

# Day Ahead Market Generator LBMP

--- LBMP \$

### --- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

11/22/2019

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	22.10	21.80	19.23	19.57	20.45	21.67	24.67	27.84	25.43	26.10	25.32	24.07	23.34	22.50	22.62	23.31	25.39	29.46	29.89	26.60	25.55	24.41	23.51	22.02
24138	0.76	0.64	0.55	0.55	0.75	0.99	2.24	2.71	2.70	2.77	2.79	2.64	2.56	2.43	2.33	2.42	2.64	3.04	2.99	2.72	2.63	2.50	2.39	2.09
	-13.85	-14.61	-13.12	-13.49	-12.02	-10.84	0.00	0.00	0.00	0.00	0.00	0.00	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	22.12	21.82	19.24	19.57	20.46	21.68	24.69	27.84	25.43	26.10	25.32	24.07	23.34	22.50	22.62	23.31	25.41	29.46	29.89	26.62	25.57	24.43	23.51	22.04
24260	0.77	0.65	0.56	0.55	0.76	1.00	2.26	2.71	2.70	2.77	2.79	2.64	2.56	2.43	2.33	2.42	2.66	3.04	2.99	2.74	2.66	2.52	2.39	2.11
	-13.85	-14.61	-13.12	-13.49	-12.02	-10.85	0.00	0.00	0.00	0.00	0.00	0.00	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	22.12	21.82	19.24	19.57	20.46	21.68	24.69	27.84	25.43	26.10	25.32	24.07	23.34	22.50	22.62	23.31	25.41	29.46	29.89	26.62	25.57	24.43	23.51	22.04
24261	0.77	0.65	0.56	0.55	0.76	1.00	2.26	2.71	2.70	2.77	2.79	2.64	2.56	2.43	2.33	2.42	2.66	3.04	2.99	2.74	2.66	2.52	2.39	2.11
	-13.85	-14.61	-13.12	-13.49	-12.02	-10.85	0.00	0.00	0.00	0.00	0.00	0.00	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	27.65	27.74	24.55	25.05	25.17	25.75	23.54	26.62	23.97	24.62	23.99	22.72	22.12	21.27	21.45	22.13	24.06	27.80	28.41	25.27	24.28	23.15	22.12	20.75
24011	0.32	0.26	0.21	0.22	0.31	0.44	1.35	1.71	1.43	1.49	1.64	1.46	1.50	1.35	1.32	1.40	1.50	1.61	1.75	1.60	1.56	1.42	1.16	1.00
	-19.83	-20.92	-18.79	-19.32	-17.18	-15.47	0.23	0.22	0.19	0.19	0.18	0.17	0.16	0.15	0.15	0.16	0.19	0.24	0.24	0.20	0.19	0.18	0.17	0.17
ADK RESOURCE___RCVRY	27.66	27.76	24.56	25.06	25.18	25.75	23.56	26.64	24.00	24.64	24.03	22.74	22.14	21.31	21.47	22.15	24.11	27.85	28.47	25.32	24.33	23.18	22.11	20.75
23798	0.31	0.26	0.20	0.20	0.31	0.43	1.37	1.73	1.46	1.52	1.69	1.48	1.52	1.38	1.34	1.42	1.55	1.67	1.80	1.65	1.60	1.45	1.16	1.00
	-19.85	-20.94	-18.81	-19.34	-17.20	-15.49	0.23	0.22	0.19	0.19	0.18	0.17	0.16	0.15	0.15	0.16	0.19	0.24	0.24	0.20	0.19	0.18	0.17	0.18
ADK S GLENS___FALLS	27.65	27.74	24.55	25.05	25.17	25.75	23.54	26.62	23.97	24.62	23.99	22.72	22.12	21.27	21.45	22.13	24.06	27.80	28.41	25.27	24.28	23.15	22.12	20.75
24028	0.32	0.26	0.21	0.22	0.31	0.44	1.35	1.71	1.43	1.49	1.64	1.46	1.50	1.35	1.32	1.40	1.50	1.61	1.75	1.60	1.56	1.42	1.16	1.00
	-19.83	-20.92	-18.79	-19.32	-17.18	-15.47	0.23	0.22	0.19	0.19	0.18	0.17	0.16	0.15	0.15	0.16	0.19	0.24	0.24	0.20	0.19	0.18	0.17	0.17
ADK_NYS___DAM	26.85	26.84	23.74	24.20	24.54	25.32	24.47	27.57	24.95	25.58	24.82	23.62	22.91	22.09	22.26	22.94	24.97	28.94	29.47	26.18	25.15	24.05	23.09	21.65
23527	0.70	0.60	0.51	0.50	0.70	0.92	2.24	2.64	2.39	2.43	2.46	2.34	2.27	2.15	2.11	2.19	2.39	2.72	2.77	2.48	2.41	2.30	2.11	1.87
	-18.66	-19.68	-17.68	-18.17	-16.17	-14.56	0.20	0.19	0.16	0.17	0.16	0.15	0.14	0.13	0.13	0.14	0.16	0.21	0.21	0.18	0.17	0.15	0.15	0.15
AIR_PRODUCTS___DRP	26.38	26.41	23.36	23.82	24.14	24.84	23.77	26.71	23.66	24.19	23.45	22.53	21.87	21.10	21.26	21.91	23.66	27.35	27.85	24.74	23.83	22.96	22.05	20.74
24190	0.40	0.35	0.29	0.29	0.41	0.53	1.35	1.58	0.93	0.86	0.92	1.09	1.08	1.02	0.97	1.02	0.91	0.92	0.94	0.86	0.92	1.05	0.93	0.82
	-18.49	-19.50	-17.51	-18.01	-16.04	-14.48	0.00	0.00	0.00	0.00	0.00	0.00	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	26.38	26.41	23.36	23.82	24.14	24.84	23.77	26.71	23.66	24.19	23.45	22.53	21.87	21.10	21.26	21.91	23.66	27.35	27.85	24.74	23.83	22.96	22.05	20.74
23571	0.40	0.35	0.29	0.29	0.41	0.53	1.35	1.58	0.93	0.86	0.92	1.09	1.08	1.02	0.97	1.02	0.91	0.92	0.94	0.86	0.92	1.05	0.93	0.82
