	1.53	1.71	1.83	1.87	1.89	2.01	1.99	2.12	2.28	2.39	2.36	2.08	1.63	1.32
	0.00	-0.76	-1.93	-1.67	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	15.06	13.28	13.42	12.98	11.26	10.67	10.17	11.08	14.38	16.46	16.69	18.13	19.93	21.19	21.73	23.28	23.51	24.51	24.05	25.19	24.56	21.63	17.45	14.34
23798	1.41	1.24	1.07	1.01	1.00	0.93	0.92	0.90	1.49	1.72	1.69	1.88	2.04	2.15	2.21	2.36	2.33	2.47	2.50	2.60	2.51	2.23	1.76	1.43
	0.00	-0.74	-1.87	-1.62	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	14.95	13.23	13.41	13.00	11.22	10.63	10.11	11.05	14.23	16.31	16.52	17.95	19.72	20.90	21.42	22.93	23.17	24.16	23.83	24.98	24.41	21.48	17.32	14.23
24028	1.30	1.16	1.01	0.99	0.96	0.90	0.86	0.87	1.34	1.58	1.53	1.71	1.83	1.87	1.89	2.01	1.99	2.12	2.28	2.39	2.36	2.08	1.63	1.32
	0.00	-0.76	-1.93	-1.67	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	14.67	12.95	13.12	12.72	11.01	10.42	9.90	10.82	13.95	15.94	16.21	17.61	19.38	20.64	21.17	22.68	22.92	23.85	23.34	24.42	23.83	20.99	16.96	13.94
23527	1.02	0.92	0.78	0.75	0.74	0.68	0.65	0.64	1.06	1.21	1.21	1.36	1.48	1.60	1.64	1.76	1.74	1.81	1.79	1.83	1.79	1.59	1.27	1.03
	0.00	-0.73	-1.87	-1.62	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	14.15	12.56	12.72	12.41	10.73	10.15	9.62	10.54	13.39	15.29	15.58	16.95	18.65	19.87	20.35	21.78	22.05	22.90	22.41	23.45	22.88	20.20	16.33	13.41
24190	0.51	0.53	0.40	0.48	0.46	0.41	0.37	0.36	0.50	0.56	0.58	0.70	0.75	0.84	0.82	0.86	0.87	0.86	0.86	0.86	0.84	0.80	0.64	0.50
	0.00	-0.72	-1.85	-1.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	14.15	12.56	12.72	12.41	10.73	10.15	9.62	10.54	13.39	15.29	15.58	16.95	18.65	19.87	20.35	21.78	22.05	22.90	22.41	23.45	22.88	20.20	16.33	13.41
23571	0.51	0.53	0.40	0.48	0.46	0.41	0.37	0.36	0.50	0.56	0.58	0.70	0.75	0.84	0.82	0.86	0.87	0.86	0.86	0.86	0.84	0.80	0.64	0.50
	0.00	-0.72	-1.85	-1.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	14.15	12.56	12.72	12.41	10.73	10.15	9.62	10.54	13.39	15.29	15.58	16.95	18.65	19.87	20.35	21.78	22.05	22.90	22.41	23.45	22.88	20.20	16.33	13.41
23572	0.51	0.53	0.40	0.48	0.46	0.41	0.37	0.36	0.50	0.56	0.58	0.70	0.75	0.84	0.82	0.86	0.87	0.86	0.86	0.86	0.84	0.80	0.64	0.50
	0.00	-0.72	-1.85	-1.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	14.15	12.56	12.72	12.41	10.73	10.15	9.62	10.54	13.39	15.29	15.58	16.95	18.65	19.87	20.35	21.78	22.05	22.90	22.41	23.45	22.88	20.20	16.33	13.41
23573	0.51	0.53	0.40	0.48	0.46	0.41	0.37	0.36	0.50	0.56	0.58	0.70	0.75	0.84	0.82	0.86	0.87	0.86	0.86	0.86	0.84	0.80	0.64	0.50
	0.00	-0.72	-1.85	-1.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	14.15	12.56	12.72	12.41	10.73	10.15	9.62	10.54	13.39	15.29	15.58	16.95	18.65	19.87	20.35	21.78	22.05	22.90	22.41	23.45	22.88	20.20	16.33	13.41
23574	0.51	0.53	0.40	0.48	0.46	0.41	0.37	0.36	0.50	0.56	0.58	0.70	0.75	0.84	0.82	0.86	0.87	0.86	0.86	0.86	0.84	0.80	0.64	0.50
	0.00	-0.72	-1.85	-1.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	14.33 0.68 0.00	12.71 0.67 -0.74	12.90 0.54 -1.88	12.57 0.60 -1.63	10.83 0.56 0.00	10.25 0.52 0.00	9.72 0.47 0.00	10.65 0.47 0.00	13.57 0.68 0.00	15.52 0.78 0.00	15.80 0.81 0.00	17.17 0.93 0.00	18.90 1.00 0.00	20.14 1.10 0.00	20.62 1.09 0.00	22.07 1.15 0.00	22.35 1.16 0.00	23.24 1.19 0.00	22.74 1.18 0.00	23.79 1.20 0.00	23.19 1.15 0.00	20.49 1.09 0.00	16.54 0.85 0.00	13.59 0.68 0.00
ALCOA_RYNLDS___DRP 24188	12.88 -0.76 0.00	10.60 -0.70 0.00	9.87 -0.61 0.00	9.74 -0.60 0.00	9.64 -0.63 0.00	9.16 -0.57 0.00	8.74 -0.51 0.00	9.64 -0.54 0.00	12.19 -0.70 0.00	13.91 -0.82 0.00	14.11 -0.88 0.00	15.30 -0.94 0.00	16.91 -0.98 0.00	17.95 -1.08 0.00	18.39 -1.13 0.00	19.69 -1.23 0.00	19.93 -1.25 0.00	20.81 -1.23 0.00	20.28 -1.27 0.00	21.30 -1.29 0.00	20.86 -1.19 0.00	18.32 -1.09 0.00	14.80 -0.89 0.00	12.17 -0.74 0.00
ALCOA___DSASP 323711	12.88 -0.76 0.00	10.60 -0.70 0.00	9.87 -0.61 0.00	9.74 -0.60 0.00	9.64 -0.63 0.00	9.16 -0.57 0.00	8.74 -0.51 0.00	9.64 -0.54 0.00	12.19 -0.70 0.00	13.91 -0.82 0.00	14.11 -0.88 0.00	15.30 -0.94 0.00	16.91 -0.98 0.00	17.95 -1.08 0.00	18.39 -1.13 0.00	19.69 -1.23 0.00	19.93 -1.25 0.00	20.81 -1.23 0.00	20.28 -1.27 0.00	21.30 -1.29 0.00	20.86 -1.19 0.00	18.32 -1.09 0.00	14.80 -0.89 0.00	12.17 -0.74 0.00
ALLEGHENY___COGEN 23514	13.65 0.00 0.00	11.43 0.05 -0.08	10.60 -0.09 -0.22	10.41 -0.11 -0.19	10.26 -0.01 0.00	9.81 0.07 0.00	9.33 0.08 0.00	10.37 0.18 0.00	12.81 -0.08 0.00	14.88 0.15 0.00	15.26 0.27 0.00	16.38 0.13 0.00	18.11 0.22 0.00	19.17 0.13 0.00	19.74 0.22 0.00	21.28 0.36 0.00	21.54 0.36 0.00	22.62 0.55 -0.02	22.15 0.60 0.00	23.29 0.70 0.00	22.71 0.66 0.00	19.71 0.31 0.00	15.93 0.24 0.00	13.07 0.16 0.00
ALTONA_WT_PWR 323606	13.21 -0.44 0.00	10.88 -0.43 0.00	10.12 -0.36 0.00	9.99 -0.35 0.00	9.89 -0.38 0.00	9.40 -0.34 0.00	8.96 -0.29 0.00	9.89 -0.30 0.00	12.53 -0.36 0.00	14.32 -0.41 0.00	14.51 -0.48 0.00	15.74 -0.50 0.00	17.41 -0.48 0.00	18.48 -0.55 0.00	18.92 -0.61 0.00	20.27 -0.65 0.00	20.53 -0.66 0.00	21.43 -0.62 0.00	20.86 -0.69 0.00	21.89 -0.70 0.00	21.43 -0.62 0.00	18.80 -0.60 0.00	15.16 -0.53 0.00	12.46 -0.45 0.00
AMERICAN_REF_FUEL 24010	13.13 -0.52 0.00	11.05 -0.33 -0.08	10.18 -0.49 -0.19	10.02 -0.49 -0.17	9.95 -0.32 0.00	9.50 -0.23 0.00	9.07 -0.18 0.00	10.03 -0.15 0.00	12.03 -0.86 0.00	14.01 -0.72 0.00	14.39 -0.60 0.00	15.35 -0.89 0.00	17.00 -0.89 0.00	18.01 -1.03 0.00	18.59 -0.94 0.00	20.02 -0.90 0.00	20.31 -0.87 0.00	21.42 -0.73 -0.10	20.82 -0.73 0.00	21.98 -0.61 0.00	21.34 -0.71 0.00	18.55 -0.85 0.00	15.00 -0.69 0.00	12.51 -0.40 0.00
ARTHUR_KILL_GT_1 23520	15.12 1.46 -0.01	13.10 1.25 -0.54	12.90 1.06 -1.37	12.50 0.97 -1.19	11.20 0.93 0.00	10.50 0.77 0.01	9.89 0.65 0.01	10.91 0.73 0.01	14.03 1.15 0.01	16.11 1.38 0.01	16.50 1.51 0.01	18.05 1.80 0.00	19.84 1.95 0.00	21.18 2.15 0.00	21.73 2.21 0.00	23.20 2.28 0.00	23.49 2.31 0.00	24.23 2.18 0.00	23.70 2.15 0.00	24.66 2.08 0.00	24.16 2.12 0.00	21.55 2.15 0.00	17.49 1.80 0.00	14.38 1.47 0.00
ARTHUR_KILL_2 23512	15.12 1.46 -0.01	13.10 1.25 -0.54	12.90 1.06 -1.37	12.50 0.97 -1.19	11.20 0.93 0.00	10.50 0.77 0.01	9.89 0.65 0.01	10.91 0.73 0.01	14.03 1.15 0.01	16.11 1.38 0.01	16.50 1.51 0.01	18.05 1.80 0.00	19.84 1.95 0.00	21.18 2.15 0.00	21.73 2.21 0.00	23.20 2.28 0.00	23.49 2.31 0.00	24.23 2.18 0.00	23.70 2.15 0.00	24.66 2.08 0.00	24.16 2.12 0.00	21.55 2.15 0.00	17.49 1.80 0.00	14.38 1.47 0.00
ARTHUR_KILL_3 23513	15.08 1.43 0.00	13.10 1.25 -0.54	12.89 1.05 -1.37	12.51 0.98 -1.19	11.22 0.96 0.00	10.60 0.87 0.00	10.04 0.79 0.00	11.06 0.88 0.00	14.19 1.30 0.00	16.27 1.53 0.00	16.62 1.62 0.00	18.14 1.88 0.00	19.90 2.00 0.00	21.23 2.19 0.00	21.76 2.23 0.00	23.23 2.30 0.00	23.52 2.33 0.00	24.28 2.23 0.00	23.75 2.20 0.00	24.78 2.19 0.00	24.21 2.16 0.00	21.60 2.19 0.00	17.52 1.83 0.00	14.38 1.47 0.00
ASHOKAN____ 23654	14.85 1.20 0.00	12.96 1.06 -0.60	12.88 0.89 -1.52	12.52 0.87 -1.31	11.11 0.84 0.00	10.43 0.69 0.00	9.82 0.57 0.00	10.64 0.46 0.00	13.72 0.83 0.00	15.72 0.99 0.00	15.92 0.93 0.00	17.35 1.11 0.00	19.08 1.18 0.00	20.39 1.35 0.00	20.91 1.39 0.00	22.43 1.51 0.00	22.69 1.50 0.00	23.55 1.50 0.00	23.04 1.49 0.00	24.13 1.54 0.00	23.35 1.30 0.00	20.78 1.38 0.00	16.83 1.14 0.00	13.90 0.99 0.00
ASTORIA_EAST_ENERGY_CC1 323581	15.24 1.58 -0.01	13.27 1.42 -0.54	13.05 1.20 -1.38	12.66 1.13 -1.19	11.38 1.10 -0.01	10.65 0.92 0.00	9.98 0.74 0.01	11.01 0.84 0.01	14.11 1.23 0.01	16.19 1.46 0.01	16.56 1.57 0.01	18.09 1.85 0.01	19.82 1.93 0.01	21.16 2.13 0.01	21.69 2.17 0.01	23.15 2.24 0.01	23.44 2.27 0.01	24.20 2.16 0.01	23.68 2.13 0.01	24.64 2.06 0.01	24.13 2.10 0.01	21.53 2.13 0.01	17.57 1.88 0.00	14.48 1.57 0.00
ASTORIA_EAST_ENERGY_CC2 323582	15.24 1.58 -0.01	13.27 1.42 -0.54	13.05 1.20 -1.38	12.66 1.13 -1.19	11.38 1.10 -0.01	10.66 0.93 0.00	9.99 0.75 0.01	11.01 0.84 0.01	14.11 1.23 0.01	16.19 1.46 0.01	16.56 1.57 0.01	18.09 1.85 0.01	19.82 1.93 0.01	21.16 2.13 0.01	21.69 2.17 0.01	23.15 2.24 0.01	23.44 2.27 0.01	24.20 2.16 0.01	23.68 2.13 0.01	24.64 2.06 0.01	24.13 2.10 0.01	21.53 2.13 0.01	17.57 1.88 0.00	14.48 1.57 0.00
ASTORIA_GT2_1 24094	15.24 1.58 -0.01	13.27 1.42 -0.54	13.05 1.20 -1.38	12.66 1.13 -1.19	11.38 1.10 -0.01	10.66 0.93 0.00	9.99 0.75 0.01	11.01 0.84 0.01	14.12 1.24 0.01	16.19 1.46 0.01	16.56 1.57 0.01	18.09 1.85 0.01	19.84 1.95 0.01	21.18 2.15 0.01	21.71 2.19 0.01	23.17 2.26 0.01	23.46 2.29 0.01	24.20 2.16 0.01	23.70 2.15 0.01	24.66 2.08 0.01	24.16 2.12 0.01	21.55 2.15 0.01	17.57 1.88 0.00	14.48 1.57 0.00
ASTORIA_GT2_2 24095	15.24 1.58 -0.01	13.27 1.42 -0.54	13.05 1.20 -1.38	12.66 1.13 -1.19	11.38 1.10 -0.01	10.66 0.93 0.00	9.99 0.75 0.01	11.01 0.84 0.01	14.12 1.24 0.01	16.19 1.46 0.01	16.56 1.57 0.01	18.09 1.85 0.01	19.84 1.95 0.01	21.18 2.15 0.01	21.71 2.19 0.01	23.17 2.26 0.01	23.46 2.29 0.01	24.20 2.16 0.01	23.70 2.15 0.01	24.66 2.08 0.01	24.16 2.12 0.01	21.55 2.15 0.01	17.57 1.88 0.00	14.48 1.57 0.00
ASTORIA_GT2_3 24096	15.24 1.58 -0.01	13.27 1.42 -0.54	13.05 1.20 -1.38	12.66 1.13 -1.19	11.38 1.10 -0.01	10.66 0.93 0.00	9.99 0.75 0.01	11.01 0.84 0.01	14.12 1.24 0.01	16.19 1.46 0.01	16.56 1.57 0.01	18.09 1.85 0.01	19.84 1.95 0.01	21.18 2.15 0.01	21.71 2.19 0.01	23.17 2.26 0.01	23.46 2.29 0.01	24.20 2.16 0.01	23.70 2.15 0.01	24.66 2.08 0.01	24.16 2.12 0.01	21.55 2.15 0.01	17.57 1.88 0.00	14.48 1.57 0.00

ASTORIA_GT2_4 24097	15.24 1.58 -0.01	13.27 1.42 -0.54	13.05 1.20 -1.38	12.66 1.13 -1.19	11.38 1.10 -0.01	10.66 0.93 0.00	9.99 0.75 0.01	11.01 0.84 0.01	14.12 1.24 0.01	16.19 1.46 0.01	16.56 1.57 0.01	18.09 1.85 0.01	19.84 1.95 0.01	21.18 2.15 0.01	21.71 2.19 0.01	23.17 2.26 0.01	23.46 2.29 0.01	24.20 2.16 0.01	23.70 2.15 0.01	24.66 2.08 0.01	24.16 2.12 0.01	21.55 2.15 0.01	17.57 1.88 0.00	14.48 1.57 0.00
ASTORIA_GT3_1 24098	15.24 1.58 -0.01	13.27 1.42 -0.54	13.05 1.20 -1.38	12.66 1.13 -1.19	11.38 1.10 -0.01	10.66 0.93 0.00	9.99 0.75 0.01	11.01 0.84 0.01	14.12 1.24 0.01	16.19 1.46 0.01	16.56 1.57 0.01	18.09 1.85 0.01	19.84 1.95 0.01	21.18 2.15 0.01	21.71 2.19 0.01	23.17 2.26 0.01	23.46 2.29 0.01	24.20 2.16 0.01	23.70 2.15 0.01	24.66 2.08 0.01	24.16 2.12 0.01	21.55 2.15 0.01	17.57 1.88 0.00	14.48 1.57 0.00
ASTORIA_GT3_2 24099	15.24 1.58 -0.01	13.27 1.42 -0.54	13.05 1.20 -1.38	12.66 1.13 -1.19	11.38 1.10 -0.01	10.66 0.93 0.00	9.99 0.75 0.01	11.01 0.84 0.01	14.12 1.24 0.01	16.19 1.46 0.01	16.56 1.57 0.01	18.09 1.85 0.01	19.84 1.95 0.01	21.18 2.15 0.01	21.71 2.19 0.01	23.17 2.26 0.01	23.46 2.29 0.01	24.20 2.16 0.01	23.70 2.15 0.01	24.66 2.08 0.01	24.16 2.12 0.01	21.55 2.15 0.01	17.57 1.88 0.00	14.48 1.57 0.00
ASTORIA_GT3_3 24100	15.24 1.58 -0.01	13.27 1.42 -0.54	13.05 1.20 -1.38	12.66 1.13 -1.19	11.38 1.10 -0.01	10.66 0.93 0.00	9.99 0.75 0.01	11.01 0.84 0.01	14.12 1.24 0.01	16.19 1.46 0.01	16.56 1.57 0.01	18.09 1.85 0.01	19.84 1.95 0.01	21.18 2.15 0.01	21.71 2.19 0.01	23.17 2.26 0.01	23.46 2.29 0.01	24.20 2.16 0.01	23.70 2.15 0.01	24.66 2.08 0.01	24.16 2.12 0.01	21.55 2.15 0.01	17.57 1.88 0.00	14.48 1.57 0.00
ASTORIA_GT3_4 24101	15.24 1.58 -0.01	13.27 1.42 -0.54	13.05 1.20 -1.38	12.66 1.13 -1.19	11.38 1.10 -0.01	10.66 0.93 0.00	9.99 0.75 0.01	11.01 0.84 0.01	14.12 1.24 0.01	16.19 1.46 0.01	16.56 1.57 0.01	18.09 1.85 0.01	19.84 1.95 0.01	21.18 2.15 0.01	21.71 2.19 0.01	23.17 2.26 0.01	23.46 2.29 0.01	24.20 2.16 0.01	23.70 2.15 0.01	24.66 2.08 0.01	24.16 2.12 0.01	21.55 2.15 0.01	17.57 1.88 0.00	14.48 1.57 0.00
ASTORIA_GT4_1 24102	15.24 1.58 -0.01	13.27 1.42 -0.54	13.05 1.20 -1.38	12.66 1.13 -1.19	11.38 1.10 -0.01	10.66 0.93 0.00	9.99 0.75 0.01	11.01 0.84 0.01	14.12 1.24 0.01	16.19 1.46 0.01	16.56 1.57 0.01	18.09 1.85 0.01	19.84 1.95 0.01	21.18 2.15 0.01	21.71 2.19 0.01	23.17 2.26 0.01	23.46 2.29 0.01	24.20 2.16 0.01	23.70 2.15 0.01	24.66 2.08 0.01	24.16 2.12 0.01	21.55 2.15 0.01	17.57 1.88 0.00	14.48 1.57 0.00
ASTORIA_GT4_2 24103	15.24 1.58 -0.01	13.27 1.42 -0.54	13.05 1.20 -1.38	12.66 1.13 -1.19	11.38 1.10 -0.01	10.66 0.93 0.00	9.99 0.75 0.01	11.01 0.84 0.01	14.12 1.24 0.01	16.19 1.46 0.01	16.56 1.57 0.01	18.09 1.85 0.01	19.84 1.95 0.01	21.18 2.15 0.01	21.71 2.19 0.01	23.17 2.26 0.01	23.46 2.29 0.01	24.20 2.16 0.01	23.70 2.15 0.01	24.66 2.08 0.01	24.16 2.12 0.01	21.55 2.15 0.01	17.57 1.88 0.00	14.48 1.57 0.00
ASTORIA_GT4_3 24104	15.24 1.58 -0.01	13.27 1.42 -0.54	13.05 1.20 -1.38	12.66 1.13 -1.19	11.38 1.10 -0.01	10.66 0.93 0.00	9.99 0.75 0.01	11.01 0.84 0.01	14.12 1.24 0.01	16.19 1.46 0.01	16.56 1.57 0.01	18.09 1.85 0.01	19.84 1.95 0.01	21.18 2.15 0.01	21.71 2.19 0.01	23.17 2.26 0.01	23.46 2.29 0.01	24.20 2.16 0.01	23.70 2.15 0.01	24.66 2.08 0.01	24.16 2.12 0.01	21.55 2.15 0.01	17.57 1.88 0.00	14.48 1.57 0.00
ASTORIA_GT4_4 24105	15.24 1.58 -0.01	13.27 1.42 -0.54	13.05 1.20 -1.38	12.66 1.13 -1.19	11.38 1.10 -0.01	10.66 0.93 0.00	9.99 0.75 0.01	11.01 0.84 0.01	14.12 1.24 0.01	16.19 1.46 0.01	16.56 1.57 0.01	18.09 1.85 0.01	19.84 1.95 0.01	21.18 2.15 0.01	21.71 2.19 0.01	23.17 2.26 0.01	23.46 2.29 0.01	24.20 2.16 0.01	23.70 2.15 0.01	24.66 2.08 0.01	24.16 2.12 0.01	21.55 2.15 0.01	17.57 1.88 0.00	14.48 1.57 0.00
ASTORIA_GT_1 23523	15.24 1.58 -0.01	13.27 1.42 -0.54	13.05 1.20 -1.38	12.66 1.13 -1.19	11.38 1.10 -0.01	10.66 0.93 0.00	9.99 0.75 0.01	11.01 0.84 0.01	14.12 1.24 0.01	16.19 1.46 0.01	16.56 1.57 0.01	18.09 1.85 0.01	19.84 1.95 0.01	21.18 2.15 0.01	21.71 2.19 0.01	23.17 2.26 0.01	23.46 2.29 0.01	24.20 2.16 0.01	23.70 2.15 0.01	24.66 2.08 0.01	24.16 2.12 0.01	21.55 2.15 0.01	17.57 1.88 0.00	14.48 1.57 0.00
ASTORIA_GT_10 24110	15.17 1.51 -0.01	13.17 1.32 -0.54	12.95 1.11 -1.37	12.57 1.04 -1.19	11.29 1.02 0.00	10.61 0.88 0.00	10.01 0.76 0.00	11.04 0.86 0.00	14.17 1.28 0.00	16.24 1.50 0.00	16.61 1.62 0.00	18.13 1.88 0.00	19.92 2.02 0.00	21.26 2.23 0.00	21.79 2.26 0.00	23.26 2.34 0.00	23.55 2.37 0.00	24.30 2.25 0.00	23.79 2.24 0.00	24.76 2.17 0.00	24.25 2.20 0.00	21.63 2.23 0.00	17.57 1.88 0.00	14.43 1.52 0.00
ASTORIA_GT_11 24225	15.17 1.51 -0.01	13.17 1.32 -0.54	12.95 1.11 -1.37	12.57 1.04 -1.19	11.29 1.02 0.00	10.61 0.88 0.00	10.01 0.76 0.00	11.04 0.86 0.00	14.17 1.28 0.00	16.24 1.50 0.00	16.61 1.62 0.00	18.13 1.88 0.00	19.92 2.02 0.00	21.26 2.23 0.00	21.79 2.26 0.00	23.26 2.34 0.00	23.55 2.37 0.00	24.30 2.25 0.00	23.79 2.24 0.00	24.76 2.17 0.00	24.25 2.20 0.00	21.63 2.23 0.00	17.57 1.88 0.00	14.43 1.52 0.00
ASTORIA_GT_12 24226	15.17 1.51 -0.01	13.17 1.32 -0.54	12.95 1.11 -1.37	12.57 1.04 -1.19	11.29 1.02 0.00	10.61 0.88 0.00	10.01 0.76 0.00	11.04 0.86 0.00	14.17 1.28 0.00	16.24 1.50 0.00	16.61 1.62 0.00	18.13 1.88 0.00	19.92 2.02 0.00	21.26 2.23 0.00	21.79 2.26 0.00	23.26 2.34 0.00	23.55 2.37 0.00	24.30 2.25 0.00	23.79 2.24 0.00	24.76 2.17 0.00	24.25 2.20 0.00	21.63 2.23 0.00	17.57 1.88 0.00	14.43 1.52 0.00
ASTORIA_GT_13 24227	15.17 1.51 -0.01	13.17 1.32 -0.54	12.95 1.11 -1.37	12.57 1.04 -1.19	11.29 1.02 0.00	10.61 0.88 0.00	10.01 0.76 0.00	11.04 0.86 0.00	14.17 1.28 0.00	16.24 1.50 0.00	16.61 1.62 0.00	18.13 1.88 0.00	19.92 2.02 0.00	21.26 2.23 0.00	21.79 2.26 0.00	23.26 2.34 0.00	23.55 2.37 0.00	24.30 2.25 0.00	23.79 2.24 0.00	24.76 2.17 0.00	24.25 2.20 0.00	21.63 2.23 0.00	17.57 1.88 0.00	14.43 1.52 0.00
ASTORIA_GT_5 24106	15.24 1.58 -0.01	13.27 1.42 -0.54	13.05 1.20 -1.38	12.66 1.13 -1.19	11.38 1.10 -0.01	10.66 0.93 0.00	9.99 0.75 0.01	11.01 0.84 0.01	14.12 1.24 0.01	16.19 1.46 0.01	16.56 1.57 0.01	18.09 1.85 0.01	19.84 1.95 0.01	21.18 2.15 0.01	21.71 2.19 0.01	23.17 2.26 0.01	23.46 2.29 0.01	24.20 2.16 0.01	23.70 2.15 0.01	24.66 2.08 0.01	24.16 2.12 0.01	21.55 2.15 0.01	17.57 1.88 0.00	14.48 1.57 0.00

ASTORIA_GT_7 24107	15.24 1.58 -0.01	13.27 1.42 -0.54	13.05 1.20 -1.38	12.66 1.13 -1.19	11.38 1.10 -0.01	10.66 0.93 0.00	9.99 0.75 0.01	11.01 0.84 0.01	14.12 1.24 0.01	16.19 1.46 0.01	16.56 1.57 0.01	18.09 1.85 0.01	19.84 1.95 0.01	21.18 2.15 0.01	21.71 2.19 0.01	23.17 2.26 0.01	23.46 2.29 0.01	24.20 2.16 0.01	23.70 2.15 0.01	24.66 2.08 0.01	24.16 2.12 0.01	21.55 2.15 0.01	17.57 1.88 0.00	14.48 1.57 0.00
ASTORIA_GT_8 24108	15.24 1.58 -0.01	13.27 1.42 -0.54	13.05 1.20 -1.38	12.66 1.13 -1.19	11.38 1.10 -0.01	10.66 0.93 0.00	9.99 0.75 0.01	11.01 0.84 0.01	14.12 1.24 0.01	16.19 1.46 0.01	16.56 1.57 0.01	18.09 1.85 0.01	19.84 1.95 0.01	21.18 2.15 0.01	21.71 2.19 0.01	23.17 2.26 0.01	23.46 2.29 0.01	24.20 2.16 0.01	23.70 2.15 0.01	24.66 2.08 0.01	24.16 2.12 0.01	21.55 2.15 0.01	17.57 1.88 0.00	14.48 1.57 0.00
ASTORIA___2 24149	15.24 1.58 -0.01	13.27 1.42 -0.54	13.05 1.20 -1.38	12.66 1.13 -1.19	11.38 1.10 -0.01	10.66 0.93 0.00	9.99 0.75 0.01	11.01 0.84 0.01	14.12 1.24 0.01	16.19 1.46 0.01	16.56 1.57 0.01	18.09 1.85 0.01	19.84 1.95 0.01	21.18 2.15 0.01	21.71 2.19 0.01	23.17 2.26 0.01	23.46 2.29 0.01	24.20 2.16 0.01	23.70 2.15 0.01	24.66 2.08 0.01	24.16 2.12 0.01	21.55 2.15 0.01	17.57 1.88 0.00	14.48 1.57 0.00
ASTORIA___3 23516	15.17 1.51 -0.01	13.17 1.32 -0.54	12.95 1.11 -1.37	12.57 1.04 -1.19	11.29 1.02 0.00	10.61 0.88 0.00	10.01 0.76 0.00	11.04 0.86 0.00	14.17 1.28 0.00	16.24 1.50 0.00	16.61 1.62 0.00	18.13 1.88 0.00	19.92 2.02 0.00	21.26 2.23 0.00	21.79 2.26 0.00	23.26 2.34 0.00	23.55 2.37 0.00	24.30 2.25 0.00	23.79 2.24 0.00	24.76 2.17 0.00	24.25 2.20 0.00	21.63 2.23 0.00	17.57 1.88 0.00	14.43 1.52 0.00
ASTORIA___4 23517	15.24 1.58 -0.01	13.27 1.42 -0.54	13.05 1.20 -1.38	12.66 1.13 -1.19	11.38 1.10 -0.01	10.66 0.93 0.00	9.99 0.75 0.01	11.01 0.84 0.01	14.12 1.24 0.01	16.19 1.46 0.01	16.56 1.57 0.01	18.09 1.85 0.01	19.84 1.95 0.01	21.18 2.15 0.01	21.71 2.19 0.01	23.17 2.26 0.01	23.46 2.29 0.01	24.20 2.16 0.01	23.70 2.15 0.01	24.66 2.08 0.01	24.16 2.12 0.01	21.55 2.15 0.01	17.57 1.88 0.00	14.48 1.57 0.00
ASTORIA___5 23518	15.17 1.51 -0.01	13.17 1.32 -0.54	12.95 1.11 -1.37	12.57 1.04 -1.19	11.29 1.02 0.00	10.61 0.88 0.00	10.01 0.76 0.00	11.04 0.86 0.00	14.17 1.28 0.00	16.24 1.50 0.00	16.61 1.62 0.00	18.13 1.88 0.00	19.92 2.02 0.00	21.26 2.23 0.00	21.79 2.26 0.00	23.26 2.34 0.00	23.55 2.37 0.00	24.30 2.25 0.00	23.79 2.24 0.00	24.76 2.17 0.00	24.25 2.20 0.00	21.63 2.23 0.00	17.57 1.88 0.00	14.43 1.52 0.00
AST_ENERGY_2_CC3 323677	15.10 1.45 0.00	13.11 1.27 -0.54	12.91 1.07 -1.37	12.53 1.00 -1.19	11.24 0.98 0.00	10.61 0.88 0.00	10.05 0.80 0.00	11.07 0.89 0.00	14.20 1.32 0.00	16.27 1.53 0.00	16.61 1.62 0.00	18.11 1.87 0.00	19.88 1.99 0.00	21.21 2.17 0.00	21.73 2.21 0.00	23.20 2.28 0.00	23.49 2.31 0.00	24.27 2.23 0.00	23.75 2.20 0.00	24.76 2.17 0.00	24.21 2.16 0.00	21.57 2.17 0.00	17.52 1.83 0.00	14.39 1.48 0.00
AST_ENERGY_2_CC4 323678	15.10 1.45 0.00	13.11 1.27 -0.54	12.91 1.07 -1.37	12.53 1.00 -1.19	11.24 0.98 0.00	10.61 0.88 0.00	10.05 0.80 0.00	11.07 0.89 0.00	14.20 1.32 0.00	16.27 1.53 0.00	16.61 1.62 0.00	18.11 1.87 0.00	19.88 1.99 0.00	21.21 2.17 0.00	21.73 2.21 0.00	23.20 2.28 0.00	23.49 2.31 0.00	24.27 2.23 0.00	23.75 2.20 0.00	24.76 2.17 0.00	24.21 2.16 0.00	21.57 2.17 0.00	17.52 1.83 0.00	14.39 1.48 0.00
ATHENS_STG_1 23668	14.55 0.90 0.00	12.72 0.80 -0.61	12.73 0.69 -1.57	12.36 0.66 -1.36	10.92 0.65 0.00	10.33 0.59 0.00	9.78 0.53 0.00	10.74 0.56 0.00	13.73 0.84 0.00	15.72 0.99 0.00	16.01 1.02 0.00	17.42 1.17 0.00	19.17 1.27 0.00	20.43 1.39 0.00	20.93 1.41 0.00	22.41 1.49 0.00	22.69 1.50 0.00	23.52 1.48 0.00	23.02 1.47 0.00	24.08 1.49 0.00	23.50 1.45 0.00	20.78 1.38 0.00	16.82 1.13 0.00	13.81 0.90 0.00
ATHENS_STG_2 23670	14.55 0.90 0.00	12.72 0.80 -0.61	12.73 0.69 -1.57	12.36 0.66 -1.36	10.92 0.65 0.00	10.33 0.59 0.00	9.78 0.53 0.00	10.74 0.56 0.00	13.73 0.84 0.00	15.72 0.99 0.00	16.01 1.02 0.00	17.42 1.17 0.00	19.17 1.27 0.00	20.43 1.39 0.00	20.93 1.41 0.00	22.41 1.49 0.00	22.69 1.50 0.00	23.52 1.48 0.00	23.02 1.47 0.00	24.08 1.49 0.00	23.50 1.45 0.00	20.78 1.38 0.00	16.82 1.13 0.00	13.81 0.90 0.00
ATHENS_STG_3 23677	14.55 0.90 0.00	12.72 0.80 -0.61	12.73 0.69 -1.57	12.36 0.66 -1.36	10.92 0.65 0.00	10.33 0.59 0.00	9.78 0.53 0.00	10.74 0.56 0.00	13.73 0.84 0.00	15.72 0.99 0.00	16.01 1.02 0.00	17.42 1.17 0.00	19.17 1.27 0.00	20.43 1.39 0.00	20.93 1.41 0.00	22.41 1.49 0.00	22.69 1.50 0.00	23.52 1.48 0.00	23.02 1.47 0.00	24.08 1.49 0.00	23.50 1.45 0.00	20.78 1.38 0.00	16.82 1.13 0.00	13.81 0.90 0.00
AUBURN___LFGE 323710	13.79 0.14 0.00	11.50 0.14 -0.06	10.71 0.07 -0.16	10.53 0.05 -0.14	10.37 0.10 0.00	9.89 0.16 0.00	9.40 0.15 0.00	10.42 0.23 0.00	13.08 0.19 0.00	15.06 0.32 0.00	15.37 0.38 0.00	16.57 0.32 0.00	18.27 0.38 0.00	19.42 0.38 0.00	19.96 0.43 0.00	21.49 0.57 0.00	21.80 0.61 0.00	22.77 0.73 0.00	22.28 0.73 0.00	23.40 0.81 0.00	22.84 0.79 0.00	19.89 0.49 0.00	16.02 0.33 0.00	13.15 0.24 0.00
BABYLON_RES_REC 323704	22.99 1.71 -7.64	19.85 1.50 -7.05	15.26 1.27 -3.52	13.92 1.21 -2.37	14.34 1.21 -2.86	16.23 1.09 -5.40	18.46 1.00 -8.20	18.97 1.09 -7.70	21.84 1.57 -7.38	27.62 1.87 -11.02	26.83 1.90 -9.93	27.73 2.21 -9.27	30.52 2.40 -10.23	31.23 2.59 -9.60	40.02 2.62 -17.87	44.73 2.74 -21.07	30.16 2.84 -6.13	30.27 2.78 -5.44	28.53 2.78 -4.20	32.64 2.78 -7.27	32.66 2.73 -7.88	29.90 2.64 -7.86	26.32 2.17 -8.46	24.17 1.74 -9.52
BARRETT_IC_1 23704	22.91 1.62 -7.64	19.85 1.49 -7.05	15.31 1.25 -3.59	13.92 1.20 -2.38	14.34 1.20 -2.87	16.25 1.10 -5.41	18.46 1.00 -8.21	18.99 1.10 -7.71	21.83 1.56 -7.38	27.51 1.75 -11.02	26.77 1.84 -9.93	27.64 2.11 -9.28	30.42 2.29 -10.24	31.10 2.46 -9.61	49.91 2.46 -27.92	44.57 2.57 -21.08	30.01 2.69 -6.14	30.12 2.62 -5.45	28.38 2.63 -4.20	49.91 2.60 -24.72	50.32 2.53 -25.74	29.75 2.48 -7.87	32.77 2.04 -15.04	24.15 1.72 -9.53
BARRETT_IC_10 23701	22.91 1.62 -7.64	19.85 1.49 -7.05	15.31 1.25 -3.59	13.92 1.20 -2.38	14.34 1.20 -2.87	16.25 1.10 -5.41	18.46 1.00 -8.21	18.99 1.10 -7.71	21.83 1.56 -7.38	27.51 1.75 -11.02	26.77 1.84 -9.93	27.64 2.11 -9.28	30.42 2.29 -10.24	31.10 2.46 -9.61	43.76 2.46 -21.77	44.57 2.57 -21.08	30.01 2.69 -6.14	30.12 2.62 -5.45	28.38 2.63 -4.20	39.22 2.60 -14.04	39.38 2.53 -14.80	29.75 2.48 -7.87	32.77 2.04 -15.04	24.15 1.72 -9.53

BARRETT_IC_11 23702	22.91 1.62 -7.64	19.85 1.49 -7.05	15.31 1.25 -3.59	13.92 1.20 -2.38	14.34 1.20 -2.87	16.25 1.10 -5.41	18.46 1.00 -8.21	18.99 1.10 -7.71	21.83 1.56 -7.38	27.51 1.75 -11.02	26.77 1.84 -9.93	27.64 2.11 -9.28	30.42 2.29 -10.24	31.10 2.46 -9.61	43.76 2.46 -21.77	44.57 2.57 -21.08	30.01 2.69 -6.14	30.12 2.62 -5.45	28.38 2.63 -4.20	39.22 2.60 -14.04	39.38 2.53 -14.80	29.75 2.48 -7.87	32.77 2.04 -15.04	24.15 1.72 -9.53
BARRETT_IC_12 23703	22.91 1.62 -7.64	19.85 1.49 -7.05	15.31 1.25 -3.59	13.92 1.20 -2.38	14.34 1.20 -2.87	16.25 1.10 -5.41	18.46 1.00 -8.21	18.99 1.10 -7.71	21.83 1.56 -7.38	27.51 1.75 -11.02	26.77 1.84 -9.93	27.64 2.11 -9.28	30.42 2.29 -10.24	31.10 2.46 -9.61	43.76 2.46 -21.77	44.57 2.57 -21.08	30.01 2.69 -6.14	30.12 2.62 -5.45	28.38 2.63 -4.20	39.22 2.60 -14.04	39.38 2.53 -14.80	29.75 2.48 -7.87	32.77 2.04 -15.04	24.15 1.72 -9.53
BARRETT_IC_2 23705	22.91 1.62 -7.64	19.85 1.49 -7.05	15.31 1.25 -3.59	13.92 1.20 -2.38	14.34 1.20 -2.87	16.25 1.10 -5.41	18.46 1.00 -8.21	18.99 1.10 -7.71	21.83 1.56 -7.38	27.51 1.75 -11.02	26.77 1.84 -9.93	27.64 2.11 -9.28	30.42 2.29 -10.24	31.10 2.46 -9.61	49.91 2.46 -27.92	44.57 2.57 -21.08	30.01 2.69 -6.14	30.12 2.62 -5.45	28.38 2.63 -4.20	49.91 2.60 -24.72	50.32 2.53 -25.74	29.75 2.48 -7.87	32.77 2.04 -15.04	24.15 1.72 -9.53
BARRETT_IC_3 23706	22.91 1.62 -7.64	19.85 1.49 -7.05	15.31 1.25 -3.59	13.92 1.20 -2.38	14.34 1.20 -2.87	16.25 1.10 -5.41	18.46 1.00 -8.21	18.99 1.10 -7.71	21.83 1.56 -7.38	27.51 1.75 -11.02	26.77 1.84 -9.93	27.64 2.11 -9.28	30.42 2.29 -10.24	31.10 2.46 -9.61	49.91 2.46 -27.92	44.57 2.57 -21.08	30.01 2.69 -6.14	30.12 2.62 -5.45	28.38 2.63 -4.20	49.91 2.60 -24.72	50.32 2.53 -25.74	29.75 2.48 -7.87	32.77 2.04 -15.04	24.15 1.72 -9.53
BARRETT_IC_4 23707	22.91 1.62 -7.64	19.85 1.49 -7.05	15.31 1.25 -3.59	13.92 1.20 -2.38	14.34 1.20 -2.87	16.25 1.10 -5.41	18.46 1.00 -8.21	18.99 1.10 -7.71	21.83 1.56 -7.38	27.51 1.75 -11.02	26.77 1.84 -9.93	27.64 2.11 -9.28	30.42 2.29 -10.24	31.10 2.46 -9.61	49.91 2.46 -27.92	44.57 2.57 -21.08	30.01 2.69 -6.14	30.12 2.62 -5.45	28.38 2.63 -4.20	49.91 2.60 -24.72	50.32 2.53 -25.74	29.75 2.48 -7.87	32.77 2.04 -15.04	24.15 1.72 -9.53
BARRETT_IC_5 23708	22.91 1.62 -7.64	19.85 1.49 -7.05	15.31 1.25 -3.59	13.92 1.20 -2.38	14.34 1.20 -2.87	16.25 1.10 -5.41	18.46 1.00 -8.21	18.99 1.10 -7.71	21.83 1.56 -7.38	27.51 1.75 -11.02	26.77 1.84 -9.93	27.64 2.11 -9.28	30.42 2.29 -10.24	31.10 2.46 -9.61	49.91 2.46 -27.92	44.57 2.57 -21.08	30.01 2.69 -6.14	30.12 2.62 -5.45	28.38 2.63 -4.20	49.91 2.60 -24.72	50.32 2.53 -25.74	29.75 2.48 -7.87	32.77 2.04 -15.04	24.15 1.72 -9.53
BARRETT_IC_6 23709	22.91 1.62 -7.64	19.85 1.49 -7.05	15.31 1.25 -3.59	13.92 1.20 -2.38	14.34 1.20 -2.87	16.25 1.10 -5.41	18.46 1.00 -8.21	18.99 1.10 -7.71	21.83 1.56 -7.38	27.51 1.75 -11.02	26.77 1.84 -9.93	27.64 2.11 -9.28	30.42 2.29 -10.24	31.10 2.46 -9.61	49.91 2.46 -27.92	44.57 2.57 -21.08	30.01 2.69 -6.14	30.12 2.62 -5.45	28.38 2.63 -4.20	49.91 2.60 -24.72	50.32 2.53 -25.74	29.75 2.48 -7.87	32.77 2.04 -15.04	24.15 1.72 -9.53
BARRETT_IC_7 23710	22.91 1.62 -7.64	19.85 1.49 -7.05	15.31 1.25 -3.59	13.92 1.20 -2.38	14.34 1.20 -2.87	16.25 1.10 -5.41	18.46 1.00 -8.21	18.99 1.10 -7.71	21.83 1.56 -7.38	27.51 1.75 -11.02	26.77 1.84 -9.93	27.64 2.11 -9.28	30.42 2.29 -10.24	31.10 2.46 -9.61	49.91 2.46 -27.92	44.57 2.57 -21.08	30.01 2.69 -6.14	30.12 2.62 -5.45	28.38 2.63 -4.20	49.91 2.60 -24.72	50.32 2.53 -25.74	29.75 2.48 -7.87	32.77 2.04 -15.04	24.15 1.72 -9.53
BARRETT_IC_8 23711	22.91 1.62 -7.64	19.85 1.49 -7.05	15.31 1.25 -3.59	13.92 1.20 -2.38	14.34 1.20 -2.87	16.25 1.10 -5.41	18.46 1.00 -8.21	18.99 1.10 -7.71	21.83 1.56 -7.38	27.51 1.75 -11.02	26.77 1.84 -9.93	27.64 2.11 -9.28	30.42 2.29 -10.24	31.10 2.46 -9.61	49.91 2.46 -27.92	44.57 2.57 -21.08	30.01 2.69 -6.14	30.12 2.62 -5.45	28.38 2.63 -4.20	49.91 2.60 -24.72	50.32 2.53 -25.74	29.75 2.48 -7.87	32.77 2.04 -15.04	24.15 1.72 -9.53
BARRETT_IC_9 23700	22.91 1.62 -7.64	19.85 1.49 -7.05	15.31 1.25 -3.59	13.92 1.20 -2.38	14.34 1.20 -2.87	16.25 1.10 -5.41	18.46 1.00 -8.21	18.99 1.10 -7.71	21.83 1.56 -7.38	27.51 1.75 -11.02	26.77 1.84 -9.93	27.64 2.11 -9.28	30.42 2.29 -10.24	31.10 2.46 -9.61	43.76 2.46 -21.77	44.57 2.57 -21.08	30.01 2.69 -6.14	30.12 2.62 -5.45	28.38 2.63 -4.20	39.22 2.60 -14.04	39.38 2.53 -14.80	29.75 2.48 -7.87	32.77 2.04 -15.04	24.15 1.72 -9.53
BARRETT___1 23545	22.91 1.62 -7.64	19.85 1.49 -7.05	15.31 1.25 -3.59	13.92 1.20 -2.38	14.34 1.20 -2.87	16.25 1.10 -5.41	18.46 1.00 -8.21	18.99 1.10 -7.71	21.83 1.56 -7.38	27.51 1.75 -11.02	26.77 1.84 -9.93	27.64 2.11 -9.28	30.42 2.29 -10.24	31.10 2.46 -9.61	49.91 2.46 -27.92	44.57 2.57 -21.08	30.01 2.69 -6.14	30.12 2.62 -5.45	28.38 2.63 -4.20	49.91 2.60 -24.72	50.32 2.53 -25.74	29.75 2.48 -7.87	32.77 2.04 -15.04	24.15 1.72 -9.53
BARRETT___2 23546	22.91 1.62 -7.64	19.85 1.49 -7.05	15.31 1.25 -3.59	13.92 1.20 -2.38	14.34 1.20 -2.87	16.25 1.10 -5.41	18.46 1.00 -8.21	18.99 1.10 -7.71	21.83 1.56 -7.38	27.51 1.75 -11.02	26.77 1.84 -9.93	27.64 2.11 -9.28	30.42 2.29 -10.24	31.10 2.46 -9.61	43.76 2.46 -21.77	44.57 2.57 -21.08	30.01 2.69 -6.14	30.12 2.62 -5.45	28.38 2.63 -4.20	39.22 2.60 -14.04	39.38 2.53 -14.80	29.75 2.48 -7.87	32.77 2.04 -15.04	24.15 1.72 -9.53
BAYONEEC___CTG1 323682	15.10 1.45 0.00	13.11 1.27 -0.54	12.91 1.07 -1.37	12.53 1.00 -1.19	11.24 0.98 0.00	10.61 0.88 0.00	10.05 0.80 0.00	11.07 0.89 0.00	14.20 1.32 0.00	16.27 1.53 0.00	16.63 1.63 0.00	18.13 1.88 0.00	19.90 2.00 0.00	21.23 2.19 0.00	21.75 2.23 0.00	23.22 2.30 0.00	23.51 2.33 0.00	24.30 2.25 0.00	23.77 2.22 0.00	24.78 2.19 0.00	24.23 2.18 0.00	21.59 2.19 0.00	17.54 1.85 0.00	14.39 1.48 0.00
BAYONEEC___CTG2 323683	15.10 1.45 0.00	13.11 1.27 -0.54	12.91 1.07 -1.37	12.53 1.00 -1.19	11.24 0.98 0.00	10.61 0.88 0.00	10.05 0.80 0.00	11.07 0.89 0.00	14.20 1.32 0.00	16.27 1.53 0.00	16.63 1.63 0.00	18.13 1.88 0.00	19.90 2.00 0.00	21.23 2.19 0.00	21.75 2.23 0.00	23.22 2.30 0.00	23.51 2.33 0.00	24.30 2.25 0.00	23.77 2.22 0.00	24.78 2.19 0.00	24.23 2.18 0.00	21.59 2.19 0.00	17.54 1.85 0.00	14.39 1.48 0.00
BAYONEEC___CTG3 323684	15.10 1.45 0.00	13.11 1.27 -0.54	12.91 1.07 -1.37	12.53 1.00 -1.19	11.24 0.98 0.00	10.61 0.88 0.00	10.05 0.80 0.00	11.07 0.89 0.00	14.20 1.32 0.00	16.27 1.53 0.00	16.63 1.63 0.00	18.13 1.88 0.00	19.90 2.00 0.00	21.23 2.19 0.00	21.75 2.23 0.00	23.22 2.30 0.00	23.51 2.33 0.00	24.30 2.25 0.00	23.77 2.22 0.00	24.78 2.19 0.00	24.23 2.18 0.00	21.59 2.19 0.00	17.54 1.85 0.00	14.39 1.48 0.00