	-18.49	-19.50	-17.51	-18.01	-16.04	-14.48	0.00	0.00	0.00	0.00	0.00	0.00	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	26.38	26.41	23.36	23.82	24.14	24.84	23.77	26.71	23.66	24.19	23.45	22.53	21.87	21.10	21.26	21.91	23.66	27.35	27.85	24.74	23.83	22.96	22.05	20.74
23572	0.40	0.35	0.29	0.29	0.41	0.53	1.35	1.58	0.93	0.86	0.92	1.09	1.08	1.02	0.97	1.02	0.91	0.92	0.94	0.86	0.92	1.05	0.93	0.82
	-18.49	-19.50	-17.51	-18.01	-16.04	-14.48	0.00	0.00	0.00	0.00	0.00	0.00	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	26.38	26.41	23.36	23.82	24.14	24.84	23.77	26.71	23.66	24.19	23.45	22.53	21.87	21.10	21.26	21.91	23.66	27.35	27.85	24.74	23.83	22.96	22.05	20.74
23573	0.40	0.35	0.29	0.29	0.41	0.53	1.35	1.58	0.93	0.86	0.92	1.09	1.08	1.02	0.97	1.02	0.91	0.92	0.94	0.86	0.92	1.05	0.93	0.82
	-18.49	-19.50	-17.51	-18.01	-16.04	-14.48	0.00	0.00	0.00	0.00	0.00	0.00	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	26.38	26.41	23.36	23.82	24.14	24.84	23.77	26.71	23.66	24.19	23.45	22.53	21.87	21.10	21.26	21.91	23.66	27.35	27.85	24.74	23.83	22.96	22.05	20.74
23574	0.40	0.35	0.29	0.29	0.41	0.53	1.35	1.58	0.93	0.86	0.92	1.09	1.08	1.02	0.97	1.02	0.91	0.92	0.94	0.86	0.92	1.05	0.93	0.82
	-18.49	-19.50	-17.51	-18.01	-16.04	-14.48	0.00	0.00	0.00	0.00	0.00	0.00	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	26.75 0.45 -18.81	26.80 0.40 -19.84	23.71 0.33 -17.82	24.17 0.33 -18.32	24.44 0.47 -16.30	25.12 0.61 -14.68	23.77 1.53 0.18	26.96 1.83 0.00	23.95 1.23 0.00	24.51 1.19 0.00	23.79 1.26 0.00	22.81 1.37 0.00	22.14 1.35 0.00	21.34 1.27 0.00	21.53 1.24 0.00	22.19 1.30 0.00	23.83 1.23 0.15	27.54 1.29 0.18	28.04 1.32 0.19	24.91 1.19 0.16	24.00 1.24 0.15	23.08 1.31 0.14	22.15 1.16 0.13	20.81 1.02 0.14
ALCOA_RYNLDS___DRP 24188	7.02 -0.48 0.00	5.84 -0.50 0.22	5.03 -0.43 0.10	4.86 -0.43 0.24	5.02 -0.59 2.06	5.14 -0.80 3.89	6.07 -1.79 14.56	9.26 -1.88 13.98	9.10 -1.66 11.97	9.22 -1.63 12.47	9.02 -1.73 11.78	8.91 -1.67 10.85	8.87 -1.62 10.30	8.83 -1.55 9.69	8.95 -1.44 9.89	8.79 -1.63 10.48	8.93 -1.71 12.11	9.34 -1.80 15.29	9.40 -1.80 15.71	9.13 -1.62 13.12	9.06 -1.56 12.29	9.02 -1.47 11.42	9.00 -1.35 10.77	7.42 -1.22 11.29
ALCOA___DSASP 323711	7.02 -0.48 0.00	5.84 -0.50 0.22	5.03 -0.43 0.10	4.86 -0.43 0.24	5.02 -0.59 2.06	5.14 -0.80 3.89	6.07 -1.79 14.56	9.26 -1.88 13.98	9.10 -1.66 11.97	9.22 -1.63 12.47	9.02 -1.73 11.78	8.91 -1.67 10.85	8.87 -1.62 10.30	8.83 -1.55 9.69	8.95 -1.44 9.89	8.79 -1.63 10.48	8.93 -1.71 12.11	9.34 -1.80 15.29	9.40 -1.80 15.71	9.13 -1.62 13.12	9.06 -1.56 12.29	9.02 -1.47 11.42	9.00 -1.35 10.77	7.42 -1.22 11.29
ALLEGHENY___COGEN 23514	10.32 0.57 -2.25	9.49 0.56 -2.37	8.15 0.46 -2.13	8.18 0.47 -2.19	10.25 0.64 -1.93	12.41 0.87 -1.71	24.55 2.33 0.21	27.36 2.44 0.20	25.06 2.50 0.17	25.85 2.70 0.18	24.77 2.41 0.17	23.55 2.27 0.15	22.76 2.12 0.15	22.04 2.11 0.14	22.40 2.25 0.14	23.04 2.30 0.15	25.08 2.50 0.17	29.35 3.14 0.22	29.94 3.25 0.22	26.39 2.70 0.19	25.30 2.57 0.17	24.05 2.30 0.16	22.76 1.79 0.15	21.06 1.29 0.16
ALTONA_WT_PWR 323606	6.96 -0.53 0.00	5.75 -0.58 0.23	4.95 -0.51 0.11	4.77 -0.51 0.25	4.81 -0.71 2.16	4.80 -0.96 4.07	4.97 -2.22 15.23	8.00 -2.51 14.61	8.13 -2.09 12.51	8.26 -2.03 13.03	8.06 -2.16 12.31	8.02 -2.08 11.34	8.01 -2.02 10.76	8.04 -1.91 10.13	8.14 -1.81 10.34	7.90 -2.05 10.95	8.06 -2.18 12.51	8.41 -2.22 15.80	8.45 -2.23 16.22	8.29 -2.03 13.55	8.32 -1.90 12.70	8.24 -1.86 11.80	8.29 -1.71 11.12	6.74 -1.52 11.67
AMERICAN_REF_FUEL 24010	9.83 0.22 -2.12	9.08 0.29 -2.23	7.79 0.23 -2.01	7.85 0.26 -2.06	9.83 0.34 -1.81	11.82 0.38 -1.61	23.14 0.92 0.20	25.43 0.50 0.19	23.20 0.64 0.17	23.97 0.82 0.16	23.04 0.68 0.16	21.95 0.67 0.15	21.25 0.60 0.14	20.56 0.62 0.13	20.80 0.65 0.14	21.42 0.67 0.14	23.26 0.68 0.17	27.06 0.85 0.21	27.61 0.92 0.22	24.32 0.62 0.18	23.36 0.62 0.17	22.28 0.52 0.16	21.14 0.17 0.15	19.57 -0.20 0.16
ARKWRIGHT___SUMMIT_WT_PWR 323751	10.47 0.58 -2.39	9.67 0.59 -2.52	8.31 0.49 -2.26	8.37 0.53 -2.32	10.44 0.72 -2.04	12.57 0.92 -1.82	24.60 2.38 0.20	27.20 2.26 0.19	24.84 2.27 0.16	25.69 2.52 0.16	24.67 2.30 0.16	23.48 2.19 0.14	22.71 2.06 0.14	21.99 2.05 0.13	22.21 2.05 0.13	22.86 2.11 0.14	24.86 2.27 0.16	28.99 2.77 0.21	29.60 2.91 0.21	26.11 2.41 0.18	25.18 2.43 0.16	24.03 2.28 0.15	22.84 1.86 0.14	21.19 1.41 0.15
ARTHUR_KILL_GT_1 23520	22.17 0.82 -13.86	21.87 0.70 -14.61	19.27 0.59 -13.12	19.61 0.59 -13.49	20.51 0.81 -12.03	21.70 1.02 -10.85	24.65 2.22 0.00	27.71 2.59 0.00	25.29 2.57 0.01	25.93 2.61 0.01	25.17 2.66 0.01	23.96 2.53 0.01	23.27 2.47 -0.01	22.39 2.33 0.01	22.53 2.25 0.01	23.25 2.36 0.00	25.37 2.62 -0.01	29.46 3.04 0.00	29.92 3.01 0.00	26.65 2.77 0.00	25.61 2.70 0.00	24.50 2.58 -0.01	23.60 2.47 -0.01	22.20 2.27 0.00
ARTHUR_KILL_2 23512	22.15 0.79 -13.86	21.85 0.68 -14.61	19.26 0.58 -13.12	19.59 0.57 -13.49	20.49 0.78 -12.03	21.67 0.99 -10.85	24.58 2.15 0.00	27.64 2.51 0.00	25.22 2.50 0.01	25.86 2.54 0.01	25.13 2.61 0.01	23.89 2.46 0.01	23.20 2.41 -0.01	22.35 2.29 0.01	22.47 2.19 0.01	23.19 2.30 0.00	25.30 2.55 -0.01	29.38 2.96 0.00	29.81 2.91 0.00	26.58 2.70 0.00	25.52 2.61 0.00	24.43 2.52 -0.01	23.54 2.41 -0.01	22.14 2.21 0.00
ARTHUR_KILL_3 23513	22.10 0.76 -13.85	21.81 0.64 -14.61	19.23 0.55 -13.12	19.56 0.54 -13.49	20.44 0.74 -12.02	21.67 0.99 -10.84	24.62 2.20 0.00	27.79 2.66 0.00	25.41 2.68 0.00	26.05 2.73 0.00	25.27 2.75 0.00	23.99 2.55 0.00	23.28 2.49 0.00	22.44 2.37 0.00	22.54 2.25 0.00	23.23 2.34 0.00	25.30 2.55 0.00	29.36 2.93 0.00	29.76 2.85 0.00	26.50 2.63 0.00	25.46 2.54 0.00	24.34 2.43 0.00	23.42 2.30 0.00	21.98 2.05 0.00
ARTHUR_KILL_COGEN 323718	22.17 0.82 -13.86	21.87 0.70 -14.61	19.27 0.59 -13.12	19.61 0.59 -13.49	20.51 0.81 -12.03	21.70 1.02 -10.85	24.65 2.22 0.00	27.71 2.59 0.00	25.29 2.57 0.01	25.93 2.61 0.01	25.17 2.66 0.01	23.96 2.53 0.01	23.27 2.47 -0.01	22.39 2.33 0.01	22.53 2.25 0.01	23.25 2.36 0.00	25.37 2.62 -0.01	29.46 3.04 0.00	29.92 3.01 0.00	26.65 2.77 0.00	25.61 2.70 0.00	24.50 2.58 -0.01	23.60 2.47 -0.01	22.20 2.27 0.00
ASHOKAN____ 23654	23.34 0.58 -15.27	23.16 0.50 -16.11	20.45 0.43 -14.46	20.83 0.43 -14.87	21.50 0.57 -13.25	22.58 0.79 -11.96	24.51 2.09 0.00	27.09 1.96 0.00	24.23 1.50 0.00	24.75 1.42 0.00	23.99 1.46 0.00	22.72 1.29 0.00	21.95 1.16 0.00	21.26 1.18 0.00	21.36 1.07 0.00	22.10 1.21 0.00	24.11 1.36 0.00	28.09 1.67 0.00	28.76 1.86 0.00	25.45 1.58 0.00	24.49 1.58 0.00	23.40 1.49 0.00	22.49 1.37 0.00	21.54 1.61 0.00
ASTORIA_EAST_ENERGY_CC1 323581	22.24 0.88 -13.86	21.91 0.73 -14.62	19.31 0.63 -13.13	19.66 0.64 -13.49	20.59 0.88 -12.03	21.81 1.13 -10.85	24.74 2.31 0.00	27.71 2.59 0.00	25.45 2.73 0.00	26.05 2.73 0.00	25.36 2.84 0.00	24.14 2.70 0.00	23.41 2.62 -0.01	22.56 2.49 0.00	22.68 2.39 0.00	23.38 2.48 0.00	25.49 2.73 -0.01	29.31 2.88 0.00	29.76 2.85 0.00	26.62 2.74 0.00	25.71 2.79 0.00	24.59 2.67 -0.01	23.68 2.55 -0.01	22.20 2.27 0.00
ASTORIA_EAST_ENERGY_CC2 323582	22.24 0.88 -13.86	21.91 0.73 -14.62	19.31 0.62 -13.13	19.66 0.64 -13.49	20.59 0.88 -12.03	21.81 1.13 -10.85	24.74 2.31 0.00	27.71 2.59 0.00	25.45 2.73 0.00	26.05 2.73 0.00	25.36 2.84 0.00	24.14 2.70 0.00	23.41 2.62 -0.01	22.56 2.49 0.00	22.68 2.39 0.00	23.38 2.48 0.00	25.49 2.73 -0.01	29.31 2.88 0.00	29.76 2.85 0.00	26.60 2.72 0.00	25.71 2.79 0.00	24.59 2.67 -0.01	23.68 2.55 -0.01	22.20 2.27 0.00
ASTORIA_GT2_I 24094	22.24 0.88 -13.86	21.91 0.73 -14.62	19.31 0.63 -13.13	19.66 0.64 -13.49	20.59 0.88 -12.03	21.81 1.13 -10.85	24.74 2.31 0.00	27.74 2.61 0.00	25.45 2.73 0.00	26.05 2.73 0.00	25.39 2.86 0.00	24.14 2.70 0.00	23.43 2.64 -0.01	22.58 2.51 0.00	22.68 2.39 0.00	23.38 2.48 0.00	25.51 2.75 -0.01	29.33 2.91 0.00	29.76 2.85 0.00	26.62 2.74 0.00	25.71 2.79 0.00	24.59 2.67 -0.01	23.68 2.55 -0.01	22.20 2.27 0.00