BAYONEEC___CTG4 323685	15.10 1.45 0.00	13.11 1.27 -0.54	12.91 1.07 -1.37	12.53 1.00 -1.19	11.24 0.98 0.00	10.61 0.88 0.00	10.05 0.80 0.00	11.07 0.89 0.00	14.20 1.32 0.00	16.27 1.53 0.00	16.63 1.63 0.00	18.13 1.88 0.00	19.90 2.00 0.00	21.23 2.19 0.00	21.75 2.23 0.00	23.22 2.30 0.00	23.51 2.33 0.00	24.30 2.25 0.00	23.77 2.22 0.00	24.78 2.19 0.00	24.23 2.18 0.00	21.59 2.19 0.00	17.54 1.85 0.00	14.39 1.48 0.00
BAYONEEC___CTG5 323686	15.10 1.45 0.00	13.11 1.27 -0.54	12.91 1.07 -1.37	12.53 1.00 -1.19	11.24 0.98 0.00	10.61 0.88 0.00	10.05 0.80 0.00	11.07 0.89 0.00	14.20 1.32 0.00	16.27 1.53 0.00	16.63 1.63 0.00	18.13 1.88 0.00	19.90 2.00 0.00	21.23 2.19 0.00	21.75 2.23 0.00	23.22 2.30 0.00	23.51 2.33 0.00	24.30 2.25 0.00	23.77 2.22 0.00	24.78 2.19 0.00	24.23 2.18 0.00	21.59 2.19 0.00	17.54 1.85 0.00	14.39 1.48 0.00
BAYONEEC___CTG6 323687	15.10 1.45 0.00	13.11 1.27 -0.54	12.91 1.07 -1.37	12.53 1.00 -1.19	11.24 0.98 0.00	10.61 0.88 0.00	10.05 0.80 0.00	11.07 0.89 0.00	14.20 1.32 0.00	16.27 1.53 0.00	16.63 1.63 0.00	18.13 1.88 0.00	19.90 2.00 0.00	21.23 2.19 0.00	21.75 2.23 0.00	23.22 2.30 0.00	23.51 2.33 0.00	24.30 2.25 0.00	23.77 2.22 0.00	24.78 2.19 0.00	24.23 2.18 0.00	21.59 2.19 0.00	17.54 1.85 0.00	14.39 1.48 0.00
BAYONEEC___CTG7 323688	15.10 1.45 0.00	13.11 1.27 -0.54	12.91 1.07 -1.37	12.53 1.00 -1.19	11.24 0.98 0.00	10.61 0.88 0.00	10.05 0.80 0.00	11.07 0.89 0.00	14.20 1.32 0.00	16.27 1.53 0.00	16.63 1.63 0.00	18.13 1.88 0.00	19.90 2.00 0.00	21.23 2.19 0.00	21.75 2.23 0.00	23.22 2.30 0.00	23.51 2.33 0.00	24.30 2.25 0.00	23.77 2.22 0.00	24.78 2.19 0.00	24.23 2.18 0.00	21.59 2.19 0.00	17.54 1.85 0.00	14.39 1.48 0.00
BAYONEEC___CTG8 323689	15.10 1.45 0.00	13.11 1.27 -0.54	12.91 1.07 -1.37	12.53 1.00 -1.19	11.24 0.98 0.00	10.61 0.88 0.00	10.05 0.80 0.00	11.07 0.89 0.00	14.20 1.32 0.00	16.27 1.53 0.00	16.63 1.63 0.00	18.13 1.88 0.00	19.90 2.00 0.00	21.23 2.19 0.00	21.75 2.23 0.00	23.22 2.30 0.00	23.51 2.33 0.00	24.30 2.25 0.00	23.77 2.22 0.00	24.78 2.19 0.00	24.23 2.18 0.00	21.59 2.19 0.00	17.54 1.85 0.00	14.39 1.48 0.00
BEACON___LESR 323632	14.30 0.66 0.00	12.67 0.64 -0.72	12.82 0.51 -1.84	12.50 0.57 -1.59	10.81 0.54 0.00	10.22 0.49 0.00	9.70 0.44 0.00	10.63 0.45 0.00	13.55 0.66 0.00	15.47 0.74 0.00	15.76 0.76 0.00	17.12 0.88 0.00	18.84 0.95 0.00	20.08 1.05 0.00	20.56 1.03 0.00	22.03 1.11 0.00	22.28 1.10 0.00	23.17 1.12 0.00	22.67 1.12 0.00	23.72 1.13 0.00	23.13 1.08 0.00	20.43 1.03 0.00	16.51 0.82 0.00	13.57 0.66 0.00
BEAVER RIVER___HYD 24048	13.49 -0.16 0.00	11.15 -0.16 0.00	10.34 -0.14 0.00	10.19 -0.15 0.00	10.13 -0.13 0.00	9.62 -0.12 0.00	9.17 -0.08 0.00	10.13 -0.05 0.00	12.81 -0.08 0.00	14.68 -0.06 0.00	14.96 -0.03 0.00	16.18 -0.06 0.00	17.81 -0.09 0.00	18.90 -0.13 0.00	19.37 -0.16 0.00	20.80 -0.12 0.00	21.08 -0.11 0.00	22.02 -0.02 0.00	21.51 -0.04 0.00	22.66 0.07 0.00	22.11 0.07 0.00	19.38 -0.02 0.00	15.60 -0.09 0.00	12.81 -0.10 0.00
BEEBEE_GT_13 23619	13.39 -0.26 0.00	11.18 -0.18 -0.06	10.35 -0.27 -0.15	10.18 -0.29 -0.13	10.06 -0.21 0.00	9.61 -0.13 0.00	9.14 -0.11 0.00	10.13 -0.05 0.00	12.55 -0.34 0.00	14.51 -0.22 0.00	14.89 -0.10 0.00	15.99 -0.26 0.00	17.68 -0.21 0.00	18.70 -0.34 0.00	19.25 -0.27 0.00	20.71 -0.21 0.00	20.91 -0.28 0.00	21.91 -0.13 0.00	21.51 -0.04 0.00	22.59 0.00 0.00	22.03 -0.02 0.00	19.19 -0.21 0.00	15.56 -0.13 0.00	12.79 -0.12 0.00
BETHLEHEM___GRP 23843	14.15 0.51 0.00	12.56 0.53 -0.72	12.72 0.40 -1.85	12.41 0.48 -1.60	10.73 0.46 0.00	10.15 0.41 0.00	9.62 0.37 0.00	10.54 0.36 0.00	13.39 0.50 0.00	15.29 0.56 0.00	15.58 0.58 0.00	16.95 0.70 0.00	18.65 0.75 0.00	19.87 0.84 0.00	20.35 0.82 0.00	21.78 0.86 0.00	22.05 0.87 0.00	22.90 0.86 0.00	22.41 0.86 0.00	23.45 0.86 0.00	22.88 0.84 0.00	20.20 0.80 0.00	16.33 0.64 0.00	13.41 0.50 0.00
BETHLEHEM___GS1 323560	14.15 0.51 0.00	12.56 0.53 -0.72	12.72 0.40 -1.85	12.41 0.48 -1.60	10.73 0.46 0.00	10.15 0.41 0.00	9.62 0.37 0.00	10.54 0.36 0.00	13.39 0.50 0.00	15.29 0.56 0.00	15.58 0.58 0.00	16.95 0.70 0.00	18.65 0.75 0.00	19.87 0.84 0.00	20.35 0.82 0.00	21.78 0.86 0.00	22.05 0.87 0.00	22.90 0.86 0.00	22.41 0.86 0.00	23.45 0.86 0.00	22.88 0.84 0.00	20.20 0.80 0.00	16.33 0.64 0.00	13.41 0.50 0.00
BETHLEHEM___GS2 323561	14.15 0.51 0.00	12.56 0.53 -0.72	12.72 0.40 -1.85	12.41 0.48 -1.60	10.73 0.46 0.00	10.15 0.41 0.00	9.62 0.37 0.00	10.54 0.36 0.00	13.39 0.50 0.00	15.29 0.56 0.00	15.58 0.58 0.00	16.95 0.70 0.00	18.65 0.75 0.00	19.87 0.84 0.00	20.35 0.82 0.00	21.78 0.86 0.00	22.05 0.87 0.00	22.90 0.86 0.00	22.41 0.86 0.00	23.45 0.86 0.00	22.88 0.84 0.00	20.20 0.80 0.00	16.33 0.64 0.00	13.41 0.50 0.00
BETHLEHEM___GS3 323562	14.15 0.51 0.00	12.56 0.53 -0.72	12.72 0.40 -1.85	12.41 0.48 -1.60	10.73 0.46 0.00	10.15 0.41 0.00	9.62 0.37 0.00	10.54 0.36 0.00	13.39 0.50 0.00	15.29 0.56 0.00	15.58 0.58 0.00	16.95 0.70 0.00	18.65 0.75 0.00	19.87 0.84 0.00	20.35 0.82 0.00	21.78 0.86 0.00	22.05 0.87 0.00	22.90 0.86 0.00	22.41 0.86 0.00	23.45 0.86 0.00	22.88 0.84 0.00	20.20 0.80 0.00	16.33 0.64 0.00	13.41 0.50 0.00
BETHLEHEM___STEEL 23779	13.47 -0.18 0.00	11.34 -0.05 -0.08	10.45 -0.23 -0.21	10.27 -0.25 -0.18	10.19 -0.08 0.00	9.73 -0.01 0.00	9.27 0.02 0.00	10.27 0.09 0.00	12.48 -0.41 0.00	14.54 -0.19 0.00	14.93 -0.06 0.00	15.99 -0.26 0.00	17.70 -0.20 0.00	18.83 -0.21 0.00	19.41 -0.12 0.00	20.92 0.00 0.00	21.29 0.11 0.00	22.44 0.27 -0.13	21.77 0.22 0.00	23.00 0.41 0.00	22.31 0.27 0.00	19.34 -0.06 0.00	15.61 -0.08 0.00	12.90 -0.01 0.00
BETHPAGE_CC_5 323564	22.86 1.57 -7.64	19.75 1.40 -7.05	15.20 1.20 -3.52	13.86 1.15 -2.37	14.27 1.14 -2.86	16.17 1.03 -5.40	18.38 0.92 -8.20	18.89 1.01 -7.70	21.73 1.46 -7.38	27.46 1.71 -11.02	26.68 1.75 -9.93	27.55 2.03 -9.27	30.32 2.20 -10.23	31.02 2.38 -9.60	39.95 2.40 -18.02	44.50 2.51 -21.07	29.92 2.60 -6.13	30.02 2.53 -5.44	28.27 2.52 -4.20	32.65 2.53 -7.53	32.66 2.47 -8.14	29.66 2.41 -7.86	26.29 2.01 -8.59	24.04 1.61 -9.52
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	13.53 -0.12 0.00	11.40 0.01 -0.08	10.50 -0.19 -0.21	10.33 -0.20 -0.18	10.23 -0.04 0.00	9.77 0.03 0.00	9.31 0.06 0.00	10.32 0.13 0.00	12.57 -0.32 0.00	14.65 -0.09 0.00	15.04 0.05 0.00	16.12 -0.13 0.00	17.84 -0.05 0.00	18.98 -0.06 0.00	19.59 0.06 0.00	21.11 0.19 0.00	21.48 0.30 0.00	22.63 0.46 -0.12	21.94 0.39 0.00	23.20 0.61 0.00	22.51 0.46 0.00	19.50 0.10 0.00	15.72 0.03 0.00	12.98 0.06 0.00

BINGHAMTON___COGEN 23790	13.84 0.19 0.00	11.68 0.21 -0.16	11.02 0.14 -0.41	10.81 0.11 -0.36	10.43 0.16 0.00	9.91 0.18 0.00	9.41 0.16 0.00	10.38 0.19 0.00	13.07 0.18 0.00	15.03 0.29 0.00	15.34 0.35 0.00	16.57 0.32 0.00	18.25 0.36 0.00	19.42 0.38 0.00	19.96 0.43 0.00	21.42 0.50 0.00	21.73 0.55 0.00	22.67 0.62 -0.01	22.15 0.60 0.00	23.29 0.70 0.00	22.71 0.66 0.00	19.90 0.50 0.00	16.05 0.36 0.00	13.19 0.28 0.00
BLACK RIVER___HYD 24047	13.62 -0.03 0.00	11.27 -0.05 -0.02	10.47 -0.04 -0.04	10.32 -0.05 -0.03	10.25 -0.02 0.00	9.73 -0.01 0.00	9.28 0.03 0.00	10.25 0.07 0.00	12.97 0.08 0.00	14.88 0.15 0.00	15.20 0.21 0.00	16.41 0.16 0.00	18.02 0.13 0.00	19.13 0.10 0.00	19.63 0.10 0.00	21.11 0.19 0.00	21.42 0.23 0.00	22.40 0.35 0.00	21.85 0.30 0.00	23.04 0.45 0.00	22.49 0.44 0.00	19.65 0.25 0.00	15.78 0.09 0.00	12.96 0.05 0.00
BLISS_WT_PWR 323608	13.58 -0.07 0.00	11.46 0.07 -0.09	10.56 -0.14 -0.22	10.39 -0.14 -0.19	10.27 0.00 0.00	9.81 0.07 0.00	9.34 0.09 0.00	10.35 0.16 0.00	12.68 -0.21 0.00	14.78 0.04 0.00	15.16 0.17 0.00	16.25 0.00 0.00	17.98 0.09 0.00	19.13 0.10 0.00	19.72 0.20 0.00	21.25 0.33 0.00	21.63 0.45 0.00	22.77 0.62 -0.11	22.11 0.56 0.00	23.38 0.79 0.00	22.71 0.66 0.00	19.69 0.29 0.00	15.85 0.16 0.00	13.05 0.14 0.00
BLUE_CIRC_CHEM_DRP 24182	14.30 0.66 0.00	12.64 0.62 -0.71	12.80 0.51 -1.82	12.45 0.54 -1.57	10.79 0.52 0.00	10.20 0.47 0.00	9.68 0.43 0.00	10.61 0.43 0.00	13.53 0.64 0.00	15.46 0.72 0.00	15.74 0.75 0.00	17.11 0.86 0.00	18.82 0.93 0.00	20.06 1.03 0.00	20.56 1.03 0.00	22.01 1.09 0.00	22.26 1.08 0.00	23.15 1.10 0.00	22.65 1.10 0.00	23.70 1.11 0.00	23.11 1.06 0.00	20.41 1.01 0.00	16.51 0.82 0.00	13.57 0.66 0.00
BOC_GAS_DRP 24189	14.29 0.64 0.00	12.63 0.60 -0.72	12.82 0.50 -1.84	12.45 0.52 -1.60	10.77 0.50 0.00	10.19 0.46 0.00	9.65 0.40 0.00	10.59 0.41 0.00	13.51 0.62 0.00	15.44 0.71 0.00	15.73 0.73 0.00	17.09 0.84 0.00	18.81 0.91 0.00	20.03 0.99 0.00	20.52 1.00 0.00	21.99 1.07 0.00	22.24 1.06 0.00	23.10 1.06 0.00	22.61 1.06 0.00	23.65 1.06 0.00	23.08 1.04 0.00	20.39 0.99 0.00	16.49 0.80 0.00	13.56 0.65 0.00
BORALEX_4TH_BRANCH 23824	14.67 1.02 0.00	12.95 0.92 -0.73	13.12 0.78 -1.87	12.72 0.75 -1.62	11.01 0.74 0.00	10.42 0.68 0.00	9.90 0.65 0.00	10.82 0.64 0.00	13.95 1.06 0.00	15.94 1.21 0.00	16.21 1.21 0.00	17.61 1.36 0.00	19.38 1.48 0.00	20.64 1.60 0.00	21.17 1.64 0.00	22.68 1.76 0.00	22.92 1.74 0.00	23.85 1.81 0.00	23.34 1.79 0.00	24.42 1.83 0.00	23.83 1.79 0.00	20.99 1.59 0.00	16.96 1.27 0.00	13.94 1.03 0.00
BOWLINE___1 23526	14.95 1.30 0.00	12.96 1.14 -0.52	12.75 0.96 -1.32	12.39 0.91 -1.14	11.15 0.88 0.00	10.54 0.81 0.00	9.97 0.72 0.00	10.97 0.78 0.00	14.07 1.19 0.00	16.14 1.40 0.00	16.46 1.47 0.00	17.94 1.69 0.00	19.72 1.83 0.00	21.04 2.00 0.00	21.56 2.03 0.00	23.05 2.13 0.00	23.34 2.16 0.00	24.16 2.12 0.00	23.64 2.09 0.00	24.69 2.10 0.00	24.10 2.05 0.00	21.40 2.00 0.00	17.34 1.65 0.00	14.23 1.32 0.00
BOWLINE___2 23595	14.95 1.30 0.00	12.96 1.14 -0.52	12.75 0.96 -1.32	12.39 0.91 -1.14	11.15 0.88 0.00	10.54 0.81 0.00	9.97 0.72 0.00	10.97 0.78 0.00	14.07 1.19 0.00	16.14 1.40 0.00	16.46 1.47 0.00	17.94 1.69 0.00	19.72 1.83 0.00	21.04 2.00 0.00	21.56 2.03 0.00	23.05 2.13 0.00	23.34 2.16 0.00	24.16 2.12 0.00	23.64 2.09 0.00	24.69 2.10 0.00	24.10 2.05 0.00	21.40 2.00 0.00	17.34 1.65 0.00	14.23 1.32 0.00
BROOKHAVEN___DRP 24191	23.18 1.90 -7.64	19.94 1.59 -7.05	15.35 1.36 -3.52	14.02 1.31 -2.37	14.43 1.30 -2.86	16.28 1.14 -5.40	18.53 1.07 -8.20	19.05 1.17 -7.70	21.93 1.66 -7.38	27.79 2.03 -11.02	26.99 2.07 -9.93	27.91 2.39 -9.27	30.70 2.58 -10.23	31.46 2.82 -9.60	39.80 2.87 -17.40	45.01 3.01 -21.07	30.43 3.11 -6.13	30.53 3.04 -5.44	28.78 3.04 -4.19	32.10 3.05 -6.47	32.10 3.00 -7.05	30.09 2.83 -7.86	26.02 2.29 -8.04	24.31 1.88 -9.52
BROOKLYN_NAVY_YARD 23515	15.06 1.41 0.00	13.08 1.24 -0.54	12.88 1.04 -1.37	12.50 0.97 -1.19	11.21 0.94 0.00	10.58 0.85 0.00	10.02 0.77 0.00	11.04 0.86 0.00	14.17 1.28 0.00	16.24 1.50 0.00	16.57 1.57 0.00	18.07 1.82 0.00	19.83 1.93 0.00	21.15 2.11 0.00	21.68 2.15 0.00	23.14 2.22 0.00	23.43 2.24 0.00	24.18 2.14 0.00	23.68 2.13 0.00	24.69 2.10 0.00	24.14 2.10 0.00	21.52 2.12 0.00	17.49 1.80 0.00	14.36 1.45 0.00
BROOKLYN___ARMY_DRP 323595	15.21 1.56 -0.01	13.19 1.34 -0.54	12.97 1.13 -1.37	12.57 1.04 -1.19	11.29 1.02 0.00	10.60 0.87 0.00	9.99 0.74 0.00	11.02 0.84 0.00	14.15 1.26 0.00	16.25 1.52 0.00	16.64 1.65 0.00	18.18 1.93 0.00	19.99 2.09 0.00	21.34 2.30 0.00	21.89 2.36 0.00	23.37 2.45 0.00	23.66 2.48 0.00	24.41 2.36 0.00	23.88 2.33 0.00	24.85 2.26 0.00	24.34 2.29 0.00	21.73 2.33 0.00	17.62 1.93 0.00	14.48 1.57 0.00
BROOME_2_LFGE 323671	13.84 0.19 0.00	11.68 0.21 -0.16	11.02 0.14 -0.41	10.81 0.11 -0.36	10.43 0.16 0.00	9.91 0.18 0.00	9.41 0.16 0.00	10.38 0.19 0.00	13.07 0.18 0.00	15.03 0.29 0.00	15.34 0.35 0.00	16.57 0.32 0.00	18.25 0.36 0.00	19.42 0.38 0.00	19.96 0.43 0.00	21.42 0.50 0.00	21.73 0.55 0.00	22.67 0.62 -0.01	22.15 0.60 0.00	23.29 0.70 0.00	22.71 0.66 0.00	19.90 0.50 0.00	16.05 0.36 0.00	13.19 0.28 0.00
BROOME___LFGE 323600	13.84 0.19 0.00	11.68 0.21 -0.16	11.02 0.14 -0.41	10.81 0.11 -0.36	10.43 0.16 0.00	9.91 0.18 0.00	9.41 0.16 0.00	10.38 0.19 0.00	13.07 0.18 0.00	15.03 0.29 0.00	15.34 0.35 0.00	16.57 0.32 0.00	18.25 0.36 0.00	19.42 0.38 0.00	19.96 0.43 0.00	21.42 0.50 0.00	21.73 0.55 0.00	22.67 0.62 -0.01	22.15 0.60 0.00	23.29 0.70 0.00	22.71 0.66 0.00	19.90 0.50 0.00	16.05 0.36 0.00	13.19 0.28 0.00
BURROWS___LYONSDAL 23803	13.64 -0.01 0.00	11.28 -0.02 0.00	10.45 -0.02 0.00	10.31 -0.03 0.00	10.26 -0.01 0.00	9.74 0.00 0.00	9.27 0.02 0.00	10.22 0.04 0.00	12.94 0.05 0.00	14.82 0.09 0.00	15.11 0.12 0.00	16.35 0.10 0.00	17.98 0.09 0.00	19.11 0.08 0.00	19.61 0.08 0.00	21.05 0.13 0.00	21.31 0.13 0.00	22.24 0.20 0.00	21.72 0.17 0.00	22.86 0.27 0.00	22.31 0.27 0.00	19.56 0.15 0.00	15.74 0.05 0.00	12.95 0.04 0.00
CAITHNESS_CC_1 323624	23.13 1.84 -7.64	19.90 1.55 -7.05	15.31 1.32 -3.52	13.98 1.27 -2.37	14.39 1.26 -2.86	16.25 1.11 -5.40	18.49 1.04 -8.20	19.01 1.13 -7.70	21.88 1.61 -7.38	27.73 1.98 -11.02	26.93 2.01 -9.93	27.83 2.31 -9.27	30.61 2.49 -10.23	31.36 2.72 -9.60	39.70 2.77 -17.40	44.90 2.91 -21.07	30.30 2.99 -6.13	30.42 2.93 -5.44	28.68 2.93 -4.19	31.99 2.94 -6.46	31.96 2.86 -7.05	29.98 2.72 -7.86	25.94 2.21 -8.04	24.26 1.83 -9.52

CALPINE BETH_PAGE_GT4 24209	22.86 1.57 -7.64	19.75 1.40 -7.05	15.21 1.21 -3.52	13.87 1.16 -2.37	14.28 1.15 -2.86	16.18 1.04 -5.40	18.37 0.92 -8.21	18.89 1.01 -7.70	21.71 1.44 -7.38	27.46 1.71 -11.02	26.68 1.75 -9.93	27.55 2.03 -9.27	30.32 2.20 -10.23	31.02 2.38 -9.60	40.37 2.40 -18.44	44.50 2.51 -21.07	29.92 2.60 -6.13	30.02 2.53 -5.44	28.27 2.52 -4.20	33.38 2.53 -8.26	33.41 2.47 -8.89	29.67 2.41 -7.86	26.53 2.01 -8.84	24.04 1.61 -9.52
CALPINE_BETH_PAGE_GT_4 323586	22.86 1.57 -7.64	19.75 1.40 -7.05	15.21 1.21 -3.52	13.87 1.16 -2.37	14.28 1.15 -2.86	16.18 1.04 -5.40	18.37 0.92 -8.21	18.89 1.01 -7.70	21.71 1.44 -7.38	27.46 1.71 -11.02	26.68 1.75 -9.93	27.55 2.03 -9.27	30.32 2.20 -10.23	31.02 2.38 -9.60	40.37 2.40 -18.44	44.50 2.51 -21.07	29.92 2.60 -6.13	30.02 2.53 -5.44	28.27 2.52 -4.20	33.38 2.53 -8.26	33.41 2.47 -8.89	29.67 2.41 -7.86	26.53 2.01 -8.84	24.04 1.61 -9.52
CALPINE_BP_GT1 23823	22.86 1.57 -7.64	19.75 1.40 -7.05	15.21 1.21 -3.52	13.87 1.16 -2.37	14.28 1.15 -2.86	16.18 1.04 -5.40	18.37 0.92 -8.21	18.89 1.01 -7.70	21.71 1.44 -7.38	27.46 1.71 -11.02	26.68 1.75 -9.93	27.55 2.03 -9.27	30.32 2.20 -10.23	31.02 2.38 -9.60	40.37 2.40 -18.44	44.50 2.51 -21.07	29.92 2.60 -6.13	30.02 2.53 -5.44	28.27 2.52 -4.20	33.38 2.53 -8.26	33.41 2.47 -8.89	29.67 2.41 -7.86	26.53 2.01 -8.84	24.04 1.61 -9.52
CALSPAN___DRP 24200	13.47 -0.18 0.00	11.34 -0.05 -0.08	10.45 -0.23 -0.21	10.27 -0.25 -0.18	10.19 -0.08 0.00	9.73 -0.01 0.00	9.27 0.02 0.00	10.27 0.09 0.00	12.48 -0.41 0.00	14.54 -0.19 0.00	14.93 -0.06 0.00	15.99 -0.26 0.00	17.70 -0.20 0.00	18.83 -0.21 0.00	19.41 -0.12 0.00	20.92 0.00 0.00	21.29 0.11 0.00	22.44 0.27 -0.13	21.77 0.22 0.00	23.00 0.41 0.00	22.31 0.27 0.00	19.34 -0.06 0.00	15.61 -0.08 0.00	12.90 -0.01 0.00
CANDIGU_WT_PWR 323617	13.66 0.01 0.00	11.52 0.10 -0.11	10.71 -0.04 -0.28	10.52 -0.06 -0.24	10.32 0.05 0.00	9.83 0.10 0.00	9.36 0.11 0.00	10.36 0.17 0.00	12.81 -0.08 0.00	14.85 0.12 0.00	15.22 0.23 0.00	16.35 0.10 0.00	18.04 0.14 0.00	19.17 0.13 0.00	19.74 0.22 0.00	21.28 0.36 0.00	21.61 0.42 0.00	22.66 0.57 -0.04	22.11 0.56 0.00	23.29 0.70 0.00	22.69 0.64 0.00	19.73 0.33 0.00	15.89 0.20 0.00	13.09 0.18 0.00
CARR STREET_E_SYR 24060	13.51 -0.14 0.00	11.25 -0.09 -0.04	10.49 -0.08 -0.10	10.34 -0.09 -0.09	10.21 -0.06 0.00	9.70 -0.04 0.00	9.22 -0.03 0.00	10.18 0.00 0.00	12.84 -0.05 0.00	14.71 -0.03 0.00	14.96 -0.03 0.00	16.15 -0.10 0.00	17.81 -0.09 0.00	18.92 -0.11 0.00	19.43 -0.10 0.00	20.88 -0.04 0.00	21.16 -0.02 0.00	22.07 0.02 0.00	21.57 0.02 0.00	22.63 0.05 0.00	22.09 0.04 0.00	19.34 -0.06 0.00	15.63 -0.06 0.00	12.86 -0.05 0.00
CARTHAGE___PAPER 23857	13.57 -0.08 0.00	11.23 -0.09 -0.01	10.42 -0.08 -0.03	10.27 -0.09 -0.03	10.21 -0.06 0.00	9.68 -0.06 0.00	9.23 -0.02 0.00	10.20 0.02 0.00	12.90 0.01 0.00	14.79 0.06 0.00	15.10 0.11 0.00	16.31 0.07 0.00	17.93 0.04 0.00	19.04 0.00 0.00	19.53 0.00 0.00	20.98 0.06 0.00	21.27 0.09 0.00	22.24 0.20 0.00	21.70 0.15 0.00	22.88 0.29 0.00	22.33 0.29 0.00	19.56 0.15 0.00	15.71 0.02 0.00	12.90 -0.01 0.00
CE_DUNWOOD___DRP 24194	14.99 1.34 0.00	13.03 1.19 -0.54	12.84 1.01 -1.37	12.46 0.94 -1.18	11.19 0.92 0.00	10.57 0.84 0.00	10.00 0.75 0.00	11.01 0.82 0.00	14.11 1.23 0.00	16.18 1.44 0.00	16.51 1.51 0.00	18.00 1.76 0.00	19.77 1.88 0.00	21.11 2.08 0.00	21.64 2.11 0.00	23.12 2.20 0.00	23.43 2.24 0.00	24.21 2.16 0.00	23.68 2.13 0.00	24.74 2.15 0.00	24.16 2.12 0.00	21.46 2.06 0.00	17.40 1.71 0.00	14.28 1.37 0.00
CE_MILLWOOD___DRP 24193	14.96 1.31 0.00	12.99 1.15 -0.53	12.81 0.97 -1.36	12.44 0.92 -1.18	11.16 0.89 0.00	10.54 0.81 0.00	9.98 0.73 0.00	10.98 0.79 0.00	14.09 1.20 0.00	16.14 1.40 0.00	16.46 1.47 0.00	17.95 1.71 0.00	19.74 1.84 0.00	21.05 2.02 0.00	21.58 2.05 0.00	23.08 2.16 0.00	23.36 2.18 0.00	24.16 2.12 0.00	23.64 2.09 0.00	24.69 2.10 0.00	24.12 2.07 0.00	21.42 2.02 0.00	17.35 1.66 0.00	14.24 1.33 0.00
CE_NYC2_DRP 24202	15.16 1.50 -0.01	13.17 1.32 -0.54	12.95 1.11 -1.37	12.56 1.03 -1.19	11.28 1.01 0.00	10.61 0.88 0.00	10.02 0.77 0.00	11.04 0.86 0.00	14.17 1.28 0.00	16.25 1.52 0.00	16.63 1.63 0.00	18.15 1.90 0.00	19.93 2.04 0.00	21.26 2.23 0.00	21.81 2.28 0.00	23.28 2.36 0.00	23.58 2.39 0.00	24.32 2.27 0.00	23.79 2.24 0.00	24.76 2.17 0.00	24.25 2.20 0.00	21.63 2.23 0.00	17.57 1.88 0.00	14.43 1.52 0.00
CE_NYC_DRP 24195	15.11 1.46 0.00	13.12 1.28 -0.54	12.92 1.08 -1.37	12.53 1.00 -1.19	11.25 0.99 0.00	10.62 0.89 0.00	10.05 0.80 0.00	11.07 0.89 0.00	14.20 1.32 0.00	16.28 1.55 0.00	16.63 1.63 0.00	18.15 1.90 0.00	19.92 2.02 0.00	21.24 2.21 0.00	21.77 2.24 0.00	23.26 2.34 0.00	23.53 2.35 0.00	24.32 2.27 0.00	23.79 2.24 0.00	24.83 2.24 0.00	24.25 2.20 0.00	21.61 2.21 0.00	17.56 1.87 0.00	14.39 1.48 0.00
CHAFFEE___LFGE 323603	13.53 -0.12 0.00	11.39 0.00 -0.08	10.50 -0.19 -0.22	10.32 -0.21 -0.19	10.22 -0.05 0.00	9.76 0.02 0.00	9.31 0.06 0.00	10.32 0.13 0.00	12.57 -0.32 0.00	14.65 -0.09 0.00	15.04 0.05 0.00	16.10 -0.15 0.00	17.82 -0.07 0.00	18.96 -0.08 0.00	19.57 0.04 0.00	21.09 0.17 0.00	21.46 0.27 0.00	22.61 0.44 -0.12	21.94 0.39 0.00	23.18 0.59 0.00	22.49 0.44 0.00	19.50 0.10 0.00	15.71 0.02 0.00	12.98 0.06 0.00
CHATEAUG_WT_PWR 323614	13.17 -0.48 0.00	10.84 -0.46 0.00	10.10 -0.38 0.00	9.97 -0.37 0.00	9.87 -0.40 0.00	9.38 -0.36 0.00	8.94 -0.31 0.00	9.86 -0.33 0.00	12.48 -0.41 0.00	14.25 -0.49 0.00	14.46 -0.54 0.00	15.68 -0.57 0.00	17.32 -0.57 0.00	18.41 -0.63 0.00	18.84 -0.68 0.00	20.19 -0.73 0.00	20.44 -0.74 0.00	21.32 -0.73 0.00	20.78 -0.77 0.00	21.80 -0.79 0.00	21.34 -0.71 0.00	18.72 -0.68 0.00	15.11 -0.58 0.00	12.42 -0.49 0.00
CHAT_HIGH_FALL_HYD 323578	13.13 -0.52 0.00	10.81 -0.50 0.00	10.07 -0.41 0.00	9.94 -0.40 0.00	9.84 -0.43 0.00	9.34 -0.40 0.00	8.92 -0.33 0.00	9.84 -0.35 0.00	12.45 -0.44 0.00	14.22 -0.52 0.00	14.42 -0.57 0.00	15.65 -0.60 0.00	17.29 -0.61 0.00	18.35 -0.68 0.00	18.81 -0.72 0.00	20.15 -0.77 0.00	20.40 -0.78 0.00	21.27 -0.77 0.00	20.73 -0.82 0.00	21.75 -0.84 0.00	21.30 -0.75 0.00	18.68 -0.72 0.00	15.06 -0.63 0.00	12.38 -0.53 0.00
CHAUTAUQUA___LFGE 323629	13.57 -0.08 0.00	11.42 0.03 -0.08	10.52 -0.17 -0.21	10.35 -0.18 -0.18	10.25 -0.02 0.00	9.80 0.06 0.00	9.33 0.08 0.00	10.36 0.17 0.00	12.62 -0.27 0.00	14.71 -0.03 0.00	15.10 0.11 0.00	16.18 -0.06 0.00	17.91 0.02 0.00	19.06 0.02 0.00	19.67 0.14 0.00	21.19 0.27 0.00	21.56 0.38 0.00	22.75 0.57 -0.13	22.05 0.50 0.00	23.31 0.72 0.00	22.60 0.55 0.00	19.58 0.17 0.00	15.78 0.09 0.00	13.03 0.12 0.00

CH_MIDHUDSON___DRP 24192	14.95 1.30 0.00	13.04 1.15 -0.58	12.93 0.97 -1.48	12.55 0.93 -1.28	11.17 0.90 0.00	10.56 0.82 0.00	9.99 0.74 0.00	10.97 0.78 0.00	14.07 1.19 0.00	16.12 1.38 0.00	16.43 1.44 0.00	17.91 1.66 0.00	19.68 1.79 0.00	21.02 1.98 0.00	21.54 2.01 0.00	23.03 2.11 0.00	23.32 2.14 0.00	24.14 2.10 0.00	23.62 2.07 0.00	24.69 2.10 0.00	24.07 2.03 0.00	21.36 1.96 0.00	17.29 1.60 0.00	14.20 1.29 0.00
CH_MISC_IPPS 23765	15.03 1.38 0.00	13.07 1.21 -0.56	12.93 1.04 -1.42	12.55 0.98 -1.23	11.22 0.96 0.00	10.60 0.87 0.00	10.03 0.78 0.00	11.00 0.81 0.00	14.13 1.24 0.00	16.19 1.46 0.00	16.49 1.50 0.00	17.97 1.72 0.00	19.76 1.86 0.00	21.09 2.06 0.00	21.64 2.11 0.00	23.14 2.22 0.00	23.45 2.27 0.00	24.25 2.20 0.00	23.73 2.18 0.00	24.83 2.24 0.00	24.19 2.14 0.00	21.46 2.06 0.00	17.37 1.68 0.00	14.27 1.36 0.00
CH_RES_BVR_FALLS 23983	13.50 -0.15 0.00	11.13 -0.14 0.04	10.25 -0.13 0.09	10.15 -0.11 0.08	10.15 -0.12 0.00	9.62 -0.12 0.00	9.15 -0.10 0.00	10.07 -0.11 0.00	12.74 -0.15 0.00	14.56 -0.18 0.00	14.82 -0.18 0.00	16.05 -0.19 0.00	17.68 -0.21 0.00	18.81 -0.23 0.00	19.29 -0.23 0.00	20.65 -0.27 0.00	20.91 -0.28 0.00	21.78 -0.26 0.00	21.27 -0.28 0.00	22.30 -0.29 0.00	21.76 -0.29 0.00	19.13 -0.27 0.00	15.47 -0.22 0.00	12.73 -0.18 0.00
CH_RES_NIAGARA 23895	13.13 -0.52 0.00	11.06 -0.32 -0.08	10.19 -0.48 -0.19	10.02 -0.49 -0.17	9.96 -0.31 0.00	9.51 -0.22 0.00	9.07 -0.18 0.00	10.03 -0.15 0.00	12.04 -0.85 0.00	14.03 -0.71 0.00	14.41 -0.59 0.00	15.37 -0.88 0.00	17.00 -0.89 0.00	18.05 -0.99 0.00	18.61 -0.92 0.00	20.04 -0.88 0.00	20.33 -0.85 0.00	21.42 -0.73 -0.10	20.84 -0.71 0.00	22.03 -0.56 0.00	21.39 -0.66 0.00	18.57 -0.83 0.00	15.02 -0.67 0.00	12.51 -0.40 0.00
CH_RES_SYRACUSE 23985	13.54 -0.11 0.00	11.27 -0.08 -0.05	10.53 -0.06 -0.12	10.37 -0.07 -0.10	10.22 -0.05 0.00	9.71 -0.03 0.00	9.23 -0.02 0.00	10.20 0.02 0.00	12.86 -0.03 0.00	14.72 -0.01 0.00	14.98 -0.01 0.00	16.18 -0.06 0.00	17.82 -0.07 0.00	18.96 -0.08 0.00	19.47 -0.06 0.00	20.92 0.00 0.00	21.20 0.02 0.00	22.11 0.07 0.00	21.62 0.06 0.00	22.68 0.09 0.00	22.14 0.09 0.00	19.38 -0.02 0.00	15.64 -0.05 0.00	12.87 -0.04 0.00
CLINTON_WT_PWR 323605	13.17 -0.48 0.00	10.84 -0.46 0.00	10.10 -0.38 0.00	9.97 -0.37 0.00	9.87 -0.40 0.00	9.38 -0.36 0.00	8.94 -0.31 0.00	9.86 -0.33 0.00	12.48 -0.41 0.00	14.25 -0.49 0.00	14.46 -0.54 0.00	15.68 -0.57 0.00	17.32 -0.57 0.00	18.41 -0.63 0.00	18.84 -0.68 0.00	20.19 -0.73 0.00	20.44 -0.74 0.00	21.32 -0.73 0.00	20.78 -0.77 0.00	21.80 -0.79 0.00	21.34 -0.71 0.00	18.72 -0.68 0.00	15.11 -0.58 0.00	12.42 -0.49 0.00
CLINTON___LFGE 323618	13.20 -0.45 0.00	10.86 -0.44 0.00	10.12 -0.36 0.00	9.98 -0.36 0.00	9.88 -0.39 0.00	9.39 -0.35 0.00	8.97 -0.28 0.00	9.91 -0.27 0.00	12.58 -0.31 0.00	14.40 -0.34 0.00	14.57 -0.42 0.00	15.82 -0.42 0.00	17.52 -0.38 0.00	18.58 -0.46 0.00	19.02 -0.51 0.00	20.40 -0.52 0.00	20.65 -0.53 0.00	21.58 -0.46 0.00	20.99 -0.56 0.00	22.05 -0.54 0.00	21.63 -0.42 0.00	18.92 -0.48 0.00	15.23 -0.46 0.00	12.50 -0.41 0.00
COLONIE_LFGE___ 323577	14.54 0.89 0.00	12.87 0.81 -0.75	13.08 0.69 -1.91	12.69 0.69 -1.65	10.94 0.67 0.00	10.35 0.61 0.00	9.83 0.58 0.00	10.75 0.57 0.00	13.79 0.90 0.00	15.77 1.03 0.00	16.04 1.05 0.00	17.43 1.19 0.00	19.18 1.29 0.00	20.41 1.37 0.00	20.91 1.39 0.00	22.41 1.49 0.00	22.64 1.46 0.00	23.59 1.54 0.00	23.10 1.55 0.00	24.17 1.58 0.00	23.59 1.54 0.00	20.80 1.40 0.00	16.79 1.10 0.00	13.80 0.89 0.00
CORNELL___ 23752	13.76 0.11 0.00	11.51 0.11 -0.10	10.79 0.07 -0.24	10.61 0.06 -0.21	10.37 0.10 0.00	9.86 0.13 0.00	9.38 0.13 0.00	10.38 0.19 0.00	13.07 0.18 0.00	15.01 0.28 0.00	15.29 0.30 0.00	16.51 0.26 0.00	18.20 0.30 0.00	19.34 0.30 0.00	19.88 0.35 0.00	21.38 0.46 0.00	21.67 0.49 0.00	22.65 0.60 -0.01	22.11 0.56 0.00	23.24 0.66 0.00	22.69 0.64 0.00	19.79 0.39 0.00	15.96 0.27 0.00	13.12 0.21 0.00
COXSACKIE___GT 23611	14.75 1.11 0.00	12.90 0.98 -0.61	12.86 0.84 -1.55	12.51 0.83 -1.34	11.08 0.81 0.00	10.46 0.72 0.00	9.90 0.65 0.00	10.80 0.62 0.00	13.87 0.98 0.00	15.88 1.15 0.00	16.13 1.14 0.00	17.56 1.32 0.00	19.33 1.43 0.00	20.62 1.58 0.00	21.13 1.60 0.00	22.64 1.72 0.00	22.92 1.74 0.00	23.79 1.74 0.00	23.28 1.72 0.00	24.37 1.78 0.00	23.68 1.63 0.00	20.97 1.57 0.00	16.95 1.26 0.00	13.94 1.03 0.00
CRESCENT___HYD 24018	14.54 0.89 0.00	12.87 0.81 -0.75	13.08 0.69 -1.91	12.69 0.69 -1.65	10.94 0.67 0.00	10.35 0.61 0.00	9.83 0.58 0.00	10.75 0.57 0.00	13.79 0.90 0.00	15.77 1.03 0.00	16.04 1.05 0.00	17.43 1.19 0.00	19.18 1.29 0.00	20.41 1.37 0.00	20.91 1.39 0.00	22.41 1.49 0.00	22.64 1.46 0.00	23.59 1.54 0.00	23.10 1.55 0.00	24.17 1.58 0.00	23.59 1.54 0.00	20.80 1.40 0.00	16.79 1.10 0.00	13.80 0.89 0.00
CRUCIBLE_METL_DRP 24180	13.54 -0.11 0.00	11.27 -0.08 -0.05	10.53 -0.06 -0.12	10.37 -0.07 -0.10	10.22 -0.05 0.00	9.71 -0.03 0.00	9.23 -0.02 0.00	10.20 0.02 0.00	12.86 -0.03 0.00	14.72 -0.01 0.00	14.98 -0.01 0.00	16.18 -0.06 0.00	17.82 -0.07 0.00	18.96 -0.08 0.00	19.47 -0.06 0.00	20.92 0.00 0.00	21.20 0.02 0.00	22.11 0.07 0.00	21.62 0.06 0.00	22.68 0.09 0.00	22.14 0.09 0.00	19.38 -0.02 0.00	15.64 -0.05 0.00	12.87 -0.04 0.00
DANC___LFGE 323619	13.62 -0.03 0.00	11.27 -0.05 -0.02	10.47 -0.04 -0.04	10.32 -0.05 -0.03	10.25 -0.02 0.00	9.73 -0.01 0.00	9.28 0.03 0.00	10.25 0.07 0.00	12.97 0.08 0.00	14.88 0.15 0.00	15.20 0.21 0.00	16.41 0.16 0.00	18.02 0.13 0.00	19.13 0.10 0.00	19.63 0.10 0.00	21.11 0.19 0.00	21.42 0.23 0.00	22.40 0.35 0.00	21.85 0.30 0.00	23.04 0.45 0.00	22.49 0.44 0.00	19.65 0.25 0.00	15.78 0.09 0.00	12.96 0.05 0.00
DANSKAMMER___1 23586	15.03 1.38 0.00	13.07 1.21 -0.56	12.93 1.04 -1.42	12.55 0.98 -1.23	11.22 0.96 0.00	10.60 0.87 0.00	10.03 0.78 0.00	11.00 0.81 0.00	14.13 1.24 0.00	16.19 1.46 0.00	16.49 1.50 0.00	17.97 1.72 0.00	19.76 1.86 0.00	21.09 2.06 0.00	21.64 2.11 0.00	23.14 2.22 0.00	23.45 2.27 0.00	24.25 2.20 0.00	23.73 2.18 0.00	24.83 2.24 0.00	24.19 2.14 0.00	21.46 2.06 0.00	17.37 1.68 0.00	14.27 1.36 0.00
DANSKAMMER___2 23589	15.03 1.38 0.00	13.07 1.21 -0.56	12.93 1.04 -1.42	12.55 0.98 -1.23	11.22 0.96 0.00	10.60 0.87 0.00	10.03 0.78 0.00	11.00 0.81 0.00	14.13 1.24 0.00	16.19 1.46 0.00	16.49 1.50 0.00	17.97 1.72 0.00	19.76 1.86 0.00	21.09 2.06 0.00	21.64 2.11 0.00	23.14 2.22 0.00	23.45 2.27 0.00	24.25 2.20 0.00	23.73 2.18 0.00	24.83 2.24 0.00	24.19 2.14 0.00	21.46 2.06 0.00	17.37 1.68 0.00	14.27 1.36 0.00

DANSKAMMER___3 23590	15.03 1.38 0.00	13.07 1.21 -0.56	12.93 1.04 -1.42	12.55 0.98 -1.23	11.22 0.96 0.00	10.60 0.87 0.00	10.03 0.78 0.00	11.00 0.81 0.00	14.13 1.24 0.00	16.19 1.46 0.00	16.49 1.50 0.00	17.97 1.72 0.00	19.76 1.86 0.00	21.09 2.06 0.00	21.64 2.11 0.00	23.14 2.22 0.00	23.45 2.27 0.00	24.25 2.20 0.00	23.73 2.18 0.00	24.83 2.24 0.00	24.19 2.14 0.00	21.46 2.06 0.00	17.37 1.68 0.00	14.27 1.36 0.00
DANSKAMMER___4 23591	15.03 1.38 0.00	13.07 1.21 -0.56	12.93 1.04 -1.42	12.55 0.98 -1.23	11.22 0.96 0.00	10.60 0.87 0.00	10.03 0.78 0.00	11.00 0.81 0.00	14.13 1.24 0.00	16.19 1.46 0.00	16.49 1.50 0.00	17.97 1.72 0.00	19.76 1.86 0.00	21.09 2.06 0.00	21.64 2.11 0.00	23.14 2.22 0.00	23.45 2.27 0.00	24.25 2.20 0.00	23.73 2.18 0.00	24.83 2.24 0.00	24.19 2.14 0.00	21.46 2.06 0.00	17.37 1.68 0.00	14.27 1.36 0.00
DANSKAMMER___DIESEL 23592	15.03 1.38 0.00	13.07 1.21 -0.56	12.93 1.04 -1.42	12.55 0.98 -1.23	11.22 0.96 0.00	10.60 0.87 0.00	10.03 0.78 0.00	11.00 0.81 0.00	14.13 1.24 0.00	16.19 1.46 0.00	16.49 1.50 0.00	17.97 1.72 0.00	19.76 1.86 0.00	21.09 2.06 0.00	21.64 2.11 0.00	23.14 2.22 0.00	23.45 2.27 0.00	24.25 2.20 0.00	23.73 2.18 0.00	24.83 2.24 0.00	24.19 2.14 0.00	21.46 2.06 0.00	17.37 1.68 0.00	14.27 1.36 0.00
DASHVILLE___HYD 23610	14.86 1.21 0.00	12.95 1.07 -0.57	12.85 0.91 -1.46	12.45 0.85 -1.27	11.10 0.83 0.00	10.48 0.74 0.00	9.89 0.64 0.00	10.84 0.66 0.00	13.92 1.03 0.00	15.94 1.21 0.00	16.25 1.26 0.00	17.71 1.46 0.00	19.47 1.58 0.00	20.79 1.75 0.00	21.30 1.78 0.00	22.80 1.88 0.00	23.09 1.91 0.00	23.87 1.83 0.00	23.36 1.81 0.00	24.42 1.83 0.00	23.81 1.76 0.00	21.15 1.75 0.00	17.15 1.46 0.00	14.10 1.19 0.00
DELAWARE___LFGE 323621	14.22 0.57 0.00	12.03 0.52 -0.21	11.45 0.45 -0.53	11.22 0.42 -0.46	10.70 0.43 0.00	10.14 0.40 0.00	9.61 0.36 0.00	10.58 0.40 0.00	13.44 0.55 0.00	15.41 0.68 0.00	15.73 0.73 0.00	17.04 0.80 0.00	18.75 0.86 0.00	19.97 0.93 0.00	20.48 0.96 0.00	21.97 1.05 0.00	22.24 1.06 0.00	23.15 1.10 0.00	22.61 1.06 0.00	23.72 1.13 0.00	23.15 1.10 0.00	20.37 0.97 0.00	16.46 0.77 0.00	13.53 0.62 0.00
DOGLEVILLE___HYD 23807	14.25 0.60 0.00	11.79 0.51 0.02	10.87 0.45 0.05	10.73 0.43 0.04	10.71 0.44 0.00	10.15 0.41 0.00	9.65 0.40 0.00	10.62 0.44 0.00	13.46 0.57 0.00	15.41 0.68 0.00	15.71 0.72 0.00	17.03 0.78 0.00	18.75 0.86 0.00	19.93 0.89 0.00	20.46 0.94 0.00	21.90 0.98 0.00	22.16 0.97 0.00	23.06 1.01 0.00	22.54 0.99 0.00	23.61 1.02 0.00	23.02 0.97 0.00	20.18 0.78 0.00	16.29 0.60 0.00	13.39 0.48 0.00
DUNKIRK___1 23563	13.55 -0.09 0.00	11.41 0.02 -0.08	10.52 -0.17 -0.21	10.34 -0.19 -0.18	10.24 -0.03 0.00	9.79 0.05 0.00	9.32 0.07 0.00	10.35 0.16 0.00	12.59 -0.30 0.00	14.69 -0.04 0.00	15.09 0.09 0.00	16.17 -0.08 0.00	17.89 0.00 0.00	19.02 -0.02 0.00	19.63 0.10 0.00	21.17 0.25 0.00	21.54 0.36 0.00	22.71 0.53 -0.14	22.00 0.45 0.00	23.27 0.68 0.00	22.58 0.53 0.00	19.56 0.15 0.00	15.75 0.06 0.00	13.01 0.10 0.00
DUNKIRK___2 23564	13.55 -0.09 0.00	11.41 0.02 -0.08	10.52 -0.17 -0.21	10.34 -0.19 -0.18	10.24 -0.03 0.00	9.79 0.05 0.00	9.32 0.07 0.00	10.35 0.16 0.00	12.59 -0.30 0.00	14.69 -0.04 0.00	15.09 0.09 0.00	16.17 -0.08 0.00	17.89 0.00 0.00	19.02 -0.02 0.00	19.63 0.10 0.00	21.17 0.25 0.00	21.54 0.36 0.00	22.71 0.53 -0.14	22.00 0.45 0.00	23.27 0.68 0.00	22.58 0.53 0.00	19.56 0.15 0.00	15.75 0.06 0.00	13.01 0.10 0.00
DUNKIRK___3 23565	13.51 -0.14 0.00	11.39 0.00 -0.08	10.48 -0.20 -0.21	10.32 -0.21 -0.18	10.22 -0.05 0.00	9.76 0.02 0.00	9.31 0.06 0.00	10.32 0.13 0.00	12.55 -0.34 0.00	14.63 -0.10 0.00	15.02 0.03 0.00	16.08 -0.16 0.00	17.82 -0.07 0.00	18.94 -0.09 0.00	19.55 0.02 0.00	21.07 0.15 0.00	21.44 0.26 0.00	22.61 0.42 -0.14	21.89 0.34 0.00	23.15 0.56 0.00	22.47 0.42 0.00	19.46 0.06 0.00	15.69 0.00 0.00	12.96 0.05 0.00
DUNKIRK___4 23566	13.51 -0.14 0.00	11.39 0.00 -0.08	10.48 -0.20 -0.21	10.32 -0.21 -0.18	10.22 -0.05 0.00	9.76 0.02 0.00	9.31 0.06 0.00	10.32 0.13 0.00	12.55 -0.34 0.00	14.63 -0.10 0.00	15.02 0.03 0.00	16.08 -0.16 0.00	17.82 -0.07 0.00	18.94 -0.09 0.00	19.55 0.02 0.00	21.07 0.15 0.00	21.44 0.26 0.00	22.61 0.42 -0.14	21.89 0.34 0.00	23.15 0.56 0.00	22.47 0.42 0.00	19.46 0.06 0.00	15.69 0.00 0.00	12.96 0.05 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	15.04 1.39 0.00	13.06 1.22 -0.54	12.88 1.04 -1.37	12.50 0.97 -1.19	11.21 0.94 0.00	10.59 0.86 0.00	10.03 0.78 0.00	11.04 0.86 0.00	14.15 1.26 0.00	16.22 1.49 0.00	16.55 1.56 0.00	18.05 1.80 0.00	19.83 1.93 0.00	21.17 2.13 0.00	21.69 2.17 0.00	23.18 2.26 0.00	23.49 2.31 0.00	24.27 2.23 0.00	23.75 2.20 0.00	24.80 2.22 0.00	24.23 2.18 0.00	21.54 2.13 0.00	17.46 1.77 0.00	14.32 1.41 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	14.90 1.25 0.00	12.94 1.11 -0.53	12.77 0.94 -1.35	12.40 0.89 -1.17	11.14 0.87 0.00	10.53 0.79 0.00	9.95 0.70 0.00	10.94 0.75 0.00	14.02 1.13 0.00	16.08 1.34 0.00	16.39 1.39 0.00	17.86 1.61 0.00	19.63 1.74 0.00	20.94 1.90 0.00	21.48 1.95 0.00	22.97 2.05 0.00	23.28 2.10 0.00	24.10 2.05 0.00	23.56 2.00 0.00	24.62 2.03 0.00	24.01 1.96 0.00	21.30 1.90 0.00	17.26 1.57 0.00	14.18 1.27 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	15.20 1.54 -0.01	13.22 1.37 -0.54	13.01 1.16 -1.38	12.62 1.09 -1.19	11.33 1.06 -0.01	10.62 0.89 0.00	9.97 0.72 0.01	10.99 0.81 0.01	14.11 1.23 0.01	16.19 1.46 0.01	16.55 1.56 0.01	18.07 1.84 0.01	19.86 1.97 0.01	21.18 2.15 0.01	21.73 2.21 0.01	23.19 2.28 0.01	23.46 2.29 0.01	24.22 2.18 0.01	23.70 2.15 0.01	24.66 2.08 0.01	24.16 2.12 0.01	21.55 2.15 0.01	17.54 1.85 0.00	14.46 1.55 0.00
EAST HAMPTON___GT 23717	24.28 2.99 -7.64	20.78 2.43 -7.05	16.09 2.10 -3.52	14.73 2.02 -2.37	15.12 1.99 -2.86	16.94 1.80 -5.40	19.19 1.74 -8.20	19.80 1.91 -7.70	22.97 2.69 -7.38	29.16 3.40 -11.02	28.54 3.61 -9.93	29.63 4.11 -9.27	32.61 4.49 -10.23	33.53 4.89 -9.60	41.97 5.04 -17.41	47.33 5.34 -21.07	32.72 5.40 -6.13	32.91 5.42 -5.44	31.03 5.28 -4.19	34.50 5.44 -6.47	34.42 5.31 -7.06	31.99 4.73 -7.86	27.36 3.63 -8.04	25.32 2.89 -9.52
EAST RIVER___6 23660	15.11 1.46 0.00	13.12 1.28 -0.54	12.91 1.07 -1.37	12.53 1.00 -1.19	11.24 0.98 0.00	10.62 0.89 0.00	10.05 0.80 0.00	11.07 0.89 0.00	14.22 1.33 0.00	16.30 1.56 0.00	16.64 1.65 0.00	18.15 1.90 0.00	19.90 2.00 0.00	21.24 2.21 0.00	21.77 2.24 0.00	23.24 2.32 0.00	23.53 2.35 0.00	24.30 2.25 0.00	23.77 2.22 0.00	24.78 2.19 0.00	24.23 2.18 0.00	21.59 2.19 0.00	17.56 1.87 0.00	14.41 1.50 0.00

EAST RIVER___7 23524	15.11 1.46 0.00	13.12 1.28 -0.54	12.91 1.07 -1.37	12.53 1.00 -1.19	11.24 0.98 0.00	10.62 0.89 0.00	10.05 0.80 0.00	11.07 0.89 0.00	14.22 1.33 0.00	16.30 1.56 0.00	16.64 1.65 0.00	18.15 1.90 0.00	19.90 2.00 0.00	21.24 2.21 0.00	21.77 2.24 0.00	23.24 2.32 0.00	23.53 2.35 0.00	24.30 2.25 0.00	23.77 2.22 0.00	24.78 2.19 0.00	24.23 2.18 0.00	21.59 2.19 0.00	17.56 1.87 0.00	14.41 1.50 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	14.99 1.34 0.00	13.03 1.19 -0.54	12.84 1.01 -1.37	12.46 0.94 -1.18	11.19 0.92 0.00	10.57 0.84 0.00	10.00 0.75 0.00	11.01 0.82 0.00	14.11 1.23 0.00	16.18 1.44 0.00	16.51 1.51 0.00	18.00 1.76 0.00	19.77 1.88 0.00	21.11 2.08 0.00	21.64 2.11 0.00	23.12 2.20 0.00	23.43 2.24 0.00	24.21 2.16 0.00	23.68 2.13 0.00	24.74 2.15 0.00	24.16 2.12 0.00	21.46 2.06 0.00	17.40 1.71 0.00	14.28 1.37 0.00
EAST_HAMPTON___DIESEL 23722	24.28 2.99 -7.64	20.78 2.43 -7.05	16.09 2.10 -3.52	14.73 2.02 -2.37	15.12 1.99 -2.86	16.94 1.80 -5.40	19.19 1.74 -8.20	19.81 1.93 -7.70	22.97 2.69 -7.38	29.16 3.40 -11.02	28.55 3.63 -9.93	29.63 4.11 -9.27	32.61 4.49 -10.23	33.53 4.89 -9.60	41.97 5.04 -17.41	47.33 5.34 -21.07	32.72 5.40 -6.13	32.93 5.45 -5.44	31.05 5.30 -4.19	34.50 5.44 -6.47	34.42 5.31 -7.06	32.01 4.75 -7.86	27.36 3.63 -8.04	25.32 2.89 -9.52
EAST_RIVER___1 323558	15.11 1.46 0.00	13.12 1.28 -0.54	12.92 1.08 -1.37	12.53 1.00 -1.19	11.25 0.99 0.00	10.62 0.89 0.00	10.05 0.80 0.00	11.07 0.89 0.00	14.20 1.32 0.00	16.28 1.55 0.00	16.63 1.63 0.00	18.15 1.90 0.00	19.92 2.02 0.00	21.24 2.21 0.00	21.77 2.24 0.00	23.26 2.34 0.00	23.53 2.35 0.00	24.32 2.27 0.00	23.79 2.24 0.00	24.83 2.24 0.00	24.25 2.20 0.00	21.61 2.21 0.00	17.56 1.87 0.00	14.39 1.48 0.00
EAST_RIVER___2 323559	15.11 1.46 0.00	13.12 1.28 -0.54	12.91 1.07 -1.37	12.53 1.00 -1.19	11.24 0.98 0.00	10.62 0.89 0.00	10.05 0.80 0.00	11.07 0.89 0.00	14.22 1.33 0.00	16.30 1.56 0.00	16.64 1.65 0.00	18.15 1.90 0.00	19.90 2.00 0.00	21.24 2.21 0.00	21.77 2.24 0.00	23.24 2.32 0.00	23.53 2.35 0.00	24.30 2.25 0.00	23.77 2.22 0.00	24.78 2.19 0.00	24.23 2.18 0.00	21.59 2.19 0.00	17.56 1.87 0.00	14.41 1.50 0.00
EAST___DELAWARE_HYD 23607	14.55 0.90 0.00	12.67 0.80 -0.56	12.57 0.66 -1.44	12.20 0.61 -1.25	10.85 0.58 0.00	10.22 0.49 0.00	9.64 0.39 0.00	10.45 0.26 0.00	13.53 0.64 0.00	15.50 0.77 0.00	15.70 0.70 0.00	17.11 0.86 0.00	18.81 0.91 0.00	20.10 1.07 0.00	20.58 1.05 0.00	22.07 1.15 0.00	22.35 1.16 0.00	23.13 1.08 0.00	22.65 1.10 0.00	23.70 1.11 0.00	22.95 1.09 0.00	20.45 1.05 0.00	16.55 0.86 0.00	13.65 0.74 0.00
ELEC_TRO_TEK 24086	22.84 1.56 -7.64	19.75 1.40 -7.05	15.18 1.17 -3.54	13.83 1.12 -2.37	14.24 1.11 -2.86	16.16 1.02 -5.40	18.38 0.92 -8.21	18.90 1.02 -7.70	21.74 1.47 -7.38	27.45 1.69 -11.02	26.69 1.77 -9.93	27.55 2.03 -9.28	30.33 2.20 -10.23	31.02 2.38 -9.60	42.05 2.38 -20.14	44.48 2.49 -21.08	29.90 2.58 -6.14	30.00 2.51 -5.44	28.27 2.52 -4.20	36.31 2.51 -11.21	36.38 2.43 -11.91	29.67 2.41 -7.86	27.60 1.99 -9.92	24.05 1.61 -9.52
ELLENBURG_WT_PWR 323604	13.17 -0.48 0.00	10.84 -0.46 0.00	10.10 -0.38 0.00	9.97 -0.37 0.00	9.87 -0.40 0.00	9.38 -0.36 0.00	8.94 -0.31 0.00	9.86 -0.33 0.00	12.48 -0.41 0.00	14.25 -0.49 0.00	14.46 -0.54 0.00	15.68 -0.57 0.00	17.32 -0.57 0.00	18.41 -0.63 0.00	18.84 -0.68 0.00	20.19 -0.73 0.00	20.44 -0.74 0.00	21.32 -0.73 0.00	20.78 -0.77 0.00	21.80 -0.79 0.00	21.34 -0.71 0.00	18.72 -0.68 0.00	15.11 -0.58 0.00	12.42 -0.49 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	13.40 -0.25 0.00	11.29 -0.09 -0.08	10.40 -0.28 -0.21	10.23 -0.29 -0.18	10.15 -0.12 0.00	9.69 -0.05 0.00	9.23 -0.02 0.00	10.22 0.04 0.00	12.41 -0.48 0.00	14.45 -0.28 0.00	14.84 -0.15 0.00	15.89 -0.36 0.00	17.59 -0.30 0.00	18.67 -0.36 0.00	19.27 -0.25 0.00	20.77 -0.15 0.00	21.12 -0.06 0.00	22.31 0.09 -0.17	21.59 0.04 0.00	22.82 0.23 0.00	22.16 0.11 0.00	19.21 -0.19 0.00	15.50 -0.19 0.00	12.83 -0.08 0.00
EMPIRE_CC_1 323656	14.37 0.72 0.00	12.69 0.69 -0.70	12.83 0.58 -1.78	12.45 0.57 -1.54	10.82 0.55 0.00	10.23 0.50 0.00	9.70 0.45 0.00	10.63 0.45 0.00	13.61 0.72 0.00	15.49 0.75 0.00	15.74 0.75 0.00	17.12 0.88 0.00	18.82 0.93 0.00	20.06 1.03 0.00	20.52 1.00 0.00	21.97 1.05 0.00	22.22 1.04 0.00	23.10 1.06 0.00	22.65 1.10 0.00	23.70 1.11 0.00	23.11 1.06 0.00	20.39 0.99 0.00	16.49 0.80 0.00	13.57 0.66 0.00
EMPIRE_CC_2 323658	14.37 0.72 0.00	12.69 0.69 -0.70	12.83 0.58 -1.78	12.45 0.57 -1.54	10.82 0.55 0.00	10.23 0.50 0.00	9.70 0.45 0.00	10.63 0.45 0.00	13.61 0.72 0.00	15.49 0.75 0.00	15.74 0.75 0.00	17.12 0.88 0.00	18.82 0.93 0.00	20.06 1.03 0.00	20.52 1.00 0.00	21.97 1.05 0.00	22.22 1.04 0.00	23.10 1.06 0.00	22.65 1.10 0.00	23.70 1.11 0.00	23.11 1.06 0.00	20.39 0.99 0.00	16.49 0.80 0.00	13.57 0.66 0.00
ERIE_WT_PWR 323693	13.47 -0.18 0.00	11.35 -0.03 -0.08	10.45 -0.23 -0.21	10.28 -0.24 -0.18	10.19 -0.08 0.00	9.74 0.00 0.00	9.28 0.03 0.00	10.28 0.10 0.00	12.49 -0.40 0.00	14.56 -0.18 0.00	14.95 -0.04 0.00	16.00 -0.24 0.00	17.72 -0.18 0.00	18.83 -0.21 0.00	19.43 -0.10 0.00	20.94 0.02 0.00	21.31 0.13 0.00	22.46 0.29 -0.13	21.79 0.24 0.00	23.02 0.43 0.00	22.33 0.29 0.00	19.36 -0.04 0.00	15.61 -0.08 0.00	12.91 0.00 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	13.73 0.08 0.00	11.49 0.09 -0.09	10.77 0.05 -0.24	10.59 0.04 -0.21	10.35 0.08 0.00	9.84 0.11 0.00	9.36 0.11 0.00	10.35 0.16 0.00	13.03 0.14 0.00	14.97 0.24 0.00	15.26 0.27 0.00	16.47 0.23 0.00	18.15 0.25 0.00	19.28 0.25 0.00	19.82 0.29 0.00	21.32 0.40 0.00	21.61 0.42 0.00	22.56 0.51 -0.01	22.05 0.50 0.00	23.18 0.59 0.00	22.62 0.57 0.00	19.75 0.35 0.00	15.91 0.22 0.00	13.08 0.17 0.00
E_CANADA_CAP_HY 24051	14.24 0.59 0.00	12.78 0.55 -0.92	13.31 0.48 -2.35	12.84 0.47 -2.04	10.71 0.44 0.00	10.15 0.41 0.00	9.64 0.39 0.00	10.59 0.41 0.00	13.56 0.67 0.00	15.56 0.82 0.00	15.88 0.88 0.00	17.24 0.99 0.00	18.97 1.07 0.00	20.16 1.12 0.00	20.68 1.15 0.00	22.11 1.19 0.00	22.41 1.23 0.00	23.41 1.37 0.00	22.87 1.31 0.00	24.01 1.42 0.00	23.41 1.37 0.00	20.57 1.16 0.00	16.54 0.85 0.00	13.56 0.65 0.00
E_CANADA_MHWK_HY 24050	14.25 0.60 0.00	11.79 0.51 0.02	10.87 0.45 0.05	10.73 0.43 0.04	10.71 0.44 0.00	10.15 0.41 0.00	9.65 0.40 0.00	10.62 0.44 0.00	13.46 0.57 0.00	15.41 0.68 0.00	15.71 0.72 0.00	17.03 0.78 0.00	18.75 0.86 0.00	19.93 0.89 0.00	20.46 0.94 0.00	21.90 0.98 0.00	22.16 0.97 0.00	23.06 1.01 0.00	22.54 0.99 0.00	23.61 1.02 0.00	23.02 0.97 0.00	20.18 0.78 0.00	16.29 0.60 0.00	13.39 0.48 0.00

E_FISHKILL___LBMP 23776	14.89 1.24 0.00	12.95 1.10 -0.55	12.81 0.93 -1.41	12.44 0.88 -1.22	11.13 0.86 0.00	10.52 0.78 0.00	9.95 0.70 0.00	10.95 0.76 0.00	14.04 1.15 0.00	16.08 1.34 0.00	16.40 1.41 0.00	17.87 1.62 0.00	19.63 1.74 0.00	20.96 1.92 0.00	21.48 1.95 0.00	22.97 2.05 0.00	23.26 2.08 0.00	24.07 2.03 0.00	23.56 2.00 0.00	24.60 2.01 0.00	24.01 1.96 0.00	21.30 1.90 0.00	17.26 1.57 0.00	14.18 1.27 0.00
FAR ROCKAWAY___4 23548	23.16 1.87 -7.64	20.02 1.66 -7.05	15.44 1.40 -3.56	14.05 1.33 -2.38	14.47 1.33 -2.86	16.37 1.23 -5.41	18.60 1.14 -8.21	19.13 1.24 -7.70	22.02 1.75 -7.38	27.59 1.84 -11.02	26.89 1.96 -9.93	27.78 2.26 -9.28	30.60 2.47 -10.23	31.31 2.67 -9.61	46.37 2.68 -24.16	44.80 2.80 -21.08	30.22 2.90 -6.14	30.34 2.85 -5.45	28.60 2.84 -4.20	43.66 2.87 -18.20	43.91 2.80 -19.06	29.98 2.72 -7.86	30.39 2.18 -12.52	24.20 1.77 -9.52
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	15.12 1.47 0.00	13.13 1.29 -0.54	12.93 1.09 -1.37	12.55 1.02 -1.19	11.26 1.00 0.00	10.63 0.90 0.00	10.07 0.81 0.00	11.08 0.90 0.00	14.22 1.33 0.00	16.30 1.56 0.00	16.64 1.65 0.00	18.16 1.92 0.00	19.93 2.04 0.00	21.28 2.25 0.00	21.81 2.28 0.00	23.28 2.36 0.00	23.58 2.39 0.00	24.34 2.29 0.00	23.81 2.26 0.00	24.85 2.26 0.00	24.27 2.23 0.00	21.63 2.23 0.00	17.57 1.88 0.00	14.42 1.51 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	15.12 1.47 0.00	13.13 1.29 -0.54	12.93 1.09 -1.37	12.55 1.02 -1.19	11.26 1.00 0.00	10.63 0.90 0.00	10.06 0.80 0.00	11.08 0.90 0.00	14.22 1.33 0.00	16.30 1.56 0.00	16.64 1.65 0.00	18.16 1.92 0.00	19.93 2.04 0.00	21.26 2.23 0.00	21.79 2.26 0.00	23.28 2.36 0.00	23.55 2.37 0.00	24.34 2.29 0.00	23.81 2.26 0.00	24.85 2.26 0.00	24.27 2.23 0.00	21.63 2.23 0.00	17.57 1.88 0.00	14.42 1.51 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	15.11 1.46 0.00	13.12 1.28 -0.54	12.91 1.07 -1.37	12.53 1.00 -1.19	11.25 0.99 0.00	10.62 0.89 0.00	10.05 0.80 0.00	11.07 0.89 0.00	14.20 1.32 0.00	16.28 1.55 0.00	16.63 1.63 0.00	18.15 1.90 0.00	19.92 2.02 0.00	21.24 2.21 0.00	21.77 2.24 0.00	23.24 2.32 0.00	23.53 2.35 0.00	24.32 2.27 0.00	23.79 2.24 0.00	24.80 2.22 0.00	24.25 2.20 0.00	21.61 2.21 0.00	17.54 1.85 0.00	14.39 1.48 0.00
FARRAGUT___LBMP 323566	15.10 1.45 0.00	13.11 1.27 -0.54	12.91 1.07 -1.37	12.53 1.00 -1.19	11.24 0.98 0.00	10.61 0.88 0.00	10.05 0.80 0.00	11.06 0.88 0.00	14.19 1.30 0.00	16.27 1.53 0.00	16.61 1.62 0.00	18.13 1.88 0.00	19.90 2.00 0.00	21.23 2.19 0.00	21.75 2.23 0.00	23.22 2.30 0.00	23.51 2.33 0.00	24.30 2.25 0.00	23.77 2.22 0.00	24.78 2.19 0.00	24.23 2.18 0.00	21.59 2.19 0.00	17.54 1.85 0.00	14.38 1.47 0.00
FENNER___WINDPWR 24204	13.80 0.15 0.00	11.47 0.14 -0.02	10.65 0.12 -0.06	10.50 0.10 -0.06	10.39 0.12 0.00	9.86 0.13 0.00	9.39 0.14 0.00	10.36 0.17 0.00	13.08 0.19 0.00	15.00 0.27 0.00	15.29 0.30 0.00	16.52 0.28 0.00	18.20 0.30 0.00	19.34 0.30 0.00	19.86 0.33 0.00	21.34 0.42 0.00	21.63 0.45 0.00	22.55 0.51 0.00	22.02 0.47 0.00	23.15 0.56 0.00	22.60 0.55 0.00	19.77 0.37 0.00	15.94 0.25 0.00	13.12 0.21 0.00
FIBERTEK___ENERGY 23856	13.54 -0.11 0.00	11.27 -0.08 -0.05	10.53 -0.06 -0.12	10.37 -0.07 -0.10	10.22 -0.05 0.00	9.71 -0.03 0.00	9.23 -0.02 0.00	10.20 0.02 0.00	12.86 -0.03 0.00	14.72 -0.01 0.00	14.98 -0.01 0.00	16.18 -0.06 0.00	17.82 -0.07 0.00	18.96 -0.08 0.00	19.47 -0.06 0.00	20.92 0.00 0.00	21.20 0.02 0.00	22.11 0.07 0.00	21.62 0.06 0.00	22.68 0.09 0.00	22.14 0.09 0.00	19.38 -0.02 0.00	15.64 -0.05 0.00	12.87 -0.04 0.00
FITZPATRICK___ 23598	13.25 -0.40 0.00	11.02 -0.32 -0.03	10.29 -0.26 -0.07	10.14 -0.27 -0.06	10.02 -0.25 0.00	9.51 -0.22 0.00	9.06 -0.19 0.00	9.98 -0.20 0.00	12.59 -0.30 0.00	14.40 -0.34 0.00	14.62 -0.37 0.00	15.79 -0.45 0.00	17.39 -0.50 0.00	18.50 -0.53 0.00	19.00 -0.53 0.00	20.38 -0.54 0.00	20.63 -0.55 0.00	21.52 -0.53 0.00	21.03 -0.52 0.00	22.07 -0.52 0.00	21.52 -0.53 0.00	18.90 -0.50 0.00	15.27 -0.42 0.00	12.57 -0.34 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	15.06 1.41 0.00	13.09 1.23 -0.56	12.95 1.06 -1.42	12.57 1.00 -1.23	11.24 0.98 0.00	10.62 0.89 0.00	10.05 0.80 0.00	11.02 0.84 0.00	14.15 1.26 0.00	16.21 1.47 0.00	16.52 1.53 0.00	18.00 1.76 0.00	19.79 1.90 0.00	21.13 2.09 0.00	21.66 2.13 0.00	23.18 2.26 0.00	23.47 2.29 0.00	24.30 2.25 0.00	23.77 2.22 0.00	24.85 2.26 0.00	24.23 2.18 0.00	21.48 2.08 0.00	17.39 1.70 0.00	14.29 1.38 0.00
FORT ORANGE___ 23900	14.36 0.71 0.00	12.70 0.69 -0.71	12.84 0.55 -1.81	12.50 0.60 -1.56	10.84 0.57 0.00	10.26 0.53 0.00	9.72 0.47 0.00	10.66 0.48 0.00	13.59 0.70 0.00	15.53 0.80 0.00	15.82 0.82 0.00	17.21 0.96 0.00	18.93 1.04 0.00	20.18 1.14 0.00	20.66 1.13 0.00	22.11 1.19 0.00	22.39 1.21 0.00	23.26 1.21 0.00	22.76 1.21 0.00	23.81 1.22 0.00	23.21 1.17 0.00	20.51 1.11 0.00	16.58 0.89 0.00	13.62 0.71 0.00
FORT_DRUM_COGEN 23780	13.59 -0.05 0.00	11.25 -0.07 -0.01	10.45 -0.06 -0.04	10.30 -0.07 -0.03	10.23 -0.04 0.00	9.71 -0.03 0.00	9.26 0.01 0.00	10.24 0.06 0.00	12.94 0.05 0.00	14.85 0.12 0.00	15.18 0.18 0.00	16.38 0.13 0.00	18.00 0.11 0.00	19.09 0.06 0.00	19.61 0.08 0.00	21.07 0.15 0.00	21.37 0.19 0.00	22.35 0.31 0.00	21.81 0.26 0.00	23.00 0.41 0.00	22.44 0.40 0.00	19.63 0.23 0.00	15.75 0.06 0.00	12.94 0.03 0.00
FPL_FAR_ROCK_GT1 24212	23.16 1.87 -7.64	20.02 1.66 -7.05	15.44 1.40 -3.56	14.05 1.33 -2.38	14.47 1.33 -2.86	16.37 1.23 -5.41	18.60 1.14 -8.21	19.13 1.24 -7.70	22.02 1.75 -7.38	27.59 1.84 -11.02	26.89 1.96 -9.93	27.78 2.26 -9.28	30.60 2.47 -10.23	31.31 2.67 -9.61	46.37 2.68 -24.16	44.80 2.80 -21.08	30.22 2.90 -6.14	30.34 2.85 -5.45	28.60 2.84 -4.20	43.66 2.87 -18.20	43.91 2.80 -19.06	29.98 2.72 -7.86	30.39 2.18 -12.52	24.20 1.77 -9.52
FPL_FAR_ROCK_GT2 23815	23.16 1.87 -7.64	20.02 1.66 -7.05	15.44 1.40 -3.56	14.05 1.33 -2.38	14.47 1.33 -2.86	16.37 1.23 -5.41	18.60 1.14 -8.21	19.13 1.24 -7.70	22.02 1.75 -7.38	27.59 1.84 -11.02	26.89 1.96 -9.93	27.78 2.26 -9.28	30.60 2.47 -10.23	31.31 2.67 -9.61	46.37 2.68 -24.16	44.80 2.80 -21.08	30.22 2.90 -6.14	30.34 2.85 -5.45	28.60 2.84 -4.20	43.66 2.87 -18.20	43.91 2.80 -19.06	29.98 2.72 -7.86	30.39 2.18 -12.52	24.20 1.77 -9.52
FRANKLIN_FALL_HYD 24054	13.05 -0.60 0.00	10.73 -0.58 0.00	9.99 -0.48 0.00	9.85 -0.49 0.00	9.76 -0.51 0.00	9.27 -0.47 0.00	8.86 -0.39 0.00	9.79 -0.40 0.00	12.43 -0.46 0.00	14.20 -0.53 0.00	14.39 -0.60 0.00	15.61 -0.63 0.00	17.27 -0.63 0.00	18.33 -0.70 0.00	18.77 -0.76 0.00	20.10 -0.82 0.00	20.36 -0.83 0.00	21.27 -0.77 0.00	20.71 -0.84 0.00	21.75 -0.84 0.00	21.34 -0.71 0.00	18.70 -0.70 0.00	15.05 -0.64 0.00	12.36 -0.55 0.00

FREEPORT___GT1 23764	22.95 1.66 -7.64	19.83 1.48 -7.05	15.26 1.26 -3.53	13.91 1.20 -2.37	14.32 1.19 -2.86	16.23 1.09 -5.40	18.45 0.99 -8.21	18.97 1.09 -7.70	21.82 1.55 -7.38	27.52 1.77 -11.02	26.77 1.84 -9.93	27.65 2.13 -9.28	30.43 2.31 -10.23	31.13 2.49 -9.60	41.70 2.52 -19.65	44.63 2.64 -21.07	30.05 2.73 -6.13	30.13 2.64 -5.44	28.40 2.65 -4.20	35.60 2.64 -10.37	35.68 2.58 -11.05	29.78 2.52 -7.86	27.52 2.13 -9.70	24.16 1.73 -9.52
FREEPORT___CT2 23818	22.95 1.66 -7.64	19.83 1.48 -7.05	15.26 1.26 -3.53	13.91 1.20 -2.37	14.32 1.19 -2.86	16.23 1.09 -5.40	18.45 0.99 -8.21	18.97 1.09 -7.70	21.82 1.55 -7.38	27.52 1.77 -11.02	26.77 1.84 -9.93	27.65 2.13 -9.28	30.43 2.31 -10.23	31.13 2.49 -9.60	41.70 2.52 -19.65	44.63 2.64 -21.07	30.05 2.73 -6.13	30.13 2.64 -5.44	28.40 2.65 -4.20	35.60 2.64 -10.37	35.68 2.58 -11.05	29.78 2.52 -7.86	27.52 2.13 -9.70	24.16 1.73 -9.52
FULTON COGEN____ 23766	13.46 -0.19 0.00	11.19 -0.15 -0.04	10.45 -0.11 -0.09	10.30 -0.12 -0.08	10.17 -0.10 0.00	9.66 -0.08 0.00	9.19 -0.06 0.00	10.14 -0.04 0.00	12.80 -0.09 0.00	14.63 -0.10 0.00	14.87 -0.12 0.00	16.07 -0.18 0.00	17.70 -0.20 0.00	18.81 -0.23 0.00	19.31 -0.21 0.00	20.75 -0.17 0.00	21.04 -0.15 0.00	21.94 -0.11 0.00	21.44 -0.11 0.00	22.50 -0.09 0.00	21.96 -0.09 0.00	19.25 -0.16 0.00	15.53 -0.16 0.00	12.78 -0.13 0.00
FULTON___LFGE 323630	15.01 1.36 0.00	13.40 1.22 -0.87	13.80 1.10 -2.23	13.36 1.10 -1.93	11.31 1.04 0.00	10.70 0.96 0.00	10.20 0.94 0.00	11.17 0.99 0.00	14.35 1.46 0.00	16.50 1.77 0.00	16.87 1.87 0.00	18.29 2.05 0.00	20.13 2.24 0.00	21.38 2.34 0.00	21.87 2.34 0.00	23.41 2.49 0.00	23.74 2.56 0.00	24.87 2.82 0.00	24.27 2.72 0.00	25.50 2.92 0.00	24.85 2.80 0.00	21.85 2.44 0.00	17.52 1.83 0.00	14.34 1.43 0.00
G.F.CEMENT___DRP 24184	14.95 1.30 0.00	13.23 1.16 -0.76	13.41 1.01 -1.93	13.00 0.99 -1.67	11.22 0.96 0.00	10.63 0.90 0.00	10.11 0.86 0.00	11.05 0.87 0.00	14.23 1.34 0.00	16.31 1.58 0.00	16.52 1.53 0.00	17.95 1.71 0.00	19.72 1.83 0.00	20.90 1.87 0.00	21.42 1.89 0.00	22.93 2.01 0.00	23.17 1.99 0.00	24.16 2.12 0.00	23.83 2.28 0.00	24.98 2.39 0.00	24.41 2.36 0.00	21.48 2.08 0.00	17.32 1.63 0.00	14.23 1.32 0.00
GARDENVILLE___LBMP 24039	13.43 -0.22 0.00	11.32 -0.07 -0.08	10.42 -0.26 -0.21	10.25 -0.27 -0.18	10.16 -0.11 0.00	9.70 -0.04 0.00	9.25 0.00 0.00	10.24 0.06 0.00	12.44 -0.45 0.00	14.50 -0.24 0.00	14.89 -0.10 0.00	15.94 -0.31 0.00	17.64 -0.25 0.00	18.75 -0.29 0.00	19.33 -0.20 0.00	20.84 -0.08 0.00	21.18 0.00 0.00	22.37 0.18 -0.15	21.68 0.13 0.00	22.91 0.32 0.00	22.22 0.18 0.00	19.27 -0.13 0.00	15.55 -0.14 0.00	12.86 -0.05 0.00
GENERAL___MILLS 23808	13.47 -0.18 0.00	11.34 -0.05 -0.08	10.45 -0.23 -0.21	10.27 -0.25 -0.18	10.19 -0.08 0.00	9.73 -0.01 0.00	9.27 0.02 0.00	10.27 0.09 0.00	12.48 -0.41 0.00	14.54 -0.19 0.00	14.93 -0.06 0.00	15.99 -0.26 0.00	17.70 -0.20 0.00	18.83 -0.21 0.00	19.41 -0.12 0.00	20.92 0.00 0.00	21.29 0.11 0.00	22.44 0.27 -0.13	21.77 0.22 0.00	23.00 0.41 0.00	22.31 0.27 0.00	19.34 -0.06 0.00	15.61 -0.08 0.00	12.90 -0.01 0.00
GE_PLASTICS___DRP 24183	14.29 0.64 0.00	12.64 0.62 -0.71	12.81 0.51 -1.82	12.45 0.54 -1.57	10.78																			

GLENWOOD_IC_1_G5 23712	22.84 1.56 -7.64	19.73 1.38 -7.05	15.16 1.16 -3.53	13.82 1.11 -2.37	14.22 1.09 -2.86	16.13 0.99 -5.40	18.36 0.91 -8.21	18.88 1.00 -7.70	21.71 1.44 -7.38	27.45 1.69 -11.02	26.71 1.78 -9.93	27.52 2.00 -9.28	30.22 2.09 -10.23	30.92 2.28 -9.60	40.71 2.30 -18.88	44.40 2.40 -21.07	29.79 2.48 -6.13	29.89 2.40 -5.44	28.14 2.39 -4.20	34.01 2.39 -9.03	34.06 2.34 -9.68	29.55 2.29 -7.86	26.81 1.99 -9.12	24.03 1.60 -9.52
GLENWOOD_IC_2_G1 23688	22.77 1.49 -7.64	19.67 1.32 -7.05	15.10 1.11 -3.52	13.77 1.06 -2.37	14.16 1.04 -2.86	16.08 0.94 -5.40	18.32 0.86 -8.20	18.83 0.95 -7.70	21.65 1.38 -7.38	27.37 1.62 -11.02	26.62 1.69 -9.93	27.47 1.95 -9.27	30.22 2.09 -10.23	30.92 2.28 -9.60	39.85 2.30 -18.02	44.40 2.40 -21.07	29.79 2.48 -6.13	29.89 2.40 -5.44	28.14 2.39 -4.20	32.51 2.39 -7.53	32.53 2.34 -8.14	29.55 2.29 -7.86	26.05 1.90 -8.46	23.95 1.52 -9.52
GLENWOOD_IC_3_G1 23689	22.77 1.49 -7.64	19.67 1.32 -7.05	15.10 1.11 -3.52	13.77 1.06 -2.37	14.16 1.04 -2.86	16.08 0.94 -5.40	18.32 0.86 -8.20	18.83 0.95 -7.70	21.65 1.38 -7.38	27.37 1.62 -11.02	26.62 1.69 -9.93	27.47 1.95 -9.27	30.22 2.09 -10.23	30.92 2.28 -9.60	39.85 2.30 -18.02	44.40 2.40 -21.07	29.79 2.48 -6.13	29.89 2.40 -5.44	28.14 2.39 -4.20	32.51 2.39 -7.53	32.53 2.34 -8.14	29.55 2.29 -7.86	26.05 1.90 -8.46	23.95 1.52 -9.52
GLENWOOD___4 23550	22.84 1.56 -7.64	19.73 1.38 -7.05	15.16 1.16 -3.53	13.82 1.11 -2.37	14.22 1.09 -2.86	16.13 0.99 -5.40	18.36 0.91 -8.21	18.88 1.00 -7.70	21.71 1.44 -7.38	27.45 1.69 -11.02	26.71 1.78 -9.93	27.54 2.01 -9.28	30.25 2.13 -10.23	30.96 2.32 -9.60	40.77 2.36 -18.88	44.46 2.47 -21.07	29.84 2.52 -6.13	29.96 2.47 -5.44	28.18 2.43 -4.20	34.06 2.44 -9.03	34.11 2.38 -9.68	29.61 2.35 -7.86	26.81 1.99 -9.12	24.03 1.60 -9.52
GLENWOOD___5 23614	22.84 1.56 -7.64	19.73 1.38 -7.05	15.16 1.16 -3.53	13.82 1.11 -2.37	14.22 1.09 -2.86	16.13 0.99 -5.40	18.36 0.91 -8.21	18.88 1.00 -7.70	21.71 1.44 -7.38	27.45 1.69 -11.02	26.71 1.78 -9.93	27.54 2.01 -9.28	30.25 2.13 -10.23	30.96 2.32 -9.60	40.77 2.36 -18.88	44.46 2.47 -21.07	29.84 2.52 -6.13	29.96 2.47 -5.44	28.18 2.43 -4.20	34.06 2.44 -9.03	34.11 2.38 -9.68	29.61 2.35 -7.86	26.81 1.99 -9.12	24.03 1.60 -9.52
GLOBAL GREEN_PORT_GT1 23814	24.25 2.96 -7.64	20.77 2.42 -7.05	16.07 2.08 -3.52	14.71 2.00 -2.37	15.11 1.98 -2.86	16.93 1.79 -5.40	19.18 1.73 -8.20	19.79 1.90 -7.70	22.94 2.67 -7.38	29.14 3.39 -11.02	28.52 3.60 -9.93	29.62 4.09 -9.27	32.60 4.47 -10.23	33.53 4.89 -9.60	41.99 5.06 -17.41	47.35 5.35 -21.07	32.74 5.42 -6.13	32.93 5.45 -5.44	31.03 5.28 -4.19	34.50 5.44 -6.47	34.42 5.31 -7.06	31.99 4.73 -7.86	27.34 3.61 -8.04	25.30 2.87 -9.52
GLOBE___DSASP 323697	13.10 -0.55 0.00	11.04 -0.34 -0.08	10.16 -0.50 -0.19	10.01 -0.50 -0.17	9.94 -0.33 0.00	9.49 -0.24 0.00	9.05 -0.20 0.00	10.01 -0.17 0.00	12.01 -0.88 0.00	13.98 -0.75 0.00	14.37 -0.63 0.00	15.32 -0.93 0.00	16.96 -0.93 0.00	17.99 -1.05 0.00	18.55 -0.98 0.00	19.98 -0.94 0.00	20.27 -0.91 0.00	21.33 -0.79 -0.08	20.78 -0.77 0.00	21.93 -0.66 0.00	21.32 -0.73 0.00	18.53 -0.87 0.00	14.98 -0.71 0.00	12.48 -0.43 0.00
GOETHSLN___LBMP 323567	15.08 1.43 0.00	13.10 1.25 -0.54	12.89 1.05 -1.37	12.51 0.98 -1.19	11.22 0.96 0.00	10.60 0.87 0.00	10.03 0.78 0.00	11.06 0.88 0.00	14.19 1.30 0.00	16.25 1.52 0.00	16.61 1.62 0.00	18.11 1.87 0.00	19.90 2.00 0.00	21.23 2.19 0.00	21.75 2.23 0.00	23.22 2.30 0.00	23.49 2.31 0.00	24.27 2.23 0.00	23.75 2.20 0.00	24.76 2.17 0.00	24.21 2.16 0.00	21.57 2.17 0.00	17.52 1.83 0.00	14.38 1.47 0.00
GOODYEAR_LAKE_HYD 323669	14.24 0.59 0.00	11.96 0.53 -0.13	11.25 0.46 -0.32	11.04 0.42 -0.28	10.70 0.43 0.00	10.15 0.41 0.00	9.62 0.37 0.00	10.60 0.42 0.00	13.48 0.59 0.00	15.47 0.74 0.00	15.79 0.79 0.00	17.12 0.88 0.00	18.82 0.93 0.00	20.03 0.99 0.00	20.56 1.03 0.00	22.05 1.13 0.00	22.35 1.16 0.00	23.26 1.21 0.00	22.74 1.18 0.00	23.85 1.26 0.00	23.28 1.23 0.00	20.47 1.07 0.00	16.51 0.82 0.00	13.56 0.65 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	13.83 0.18 0.00	11.68 0.21 -0.16	11.01 0.13 -0.41	10.81 0.11 -0.36	10.43 0.16 0.00	9.91 0.18 0.00	9.41 0.16 0.00	10.39 0.20 0.00	13.07 0.18 0.00	15.03 0.29 0.00	15.34 0.35 0.00	16.56 0.31 0.00	18.25 0.36 0.00	19.40 0.36 0.00	19.94 0.41 0.00	21.42 0.50 0.00	21.73 0.55 0.00	22.67 0.62 -0.01	22.15 0.60 0.00	23.27 0.68 0.00	22.71 0.66 0.00	19.89 0.49 0.00	16.05 0.36 0.00	13.19 0.28 0.00
GOUDEY___7 23579	13.83 0.18 0.00	11.68 0.21 -0.16	11.02 0.14 -0.41	10.81 0.11 -0.36	10.43 0.16 0.00	9.91 0.18 0.00	9.41 0.16 0.00	10.39 0.20 0.00	13.07 0.18 0.00	15.03 0.29 0.00	15.34 0.35 0.00	16.56 0.31 0.00	18.25 0.36 0.00	19.42 0.38 0.00	19.94 0.41 0.00	21.42 0.50 0.00	21.73 0.55 0.00	22.67 0.62 -0.01	22.15 0.60 0.00	23.27 0.68 0.00	22.71 0.66 0.00	19.89 0.49 0.00	16.05 0.36 0.00	13.19 0.28 0.00
GOUDEY___8 23580	13.83 0.18 0.00	11.68 0.21 -0.16	11.01 0.13 -0.41	10.81 0.11 -0.36	10.43 0.16 0.00	9.91 0.18 0.00	9.41 0.16 0.00	10.39 0.20 0.00	13.07 0.18 0.00	15.03 0.29 0.00	15.34 0.35 0.00	16.56 0.31 0.00	18.25 0.36 0.00	19.40 0.36 0.00	19.94 0.41 0.00	21.42 0.50 0.00	21.73 0.55 0.00	22.67 0.62 -0.01	22.15 0.60 0.00	23.27 0.68 0.00	22.71 0.66 0.00	19.89 0.49 0.00	16.05 0.36 0.00	13.19 0.28 0.00
GOWANUS_GT1_1 24077	15.21 1.56 -0.01	13.19 1.34 -0.54	12.97 1.13 -1.37	12.57 1.04 -1.19	11.29 1.02 0.00	10.60 0.87 0.00	9.99 0.74 0.00	11.02 0.84 0.00	14.15 1.26 0.00	16.25 1.52 0.00	16.64 1.65 0.00	18.18 1.93 0.00	19.99 2.09 0.00	21.34 2.30 0.00	21.89 2.36 0.00	23.37 2.45 0.00	23.66 2.48 0.00	24.41 2.36 0.00	23.88 2.33 0.00	24.85 2.26 0.00	24.34 2.29 0.00	21.73 2.33 0.00	17.62 1.93 0.00	14.48 1.57 0.00
GOWANUS_GT1_2 24078	15.21 1.56 -0.01	13.19 1.34 -0.54	12.97 1.13 -1.37	12.57 1.04 -1.19	11.29 1.02 0.00	10.60 0.87 0.00	9.99 0.74 0.00	11.02 0.84 0.00	14.15 1.26 0.00	16.25 1.52 0.00	16.64 1.65 0.00	18.18 1.93 0.00	19.99 2.09 0.00	21.34 2.30 0.00	21.89 2.36 0.00	23.37 2.45 0.00	23.66 2.48 0.00	24.41 2.36 0.00	23.88 2.33 0.00	24.85 2.26 0.00	24.34 2.29 0.00	21.73 2.33 0.00	17.62 1.93 0.00	14.48 1.57 0.00
GOWANUS_GT1_3 24079	15.21 1.56 -0.01	13.19 1.34 -0.54	12.97 1.13 -1.37	12.57 1.04 -1.19	11.29 1.02 0.00	10.60 0.87 0.00	9.99 0.74 0.00	11.02 0.84 0.00	14.15 1.26 0.00	16.25 1.52 0.00	16.64 1.65 0.00	18.18 1.93 0.00	19.99 2.09 0.00	21.34 2.30 0.00	21.89 2.36 0.00	23.37 2.45 0.00	23.66 2.48 0.00	24.41 2.36 0.00	23.88 2.33 0.00	24.85 2.26 0.00	24.34 2.29 0.00	21.73 2.33 0.00	17.62 1.93 0.00	14.48 1.57 0.00

GOWANUS_GT1_4 24080	15.21 1.56 -0.01	13.19 1.34 -0.54	12.97 1.13 -1.37	12.57 1.04 -1.19	11.29 1.02 0.00	10.60 0.87 0.00	9.99 0.74 0.00	11.02 0.84 0.00	14.15 1.26 0.00	16.25 1.52 0.00	16.64 1.65 0.00	18.18 1.93 0.00	19.99 2.09 0.00	21.34 2.30 0.00	21.89 2.36 0.00	23.37 2.45 0.00	23.66 2.48 0.00	24.41 2.36 0.00	23.88 2.33 0.00	24.85 2.26 0.00	24.34 2.29 0.00	21.73 2.33 0.00	17.62 1.93 0.00	14.48 1.57 0.00
GOWANUS_GT1_5 24084	15.21 1.56 -0.01	13.19 1.34 -0.54	12.97 1.13 -1.37	12.57 1.04 -1.19	11.29 1.02 0.00	10.60 0.87 0.00	9.99 0.74 0.00	11.02 0.84 0.00	14.15 1.26 0.00	16.25 1.52 0.00	16.64 1.65 0.00	18.18 1.93 0.00	19.99 2.09 0.00	21.34 2.30 0.00	21.89 2.36 0.00	23.37 2.45 0.00	23.66 2.48 0.00	24.41 2.36 0.00	23.88 2.33 0.00	24.85 2.26 0.00	24.34 2.29 0.00	21.73 2.33 0.00	17.62 1.93 0.00	14.48 1.57 0.00
GOWANUS_GT1_6 24111	15.21 1.56 -0.01	13.19 1.34 -0.54	12.97 1.13 -1.37	12.57 1.04 -1.19	11.29 1.02 0.00	10.60 0.87 0.00	9.99 0.74 0.00	11.02 0.84 0.00	14.15 1.26 0.00	16.25 1.52 0.00	16.64 1.65 0.00	18.18 1.93 0.00	19.99 2.09 0.00	21.34 2.30 0.00	21.89 2.36 0.00	23.37 2.45 0.00	23.66 2.48 0.00	24.41 2.36 0.00	23.88 2.33 0.00	24.85 2.26 0.00	24.34 2.29 0.00	21.73 2.33 0.00	17.62 1.93 0.00	14.48 1.57 0.00
GOWANUS_GT1_7 24112	15.21 1.56 -0.01	13.19 1.34 -0.54	12.97 1.13 -1.37	12.57 1.04 -1.19	11.29 1.02 0.00	10.60 0.87 0.00	9.99 0.74 0.00	11.02 0.84 0.00	14.15 1.26 0.00	16.25 1.52 0.00	16.64 1.65 0.00	18.18 1.93 0.00	19.99 2.09 0.00	21.34 2.30 0.00	21.89 2.36 0.00	23.37 2.45 0.00	23.66 2.48 0.00	24.41 2.36 0.00	23.88 2.33 0.00	24.85 2.26 0.00	24.34 2.29 0.00	21.73 2.33 0.00	17.62 1.93 0.00	14.48 1.57 0.00
GOWANUS_GT1_8 24113	15.21 1.56 -0.01	13.19 1.34 -0.54	12.97 1.13 -1.37	12.57 1.04 -1.19	11.29 1.02 0.00	10.60 0.87 0.00	9.99 0.74 0.00	11.02 0.84 0.00	14.15 1.26 0.00	16.25 1.52 0.00	16.64 1.65 0.00	18.18 1.93 0.00	19.99 2.09 0.00	21.34 2.30 0.00	21.89 2.36 0.00	23.37 2.45 0.00	23.66 2.48 0.00	24.41 2.36 0.00	23.88 2.33 0.00	24.85 2.26 0.00	24.34 2.29 0.00	21.73 2.33 0.00	17.62 1.93 0.00	14.48 1.57 0.00
GOWANUS_GT2_1 24114	15.21 1.56 -0.01	13.19 1.34 -0.54	12.97 1.13 -1.37	12.57 1.04 -1.19	11.29 1.02 0.00	10.60 0.87 0.00	9.99 0.74 0.00	11.02 0.84 0.00	14.15 1.26 0.00	16.25 1.52 0.00	16.64 1.65 0.00	18.18 1.93 0.00	19.99 2.09 0.00	21.34 2.30 0.00	21.89 2.36 0.00	23.37 2.45 0.00	23.66 2.48 0.00	24.41 2.36 0.00	23.88 2.33 0.00	24.85 2.26 0.00	24.34 2.29 0.00	21.73 2.33 0.00	17.62 1.93 0.00	14.48 1.57 0.00
GOWANUS_GT2_2 24115	15.21 1.56 -0.01	13.19 1.34 -0.54	12.97 1.13 -1.37	12.57 1.04 -1.19	11.29 1.02 0.00	10.60 0.87 0.00	9.99 0.74 0.00	11.02 0.84 0.00	14.15 1.26 0.00	16.25 1.52 0.00	16.64 1.65 0.00	18.18 1.93 0.00	19.99 2.09 0.00	21.34 2.30 0.00	21.89 2.36 0.00	23.37 2.45 0.00	23.66 2.48 0.00	24.41 2.36 0.00	23.88 2.33 0.00	24.85 2.26 0.00	24.34 2.29 0.00	21.73 2.33 0.00	17.62 1.93 0.00	14.48 1.57 0.00
GOWANUS_GT2_3 24116	15.21 1.56 -0.01	13.19 1.34 -0.54	12.97 1.13 -1.37	12.57 1.04 -1.19	11.29 1.02 0.00	10.60 0.87 0.00	9.99 0.74 0.00	11.02 0.84 0.00	14.15 1.26 0.00	16.25 1.52 0.00	16.64 1.65 0.00	18.18 1.93 0.00	19.99 2.09 0.00	21.34 2.30 0.00	21.89 2.36 0.00	23.37 2.45 0.00	23.66 2.48 0.00	24.41 2.36 0.00	23.88 2.33 0.00	24.85 2.26 0.00	24.34 2.29 0.00	21.73 2.33 0.00	17.62 1.93 0.00	14.48 1.57 0.00
GOWANUS_GT2_4 24117	15.21 1.56 -0.01	13.19 1.34 -0.54	12.97 1.13 -1.37	12.57 1.04 -1.19	11.29 1.02 0.00	10.60 0.87 0.00	9.99 0.74 0.00	11.02 0.84 0.00	14.15 1.26 0.00	16.25 1.52 0.00	16.64 1.65 0.00	18.18 1.93 0.00	19.99 2.09 0.00	21.34 2.30 0.00	21.89 2.36 0.00	23.37 2.45 0.00	23.66 2.48 0.00	24.41 2.36 0.00	23.88 2.33 0.00	24.85 2.26 0.00	24.34 2.29 0.00	21.73 2.33 0.00	17.62 1.93 0.00	14.48 1.57 0.00
GOWANUS_GT2_5 24118	15.21 1.56 -0.01	13.19 1.34 -0.54	12.97 1.13 -1.37	12.57 1.04 -1.19	11.29 1.02 0.00	10.60 0.87 0.00	9.99 0.74 0.00	11.02 0.84 0.00	14.15 1.26 0.00	16.25 1.52 0.00	16.64 1.65 0.00	18.18 1.93 0.00	19.99 2.09 0.00	21.34 2.30 0.00	21.89 2.36 0.00	23.37 2.45 0.00	23.66 2.48 0.00	24.41 2.36 0.00	23.88 2.33 0.00	24.85 2.26 0.00	24.34 2.29 0.00	21.73 2.33 0.00	17.62 1.93 0.00	14.48 1.57 0.00
GOWANUS_GT2_6 24119	15.21 1.56 -0.01	13.19 1.34 -0.54	12.97 1.13 -1.37	12.57 1.04 -1.19	11.29 1.02 0.00	10.60 0.87 0.00	9.99 0.74 0.00	11.02 0.84 0.00	14.15 1.26 0.00	16.25 1.52 0.00	16.64 1.65 0.00	18.18 1.93 0.00	19.99 2.09 0.00	21.34 2.30 0.00	21.89 2.36 0.00	23.37 2.45 0.00	23.66 2.48 0.00	24.41 2.36 0.00	23.88 2.33 0.00	24.85 2.26 0.00	24.34 2.29 0.00	21.73 2.33 0.00	17.62 1.93 0.00	14.48 1.57 0.00
GOWANUS_GT2_7 24120	15.21 1.56 -0.01	13.19 1.34 -0.54	12.97 1.13 -1.37	12.57 1.04 -1.19	11.29 1.02 0.00	10.60 0.87 0.00	9.99 0.74 0.00	11.02 0.84 0.00	14.15 1.26 0.00	16.25 1.52 0.00	16.64 1.65 0.00	18.18 1.93 0.00	19.99 2.09 0.00	21.34 2.30 0.00	21.89 2.36 0.00	23.37 2.45 0.00	23.66 2.48 0.00	24.41 2.36 0.00	23.88 2.33 0.00	24.85 2.26 0.00	24.34 2.29 0.00	21.73 2.33 0.00	17.62 1.93 0.00	14.48 1.57 0.00
GOWANUS_GT2_8 24121	15.21 1.56 -0.01	13.19 1.34 -0.54	12.97 1.13 -1.37	12.57 1.04 -1.19	11.29 1.02 0.00	10.60 0.87 0.00	9.99 0.74 0.00	11.02 0.84 0.00	14.15 1.26 0.00	16.25 1.52 0.00	16.64 1.65 0.00	18.18 1.93 0.00	19.99 2.09 0.00	21.34 2.30 0.00	21.89 2.36 0.00	23.37 2.45 0.00	23.66 2.48 0.00	24.41 2.36 0.00	23.88 2.33 0.00	24.85 2.26 0.00	24.34 2.29 0.00	21.73 2.33 0.00	17.62 1.93 0.00	14.48 1.57 0.00
GOWANUS_GT3_1 24122	15.21 1.56 -0.01	13.19 1.34 -0.54	12.97 1.13 -1.37	12.57 1.04 -1.19	11.29 1.02 0.00	10.60 0.87 0.00	9.99 0.74 0.00	11.02 0.84 0.00	14.15 1.26 0.00	16.25 1.52 0.00	16.64 1.65 0.00	18.18 1.93 0.00	19.99 2.09 0.00	21.34 2.30 0.00	21.89 2.36 0.00	23.37 2.45 0.00	23.66 2.48 0.00	24.41 2.36 0.00	23.88 2.33 0.00	24.85 2.26 0.00	24.34 2.29 0.00	21.73 2.33 0.00	17.62 1.93 0.00	14.48 1.57 0.00
GOWANUS_GT3_2 24123	15.21 1.56 -0.01	13.19 1.34 -0.54	12.97 1.13 -1.37	12.57 1.04 -1.19	11.29 1.02 0.00	10.60 0.87 0.00	9.99 0.74 0.00	11.02 0.84 0.00	14.15 1.26 0.00	16.25 1.52 0.00	16.64 1.65 0.00	18.18 1.93 0.00	19.99 2.09 0.00	21.34 2.30 0.00	21.89 2.36 0.00	23.37 2.45 0.00	23.66 2.48 0.00	24.41 2.36 0.00	23.88 2.33 0.00	24.85 2.26 0.00	24.34 2.29 0.00	21.73 2.33 0.00	17.62 1.93 0.00	14.48 1.57 0.00