ASTORIA_GT2_2 24095	22.24 <u>0.88</u> -13.86	21.91 <u>0.73</u> -14.62	19.31 <u>0.63</u> -13.13	19.66 <u>0.64</u> -13.49	20.59 <u>0.88</u> -12.03	21.81 <u>1.13</u> -10.85	24.74 <u>2.31</u> 0.00	27.74 <u>2.61</u> 0.00	25.45 <u>2.73</u> 0.00	26.05 <u>2.73</u> 0.00	25.39 <u>2.86</u> 0.00	24.14 <u>2.70</u> 0.00	23.43 <u>2.64</u> -0.01	22.58 <u>2.51</u> 0.00	22.68 <u>2.39</u> 0.00	23.38 <u>2.48</u> 0.00	25.51 <u>2.75</u> -0.01	29.33 <u>2.91</u> 0.00	29.76 <u>2.85</u> 0.00	26.62 <u>2.74</u> 0.00	25.71 <u>2.79</u> 0.00	24.59 <u>2.67</u> -0.01	23.68 <u>2.55</u> -0.01	22.20 <u>2.27</u> 0.00
ASTORIA_GT2_3 24096	22.24 <u>0.88</u> -13.86	21.91 <u>0.73</u> -14.62	19.31 <u>0.63</u> -13.13	19.66 <u>0.64</u> -13.49	20.59 <u>0.88</u> -12.03	21.81 <u>1.13</u> -10.85	24.74 <u>2.31</u> 0.00	27.74 <u>2.61</u> 0.00	25.45 <u>2.73</u> 0.00	26.05 <u>2.73</u> 0.00	25.39 <u>2.86</u> 0.00	24.14 <u>2.70</u> 0.00	23.43 <u>2.64</u> -0.01	22.58 <u>2.51</u> 0.00	22.68 <u>2.39</u> 0.00	23.38 <u>2.48</u> 0.00	25.51 <u>2.75</u> -0.01	29.33 <u>2.91</u> 0.00	29.76 <u>2.85</u> 0.00	26.62 <u>2.74</u> 0.00	25.71 <u>2.79</u> 0.00	24.59 <u>2.67</u> -0.01	23.68 <u>2.55</u> -0.01	22.20 <u>2.27</u> 0.00
ASTORIA_GT2_4 24097	22.24 <u>0.88</u> -13.86	21.91 <u>0.73</u> -14.62	19.31 <u>0.63</u> -13.13	19.66 <u>0.64</u> -13.49	20.59 <u>0.88</u> -12.03	21.81 <u>1.13</u> -10.85	24.74 <u>2.31</u> 0.00	27.74 <u>2.61</u> 0.00	25.45 <u>2.73</u> 0.00	26.05 <u>2.73</u> 0.00	25.39 <u>2.86</u> 0.00	24.14 <u>2.70</u> 0.00	23.43 <u>2.64</u> -0.01	22.58 <u>2.51</u> 0.00	22.68 <u>2.39</u> 0.00	23.38 <u>2.48</u> 0.00	25.51 <u>2.75</u> -0.01	29.33 <u>2.91</u> 0.00	29.76 <u>2.85</u> 0.00	26.62 <u>2.74</u> 0.00	25.71 <u>2.79</u> 0.00	24.59 <u>2.67</u> -0.01	23.68 <u>2.55</u> -0.01	22.20 <u>2.27</u> 0.00
ASTORIA_GT3_1 24098	22.24 <u>0.88</u> -13.86	21.91 <u>0.73</u> -14.62	19.31 <u>0.63</u> -13.13	19.66 <u>0.64</u> -13.49	20.59 <u>0.88</u> -12.03	21.81 <u>1.13</u> -10.85	24.74 <u>2.31</u> 0.00	27.74 <u>2.61</u> 0.00	25.45 <u>2.73</u> 0.00	26.05 <u>2.73</u> 0.00	25.39 <u>2.86</u> 0.00	24.14 <u>2.70</u> 0.00	23.43 <u>2.64</u> -0.01	22.58 <u>2.51</u> 0.00	22.68 <u>2.39</u> 0.00	23.38 <u>2.48</u> 0.00	25.51 <u>2.75</u> -0.01	29.33 <u>2.91</u> 0.00	29.76 <u>2.85</u> 0.00	26.62 <u>2.74</u> 0.00	25.71 <u>2.79</u> 0.00	24.59 <u>2.67</u> -0.01	23.68 <u>2.55</u> -0.01	22.20 <u>2.27</u> 0.00
ASTORIA_GT3_2 24099	22.24 <u>0.88</u> -13.86	21.91 <u>0.73</u> -14.62	19.31 <u>0.63</u> -13.13	19.66 <u>0.64</u> -13.49	20.59 <u>0.88</u> -12.03	21.81 <u>1.13</u> -10.85	24.74 <u>2.31</u> 0.00	27.74 <u>2.61</u> 0.00	25.45 <u>2.73</u> 0.00	26.05 <u>2.73</u> 0.00	25.39 <u>2.86</u> 0.00	24.14 <u>2.70</u> 0.00	23.43 <u>2.64</u> -0.01	22.58 <u>2.51</u> 0.00	22.68 <u>2.39</u> 0.00	23.38 <u>2.48</u> 0.00	25.51 <u>2.75</u> -0.01	29.33 <u>2.91</u> 0.00	29.76 <u>2.85</u> 0.00	26.62 <u>2.74</u> 0.00	25.71 <u>2.79</u> 0.00	24.59 <u>2.67</u> -0.01	23.68 <u>2.55</u> -0.01	22.20 <u>2.27</u> 0.00
ASTORIA_GT3_3 24100	22.24 <u>0.88</u> -13.86	21.91 <u>0.73</u> -14.62	19.31 <u>0.63</u> -13.13	19.66 <u>0.64</u> -13.49	20.59 <u>0.88</u> -12.03	21.81 <u>1.13</u> -10.85	24.74 <u>2.31</u> 0.00	27.74 <u>2.61</u> 0.00	25.45 <u>2.73</u> 0.00	26.05 <u>2.73</u> 0.00	25.39 <u>2.86</u> 0.00	24.14 <u>2.70</u> 0.00	23.43 <u>2.64</u> -0.01	22.58 <u>2.51</u> 0.00	22.68 <u>2.39</u> 0.00	23.38 <u>2.48</u> 0.00	25.51 <u>2.75</u> -0.01	29.33 <u>2.91</u> 0.00	29.76 <u>2.85</u> 0.00	26.62 <u>2.74</u> 0.00	25.71 <u>2.79</u> 0.00	24.59 <u>2.67</u> -0.01	23.68 <u>2.55</u> -0.01	22.20

ASTORIA_GT_13 24227	22.16	21.85	19.26	19.60	20.50	21.72	24.71	27.84	25.48	26.12	25.39	24.14	23.41	22.58	22.68	23.38	25.49	29.52	29.92	26.67	25.64	24.52	23.62	22.12
	0.81	0.68	0.58	0.58	0.80	1.04	2.29	2.71	2.75	2.80	2.86	2.70	2.62	2.51	2.39	2.48	2.73	3.09	3.01	2.79	2.73	2.61	2.49	2.19