GOWANUS_GT3_3 24124	15.21 1.56 -0.01	13.19 1.34 -0.54	12.97 1.13 -1.37	12.57 1.04 -1.19	11.29 1.02 0.00	10.60 0.87 0.00	9.99 0.74 0.00	11.02 0.84 0.00	14.15 1.26 0.00	16.25 1.52 0.00	16.64 1.65 0.00	18.18 1.93 0.00	19.99 2.09 0.00	21.34 2.30 0.00	21.89 2.36 0.00	23.37 2.45 0.00	23.66 2.48 0.00	24.41 2.36 0.00	23.88 2.33 0.00	24.85 2.26 0.00	24.34 2.29 0.00	21.73 2.33 0.00	17.62 1.93 0.00	14.48 1.57 0.00
GOWANUS_GT3_4 24125	15.21 1.56 -0.01	13.19 1.34 -0.54	12.97 1.13 -1.37	12.57 1.04 -1.19	11.29 1.02 0.00	10.60 0.87 0.00	9.99 0.74 0.00	11.02 0.84 0.00	14.15 1.26 0.00	16.25 1.52 0.00	16.64 1.65 0.00	18.18 1.93 0.00	19.99 2.09 0.00	21.34 2.30 0.00	21.89 2.36 0.00	23.37 2.45 0.00	23.66 2.48 0.00	24.41 2.36 0.00	23.88 2.33 0.00	24.85 2.26 0.00	24.34 2.29 0.00	21.73 2.33 0.00	17.62 1.93 0.00	14.48 1.57 0.00
GOWANUS_GT3_5 24126	15.21 1.56 -0.01	13.19 1.34 -0.54	12.97 1.13 -1.37	12.57 1.04 -1.19	11.29 1.02 0.00	10.60 0.87 0.00	9.99 0.74 0.00	11.02 0.84 0.00	14.15 1.26 0.00	16.25 1.52 0.00	16.64 1.65 0.00	18.18 1.93 0.00	19.99 2.09 0.00	21.34 2.30 0.00	21.89 2.36 0.00	23.37 2.45 0.00	23.66 2.48 0.00	24.41 2.36 0.00	23.88 2.33 0.00	24.85 2.26 0.00	24.34 2.29 0.00	21.73 2.33 0.00	17.62 1.93 0.00	14.48 1.57 0.00
GOWANUS_GT3_6 24127	15.21 1.56 -0.01	13.19 1.34 -0.54	12.97 1.13 -1.37	12.57 1.04 -1.19	11.29 1.02 0.00	10.60 0.87 0.00	9.99 0.74 0.00	11.02 0.84 0.00	14.15 1.26 0.00	16.25 1.52 0.00	16.64 1.65 0.00	18.18 1.93 0.00	19.99 2.09 0.00	21.34 2.30 0.00	21.89 2.36 0.00	23.37 2.45 0.00	23.66 2.48 0.00	24.41 2.36 0.00	23.88 2.33 0.00	24.85 2.26 0.00	24.34 2.29 0.00	21.73 2.33 0.00	17.62 1.93 0.00	14.48 1.57 0.00
GOWANUS_GT3_7 24128	15.21 1.56 -0.01	13.19 1.34 -0.54	12.97 1.13 -1.37	12.57 1.04 -1.19	11.29 1.02 0.00	10.60 0.87 0.00	9.99 0.74 0.00	11.02 0.84 0.00	14.15 1.26 0.00	16.25 1.52 0.00	16.64 1.65 0.00	18.18 1.93 0.00	19.99 2.09 0.00	21.34 2.30 0.00	21.89 2.36 0.00	23.37 2.45 0.00	23.66 2.48 0.00	24.41 2.36 0.00	23.88 2.33 0.00	24.85 2.26 0.00	24.34 2.29 0.00	21.73 2.33 0.00	17.62 1.93 0.00	14.48 1.57 0.00
GOWANUS_GT3_8 24129	15.21 1.56 -0.01	13.19 1.34 -0.54	12.97 1.13 -1.37	12.57 1.04 -1.19	11.29 1.02 0.00	10.60 0.87 0.00	9.99 0.74 0.00	11.02 0.84 0.00	14.15 1.26 0.00	16.25 1.52 0.00	16.64 1.65 0.00	18.18 1.93 0.00	19.99 2.09 0.00	21.34 2.30 0.00	21.89 2.36 0.00	23.37 2.45 0.00	23.66 2.48 0.00	24.41 2.36 0.00	23.88 2.33 0.00	24.85 2.26 0.00	24.34 2.29 0.00	21.73 2.33 0.00	17.62 1.93 0.00	14.48 1.57 0.00
GOWANUS_GT4_1 24130	15.21 1.56 -0.01	13.19 1.34 -0.54	12.97 1.13 -1.37	12.57 1.04 -1.19	11.29 1.02 0.00	10.60 0.87 0.00	9.99 0.74 0.00	11.02 0.84 0.00	14.15 1.26 0.00	16.25 1.52 0.00	16.64 1.65 0.00	18.18 1.93 0.00	19.99 2.09 0.00	21.34 2.30 0.00	21.89 2.36 0.00	23.37 2.45 0.00	23.66 2.48 0.00	24.41 2.36 0.00	23.88 2.33 0.00	24.85 2.26 0.00	24.34 2.29 0.00	21.73 2.33 0.00	17.62 1.93 0.00	14.48 1.57 0.00
GOWANUS_GT4_2 24131	15.21 1.56 -0.01	13.19 1.34 -0.54	12.97 1.13 -1.37	12.57 1.04 -1.19	11.29 1.02 0.00	10.60 0.87 0.00	9.99 0.74 0.00	11.02 0.84 0.00	14.15 1.26 0.00	16.25 1.52 0.00	16.64 1.65 0.00	18.18 1.93 0.00	19.99 2.09 0.00	21.34 2.30 0.00	21.89 2.36 0.00	23.37 2.45 0.00	23.66 2.48 0.00	24.41 2.36 0.00	23.88 2.33 0.00	24.85 2.26 0.00	24.34 2.29 0.00	21.73 2.33 0.00	17.62 1.93 0.00	14.48 1.57 0.00
GOWANUS_GT4_3 24132	15.21 1.56 -0.01	13.19 1.34 -0.54	12.97 1.13 -1.37	12.57 1.04 -1.19	11.29 1.02 0.00	10.60 0.87 0.00	9.99 0.74 0.00	11.02 0.84 0.00	14.15 1.26 0.00	16.25 1.52 0.00	16.64 1.65 0.00	18.18 1.93 0.00	19.99 2.09 0.00	21.34 2.30 0.00	21.89 2.36 0.00	23.37 2.45 0.00	23.66 2.48 0.00	24.41 2.36 0.00	23.88 2.33 0.00	24.85 2.26 0.00	24.34 2.29 0.00	21.73 2.33 0.00	17.62 1.93 0.00	14.48 1.57 0.00
GOWANUS_GT4_4 24133	15.21 1.56 -0.01	13.19 1.34 -0.54	12.97 1.13 -1.37	12.57 1.04 -1.19	11.29 1.02 0.00	10.60 0.87 0.00	9.99 0.74 0.00	11.02 0.84 0.00	14.15 1.26 0.00	16.25 1.52 0.00	16.64 1.65 0.00	18.18 1.93 0.00	19.99 2.09 0.00	21.34 2.30 0.00	21.89 2.36 0.00	23.37 2.45 0.00	23.66 2.48 0.00	24.41 2.36 0.00	23.88 2.33 0.00	24.85 2.26 0.00	24.34 2.29 0.00	21.73 2.33 0.00	17.62 1.93 0.00	14.48 1.57 0.00
GOWANUS_GT4_5 24134	15.21 1.56 -0.01	13.19 1.34 -0.54	12.97 1.13 -1.37	12.57 1.04 -1.19	11.29 1.02 0.00	10.60 0.87 0.00	9.99 0.74 0.00	11.02 0.84 0.00	14.15 1.26 0.00	16.25 1.52 0.00	16.64 1.65 0.00	18.18 1.93 0.00	19.99 2.09 0.00	21.34 2.30 0.00	21.89 2.36 0.00	23.37 2.45 0.00	23.66 2.48 0.00	24.41 2.36 0.00	23.88 2.33 0.00	24.85 2.26 0.00	24.34 2.29 0.00	21.73 2.33 0.00	17.62 1.93 0.00	14.48 1.57 0.00
GOWANUS_GT4_6 24135	15.21 1.56 -0.01	13.19 1.34 -0.54	12.97 1.13 -1.37	12.57 1.04 -1.19	11.29 1.02 0.00	10.60 0.87 0.00	9.99 0.74 0.00	11.02 0.84 0.00	14.15 1.26 0.00	16.25 1.52 0.00	16.64 1.65 0.00	18.18 1.93 0.00	19.99 2.09 0.00	21.34 2.30 0.00	21.89 2.36 0.00	23.37 2.45 0.00	23.66 2.48 0.00	24.41 2.36 0.00	23.88 2.33 0.00	24.85 2.26 0.00	24.34 2.29 0.00	21.73 2.33 0.00	17.62 1.93 0.00	14.48 1.57 0.00
GOWANUS_GT4_7 24136	15.21 1.56 -0.01	13.19 1.34 -0.54	12.97 1.13 -1.37	12.57 1.04 -1.19	11.29 1.02 0.00	10.60 0.87 0.00	9.99 0.74 0.00	11.02 0.84 0.00	14.15 1.26 0.00	16.25 1.52 0.00	16.64 1.65 0.00	18.18 1.93 0.00	19.99 2.09 0.00	21.34 2.30 0.00	21.89 2.36 0.00	23.37 2.45 0.00	23.66 2.48 0.00	24.41 2.36 0.00	23.88 2.33 0.00	24.85 2.26 0.00	24.34 2.29 0.00	21.73 2.33 0.00	17.62 1.93 0.00	14.48 1.57 0.00
GOWANUS_GT4_8 24137	15.21 1.56 -0.01	13.19 1.34 -0.54	12.97 1.13 -1.37	12.57 1.04 -1.19	11.29 1.02 0.00	10.60 0.87 0.00	9.99 0.74 0.00	11.02 0.84 0.00	14.15 1.26 0.00	16.25 1.52 0.00	16.64 1.65 0.00	18.18 1.93 0.00	19.99 2.09 0.00	21.34 2.30 0.00	21.89 2.36 0.00	23.37 2.45 0.00	23.66 2.48 0.00	24.41 2.36 0.00	23.88 2.33 0.00	24.85 2.26 0.00	24.34 2.29 0.00	21.73 2.33 0.00	17.62 1.93 0.00	14.48 1.57 0.00
GREENIDGE___3 23582	13.64 -0.01 0.00	11.43 0.03 -0.10	10.66 -0.05 -0.24	10.48 -0.07 -0.21	10.28 0.01 0.00	9.80 0.06 0.00	9.32 0.07 0.00	10.33 0.14 0.00	12.88 -0.01 0.00	14.88 0.15 0.00	15.20 0.21 0.00	16.36 0.11 0.00	18.06 0.16 0.00	19.19 0.15 0.00	19.72 0.20 0.00	21.25 0.33 0.00	21.56 0.38 0.00	22.59 0.53 -0.02	22.07 0.52 0.00	23.22 0.63 0.00	22.64 0.60 0.00	19.71 0.31 0.00	15.88 0.19 0.00	13.04 0.13 0.00

GREENIDGE___4 23583	13.64 -0.01 0.00	11.43 0.03 -0.10	10.66 -0.05 -0.24	10.48 -0.07 -0.21	10.28 0.01 0.00	9.80 0.06 0.00	9.32 0.07 0.00	10.33 0.14 0.00	12.88 -0.01 0.00	14.88 0.15 0.00	15.20 0.21 0.00	16.36 0.11 0.00	18.06 0.16 0.00	19.19 0.15 0.00	19.72 0.20 0.00	21.25 0.33 0.00	21.56 0.38 0.00	22.59 0.53 -0.02	22.07 0.52 0.00	23.22 0.63 0.00	22.64 0.60 0.00	19.71 0.31 0.00	15.88 0.19 0.00	13.04 0.13 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	15.21 1.56 -0.01	13.19 1.34 -0.54	12.97 1.13 -1.37	12.57 1.04 -1.19	11.29 1.02 0.00	10.60 0.87 0.00	9.99 0.74 0.00	11.02 0.84 0.00	14.15 1.26 0.00	16.25 1.52 0.00	16.64 1.65 0.00	18.18 1.93 0.00	19.99 2.09 0.00	21.34 2.30 0.00	21.89 2.36 0.00	23.37 2.45 0.00	23.66 2.48 0.00	24.41 2.36 0.00	23.88 2.33 0.00	24.85 2.26 0.00	24.34 2.29 0.00	21.73 2.33 0.00	17.62 1.93 0.00	14.48 1.57 0.00
GROVEVILLE___HYD 323602	15.06 1.41 0.00	13.09 1.23 -0.56	12.95 1.06 -1.42	12.57 1.00 -1.23	11.24 0.98 0.00	10.62 0.89 0.00	10.05 0.80 0.00	11.02 0.84 0.00	14.15 1.26 0.00	16.21 1.47 0.00	16.52 1.53 0.00	18.00 1.76 0.00	19.79 1.90 0.00	21.13 2.09 0.00	21.66 2.13 0.00	23.18 2.26 0.00	23.47 2.29 0.00	24.30 2.25 0.00	23.77 2.22 0.00	24.85 2.26 0.00	24.23 2.18 0.00	21.48 2.08 0.00	17.39 1.70 0.00	14.29 1.38 0.00
HAMPSHIRE___PAPER_HYD 323593	13.17 -0.48 0.00	10.86 -0.44 0.00	10.09 -0.39 0.00	9.95 -0.39 0.00	9.89 -0.38 0.00	9.39 -0.35 0.00	8.94 -0.31 0.00	9.88 -0.31 0.00	12.49 -0.40 0.00	14.29 -0.44 0.00	14.56 -0.44 0.00	15.74 -0.50 0.00	17.36 -0.54 0.00	18.41 -0.63 0.00	18.83 -0.70 0.00	20.19 -0.73 0.00	20.46 -0.72 0.00	21.38 -0.66 0.00	20.90 -0.65 0.00	22.00 -0.59 0.00	21.52 -0.53 0.00	18.90 -0.50 0.00	15.22 -0.47 0.00	12.50 -0.41 0.00
HARDSCRABBLE_WT_PWR 323673	14.14 0.49 0.00	11.70 0.42 0.02	10.79 0.37 0.05	10.65 0.35 0.04	10.62 0.35 0.00	10.07 0.33 0.00	9.57 0.31 0.00	10.53 0.35 0.00	13.35 0.46 0.00	15.29 0.56 0.00	15.59 0.60 0.00	16.90 0.65 0.00	18.61 0.72 0.00	19.78 0.74 0.00	20.31 0.78 0.00	21.74 0.82 0.00	22.01 0.83 0.00	22.88 0.84 0.00	22.35 0.80 0.00	23.40 0.81 0.00	22.80 0.75 0.00	19.98 0.58 0.00	16.13 0.44 0.00	13.26 0.35 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	14.97 1.32 0.00	12.96 1.16 -0.50	12.72 0.98 -1.26	12.36 0.93 -1.09	11.17 0.90 0.00	10.56 0.83 0.00	10.00 0.75 0.00	10.98 0.79 0.00	14.09 1.20 0.00	16.15 1.41 0.00	16.46 1.47 0.00	17.94 1.69 0.00	19.74 1.84 0.00	21.05 2.02 0.00	21.60 2.07 0.00	23.10 2.18 0.00	23.39 2.20 0.00	24.23 2.18 0.00	23.68 2.13 0.00	24.76 2.17 0.00	24.14 2.10 0.00	21.40 2.00 0.00	17.32 1.63 0.00	14.23 1.32 0.00
HARZA MOOSE___RIVER 24016	13.64 -0.01 0.00	11.28 -0.02 0.00	10.45 -0.02 0.00	10.31 -0.03 0.00	10.26 -0.01 0.00	9.74 0.00 0.00	9.27 0.02 0.00	10.22 0.04 0.00	12.94 0.05 0.00	14.82 0.09 0.00	15.11 0.12 0.00	16.35 0.10 0.00	17.98 0.09 0.00	19.11 0.08 0.00	19.61 0.08 0.00	21.05 0.13 0.00	21.31 0.13 0.00	22.24 0.20 0.00	21.72 0.17 0.00	22.86 0.27 0.00	22.31 0.27 0.00	19.56 0.15 0.00	15.74 0.05 0.00	12.95 0.04 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	15.17 1.51 -0.01	13.18 1.33 -0.54	12.97 1.12 -1.37	12.57 1.04 -1.19	11.29 1.02 0.00	10.62 0.89 0.00	10.01 0.76 0.00	11.04 0.86 0.00	14.17 1.28 0.00	16.25 1.52 0.00	16.61 1.62 0.00	18.15 1.90 0.00	19.93 2.04 0.00	21.26 2.23 0.00	21.81 2.28 0.00	23.28 2.36 0.00	23.58 2.39 0.00	24.32 2.27 0.00	23.79 2.24 0.00	24.76 2.17 0.00	24.25 2.20 0.00	21.63 2.23 0.00	17.57 1.88 0.00	14.45 1.54 0.00
HEMPSTEAD____ 23647	22.84 1.56 -7.64	19.73 1.38 -7.05	15.17 1.16 -3.53	13.82 1.11 -2.37	14.23 1.10 -2.86	16.14 1.00 -5.40	18.36 0.91 -8.21	18.88 1.00 -7.70	21.71 1.44 -7.38	27.43 1.68 -11.02	26.68 1.75 -9.93	27.54 2.01 -9.28	30.29 2.16 -10.23	30.98 2.34 -9.60	40.93 2.36 -19.04	44.46 2.47 -21.07	29.88 2.56 -6.13	29.98 2.49 -5.44	28.22 2.48 -4.20	34.35 2.46 -9.30	34.41 2.40 -9.96	29.63 2.37 -7.86	26.98 1.99 -9.30	24.03 1.60 -9.52
HICKLING___1 23621	13.79 0.14 0.00	11.62 0.19 -0.12	10.84 0.05 -0.31	10.64 0.03 -0.27	10.40 0.13 0.00	9.91 0.18 0.00	9.42 0.17 0.00	10.42 0.23 0.00	12.98 0.09 0.00	15.01 0.28 0.00	15.37 0.38 0.00	16.52 0.28 0.00	18.23 0.34 0.00	19.38 0.34 0.00	19.96 0.43 0.00	21.50 0.58 0.00	21.84 0.66 0.00	22.89 0.82 -0.02	22.33 0.77 0.00	23.54 0.95 0.00	22.95 0.90 0.00	19.98 0.58 0.00	16.08 0.39 0.00	13.21 0.30 0.00
HICKLING___2 23622	13.79 0.14 0.00	11.62 0.19 -0.12	10.84 0.05 -0.31	10.64 0.03 -0.27	10.40 0.13 0.00	9.91 0.18 0.00	9.42 0.17 0.00	10.42 0.23 0.00	12.98 0.09 0.00	15.01 0.28 0.00	15.37 0.38 0.00	16.52 0.28 0.00	18.23 0.34 0.00	19.38 0.34 0.00	19.96 0.43 0.00	21.50 0.58 0.00	21.84 0.66 0.00	22.89 0.82 -0.02	22.33 0.77 0.00	23.54 0.95 0.00	22.95 0.90 0.00	19.98 0.58 0.00	16.08 0.39 0.00	13.21 0.30 0.00
HIGH FALLS___HY 23754	14.96 1.31 0.00	13.02 1.14 -0.57	12.88 0.95 -1.46	12.50 0.90 -1.26	11.14 0.87 0.00	10.50 0.76 0.00	9.91 0.66 0.00	10.81 0.63 0.00	13.93 1.04 0.00	15.99 1.25 0.00	16.25 1.26 0.00	17.73 1.48 0.00	19.49 1.59 0.00	20.83 1.79 0.00	21.34 1.82 0.00	22.87 1.95 0.00	23.15 1.97 0.00	23.96 1.92 0.00	23.45 1.90 0.00	24.53 1.94 0.00	23.81 1.76 0.00	21.18 1.78 0.00	17.16 1.47 0.00	14.11 1.20 0.00
HILLBURN___GT 23639	15.03 1.38 0.00	13.02 1.21 -0.50	12.79 1.03 -1.29	12.42 0.96 -1.11	11.21 0.94 0.00	10.59 0.86 0.00	10.03 0.78 0.00	11.02 0.84 0.00	14.15 1.26 0.00	16.22 1.49 0.00	16.55 1.56 0.00	18.03 1.79 0.00	19.83 1.93 0.00	21.17 2.13 0.00	21.69 2.17 0.00	23.22 2.30 0.00	23.51 2.33 0.00	24.32 2.27 0.00	23.79 2.24 0.00	24.85 2.26 0.00	24.25 2.20 0.00	21.52 2.12 0.00	17.43 1.74 0.00	14.30 1.39 0.00
HISHELDN_WT_PWR 323625	13.46 -0.19 0.00	11.34 -0.06 -0.09	10.47 -0.23 -0.22	10.30 -0.24 -0.19	10.18 -0.09 0.00	9.72 -0.02 0.00	9.26 0.01 0.00	10.25 0.07 0.00	12.50 -0.39 0.00	14.54 -0.19 0.00	14.92 -0.07 0.00	15.99 -0.26 0.00	17.68 -0.21 0.00	18.79 -0.25 0.00	19.37 -0.16 0.00	20.88 -0.04 0.00	21.20 0.02 0.00	22.31 0.18 -0.09	21.70 0.15 0.00	22.91 0.32 0.00	22.27 0.22 0.00	19.32 -0.08 0.00	15.58 -0.11 0.00	12.88 -0.03 0.00
HOLTSVILLE_IC_1 23690	23.09 1.80 -7.64	19.88 1.53 -7.05	15.29 1.30 -3.52	13.96 1.25 -2.37	14.37 1.24 -2.86	16.24 1.10 -5.40	18.47 1.02 -8.20	18.99 1.11 -7.70	21.86 1.58 -7.38	27.68 1.93 -11.02	26.87 1.95 -9.93	27.78 2.26 -9.27	30.56 2.43 -10.23	31.28 2.65 -9.60	39.60 2.68 -17.40	44.82 2.82 -21.07	30.22 2.90 -6.13	30.33 2.85 -5.44	28.59 2.84 -4.19	31.89 2.85 -6.46	31.87 2.78 -7.04	29.92 2.66 -7.86	25.91 2.18 -8.04	24.22 1.79 -9.52

HOLTSVILLE_IC_10 23699	23.20 1.91 -7.64	19.97 1.62 -7.05	15.36 1.37 -3.52	14.02 1.31 -2.37	14.44 1.31 -2.86	16.31 1.17 -5.40	18.55 1.09 -8.20	19.07 1.19 -7.70	21.96 1.69 -7.38	27.82 2.06 -11.02	27.01 2.08 -9.93	27.93 2.40 -9.27	30.72 2.59 -10.23	31.46 2.82 -9.60	39.85 2.89 -17.43	45.03 3.03 -21.07	30.45 3.13 -6.13	30.55 3.06 -5.44	28.80 3.06 -4.19	32.18 3.07 -6.52	32.15 3.00 -7.11	30.11 2.85 -7.86	26.07 2.32 -8.06	24.34 1.91 -9.52
HOLTSVILLE_IC_2 23691	23.09 1.80 -7.64	19.88 1.53 -7.05	15.29 1.30 -3.52	13.96 1.25 -2.37	14.37 1.24 -2.86	16.24 1.10 -5.40	18.47 1.02 -8.20	18.99 1.11 -7.70	21.86 1.58 -7.38	27.68 1.93 -11.02	26.87 1.95 -9.93	27.78 2.26 -9.27	30.56 2.43 -10.23	31.28 2.65 -9.60	39.60 2.68 -17.40	44.82 2.82 -21.07	30.22 2.90 -6.13	30.33 2.85 -5.44	28.59 2.84 -4.19	31.89 2.85 -6.46	31.87 2.78 -7.04	29.92 2.66 -7.86	25.91 2.18 -8.04	24.22 1.79 -9.52
HOLTSVILLE_IC_3 23692	23.09 1.80 -7.64	19.88 1.53 -7.05	15.29 1.30 -3.52	13.96 1.25 -2.37	14.37 1.24 -2.86	16.24 1.10 -5.40	18.47 1.02 -8.20	18.99 1.11 -7.70	21.86 1.58 -7.38	27.68 1.93 -11.02	26.87 1.95 -9.93	27.78 2.26 -9.27	30.56 2.43 -10.23	31.28 2.65 -9.60	39.60 2.68 -17.40	44.82 2.82 -21.07	30.22 2.90 -6.13	30.33 2.85 -5.44	28.59 2.84 -4.19	31.89 2.85 -6.46	31.87 2.78 -7.04	29.92 2.66 -7.86	25.91 2.18 -8.04	24.22 1.79 -9.52
HOLTSVILLE_IC_4 23693	23.09 1.80 -7.64	19.88 1.53 -7.05	15.29 1.30 -3.52	13.96 1.25 -2.37	14.37 1.24 -2.86	16.24 1.10 -5.40	18.47 1.02 -8.20	18.99 1.11 -7.70	21.86 1.58 -7.38	27.68 1.93 -11.02	26.87 1.95 -9.93	27.78 2.26 -9.27	30.56 2.43 -10.23	31.28 2.65 -9.60	39.60 2.68 -17.40	44.82 2.82 -21.07	30.22 2.90 -6.13	30.33 2.85 -5.44	28.59 2.84 -4.19	31.89 2.85 -6.46	31.87 2.78 -7.04	29.92 2.66 -7.86	25.91 2.18 -8.04	24.22 1.79 -9.52
HOLTSVILLE_IC_5 23694	23.09 1.80 -7.64	19.88 1.53 -7.05	15.29 1.30 -3.52	13.96 1.25 -2.37	14.37 1.24 -2.86	16.24 1.10 -5.40	18.47 1.02 -8.20	18.99 1.11 -7.70	21.86 1.58 -7.38	27.68 1.93 -11.02	26.87 1.95 -9.93	27.78 2.26 -9.27	30.56 2.43 -10.23	31.28 2.65 -9.60	39.60 2.68 -17.40	44.82 2.82 -21.07	30.22 2.90 -6.13	30.33 2.85 -5.44	28.59 2.84 -4.19	31.89 2.85 -6.46	31.87 2.78 -7.04	29.92 2.66 -7.86	25.91 2.18 -8.04	24.22 1.79 -9.52
HOLTSVILLE_IC_6 23695	23.20 1.91 -7.64	19.97 1.62 -7.05	15.36 1.37 -3.52	14.02 1.31 -2.37	14.44 1.31 -2.86	16.31 1.17 -5.40	18.55 1.09 -8.20	19.07 1.19 -7.70	21.96 1.69 -7.38	27.82 2.06 -11.02	27.01 2.08 -9.93	27.93 2.40 -9.27	30.72 2.59 -10.23	31.46 2.82 -9.60	39.85 2.89 -17.43	45.03 3.03 -21.07	30.45 3.13 -6.13	30.55 3.06 -5.44	28.80 3.06 -4.19	32.18 3.07 -6.52	32.15 3.00 -7.11	30.11 2.85 -7.86	26.07 2.32 -8.06	24.34 1.91 -9.52
HOLTSVILLE_IC_7 23696	23.20 1.91 -7.64	19.97 1.62 -7.05	15.36 1.37 -3.52	14.02 1.31 -2.37	14.44 1.31 -2.86	16.31 1.17 -5.40	18.55 1.09 -8.20	19.07 1.19 -7.70	21.96 1.69 -7.38	27.82 2.06 -11.02	27.01 2.08 -9.93	27.93 2.40 -9.27	30.72 2.59 -10.23	31.46 2.82 -9.60	39.85 2.89 -17.43	45.03 3.03 -21.07	30.45 3.13 -6.13	30.55 3.06 -5.44	28.80 3.06 -4.19	32.18 3.07 -6.52	32.15 3.00 -7.11	30.11 2.85 -7.86	26.07 2.32 -8.06	24.34 1.91 -9.52
HOLTSVILLE_IC_8 23697	23.20 1.91 -7.64	19.97 1.62 -7.05	15.36 1.37 -3.52	14.02 1.31 -2.37	14.44 1.31 -2.86	16.31 1.17 -5.40	18.55 1.09 -8.20	19.07 1.19 -7.70	21.96 1.69 -7.38	27.82 2.06 -11.02	27.01 2.08 -9.93	27.93 2.40 -9.27	30.72 2.59 -10.23	31.46 2.82 -9.60	39.85 2.89 -17.43	45.03 3.03 -21.07	30.45 3.13 -6.13	30.55 3.06 -5.44	28.80 3.06 -4.19	32.18 3.07 -6.52	32.15 3.00 -7.11	30.11 2.85 -7.86	26.07 2.32 -8.06	24.34 1.91 -9.52
HOLTSVILLE_IC_9 23698	23.20 1.91 -7.64	19.97 1.62 -7.05	15.36 1.37 -3.52	14.02 1.31 -2.37	14.44 1.31 -2.86	16.31 1.17 -5.40	18.55 1.09 -8.20	19.07 1.19 -7.70	21.96 1.69 -7.38	27.82 2.06 -11.02	27.01 2.08 -9.93	27.93 2.40 -9.27	30.72 2.59 -10.23	31.46 2.82 -9.60	39.85 2.89 -17.43	45.03 3.03 -21.07	30.45 3.13 -6.13	30.55 3.06 -5.44	28.80 3.06 -4.19	32.18 3.07 -6.52	32.15 3.00 -7.11	30.11 2.85 -7.86	26.07 2.32 -8.06	24.34 1.91 -9.52
HOWARD_WT_PWR 323690	13.80 0.15 0.00	11.61 0.20 -0.10	10.77 0.03 -0.26	10.59 0.02 -0.23	10.41 0.14 0.00	9.93 0.19 0.00	9.45 0.20 0.00	10.49 0.31 0.00	12.94 0.05 0.00	15.03 0.29 0.00	15.40 0.41 0.00	16.52 0.28 0.00	18.27 2.59 0.00	19.42 0.38 0.00	20.00 0.47 0.00	21.59 0.67 0.00	21.94 0.76 0.00	23.02 0.95 -0.03	22.46 0.90 0.00	23.70 1.11 0.00	23.06 1.01 0.00	19.98 0.58 0.00	16.07 0.38 0.00	13.22 0.31 0.00
HQ_GEN_CEDARS 23644	12.76 -0.89 0.00	10.49 -0.81 0.00	9.77 -0.70 0.00	9.65 -0.69 0.00	9.55 -0.72 0.00	9.07 -0.67 0.00	8.65 -0.60 0.00	9.54 -0.64 0.00	12.08 -0.81 0.00	13.78 -0.96 0.00	13.97 -1.02 0.00	15.16 -1.09 0.00	16.75 -1.15 0.00	17.78 -1.26 0.00	18.20 -1.33 0.00	19.50 -1.42 0.00	19.74 -1.44 0.00	20.61 -1.43 0.00	20.08 -1.47 0.00	21.10 -1.49 0.00	20.68 -1.37 0.00	18.16 -1.24 0.00	14.67 -1.02 0.00	12.06 -0.85 0.00
HQ_GEN_CEDARS_PROXY 323590	12.76 -0.89 0.00	10.49 -0.81 0.00	9.77 -0.70 0.00	9.65 -0.69 0.00	9.55 -0.72 0.00	9.07 -0.67 0.00	8.65 -0.60 0.00	9.54 -0.64 0.00	12.08 -0.81 0.00	13.78 -0.96 0.00	13.97 -1.02 0.00	15.16 -1.09 0.00	16.75 -1.15 0.00	17.78 -1.26 0.00	18.20 -1.33 0.00	19.50 -1.42 0.00	19.74 -1.44 0.00	20.61 -1.43 0.00	20.08 -1.47 0.00	21.10 -1.49 0.00	20.68 -1.37 0.00	18.16 -1.24 0.00	14.67 -1.02 0.00	12.06 -0.85 0.00
HQ_GEN_IMPORT 323601	10.16 -0.38 3.11	10.93 -0.37 0.00	10.16 -0.31 0.00	10.04 -0.30 0.00	9.96 -0.31 0.00	9.45 -0.29 0.00	8.98 -0.27 0.00	9.89 -0.30 0.00	12.46 -0.43 0.00	14.23 -0.50 0.00	14.47 -0.53 0.00	15.69 -0.55 0.00	17.30 -0.59 0.00	18.39 -0.65 0.00	18.86 -0.66 0.00	20.19 -0.73 0.00	20.44 -0.74 0.00	21.27 -0.77 0.00	20.80 -0.75 0.00	21.80 -0.79 0.00	21.30 -0.75 0.00	18.72 -0.68 0.00	15.16 -0.53 0.00	12.47 -0.44 0.00
HQ_GEN_WHEEL 23651	10.16 -0.38 3.11	10.93 -0.37 0.00	10.16 -0.31 0.00	10.04 -0.30 0.00	9.96 -0.31 0.00	9.45 -0.29 0.00	8.98 -0.27 0.00	9.89 -0.30 0.00	12.46 -0.43 0.00	14.23 -0.50 0.00	14.47 -0.53 0.00	15.69 -0.55 0.00	17.30 -0.59 0.00	18.39 -0.65 0.00	18.86 -0.66 0.00	20.19 -0.73 0.00	20.44 -0.74 0.00	21.27 -0.77 0.00	20.80 -0.75 0.00	21.80 -0.79 0.00	21.30 -0.75 0.00	18.72 -0.68 0.00	15.16 -0.53 0.00	12.47 -0.44 0.00
HUDSON_AVE_GT_3 23810	15.12 1.47 0.00	13.13 1.29 -0.54	12.93 1.09 -1.37	12.55 1.02 -1.19	11.26 1.00 0.00	10.63 0.90 0.00	10.07 0.81 0.00	11.08 0.90 0.00	14.22 1.33 0.00	16.30 1.56 0.00	16.66 1.66 0.00	18.16 1.92 0.00	19.95 2.06 0.00	21.28 2.25 0.00	21.81 2.28 0.00	23.28 2.36 0.00	23.58 2.39 0.00	24.34 2.29 0.00	23.81 2.26 0.00	24.85 2.26 0.00	24.30 2.25 0.00	21.65 2.25 0.00	17.57 1.88 0.00	14.42 1.51 0.00

HUDSON AVE_GT_4 23540	15.12 1.47 0.00	13.13 1.29 -0.54	12.93 1.09 -1.37	12.55 1.02 -1.19	11.26 1.00 0.00	10.63 0.90 0.00	10.07 0.81 0.00	11.08 0.90 0.00	14.22 1.33 0.00	16.30 1.56 0.00	16.66 1.66 0.00	18.16 1.92 0.00	19.95 2.06 0.00	21.28 2.25 0.00	21.81 2.28 0.00	23.28 2.36 0.00	23.58 2.39 0.00	24.34 2.29 0.00	23.81 2.26 0.00	24.85 2.26 0.00	24.30 2.25 0.00	21.65 2.25 0.00	17.57 1.88 0.00	14.42 1.51 0.00
HUDSON AVE_GT_5 23657	15.12 1.47 0.00	13.13 1.29 -0.54	12.93 1.09 -1.37	12.55 1.02 -1.19	11.26 1.00 0.00	10.63 0.90 0.00	10.07 0.81 0.00	11.08 0.90 0.00	14.22 1.33 0.00	16.30 1.56 0.00	16.66 1.66 0.00	18.16 1.92 0.00	19.95 2.06 0.00	21.28 2.25 0.00	21.81 2.28 0.00	23.28 2.36 0.00	23.58 2.39 0.00	24.34 2.29 0.00	23.81 2.26 0.00	24.85 2.26 0.00	24.30 2.25 0.00	21.65 2.25 0.00	17.57 1.88 0.00	14.42 1.51 0.00
HUDSON_AVE_10 24168	15.06 1.41 0.00	13.08 1.24 -0.54	12.88 1.04 -1.37	12.50 0.97 -1.19	11.21 0.94 0.00	10.58 0.85 0.00	10.02 0.77 0.00	11.04 0.86 0.00	14.17 1.28 0.00	16.24 1.50 0.00	16.57 1.57 0.00	18.07 1.82 0.00	19.83 1.93 0.00	21.15 2.11 0.00	21.68 2.15 0.00	23.14 2.22 0.00	23.43 2.24 0.00	24.18 2.14 0.00	23.68 2.13 0.00	24.69 2.10 0.00	24.14 2.10 0.00	21.52 2.12 0.00	17.49 1.80 0.00	14.36 1.45 0.00
HUNTER MOUNT___DRP 323613	14.75 1.11 0.00	12.90 0.98 -0.61	12.86 0.84 -1.55	12.51 0.83 -1.34	11.08 0.81 0.00	10.46 0.72 0.00	9.90 0.65 0.00	10.80 0.62 0.00	13.87 0.98 0.00	15.88 1.15 0.00	16.13 1.14 0.00	17.56 1.32 0.00	19.33 1.43 0.00	20.62 1.58 0.00	21.13 1.60 0.00	22.64 1.72 0.00	22.92 1.74 0.00	23.79 1.74 0.00	23.28 1.72 0.00	24.37 1.78 0.00	23.68 1.63 0.00	20.97 1.57 0.00	16.95 1.26 0.00	13.94 1.03 0.00
HUNTINGTON_RES_REC 323705	23.06 1.77 -7.64	19.89 1.54 -7.05	15.28 1.29 -3.52	13.94 1.23 -2.37	14.36 1.23 -2.86	16.25 1.11 -5.40	18.48 1.03 -8.20	19.01 1.13 -7.70	21.90 1.62 -7.38	27.71 1.96 -11.02	26.83 1.90 -9.93	27.73 2.21 -9.27	30.52 2.40 -10.23	31.23 2.59 -9.60	39.58 2.62 -17.44	44.73 2.74 -21.07	30.20 2.88 -6.13	30.27 2.78 -5.44	28.53 2.78 -4.19	31.87 2.75 -6.52	31.83 2.67 -7.11	29.86 2.60 -7.86	25.87 2.12 -8.07	24.15 1.72 -9.52
HUNTLEY___63 23557	13.40 -0.25 0.00	11.29 -0.09 -0.08	10.39 -0.28 -0.20	10.22 -0.29 -0.17	10.15 -0.12 0.00	9.70 -0.04 0.00	9.24 -0.01 0.00	10.24 0.06 0.00	12.37 -0.52 0.00	14.42 -0.31 0.00	14.82 -0.18 0.00	15.84 -0.41 0.00	17.54 -0.36 0.00	18.64 -0.40 0.00	19.24 -0.29 0.00	20.71 -0.21 0.00	21.06 -0.13 0.00	22.16 0.02 -0.09	21.53 -0.02 0.00	22.77 0.18 0.00	22.07 0.02 0.00	19.13 -0.27 0.00	15.46 -0.23 0.00	12.82 -0.09 0.00
HUNTLEY___64 23558	13.40 -0.25 0.00	11.29 -0.09 -0.08	10.39 -0.28 -0.20	10.22 -0.29 -0.17	10.15 -0.12 0.00	9.70 -0.04 0.00	9.24 -0.01 0.00	10.24 0.06 0.00	12.37 -0.52 0.00	14.42 -0.31 0.00	14.82 -0.18 0.00	15.84 -0.41 0.00	17.54 -0.36 0.00	18.64 -0.40 0.00	19.24 -0.29 0.00	20.71 -0.21 0.00	21.06 -0.13 0.00	22.16 0.02 -0.09	21.53 -0.02 0.00	22.77 0.18 0.00	22.07 0.02 0.00	19.13 -0.27 0.00	15.46 -0.23 0.00	12.82 -0.09 0.00
HUNTLEY___65 23559	13.40 -0.25 0.00	11.29 -0.09 -0.08	10.39 -0.28 -0.20	10.22 -0.29 -0.17	10.15 -0.12 0.00	9.70 -0.04 0.00	9.24 -0.01 0.00	10.24 0.06 0.00	12.37 -0.52 0.00	14.42 -0.31 0.00	14.82 -0.18 0.00	15.84 -0.41 0.00	17.54 -0.36 0.00	18.64 -0.40 0.00	19.24 -0.29 0.00	20.71 -0.21 0.00	21.06 -0.13 0.00	22.16 0.02 -0.09	21.53 -0.02 0.00	22.77 0.18 0.00	22.07 0.02 0.00	19.13 -0.27 0.00	15.46 -0.23 0.00	12.82 -0.09 0.00
HUNTLEY___66 23560	13.40 -0.25 0.00	11.29 -0.09 -0.08	10.39 -0.28 -0.20	10.22 -0.29 -0.17	10.15 -0.12 0.00	9.70 -0.04 0.00	9.24 -0.01 0.00	10.24 0.06 0.00	12.37 -0.52 0.00	14.42 -0.31 0.00	14.82 -0.18 0.00	15.84 -0.41 0.00	17.54 -0.36 0.00	18.64 -0.40 0.00	19.24 -0.29 0.00	20.71 -0.21 0.00	21.06 -0.13 0.00	22.16 0.02 -0.09	21.53 -0.02 0.00	22.77 0.18 0.00	22.07 0.02 0.00	19.13 -0.27 0.00	15.46 -0.23 0.00	12.82 -0.09 0.00
HUNTLEY___67 23561	13.27 -0.38 0.00	11.17 -0.22 -0.08	10.29 -0.39 -0.20	10.12 -0.39 -0.17	10.04 -0.23 0.00	9.59 -0.15 0.00	9.14 -0.11 0.00	10.12 -0.06 0.00	12.25 -0.64 0.00	14.26 -0.47 0.00	14.65 -0.34 0.00	15.66 -0.58 0.00	17.34 -0.55 0.00	18.41 -0.63 0.00	18.98 -0.55 0.00	20.46 -0.46 0.00	20.78 -0.40 0.00	22.00 -0.26 -0.22	21.27 -0.28 0.00	22.48 -0.11 0.00	21.83 -0.22 0.00	18.96 -0.45 0.00	15.30 -0.39 0.00	12.68 -0.23 0.00
HUNTLEY___68 23562	13.27 -0.38 0.00	11.17 -0.22 -0.08	10.29 -0.39 -0.20	10.12 -0.39 -0.17	10.04 -0.23 0.00	9.59 -0.15 0.00	9.14 -0.11 0.00	10.12 -0.06 0.00	12.25 -0.64 0.00	14.26 -0.47 0.00	14.65 -0.34 0.00	15.66 -0.58 0.00	17.34 -0.55 0.00	18.41 -0.63 0.00	18.98 -0.55 0.00	20.46 -0.46 0.00	20.78 -0.40 0.00	22.00 -0.26 -0.22	21.27 -0.28 0.00	22.48 -0.11 0.00	21.83 -0.22 0.00	18.96 -0.45 0.00	15.30 -0.39 0.00	12.68 -0.23 0.00
HYLAND___LFGE 323620	13.64 -0.01 0.00	11.41 0.02 -0.08	10.59 -0.10 -0.22	10.39 -0.13 -0.19	10.25 -0.02 0.00	9.80 0.06 0.00	9.32 0.07 0.00	10.35 0.16 0.00	12.80 -0.09 0.00	14.85 0.12 0.00	15.25 0.25 0.00	16.36 0.11 0.00	18.07 0.18 0.00	19.13 0.10 0.00	19.72 0.20 0.00	21.25 0.33 0.00	21.50 0.32 0.00	22.58 0.51 -0.02	22.11 0.56 0.00	23.27 0.68 0.00	22.66 0.62 0.00	19.67 0.27 0.00	15.91 0.22 0.00	13.05 0.14 0.00
INDECK___CORINTH 23802	14.95 1.30 0.00	13.23 1.16 -0.76	13.43 1.02 -1.94	13.01 0.99 -1.68	11.23 0.96 0.00	10.63 0.90 0.00	10.12 0.87 0.00	11.05 0.87 0.00	14.24 1.35 0.00	16.31 1.58 0.00	16.51 1.51 0.00	17.94 1.69 0.00	19.68 1.79 0.00	20.83 1.79 0.00	21.34 1.82 0.00	22.84 1.92 0.00	23.09 1.91 0.00	24.07 2.03 0.00	23.83 2.28 0.00	25.01 2.42 0.00	24.41 2.36 0.00	21.50 2.10 0.00	17.32 1.63 0.00	14.23 1.32 0.00
INDECK___ILION 23567	13.98 0.33 0.00	11.58 0.29 0.02	10.67 0.25 0.05	10.54 0.25 0.04	10.51 0.25 0.00	9.97 0.23 0.00	9.47 0.22 0.00	10.43 0.24 0.00	13.21 0.32 0.00	15.12 0.38 0.00	15.40 0.41 0.00	16.69 0.44 0.00	18.38 0.48 0.00	19.53 0.49 0.00	20.05 0.53 0.00	21.46 0.54 0.00	21.73 0.55 0.00	22.62 0.57 0.00	22.11 0.56 0.00	23.18 0.59 0.00	22.60 0.55 0.00	19.87 0.46 0.00	16.03 0.34 0.00	13.19 0.28 0.00
INDECK___OLEAN 23982	13.59 -0.05 0.00	11.49 0.09 -0.09	10.59 -0.11 -0.23	10.42 -0.12 -0.20	10.27 0.00 0.00	9.81 0.07 0.00	9.34 0.09 0.00	10.34 0.15 0.00	12.77 -0.12 0.00	14.87 0.13 0.00	15.25 0.25 0.00	16.36 0.11 0.00	18.07 0.18 0.00	19.23 0.19 0.00	19.82 0.29 0.00	21.34 0.42 0.00	21.73 0.55 0.00	22.87 0.73 -0.10	22.22 0.67 0.00	23.47 0.88 0.00	22.84 0.79 0.00	19.83 0.43 0.00	15.96 0.27 0.00	13.09 0.18 0.00