	-13.86	-14.61	-13.12	-13.49	-12.03	-10.85	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	-0.01	-0.01	0.00
ASTORIA_GT_5 24106	22.25	21.92	19.32	19.67	20.60	21.83	24.78	27.79	25.52	26.12	25.43	24.20	23.48	22.62	22.74	23.44	25.55	29.41	29.84	26.69	25.75	24.65	23.75	22.24
	0.90	0.74	0.64	0.65	0.90	1.15	2.35	2.66	2.79	2.80	2.91	2.77	2.68	2.55	2.45	2.55	2.80	2.99	2.93	2.82	2.84	2.74	2.62	2.31
	-13.86	-14.62	-13.13	-13.49	-12.03	-10.85	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	-0.01	-0.01	0.00
ASTORIA_GT_7 24107	22.25	21.92	19.32	19.67	20.60	21.83	24.78	27.79	25.52	26.12	25.43	24.20	23.48	22.62	22.74	23.44	25.55	29.41	29.84	26.69	25.75	24.65	23.75	22.24
	0.90	0.74	0.64	0.65	0.90	1.15	2.35	2.66	2.79	2.80	2.91	2.77	2.68	2.55	2.45	2.55	2.80	2.99	2.93	2.82	2.84	2.74	2.62	2.31
	-13.86	-14.62	-13.13	-13.49	-12.03	-10.85	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	-0.01	-0.01	0.00
ASTORIA_GT_8 24108	22.25	21.92	19.32	19.67	20.60	21.83	24.78	27.79	25.52	26.12	25.43	24.20	23.48	22.62	22.74	23.44	25.55	29.41	29.84	26.69	25.75	24.65	23.75	22.24
	0.90	0.74	0.64	0.65	0.90	1.15	2.35	2.66	2.79	2.80	2.91	2.77	2.68	2.55	2.45	2.55	2.80	2.99	2.93	2.82	2.84	2.74	2.62	2.31
	-13.86	-14.62	-13.13	-13.49	-12.03	-10.85	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	-0.01	-0.01	0.00
ASTORIA___2 24149	22.24	21.91	19.31	19.66	20.59	21.81	24.74	27.74	25.45	26.05	25.39	24.14	23.43	22.58	22.68	23.38	25.51	29.33	29.76	26.62	25.71	24.59	23.68	22.20
	0.88	0.73	0.63	0.64	0.88	1.13	2.31	2.61	2.73	2.73	2.86	2.70	2.64	2.51	2.39	2.48	2.75	2.91	2.85	2.74	2.79	2.67	2.55	2.27
	-13.86	-14.62	-13.13	-13.49	-12.03	-10.85	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	-0.01	-0.01	0.00
ASTORIA___3 23516	22.16	21.85	19.26	19.60	20.50	21.72	24.71	27.84	25.48	26.12	25.39	24.14	23.41	22.58	22.68	23.38	25.49	29.52	29.92	26.67	25.64	24.52	23.62	22.12
	0.81	0.68	0.58	0.58	0.80	1.04	2.29	2.71	2.75	2.80	2.86	2.70	2.62	2.51	2.39	2.48	2.73	3.09	3.01	2.79	2.73	2.61	2.49	2.19
	-13.86	-14.61	-13.12	-13.49	-12.03	-10.85	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	-0.01	-0.01	0.00
ASTORIA___4 23517	22.24	21.91	19.31	19.66	20.59	21.81	24.74	27.74	25.45	26.05	25.39	24.14	23.43	22.58	22.68	23.38	25.51	29.33	29.76	26.62	25.71	24.59	23.68	22.20
	0.88	0.73	0.63	0.64	0.88	1.13	2.31	2.61	2.73	2.73	2.86	2.70	2.64	2.51	2.39	2.48	2.75	2.91	2.85	2.74	2.79	2.67	2.55	2.27
	-13.86	-14.62	-13.13	-13.49	-12.03	-10.85	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	-0.01	-0.01	0.00
ASTORIA___5 23518	22.16	21.85	19.26	19.60	20.50	21.72	24.71	27.84	25.48	26.12	25.39	24.14	23.41	22.58	22.68	23.38	25.49	29.52	29.92	26.67	25.64	24.52	23.62	22.12
	0.81	0.68	0.58	0.58	0.80	1.04	2.29	2.71	2.75	2.80	2.86	2.70	2.62	2.51	2.39	2.48	2.73	3.09	3.01	2.79	2.73	2.61	2.49	2.19
	-13.86	-14.61	-13.12	-13.49	-12.03	-10.85	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	-0.01	-0.01	0.00
AST_ENERGY_2_CC3 323677	22.11	21.81	19.23	19.56	20.45	21.67	24.60	27.76	25.39	26.03	25.25	24.01	23.30	22.46	22.58	23.27	25.32	29.38	29.81	26.53	25.48	24.36	23.49	22.02
	0.76	0.64	0.56	0.55	0.75	0.99	2.17	2.64	2.66	2.70	2.72	2.57	2.51	2.39	2.29	2.38	2.57	2.96	2.91	2.65	2.57	2.45	2.37	2.09
	-13.85	-14.61	-13.12	-13.49	-12.02	-10.84	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AST_ENERGY_2_CC4 323678	22.11	21.81	19.23	19.56	20.45	21.67	24.60	27.76	25.39	26.03	25.25	24.01	23.30	22.46	22.58	23.27	25.32	29.38	29.81	26.53	25.48	24.36	23.49	22.02
	0.76	0.64	0.56	0.55	0.75	0.99	2.17	2.64	2.66	2.70	2.72	2.57	2.51	2.39	2.29	2.38	2.57	2.96	2.91	2.65	2.57	2.45	2.37	2.09
	-13.85	-14.61	-13.12	-13.49	-12.02	-10.84	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_1 23668	23.93	23.82	21.04	21.44	22.01	22.94	23.82	26.78	24.23	24.84	24.06	22.89	22.20	21.44	21.61	22.25	24.23	28.09	28.58	25.38	24.40	23.33	22.45	21.10
	0.45	0.39	0.34	0.34	0.46	0.59	1.39	1.66	1.50	1.52	1.53	1.46	1.41	1.37	1.32	1.36	1.48	1.67	1.67	1.51	1.49	1.42	1.33	1.18
	-15.99	-16.87	-15.15	-15.57	-13.88	-12.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_2 23670	23.93	23.82	21.04	21.44	22.01	22.94	23.82	26.78	24.23	24.84	24.06	22.89	22.20	21.44	21.61	22.25	24.23	28.09	28.58	25.38	24.40	23.33	22.45	21.10
	0.45	0.39	0.34	0.34	0.46	0.59	1.39	1.66	1.50	1.52	1.53	1.46	1.41	1.37	1.32	1.36	1.48	1.67	1.67	1.51	1.49	1.42	1.33	1.18
	-15.99	-16.87	-15.15	-15.57	-13.88	-12.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_3 23677	23.93	23.82	21.04	21.44	22.01	22.94	23.82	26.78	24.23	24.84	24.06	22.89	22.20	21.44	21.61	22.25	24.23	28.09	28.58	25.38	24.40	23.33	22.45	21.10
	0.45	0.39	0.34	0.34	0.46	0.59	1.39	1.66	1.50	1.52	1.53	1.46	1.41	1.37	1.32	1.36	1.48	1.67	1.67	1.51	1.49	1.42	1.33	1.18
	-15.99	-16.87	-15.15	-15.57	-13.88	-12.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AUBURN___LFGE 323710	9.50	8.65	7.42	7.43	9.42	11.46	22.89	25.62	23.25	23.90	23.00	21.87	21.19	20.49	20.79	21.40	23.34	27.14	27.66	24.49	23.44	22.35	21.49	20.19
	0.19	0.17	0.14	0.14	0.20	0.27	0.74	0.75	0.75	0.82	0.70	0.64	0.60	0.60	0.69	0.71	0.82	1.00	1.05	0.86	0.75	0.66	0.57	0.48
	-1.82	-1.92	-1.72	-1.77	-1.54	-1.35	0.28	0.26	0.23	0.24	0.22	0.20	0.19	0.18	0.19	0.20	0.23	0.29	0.30	0.25	0.23	0.21	0.20	0.21
BABYLON_RES_REC 323704	23.78	22.05	21.01	20.18	22.04	24.66	35.19	36.39	36.11	33.76	30.54	30.47	30.24	30.23	31.37	32.42	38.24	43.02	42.61	39.63	35.87	32.61	30.99	28.43
	1.03	0.88	0.75	0.75	1.03	1.34	3.07	3.62	3.54	3.59	3.42	3.24	3.14	3.01	2.94	2.82	3.14	3.62	3.61	3.25	3.09	2.96	3.15	2.85
	-15.26	-14.61	-14.70	-13.91	-13.34	-13.49	-9.69	-7.64	-9.83	-6.84	-4.59	-5.79	-6.32	-7.14	-8.14	-8.71	-12.35	-12.98	-12.10	-12.50	-9.87	-7.74	-6.72	-5.65

BARRETT_IC_1 23704	23.67 0.91 -15.27	21.95 0.78 -14.61	21.05 0.67 -14.83	20.12 0.66 -13.94	22.03 0.91 -13.44	24.51 1.19 -13.48	34.78 2.67 -9.69	36.36 3.14 -8.10	36.53 3.11 -10.69	33.94 3.17 -7.45	31.60 3.00 -6.08	31.60 2.85 -7.31	31.60 2.74 -8.07	31.60 2.63 -8.90	31.60 2.52 -8.80	32.68 2.61 -9.18	38.31 2.91 -12.65	42.72 3.33 -12.97	42.31 3.31 -12.09	39.38 3.01 -12.49	35.62 2.84 -9.86	34.73 2.72 -10.11	31.60 2.73 -7.75	28.70 2.49 -6.28
BARRETT_IC_10 23701	23.67 0.91 -15.27	21.95 0.78 -14.61	21.05 0.67 -14.83	20.12 0.66 -13.94	22.03 0.91 -13.44	24.51 1.19 -13.48	34.78 2.67 -9.69	36.36 3.14 -8.10	36.53 3.11 -10.69	33.94 3.17 -7.45	31.60 3.00 -6.08	31.60 2.85 -7.31	31.60 2.74 -8.07	31.60 2.63 -8.90	31.60 2.52 -8.80	32.68 2.61 -9.18	38.31 2.91 -12.65	42.72 3.33 -12.97	42.31 3.31 -12.09	39.38 3.01 -12.49	35.62 2.84 -9.86	34.73 2.72 -10.11	31.60 2.73 -7.75	28.70 2.49 -6.28
BARRETT_IC_11 23702	23.67 0.91 -15.27	21.95 0.78 -14.61	21.05 0.67 -14.83	20.12 0.66 -13.94	22.03 0.91 -13.44	24.51 1.19 -13.48	34.78 2.67 -9.69	36.36 3.14 -8.10	36.53 3.11 -10.69	33.94 3.17 -7.45	31.60 3.00 -6.08	31.60 2.85 -7.31	31.60 2.74 -8.07	31.60 2.63 -8.90	31.60 2.52 -8.80	32.68 2.61 -9.18	38.31 2.91 -12.65	42.72 3.33 -12.97	42.31 3.31 -12.09	39.38 3.01 -12.49	35.62 2.84 -9.86	34.73 2.72 -10.11	31.60 2.73 -7.75	28.70 2.49 -6.28
BARRETT_IC_12 23703	23.67 0.91 -15.27	21.95 0.78 -14.61	21.05 0.67 -14.83	20.12 0.66 -13.94	22.03 0.91 -13.44	24.51 1.19 -13.48	34.78 2.67 -9.69	36.36 3.14 -8.10	36.53 3.11 -10.69	33.94 3.17 -7.45	31.60 3.00 -6.08	31.60 2.85 -7.31	31.60 2.74 -8.07	31.60 2.63 -8.90	31.60 2.52 -8.80	32.68 2.61 -9.18	38.31 2.91 -12.65	42.72 3.33 -12.97	42.31 3.31 -12.09	39.38 3.01 -12.49	35.62 2.84 -9.86	34.73 2.72 -10.11	31.60 2.73 -7.75	28.70 2.49 -6.28