INDECK___OSWEGO 23783	13.36 -0.29 0.00	11.11 -0.23 -0.04	10.38 -0.19 -0.09	10.22 -0.20 -0.08	10.10 -0.16 0.00	9.59 -0.15 0.00	9.12 -0.13 0.00	10.07 -0.11 0.00	12.71 -0.18 0.00	14.53 -0.21 0.00	14.77 -0.22 0.00	15.94 -0.31 0.00	17.55 -0.34 0.00	18.67 -0.36 0.00	19.18 -0.35 0.00	20.58 -0.34 0.00	20.87 -0.32 0.00	21.76 -0.29 0.00	21.27 -0.28 0.00	22.32 -0.27 0.00	21.78 -0.26 0.00	19.09 -0.31 0.00	15.42 -0.27 0.00	12.70 -0.21 0.00
INDECK___YERKES 23781	13.42 -0.23 0.00	11.30 -0.08 -0.08	10.40 -0.27 -0.20	10.23 -0.28 -0.17	10.16 -0.11 0.00	9.71 -0.03 0.00	9.25 0.00 0.00	10.25 0.07 0.00	12.39 -0.50 0.00	14.44 -0.29 0.00	14.83 -0.16 0.00	15.86 -0.39 0.00	17.55 -0.34 0.00	18.66 -0.38 0.00	19.25 -0.27 0.00	20.75 -0.17 0.00	21.08 -0.11 0.00	22.21 0.07 -0.09	21.57 0.02 0.00	22.79 0.20 0.00	22.09 0.04 0.00	19.17 -0.23 0.00	15.47 -0.22 0.00	12.85 -0.06 0.00
INDIAN POINT_GT_1 24139	14.93 1.28 0.00	12.98 1.14 -0.53	12.79 0.96 -1.35	12.42 0.91 -1.17	11.15 0.88 0.00	10.54 0.80 0.00	9.96 0.71 0.00	10.96 0.77 0.00	14.06 1.17 0.00	16.11 1.37 0.00	16.45 1.45 0.00	17.92 1.67 0.00	19.70 1.81 0.00	21.04 2.00 0.00	21.54 2.01 0.00	23.03 2.11 0.00	23.34 2.16 0.00	24.14 2.10 0.00	23.60 2.05 0.00	24.67 2.08 0.00	24.07 2.03 0.00	21.38 1.98 0.00	17.32 1.63 0.00	14.23 1.32 0.00
INDIAN POINT_GT_2 23659	14.93 1.28 0.00	12.98 1.14 -0.53	12.79 0.96 -1.35	12.42 0.91 -1.17	11.15 0.88 0.00	10.54 0.80 0.00	9.96 0.71 0.00	10.96 0.77 0.00	14.06 1.17 0.00	16.11 1.37 0.00	16.45 1.45 0.00	17.92 1.67 0.00	19.70 1.81 0.00	21.04 2.00 0.00	21.54 2.01 0.00	23.03 2.11 0.00	23.34 2.16 0.00	24.14 2.10 0.00	23.60 2.05 0.00	24.67 2.08 0.00	24.07 2.03 0.00	21.38 1.98 0.00	17.32 1.63 0.00	14.23 1.32 0.00
INDIAN POINT_GT_3 24019	14.93 1.28 0.00	12.98 1.14 -0.53	12.79 0.96 -1.35	12.42 0.91 -1.17	11.15 0.88 0.00	10.54 0.80 0.00	9.96 0.71 0.00	10.96 0.77 0.00	14.06 1.17 0.00	16.11 1.37 0.00	16.45 1.45 0.00	17.92 1.67 0.00	19.70 1.81 0.00	21.04 2.00 0.00	21.54 2.01 0.00	23.03 2.11 0.00	23.34 2.16 0.00	24.14 2.10 0.00	23.60 2.05 0.00	24.67 2.08 0.00	24.07 2.03 0.00	21.38 1.98 0.00	17.32 1.63 0.00	14.23 1.32 0.00
INDIAN POINT___2 23530	14.92 1.27 0.00	12.94 1.12 -0.52	12.75 0.94 -1.33	12.38 0.89 -1.15	11.13 0.86 0.00	10.52 0.78 0.00	9.95 0.70 0.00	10.95 0.76 0.00	14.05 1.16 0.00	16.09 1.35 0.00	16.42 1.43 0.00	17.91 1.66 0.00	19.68 1.79 0.00	21.00 1.96 0.00	21.52 1.99 0.00	23.01 2.09 0.00	23.30 2.12 0.00	24.10 2.05 0.00	23.58 2.03 0.00	24.62 2.03 0.00	24.03 1.99 0.00	21.36 1.96 0.00	17.31 1.62 0.00	14.20 1.29 0.00
INDIAN POINT___3 23531	14.89 1.24 0.00	12.94 1.11 -0.53	12.76 0.93 -1.35	12.38 0.87 -1.17	11.12 0.85 0.00	10.51 0.77 0.00	9.95 0.69 0.00	10.94 0.75 0.00	14.02 1.13 0.00	16.08 1.34 0.00	16.40 1.41 0.00	17.89 1.64 0.00	19.65 1.75 0.00	20.96 1.92 0.00	21.48 1.95 0.00	22.97 2.05 0.00	23.26 2.08 0.00	24.07 2.03 0.00	23.56 2.00 0.00	24.60 2.01 0.00	24.01 1.96 0.00	21.32 1.92 0.00	17.27 1.58 0.00	14.19 1.28 0.00
IP CORINTH___1 23988	14.95 1.30 0.00	13.23 1.16 -0.76	13.43 1.02 -1.94	13.01 0.99 -1.68	11.23 0.96 0.00	10.63 0.90 0.00	10.12 0.87 0.00	11.05 0.87 0.00	14.24 1.35 0.00	16.31 1.58 0.00	16.51 1.51 0.00	17.94 1.69 0.00	19.68 1.79 0.00	20.83 1.79 0.00	21.34 1.82 0.00	22.84 1.92 0.00	23.09 1.91 0.00	24.07 2.03 0.00	23.83 2.28 0.00	25.01 2.42 0.00	24.41 2.36 0.00	21.50 2.10 0.00	17.32 1.63 0.00	14.23 1.32 0.00
IP___TICONDEROGA 23804	15.26 1.61 0.00	13.44 1.41 -0.73	13.54 1.21 -1.85	13.09 1.15 -1.60	11.40 1.13 0.00	10.81 1.07 0.00	10.30 1.05 0.00	11.22 1.04 0.00	14.62 1.73 0.00	16.74 2.00 0.00	16.99 1.99 0.00	18.46 2.21 0.00	20.29 2.40 0.00	21.57 2.53 0.00	22.14 2.62 0.00	23.74 2.82 0.00	23.98 2.80 0.00	25.00 2.96 0.00	24.48 2.93 0.00	25.64 3.05 0.00	25.00 2.96 0.00	21.98 2.58 0.00	17.71 2.02 0.00	14.56 1.65 0.00
ISLIP_RES_REC 323679	23.32 2.03 -7.64	20.07 1.72 -7.05	15.46 1.47 -3.52	14.12 1.41 -2.37	14.52 1.40 -2.86	16.38 1.25 -5.40	18.63 1.18 -8.20	19.17 1.28 -7.70	22.09 1.82 -7.38	27.98 2.23 -11.02	27.19 2.26 -9.93	28.12 2.60 -9.27	30.95 2.83 -10.23	31.72 3.08 -9.60	40.14 3.14 -17.47	45.30 3.30 -21.07	30.73 3.41 -6.13	30.86 3.37 -5.44	29.11 3.36 -4.19	32.56 3.39 -6.58	32.55 3.33 -7.17	30.36 3.10 -7.86	26.28 2.49 -8.09	24.47 2.04 -9.52
JARVIS____ 23743	13.77 0.12 0.00	11.41 0.12 0.02	10.53 0.10 0.05	10.40 0.10 0.04	10.37 0.10 0.00	9.83 0.10 0.00	9.33 0.08 0.00	10.27 0.09 0.00	13.02 0.13 0.00	14.90 0.16 0.00	15.16 0.17 0.00	16.43 0.18 0.00	18.09 0.20 0.00	19.23 0.19 0.00	19.72 0.20 0.00	21.13 0.21 0.00	21.39 0.21 0.00	22.27 0.22 0.00	21.77 0.22 0.00	22.84 0.25 0.00	22.27 0.22 0.00	19.60 0.19 0.00	15.85 0.16 0.00	13.04 0.13 0.00
JENNISON___1 23625	14.24 0.59 0.00	11.99 0.52 -0.17	11.32 0.42 -0.43	11.10 0.39 -0.37	10.70 0.43 0.00	10.16 0.43 0.00	9.66 0.41 0.00	10.67 0.49 0.00	13.48 0.59 0.00	15.52 0.78 0.00	15.85 0.85 0.00	17.12 0.88 0.00	18.82 0.93 0.00	20.01 0.97 0.00	20.56 1.03 0.00	22.09 1.17 0.00	22.41 1.23 0.00	23.42 1.37 -0.01	22.84 1.29 0.00	24.06 1.47 0.00	23.48 1.43 0.00	20.51 1.11 0.00	16.49 0.80 0.00	13.56 0.65 0.00
JENNISON___2 23626	14.24 0.59 0.00	11.99 0.52 -0.17	11.32 0.42 -0.43	11.10 0.39 -0.37	10.70 0.43 0.00	10.16 0.43 0.00	9.66 0.41 0.00	10.67 0.49 0.00	13.48 0.59 0.00	15.52 0.78 0.00	15.85 0.85 0.00	17.12 0.88 0.00	18.82 0.93 0.00	20.01 0.97 0.00	20.56 1.03 0.00	22.09 1.17 0.00	22.41 1.23 0.00	23.42 1.37 -0.01	22.84 1.29 0.00	24.06 1.47 0.00	23.48 1.43 0.00	20.51 1.11 0.00	16.49 0.80 0.00	13.56 0.65 0.00
KEDC PORT_JEFF_GT2 24210	23.16 1.87 -7.64	19.93 1.58 -7.05	15.33 1.34 -3.52	14.00 1.29 -2.37	14.41 1.28 -2.86	16.28 1.14 -5.40	18.52 1.06 -8.20	19.04 1.16 -7.70	21.92 1.65 -7.38	27.77 2.02 -11.02	26.95 2.02 -9.93	27.86 2.34 -9.27	30.61 2.49 -10.23	31.36 2.72 -9.60	39.72 2.77 -17.42	44.90 2.91 -21.07	30.32 3.01 -6.13	30.42 2.93 -5.44	28.70 2.95 -4.19	32.02 2.94 -6.49	31.99 2.86 -7.08	29.98 2.72 -7.86	26.00 2.26 -8.05	24.30 1.87 -9.52
KEDC PORT_JEFF_GT3 24211	23.16 1.87 -7.64	19.93 1.58 -7.05	15.33 1.34 -3.52	14.00 1.29 -2.37	14.41 1.28 -2.86	16.28 1.14 -5.40	18.52 1.06 -8.20	19.04 1.16 -7.70	21.92 1.65 -7.38	27.77 2.02 -11.02	26.95 2.02 -9.93	27.86 2.34 -9.27	30.61 2.49 -10.23	31.36 2.72 -9.60	39.72 2.77 -17.42	44.90 2.91 -21.07	30.32 3.01 -6.13	30.42 2.93 -5.44	28.70 2.95 -4.19	32.02 2.94 -6.49	31.99 2.86 -7.08	29.98 2.72 -7.86	26.00 2.26 -8.05	24.30 1.87 -9.52

KEDC_GLWD_GT4 24219	22.84 1.56 -7.64	19.73 1.38 -7.05	15.16 1.16 -3.53	13.82 1.11 -2.37	14.22 1.09 -2.86	16.13 0.99 -5.40	18.36 0.91 -8.21	18.88 1.00 -7.70	21.71 1.44 -7.38	27.45 1.69 -11.02	26.71 1.78 -9.93	27.52 2.00 -9.28	30.22 2.09 -10.23	30.92 2.28 -9.60	40.71 2.30 -18.88	44.40 2.40 -21.07	29.79 2.48 -6.13	29.89 2.40 -5.44	28.14 2.39 -4.20	34.01 2.39 -9.03	34.06 2.34 -9.68	29.55 2.29 -7.86	26.81 1.99 -9.12	24.03 1.60 -9.52
KEDC_GLWD_GT5 24220	22.84 1.56 -7.64	19.73 1.38 -7.05	15.16 1.16 -3.53	13.82 1.11 -2.37	14.22 1.09 -2.86	16.13 0.99 -5.40	18.36 0.91 -8.21	18.88 1.00 -7.70	21.71 1.44 -7.38	27.45 1.69 -11.02	26.71 1.78 -9.93	27.52 2.00 -9.28	30.22 2.09 -10.23	30.92 2.28 -9.60	40.71 2.30 -18.88	44.40 2.40 -21.07	29.79 2.48 -6.13	29.89 2.40 -5.44	28.14 2.39 -4.20	34.01 2.39 -9.03	34.06 2.34 -9.68	29.55 2.29 -7.86	26.81 1.99 -9.12	24.03 1.60 -9.52
KENSICO____ 23655	14.99 1.34 0.00	13.03 1.19 -0.54	12.84 1.01 -1.37	12.46 0.94 -1.18	11.19 0.92 0.00	10.57 0.84 0.00	10.00 0.75 0.00	11.01 0.82 0.00	14.11 1.23 0.00	16.18 1.44 0.00	16.51 1.51 0.00	18.00 1.76 0.00	19.77 1.88 0.00	21.11 2.08 0.00	21.64 2.11 0.00	23.12 2.20 0.00	23.43 2.24 0.00	24.21 2.16 0.00	23.68 2.13 0.00	24.74 2.15 0.00	24.16 2.12 0.00	21.46 2.06 0.00	17.40 1.71 0.00	14.28 1.37 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	14.96 1.31 0.00	13.01 1.14 -0.56	12.88 0.96 -1.44	12.49 0.90 -1.25	11.14 0.87 0.00	10.51 0.77 0.00	9.93 0.67 0.00	10.84 0.66 0.00	13.97 1.08 0.00	16.03 1.30 0.00	16.30 1.30 0.00	17.76 1.51 0.00	19.54 1.65 0.00	20.86 1.83 0.00	21.40 1.87 0.00	22.91 1.99 0.00	23.22 2.03 0.00	24.01 1.96 0.00	23.49 1.94 0.00	24.58 1.99 0.00	23.88 1.83 0.00	21.22 1.82 0.00	17.18 1.49 0.00	14.14 1.23 0.00
KIAC_JFK_GT1 23816	15.03 1.38 0.00	13.06 1.22 -0.54	12.85 1.01 -1.37	12.46 0.93 -1.19	11.17 0.90 0.00	10.56 0.82 0.00	10.00 0.75 0.00	11.03 0.84 0.00	14.14 1.25 0.00	16.21 1.47 0.00	16.49 1.50 0.00	17.94 1.69 0.00	19.67 1.77 0.00	20.98 1.94 0.00	21.50 1.97 0.00	22.95 2.03 0.00	23.24 2.05 0.00	23.99 1.94 0.00	23.47 1.92 0.00	24.49 1.90 0.00	23.94 1.90 0.00	21.34 1.94 0.00	17.45 1.76 0.00	14.34 1.43 0.00
KIAC_JFK_GT2 23817	15.03 1.38 0.00	13.06 1.22 -0.54	12.85 1.01 -1.37	12.46 0.93 -1.19	11.17 0.90 0.00	10.56 0.82 0.00	10.00 0.75 0.00	11.03 0.84 0.00	14.14 1.25 0.00	16.21 1.47 0.00	16.49 1.50 0.00	17.94 1.69 0.00	19.67 1.77 0.00	20.98 1.94 0.00	21.50 1.97 0.00	22.95 2.03 0.00	23.24 2.05 0.00	23.99 1.94 0.00	23.47 1.92 0.00	24.49 1.90 0.00	23.94 1.90 0.00	21.34 1.94 0.00	17.45 1.76 0.00	14.34 1.43 0.00
KINTIGH____ 23543	13.14 -0.50 0.00	11.03 -0.34 -0.07	10.19 -0.45 -0.17	10.03 -0.45 -0.15	9.94 -0.33 0.00	9.48 -0.25 0.00	9.04 -0.21 0.00	9.99 -0.19 0.00	12.21 -0.68 0.00	14.14 -0.59 0.00	14.51 -0.48 0.00	15.53 -0.71 0.00	17.18 -0.72 0.00	18.22 -0.82 0.00	18.77 -0.76 0.00	20.19 -0.73 0.00	20.46 -0.72 0.00	21.42 -0.59 0.03	20.99 -0.56 0.00	22.11 -0.48 0.00	21.52 -0.53 0.00	18.74 -0.66 0.00	15.16 -0.53 0.00	12.54 -0.37 0.00
LEDERLE____ 23769	15.08 1.43 0.00	13.07 1.25 -0.51	12.85 1.07 -1.30	12.48 1.01 -1.13	11.25 0.99 0.00	10.63 0.90 0.00	10.07 0.81 0.00	11.07 0.89 0.00	14.20 1.32 0.00	16.28 1.55 0.00	16.63 1.63 0.00	18.11 1.87 0.00	19.92 2.02 0.00	21.26 2.23 0.00	21.81 2.28 0.00	23.32 2.40 0.00	23.62 2.43 0.00	24.45 2.40 0.00	23.90 2.35 0.00	24.96 2.37 0.00	24.36 2.31 0.00	21.61 2.21 0.00	17.51 1.82 0.00	14.37 1.46 0.00
LINDEN COGEN____ 23786	15.08 1.43 0.00	13.10 1.25 -0.54	12.89 1.05 -1.37	12.51 0.98 -1.19	11.22 0.96 0.00	10.60 0.87 0.00	10.03 0.78 0.00	11.05 0.87 0.00	14.18 1.29 0.00	16.25 1.52 0.00	16.61 1.62 0.00	18.11 1.87 0.00	19.88 1.99 0.00	21.21 2.17 0.00	21.73 2.21 0.00	23.20 2.28 0.00	23.49 2.31 0.00	24.27 2.23 0.00	23.75 2.20 0.00	24.76 2.17 0.00	24.19 2.14 0.00	21.57 2.17 0.00	17.52 1.83 0.00	14.37 1.46 0.00
LIPA_MISC_IPP 23656	23.18 1.90 -7.64	19.94 1.59 -7.05	15.35 1.36 -3.52	14.02 1.31 -2.37	14.43 1.30 -2.86	16.28 1.14 -5.40	18.53 1.07 -8.20	19.05 1.17 -7.70	21.93 1.66 -7.38	27.79 2.03 -11.02	26.99 2.07 -9.93	27.91 2.39 -9.27	30.70 2.58 -10.23	31.46 2.82 -9.60	39.80 2.87 -17.40	45.01 3.01 -21.07	30.43 3.11 -6.13	30.53 3.04 -5.44	28.78 3.04 -4.19	32.10 3.05 -6.47	32.10 3.00 -7.05	30.09 2.83 -7.86	26.02 2.29 -8.04	24.31 1.88 -9.52
LISF____SOLAR 323691	23.21 1.92 -7.64	19.95 1.60 -7.05	15.36 1.37 -3.52	14.03 1.32 -2.37	14.44 1.31 -2.86	16.30 1.16 -5.40	18.54 1.08 -8.20	19.06 1.18 -7.70	21.95 1.67 -7.38	27.82 2.06 -11.02	27.02 2.10 -9.93	27.94 2.42 -9.27	30.74 2.61 -10.23	31.49 2.85 -9.60	39.85 2.91 -17.41	45.05 3.05 -21.07	30.47 3.16 -6.13	30.57 3.09 -5.44	28.83 3.08 -4.19	32.16 3.09 -6.47	32.15 3.04 -7.06	30.13 2.87 -7.86	26.06 2.32 -8.04	24.34 1.91 -9.52
LITTLE FALLS____HYD 24013	14.25 0.60 0.00	11.79 0.51 0.02	10.87 0.45 0.05	10.73 0.43 0.04	10.71 0.44 0.00	10.15 0.41 0.00	9.65 0.40 0.00	10.62 0.44 0.00	13.46 0.57 0.00	15.41 0.68 0.00	15.71 0.72 0.00	17.03 0.78 0.00	18.75 0.86 0.00	19.93 0.89 0.00	20.46 0.94 0.00	21.90 0.98 0.00	22.16 0.97 0.00	23.06 1.01 0.00	22.54 0.99 0.00	23.61 1.02 0.00	23.02 0.97 0.00	20.18 0.78 0.00	16.29 0.60 0.00	13.39 0.48 0.00
LI_NEWBRIDGE____DRP 323616	22.86 1.57 -7.64	19.75 1.40 -7.05	15.16 1.17 -3.51	13.83 1.12 -2.37	14.25 1.12 -2.86	16.16 1.02 -5.40	18.38 0.92 -8.20	18.90 1.02 -7.70	21.74 1.47 -7.38	27.48 1.72 -11.02	26.67 1.75 -9.93	27.54 2.01 -9.27	30.31 2.18 -10.23	30.98 2.34 -9.60	38.99 2.36 -17.10	44.46 2.47 -21.07	29.88 2.56 -6.13	29.98 2.49 -5.44	28.24 2.50 -4.19	31.02 2.48 -5.94	30.97 2.40 -6.52	29.64 2.39 -7.86	25.51 2.01 -7.81	24.04 1.61 -9.52
LONG_LAKE_PHOENIX 24014	13.46 -0.19 0.00	11.19 -0.15 -0.04	10.45 -0.11 -0.09	10.30 -0.12 -0.08	10.17 -0.10 0.00	9.66 -0.08 0.00	9.19 -0.06 0.00	10.14 -0.04 0.00	12.80 -0.09 0.00	14.63 -0.10 0.00	14.87 -0.12 0.00	16.07 -0.18 0.00	17.70 -0.20 0.00	18.81 -0.23 0.00	19.31 -0.21 0.00	20.75 -0.17 0.00	21.04 -0.15 0.00	21.94 -0.11 0.00	21.44 -0.11 0.00	22.50 -0.09 0.00	21.96 -0.09 0.00	19.25 -0.16 0.00	15.53 -0.16 0.00	12.78 -0.13 0.00
LOVETT____3 23632	14.92 1.27 0.00	12.94 1.12 -0.51	12.73 0.94 -1.31	12.36 0.89 -1.13	11.14 0.87 0.00	10.53 0.79 0.00	9.96 0.71 0.00	10.96 0.77 0.00	14.05 1.16 0.00	16.11 1.37 0.00	16.43 1.44 0.00	17.91 1.66 0.00	19.68 1.79 0.00	21.00 1.96 0.00	21.52 1.99 0.00	23.01 2.09 0.00	23.32 2.14 0.00	24.12 2.07 0.00	23.60 2.05 0.00	24.64 2.06 0.00	24.05 2.01 0.00	21.36 1.96 0.00	17.31 1.62 0.00	14.21 1.30 0.00

LOVETT___4 23642	14.96 1.31 0.00	12.97 1.15 -0.51	12.76 0.97 -1.31	12.39 0.92 -1.13	11.16 0.89 0.00	10.56 0.82 0.00	9.99 0.74 0.00	10.98 0.79 0.00	14.09 1.20 0.00	16.15 1.41 0.00	16.48 1.48 0.00	17.97 1.72 0.00	19.74 1.84 0.00	21.08 2.04 0.00	21.60 2.07 0.00	23.10 2.18 0.00	23.39 2.20 0.00	24.18 2.14 0.00	23.66 2.11 0.00	24.71 2.12 0.00	24.12 2.07 0.00	21.42 2.02 0.00	17.35 1.66 0.00	14.25 1.34 0.00
LOVETT___5 23593	14.96 1.31 0.00	12.97 1.15 -0.51	12.76 0.97 -1.31	12.39 0.92 -1.13	11.16 0.89 0.00	10.56 0.82 0.00	9.99 0.74 0.00	10.98 0.79 0.00	14.09 1.20 0.00	16.15 1.41 0.00	16.48 1.48 0.00	17.97 1.72 0.00	19.74 1.84 0.00	21.08 2.04 0.00	21.60 2.07 0.00	23.10 2.18 0.00	23.39 2.20 0.00	24.18 2.14 0.00	23.66 2.11 0.00	24.71 2.12 0.00	24.12 2.07 0.00	21.42 2.02 0.00	17.35 1.66 0.00	14.25 1.34 0.00
LOWER RAQUET___HYD 24057	12.78 -0.87 0.00	10.50 -0.80 0.00	9.78 -0.69 0.00	9.65 -0.69 0.00	9.56 -0.71 0.00	9.07 -0.66 0.00	8.65 -0.60 0.00	9.55 -0.63 0.00	12.09 -0.80 0.00	13.81 -0.93 0.00	14.00 -0.99 0.00	15.19 -1.06 0.00	16.77 -1.13 0.00	17.80 -1.24 0.00	18.22 -1.31 0.00	19.52 -1.40 0.00	19.76 -1.42 0.00	20.66 -1.39 0.00	20.13 -1.42 0.00	21.19 -1.40 0.00	20.75 -1.30 0.00	18.28 -1.13 0.00	14.72 -0.97 0.00	12.11 -0.80 0.00
LOWER___HUDSON 24059	14.54 0.89 0.00	12.87 0.81 -0.75	13.08 0.69 -1.91	12.69 0.69 -1.65	10.94 0.67 0.00	10.35 0.61 0.00	9.83 0.58 0.00	10.75 0.57 0.00	13.79 0.90 0.00	15.77 1.03 0.00	16.04 1.05 0.00	17.43 1.19 0.00	19.18 1.29 0.00	20.41 1.37 0.00	20.91 1.39 0.00	22.41 1.49 0.00	22.64 1.46 0.00	23.59 1.54 0.00	23.10 1.55 0.00	24.17 1.58 0.00	23.59 1.54 0.00	20.80 1.40 0.00	16.79 1.10 0.00	13.80 0.89 0.00
LWR___OSWEGATCHIE_HYD 23850	13.17 -0.48 0.00	10.86 -0.44 0.00	10.09 -0.39 0.00	9.95 -0.39 0.00	9.89 -0.38 0.00	9.39 -0.35 0.00	8.94 -0.31 0.00	9.88 -0.31 0.00	12.49 -0.40 0.00	14.29 -0.44 0.00	14.56 -0.44 0.00	15.74 -0.50 0.00	17.36 -0.54 0.00	18.41 -0.63 0.00	18.83 -0.70 0.00	20.19 -0.73 0.00	20.46 -0.72 0.00	21.38 -0.66 0.00	20.90 -0.65 0.00	22.00 -0.59 0.00	21.52 -0.53 0.00	18.90 -0.50 0.00	15.22 -0.47 0.00	12.50 -0.41 0.00
LYONS_FALL_HYD 23570	13.64 -0.01 0.00	11.28 -0.02 0.00	10.45 -0.02 0.00	10.31 -0.03 0.00	10.26 -0.01 0.00	9.74 0.00 0.00	9.27 0.02 0.00	10.22 0.04 0.00	12.94 0.05 0.00	14.82 0.09 0.00	15.11 0.12 0.00	16.35 0.10 0.00	17.98 0.09 0.00	19.11 0.08 0.00	19.61 0.08 0.00	21.05 0.13 0.00	21.31 0.13 0.00	22.24 0.20 0.00	21.72 0.17 0.00	22.86 0.27 0.00	22.31 0.27 0.00	19.56 0.15 0.00	15.74 0.05 0.00	12.95 0.04 0.00
MADISON___COUNTY_LFGE 323628	13.84 0.19 0.00	11.47 0.17 0.00	10.62 0.15 0.00	10.46 0.12 0.00	10.42 0.15 0.00	9.89 0.16 0.00	9.41 0.16 0.00	10.39 0.20 0.00	13.12 0.23 0.00	15.04 0.31 0.00	15.34 0.35 0.00	16.57 0.32 0.00	18.23 0.34 0.00	19.38 0.34 0.00	19.92 0.39 0.00	21.38 0.46 0.00	21.67 0.49 0.00	22.62 0.57 0.00	22.07 0.52 0.00	23.20 0.61 0.00	22.64 0.60 0.00	19.83 0.43 0.00	15.97 0.28 0.00	13.14 0.23 0.00
MAPLE_RIDGE_WT_1 323574	13.54 -0.11 0.00	11.16 -0.10 0.04	10.29 -0.08 0.10	10.17 -0.08 0.09	10.19 -0.08 0.00	9.66 -0.08 0.00	9.18 -0.07 0.00	10.10 -0.08 0.00	12.79 -0.10 0.00	14.62 -0.12 0.00	14.87 -0.12 0.00	16.12 -0.13 0.00	17.75 -0.14 0.00	18.88 -0.15 0.00	19.37 -0.16 0.00	20.75 -0.17 0.00	21.01 -0.17 0.00	21.87 -0.18 0.00	21.36 -0.19 0.00	22.39 -0.20 0.00	21.83 -0.22 0.00	19.21 -0.19 0.00	15.52 -0.17 0.00	12.77 -0.14 0.00
MAPLE_RIDGE_WT_2 323611	13.54 -0.11 0.00	11.16 -0.10 0.04	10.29 -0.08 0.10	10.17 -0.08 0.09	10.19 -0.08 0.00	9.66 -0.08 0.00	9.18 -0.07 0.00	10.10 -0.08 0.00	12.79 -0.10 0.00	14.62 -0.12 0.00	14.87 -0.12 0.00	16.12 -0.13 0.00	17.75 -0.14 0.00	18.88 -0.15 0.00	19.37 -0.16 0.00	20.75 -0.17 0.00	21.01 -0.17 0.00	21.87 -0.18 0.00	21.36 -0.19 0.00	22.39 -0.20 0.00	21.83 -0.22 0.00	19.21 -0.19 0.00	15.52 -0.17 0.00	12.77 -0.14 0.00
MARBLE_RIVER_WT_PWR 323696	13.17 -0.48 0.00	10.84 -0.46 0.00	10.09 -0.39 0.00	9.97 -0.37 0.00	9.87 -0.40 0.00	9.37 -0.37 0.00	8.94 -0.31 0.00	9.86 -0.33 0.00	12.46 -0.43 0.00	14.25 -0.49 0.00	14.46 -0.54 0.00	15.68 -0.57 0.00	17.32 -0.57 0.00	18.39 -0.65 0.00	18.84 -0.68 0.00	20.19 -0.73 0.00	20.42 -0.76 0.00	21.32 -0.73 0.00	20.75 -0.80 0.00	21.78 -0.81 0.00	21.32 -0.73 0.00	18.70 -0.70 0.00	15.09 -0.60 0.00	12.39 -0.52 0.00
MARSH_HILL_WT_PWR 323713	13.79 0.14 0.00	11.61 0.20 -0.10	10.76 0.02 -0.26	10.58 0.01 -0.23	10.40 0.13 0.00	9.93 0.19 0.00	9.45 0.20 0.00	10.48 0.30 0.00	12.93 0.04 0.00	15.01 0.28 0.00	15.38 0.39 0.00	16.51 0.26 0.00	18.25 0.36 0.00	19.40 0.36 0.00	19.98 0.45 0.00	21.57 0.65 0.00	21.92 0.74 0.00	23.00 0.93 -0.03	22.43 0.88 0.00	23.67 1.08 0.00	23.04 0.99 0.00	19.96 0.56 0.00	16.07 0.38 0.00	13.21 0.30 0.00
MG INDUSTRY___DRP 24185	14.30 0.66 0.00	12.64 0.62 -0.71	12.80 0.51 -1.82	12.45 0.54 -1.57	10.79 0.52 0.00	10.20 0.47 0.00	9.68 0.43 0.00	10.61 0.43 0.00	13.53 0.64 0.00	15.46 0.72 0.00	15.74 0.75 0.00	17.11 0.86 0.00	18.82 0.93 0.00	20.06 1.03 0.00	20.56 1.03 0.00	22.01 1.09 0.00	22.26 1.08 0.00	23.15 1.10 0.00	22.65 1.10 0.00	23.70 1.11 0.00	23.11 1.06 0.00	20.41 1.01 0.00	16.51 0.82 0.00	13.57 0.66 0.00
MID___OSWEGATCHIE_HYD 23849	13.17 -0.48 0.00	10.86 -0.44 0.00	10.09 -0.39 0.00	9.95 -0.39 0.00	9.89 -0.38 0.00	9.39 -0.35 0.00	8.94 -0.31 0.00	9.88 -0.31 0.00	12.49 -0.40 0.00	14.29 -0.44 0.00	14.56 -0.44 0.00	15.74 -0.50 0.00	17.36 -0.54 0.00	18.41 -0.63 0.00	18.83 -0.70 0.00	20.19 -0.73 0.00	20.46 -0.72 0.00	21.38 -0.66 0.00	20.90 -0.65 0.00	22.00 -0.59 0.00	21.52 -0.53 0.00	18.90 -0.50 0.00	15.22 -0.47 0.00	12.50 -0.41 0.00
MID___RAQUETTE_HYD 23851	12.78 -0.87 0.00	10.50 -0.80 0.00	9.78 -0.69 0.00	9.65 -0.69 0.00	9.56 -0.71 0.00	9.07 -0.66 0.00	8.65 -0.60 0.00	9.55 -0.63 0.00	12.09 -0.80 0.00	13.81 -0.93 0.00	14.00 -0.99 0.00	15.19 -1.06 0.00	16.77 -1.13 0.00	17.80 -1.24 0.00	18.22 -1.31 0.00	19.52 -1.40 0.00	19.76 -1.42 0.00	20.66 -1.39 0.00	20.13 -1.42 0.00	21.19 -1.40 0.00	20.75 -1.30 0.00	18.28 -1.13 0.00	14.72 -0.97 0.00	12.11 -0.80 0.00
MILLIKEN___1 23584	13.69 0.04 0.00	11.45 0.06 -0.09	10.72 0.02 -0.22	10.53 0.00 -0.19	10.32 0.05 0.00	9.81 0.08 0.00	9.33 0.08 0.00	10.33 0.14 0.00	13.01 0.12 0.00	14.94 0.21 0.00	15.23 0.24 0.00	16.43 0.18 0.00	18.11 0.22 0.00	19.25 0.21 0.00	19.76 0.24 0.00	21.28 0.36 0.00	21.56 0.38 0.00	22.54 0.48 -0.01	22.02 0.47 0.00	23.15 0.56 0.00	22.60 0.55 0.00	19.69 0.29 0.00	15.88 0.19 0.00	13.05 0.14 0.00

MILLIKEN___2 23585	13.69 0.04 0.00	11.45 0.06 -0.09	10.72 0.02 -0.22	10.53 0.00 -0.19	10.32 0.05 0.00	9.81 0.08 0.00	9.33 0.08 0.00	10.33 0.14 0.00	13.01 0.12 0.00	14.94 0.21 0.00	15.23 0.24 0.00	16.43 0.18 0.00	18.11 0.22 0.00	19.25 0.21 0.00	19.76 0.24 0.00	21.28 0.36 0.00	21.56 0.38 0.00	22.54 0.48 -0.01	22.02 0.47 0.00	23.15 0.56 0.00	22.60 0.55 0.00	19.69 0.29 0.00	15.88 0.19 0.00	13.05 0.14 0.00
MILLIKEN___DIESEL 23629	13.69 0.04 0.00	11.45 0.06 -0.09	10.72 0.02 -0.22	10.53 0.00 -0.19	10.32 0.05 0.00	9.81 0.08 0.00	9.33 0.08 0.00	10.33 0.14 0.00	13.01 0.12 0.00	14.94 0.21 0.00	15.23 0.24 0.00	16.43 0.18 0.00	18.11 0.22 0.00	19.25 0.21 0.00	19.76 0.24 0.00	21.28 0.36 0.00	21.56 0.38 0.00	22.54 0.48 -0.01	22.02 0.47 0.00	23.15 0.56 0.00	22.60 0.55 0.00	19.69 0.29 0.00	15.88 0.19 0.00	13.05 0.14 0.00
MILLSEAT___LFGE 323607	13.42 -0.23 0.00	11.26 -0.11 -0.07	10.36 -0.29 -0.18	10.19 -0.31 -0.16	10.11 -0.15 0.00	9.67 -0.07 0.00	9.21 -0.04 0.00	10.22 0.04 0.00	12.39 -0.50 0.00	14.42 -0.31 0.00	14.84 -0.15 0.00	15.86 -0.39 0.00	17.57 -0.32 0.00	18.58 -0.46 0.00	19.18 -0.35 0.00	20.65 -0.27 0.00	20.91 -0.28 0.00	22.00 -0.09 -0.05	21.49 -0.06 0.00	22.66 0.07 0.00	22.00 -0.04 0.00	19.11 -0.29 0.00	15.49 -0.20 0.00	12.82 -0.09 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	14.96 1.31 0.00	12.99 1.15 -0.53	12.81 0.97 -1.36	12.44 0.92 -1.18	11.16 0.89 0.00	10.54 0.81 0.00	9.98 0.73 0.00	10.98 0.79 0.00	14.09 1.20 0.00	16.14 1.40 0.00	16.46 1.47 0.00	17.95 1.71 0.00	19.74 1.84 0.00	21.05 2.02 0.00	21.58 2.05 0.00	23.08 2.16 0.00	23.36 2.18 0.00	24.16 2.12 0.00	23.64 2.09 0.00	24.69 2.10 0.00	24.12 2.07 0.00	21.42 2.02 0.00	17.35 1.66 0.00	14.24 1.33 0.00
MODEL_CITY_ENERGY 24167	13.17 -0.48 0.00	11.09 -0.29 -0.08	10.21 -0.46 -0.19	10.04 -0.47 -0.17	9.98 -0.29 0.00	9.53 -0.20 0.00	9.08 -0.17 0.00	10.06 -0.12 0.00	12.06 -0.83 0.00	14.06 -0.68 0.00	14.44 -0.55 0.00	15.40 -0.85 0.00	17.05 -0.84 0.00	18.09 -0.95 0.00	18.65 -0.88 0.00	20.10 -0.82 0.00	20.38 -0.80 0.00	21.45 -0.66 -0.07	20.88 -0.67 0.00	22.07 -0.52 0.00	21.43 -0.62 0.00	18.60 -0.80 0.00	15.05 -0.64 0.00	12.55 -0.36 0.00
MODERN_LFGE___ 323580	13.17 -0.48 0.00	11.09 -0.29 -0.08	10.21 -0.46 -0.19	10.04 -0.47 -0.17	9.98 -0.29 0.00	9.53 -0.20 0.00	9.08 -0.17 0.00	10.06 -0.12 0.00	12.06 -0.83 0.00	14.06 -0.68 0.00	14.44 -0.55 0.00	15.40 -0.85 0.00	17.05 -0.84 0.00	18.09 -0.95 0.00	18.65 -0.88 0.00	20.10 -0.82 0.00	20.38 -0.80 0.00	21.45 -0.66 -0.07	20.88 -0.67 0.00	22.07 -0.52 0.00	21.43 -0.62 0.00	18.60 -0.80 0.00	15.05 -0.64 0.00	12.55 -0.36 0.00
MOHAWK_PAPER___DRP 24187	14.43 0.78 0.00	12.79 0.75 -0.74	12.97 0.62 -1.88	12.62 0.65 -1.63	10.88 0.62 0.00	10.30 0.56 0.00	9.78 0.53 0.00	10.70 0.52 0.00	13.68 0.79 0.00	15.62 0.88 0.00	15.91 0.91 0.00	17.30 1.06 0.00	19.04 1.15 0.00	20.27 1.24 0.00	20.78 1.25 0.00	22.24 1.32 0.00	22.50 1.31 0.00	23.41 1.37 0.00	22.91 1.36 0.00	23.99 1.40 0.00	23.39 1.35 0.00	20.62 1.22 0.00	16.66 0.97 0.00	13.68 0.77 0.00
MONGAUP___HYD 23641	15.00 1.35 0.00	12.97 1.19 -0.48	12.72 1.03 -1.22	12.38 0.98 -1.05	11.23 0.96 0.00	10.61 0.88 0.00	10.05 0.80 0.00	10.99 0.80 0.00	14.10 1.21 0.00	16.16 1.43 0.00	16.43 1.44 0.00	17.89 1.64 0.00	19.68 1.79 0.00	21.00 1.96 0.00	21.54 2.01 0.00	23.05 2.13 0.00	23.34 2.16 0.00	24.21 2.16 0.00	23.68 2.13 0.00	24.80 2.22 0.00	24.10 2.05 0.00	21.36 1.96 0.00	17.26 1.57 0.00	14.20 1.29 0.00
MONTAUK___DIESEL 23721	24.28 2.99 -7.64	20.78 2.43 -7.05	16.09 2.10 -3.52	14.73 2.02 -2.37	15.12 1.99 -2.86	16.94 1.80 -5.40	19.19 1.74 -8.20	19.80 1.91 -7.70	22.97 2.69 -7.38	29.16 3.40 -11.02	28.54 3.61 -9.93	29.63 4.11 -9.27	32.61 4.49 -10.23	33.53 4.89 -9.60	41.97 5.04 -17.41	47.33 5.34 -21.07	32.72 5.40 -6.13	32.91 5.42 -5.44	31.03 5.28 -4.19	34.50 5.44 -6.47	34.42 5.31 -7.06	31.99 4.73 -7.86	27.36 3.63 -8.04	25.32 2.89 -9.52
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	15.08 1.43 0.00	13.10 1.25 -0.54	12.90 1.06 -1.37	12.52 0.99 -1.19	11.24 0.98 0.00	10.61 0.88 0.00	10.04 0.79 0.00	11.05 0.87 0.00	14.18 1.29 0.00	16.25 1.52 0.00	16.60 1.61 0.00	18.10 1.85 0.00	19.88 1.99 0.00	21.21 2.17 0.00	21.73 2.21 0.00	23.22 2.30 0.00	23.51 2.33 0.00	24.27 2.23 0.00	23.75 2.20 0.00	24.78 2.19 0.00	24.23 2.18 0.00	21.57 2.17 0.00	17.51 1.82 0.00	14.37 1.46 0.00
MUNSVILLE_WIND_PWR 323609	14.40 0.75 0.00	12.09 0.64 -0.15	11.37 0.52 -0.37	11.14 0.48 -0.32	10.80 0.53 0.00	10.27 0.54 0.00	9.79 0.54 0.00	10.84 0.65 0.00	13.69 0.80 0.00	15.78 1.05 0.00	16.15 1.15 0.00	17.40 1.15 0.00	19.11 1.22 0.00	20.29 1.26 0.00	20.89 1.37 0.00	22.47 1.55 0.00	22.77 1.59 0.00	23.84 1.78 -0.01	23.23 1.68 0.00	24.53 1.94 0.00	23.94 1.90 0.00	20.80 1.40 0.00	16.70 1.01 0.00	13.72 0.81 0.00
N SALMON___HYD 24042	13.05 -0.60 0.00	10.73 -0.58 0.00	9.99 -0.48 0.00	9.85 -0.49 0.00	9.76 -0.51 0.00	9.27 -0.47 0.00	8.86 -0.39 0.00	9.79 -0.40 0.00	12.43 -0.46 0.00	14.20 -0.53 0.00	14.39 -0.60 0.00	15.61 -0.63 0.00	17.27 -0.63 0.00	18.33 -0.70 0.00	18.77 -0.76 0.00	20.10 -0.82 0.00	20.36 -0.83 0.00	21.27 -0.77 0.00	20.71 -0.84 0.00	21.75 -0.84 0.00	21.34 -0.71 0.00	18.70 -0.70 0.00	15.05 -0.64 0.00	12.36 -0.55 0.00
N.E_GEN_SANDY PD 24062	14.70 1.05 0.00	12.90 0.94 -0.66	12.95 0.80 -1.68	12.56 0.77 -1.45	11.02 0.75 0.00	10.43 0.69 0.00	9.88 0.63 0.00	10.82 0.64 0.00	13.92 1.03 0.00	15.91 1.18 0.00	16.19 1.20 0.00	17.61 1.36 0.00	19.36 1.47 0.00	20.64 1.60 0.00	21.17 1.64 0.00	22.66 1.74 0.00	22.92 1.74 0.00	23.81 1.76 0.00	23.30 1.74 0.00	24.37 1.78 0.00	23.77 1.72 0.00	21.01 1.61 0.00	16.99 1.30 0.00	13.97 1.06 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	15.00 1.35 0.00	13.00 1.19 -0.51	12.79 1.01 -1.31	12.42 0.95 -1.13	11.19 0.92 0.00	10.57 0.84 0.00	10.01 0.76 0.00	11.01 0.82 0.00	14.13 1.24 0.00	16.19 1.46 0.00	16.52 1.53 0.00	18.02 1.77 0.00	19.79 1.90 0.00	21.13 2.09 0.00	21.66 2.13 0.00	23.16 2.24 0.00	23.45 2.27 0.00	24.27 2.23 0.00	23.75 2.20 0.00	24.80 2.22 0.00	24.21 2.16 0.00	21.48 2.08 0.00	17.40 1.71 0.00	14.28 1.37 0.00
NARROWS_GT1_I 24228	15.21 1.56 -0.01	13.19 1.34 -0.54	12.97 1.13 -1.37	12.57 1.04 -1.19	11.29 1.02 0.00	10.60 0.87 0.00	9.99 0.74 0.00	11.02 0.84 0.00	14.15 1.26 0.00	16.25 1.52 0.00	16.64 1.65 0.00	18.18 1.93 0.00	19.99 2.09 0.00	21.34 2.30 0.00	21.89 2.36 0.00	23.37 2.45 0.00	23.66 2.48 0.00	24.41 2.36 0.00	23.88 2.33 0.00	24.85 2.26 0.00	24.34 2.29 0.00	21.73 2.33 0.00	17.62 1.93 0.00	14.48 1.57 0.00