BARRETT_IC_2 23705	23.67 0.91 -15.27	21.95 0.78 -14.61	21.05 0.67 -14.83	20.12 0.66 -13.94	22.03 0.91 -13.44	24.51 1.19 -13.48	34.78 2.67 -9.69	36.36 3.14 -8.10	36.53 3.11 -10.69	33.94 3.17 -7.45	31.60 3.00 -6.08	31.60 2.85 -7.31	31.60 2.74 -8.07	31.60 2.63 -8.90	31.60 2.52 -8.80	32.68 2.61 -9.18	38.31 2.91 -12.65	42.72 3.33 -12.97	42.31 3.31 -12.09	39.38 3.01 -12.49	35.62 2.84 -9.86	34.73 2.72 -10.11	31.60 2.73 -7.75	28.70 2.49 -6.28
BARRETT_IC_3 23706	23.67 0.91 -15.27	21.95 0.78 -14.61	21.05 0.67 -14.83	20.12 0.66 -13.94	22.03 0.91 -13.44	24.51 1.19 -13.48	34.78 2.67 -9.69	36.36 3.14 -8.10	36.53 3.11 -10.69	33.94 3.17 -7.45	31.60 3.00 -6.08	31.60 2.85 -7.31	31.60 2.74 -8.07	31.60 2.63 -8.90	31.60 2.52 -8.80	32.68 2.61 -9.18	38.31 2.91 -12.65	42.72 3.33 -12.97	42.31 3.31 -12.09	39.38 3.01 -12.49	35.62 2.84 -9.86	34.73 2.72 -10.11	31.60 2.73 -7.75	28.70 2.49 -6.28
BARRETT_IC_4 23707	23.67 0.91 -15.27	21.95 0.78 -14.61	21.05 0.67 -14.83	20.12 0.66 -13.94	22.03 0.91 -13.44	24.51 1.19 -13.48	34.78 2.67 -9.69	36.36 3.14 -8.10	36.53 3.11 -10.69	33.94 3.17 -7.45	31.60 3.00 -6.08	31.60 2.85 -7.31	31.60 2.74 -8.07	31.60 2.63 -8.90	31.60 2.52 -8.80	32.68 2.61 -9.18	38.31 2.91 -12.65	42.72 3.33 -12.97	42.31 3.31 -12.09	39.38 3.01 -12.49	35.62 2.84 -9.86	34.73 2.72 -10.11	31.60 2.73 -7.75	28.70 2.49

BAYONEEC___CTG10 323750	22.11 0.76 -13.85	21.81 0.64 -14.61	19.23 0.56 -13.12	19.57 0.55 -13.49	20.45 0.75 -12.02	21.67 0.99 -10.84	24.65 2.22 0.00	27.84 2.71 0.00	25.43 2.70 0.00	26.07 2.75 0.00	25.30 2.77 0.00	24.05 2.61 0.00	23.32 2.53 0.00	22.48 2.41 0.00	22.60 2.31 0.00	23.29 2.40 0.00	25.36 2.62 0.00	29.44 3.01 0.00	29.84 2.93 0.00	26.58 2.70 0.00	25.52 2.61 0.00	24.41 2.50 0.00	23.49 2.37 0.00	22.02 2.09 0.00
BAYONEEC___CTG2 323683	22.11 0.76 -13.85	21.81 0.64 -14.61	19.23 0.56 -13.12	19.57 0.55 -13.49	20.45 0.75 -12.02	21.67 0.99 -10.84	24.65 2.22 0.00	27.84 2.71 0.00	25.43 2.70 0.00	26.07 2.75 0.00	25.30 2.77 0.00	24.05 2.61 0.00	23.32 2.53 0.00	22.48 2.41 0.00	22.60 2.31 0.00	23.29 2.40 0.00	25.36 2.62 0.00	29.44 3.01 0.00	29.84 2.93 0.00	26.58 2.70 0.00	25.52 2.61 0.00	24.41 2.50 0.00	23.49 2.37 0.00	22.02 2.09 0.00
BAYONEEC___CTG3 323684	22.11 0.76 -13.85	21.81 0.64 -14.61	19.23 0.56 -13.12	19.57 0.55 -13.49	20.45 0.75 -12.02	21.67 0.99 -10.84	24.65 2.22 0.00	27.84 2.71 0.00	25.43 2.70 0.00	26.07 2.75 0.00	25.30 2.77 0.00	24.05 2.61 0.00	23.32 2.53 0.00	22.48 2.41 0.00	22.60 2.31 0.00	23.29 2.40 0.00	25.36 2.62 0.00	29.44 3.01 0.00	29.84 2.93 0.00	26.58 2.70 0.00	25.52 2.61 0.00	24.41 2.50 0.00	23.49 2.37 0.00	22.02 2.09 0.00
BAYONEEC___CTG4 323685	22.11 0.76 -13.85	21.81 0.64 -14.61	19.23 0.56 -13.12	19.57 0.55 -13.49	20.45 0.75 -12.02	21.67 0.99 -10.84	24.65 2.22 0.00	27.84 2.71 0.00	25.43 2.70 0.00	26.07 2.75 0.00	25.30 2.77 0.00	24.05 2.61 0.00	23.32 2.53 0.00	22.48 2.41 0.00	22.60 2.31 0.00	23.29 2.40 0.00	25.36 2.62 0.00	29.44 3.01 0.00	29.84 2.93 0.00	26.58 2.70 0.00	25.52 2.61 0.00	24.41 2.50 0.00	23.49 2.37 0.00	22.02 2.09 0.00
BAYONEEC___CTG5 323686	22.11 0.76 -13.85	21.81 0.64 -14.61	19.23 0.56 -13.12	19.57 0.55 -13.49	20.45 0.75 -12.02	21.67 0.99 -10.84	24.65 2.22 0.00	27.84 2.71 0.00	25.43 2.70 0.00	26.07 2.75 0.00	25.30 2.77 0.00	24.05 2.61 0.00	23.32 2.53 0.00	22.48 2.41 0.00	22.60 2.31 0.00	23.29 2.40 0.00	25.36 2.62 0.00	29.44 3.01 0.00	29.84 2.93 0.00	26.58 2.70 0.00	25.52 2.61 0.00	24.41 2.50 0.00	23.49 2.37 0.00	22.02 2.09 0.00
BAYONEEC___CTG6 323687	22.11 0.76 -13.85	21.81 0.64 -14.61	19.23 0.56 -13.12	19.57 0.55 -13.49	20.45 0.75 -12.02	21.67 0.99 -10.84	24.65 2.22 0.00	27.84 2.71 0.00	25.43 2.70 0.00	26.07 2.75 0.00	25.30 2.77 0.00	24.05 2.61 0.00	23.32 2.53 0.00	22.48 2.41 0.00	22.60 2.31 0.00	23.29 2.40 0.00	25.36 2.62 0.00	29.44 3.01 0.00	29.84 2.93 0.00	26.58 2.70 0.00	25.52 2.61 0.00	24.41 2.50 0.00	23.49 2.37 0.00	22.02 2.09 0.00