NARROWS_GT1_2 24229	15.21 1.56 -0.01	13.19 1.34 -0.54	12.97 1.13 -1.37	12.57 1.04 -1.19	11.29 1.02 0.00	10.60 0.87 0.00	9.99 0.74 0.00	11.02 0.84 0.00	14.15 1.26 0.00	16.25 1.52 0.00	16.64 1.65 0.00	18.18 1.93 0.00	19.99 2.09 0.00	21.34 2.30 0.00	21.89 2.36 0.00	23.37 2.45 0.00	23.66 2.48 0.00	24.41 2.36 0.00	23.88 2.33 0.00	24.85 2.26 0.00	24.34 2.29 0.00	21.73 2.33 0.00	17.62 1.93 0.00	14.48 1.57 0.00
NARROWS_GT1_3 24230	15.21 1.56 -0.01	13.19 1.34 -0.54	12.97 1.13 -1.37	12.57 1.04 -1.19	11.29 1.02 0.00	10.60 0.87 0.00	9.99 0.74 0.00	11.02 0.84 0.00	14.15 1.26 0.00	16.25 1.52 0.00	16.64 1.65 0.00	18.18 1.93 0.00	19.99 2.09 0.00	21.34 2.30 0.00	21.89 2.36 0.00	23.37 2.45 0.00	23.66 2.48 0.00	24.41 2.36 0.00	23.88 2.33 0.00	24.85 2.26 0.00	24.34 2.29 0.00	21.73 2.33 0.00	17.62 1.93 0.00	14.48 1.57 0.00
NARROWS_GT1_4 24231	15.21 1.56 -0.01	13.19 1.34 -0.54	12.97 1.13 -1.37	12.57 1.04 -1.19	11.29 1.02 0.00	10.60 0.87 0.00	9.99 0.74 0.00	11.02 0.84 0.00	14.15 1.26 0.00	16.25 1.52 0.00	16.64 1.65 0.00	18.18 1.93 0.00	19.99 2.09 0.00	21.34 2.30 0.00	21.89 2.36 0.00	23.37 2.45 0.00	23.66 2.48 0.00	24.41 2.36 0.00	23.88 2.33 0.00	24.85 2.26 0.00	24.34 2.29 0.00	21.73 2.33 0.00	17.62 1.93 0.00	14.48 1.57 0.00
NARROWS_GT1_5 24232	15.21 1.56 -0.01	13.19 1.34 -0.54	12.97 1.13 -1.37	12.57 1.04 -1.19	11.29 1.02 0.00	10.60 0.87 0.00	9.99 0.74 0.00	11.02 0.84 0.00	14.15 1.26 0.00	16.25 1.52 0.00	16.64 1.65 0.00	18.18 1.93 0.00	19.99 2.09 0.00	21.34 2.30 0.00	21.89 2.36 0.00	23.37 2.45 0.00	23.66 2.48 0.00	24.41 2.36 0.00	23.88 2.33 0.00	24.85 2.26 0.00	24.34 2.29 0.00	21.73 2.33 0.00	17.62 1.93 0.00	14.48 1.57 0.00
NARROWS_GT1_6 24233	15.21 1.56 -0.01	13.19 1.34 -0.54	12.97 1.13 -1.37	12.57 1.04 -1.19	11.29 1.02 0.00	10.60 0.87 0.00	9.99 0.74 0.00	11.02 0.84 0.00	14.15 1.26 0.00	16.25 1.52 0.00	16.64 1.65 0.00	18.18 1.93 0.00	19.99 2.09 0.00	21.34 2.30 0.00	21.89 2.36 0.00	23.37 2.45 0.00	23.66 2.48 0.00	24.41 2.36 0.00	23.88 2.33 0.00	24.85 2.26 0.00	24.34 2.29 0.00	21.73 2.33 0.00	17.62 1.93 0.00	14.48 1.57 0.00
NARROWS_GT1_7 24234	15.21 1.56 -0.01	13.19 1.34 -0.54	12.97 1.13 -1.37	12.57 1.04 -1.19	11.29 1.02 0.00	10.60 0.87 0.00	9.99 0.74 0.00	11.02 0.84 0.00	14.15 1.26 0.00	16.25 1.52 0.00	16.64 1.65 0.00	18.18 1.93 0.00	19.99 2.09 0.00	21.34 2.30 0.00	21.89 2.36 0.00	23.37 2.45 0.00	23.66 2.48 0.00	24.41 2.36 0.00	23.88 2.33 0.00	24.85 2.26 0.00	24.34 2.29 0.00	21.73 2.33 0.00	17.62 1.93 0.00	14.48 1.57 0.00
NARROWS_GT1_8 24235	15.21 1.56 -0.01	13.19 1.34 -0.54	12.97 1.13 -1.37	12.57 1.04 -1.19	11.29 1.02 0.00	10.60 0.87 0.00	9.99 0.74 0.00	11.02 0.84 0.00	14.15 1.26 0.00	16.25 1.52 0.00	16.64 1.65 0.00	18.18 1.93 0.00	19.99 2.09 0.00	21.34 2.30 0.00	21.89 2.36 0.00	23.37 2.45 0.00	23.66 2.48 0.00	24.41 2.36 0.00	23.88 2.33 0.00	24.85 2.26 0.00	24.34 2.29 0.00	21.73 2.33 0.00	17.62 1.93 0.00	14.48 1.57 0.00
NARROWS_GT2_1 24236	15.21 1.56 -0.01	13.19 1.34 -0.54	12.97 1.13 -1.37	12.57 1.04 -1.19	11.29 1.02 0.00	10.60 0.87 0.00	9.99 0.74 0.00	11.02 0.84 0.00	14.15 1.26 0.00	16.25 1.52 0.00	16.64 1.65 0.00	18.18 1.93 0.00	19.99 2.09 0.00	21.34 2.30 0.00	21.89 2.36 0.00	23.37 2.45 0.00	23.66 2.48 0.00	24.41 2.36 0.00	23.88 2.33 0.00	24.85 2.26 0.00	24.34 2.29 0.00	21.73 2.33 0.00	17.62 1.93 0.00	14.48 1.57 0.00
NARROWS_GT2_2 24237	15.21 1.56 -0.01	13.19 1.34 -0.54	12.97 1.13 -1.37	12.57 1.04 -1.19	11.29 1.02 0.00	10.60 0.87 0.00	9.99 0.74 0.00	11.02 0.84 0.00	14.15 1.26 0.00	16.25 1.52 0.00	16.64 1.65 0.00	18.18 1.93 0.00	19.99 2.09 0.00	21.34 2.30 0.00	21.89 2.36 0.00	23.37 2.45 0.00	23.66 2.48 0.00	24.41 2.36 0.00	23.88 2.33 0.00	24.85 2.26 0.00	24.34 2.29 0.00	21.73 2.33 0.00	17.62 1.93 0.00	14.48 1.57 0.00
NARROWS_GT2_3 24238	15.21 1.56 -0.01	13.19 1.34 -0.54	12.97 1.13 -1.37	12.57 1.04 -1.19	11.29 1.02 0.00	10.60 0.87 0.00	9.99 0.74 0.00	11.02 0.84 0.00	14.15 1.26 0.00	16.25 1.52 0.00	16.64 1.65 0.00	18.18 1.93 0.00	19.99 2.09 0.00	21.34 2.30 0.00	21.89 2.36 0.00	23.37 2.45 0.00	23.66 2.48 0.00	24.41 2.36 0.00	23.88 2.33 0.00	24.85 2.26 0.00	24.34 2.29 0.00	21.73 2.33 0.00	17.62 1.93 0.00	14.48 1.57 0.00
NARROWS_GT2_4 24239	15.21 1.56 -0.01	13.19 1.34 -0.54	12.97 1.13 -1.37	12.57 1.04 -1.19	11.29 1.02 0.00	10.60 0.87 0.00	9.99 0.74 0.00	11.02 0.84 0.00	14.15 1.26 0.00	16.25 1.52 0.00	16.64 1.65 0.00	18.18 1.93 0.00	19.99 2.09 0.00	21.34 2.30 0.00	21.89 2.36 0.00	23.37 2.45 0.00	23.66 2.48 0.00	24.41 2.36 0.00	23.88 2.33 0.00	24.85 2.26 0.00	24.34 2.29 0.00	21.73 2.33 0.00	17.62 1.93 0.00	14.48 1.57 0.00
NARROWS_GT2_5 24240	15.21 1.56 -0.01	13.19 1.34 -0.54	12.97 1.13 -1.37	12.57 1.04 -1.19	11.29 1.02 0.00	10.60 0.87 0.00	9.99 0.74 0.00	11.02 0.84 0.00	14.15 1.26 0.00	16.25 1.52 0.00	16.64 1.65 0.00	18.18 1.93 0.00	19.99 2.09 0.00	21.34 2.30 0.00	21.89 2.36 0.00	23.37 2.45 0.00	23.66 2.48 0.00	24.41 2.36 0.00	23.88 2.33 0.00	24.85 2.26 0.00	24.34 2.29 0.00	21.73 2.33 0.00	17.62 1.93 0.00	14.48 1.57 0.00
NARROWS_GT2_6 24241	15.21 1.56 -0.01	13.19 1.34 -0.54	12.97 1.13 -1.37	12.57 1.04 -1.19	11.29 1.02 0.00	10.60 0.87 0.00	9.99 0.74 0.00	11.02 0.84 0.00	14.15 1.26 0.00	16.25 1.52 0.00	16.64 1.65 0.00	18.18 1.93 0.00	19.99 2.09 0.00	21.34 2.30 0.00	21.89 2.36 0.00	23.37 2.45 0.00	23.66 2.48 0.00	24.41 2.36 0.00	23.88 2.33 0.00	24.85 2.26 0.00	24.34 2.29 0.00	21.73 2.33 0.00	17.62 1.93 0.00	14.48 1.57 0.00
NARROWS_GT2_7 24242	15.21 1.56 -0.01	13.19 1.34 -0.54	12.97 1.13 -1.37	12.57 1.04 -1.19	11.29 1.02 0.00	10.60 0.87 0.00	9.99 0.74 0.00	11.02 0.84 0.00	14.15 1.26 0.00	16.25 1.52 0.00	16.64 1.65 0.00	18.18 1.93 0.00	19.99 2.09 0.00	21.34 2.30 0.00	21.89 2.36 0.00	23.37 2.45 0.00	23.66 2.48 0.00	24.41 2.36 0.00	23.88 2.33 0.00	24.85 2.26 0.00	24.34 2.29 0.00	21.73 2.33 0.00	17.62 1.93 0.00	14.48 1.57 0.00
NARROWS_GT2_8 24243	15.21 1.56 -0.01	13.19 1.34 -0.54	12.97 1.13 -1.37	12.57 1.04 -1.19	11.29 1.02 0.00	10.60 0.87 0.00	9.99 0.74 0.00	11.02 0.84 0.00	14.15 1.26 0.00	16.25 1.52 0.00	16.64 1.65 0.00	18.18 1.93 0.00	19.99 2.09 0.00	21.34 2.30 0.00	21.89 2.36 0.00	23.37 2.45 0.00	23.66 2.48 0.00	24.41 2.36 0.00	23.88 2.33 0.00	24.85 2.26 0.00	24.34 2.29 0.00	21.73 2.33 0.00	17.62 1.93 0.00	14.48 1.57 0.00

NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	14.75 1.11 0.00	12.90 0.98 -0.61	12.86 0.84 -1.55	12.51 0.83 -1.34	11.08 0.81 0.00	10.46 0.72 0.00	9.90 0.65 0.00	10.80 0.62 0.00	13.87 0.98 0.00	15.88 1.15 0.00	16.13 1.14 0.00	17.56 1.32 0.00	19.33 1.43 0.00	20.62 1.58 0.00	21.13 1.60 0.00	22.64 1.72 0.00	22.92 1.74 0.00	23.79 1.74 0.00	23.28 1.72 0.00	24.37 1.78 0.00	23.68 1.63 0.00	20.97 1.57 0.00	16.95 1.26 0.00	13.94 1.03 0.00
NEG CAPITAL___MECHNVIL 23645	14.77 1.12 0.00	13.09 1.02 -0.76	13.31 0.89 -1.95	12.90 0.88 -1.69	11.11 0.84 0.00	10.53 0.79 0.00	10.00 0.75 0.00	10.94 0.75 0.00	14.04 1.15 0.00	16.08 1.34 0.00	16.34 1.35 0.00	17.76 1.51 0.00	19.54 1.65 0.00	20.77 1.73 0.00	21.29 1.76 0.00	22.78 1.86 0.00	23.05 1.86 0.00	24.01 1.96 0.00	23.56 2.00 0.00	24.69 2.10 0.00	24.07 2.03 0.00	21.21 1.80 0.00	17.10 1.41 0.00	14.05 1.14 0.00
NEG CENTRAL_HIGH_ACRES 23767	13.06 -0.59 0.00	10.91 -0.45 -0.06	10.13 -0.49 -0.15	9.96 -0.51 -0.13	9.84 -0.43 0.00	9.39 -0.35 0.00	8.94 -0.31 0.00	9.90 -0.29 0.00	12.31 -0.58 0.00	14.20 -0.53 0.00	14.53 -0.46 0.00	15.63 -0.62 0.00	17.27 -0.63 0.00	18.29 -0.74 0.00	18.83 -0.70 0.00	20.25 -0.67 0.00	20.46 -0.72 0.00	21.42 -0.62 0.00	20.99 -0.56 0.00	22.05 -0.54 0.00	21.50 -0.55 0.00	18.74 -0.66 0.00	15.16 -0.53 0.00	12.47 -0.44 0.00
NEG CENTRAL___DRP 24199	13.54 -0.11 0.00	11.31 -0.06 -0.06	10.53 -0.10 -0.16	10.36 -0.11 -0.14	10.21 -0.06 0.00	9.72 -0.02 0.00	9.24 -0.01 0.00	10.22 0.04 0.00	12.83 -0.06 0.00	14.76 0.03 0.00	15.05 0.06 0.00	16.23 -0.02 0.00	17.89 0.00 0.00	19.02 -0.02 0.00	19.55 0.02 0.00	21.05 0.13 0.00	21.33 0.15 0.00	22.29 0.24 0.00	21.81 0.26 0.00	22.91 0.32 0.00	22.36 0.31 0.00	19.48 0.08 0.00	15.72 0.03 0.00	12.91 0.00 0.00
NEG CENTRAL___INDECK 23768	13.69 0.04 0.00	11.47 0.08 -0.09	10.63 -0.06 -0.22	10.43 -0.09 -0.19	10.29 0.02 0.00	9.83 0.10 0.00	9.36 0.11 0.00	10.39 0.20 0.00	12.85 -0.04 0.00	14.91 0.18 0.00	15.29 0.30 0.00	16.41 0.16 0.00	18.15 0.25 0.00	19.21 0.17 0.00	19.78 0.25 0.00	21.34 0.42 0.00	21.58 0.40 0.00	22.67 0.60 -0.02	22.20 0.65 0.00	23.36 0.77 0.00	22.75 0.71 0.00	19.75 0.35 0.00	15.97 0.28 0.00	13.10 0.19 0.00
NEG CENTRAL___SENECA 23627	13.59 -0.05 0.00	11.36 -0.01 -0.07	10.57 -0.08 -0.18	10.39 -0.10 -0.15	10.24 -0.03 0.00	9.76 0.02 0.00	9.28 0.03 0.00	10.27 0.09 0.00	12.85 -0.04 0.00	14.82 0.09 0.00	15.16 0.17 0.00	16.31 0.07 0.00	18.00 0.11 0.00	19.11 0.08 0.00	19.67 0.14 0.00	21.19 0.27 0.00	21.48 0.30 0.00	22.46 0.42 0.00	21.98 0.43 0.00	23.11 0.52 0.00	22.55 0.51 0.00	19.63 0.23 0.00	15.81 0.12 0.00	12.99 0.08 0.00
NEG CENTRAL___STATE_STREET 24147	13.79 0.14 0.00	11.50 0.14 -0.06	10.71 0.07 -0.16	10.53 0.05 -0.14	10.37 0.10 0.00	9.89 0.16 0.00	9.40 0.15 0.00	10.42 0.23 0.00	13.08 0.19 0.00	15.06 0.32 0.00	15.37 0.38 0.00	16.57 0.32 0.00	18.27 0.38 0.00	19.42 0.38 0.00	19.96 0.43 0.00	21.49 0.57 0.00	21.80 0.61 0.00	22.77 0.73 0.00	22.28 0.73 0.00	23.40 0.81 0.00	22.84 0.79 0.00	19.89 0.49 0.00	16.02 0.33 0.00	13.15 0.24 0.00
NEG MILLWOOD___DRP 24198	15.07 1.42 0.00	13.12 1.25 -0.56	12.98 1.09 -1.42	12.59 1.02 -1.23	11.25 0.99 0.00	10.63 0.90 0.00	10.05 0.80 0.00	11.02 0.84 0.00	14.18 1.29 0.00	16.22 1.49 0.00	16.54 1.54 0.00	18.03 1.79 0.00	19.85 1.95 0.00	21.21 2.17 0.00	21.71 2.19 0.00	23.24 2.32 0.00	23.55 2.37 0.00	24.36 2.31 0.00	23.81 2.26 0.00	24.96 2.37 0.00	24.34 2.29 0.00	21.55 2.15 0.00	17.43 1.74 0.00	14.33 1.42 0.00
NEG NORTH_FLCN_SEA 23793	13.24 -0.41 0.00	10.90 -0.41 0.00	10.15 -0.32 0.00	10.02 -0.32 0.00	9.92 -0.35 0.00	9.42 -0.32 0.00	8.99 -0.26 0.00	9.93 -0.25 0.00	12.58 -0.31 0.00	14.38 -0.35 0.00	14.57 -0.42 0.00	15.82 -0.42 0.00	17.50 -0.39 0.00	18.56 -0.48 0.00	19.02 -0.51 0.00	20.38 -0.54 0.00	20.63 -0.55 0.00	21.54 -0.51 0.00	20.97 -0.58 0.00	22.00 -0.59 0.00	21.56 -0.49 0.00	18.90 -0.50 0.00	15.23 -0.46 0.00	12.51 -0.40 0.00
NEG NORTH_KES_CHATEGAY 23792	13.13 -0.52 0.00	10.81 -0.50 0.00	10.07 -0.41 0.00	9.94 -0.40 0.00	9.84 -0.43 0.00	9.34 -0.40 0.00	8.92 -0.33 0.00	9.84 -0.35 0.00	12.45 -0.44 0.00	14.22 -0.52 0.00	14.42 -0.57 0.00	15.65 -0.60 0.00	17.29 -0.61 0.00	18.35 -0.68 0.00	18.81 -0.72 0.00	20.15 -0.77 0.00	20.40 -0.78 0.00	21.27 -0.77 0.00	20.73 -0.82 0.00	21.75 -0.84 0.00	21.30 -0.75 0.00	18.68 -0.72 0.00	15.06 -0.63 0.00	12.38 -0.53 0.00
NEG NORTH___ALICE_FALLS 23915	13.20 -0.45 0.00	10.86 -0.44 0.00	10.12 -0.36 0.00	9.98 -0.36 0.00	9.88 -0.39 0.00	9.39 -0.35 0.00	8.97 -0.28 0.00	9.91 -0.27 0.00	12.58 -0.31 0.00	14.40 -0.34 0.00	14.57 -0.42 0.00	15.82 -0.42 0.00	17.52 -0.38 0.00	18.58 -0.46 0.00	19.02 -0.51 0.00	20.40 -0.52 0.00	20.65 -0.53 0.00	21.58 -0.46 0.00	20.99 -0.56 0.00	22.05 -0.54 0.00	21.63 -0.42 0.00	18.92 -0.48 0.00	15.23 -0.46 0.00	12.50 -0.41 0.00
NEG NORTH___LWR_SARANAC 23913	13.20 -0.45 0.00	10.86 -0.44 0.00	10.12 -0.36 0.00	9.98 -0.36 0.00	9.88 -0.39 0.00	9.39 -0.35 0.00	8.97 -0.28 0.00	9.91 -0.27 0.00	12.58 -0.31 0.00	14.40 -0.34 0.00	14.57 -0.42 0.00	15.82 -0.42 0.00	17.52 -0.38 0.00	18.58 -0.46 0.00	19.02 -0.51 0.00	20.40 -0.52 0.00	20.65 -0.53 0.00	21.58 -0.46 0.00	20.99 -0.56 0.00	22.05 -0.54 0.00	21.63 -0.42 0.00	18.92 -0.48 0.00	15.23 -0.46 0.00	12.50 -0.41 0.00
NEG NORTH___PLATTSBURG 23628	13.20 -0.45 0.00	10.86 -0.44 0.00	10.12 -0.36 0.00	9.98 -0.36 0.00	9.88 -0.39 0.00	9.39 -0.35 0.00	8.97 -0.28 0.00	9.91 -0.27 0.00	12.58 -0.31 0.00	14.40 -0.34 0.00	14.57 -0.42 0.00	15.82 -0.42 0.00	17.52 -0.38 0.00	18.58 -0.46 0.00	19.02 -0.51 0.00	20.40 -0.52 0.00	20.65 -0.53 0.00	21.58 -0.46 0.00	20.99 -0.56 0.00	22.05 -0.54 0.00	21.63 -0.42 0.00	18.92 -0.48 0.00	15.23 -0.46 0.00	12.50 -0.41 0.00
NEG WEST_LEA_LOCKPORT 23791	13.25 -0.40 0.00	11.15 -0.23 -0.07	10.27 -0.40 -0.19	10.10 -0.40 -0.16	10.03 -0.24 0.00	9.59 -0.15 0.00	9.14 -0.11 0.00	10.12 -0.06 0.00	12.18 -0.71 0.00	14.20 -0.53 0.00	14.59 -0.40 0.00	15.58 -0.67 0.00	17.25 -0.64 0.00	18.29 -0.74 0.00	18.88 -0.64 0.00	20.36 -0.56 0.00	20.65 -0.53 0.00	21.70 -0.40 -0.05	21.16 -0.39 0.00	22.34 -0.25 0.00	21.69 -0.35 0.00	18.84 -0.56 0.00	15.22 -0.47 0.00	12.65 -0.26 0.00
NEG WEST___LANCASTR 23811	13.54 -0.11 0.00	11.41 0.02 -0.09	10.53 -0.17 -0.22	10.36 -0.18 -0.19	10.23 -0.04 0.00	9.77 0.03 0.00	9.31 0.06 0.00	10.31 0.12 0.00	12.63 -0.26 0.00	14.71 -0.03 0.00	15.10 0.11 0.00	16.18 -0.06 0.00	17.89 0.00 0.00	19.04 0.00 0.00	19.65 0.12 0.00	21.15 0.23 0.00	21.52 0.34 0.00	22.68 0.53 -0.11	22.00 0.45 0.00	23.24 0.66 0.00	22.60 0.55 0.00	19.60 0.19 0.00	15.78 0.09 0.00	13.00 0.09 0.00

NEG_PENN_ALLEGHNY 23528	13.89 0.25 0.00	11.73 0.26 -0.16	11.05 0.17 -0.41	10.85 0.16 -0.36	10.47 0.21 0.00	9.95 0.21 0.00	9.45 0.19 0.00	10.43 0.24 0.00	13.13 0.24 0.00	15.10 0.37 0.00	15.41 0.42 0.00	16.64 0.39 0.00	18.34 0.45 0.00	19.51 0.48 0.00	20.03 0.51 0.00	21.55 0.63 0.00	21.86 0.68 0.00	22.81 0.75 -0.01	22.28 0.73 0.00	23.43 0.84 0.00	22.86 0.82 0.00	20.00 0.60 0.00	16.13 0.44 0.00	13.26 0.35 0.00
NEG__GEN_MONROE 24207	13.53 -0.12 0.00	11.29 -0.08 -0.06	10.43 -0.20 -0.15	10.25 -0.23 -0.13	10.13 -0.13 0.00	9.69 -0.05 0.00	9.22 -0.03 0.00	10.23 0.05 0.00	12.66 -0.23 0.00	14.66 -0.07 0.00	15.04 0.05 0.00	16.13 -0.11 0.00	17.86 -0.04 0.00	18.87 -0.17 0.00	19.43 -0.10 0.00	20.92 0.00 0.00	21.10 -0.08 0.00	22.16 0.11 0.00	21.77 0.22 0.00	22.86 0.27 0.00	22.29 0.24 0.00	19.42 0.02 0.00	15.78 0.09 0.00	12.96 0.05 0.00
NEPA__ENERGY 23901	13.29 -0.35 0.00	11.24 -0.17 -0.10	10.42 -0.32 -0.27	10.24 -0.33 -0.23	10.06 -0.21 0.00	9.60 -0.14 0.00	9.14 -0.11 0.00	10.09 -0.09 0.00	12.45 -0.44 0.00	14.44 -0.29 0.00	14.80 -0.20 0.00	15.87 -0.37 0.00	17.54 -0.36 0.00	18.64 -0.40 0.00	19.18 -0.35 0.00	20.65 -0.27 0.00	20.99 -0.19 0.00	22.01 -0.07 -0.03	21.49 -0.06 0.00	22.66 0.07 0.00	22.07 0.02 0.00	19.23 -0.17 0.00	15.49 -0.20 0.00	12.76 -0.15 0.00
NEVERSINK__HYD 23608	14.62 0.97 0.00	12.74 0.87 -0.56	12.63 0.71 -1.44	12.26 0.67 -1.25	10.92 0.65 0.00	10.27 0.54 0.00	9.70 0.44 0.00	10.49 0.31 0.00	13.59 0.70 0.00	15.56 0.82 0.00	15.76 0.76 0.00	17.16 0.91 0.00	18.86 0.97 0.00	20.16 1.12 0.00	20.66 1.13 0.00	22.15 1.23 0.00	22.41 1.23 0.00	23.19 1.15 0.00	22.71 1.16 0.00	23.79 1.20 0.00	23.02 0.97 0.00	20.51 1.11 0.00	16.60 0.91 0.00	13.70 0.79 0.00
NEWTON__FALLS_HYD 23847	13.17 -0.48 0.00	10.86 -0.44 0.00	10.09 -0.39 0.00	9.95 -0.39 0.00	9.89 -0.38 0.00	9.39 -0.35 0.00	8.94 -0.31 0.00	9.88 -0.31 0.00	12.49 -0.40 0.00	14.29 -0.44 0.00	14.56 -0.44 0.00	15.74 -0.50 0.00	17.36 -0.54 0.00	18.41 -0.63 0.00	18.83 -0.70 0.00	20.19 -0.73 0.00	20.46 -0.72 0.00	21.38 -0.66 0.00	20.90 -0.65 0.00	22.00 -0.59 0.00	21.52 -0.53 0.00	18.90 -0.50 0.00	15.22 -0.47 0.00	12.50 -0.41 0.00
NIAGARA_115E_LBMP 323715	13.12 -0.53 0.00	11.04 -0.34 -0.08	10.16 -0.50 -0.19	10.01 -0.50 -0.17	9.95 -0.32 0.00	9.49 -0.24 0.00	9.06 -0.19 0.00	10.02 -0.16 0.00	11.99 -0.90 0.00	13.97 -0.77 0.00	14.35 -0.64 0.00	15.30 -0.94 0.00	16.95 -0.95 0.00	17.95 -1.08 0.00	18.51 -1.02 0.00	19.96 -0.96 0.00	20.23 -0.95 0.00	21.30 -0.82 -0.07	20.73 -0.82 0.00	21.91 -0.68 0.00	21.27 -0.77 0.00	18.49 -0.91 0.00	14.95 -0.74 0.00	12.50 -0.41 0.00
NIAGARA_115W_LBMP 323714	13.10 -0.55 0.00	11.04 -0.34 -0.08	10.16 -0.50 -0.19	10.01 -0.50 -0.17	9.94 -0.33 0.00	9.49 -0.24 0.00	9.05 -0.20 0.00	10.01 -0.17 0.00	12.01 -0.88 0.00	13.98 -0.75 0.00	14.37 -0.63 0.00	15.32 -0.93 0.00	16.96 -0.93 0.00	17.99 -1.05 0.00	18.55 -0.98 0.00	19.98 -0.94 0.00	20.27 -0.91 0.00	21.33 -0.79 -0.08	20.78 -0.77 0.00	21.93 -0.66 0.00	21.32 -0.73 0.00	18.53 -0.87 0.00	14.98 -0.71 0.00	12.48 -0.43 0.00
NIAGARA_230_LBMP 323716	13.08 -0.57 0.00	11.02 -0.36 -0.07	10.15 -0.51 -0.19	9.99 -0.52 -0.17	9.92 -0.35 0.00	9.46 -0.27 0.00	9.02 -0.23 0.00	9.98 -0.20 0.00	12.05 -0.84 0.00	14.01 -0.72 0.00	14.39 -0.60 0.00	15.37 -0.88 0.00	17.02 -0.88 0.00	18.05 -0.99 0.00	18.59 -0.94 0.00	20.04 -0.88 0.00	20.31 -0.87 0.00	21.26 -0.73 0.06	20.84 -0.71 0.00	22.00 -0.59 0.00	21.39 -0.66 0.00	18.59 -0.81 0.00	15.03 -0.66 0.00	12.48 -0.43 0.00
NIAGARA____ 23760	13.09 -0.56 0.00	11.03 -0.35 -0.08	10.15 -0.51 -0.19	10.00 -0.51 -0.17	9.93 -0.34 0.00	9.48 -0.25 0.00	9.04 -0.21 0.00	10.00 -0.18 0.00	12.03 -0.86 0.00	14.00 -0.74 0.00	14.38 -0.62 0.00	15.34 -0.91 0.00	16.98 -0.91 0.00	18.01 -1.03 0.00	18.57 -0.96 0.00	20.00 -0.92 0.00	20.29 -0.89 0.00	21.28 -0.77 -0.01	20.80 -0.75 0.00	21.96 -0.63 0.00	21.34 -0.71 0.00	18.55 -0.85 0.00	15.00 -0.69 0.00	12.48 -0.43 0.00
NINE_MILE_1 23575	13.25 -0.40 0.00	11.02 -0.32 -0.03	10.29 -0.26 -0.08	10.14 -0.27 -0.07	10.02 -0.25 0.00	9.51 -0.22 0.00	9.06 -0.19 0.00	9.98 -0.20 0.00	12.59 -0.30 0.00	14.40 -0.34 0.00	14.62 -0.37 0.00	15.79 -0.45 0.00	17.39 -0.50 0.00	18.50 -0.53 0.00	19.00 -0.53 0.00	20.38 -0.54 0.00	20.63 -0.55 0.00	21.52 -0.53 0.00	21.03 -0.52 0.00	22.07 -0.52 0.00	21.52 -0.53 0.00	18.90 -0.50 0.00	15.27 -0.42 0.00	12.57 -0.34 0.00
NINE_MILE_2 23744	13.25 -0.40 0.00	11.02 -0.32 -0.03	10.29 -0.26 -0.08	10.14 -0.27 -0.07	10.02 -0.25 0.00	9.51 -0.22 0.00	9.06 -0.19 0.00	9.99 -0.19 0.00	12.59 -0.30 0.00	14.40 -0.34 0.00	14.62 -0.37 0.00	15.79 -0.45 0.00	17.39 -0.50 0.00	18.50 -0.53 0.00	19.00 -0.53 0.00	20.38 -0.54 0.00	20.63 -0.55 0.00	21.52 -0.53 0.00	21.03 -0.52 0.00	22.07 -0.52 0.00	21.52 -0.53 0.00	18.90 -0.50 0.00	15.27 -0.42 0.00	12.57 -0.34 0.00
NM_CAPITAL__DRP 24208	14.30 0.66 0.00	12.69 0.66 -0.73	12.86 0.52 -1.86	12.52 0.57 -1.61	10.81 0.54 0.00	10.23 0.50 0.00	9.70 0.45 0.00	10.63 0.45 0.00	13.56 0.67 0.00	15.47 0.74 0.00	15.76 0.76 0.00	17.14 0.89 0.00	18.86 0.97 0.00	20.08 1.05 0.00	20.58 1.05 0.00	22.03 1.11 0.00	22.28 1.10 0.00	23.17 1.12 0.00	22.67 1.12 0.00	23.74 1.15 0.00	23.15 1.10 0.00	20.43 1.03 0.00	16.51 0.82 0.00	13.57 0.66 0.00
NM_CENTRAL__DRP 24181	13.53 -0.12 0.00	11.25 -0.09 -0.04	10.50 -0.07 -0.10	10.34 -0.08 -0.08	10.21 -0.06 0.00	9.70 -0.04 0.00	9.22 -0.03 0.00	10.19 0.01 0.00	12.85 -0.04 0.00	14.71 -0.03 0.00	14.96 -0.03 0.00	16.17 -0.08 0.00	17.81 -0.09 0.00	18.94 -0.09 0.00	19.45 -0.08 0.00	20.90 -0.02 0.00	21.18 0.00 0.00	22.09 0.04 0.00	21.59 0.04 0.00	22.66 0.07 0.00	22.11 0.07 0.00	19.36 -0.04 0.00	15.63 -0.06 0.00	12.86 -0.05 0.00
NM_FRONTIER__DRP 24179	13.10 -0.55 0.00	11.04 -0.34 -0.08	10.16 -0.50 -0.19	10.01 -0.50 -0.17	9.94 -0.33 0.00	9.49 -0.24 0.00	9.05 -0.20 0.00	10.01 -0.17 0.00	12.01 -0.88 0.00	13.98 -0.75 0.00	14.37 -0.63 0.00	15.32 -0.93 0.00	16.96 -0.93 0.00	17.99 -1.05 0.00	18.55 -0.98 0.00	19.98 -0.94 0.00	20.27 -0.91 0.00	21.33 -0.79 -0.08	20.78 -0.77 0.00	21.93 -0.66 0.00	21.32 -0.73 0.00	18.53 -0.87 0.00	14.98 -0.71 0.00	12.48 -0.43 0.00
NM_ST_REGIS__HYD 24053	12.83 -0.82 0.00	10.55 -0.76 0.00	9.82 -0.65 0.00	9.70 -0.64 0.00	9.60 -0.67 0.00	9.11 -0.62 0.00	8.70 -0.55 0.00	9.60 -0.58 0.00	12.17 -0.72 0.00	13.91 -0.82 0.00	14.10 -0.90 0.00	15.29 -0.96 0.00	16.89 -1.00 0.00	17.93 -1.10 0.00	18.36 -1.17 0.00	19.67 -1.25 0.00	19.91 -1.27 0.00	20.81 -1.23 0.00	20.28 -1.27 0.00	21.32 -1.26 0.00	20.90 -1.15 0.00	18.37 -1.03 0.00	14.80 -0.89 0.00	12.16 -0.75 0.00

NORTHPORT___1 23551	22.84 1.56 -7.64	19.71 1.36 -7.05	15.13 1.14 -3.52	13.81 1.10 -2.37	14.23 1.10 -2.86	16.10 0.96 -5.40	18.33 0.88 -8.20	18.85 0.97 -7.70	21.68 1.41 -7.38	27.45 1.69 -11.02	25.92 1.66 -9.26	25.92 1.93 -7.74	25.92 2.07 -5.95	26.35 2.26 -5.05	28.71 2.28 -6.90	32.16 2.38 -8.86	26.35 2.48 -2.69	29.86 2.38 -5.43	27.89 2.39 -3.95	31.32 2.37 -6.36	31.02 2.31 -6.66	25.92 2.27 -4.25	25.57 1.88 -8.00	24.00 1.57 -9.52
NORTHPORT___2 23552	22.84 1.56 -7.64	19.71 1.36 -7.05	15.13 1.14 -3.52	13.81 1.10 -2.37	14.23 1.10 -2.86	16.10 0.96 -5.40	18.33 0.88 -8.20	18.85 0.97 -7.70	21.68 1.41 -7.38	27.45 1.69 -11.02	26.58 1.66 -9.92	27.45 1.93 -9.27	30.19 2.07 -10.22	30.89 2.26 -9.59	39.15 2.28 -17.34	44.37 2.38 -21.07	29.79 2.48 -6.13	29.86 2.38 -5.43	28.13 2.39 -4.19	31.32 2.37 -6.36	31.31 2.31 -6.95	29.52 2.27 -7.85	25.57 1.88 -8.00	24.00 1.57 -9.52
NORTHPORT___3 23553	22.98 1.69 -7.64	19.84 1.49 -7.05	15.25 1.26 -3.52	13.91 1.20 -2.37	14.33 1.20 -2.86	16.23 1.09 -5.40	18.45 0.99 -8.20	18.98 1.10 -7.70	21.84 1.57 -7.38	27.61 1.86 -11.02	26.65 1.72 -9.93	27.50 1.98 -9.27	30.27 2.15 -10.23	30.92 2.28 -9.60	39.11 2.24 -17.34	44.31 2.32 -21.07	29.84 2.52 -6.13	29.89 2.40 -5.44	28.16 2.41 -4.19	31.34 2.39 -6.36	31.28 2.29 -6.94	29.59 2.33 -7.86	25.63 1.95 -7.99	23.99 1.56 -9.52
NORTHPORT___4 23650	22.98 1.69 -7.64	19.84 1.49 -7.05	15.25 1.26 -3.52	13.91 1.20 -2.37	14.33 1.20 -2.86	16.23 1.09 -5.40	18.45 0.99 -8.20	18.98 1.10 -7.70	21.84 1.57 -7.38	27.61 1.86 -11.02	26.65 1.72 -9.93	27.50 1.98 -9.27	30.27 2.15 -10.23	30.92 2.28 -9.60	39.11 2.24 -17.34	44.31 2.32 -21.07	29.84 2.52 -6.13	29.89 2.40 -5.44	28.16 2.41 -4.19	31.34 2.39 -6.36	31.28 2.29 -6.94	29.59 2.33 -7.86	25.63 1.95 -7.99	23.99 1.56 -9.52
NORTHPORT___IC 23718	22.84 1.56 -7.64	19.71 1.36 -7.05	15.13 1.14 -3.52	13.81 1.10 -2.37	14.23 1.10 -2.86	16.10 0.96 -5.40	18.33 0.88 -8.20	18.85 0.97 -7.70	21.68 1.41 -7.38	27.45 1.69 -11.02	25.92 1.66 -9.26	25.92 1.93 -7.74	25.92 2.07 -5.95	26.35 2.26 -5.05	28.71 2.28 -6.90	32.16 2.38 -8.86	26.35 2.48 -2.69	29.86 2.38 -5.43	27.89 2.39 -3.95	31.32 2.37 -6.36	31.02 2.31 -6.66	25.92 2.27 -4.25	25.57 1.88 -8.00	24.00 1.57 -9.52
NPX_GEN_1385_PROXY 323591	21.72 1.15 -6.92	19.40 1.05 -7.05	14.85 0.86 -3.52	13.61 0.90 -2.37	14.00 0.87 -2.86	14.36 0.67 -3.95	15.09 0.61 -5.23	16.48 0.66 -5.64	20.89 1.03 -6.97	22.91 1.25 -6.92	20.15 1.21 -3.94	21.46 1.46 -3.75	22.07 1.56 -2.62	23.68 1.69 -2.95	26.63 1.70 -5.40	29.68 1.76 -7.00	25.76 1.88 -2.69	29.42 1.94 -5.43	27.51 2.00 -3.95	30.85 1.90 -6.36	30.47 1.76 -6.66	22.19 1.69 -1.10	20.00 1.43 -2.88	21.04 1.20 -6.93
NPX_GEN_CSC 323557	23.25 1.97 -7.64	19.99 1.64 -7.05	15.39 1.40 -3.52	14.07 1.35 -2.37	14.47 1.34 -2.86	16.33 1.19 -5.40	18.56 1.11 -8.20	19.09 1.21 -7.70	21.99 1.71 -7.38	27.86 2.11 -11.02	27.08 2.16 -9.93	28.02 2.50 -9.27	30.83 2.70 -10.23	31.57 2.93 -9.60	39.94 3.01 -17.40	45.15 3.16 -21.07	30.58 3.26 -6.13	30.68 3.20 -5.44	28.93 3.19 -4.19	32.26 3.21 -6.47	32.23 3.13 -7.05	30.21 2.95 -7.86	26.10 2.37 -8.04	24.38 1.95 -9.52
NSINS_S_GLNS_FALLS 23858	14.97 1.32 0.00	13.25 1.19 -0.76	13.44 1.04 -1.93	13.03 1.01 -1.67	11.25 0.99 0.00	10.65 0.92 0.00	10.14 0.89 0.00	11.07 0.89 0.00	14.27 1.38 0.00	16.34 1.61 0.00	16.55 1.56 0.00	17.99 1.74 0.00	19.76 1.86 0.00	20.92 1.89 0.00	21.44 1.91 0.00	22.95 2.03 0.00	23.20 2.01 0.00	24.18 2.14 0.00	23.90 2.35 0.00	25.05 2.46 0.00	24.45 2.40 0.00	21.54 2.13 0.00	17.35 1.66 0.00	14.25 1.34 0.00
NUCOR_STEEL___DRP 24197	13.77 0.12 0.00	11.49 0.12 -0.06	10.70 0.07 -0.16	10.53 0.05 -0.13	10.37 0.10 0.00	9.88 0.15 0.00	9.39 0.14 0.00	10.41 0.22 0.00	13.07 0.18 0.00	15.04 0.31 0.00	15.34 0.35 0.00	16.54 0.29 0.00	18.23 0.34 0.00	19.36 0.32 0.00	19.90 0.37 0.00	21.42 0.50 0.00	21.71 0.53 0.00	22.71 0.66 0.00	22.22 0.67 0.00	23.33 0.74 0.00	22.77 0.73 0.00	19.83 0.43 0.00	15.99 0.30 0.00	13.14 0.23 0.00
NYISO_LBMP_REFERENCE 24008	13.65 0.00 0.00	11.30 0.00 0.00	10.47 0.00 0.00	10.34 0.00 0.00	10.27 0.00 0.00	9.74 0.00 0.00	9.25 0.00 0.00	10.18 0.00 0.00	12.89 0.00 0.00	14.73 0.00 0.00	14.99 0.00 0.00	16.25 0.00 0.00	17.89 0.00 0.00	19.04 0.00 0.00	19.53 0.00 0.00	20.92 0.00 0.00	21.18 0.00 0.00	22.05 0.00 0.00	21.55 0.00 0.00	22.59 0.00 0.00	22.05 0.00 0.00	19.40 0.00 0.00	15.69 0.00 0.00	12.91 0.00 0.00
NYPA_BRENTWD___GT 24164	23.07 1.79 -7.64	19.89 1.54 -7.05	15.29 1.30 -3.52	13.95 1.24 -2.37	14.37 1.24 -2.86	16.25 1.11 -5.40	18.48 1.03 -8.20	19.00 1.12 -7.70	21.88 1.61 -7.38	27.70 1.94 -11.02	26.89 1.96 -9.93	27.80 2.27 -9.27	30.58 2.45 -10.23	31.30 2.67 -9.60	39.72 2.71 -17.48	44.84 2.84 -21.07	30.26 2.94 -6.13	30.38 2.89 -5.44	28.61 2.87 -4.19	32.08 2.89 -6.60	32.06 2.82 -7.19	29.95 2.70 -7.86	25.99 2.20 -8.10	24.24 1.81 -9.52
NYPA_GOWANUS___GT5 24156	15.21 1.56 -0.01	13.19 1.34 -0.54	12.97 1.13 -1.37	12.57 1.04 -1.19	11.29 1.02 0.00	10.60 0.87 0.00	9.99 0.74 0.00	11.02 0.84 0.00	14.15 1.26 0.00	16.25 1.52 0.00	16.64 1.65 0.00	18.18 1.93 0.00	19.99 2.09 0.00	21.34 2.30 0.00	21.89 2.36 0.00	23.37 2.45 0.00	23.66 2.48 0.00	24.41 2.36 0.00	23.88 2.33 0.00	24.85 2.26 0.00	24.34 2.29 0.00	21.73 2.33 0.00	17.62 1.93 0.00	14.48 1.57 0.00
NYPA_GOWANUS___GT6 24157	15.21 1.56 -0.01	13.19 1.34 -0.54	12.97 1.13 -1.37	12.57 1.04 -1.19	11.29 1.02 0.00	10.60 0.87 0.00	9.99 0.74 0.00	11.02 0.84 0.00	14.15 1.26 0.00	16.25 1.52 0.00	16.64 1.65 0.00	18.18 1.93 0.00	19.99 2.09 0.00	21.34 2.30 0.00	21.89 2.36 0.00	23.37 2.45 0.00	23.66 2.48 0.00	24.41 2.36 0.00	23.88 2.33 0.00	24.85 2.26 0.00	24.34 2.29 0.00	21.73 2.33 0.00	17.62 1.93 0.00	14.48 1.57 0.00
NYPA_HARLEM__RVR__GT1 24160	15.23 1.57 -0.01	13.26 1.41 -0.54	13.04 1.19 -1.38	12.65 1.12 -1.19	11.36 1.09 -0.01	10.65 0.92 0.00	9.98 0.74 0.01	11.01 0.84 0.01	14.12 1.24 0.01	16.19 1.46 0.01	16.56 1.57 0.01	18.09 1.85 0.01	19.84 1.95 0.01	21.18 2.15 0.01	21.71 2.19 0.01	23.17 2.26 0.01	23.46 2.29 0.01	24.20 2.16 0.01	23.70 2.15 0.01	24.66 2.08 0.01	24.16 2.12 0.01	21.55 2.15 0.01	17.57 1.88 0.00	14.47 1.56 0.00
NYPA_HARLEM__RVR__GT2 24161	15.23 1.57 -0.01	13.26 1.41 -0.54	13.04 1.19 -1.38	12.65 1.12 -1.19	11.36 1.09 -0.01	10.65 0.92 0.00	9.98 0.74 0.01	11.01 0.84 0.01	14.12 1.24 0.01	16.19 1.46 0.01	16.56 1.57 0.01	18.09 1.85 0.01	19.84 1.95 0.01	21.18 2.15 0.01	21.71 2.19 0.01	23.17 2.26 0.01	23.46 2.29 0.01	24.20 2.16 0.01	23.70 2.15 0.01	24.66 2.08 0.01	24.16 2.12 0.01	21.55 2.15 0.01	17.57 1.88 0.00	14.47 1.56 0.00

NYPA_KENT____GT 24152	15.19 1.53 -0.01	13.18 1.33 -0.55	12.96 1.12 -1.37	12.57 1.04 -1.19	11.29 1.02 0.00	10.61 0.88 0.00	10.01 0.76 0.00	11.03 0.84 0.00	14.17 1.28 0.00	16.25 1.52 0.00	16.64 1.65 0.00	18.16 1.92 0.00	19.97 2.07 0.00	21.32 2.28 0.00	21.85 2.32 0.00	23.32 2.40 0.00	23.62 2.43 0.00	24.36 2.31 0.00	23.86 2.31 0.00	24.83 2.24 0.00	24.32 2.27 0.00	21.69 2.29 0.00	17.60 1.91 0.00	14.46 1.55 0.00
NYPA_POUCH1____GT 24155	15.19 1.53 -0.01	13.16 1.31 -0.54	12.94 1.10 -1.37	12.54 1.01 -1.19	11.25 0.99 0.00	10.57 0.83 0.00	9.96 0.70 0.00	10.98 0.79 0.00	14.12 1.23 0.00	16.21 1.47 0.00	16.60 1.61 0.00	18.15 1.90 0.00	19.94 2.04 0.00	21.30 2.26 0.00	21.83 2.30 0.00	23.33 2.40 0.00	23.62 2.43 0.00	24.36 2.31 0.00	23.84 2.28 0.00	24.81 2.22 0.00	24.30 2.25 0.00	21.67 2.27 0.00	17.59 1.90 0.00	14.45 1.54 0.00
NYPA_VERNON____GT2 24162	15.17 1.51 -0.01	13.17 1.32 -0.55	12.95 1.11 -1.37	12.57 1.04 -1.19	11.29 1.02 0.00	10.62 0.89 0.00	10.03 0.78 0.00	11.05 0.87 0.00	14.18 1.29 0.00	16.27 1.53 0.00	16.63 1.63 0.00	18.16 1.92 0.00	19.95 2.06 0.00	21.28 2.25 0.00	21.81 2.28 0.00	23.30 2.38 0.00	23.58 2.39 0.00	24.34 2.29 0.00	23.81 2.26 0.00	24.78 2.19 0.00	24.27 2.23 0.00	21.65 2.25 0.00	17.59 1.90 0.00	14.45 1.54 0.00
NYPA_VERNON____GT3 24163	15.17 1.51 -0.01	13.17 1.32 -0.55	12.95 1.11 -1.37	12.57 1.04 -1.19	11.29 1.02 0.00	10.62 0.89 0.00	10.03 0.78 0.00	11.05 0.87 0.00	14.18 1.29 0.00	16.27 1.53 0.00	16.63 1.63 0.00	18.16 1.92 0.00	19.95 2.06 0.00	21.28 2.25 0.00	21.81 2.28 0.00	23.30 2.38 0.00	23.58 2.39 0.00	24.34 2.29 0.00	23.81 2.26 0.00	24.78 2.19 0.00	24.27 2.23 0.00	21.65 2.25 0.00	17.59 1.90 0.00	14.45 1.54 0.00
NYPA__ASTORIA_CC1 323568	15.17 1.51 -0.01	13.17 1.32 -0.54	12.95 1.11 -1.37	12.57 1.04 -1.19	11.29 1.02 0.00	10.61 0.88 0.00	10.01 0.76 0.00	11.04 0.86 0.00	14.17 1.28 0.00	16.24 1.50 0.00	16.61 1.62 0.00	18.13 1.88 0.00	19.92 2.02 0.00	21.26 2.23 0.00	21.79 2.26 0.00	23.26 2.34 0.00	23.55 2.37 0.00	24.30 2.25 0.00	23.79 2.24 0.00	24.76 2.17 0.00	24.25 2.20 0.00	21.63 2.23 0.00	17.57 1.88 0.00	14.43 1.52 0.00
NYPA__ASTORIA_CC2 323569	15.17 1.51 -0.01	13.17 1.32 -0.54	12.95 1.11 -1.37	12.57 1.04 -1.19	11.29 1.02 0.00	10.61 0.88 0.00	10.01 0.76 0.00	11.04 0.86 0.00	14.17 1.28 0.00	16.24 1.50 0.00	16.61 1.62 0.00	18.13 1.88 0.00	19.92 2.02 0.00	21.26 2.23 0.00	21.79 2.26 0.00	23.26 2.34 0.00	23.55 2.37 0.00	24.30 2.25 0.00	23.79 2.24 0.00	24.76 2.17 0.00	24.25 2.20 0.00	21.63 2.23 0.00	17.57 1.88 0.00	14.43 1.52 0.00
NYPA__HOLTSVILL 23794	23.07 1.79 -7.64	19.88 1.53 -7.05	15.28 1.29 -3.52	13.95 1.24 -2.37	14.36 1.23 -2.86	16.23 1.09 -5.40	18.47 1.02 -8.20	18.99 1.11 -7.70	21.86 1.58 -7.38	27.68 1.93 -11.02	26.87 1.95 -9.93	27.78 2.26 -9.27	30.54 2.41 -10.23	31.27 2.63 -9.60	39.60 2.68 -17.40	44.80 2.80 -21.07	30.22 2.90 -6.13	30.33 2.85 -5.44	28.59 2.84 -4.19	31.87 2.82 -6.46	31.87 2.78 -7.04	29.92 2.66 -7.86	25.91 2.18 -8.04	24.22 1.79 -9.52
NYPA____HELLGATE_GT1 24158	15.23 1.57 -0.01	13.26 1.41 -0.54	13.04 1.19 -1.38	12.65 1.12 -1.19	11.36 1.09 -0.01	10.65 0.92 0.00	9.98 0.74 0.01	11.01 0.84 0.01	14.12 1.24 0.01	16.19 1.46 0.01	16.56 1.57 0.01	18.09 1.85 0.01	19.84 1.95 0.01	21.18 2.15 0.01	21.71 2.19 0.01	23.17 2.26 0.01	23.46 2.29 0.01	24.20 2.16 0.01	23.70 2.15 0.01	24.66 2.08 0.01	24.16 2.12 0.01	21.55 2.15 0.01	17.57 1.88 0.00	14.47 1.56 0.00
NYPA____HELLGATE_GT2 24159	15.23 1.57 -0.01	13.26 1.41 -0.54	13.04 1.19 -1.38	12.65 1.12 -1.19	11.36 1.09 -0.01	10.65 0.92 0.00	9.98 0.74 0.01	11.01 0.84 0.01	14.12 1.24 0.01	16.19 1.46 0.01	16.56 1.57 0.01	18.09 1.85 0.01	19.84 1.95 0.01	21.18 2.15 0.01	21.71 2.19 0.01	23.17 2.26 0.01	23.46 2.29 0.01	24.20 2.16 0.01	23.70 2.15 0.01	24.66 2.08 0.01	24.16 2.12 0.01	21.55 2.15 0.01	17.57 1.88 0.00	14.47 1.56 0.00
NYS_BARGE__HYD 23848	13.27 -0.38 0.00	11.16 -0.22 -0.07	10.28 -0.39 -0.19	10.11 -0.39 -0.16	10.04 -0.23 0.00	9.60 -0.14 0.00	9.15 -0.10 0.00	10.13 -0.05 0.00	12.19 -0.70 0.00	14.22 -0.52 0.00	14.60 -0.39 0.00	15.60 -0.65 0.00	17.27 -0.63 0.00	18.31 -0.72 0.00	18.90 -0.63 0.00	20.38 -0.54 0.00	20.65 -0.53 0.00	21.73 -0.37 -0.06	21.18 -0.37 0.00	22.36 -0.23 0.00	21.72 -0.33 0.00	18.84 -0.56 0.00	15.23 -0.46 0.00	12.66 -0.25 0.00
O.H_GEN_BRUCE 24063	11.83 -0.52 1.30	11.06 -0.33 -0.08	10.19 -0.47 -0.19	9.84 -0.48 0.02	9.95 -0.32 0.00	9.49 -0.24 0.00	9.04 -0.21 0.00	10.00 -0.18 0.00	12.00 -0.73 0.16	14.13 -0.60 0.00	14.50 -0.49 0.00	15.50 -0.75 0.00	17.14 -0.75 0.00	18.20 -0.84 0.00	18.75 -0.78 0.00	20.19 -0.73 0.00	20.50 -0.68 0.00	21.47 -0.55 0.03	21.01 -0.54 0.00	22.16 -0.43 0.00	21.58 -0.46 0.00	18.76 -0.64 0.00	15.16 -0.53 0.00	12.55 -0.36 0.00
OAK ORCHARD__HYD 24046	13.35 -0.30 0.00	11.15 -0.22 -0.06	10.33 -0.29 -0.15	10.15 -0.32 -0.13	10.04 -0.23 0.00	9.58 -0.16 0.00	9.12 -0.13 0.00	10.10 -0.08 0.00	12.52 -0.37 0.00	14.47 -0.26 0.00	14.83 -0.16 0.00	15.92 -0.32 0.00	17.61 -0.29 0.00	18.62 -0.42 0.00	19.18 -0.35 0.00	20.63 -0.29 0.00	20.84 -0.34 0.00	21.83 -0.22 0.00	21.42 -0.13 0.00	22.50 -0.09 0.00	21.94 -0.11 0.00	19.11 -0.29 0.00	15.50 -0.19 0.00	12.76 -0.15 0.00
OCC_CHEM__DRP 24175	13.13 -0.52 0.00	11.06 -0.32 -0.08	10.19 -0.48 -0.19	10.02 -0.49 -0.17	9.96 -0.31 0.00	9.51 -0.22 0.00	9.07 -0.18 0.00	10.03 -0.15 0.00	12.04 -0.85 0.00	14.03 -0.71 0.00	14.41 -0.59 0.00	15.37 -0.88 0.00	17.00 -0.89 0.00	18.05 -0.99 0.00	18.61 -0.92 0.00	20.04 -0.88 0.00	20.33 -0.85 0.00	21.42 -0.73 -0.10	20.84 -0.71 0.00	22.03 -0.56 0.00	21.39 -0.66 0.00	18.57 -0.83 0.00	15.02 -0.67 0.00	12.51 -0.40 0.00
OLIN_CORP_DRP 24177	13.13 -0.52 0.00	11.05 -0.33 -0.08	10.18 -0.49 -0.19	10.02 -0.49 -0.17	9.95 -0.32 0.00	9.50 -0.23 0.00	9.07 -0.18 0.00	10.03 -0.15 0.00	12.03 -0.86 0.00	14.01 -0.72 0.00	14.39 -0.60 0.00	15.35 -0.89 0.00	17.00 -0.89 0.00	18.01 -1.03 0.00	18.59 -0.94 0.00	20.02 -0.90 0.00	20.31 -0.87 0.00	21.42 -0.73 -0.10	20.82 -0.73 0.00	21.98 -0.61 0.00	21.34 -0.71 0.00	18.55 -0.85 0.00	15.00 -0.69 0.00	12.51 -0.40 0.00
OLIN_CORP_DSASP 323712	13.13 -0.52 0.00	11.06 -0.32 -0.08	10.19 -0.48 -0.19	10.02 -0.49 -0.17	9.96 -0.31 0.00	9.51 -0.22 0.00	9.07 -0.18 0.00	10.03 -0.15 0.00	12.04 -0.85 0.00	14.03 -0.71 0.00	14.41 -0.59 0.00	15.37 -0.88 0.00	17.00 -0.89 0.00	18.05 -0.99 0.00	18.61 -0.92 0.00	20.04 -0.88 0.00	20.33 -0.85 0.00	21.42 -0.73 -0.10	20.84 -0.71 0.00	22.03 -0.56 0.00	21.39 -0.66 0.00	18.57 -0.83 0.00	15.02 -0.67 0.00	12.51 -0.40 0.00

ONEIDA_HERK_LFGE 323681	13.77 0.12 0.00	11.41 0.10 0.00	10.57 0.09 0.00	10.42 0.08 0.00	10.37 0.10 0.00	9.83 0.10 0.00	9.36 0.11 0.00	10.33 0.14 0.00	13.07 0.18 0.00	14.97 0.24 0.00	15.26 0.27 0.00	16.51 0.26 0.00	18.16 0.27 0.00	19.28 0.25 0.00	19.80 0.27 0.00	21.25 0.33 0.00	21.52 0.34 0.00	22.46 0.42 0.00	21.92 0.37 0.00	23.06 0.48 0.00	22.51 0.46 0.00	19.73 0.33 0.00	15.89 0.20 0.00	13.07 0.16 0.00
ONONDAGA_REF_OCCRA 23987	13.58 -0.07 0.00	11.31 -0.05 -0.05	10.56 -0.03 -0.12	10.40 -0.04 -0.10	10.25 -0.02 0.00	9.74 0.00 0.00	9.26 0.01 0.00	10.22 0.04 0.00	12.90 0.01 0.00	14.78 0.04 0.00	15.04 0.05 0.00	16.25 0.00 0.00	17.89 0.00 0.00	19.04 0.00 0.00	19.55 0.02 0.00	21.00 0.08 0.00	21.29 0.11 0.00	22.20 0.16 0.00	21.70 0.15 0.00	22.77 0.18 0.00	22.22 0.18 0.00	19.46 0.06 0.00	15.71 0.02 0.00	12.92 0.01 0.00
ONONDAGA___COGEN 23986	13.54 -0.11 0.00	11.27 -0.08 -0.05	10.53 -0.06 -0.12	10.37 -0.07 -0.10	10.22 -0.05 0.00	9.71 -0.03 0.00	9.23 -0.02 0.00	10.20 0.02 0.00	12.86 -0.03 0.00	14.72 -0.01 0.00	14.98 -0.01 0.00	16.18 -0.06 0.00	17.82 -0.07 0.00	18.96 -0.08 0.00	19.47 -0.06 0.00	20.92 0.00 0.00	21.20 0.02 0.00	22.11 0.07 0.00	21.62 0.06 0.00	22.68 0.09 0.00	22.14 0.09 0.00	19.38 -0.02 0.00	15.64 -0.05 0.00	12.87 -0.04 0.00
ONTARIO___LFGE 23819	13.59 -0.05 0.00	11.36 -0.01 -0.07	10.57 -0.08 -0.18	10.39 -0.10 -0.15	10.24 -0.03 0.00	9.76 0.02 0.00	9.28 0.03 0.00	10.27 0.09 0.00	12.85 -0.04 0.00	14.82 0.09 0.00	15.16 0.17 0.00	16.31 0.07 0.00	18.00 0.11 0.00	19.11 0.08 0.00	19.67 0.14 0.00	21.19 0.27 0.00	21.48 0.30 0.00	22.46 0.42 0.00	21.98 0.43 0.00	23.11 0.52 0.00	22.55 0.51 0.00	19.63 0.23 0.00	15.81 0.12 0.00	12.99 0.08 0.00
ORANGEVILLE_WT_PWR 323706	13.50 -0.15 0.00	11.37 -0.02 -0.09	10.51 -0.20 -0.23	10.33 -0.21 -0.20	10.21 -0.06 0.00	9.74 0.00 0.00	9.28 0.03 0.00	10.27 0.09 0.00	12.55 -0.34 0.00	14.60 -0.13 0.00	14.98 -0.01 0.00	16.05 -0.19 0.00	17.75 -0.14 0.00	18.87 -0.17 0.00	19.45 -0.08 0.00	20.94 0.02 0.00	21.29 0.11 0.00	22.39 0.27 -0.08	21.79 0.24 0.00	23.00 0.41 0.00	22.36 0.31 0.00	19.40 0.00 0.00	15.64 -0.05 0.00	12.92 0.01 0.00
OSWEGATCHIE___HYD 24044	13.17 -0.48 0.00	10.86 -0.44 0.00	10.09 -0.39 0.00	9.95 -0.39 0.00	9.89 -0.38 0.00	9.39 -0.35 0.00	8.94 -0.31 0.00	9.88 -0.31 0.00	12.49 -0.40 0.00	14.29 -0.44 0.00	14.56 -0.44 0.00	15.74 -0.50 0.00	17.36 -0.54 0.00	18.41 -0.63 0.00	18.83 -0.70 0.00	20.19 -0.73 0.00	20.46 -0.72 0.00	21.38 -0.66 0.00	20.90 -0.65 0.00	22.00 -0.59 0.00	21.52 -0.53 0.00	18.90 -0.50 0.00	15.22 -0.47 0.00	12.50 -0.41 0.00
OSWEGO___5 23606	13.35 -0.30 0.00	11.11 -0.23 -0.03	10.36 -0.20 -0.09	10.22 -0.20 -0.08	10.09 -0.17 0.00	9.58 -0.16 0.00	9.11 -0.14 0.00	10.05 -0.13 0.00	12.68 -0.21 0.00	14.50 -0.24 0.00	14.74 -0.25 0.00	15.92 -0.32 0.00	17.55 -0.34 0.00	18.66 -0.38 0.00	19.16 -0.37 0.00	20.56 -0.36 0.00	20.82 -0.36 0.00	21.69 -0.36 0.00	21.23 -0.35 0.00	22.27 -0.32 0.00	21.72 -0.33 0.00	19.05 -0.35 0.00	15.39 -0.30 0.00	12.68 -0.23 0.00
OSWEGO___6 23613	13.35 -0.30 0.00	11.11 -0.23 -0.03	10.36 -0.20 -0.09	10.22 -0.20 -0.08	10.09 -0.17 0.00	9.58 -0.16 0.00	9.11 -0.14 0.00	10.05 -0.13 0.00	12.68 -0.21 0.00	14.50 -0.24 0.00	14.74 -0.25 0.00	15.92 -0.32 0.00	17.55 -0.34 0.00	18.66 -0.38 0.00	19.16 -0.37 0.00	20.56 -0.36 0.00	20.82 -0.36 0.00	21.69 -0.36 0.00	21.23 -0.35 0.00	22.27 -0.32 0.00	21.72 -0.33 0.00	19.05 -0.35 0.00	15.39 -0.30 0.00	12.68 -0.23 0.00
OUTOKUMPU-AB___DRP 24206	13.40 -0.25 0.00	11.29 -0.09 -0.08	10.39 -0.28 -0.20	10.22 -0.29 -0.17	10.15 -0.12 0.00	9.70 -0.04 0.00	9.24 -0.01 0.00	10.24 0.06 0.00	12.37 -0.52 0.00	14.42 -0.31 0.00	14.82 -0.18 0.00	15.84 -0.41 0.00	17.54 -0.36 0.00	18.64 -0.40 0.00	19.24 -0.29 0.00	20.71 -0.21 0.00	21.06 -0.13 0.00	22.16 0.02 -0.09	21.53 -0.02 0.00	22.77 0.18 0.00	22.07 0.02 0.00	19.13 -0.27 0.00	15.46 -0.23 0.00	12.82 -0.09 0.00
OXBOW___ 24026	13.31 -0.34 0.00	11.21 -0.17 -0.08	10.31 -0.36 -0.20	10.15 -0.36 -0.17	10.08 -0.18 0.00	9.63 -0.11 0.00	9.18 -0.07 0.00	10.16 -0.02 0.00	12.25 -0.64 0.00	14.28 -0.46 0.00	14.66 -0.33 0.00	15.66 -0.58 0.00	17.34 -0.55 0.00	18.43 -0.61 0.00	19.00 -0.53 0.00	20.48 -0.44 0.00	20.80 -0.38 0.00	21.92 -0.22 -0.10	21.29 -0.26 0.00	22.50 -0.09 0.00	21.83 -0.22 0.00	18.94 -0.47 0.00	15.30 -0.39 0.00	12.72 -0.19 0.00
OXY_CHEM_DSASP 323612	13.13 -0.52 0.00	11.06 -0.32 -0.08	10.19 -0.48 -0.19	10.02 -0.49 -0.17	9.96 -0.31 0.00	9.51 -0.22 0.00	9.07 -0.18 0.00	10.03 -0.15 0.00	12.04 -0.85 0.00	14.03 -0.71 0.00	14.41 -0.59 0.00	15.37 -0.88 0.00	17.00 -0.89 0.00	18.05 -0.99 0.00	18.61 -0.92 0.00	20.04 -0.88 0.00	20.33 -0.85 0.00	21.42 -0.73 -0.10	20.84 -0.71 0.00	22.03 -0.56 0.00	21.39 -0.66 0.00	18.57 -0.83 0.00	15.02 -0.67 0.00	12.51 -0.40 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	13.13 -0.52 0.00	11.06 -0.32 -0.08	10.19 -0.48 -0.19	10.02 -0.49 -0.17	9.96 -0.31 0.00	9.51 -0.22 0.00	9.07 -0.18 0.00	10.03 -0.15 0.00	12.04 -0.85 0.00	14.03 -0.71 0.00	14.41 -0.59 0.00	15.37 -0.88 0.00	17.00 -0.89 0.00	18.05 -0.99 0.00	18.61 -0.92 0.00	20.04 -0.88 0.00	20.33 -0.85 0.00	21.42 -0.73 -0.10	20.84 -0.71 0.00	22.03 -0.56 0.00	21.39 -0.66 0.00	18.57 -0.83 0.00	15.02 -0.67 0.00	12.51 -0.40 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	15.20 1.54 -0.01	13.22 1.37 -0.54	13.00 1.15 -1.38	12.62 1.09 -1.19	11.33 1.06 -0.01	10.62 0.89 0.00	9.97 0.72 0.01	10.98 0.80 0.01	14.11 1.23 0.01	16.17 1.44 0.01	16.55 1.56 0.01	18.06 1.82 0.01	19.84 1.95 0.01	21.18 2.15 0.01	21.71 2.19 0.01	23.17 2.26 0.01	23.46 2.29 0.01	24.20 2.16 0.01	23.70 2.15 0.01	24.66 2.08 0.01	24.16 2.12 0.01	21.55 2.15 0.01	17.54 1.85 0.00	14.45 1.54 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	15.24 1.58 -0.01	13.25 1.40 -0.54	13.03 1.18 -1.38	12.64 1.11 -1.19	11.35 1.08 -0.01	10.64 0.91 0.00	9.99 0.75 0.01	11.01 0.84 0.01	14.15 1.26 0.01	16.21 1.49 0.01	16.61 1.62 0.01	18.12 1.88 0.01	19.93 2.04 0.01	21.26 2.23 0.01	21.80 2.28 0.01	23.28 2.36 0.01	23.55 2.37 0.01	24.29 2.25 0.01	23.78 2.24 0.01	24.75 2.17 0.01	24.24 2.20 0.01	21.62 2.23 0.01	17.59 1.90 0.00	14.48 1.57 0.00
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	13.55 -0.09 0.00	11.42 0.03 -0.08	10.52 -0.17 -0.21	10.35 -0.18 -0.19	10.24 -0.03 0.00	9.79 0.05 0.00	9.32 0.07 0.00	10.33 0.14 0.00	12.61 -0.28 0.00	14.71 -0.03 0.00	15.10 0.11 0.00	16.18 -0.06 0.00	17.89 0.00 0.00	19.04 0.00 0.00	19.65 0.12 0.00	21.17 0.25 0.00	21.56 0.38 0.00	22.71 0.55 -0.11	22.02 0.47 0.00	23.29 0.70 0.00	22.60 0.55 0.00	19.58 0.17 0.00	15.77 0.08 0.00	13.01 0.10 0.00

PAWLING_115_KV_BK3_REV_LBMP_H 345028	15.07 1.42 0.00	13.12 1.25 -0.56	12.98 1.09 -1.42	12.59 1.02 -1.23	11.25 0.99 0.00	10.63 0.90 0.00	10.05 0.80 0.00	11.02 0.84 0.00	14.18 1.29 0.00	16.22 1.49 0.00	16.54 1.54 0.00	18.03 1.79 0.00	19.85 1.95 0.00	21.21 2.17 0.00	21.71 2.19 0.00	23.24 2.32 0.00	23.55 2.37 0.00	24.36 2.31 0.00	23.81 2.26 0.00	24.96 2.37 0.00	24.34 2.29 0.00	21.55 2.15 0.00	17.43 1.74 0.00	14.33 1.42 0.00
PEEKSKILL____ 23653	14.93 1.28 0.00	12.98 1.14 -0.53	12.79 0.96 -1.35	12.42 0.91 -1.17	11.15 0.88 0.00	10.54 0.80 0.00	9.96 0.71 0.00	10.96 0.77 0.00	14.06 1.17 0.00	16.11 1.37 0.00	16.45 1.45 0.00	17.92 1.67 0.00	19.70 1.81 0.00	21.04 2.00 0.00	21.54 2.01 0.00	23.03 2.11 0.00	23.34 2.16 0.00	24.14 2.10 0.00	23.60 2.05 0.00	24.67 2.08 0.00	24.07 2.03 0.00	21.38 1.98 0.00	17.32 1.63 0.00	14.23 1.32 0.00
PGE MADISON__WINDPWR 24146	14.40 0.75 0.00	12.09 0.64 -0.15	11.37 0.52 -0.37	11.14 0.48 -0.32	10.80 0.53 0.00	10.27 0.54 0.00	9.79 0.54 0.00	10.84 0.65 0.00	13.69 0.80 0.00	15.78 1.05 0.00	16.15 1.15 0.00	17.40 1.15 0.00	19.11 1.22 0.00	20.29 1.26 0.00	20.89 1.37 0.00	22.47 1.55 0.00	22.77 1.59 0.00	23.84 1.78 -0.01	23.23 1.68 0.00	24.53 1.94 0.00	23.94 1.90 0.00	20.80 1.40 0.00	16.70 1.01 0.00	13.72 0.81 0.00
PIERCEFIELD____HYD 23852	12.78 -0.87 0.00	10.50 -0.80 0.00	9.78 -0.69 0.00	9.65 -0.69 0.00	9.56 -0.71 0.00	9.07 -0.66 0.00	8.65 -0.60 0.00	9.55 -0.63 0.00	12.09 -0.80 0.00	13.81 -0.93 0.00	14.00 -0.99 0.00	15.19 -1.06 0.00	16.77 -1.13 0.00	17.80 -1.24 0.00	18.22 -1.31 0.00	19.52 -1.40 0.00	19.76 -1.42 0.00	20.66 -1.39 0.00	20.13 -1.42 0.00	21.19 -1.40 0.00	20.75 -1.30 0.00	18.28 -1.13 0.00	14.72 -0.97 0.00	12.11 -0.80 0.00
PINELAWN_CC_1 323563	22.99 1.71 -7.64	19.85 1.50 -7.05	15.26 1.27 -3.52	13.92 1.21 -2.37	14.34 1.21 -2.86	16.23 1.09 -5.40	18.46 1.00 -8.20	18.97 1.09 -7.70	21.84 1.57 -7.38	27.62 1.87 -11.02	26.83 1.90 -9.93	27.73 2.21 -9.27	30.52 2.40 -10.23	31.23 2.59 -9.60	40.02 2.62 -17.87	44.73 2.74 -21.07	30.16 2.84 -6.13	30.27 2.78 -5.44	28.53 2.78 -4.20	32.64 2.78 -7.27	32.66 2.73 -7.88	29.90 2.64 -7.86	26.32 2.17 -8.46	24.17 1.74 -9.52
PJM_GEN_HTP_PROXY 323702	15.08 1.43 0.00	13.11 1.27 -0.54	12.90 1.06 -1.37	12.52 0.99 -1.19	11.24 0.98 0.00	10.61 0.88 0.00	10.05 0.80 0.00	11.06 0.88 0.00	14.19 1.30 0.00	16.27 1.53 0.00	16.61 1.62 0.00	18.11 1.87 0.00	19.90 2.00 0.00	21.23 2.19 0.00	21.75 2.23 0.00	23.22 2.30 0.00	23.51 2.33 0.00	24.30 2.25 0.00	23.77 2.22 0.00	24.80 2.22 0.00	24.25 2.20 0.00	21.59 2.19 0.00	17.52 1.83 0.00	14.38 1.47 0.00
PJM_GEN_KEystone 24065	14.02 0.37 0.00	11.99 0.40 -0.29	11.46 0.24 -0.74	11.19 0.21 -0.64	10.53 0.27 0.00	10.00 0.26 0.00	9.50 0.25 0.00	10.47 0.28 0.00	13.16 0.27 0.00	15.18 0.44 0.00	15.52 0.52 0.00	16.77 0.52 0.00	18.47 0.57 0.00	19.66 0.63 0.00	20.21 0.68 0.00	21.67 0.75 0.00	21.99 0.80 0.00	22.92 0.86 -0.01	22.39 0.84 0.00	23.52 0.93 0.00	22.93 0.88 0.00	20.16 0.76 0.00	16.29 0.60 0.00	13.39 0.48 0.00
PJM_GEN_NEPTUNE_PROXY 323594	19.29 1.56 -4.09	18.26 1.40 -5.55	14.15 1.16 -2.51	13.27 1.11 -1.82	13.02 1.11 -1.64	16.16 1.02 -5.40	18.38 0.92 -8.20	18.90 1.02 -7.70	21.73 1.46 -7.38	24.89 1.71 -8.45	26.67 1.75 -9.93	26.94 2.01 -8.68	28.94 2.16 -8.88	30.15 2.34 -8.77	38.97 2.34 -17.10	44.44 2.45 -21.07	29.76 2.54 -6.04	27.39 2.47 -2.88	26.79 2.48 -2.76	27.49 2.46 -2.44	27.39 2.38 -2.96	28.86 2.37 -7.09	25.49 1.99 -7.81	24.03 1.60 -9.52
PJM_GEN_VFT_PROXY 323633	15.08 1.43 0.00	13.10 1.25 -0.54	12.89 1.05 -1.37	12.51 0.98 -1.19	11.22 0.96 0.00	10.60 0.87 0.00	10.03 0.78 0.00	11.05 0.87 0.00	14.18 1.29 0.00	16.25 1.52 0.00	16.61 1.62 0.00	18.11 1.87 0.00	19.88 1.99 0.00	21.21 2.17 0.00	21.73 2.21 0.00	23.20 2.28 0.00	23.49 2.31 0.00	24.27 2.23 0.00	23.75 2.20 0.00	24.76 2.17 0.00	24.19 2.14 0.00	21.57 2.17 0.00	17.52 1.83 0.00	14.37 1.46 0.00
PLEASANTVLY__LBMP 24000	14.88 1.23 0.00	12.95 1.09 -0.56	12.84 0.92 -1.44	12.46 0.88 -1.25	11.12 0.85 0.00	10.52 0.78 0.00	9.95 0.70 0.00	10.94 0.75 0.00	14.02 1.13 0.00	16.06 1.33 0.00	16.39 1.39 0.00	17.86 1.61 0.00	19.61 1.72 0.00	20.92 1.89 0.00	21.46 1.93 0.00	22.95 2.03 0.00	23.24 2.05 0.00	24.05 2.01 0.00	23.53 1.98 0.00	24.58 1.99 0.00	23.99 1.94 0.00	21.28 1.88 0.00	17.24 1.55 0.00	14.16 1.25 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	15.00 1.35 0.00	13.03 1.19 -0.54	12.86 1.01 -1.38	12.49 0.95 -1.20	11.19 0.92 0.00	10.57 0.84 0.00	10.00 0.75 0.00	11.01 0.82 0.00	14.13 1.24 0.00	16.18 1.44 0.00	16.51 1.51 0.00	18.00 1.76 0.00	19.79 1.90 0.00	21.11 2.08 0.00	21.64 2.11 0.00	23.14 2.22 0.00	23.43 2.24 0.00	24.23 2.18 0.00	23.71 2.15 0.00	24.76 2.17 0.00	24.16 2.12 0.00	21.48 2.08 0.00	17.40 1.71 0.00	14.28 1.37 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	14.95 1.30 0.00	13.04 1.15 -0.58	12.93 0.97 -1.48	12.56 0.93 -1.28	11.17 0.90 0.00	10.56 0.83 0.00	9.99 0.74 0.00	10.97 0.78 0.00	14.07 1.19 0.00	16.14 1.40 0.00	16.43 1.44 0.00	17.91 1.66 0.00	19.68 1.79 0.00	21.02 1.98 0.00	21.54 2.01 0.00	23.05 2.13 0.00	23.34 2.16 0.00	24.16 2.12 0.00	23.64 2.09 0.00	24.71 2.12 0.00	24.10 2.05 0.00	21.36 1.96 0.00	17.29 1.60 0.00	14.20 1.29 0.00
POLETTI____ 23519	15.10 1.45 0.00	13.11 1.27 -0.54	12.91 1.07 -1.37	12.53 1.00 -1.19	11.24 0.98 0.00	10.61 0.88 0.00	10.05 0.80 0.00	11.07 0.89 0.00	14.20 1.32 0.00	16.27 1.53 0.00	16.61 1.62 0.00	18.11 1.87 0.00	19.88 1.99 0.00	21.21 2.17 0.00	21.73 2.21 0.00	23.20 2.28 0.00	23.49 2.31 0.00	24.27 2.23 0.00	23.75 2.20 0.00	24.76 2.17 0.00	24.21 2.16 0.00	21.57 2.17 0.00	17.52 1.83 0.00	14.39 1.48 0.00
PORT_JEFF_3 23555	23.10 1.82 -7.64	19.90 1.55 -7.05	15.30 1.31 -3.52	13.97 1.26 -2.37	14.38 1.25 -2.86	16.25 1.11 -5.40	18.49 1.04 -8.20	19.01 1.13 -7.70	21.88 1.61 -7.38	27.71 1.96 -11.02	26.89 1.96 -9.93	27.78 2.26 -9.27	30.52 2.40 -10.23	31.25 2.61 -9.60	39.59 2.66 -17.40	44.78 2.78 -21.07	30.20 2.88 -6.13	30.29 2.80 -5.44	28.59 2.84 -4.19	31.86 2.80 -6.47	31.83 2.73 -7.05	29.88 2.62 -7.86	25.91 2.18 -8.04	24.25 1.82 -9.52
PORT_JEFF_4 23616	23.10 1.82 -7.64	19.90 1.55 -7.05	15.30 1.31 -3.52	13.97 1.26 -2.37	14.38 1.25 -2.86	16.25 1.11 -5.40	18.49 1.04 -8.20	19.01 1.13 -7.70	21.88 1.61 -7.38	27.71 1.96 -11.02	26.89 1.96 -9.93	27.78 2.26 -9.27	30.52 2.40 -10.23	31.25 2.61 -9.60	39.59 2.66 -17.40	44.78 2.78 -21.07	30.20 2.88 -6.13	30.29 2.80 -5.44	28.59 2.84 -4.19	31.86 2.80 -6.47	31.83 2.73 -7.05	29.88 2.62 -7.86	25.91 2.18 -8.04	24.25 1.82 -9.52

PORT_JEFF_IC 23713	23.16 1.87 -7.64	19.93 1.58 -7.05	15.33 1.34 -3.52	14.00 1.29 -2.37	14.41 1.28 -2.86	16.28 1.14 -5.40	18.52 1.06 -8.20	19.04 1.16 -7.70	21.92 1.65 -7.38	27.77 2.02 -11.02	26.95 2.02 -9.93	27.86 2.34 -9.27	30.61 2.49 -10.23	31.36 2.72 -9.60	39.72 2.77 -17.42	44.90 2.91 -21.07	30.32 3.01 -6.13	30.42 2.93 -5.44	28.70 2.95 -4.19	32.02 2.94 -6.49	31.99 2.86 -7.08	29.98 2.72 -7.86	26.00 2.26 -8.05	24.30 1.87 -9.52
PPL PILGRIM_ST_GT1 24216	23.07 1.79 -7.64	19.89 1.54 -7.05	15.29 1.30 -3.52	13.95 1.24 -2.37	14.37 1.24 -2.86	16.25 1.11 -5.40	18.48 1.03 -8.20	19.00 1.12 -7.70	21.88 1.61 -7.38	27.70 1.94 -11.02	26.89 1.96 -9.93	27.80 2.27 -9.27	30.58 2.45 -10.23	31.30 2.67 -9.60	39.72 2.71 -17.48	44.84 2.84 -21.07	30.26 2.94 -6.13	30.38 2.89 -5.44	28.61 2.87 -4.19	32.08 2.89 -6.60	32.06 2.82 -7.19	29.95 2.70 -7.86	25.99 2.20 -8.10	24.24 1.81 -9.52
PPL PILGRIM_ST_GT2 24217	23.07 1.79 -7.64	19.89 1.54 -7.05	15.29 1.30 -3.52	13.95 1.24 -2.37	14.37 1.24 -2.86	16.25 1.11 -5.40	18.48 1.03 -8.20	19.00 1.12 -7.70	21.88 1.61 -7.38	27.70 1.94 -11.02	26.89 1.96 -9.93	27.80 2.27 -9.27	30.58 2.45 -10.23	31.30 2.67 -9.60	39.72 2.71 -17.48	44.84 2.84 -21.07	30.26 2.94 -6.13	30.38 2.89 -5.44	28.61 2.87 -4.19	32.08 2.89 -6.60	32.06 2.82 -7.19	29.95 2.70 -7.86	25.99 2.20 -8.10	24.24 1.81 -9.52
PPL_SHRM_GT3 24213	23.24 1.95 -7.64	19.99 1.64 -7.05	15.38 1.39 -3.52	14.05 1.34 -2.37	14.46 1.33 -2.86	16.32 1.18 -5.40	18.56 1.10 -8.20	19.08 1.20 -7.70	21.97 1.70 -7.38	27.84 2.09 -11.02	27.07 2.14 -9.93	27.99 2.47 -9.27	30.79 2.67 -10.23	31.55 2.91 -9.60	39.91 2.97 -17.41	45.13 3.14 -21.07	30.53 3.22 -6.13	30.66 3.18 -5.44	28.91 3.17 -4.19	32.25 3.19 -6.48	32.22 3.11 -7.07	30.19 2.93 -7.86	26.10 2.37 -8.04	24.37 1.94 -9.52
PPL_SHRM_GT4 24214	23.24 1.95 -7.64	19.99 1.64 -7.05	15.38 1.39 -3.52	14.05 1.34 -2.37	14.46 1.33 -2.86	16.32 1.18 -5.40	18.56 1.10 -8.20	19.08 1.20 -7.70	21.97 1.70 -7.38	27.84 2.09 -11.02	27.07 2.14 -9.93	27.99 2.47 -9.27	30.79 2.67 -10.23	31.55 2.91 -9.60	39.91 2.97 -17.41	45.13 3.14 -21.07	30.53 3.22 -6.13	30.66 3.18 -5.44	28.91 3.17 -4.19	32.25 3.19 -6.48	32.22 3.11 -7.07	30.19 2.93 -7.86	26.10 2.37 -8.04	24.37 1.94 -9.52
PROJECT___ORANGE 1 24174	13.53 -0.12 0.00	11.27 -0.08 -0.04	10.50 -0.07 -0.10	10.34 -0.08 -0.09	10.22 -0.05 0.00	9.71 -0.03 0.00	9.23 -0.02 0.00	10.19 0.01 0.00	12.85 -0.04 0.00	14.72 -0.01 0.00	14.98 -0.01 0.00	16.17 -0.08 0.00	17.82 -0.07 0.00	18.94 -0.09 0.00	19.45 -0.08 0.00	20.90 -0.02 0.00	21.18 0.00 0.00	22.09 0.04 0.00	21.59 0.04 0.00	22.68 0.09 0.00	22.11 0.07 0.00	19.36 -0.04 0.00	15.64 -0.05 0.00	12.87 -0.04 0.00
PROJECT___ORANGE 2 24166	13.53 -0.12 0.00	11.27 -0.08 -0.04	10.50 -0.07 -0.10	10.34 -0.08 -0.09	10.22 -0.05 0.00	9.71 -0.03 0.00	9.23 -0.02 0.00	10.19 0.01 0.00	12.85 -0.04 0.00	14.72 -0.01 0.00	14.98 -0.01 0.00	16.17 -0.08 0.00	17.82 -0.07 0.00	18.94 -0.09 0.00	19.45 -0.08 0.00	20.90 -0.02 0.00	21.18 0.00 0.00	22.09 0.04 0.00	21.59 0.04 0.00	22.68 0.09 0.00	22.11 0.07 0.00	19.36 -0.04 0.00	15.64 -0.05 0.00	12.87 -0.04 0.00
PYRITES___HYD 24023	12.90 -0.75 0.00	10.60 -0.70 0.00	9.88 -0.60 0.00	9.74 -0.60 0.00	9.65 -0.62 0.00	9.17 -0.56 0.00	8.75 -0.50 0.00	9.66 -0.52 0.00	12.22 -0.67 0.00	13.97 -0.77 0.00	14.18 -0.81 0.00	15.37 -0.88 0.00	16.95 -0.95 0.00	17.97 -1.07 0.00	18.42 -1.11 0.00	19.73 -1.19 0.00	20.00 -1.19 0.00	20.92 -1.12 0.00	20.34 -1.21 0.00	21.44 -1.15 0.00	21.01 -1.04 0.00	18.45 -0.95 0.00	14.86 -0.83 0.00	12.21 -0.70 0.00
RAMAPO___LBMP 323565	14.93 1.28 0.00	12.95 1.13 -0.51	12.73 0.95 -1.30	12.37 0.90 -1.13	11.15 0.88 0.00	10.54 0.80 0.00	9.97 0.72 0.00	10.97 0.78 0.00	14.06 1.17 0.00	16.12 1.38 0.00	16.45 1.45 0.00	17.92 1.67 0.00	19.70 1.81 0.00	21.02 1.98 0.00	21.56 2.03 0.00	23.05 2.13 0.00	23.34 2.16 0.00	24.16 2.12 0.00	23.62 2.07 0.00	24.67 2.08 0.00	24.10 2.05 0.00	21.38 1.98 0.00	17.32 1.63 0.00	14.23 1.32 0.00
RANKINE____ 23646	13.47 -0.18 0.00	11.34 -0.05 -0.08	10.45 -0.23 -0.21	10.27 -0.25 -0.18	10.19 -0.08 0.00	9.73 -0.01 0.00	9.27 0.02 0.00	10.27 0.09 0.00	12.48 -0.41 0.00	14.54 -0.19 0.00	14.93 -0.06 0.00	15.99 -0.26 0.00	17.70 -0.20 0.00	18.83 -0.21 0.00	19.41 -0.12 0.00	20.92 0.00 0.00	21.29 0.11 0.00	22.44 0.27 -0.13	21.77 0.22 0.00	23.00 0.41 0.00	22.31 0.27 0.00	19.34 -0.06 0.00	15.61 -0.08 0.00	12.90 -0.01 0.00
RAVENSWOOD_GT2_1 24244	15.10 1.45 0.00	13.11 1.27 -0.54	12.91 1.07 -1.37	12.53 1.00 -1.19	11.24 0.98 0.00	10.61 0.88 0.00	10.04 0.79 0.00	11.06 0.88 0.00	14.18 1.29 0.00	16.25 1.52 0.00	16.61 1.62 0.00	18.11 1.87 0.00	19.90 2.00 0.00	21.23 2.19 0.00	21.75 2.23 0.00	23.22 2.30 0.00	23.51 2.33 0.00	24.27 2.23 0.00	23.75 2.20 0.00	24.76 2.17 0.00	24.21 2.16 0.00	21.59 2.19 0.00	17.52 1.83 0.00	14.38 1.47 0.00
RAVENSWOOD_GT2_2 24245	15.10 1.45 0.00	13.11 1.27 -0.54	12.91 1.07 -1.37	12.53 1.00 -1.19	11.24 0.98 0.00	10.61 0.88 0.00	10.04 0.79 0.00	11.06 0.88 0.00	14.18 1.29 0.00	16.25 1.52 0.00	16.61 1.62 0.00	18.11 1.87 0.00	19.90 2.00 0.00	21.23 2.19 0.00	21.75 2.23 0.00	23.22 2.30 0.00	23.51 2.33 0.00	24.27 2.23 0.00	23.75 2.20 0.00	24.76 2.17 0.00	24.21 2.16 0.00	21.59 2.19 0.00	17.52 1.83 0.00	14.38 1.47 0.00
RAVENSWOOD_GT2_3 24246	15.10 1.45 0.00	13.12 1.28 -0.54	12.91 1.07 -1.37	12.53 1.00 -1.19	11.24 0.98 0.00	10.62 0.89 0.00	10.04 0.79 0.00	11.06 0.88 0.00	14.19 1.30 0.00	16.27 1.53 0.00	16.61 1.62 0.00	18.13 1.88 0.00	19.90 2.00 0.00	21.24 2.21 0.00	21.77 2.24 0.00	23.24 2.32 0.00	23.53 2.35 0.00	24.30 2.25 0.00	23.77 2.22 0.00	24.78 2.19 0.00	24.23 2.18 0.00	21.61 2.21 0.00	17.54 1.85 0.00	14.39 1.48 0.00
RAVENSWOOD_GT2_4 24247	15.10 1.45 0.00	13.12 1.28 -0.54	12.91 1.07 -1.37	12.53 1.00 -1.19	11.24 0.98 0.00	10.62 0.89 0.00	10.04 0.79 0.00	11.06 0.88 0.00	14.19 1.30 0.00	16.27 1.53 0.00	16.61 1.62 0.00	18.13 1.88 0.00	19.90 2.00 0.00	21.24 2.21 0.00	21.77 2.24 0.00	23.24 2.32 0.00	23.53 2.35 0.00	24.30 2.25 0.00	23.77 2.22 0.00	24.78 2.19 0.00	24.23 2.18 0.00	21.61 2.21 0.00	17.54 1.85 0.00	14.39 1.48 0.00
RAVENSWOOD_GT3_1 24248	15.10 1.45 0.00	13.11 1.27 -0.54	12.91 1.07 -1.37	12.53 1.00 -1.19	11.24 0.98 0.00	10.61 0.88 0.00	10.04 0.79 0.00	11.06 0.88 0.00	14.18 1.29 0.00	16.25 1.52 0.00	16.61 1.62 0.00	18.11 1.87 0.00	19.90 2.00 0.00	21.23 2.19 0.00	21.75 2.23 0.00	23.22 2.30 0.00	23.51 2.33 0.00	24.27 2.23 0.00	23.75 2.20 0.00	24.76 2.17 0.00	24.21 2.16 0.00	21.59 2.19 0.00	17.52 1.83 0.00	14.38 1.47 0.00

RAVENSWOOD_GT3_2 24249	15.10 1.45 0.00	13.11 1.27 -0.54	12.91 1.07 -1.37	12.53 1.00 -1.19	11.24 0.98 0.00	10.61 0.88 0.00	10.04 0.79 0.00	11.06 0.88 0.00	14.18 1.29 0.00	16.25 1.52 0.00	16.61 1.62 0.00	18.11 1.87 0.00	19.90 2.00 0.00	21.23 2.19 0.00	21.75 2.23 0.00	23.22 2.30 0.00	23.51 2.33 0.00	24.27 2.23 0.00	23.75 2.20 0.00	24.76 2.17 0.00	24.21 2.16 0.00	21.59 2.19 0.00	17.52 1.83 0.00	14.38 1.47 0.00
RAVENSWOOD_GT3_3 24250	15.11 1.46 0.00	13.12 1.28 -0.54	12.92 1.08 -1.37	12.54 1.01 -1.19	11.25 0.99 0.00	10.62 0.89 0.00	10.05 0.80 0.00	11.07 0.89 0.00	14.20 1.32 0.00	16.27 1.53 0.00	16.63 1.63 0.00	18.15 1.90 0.00	19.92 2.02 0.00	21.24 2.21 0.00	21.77 2.24 0.00	23.26 2.34 0.00	23.53 2.35 0.00	24.32 2.27 0.00	23.79 2.24 0.00	24.80 2.22 0.00	24.25 2.20 0.00	21.61 2.21 0.00	17.56 1.87 0.00	14.39 1.48 0.00
RAVENSWOOD_GT3_4 24251	15.11 1.46 0.00	13.12 1.28 -0.54	12.92 1.08 -1.37	12.54 1.01 -1.19	11.25 0.99 0.00	10.62 0.89 0.00	10.05 0.80 0.00	11.07 0.89 0.00	14.20 1.32 0.00	16.27 1.53 0.00	16.63 1.63 0.00	18.15 1.90 0.00	19.92 2.02 0.00	21.24 2.21 0.00	21.77 2.24 0.00	23.26 2.34 0.00	23.53 2.35 0.00	24.32 2.27 0.00	23.79 2.24 0.00	24.80 2.22 0.00	24.25 2.20 0.00	21.61 2.21 0.00	17.56 1.87 0.00	14.39 1.48 0.00
RAVENSWOOD_GT_1 23729	15.17 1.51 -0.01	13.17 1.32 -0.55	12.95 1.11 -1.37	12.57 1.04 -1.19	11.29 1.02 0.00	10.62 0.89 0.00	10.03 0.78 0.00	11.05 0.87 0.00	14.18 1.29 0.00	16.27 1.53 0.00	16.63 1.63 0.00	18.16 1.92 0.00	19.95 2.06 0.00	21.28 2.25 0.00	21.81 2.28 0.00	23.30 2.38 0.00	23.58 2.39 0.00	24.34 2.29 0.00	23.81 2.26 0.00	24.78 2.19 0.00	24.27 2.23 0.00	21.65 2.25 0.00	17.59 1.90 0.00	14.45 1.54 0.00
RAVENSWOOD_GT_10 24258	15.09 1.45 0.00	13.11 1.27 -0.54	12.91 1.07 -1.37	12.53 1.00 -1.19	11.24 0.98 0.00	10.61 0.88 0.00	10.04 0.79 0.00	11.06 0.88 0.00	14.19 1.30 0.00	16.25 1.52 0.00	16.61 1.62 0.00	18.11 1.87 0.00	19.90 2.00 0.00	21.23 2.19 0.00	21.75 2.23 0.00	23.22 2.30 0.00	23.51 2.33 0.00	24.27 2.23 0.00	23.75 2.20 0.00	24.78 2.19 0.00	24.21 2.16 0.00	21.59 2.19 0.00	17.52 1.83 0.00	14.38 1.47 0.00
RAVENSWOOD_GT_11 24259	15.09 1.45 0.00	13.11 1.27 -0.54	12.91 1.07 -1.37	12.53 1.00 -1.19	11.24 0.98 0.00	10.61 0.88 0.00	10.04 0.79 0.00	11.06 0.88 0.00	14.19 1.30 0.00	16.25 1.52 0.00	16.61 1.62 0.00	18.11 1.87 0.00	19.90 2.00 0.00	21.23 2.19 0.00	21.75 2.23 0.00	23.22 2.30 0.00	23.51 2.33 0.00	24.27 2.23 0.00	23.75 2.20 0.00	24.78 2.19 0.00	24.21 2.16 0.00	21.59 2.19 0.00	17.52 1.83 0.00	14.38 1.47 0.00
RAVENSWOOD_GT_4 24252	15.08 1.43 0.00	13.09 1.25 -0.53	12.90 1.06 -1.37	12.52 0.99 -1.19	11.23 0.96 0.00	10.61 0.88 0.00	10.05 0.80 0.00	11.06 0.88 0.00	14.19 1.30 0.00	16.27 1.53 0.00	16.61 1.62 0.00	18.11 1.87 0.00	19.88 1.99 0.00	21.23 2.19 0.00	21.75 2.23 0.00	23.22 2.30 0.00	23.49 2.31 0.00	24.27 2.23 0.00	23.75 2.20 0.00	24.78 2.19 0.00	24.21 2.16 0.00	21.57 2.17 0.00	17.52 1.83 0.00	14.37 1.46 0.00
RAVENSWOOD_GT_5 24254	15.08 1.43 0.00	13.09 1.25 -0.53	12.90 1.06 -1.37	12.52 0.99 -1.19	11.23 0.96 0.00	10.61 0.88 0.00	10.05 0.80 0.00	11.06 0.88 0.00	14.19 1.30 0.00	16.27 1.53 0.00	16.61 1.62 0.00	18.11 1.87 0.00	19.88 1.99 0.00	21.23 2.19 0.00	21.75 2.23 0.00	23.22 2.30 0.00	23.49 2.31 0.00	24.27 2.23 0.00	23.75 2.20 0.00	24.78 2.19 0.00	24.21 2.16 0.00	21.57 2.17 0.00	17.52 1.83 0.00	14.37 1.46 0.00
RAVENSWOOD_GT_6 24253	15.08 1.43 0.00	13.09 1.25 -0.53	12.90 1.06 -1.37	12.52 0.99 -1.19	11.23 0.96 0.00	10.61 0.88 0.00	10.05 0.80 0.00	11.06 0.88 0.00	14.19 1.30 0.00	16.27 1.53 0.00	16.61 1.62 0.00	18.11 1.87 0.00	19.88 1.99 0.00	21.23 2.19 0.00	21.75 2.23 0.00	23.22 2.30 0.00	23.49 2.31 0.00	24.27 2.23 0.00	23.75 2.20 0.00	24.78 2.19 0.00	24.21 2.16 0.00	21.57 2.17 0.00	17.52 1.83 0.00	14.37 1.46 0.00
RAVENSWOOD_GT_7 24255	15.08 1.43 0.00	13.09 1.25 -0.53	12.90 1.06 -1.37	12.52 0.99 -1.19	11.23 0.96 0.00	10.61 0.88 0.00	10.05 0.80 0.00	11.06 0.88 0.00	14.19 1.30 0.00	16.27 1.53 0.00	16.61 1.62 0.00	18.11 1.87 0.00	19.88 1.99 0.00	21.23 2.19 0.00	21.75 2.23 0.00	23.22 2.30 0.00	23.49 2.31 0.00	24.27 2.23 0.00	23.75 2.20 0.00	24.78 2.19 0.00	24.21 2.16 0.00	21.57 2.17 0.00	17.52 1.83 0.00	14.37 1.46 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	15.09 1.45 0.00	13.11 1.27 -0.54	12.91 1.07 -1.37	12.53 1.00 -1.19	11.24 0.98 0.00	10.61 0.88 0.00	10.04 0.79 0.00	11.06 0.88 0.00	14.19 1.30 0.00	16.25 1.52 0.00	16.61 1.62 0.00	18.11 1.87 0.00	19.90 2.00 0.00	21.23 2.19 0.00	21.75 2.23 0.00	23.22 2.30 0.00	23.51 2.33 0.00	24.27 2.23 0.00	23.75 2.20 0.00	24.78 2.19 0.00	24.21 2.16 0.00	21.59 2.19 0.00	17.52 1.83 0.00	14.38 1.47 0.00
RAVENSWOOD_GT_9 24257	15.09 1.45 0.00	13.11 1.27 -0.54	12.91 1.07 -1.37	12.53 1.00 -1.19	11.24 0.98 0.00	10.61 0.88 0.00	10.04 0.79 0.00	11.06 0.88 0.00	14.19 1.30 0.00	16.25 1.52 0.00	16.61 1.62 0.00	18.11 1.87 0.00	19.90 2.00 0.00	21.23 2.19 0.00	21.75 2.23 0.00	23.22 2.30 0.00	23.51 2.33 0.00	24.27 2.23 0.00	23.75 2.20 0.00	24.78 2.19 0.00	24.21 2.16 0.00	21.59 2.19 0.00	17.52 1.83 0.00	14.38 1.47 0.00
RAVENSWOOD___1 23533	15.16 1.50 -0.01	13.16 1.31 -0.54	12.95 1.11 -1.37	12.56 1.03 -1.19	11.28 1.01 0.00	10.61 0.88 0.00	10.02 0.77 0.00	11.04 0.86 0.00	14.17 1.28 0.00	16.25 1.52 0.00	16.63 1.63 0.00	18.15 1.90 0.00	19.93 2.04 0.00	21.26 2.23 0.00	21.81 2.28 0.00	23.28 2.36 0.00	23.58 2.39 0.00	24.32 2.27 0.00	23.79 2.24 0.00	24.76 2.17 0.00	24.25 2.20 0.00	21.63 2.23 0.00	17.57 1.88 0.00	14.43 1.52 0.00
RAVENSWOOD___2 23534	15.13 1.47 -0.01	13.14 1.29 -0.54	12.92 1.08 -1.37	12.54 1.01 -1.19	11.25 0.99 0.00	10.59 0.86 0.00	10.00 0.75 0.00	11.02 0.84 0.00	14.14 1.25 0.00	16.21 1.47 0.00	16.58 1.59 0.00	18.10 1.85 0.00	19.88 1.99 0.00	21.23 2.19 0.00	21.75 2.23 0.00	23.22 2.30 0.00	23.51 2.33 0.00	24.25 2.20 0.00	23.75 2.20 0.00	24.64 2.06 0.00	24.21 2.16 0.00	21.59 2.19 0.00	17.54 1.85 0.00	14.41 1.50 0.00
RAVENSWOOD___3 23535	15.10 1.45 0.00	13.11 1.27 -0.54	12.91 1.07 -1.37	12.53 1.00 -1.19	11.24 0.98 0.00	10.61 0.88 0.00	10.04 0.79 0.00	11.06 0.88 0.00	14.18 1.29 0.00	16.25 1.52 0.00	16.61 1.62 0.00	18.11 1.87 0.00	19.90 2.00 0.00	21.23 2.19 0.00	21.75 2.23 0.00	23.22 2.30 0.00	23.51 2.33 0.00	24.27 2.23 0.00	23.75 2.20 0.00	24.78 2.19 0.00	24.21 2.16 0.00	21.59 2.19 0.00	17.52 1.83 0.00	14.38 1.47 0.00

RAVENSWOOD___4 23820	15.14 1.49 -0.01	13.16 1.31 -0.54	12.94 1.10 -1.37	12.55 1.02 -1.19	11.26 1.00 0.00	10.61 0.88 0.00	10.01 0.76 0.00	11.03 0.84 0.00	14.17 1.28 0.00	16.24 1.50 0.00	16.61 1.62 0.00	18.13 1.88 0.00	19.92 2.02 0.00	21.24 2.21 0.00	21.79 2.26 0.00	23.26 2.34 0.00	23.55 2.37 0.00	24.30 2.25 0.00	23.77 2.22 0.00	24.74 2.15 0.00	24.23 2.18 0.00	21.61 2.21 0.00	17.56 1.87 0.00	14.42 1.51 0.00
RCPI_TRUST___DRP 24196	15.10 1.45 0.00	13.11 1.27 -0.54	12.91 1.07 -1.37	12.53 1.00 -1.19	11.24 0.98 0.00	10.62 0.89 0.00	10.06 0.80 0.00	11.07 0.89 0.00	14.20 1.32 0.00	16.28 1.55 0.00	16.63 1.63 0.00	18.13 1.88 0.00	19.92 2.02 0.00	21.24 2.21 0.00	21.77 2.24 0.00	23.24 2.32 0.00	23.53 2.35 0.00	24.32 2.27 0.00	23.79 2.24 0.00	24.83 2.24 0.00	24.25 2.20 0.00	21.61 2.21 0.00	17.54 1.85 0.00	14.38 1.47 0.00
RENSSELAER___COGEN 23796	14.28 0.63 0.00	12.65 0.62 -0.72	12.81 0.50 -1.84	12.48 0.55 -1.59	10.79 0.52 0.00	10.21 0.48 0.00	9.69 0.43 0.00	10.61 0.43 0.00	13.52 0.63 0.00	15.44 0.71 0.00	15.73 0.73 0.00	17.11 0.86 0.00	18.81 0.91 0.00	20.05 1.01 0.00	20.54 1.01 0.00	21.99 1.07 0.00	22.24 1.06 0.00	23.13 1.08 0.00	22.63 1.08 0.00	23.67 1.08 0.00	23.08 1.04 0.00	20.39 0.99 0.00	16.47 0.78 0.00	13.54 0.63 0.00
REVERE_CPPR_DRP 24186	13.89 0.25 0.00	11.51 0.20 0.00	10.65 0.18 0.00	10.51 0.16 0.00	10.46 0.19 0.00	9.92 0.18 0.00	9.45 0.19 0.00	10.43 0.24 0.00	13.19 0.30 0.00	15.10 0.37 0.00	15.41 0.42 0.00	16.65 0.41 0.00	18.32 0.43 0.00	19.48 0.44 0.00	20.00 0.47 0.00	21.49 0.57 0.00	21.77 0.59 0.00	22.73 0.68 0.00	22.18 0.63 0.00	23.33 0.74 0.00	22.77 0.73 0.00	19.90 0.50 0.00	16.03 0.34 0.00	13.19 0.28 0.00
RIVERBAY____ 323610	15.24 1.58 -0.01	13.25 1.40 -0.54	13.03 1.18 -1.38	12.64 1.11 -1.19	11.35 1.08 -0.01	10.64 0.91 0.00	9.99 0.75 0.01	11.01 0.84 0.01	14.15 1.26 0.01	16.21 1.49 0.01	16.61 1.62 0.01	18.12 1.88 0.01	19.93 2.04 0.01	21.26 2.23 0.01	21.80 2.28 0.01	23.28 2.36 0.01	23.55 2.37 0.01	24.29 2.25 0.01	23.78 2.24 0.01	24.75 2.17 0.01	24.24 2.20 0.01	21.62 2.23 0.01	17.59 1.90 0.00	14.48 1.57 0.00
ROCHESTER_9_IC 23652	13.39 -0.26 0.00	11.18 -0.18 -0.06	10.35 -0.27 -0.15	10.18 -0.29 -0.13	10.06 -0.21 0.00	9.61 -0.13 0.00	9.14 -0.11 0.00	10.13 -0.05 0.00	12.55 -0.34 0.00	14.51 -0.22 0.00	14.89 -0.10 0.00	15.99 -0.26 0.00	17.68 -0.21 0.00	18.70 -0.34 0.00	19.25 -0.27 0.00	20.71 -0.21 0.00	20.91 -0.28 0.00	21.91 -0.13 0.00	21.51 -0.04 0.00	22.59 0.00 0.00	22.03 -0.02 0.00	19.19 -0.21 0.00	15.56 -0.13 0.00	12.79 -0.12 0.00
ROSETON___1 23587	14.85 1.20 0.00	12.91 1.06 -0.54	12.75 0.90 -1.37	12.39 0.86 -1.19	11.10 0.83 0.00	10.50 0.76 0.00	9.94 0.68 0.00	10.92 0.73 0.00	14.00 1.11 0.00	16.03 1.30 0.00	16.36 1.36 0.00	17.82 1.58 0.00	19.58 1.68 0.00	20.88 1.85 0.00	21.42 1.89 0.00	22.91 1.99 0.00	23.20 2.01 0.00	24.01 1.96 0.00	23.49 1.94 0.00	24.55 1.96 0.00	23.96 1.92 0.00	21.25 1.84 0.00	17.21 1.52 0.00	14.14 1.23 0.00
ROSETON___2 23588	14.85 1.20 0.00	12.91 1.06 -0.54	12.75 0.90 -1.37	12.39 0.86 -1.19	11.10 0.83 0.00	10.50 0.76 0.00	9.94 0.68 0.00	10.92 0.73 0.00	14.00 1.11 0.00	16.03 1.30 0.00	16.36 1.36 0.00	17.82 1.58 0.00	19.58 1.68 0.00	20.88 1.85 0.00	21.42 1.89 0.00	22.91 1.99 0.00	23.20 2.01 0.00	24.01 1.96 0.00	23.49 1.94 0.00	24.55 1.96 0.00	23.96 1.92 0.00	21.25 1.84 0.00	17.21 1.52 0.00	14.14 1.23 0.00
RUSSELL___1 23602	13.47 -0.18 0.00	11.24 -0.12 -0.06	10.41 -0.22 -0.15	10.22 -0.25 -0.13	10.11 -0.15 0.00	9.66 -0.08 0.00	9.19 -0.06 0.00	10.18 0.00 0.00	12.63 -0.26 0.00	14.62 -0.12 0.00	14.99 0.00 0.00	16.12 -0.13 0.00	17.82 -0.07 0.00	18.83 -0.21 0.00	19.39 -0.14 0.00	20.86 -0.06 0.00	21.06 -0.13 0.00	22.07 0.02 0.00	21.68 0.13 0.00	22.75 0.16 0.00	22.18 0.13 0.00	19.32 -0.08 0.00	15.69 0.00 0.00	12.88 -0.03 0.00
RUSSELL___2 23532	13.47 -0.18 0.00	11.24 -0.12 -0.06	10.41 -0.22 -0.15	10.22 -0.25 -0.13	10.11 -0.15 0.00	9.66 -0.08 0.00	9.19 -0.06 0.00	10.18 0.00 0.00	12.63 -0.26 0.00	14.62 -0.12 0.00	14.99 0.00 0.00	16.12 -0.13 0.00	17.82 -0.07 0.00	18.83 -0.21 0.00	19.39 -0.14 0.00	20.86 -0.06 0.00	21.06 -0.13 0.00	22.07 0.02 0.00	21.68 0.13 0.00	22.75 0.16 0.00	22.18 0.13 0.00	19.32 -0.08 0.00	15.69 0.00 0.00	12.88 -0.03 0.00
RUSSELL___3 23549	13.47 -0.18 0.00	11.24 -0.12 -0.06	10.41 -0.22 -0.15	10.22 -0.25 -0.13	10.11 -0.15 0.00	9.66 -0.08 0.00	9.19 -0.06 0.00	10.18 0.00 0.00	12.63 -0.26 0.00	14.62 -0.12 0.00	14.99 0.00 0.00	16.12 -0.13 0.00	17.82 -0.07 0.00	18.83 -0.21 0.00	19.39 -0.14 0.00	20.86 -0.06 0.00	21.06 -0.13 0.00	22.07 0.02 0.00	21.68 0.13 0.00	22.75 0.16 0.00	22.18 0.13 0.00	19.32 -0.08 0.00	15.69 0.00 0.00	12.88 -0.03 0.00
RUSSELL___4 23556	13.47 -0.18 0.00	11.24 -0.12 -0.06	10.41 -0.22 -0.15	10.22 -0.25 -0.13	10.11 -0.15 0.00	9.66 -0.08 0.00	9.19 -0.06 0.00	10.18 0.00 0.00	12.63 -0.26 0.00	14.62 -0.12 0.00	14.99 0.00 0.00	16.12 -0.13 0.00	17.82 -0.07 0.00	18.83 -0.21 0.00	19.39 -0.14 0.00	20.86 -0.06 0.00	21.06 -0.13 0.00	22.07 0.02 0.00	21.68 0.13 0.00	22.75 0.16 0.00	22.18 0.13 0.00	19.32 -0.08 0.00	15.69 0.00 0.00	12.88 -0.03 0.00
RUSSELL___STATION 23914	13.47 -0.18 0.00	11.24 -0.12 -0.06	10.41 -0.22 -0.15	10.22 -0.25 -0.13	10.11 -0.15 0.00	9.66 -0.08 0.00	9.19 -0.06 0.00	10.18 0.00 0.00	12.63 -0.26 0.00	14.62 -0.12 0.00	14.99 0.00 0.00	16.12 -0.13 0.00	17.82 -0.07 0.00	18.83 -0.21 0.00	19.39 -0.14 0.00	20.86 -0.06 0.00	21.06 -0.13 0.00	22.07 0.02 0.00	21.68 0.13 0.00	22.75 0.16 0.00	22.18 0.13 0.00	19.32 -0.08 0.00	15.69 0.00 0.00	12.88 -0.03 0.00
S SALMON___HYD 24043	13.44 -0.20 0.00	11.18 -0.16 -0.03	10.41 -0.14 -0.08	10.26 -0.14 -0.07	10.15 -0.12 0.00	9.64 -0.10 0.00	9.18 -0.07 0.00	10.13 -0.05 0.00	12.80 -0.09 0.00	14.65 -0.09 0.00	14.92 -0.07 0.00	16.10 -0.15 0.00	17.73 -0.16 0.00	18.83 -0.21 0.00	19.33 -0.20 0.00	20.75 -0.17 0.00	21.10 -0.08 0.00	22.02 -0.02 0.00	21.53 -0.02 0.00	22.61 0.02 0.00	22.07 0.02 0.00	19.36 -0.04 0.00	15.60 -0.09 0.00	12.83 -0.08 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	13.31 -0.34 0.00	11.20 -0.18 -0.08	10.32 -0.36 -0.20	10.15 -0.36 -0.17	10.07 -0.20 0.00	9.62 -0.12 0.00	9.17 -0.08 0.00	10.15 -0.03 0.00	12.28 -0.61 0.00	14.31 -0.43 0.00	14.69 -0.30 0.00	15.71 -0.54 0.00	17.39 -0.50 0.00	18.47 -0.57 0.00	19.06 -0.47 0.00	20.54 -0.38 0.00	20.87 -0.32 0.00	22.09 -0.18 -0.22	21.36 -0.19 0.00	22.57 -0.02 0.00	21.92 -0.13 0.00	19.01 -0.39 0.00	15.36 -0.33 0.00	12.73 -0.18 0.00

SELKIRK___I 23801	14.30 0.66 0.00	12.64 0.62 -0.71	12.80 0.51 -1.82	12.45 0.54 -1.57	10.79 0.52 0.00	10.20 0.47 0.00	9.68 0.43 0.00	10.61 0.43 0.00	13.53 0.64 0.00	15.46 0.72 0.00	15.74 0.75 0.00	17.11 0.86 0.00	18.82 0.93 0.00	20.06 1.03 0.00	20.56 1.03 0.00	22.01 1.09 0.00	22.26 1.08 0.00	23.15 1.10 0.00	22.65 1.10 0.00	23.70 1.11 0.00	23.11 1.06 0.00	20.41 1.01 0.00	16.51 0.82 0.00	13.57 0.66 0.00
SELKIRK___II 23799	14.29 0.64 0.00	12.64 0.62 -0.71	12.81 0.51 -1.82	12.45 0.54 -1.57	10.78 0.51 0.00	10.20 0.47 0.00	9.68 0.43 0.00	10.61 0.43 0.00	13.52 0.63 0.00	15.46 0.72 0.00	15.74 0.75 0.00	17.11 0.86 0.00	18.82 0.93 0.00	20.05 1.01 0.00	20.54 1.01 0.00	22.01 1.09 0.00	22.26 1.08 0.00	23.13 1.08 0.00	22.63 1.08 0.00	23.70 1.11 0.00	23.11 1.06 0.00	20.41 1.01 0.00	16.51 0.82 0.00	13.56 0.65 0.00
SENECA_OSWGO___HYD 24041	13.46 -0.19 0.00	11.19 -0.15 -0.04	10.45 -0.11 -0.09	10.30 -0.12 -0.08	10.17 -0.10 0.00	9.66 -0.08 0.00	9.19 -0.06 0.00	10.14 -0.04 0.00	12.80 -0.09 0.00	14.63 -0.10 0.00	14.87 -0.12 0.00	16.07 -0.18 0.00	17.70 -0.20 0.00	18.81 -0.23 0.00	19.31 -0.21 0.00	20.75 -0.17 0.00	21.04 -0.15 0.00	21.94 -0.11 0.00	21.44 -0.11 0.00	22.50 -0.09 0.00	21.96 -0.09 0.00	19.25 -0.16 0.00	15.53 -0.16 0.00	12.78 -0.13 0.00
SENECA___ENERGY 23797	13.43 -0.22 0.00	11.22 -0.15 -0.06	10.45 -0.18 -0.16	10.28 -0.20 -0.14	10.13 -0.13 0.00	9.65 -0.09 0.00	9.18 -0.07 0.00	10.15 -0.03 0.00	12.72 -0.17 0.00	14.65 -0.09 0.00	14.95 -0.04 0.00	16.10 -0.15 0.00	17.77 -0.12 0.00	18.85 -0.19 0.00	19.39 -0.14 0.00	20.86 -0.06 0.00	21.14 -0.04 0.00	22.09 0.04 0.00	21.62 0.06 0.00	22.70 0.11 0.00	22.16 0.11 0.00	19.30 -0.10 0.00	15.58 -0.11 0.00	12.81 -0.10 0.00
SHOEMAKER___GT 23640	14.70 1.05 0.00	12.71 0.93 -0.48	12.48 0.79 -1.22	12.14 0.74 -1.05	11.00 0.73 0.00	10.40 0.66 0.00	9.85 0.60 0.00	10.81 0.63 0.00	13.84 0.95 0.00	15.87 1.13 0.00	16.16 1.17 0.00	17.59 1.35 0.00	19.34 1.45 0.00	20.64 1.60 0.00	21.15 1.62 0.00	22.64 1.72 0.00	22.92 1.74 0.00	23.77 1.72 0.00	23.25 1.70 0.00	24.31 1.72 0.00	23.70 1.65 0.00	20.99 1.59 0.00	16.99 1.30 0.00	13.96 1.05 0.00
SHOREHAM_IC_1 23715	23.24 1.95 -7.64	19.99 1.64 -7.05	15.38 1.39 -3.52	14.05 1.34 -2.37	14.46 1.33 -2.86	16.32 1.18 -5.40	18.56 1.10 -8.20	19.08 1.20 -7.70	21.97 1.70 -7.38	27.84 2.09 -11.02	27.07 2.14 -9.93	27.99 2.47 -9.27	30.79 2.67 -10.23	31.55 2.91 -9.60	39.91 2.97 -17.41	45.13 3.14 -21.07	30.53 3.22 -6.13	30.66 3.18 -5.44	28.91 3.17 -4.19	32.25 3.19 -6.48	32.22 3.11 -7.07	30.19 2.93 -7.86	26.10 2.37 -8.04	24.37 1.94 -9.52
SHOREHAM_IC_2 23716	23.24 1.95 -7.64	19.99 1.64 -7.05	15.38 1.39 -3.52	14.05 1.34 -2.37	14.46 1.33 -2.86	16.32 1.18 -5.40	18.56 1.10 -8.20	19.08 1.20 -7.70	21.97 1.70 -7.38	27.84 2.09 -11.02	27.07 2.14 -9.93	27.99 2.47 -9.27	30.79 2.67 -10.23	31.55 2.91 -9.60	39.91 2.97 -17.41	45.13 3.14 -21.07	30.53 3.22 -6.13	30.66 3.18 -5.44	28.91 3.17 -4.19	32.25 3.19 -6.48	32.22 3.11 -7.07	30.19 2.93 -7.86	26.10 2.37 -8.04	24.37 1.94 -9.52
SISSONVILLE___ 23735	12.78 -0.87 0.00	10.50 -0.80 0.00	9.78 -0.69 0.00	9.65 -0.69 0.00	9.56 -0.71 0.00	9.07 -0.66 0.00	8.65 -0.60 0.00	9.55 -0.63 0.00	12.09 -0.80 0.00	13.81 -0.93 0.00	14.00 -0.99 0.00	15.19 -1.06 0.00	16.77 -1.13 0.00	17.80 -1.24 0.00	18.22 -1.31 0.00	19.52 -1.40 0.00	19.76 -1.42 0.00	20.66 -1.39 0.00	20.13 -1.42 0.00	21.19 -1.40 0.00	20.75 -1.30 0.00	18.28 -1.13 0.00	14.72 -0.97 0.00	12.11 -0.80 0.00
SITHE_IND_GS1 24169	13.24 -0.41 0.00	11.02 -0.32 -0.03	10.29 -0.26 -0.08	10.15 -0.26 -0.07	10.02 -0.25 0.00	9.52 -0.21 0.00	9.07 -0.18 0.00	10.00 -0.18 0.00	12.61 -0.28 0.00	14.40 -0.34 0.00	14.62 -0.37 0.00	15.79 -0.45 0.00	17.39 -0.50 0.00	18.48 -0.55 0.00	18.98 -0.55 0.00	20.38 -0.54 0.00	20.63 -0.55 0.00	21.50 -0.55 0.00	21.03 -0.52 0.00	22.05 -0.54 0.00	21.52 -0.53 0.00	18.88 -0.52 0.00	15.27 -0.42 0.00	12.57 -0.34 0.00
SITHE_IND_GS2 24170	13.24 -0.41 0.00	11.02 -0.32 -0.03	10.29 -0.26 -0.08	10.15 -0.26 -0.07	10.02 -0.25 0.00	9.52 -0.21 0.00	9.07 -0.18 0.00	10.00 -0.18 0.00	12.61 -0.28 0.00	14.40 -0.34 0.00	14.62 -0.37 0.00	15.79 -0.45 0.00	17.39 -0.50 0.00	18.48 -0.55 0.00	18.98 -0.55 0.00	20.38 -0.54 0.00	20.63 -0.55 0.00	21.50 -0.55 0.00	21.03 -0.52 0.00	22.05 -0.54 0.00	21.52 -0.53 0.00	18.88 -0.52 0.00	15.27 -0.42 0.00	12.57 -0.34 0.00
SITHE_IND_GS3 24171	13.24 -0.41 0.00	11.02 -0.32 -0.03	10.29 -0.26 -0.08	10.15 -0.26 -0.07	10.02 -0.25 0.00	9.52 -0.21 0.00	9.07 -0.18 0.00	10.00 -0.18 0.00	12.61 -0.28 0.00	14.40 -0.34 0.00	14.62 -0.37 0.00	15.79 -0.45 0.00	17.39 -0.50 0.00	18.48 -0.55 0.00	18.98 -0.55 0.00	20.38 -0.54 0.00	20.63 -0.55 0.00	21.50 -0.55 0.00	21.03 -0.52 0.00	22.05 -0.54 0.00	21.52 -0.53 0.00	18.88 -0.52 0.00	15.27 -0.42 0.00	12.57 -0.34 0.00
SITHE_IND_GS4 24172	13.24 -0.41 0.00	11.02 -0.32 -0.03	10.29 -0.26 -0.08	10.15 -0.26 -0.07	10.02 -0.25 0.00	9.52 -0.21 0.00	9.07 -0.18 0.00	10.00 -0.18 0.00	12.61 -0.28 0.00	14.40 -0.34 0.00	14.62 -0.37 0.00	15.79 -0.45 0.00	17.39 -0.50 0.00	18.48 -0.55 0.00	18.98 -0.55 0.00	20.38 -0.54 0.00	20.63 -0.55 0.00	21.50 -0.55 0.00	21.03 -0.52 0.00	22.05 -0.54 0.00	21.52 -0.53 0.00	18.88 -0.52 0.00	15.27 -0.42 0.00	12.57 -0.34 0.00
SITHE___BATAVIA 24024	13.47 -0.18 0.00	11.31 -0.07 -0.07	10.41 -0.24 -0.18	10.24 -0.26 -0.15	10.15 -0.12 0.00	9.71 -0.03 0.00	9.25 0.00 0.00	10.26 0.08 0.00	12.49 -0.40 0.00	14.54 -0.19 0.00	14.96 -0.03 0.00	16.00 -0.24 0.00	17.72 -0.18 0.00	18.73 -0.31 0.00	19.31 -0.21 0.00	20.82 -0.10 0.00	21.04 -0.15 0.00	22.13 0.04 -0.04	21.66 0.11 0.00	22.82 0.23 0.00	22.18 0.13 0.00	19.25 -0.16 0.00	15.60 -0.09 0.00	12.88 -0.03 0.00
SITHE___INDEPEND 23800	13.24 -0.41 0.00	11.02 -0.32 -0.03	10.29 -0.26 -0.08	10.15 -0.26 -0.07	10.02 -0.25 0.00	9.52 -0.21 0.00	9.07 -0.18 0.00	10.00 -0.18 0.00	12.61 -0.28 0.00	14.40 -0.34 0.00	14.62 -0.37 0.00	15.79 -0.45 0.00	17.39 -0.50 0.00	18.48 -0.55 0.00	18.98 -0.55 0.00	20.38 -0.54 0.00	20.63 -0.55 0.00	21.50 -0.55 0.00	21.03 -0.52 0.00	22.05 -0.54 0.00	21.52 -0.53 0.00	18.88 -0.52 0.00	15.27 -0.42 0.00	12.57 -0.34 0.00
SITHE___MASSENA 23902	12.88 -0.76 0.00	10.59 -0.71 0.00	9.87 -0.61 0.00	9.74 -0.60 0.00	9.64 -0.63 0.00	9.15 -0.58 0.00	8.73 -0.52 0.00	9.63 -0.55 0.00	12.18 -0.71 0.00	13.91 -0.82 0.00	14.11 -0.88 0.00	15.30 -0.94 0.00	16.89 -1.00 0.00	17.95 -1.08 0.00	18.38 -1.15 0.00	19.69 -1.23 0.00	19.93 -1.25 0.00	20.81 -1.23 0.00	20.28 -1.27 0.00	21.30 -1.29 0.00	20.86 -1.19 0.00	18.32 -1.09 0.00	14.80 -0.89 0.00	12.17 -0.74 0.00

SITHE___OGDNSBRG 24021	12.93 -0.72 0.00	10.61 -0.69 0.00	9.89 -0.59 0.00	9.75 -0.59 0.00	9.66 -0.61 0.00	9.17 -0.56 0.00	8.76 -0.49 0.00	9.68 -0.50 0.00	12.25 -0.64 0.00	13.97 -0.77 0.00	14.18 -0.81 0.00	15.37 -0.88 0.00	16.96 -0.93 0.00	18.01 -1.03 0.00	18.45 -1.07 0.00	19.77 -1.15 0.00	20.02 -1.17 0.00	20.94 -1.10 0.00	20.37 -1.19 0.00	21.46 -1.13 0.00	21.01 -1.04 0.00	18.41 -0.99 0.00	14.84 -0.85 0.00	12.21 -0.70 0.00	
SITHE___STERLING 23777	13.84 0.19 0.00	11.47 0.17 0.00	10.62 0.15 0.00	10.46 0.12 0.00	10.42 0.15 0.00	9.89 0.16 0.00	9.41 0.16 0.00	10.39 0.20 0.00	13.12 0.23 0.00	15.04 0.31 0.00	15.34 0.35 0.00	16.57 0.32 0.00	18.23 0.34 0.00	19.38 0.34 0.00	19.92 0.39 0.00	21.38 0.46 0.00	21.67 0.49 0.00	22.62 0.57 0.00	22.07 0.52 0.00	23.20 0.61 0.00	22.64 0.60 0.00	19.83 0.43 0.00	15.97 0.28 0.00	13.14 0.23 0.00	
SOUTH CAIRO___GT 23612	14.75 1.11 0.00	12.90 0.98 -0.61	12.86 0.84 -1.55	12.51 0.83 -1.34	11.08 0.81 0.00	10.46 0.72 0.00	9.90 0.65 0.00	10.80 0.62 0.00	13.87 0.98 0.00	15.88 1.15 0.00	16.13 1.14 0.00	17.56 1.32 0.00	19.33 1.43 0.00	20.62 1.58 0.00	21.13 1.60 0.00	22.64 1.72 0.00	22.92 1.74 0.00	23.79 1.74 0.00	23.28 1.72 0.00	24.37 1.78 0.00	23.68 1.63 0.00	20.97 1.57 0.00	16.95 1.26 0.00	13.94 1.03 0.00	
SOUTH HAMPTN___IC 23720	23.92 2.63 -7.64	20.51 2.16 -7.05	15.84 1.85 -3.52	14.49 1.78 -2.37	14.89 1.77 -2.86	16.73 1.59 -5.40	18.97 1.52 -8.20	19.56 1.68 -7.70	22.63 2.36 -7.38	28.72 2.96 -11.02	28.04 3.12 -9.93	29.08 3.56 -9.27	32.01 3.88 -10.23	32.87 4.23 -9.60	41.29 4.35 -17.41	46.59 4.60 -21.07	32.00 4.68 -6.13	32.16 4.67 -5.44	30.31 4.57 -4.19	33.73 4.68 -6.47	33.67 4.56 -7.06	31.39 4.13 -7.86	26.92 3.18 -8.04	24.99 2.56 -9.52	
SOUTHOLD___IC 23719	24.25 2.96 -7.64	20.77 2.42 -7.05	16.07 2.08 -3.52	14.71 2.00 -2.37	15.11 1.98 -2.86	16.93 1.79 -5.40	19.18 1.73 -8.20	19.79 1.90 -7.70	22.94 2.67 -7.38	29.14 3.39 -11.02	28.52 3.60 -9.93	29.62 4.09 -9.27	32.60 4.47 -10.23	33.53 4.89 -9.60	41.99 5.06 -17.41	47.35 5.35 -21.07	32.74 5.42 -6.13	32.93 5.45 -5.44	31.03 5.28 -4.19	34.50 5.44 -6.47	34.42 5.31 -7.06	31.99 4.73 -7.86	27.34 3.61 -8.04	25.30 2.87 -9.52	
ST LAWRENCE___ 23600	13.02 -0.63 0.00	10.72 -0.59 0.00	9.97 -0.50 0.00	9.85 -0.49 0.00	9.77 -0.50 0.00	9.26 -0.48 0.00	8.82 -0.43 0.00	9.71 -0.47 0.00	12.25 -0.64 0.00	13.97 -0.77 0.00	14.18 -0.81 0.00	15.39 -0.86 0.00	16.96 -0.93 0.00	18.05 -0.99 0.00	18.49 -1.04 0.00	19.79 -1.13 0.00	20.04 -1.14 0.00	20.88 -1.17 0.00	20.37 -1.22 0.00	21.37 -1.19 0.00	21.37 -1.22 0.00	20.88 -1.17 0.00	18.37 -1.03 0.00	14.86 -0.83 0.00	12.24 -0.67 0.00
STATION 5_MISC_HYD 23604	13.39 -0.26 0.00	11.18 -0.18 -0.06	10.35 -0.27 -0.15	10.18 -0.29 -0.13	10.06 -0.21 0.00	9.61 -0.13 0.00	9.14 -0.11 0.00	10.13 -0.05 0.00	12.55 -0.34 0.00	14.51 -0.22 0.00	14.89 -0.10 0.00	15.99 -0.26 0.00	17.68 -0.21 0.00	18.70 -0.34 0.00	19.25 -0.27 0.00	20.71 -0.21 0.00	20.91 -0.28 0.00	21.91 -0.13 0.00	21.51 -0.04 0.00	22.59 0.00 0.00	22.03 -0.02 0.00	19.19 -0.21 0.00	15.56 -0.13 0.00	12.79 -0.12 0.00	
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	13.44 -0.20 0.00	11.23 -0.14 -0.06	10.43 -0.20 -0.15	10.25 -0.22 -0.13	10.11 -0.15 0.00	9.65 -0.09 0.00	9.18 -0.07 0.00	10.17 -0.01 0.00	12.70 -0.19 0.00	14.65 -0.09 0.00	14.99 0.00 0.00	16.13 -0.11 0.00	17.82 -0.07 0.00	18.87 -0.17 0.00	19.41 -0.12 0.00	20.88 -0.04 0.00	21.10 -0.08 0.00	22.09 0.04 0.00	21.66 0.11 0.00	22.75 0.16 0.00	22.18 0.13 0.00	19.34 -0.06 0.00	15.66 -0.03 0.00	12.85 -0.06 0.00	
STA_56_34_KV_BUS2_REV_LBMP_B 345033	13.27 -0.38 0.00	11.08 -0.28 -0.06	10.28 -0.35 -0.15	10.10 -0.37 -0.13	9.98 -0.29 0.00	9.53 -0.20 0.00	9.07 -0.18 0.00	10.04 -0.14 0.00	12.46 -0.43 0.00	14.40 -0.34 0.00	14.75 -0.24 0.00	15.86 -0.39 0.00	17.52 -0.38 0.00	18.54 -0.50 0.00	19.08 -0.45 0.00	20.52 -0.40 0.00	20.74 -0.45 0.00	21.72 -0.33 0.00	21.31 -0.24 0.00	22.36 -0.23 0.00	21.81 -0.24 0.00	19.01 -0.39 0.00	15.41 -0.28 0.00	12.66 -0.25 0.00	
STEEL___WIND 323596	13.47 -0.18 0.00	11.35 -0.03 -0.08	10.45 -0.23 -0.21	10.28 -0.24 -0.18	10.19 -0.08 0.00	9.74 0.00 0.00	9.28 0.03 0.00	10.28 0.10 0.00	12.49 -0.40 0.00	14.56 -0.18 0.00	14.95 -0.04 0.00	16.00 -0.24 0.00	17.72 -0.18 0.00	18.83 -0.21 0.00	19.43 -0.10 0.00	20.94 0.02 0.00	21.31 0.13 0.00	22.46 0.29 -0.13	21.79 0.24 0.00	23.02 0.43 0.00	22.33 0.29 0.00	19.36 -0.04 0.00	15.61 -0.08 0.00	12.91 0.00 0.00	
STEUBEN_REC_LFGE 323667	13.81 0.16 0.00	11.63 0.21 -0.11	10.79 0.04 -0.27	10.61 0.03 -0.24	10.42 0.15 0.00	9.94 0.20 0.00	9.46 0.21 0.00	10.51 0.33 0.00	12.97 0.08 0.00	15.07 0.34 0.00	15.44 0.45 0.00	16.57 0.32 0.00	18.32 0.43 0.00	19.46 0.42 0.00	20.05 0.53 0.00	21.65 0.73 0.00	22.01 0.83 0.00	23.09 1.01 -0.03	22.52 0.97 0.00	23.76 1.17 0.00	23.13 1.08 0.00	20.04 0.64 0.00	16.11 0.42 0.00	13.23 0.32 0.00	
STONY___BROOK 24151	23.16 1.87 -7.64	19.93 1.58 -7.05	15.33 1.34 -3.52	14.00 1.29 -2.37	14.41 1.28 -2.86	16.28 1.14 -5.40	18.52 1.06 -8.20	19.04 1.16 -7.70	21.92 1.65 -7.38	27.77 2.02 -11.02	26.95 2.02 -9.93	27.86 2.34 -9.27	30.61 2.49 -10.23	31.36 2.72 -9.60	39.72 2.77 -17.42	44.90 2.91 -21.07	30.32 3.01 -6.13	30.42 2.93 -5.44	28.70 2.95 -4.19	32.02 2.94 -6.49	31.99 2.86 -7.08	29.98 2.72 -7.86	26.00 2.26 -8.05	24.30 1.87 -9.52	
STURGEON_POOL_HYD 23609	14.78 1.13 0.00	12.89 1.01 -0.58	12.78 0.84 -1.47	12.40 0.79 -1.27	11.03 0.76 0.00	10.38 0.64 0.00	9.79 0.54 0.00	10.67 0.49 0.00	13.73 0.84 0.00	15.74 1.00 0.00	16.00 1.00 0.00	17.45 1.20 0.00	19.18 1.29 0.00	20.48 1.45 0.00	21.01 1.48 0.00	22.49 1.57 0.00	22.77 1.59 0.00	23.57 1.52 0.00	23.06 1.51 0.00	24.13 1.54 0.00	23.44 1.39 0.00	20.87 1.47 0.00	16.93 1.24 0.00	13.96 1.05 0.00	
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	14.85 1.20 0.00	12.86 1.06 -0.49	12.63 0.90 -1.25	12.27 0.85 -1.08	11.10 0.83 0.00	10.49 0.75 0.00	9.93 0.67 0.00	10.91 0.72 0.00	13.98 1.09 0.00	16.03 1.30 0.00	16.34 1.35 0.00	17.81 1.56 0.00	19.58 1.68 0.00	20.88 1.85 0.00	21.40 1.87 0.00	22.91 1.99 0.00	23.20 2.01 0.00	24.01 1.96 0.00	23.49 1.94 0.00	24.55 1.96 0.00	23.94 1.90 0.00	21.25 1.84 0.00	17.20 1.51 0.00	14.12 1.21 0.00	
SYNERGY___BIOGAS 323694	13.47 -0.18 0.00	11.31 -0.07 -0.07	10.41 -0.24 -0.18	10.24 -0.26 -0.15	10.15 -0.12 0.00	9.71 -0.03 0.00	9.25 0.00 0.00	10.26 0.08 0.00	12.49 -0.40 0.00	14.54 -0.19 0.00	14.96 -0.03 0.00	16.00 -0.24 0.00	17.72 -0.18 0.00	18.73 -0.31 0.00	19.31 -0.21 0.00	20.82 -0.10 0.00	21.04 -0.15 0.00	22.13 0.04 -0.04	21.66 0.11 0.00	22.82 0.23 0.00	22.18 0.13 0.00	19.25 -0.16 0.00	15.60 -0.09 0.00	12.88 -0.03 0.00	

SYRACUSE___ENERGY_ST1 323597	13.54 -0.11 0.00	11.27 -0.08 -0.05	10.53 -0.06 -0.12	10.37 -0.07 -0.10	10.22 -0.05 0.00	9.71 -0.03 0.00	9.23 -0.02 0.00	10.20 0.02 0.00	12.86 -0.03 0.00	14.72 -0.01 0.00	14.98 -0.01 0.00	16.18 -0.06 0.00	17.82 -0.07 0.00	18.96 -0.08 0.00	19.47 -0.06 0.00	20.92 0.00 0.00	21.20 0.02 0.00	22.11 0.07 0.00	21.62 0.06 0.00	22.68 0.09 0.00	22.14 0.09 0.00	19.38 -0.02 0.00	15.64 -0.05 0.00	12.87 -0.04 0.00
SYRACUSE___ENERGY_ST2 323598	13.54 -0.11 0.00	11.27 -0.08 -0.05	10.53 -0.06 -0.12	10.37 -0.07 -0.10	10.22 -0.05 0.00	9.71 -0.03 0.00	9.23 -0.02 0.00	10.20 0.02 0.00	12.86 -0.03 0.00	14.72 -0.01 0.00	14.98 -0.01 0.00	16.18 -0.06 0.00	17.82 -0.07 0.00	18.96 -0.08 0.00	19.47 -0.06 0.00	20.92 0.00 0.00	21.20 0.02 0.00	22.11 0.07 0.00	21.62 0.06 0.00	22.68 0.09 0.00	22.14 0.09 0.00	19.38 -0.02 0.00	15.64 -0.05 0.00	12.87 -0.04 0.00
SYRACUSE___POWER 24017	13.57 -0.08 0.00	11.31 -0.05 -0.05	10.55 -0.04 -0.12	10.39 -0.05 -0.10	10.25 -0.02 0.00	9.73 -0.01 0.00	9.26 0.01 0.00	10.22 0.04 0.00	12.90 0.01 0.00	14.76 0.03 0.00	15.02 0.03 0.00	16.23 -0.02 0.00	17.88 -0.02 0.00	19.02 -0.02 0.00	19.53 0.00 0.00	20.98 0.06 0.00	21.27 0.09 0.00	22.18 0.13 0.00	21.68 0.13 0.00	22.75 0.16 0.00	22.20 0.16 0.00	19.44 0.04 0.00	15.69 0.00 0.00	12.91 0.00 0.00
TRIGEN___CC 323695	22.84 1.56 -7.64	19.75 1.40 -7.05	15.18 1.17 -3.54	13.83 1.12 -2.37	14.24 1.11 -2.86	16.16 1.02 -5.40	18.38 0.92 -8.21	18.90 1.02 -7.70	21.74 1.47 -7.38	27.45 1.69 -11.02	26.69 1.77 -9.93	27.55 2.03 -9.28	30.33 2.20 -10.23	31.02 2.38 -9.60	42.05 2.38 -20.14	44.48 2.49 -21.08	29.90 2.58 -6.14	30.00 2.51 -5.44	28.27 2.52 -4.20	36.31 2.51 -11.21	36.38 2.43 -11.91	29.67 2.41 -7.86	27.60 1.99 -9.92	24.05 1.61 -9.52
UNION___PROCESSING_DRP 323587	13.35 -0.30 0.00	11.15 -0.22 -0.06	10.33 -0.29 -0.15	10.15 -0.32 -0.13	10.04 -0.23 0.00	9.58 -0.16 0.00	9.12 -0.13 0.00	10.10 -0.08 0.00	12.52 -0.37 0.00	14.47 -0.26 0.00	14.83 -0.16 0.00	15.92 -0.32 0.00	17.61 -0.29 0.00	18.62 -0.42 0.00	19.18 -0.35 0.00	20.63 -0.29 0.00	20.84 -0.34 0.00	21.83 -0.22 0.00	21.42 -0.13 0.00	22.50 -0.09 0.00	21.94 -0.11 0.00	19.11 -0.29 0.00	15.50 -0.19 0.00	12.76 -0.15 0.00
UPPER HUDSON___HYD 24058	14.95 1.30 0.00	13.23 1.16 -0.76	13.43 1.02 -1.94	13.01 0.99 -1.68	11.23 0.96 0.00	10.63 0.90 0.00	10.12 0.87 0.00	11.05 0.87 0.00	14.24 1.35 0.00	16.31 1.58 0.00	16.51 1.51 0.00	17.94 1.69 0.00	19.68 1.79 0.00	20.83 1.79 0.00	21.34 1.82 0.00	22.84 1.92 0.00	23.09 1.91 0.00	24.07 2.03 0.00	23.83 2.28 0.00	25.01 2.42 0.00	24.41 2.36 0.00	21.50 2.10 0.00	17.32 1.63 0.00	14.23 1.32 0.00
UPPER RAQUET___HYD 24056	12.78 -0.87 0.00	10.50 -0.80 0.00	9.78 -0.69 0.00	9.65 -0.69 0.00	9.56 -0.71 0.00	9.07 -0.66 0.00	8.65 -0.60 0.00	9.55 -0.63 0.00	12.09 -0.80 0.00	13.81 -0.93 0.00	14.00 -0.99 0.00	15.19 -1.06 0.00	16.77 -1.13 0.00	17.80 -1.24 0.00	18.22 -1.31 0.00	19.52 -1.40 0.00	19.76 -1.42 0.00	20.66 -1.39 0.00	20.13 -1.42 0.00	21.19 -1.40 0.00	20.75 -1.30 0.00	18.28 -1.13 0.00	14.72 -0.97 0.00	12.11 -0.80 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	14.45 0.81 0.00	12.21 0.70 -0.21	11.62 0.62 -0.53	11.38 0.58 -0.46	10.86 0.60 0.00	10.29 0.55 0.00	9.76 0.51 0.00	10.75 0.57 0.00	13.68 0.79 0.00	15.69 0.96 0.00	16.03 1.03 0.00	17.37 1.12 0.00	19.08 1.18 0.00	20.29 1.26 0.00	20.84 1.31 0.00	22.34 1.42 0.00	22.62 1.44 0.00	23.57 1.52 0.00	22.99 1.44 0.00	24.17 1.58 0.00	23.59 1.54 0.00	20.70 1.30 0.00	16.70 1.01 0.00	13.72 0.81 0.00
VISCHER___FERRY HYD 24020	14.54 0.89 0.00	12.87 0.81 -0.75	13.08 0.69 -1.91	12.69 0.69 -1.65	10.94 0.67 0.00	10.35 0.61 0.00	9.83 0.58 0.00	10.75 0.57 0.00	13.79 0.90 0.00	15.77 1.03 0.00	16.04 1.05 0.00	17.43 1.19 0.00	19.18 1.29 0.00	20.41 1.37 0.00	20.91 1.39 0.00	22.41 1.49 0.00	22.64 1.46 0.00	23.59 1.54 0.00	23.10 1.55 0.00	24.17 1.58 0.00	23.59 1.54 0.00	20.80 1.40 0.00	16.79 1.10 0.00	13.80 0.89 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	15.06 1.41 0.00	13.05 1.23 -0.51	12.82 1.04 -1.31	12.46 0.98 -1.13	11.22 0.96 0.00	10.61 0.88 0.00	10.05 0.80 0.00	11.04 0.86 0.00	14.17 1.28 0.00	16.24 1.50 0.00	16.58 1.59 0.00	18.07 1.82 0.00	19.86 1.97 0.00	21.21 2.17 0.00	21.73 2.21 0.00	23.24 2.32 0.00	23.55 2.37 0.00	24.36 2.31 0.00	23.83 2.28 0.00	24.89 2.31 0.00	24.27 2.23 0.00	21.55 2.15 0.00	17.46 1.77 0.00	14.33 1.42 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	15.10 1.45 0.00	13.11 1.27 -0.54	12.91 1.07 -1.37	12.53 1.00 -1.19	11.24 0.98 0.00	10.62 0.89 0.00	10.06 0.80 0.00	11.07 0.89 0.00	14.20 1.32 0.00	16.28 1.55 0.00	16.63 1.63 0.00	18.13 1.88 0.00	19.92 2.02 0.00	21.24 2.21 0.00	21.77 2.24 0.00	23.24 2.32 0.00	23.53 2.35 0.00	24.32 2.27 0.00	23.79 2.24 0.00	24.83 2.24 0.00	24.27 2.23 0.00	21.61 2.21 0.00	17.54 1.85 0.00	14.39 1.48 0.00
WADING RIVER_IC_1 23522	23.26 1.98 -7.64	20.00 1.65 -7.05	15.39 1.40 -3.52	14.07 1.35 -2.37	14.47 1.34 -2.86	16.33 1.19 -5.40	18.56 1.11 -8.20	19.10 1.22 -7.70	22.00 1.73 -7.38	27.88 2.12 -11.02	27.10 2.17 -9.93	28.02 2.50 -9.27	30.84 2.72 -10.23	31.59 2.95 -9.60	39.96 3.03 -17.40	45.17 3.18 -21.07	30.58 3.26 -6.13	30.71 3.22 -5.44	28.96 3.21 -4.19	32.28 3.23 -6.47	32.25 3.15 -7.05	30.23 2.97 -7.86	26.11 2.38 -8.04	24.39 1.96 -9.52
WADING RIVER_IC_2 23547	23.26 1.98 -7.64	20.00 1.65 -7.05	15.39 1.40 -3.52	14.07 1.35 -2.37	14.47 1.34 -2.86	16.33 1.19 -5.40	18.56 1.11 -8.20	19.10 1.22 -7.70	22.00 1.73 -7.38	27.88 2.12 -11.02	27.10 2.17 -9.93	28.02 2.50 -9.27	30.84 2.72 -10.23	31.59 2.95 -9.60	39.96 3.03 -17.40	45.17 3.18 -21.07	30.58 3.26 -6.13	30.71 3.22 -5.44	28.96 3.21 -4.19	32.28 3.23 -6.47	32.25 3.15 -7.05	30.23 2.97 -7.86	26.11 2.38 -8.04	24.39 1.96 -9.52
WADING RIVER_IC_3 23601	23.26 1.98 -7.64	20.00 1.65 -7.05	15.39 1.40 -3.52	14.07 1.35 -2.37	14.47 1.34 -2.86	16.33 1.19 -5.40	18.56 1.11 -8.20	19.10 1.22 -7.70	22.00 1.73 -7.38	27.88 2.12 -11.02	27.10 2.17 -9.93	28.02 2.50 -9.27	30.84 2.72 -10.23	31.59 2.95 -9.60	39.96 3.03 -17.40	45.17 3.18 -21.07	30.58 3.26 -6.13	30.71 3.22 -5.44	28.96 3.21 -4.19	32.28 3.23 -6.47	32.25 3.15 -7.05	30.23 2.97 -7.86	26.11 2.38 -8.04	24.39 1.96 -9.52
WALDEN___HYDRO 24148	14.96 1.31 0.00	12.98 1.14 -0.53	12.79 0.96 -1.35	12.42 0.91 -1.17	11.15 0.88 0.00	10.54 0.80 0.00	9.97 0.72 0.00	10.95 0.76 0.00	14.06 1.17 0.00	16.12 1.38 0.00	16.43 1.44 0.00	17.89 1.64 0.00	19.68 1.79 0.00	21.02 1.98 0.00	21.54 2.01 0.00	23.05 2.13 0.00	23.36 2.18 0.00	24.18 2.14 0.00	23.66 2.11 0.00	24.74 2.15 0.00	24.10 2.05 0.00	21.38 1.98 0.00	17.31 1.62 0.00	14.20 1.29 0.00

WARRENSBURG____ 23737	14.95 1.30 0.00	13.23 1.16 -0.76	13.43 1.02 -1.94	13.01 0.99 -1.68	11.23 0.96 0.00	10.63 0.90 0.00	10.12 0.87 0.00	11.05 0.87 0.00	14.24 1.35 0.00	16.31 1.58 0.00	16.51 1.51 0.00	17.94 1.69 0.00	19.68 1.79 0.00	20.83 1.79 0.00	21.34 1.82 0.00	22.84 1.92 0.00	23.09 1.91 0.00	24.07 2.03 0.00	23.83 2.28 0.00	25.01 2.42 0.00	24.41 2.36 0.00	21.50 2.10 0.00	17.32 1.63 0.00	14.23 1.32 0.00
WATERSIDE____6 8 9 23538	15.14 1.49 -0.01	13.16 1.31 -0.54	12.94 1.10 -1.37	12.55 1.02 -1.19	11.26 1.00 0.00	10.61 0.88 0.00	10.01 0.76 0.00	11.03 0.84 0.00	14.17 1.28 0.00	16.24 1.50 0.00	16.61 1.62 0.00	18.13 1.88 0.00	19.92 2.02 0.00	21.24 2.21 0.00	21.79 2.26 0.00	23.26 2.34 0.00	23.55 2.37 0.00	24.30 2.25 0.00	23.77 2.22 0.00	24.74 2.15 0.00	24.23 2.18 0.00	21.61 2.21 0.00	17.56 1.87 0.00	14.42 1.51 0.00
WDELAWARE____HYD 323627	14.56 0.91 0.00	12.68 0.81 -0.56	12.59 0.67 -1.44	12.21 0.62 -1.25	10.86 0.60 0.00	10.23 0.50 0.00	9.65 0.40 0.00	10.46 0.28 0.00	13.55 0.66 0.00	15.52 0.78 0.00	15.71 0.72 0.00	17.11 0.86 0.00	18.81 0.91 0.00	20.10 1.07 0.00	20.60 1.07 0.00	22.09 1.17 0.00	22.37 1.19 0.00	23.13 1.08 0.00	22.65 1.10 0.00	23.72 1.13 0.00	22.95 0.90 0.00	20.45 1.05 0.00	16.57 0.88 0.00	13.66 0.75 0.00
WEST BABYLON____IC 23714	23.13 1.84 -7.64	19.94 1.59 -7.05	15.35 1.35 -3.52	14.00 1.29 -2.37	14.41 1.28 -2.86	16.31 1.17 -5.40	18.53 1.07 -8.20	19.05 1.17 -7.70	21.95 1.67 -7.38	27.76 2.00 -11.02	26.98 2.05 -9.93	27.89 2.37 -9.27	30.72 2.59 -10.23	31.44 2.80 -9.60	40.40 2.85 -18.02	44.98 2.99 -21.07	30.41 3.09 -6.13	30.53 3.04 -5.44	28.76 3.02 -4.20	33.17 3.05 -7.53	33.19 3.00 -8.14	30.11 2.85 -7.86	26.47 2.32 -8.46	24.30 1.87 -9.52
WEST CANADA____HYD 24049	13.77 0.12 0.00	11.41 0.12 0.02	10.53 0.10 0.05	10.40 0.10 0.04	10.37 0.10 0.00	9.83 0.10 0.00	9.33 0.08 0.00	10.27 0.09 0.00	13.02 0.13 0.00	14.90 0.16 0.00	15.16 0.17 0.00	16.43 0.18 0.00	18.09 0.20 0.00	19.23 0.19 0.00	19.72 0.20 0.00	21.13 0.21 0.00	21.39 0.21 0.00	22.27 0.22 0.00	21.77 0.22 0.00	22.84 0.25 0.00	22.27 0.22 0.00	19.60 0.19 0.00	15.85 0.16 0.00	13.04 0.13 0.00
WESTERN_NY_WIND 24143	13.47 -0.18 0.00	11.30 -0.08 -0.07	10.41 -0.24 -0.18	10.23 -0.27 -0.16	10.15 -0.12 0.00	9.71 -0.03 0.00	9.24 -0.01 0.00	10.25 0.07 0.00	12.48 -0.41 0.00	14.53 -0.21 0.00	14.95 -0.04 0.00	15.99 -0.26 0.00	17.70 -0.20 0.00	18.71 -0.32 0.00	19.31 -0.21 0.00	20.80 -0.12 0.00	21.01 -0.17 0.00	22.11 0.02 -0.04	21.64 0.09 0.00	22.79 0.20 0.00	22.16 0.11 0.00	19.23 -0.17 0.00	15.60 -0.09 0.00	12.88 -0.03 0.00
WESTOVER____LESR 323668	13.83 0.18 0.00	11.68 0.21 -0.16	11.02 0.14 -0.41	10.81 0.11 -0.36	10.43 0.16 0.00	9.91 0.18 0.00	9.41 0.16 0.00	10.39 0.20 0.00	13.07 0.18 0.00	15.03 0.29 0.00	15.34 0.35 0.00	16.56 0.31 0.00	18.25 0.36 0.00	19.42 0.38 0.00	19.94 0.41 0.00	21.42 0.50 0.00	21.73 0.55 0.00	22.67 0.62 -0.01	22.15 0.60 0.00	23.27 0.68 0.00	22.71 0.66 0.00	19.89 0.49 0.00	16.05 0.36 0.00	13.19 0.28 0.00
WETHRSFD_WT_PWR 323626	13.51 -0.14 0.00	11.38 -0.01 -0.09	10.52 -0.19 -0.23	10.35 -0.20 -0.20	10.22 -0.05 0.00	9.75 0.01 0.00	9.28 0.03 0.00	10.28 0.10 0.00	12.58 -0.31 0.00	14.62 -0.12 0.00	14.99 0.00 0.00	16.07 -0.18 0.00	17.77 -0.12 0.00	18.88 -0.15 0.00	19.47 -0.06 0.00	20.96 0.04 0.00	21.31 0.13 0.00	22.41 0.29 -0.08	21.81 0.26 0.00	23.02 0.43 0.00	22.38 0.33 0.00	19.42 0.02 0.00	15.66 -0.03 0.00	12.94 0.03 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	14.96 1.31 0.00	12.97 1.15 -0.51	12.76 0.97 -1.31	12.39 0.92 -1.13	11.16 0.89 0.00	10.56 0.82 0.00	9.98 0.73 0.00	10.98 0.79 0.00	14.09 1.20 0.00	16.15 1.41 0.00	16.48 1.48 0.00	17.95 1.71 0.00	19.74 1.84 0.00	21.05 2.02 0.00	21.60 2.07 0.00	23.08 2.16 0.00	23.39 2.20 0.00	24.18 2.14 0.00	23.66 2.11 0.00	24.71 2.12 0.00	24.12 2.07 0.00	21.42 2.02 0.00	17.35 1.66 0.00	14.24 1.33 0.00
YORK____WARBASSE 23770	15.21 1.56 -0.01	13.19 1.34 -0.54	12.97 1.13 -1.37	12.57 1.04 -1.19	11.29 1.02 0.00	10.60 0.87 0.00	9.99 0.74 0.00	11.02 0.84 0.00	14.15 1.26 0.00	16.25 1.52 0.00	16.64 1.65 0.00	18.18 1.93 0.00	19.99 2.09 0.00	21.34 2.30 0.00	21.89 2.36 0.00	23.37 2.45 0.00	23.66 2.48 0.00	24.41 2.36 0.00	23.88 2.33 0.00	24.85 2.26 0.00	24.34 2.29 0.00	21.73 2.33 0.00	17.62 1.93 0.00	14.48 1.57 0.00