BAYONEEC___CTG7 323688	22.11 0.76 -13.85	21.81 0.64 -14.61	19.23 0.56 -13.12	19.57 0.55 -13.49	20.45 0.75 -12.02	21.67 0.99 -10.84	24.65 2.22 0.00	27.84 2.71 0.00	25.43 2.70 0.00	26.07 2.75 0.00	25.30 2.77 0.00	24.05 2.61 0.00	23.32 2.53 0.00	22.48 2.41 0.00	22.60 2.31 0.00	23.29 2.40 0.00	25.36 2.62 0.00	29.44 3.01 0.00	29.84 2.93 0.00	26.58 2.70 0.00	25.52 2.61 0.00	24.41 2.50 0.00	23.49 2.37 0.00	22.02 2.09 0.00
BAYONEEC___CTG8 323689	22.11 0.76 -13.85	21.81 0.64 -14.61	19.23 0.56 -13.12	19.57 0.55 -13.49	20.45 0.75 -12.02	21.67 0.99 -10.84	24.65 2.22 0.00	27.84 2.71 0.00	25.43 2.70 0.00	26.07 2.75 0.00	25.30 2.77 0.00	24.05 2.61 0.00	23.32 2.53 0.00	22.48 2.41 0.00	22.60 2.31 0.00	23.29 2.40 0.00	25.36 2.62 0.00	29.44 3.01 0.00	29.84 2.93 0.00	26.58 2.70 0.00	25.52 2.61 0.00	24.41 2.50 0.00	23.49 2.37 0.00	22.02 2.09 0.00
BAYONEEC___CTG9 323749	22.11 0.76 -13.85	21.81 0.64 -14.61	19.23 0.56 -13.12	19.57 0.55 -13.49	20.45 0.75 -12.02	21.67 0.99 -10.84	24.65 2.22 0.00	27.84 2.71 0.00	25.43 2.70 0.00	26.07 2.75 0.00	25.30 2.77 0.00	24.05 2.61 0.00	23.32 2.53 0.00	22.48 2.41 0.00	22.60 2.31 0.00	23.29 2.40 0.00	25.36 2.62 0.00	29.44 3.01 0.00	29.84 2.93 0.00	26.58 2.70 0.00	25.52 2.61 0.00	24.41 2.50 0.00	23.49 2.37 0.00	22.02 2.09 0.00
BEACON___LESR 323632	26.37 0.46 -18.42	26.40 0.41 -19.43	23.35 0.34 -17.45	23.81 0.34 -17.94	24.14 0.48 -15.99	24.88 0.62 -14.42	24.04 1.62 0.00	27.01 1.89 0.00	24.02 1.29 0.00	24.60 1.28 0.00	23.85 1.33 0.00	22.87 1.44 0.00	22.20 1.41 0.00	21.40 1.32 0.00	21.57 1.28 0.00	22.23 1.34 0.00	24.05 1.30 0.00	27.80 1.37 0.00	28.31 1.40 0.00	25.17 1.29 0.00	24.22 1.31 0.00	23.29 1.38 0.00	22.35 1.22 0.00	21.00 1.08 0.00
BEAVER RIVER___HYD 24048	7.57 -0.20 -0.28	6.51 -0.27 -0.22	5.57 -0.22 -0.23	5.49 -0.23 -0.19	6.97 -0.29 0.42	8.44 -0.37 1.02	17.08 -0.72 4.63	20.26 -0.43 4.44	18.47 -0.45 3.80	18.96 -0.40 3.96	18.13 -0.65 3.74	17.32 -0.66 3.45	16.91 -0.60 3.27	16.45 -0.54 3.08	16.76 -0.39 3.14	17.02 -0.54 3.33	18.41 -0.50 3.84	21.21 -0.37 4.85	21.66 -0.27 4.98	19.39 -0.33 4.16	18.65 -0.37 3.89	17.94 -0.35 3.62	17.39 -0.32 3.41	16.01 -0.34 3.58
BEEBEE_GT_13 23619	9.40 0.23 -1.68	8.58 0.26 -1.77	7.35 0.21 -1.59	7.37 0.22 -1.63	9.39 0.29 -1.43	11.45 0.36 -1.26	23.11 0.90 0.21	25.75 0.83 0.20	23.55 1.00 0.17	24.28 1.14 0.18	23.34 0.99 0.17	22.24 0.97 0.16	21.51 0.87 0.15	20.81 0.88 0.14	21.02 0.87 0.14	21.62 0.88 0.15	23.51 0.93 0.17	27.45 1.24 0.22	27.95 1.26 0.23	24.64 0.96 0.19	23.65 0.92 0.18	22.55 0.81 0.16	21.51 0.55 0.16	20.02 0.26 0.16
BETHLEHEM___GRP 23843	26.38 0.40 -18.49	26.41 0.35 -19.50	23.36 0.29 -17.51	23.82 0.29 -18.01	24.14 0.41 -16.04	24.84 0.53 -14.48	23.77 1.35 0.00	26.71 1.58 0.00	23.66 0.93 0.00	24.19 0.86 0.00	23.45 0.92 0.00	22.53 1.09 0.00	21.87 1.08 0.00	21.10 1.02 0.00	21.26 0.97 0.00	21.91 1.02 0.00	23.66 0.91 0.00	27.35 0.92 0.00	27.85 0.94 0.00	24.74 0.86 0.00	23.83 0.92 0.00	22.96 1.05 0.00	22.05 0.93 0.00	20.74 0.82 0.00
BETHLEHEM___GS1 323560	26.38 0.40 -18.49	26.41 0.35 -19.50	23.36 0.29 -17.51	23.82 0.29 -18.01	24.14 0.41 -16.04	24.84 0.53 -14.48	23.77 1.35 0.00	26.71 1.58 0.00	23.66 0.93 0.00	24.19 0.86 0.00	23.45 0.92 0.00	22.53 1.09 0.00	21.87 1.08 0.00	21.10 1.02 0.00	21.26 0.97 0.00	21.91 1.02 0.00	23.66 0.91 0.00	27.35 0.92 0.00	27.85 0.94 0.00	24.74 0.86 0.00	23.83 0.92 0.00	22.96 1.05 0.00	22.05 0.93 0.00	20.74 0.82 0.00
BETHLEHEM___GS2 323561	26.38 0.40 -18.49	26.41 0.35 -19.50	23.36 0.29 -17.51	23.82 0.29 -18.01	24.14 0.41 -16.04	24.84 0.53 -14.48	23.77 1.35 0.00	26.71 1.58 0.00	23.66 0.93 0.00	24.19 0.86 0.00	23.45 0.92 0.00	22.53 1.09 0.00	21.87 1.08 0.00	21.10 1.02 0.00	21.26 0.97 0.00	21.91 1.02 0.00	23.66 0.91 0.00	27.35 0.92 0.00	27.85 0.94 0.00	24.74 0.86 0.00	23.83 0.92 0.00	22.96 1.05 0.00	22.05 0.93 0.00	20.74 0.82 0.00

BETHLEHEM___GS3 323562	26.38 0.40 -18.49	26.41 0.35 -19.50	23.36 0.29 -17.51	23.82 0.29 -18.01	24.14 0.41 -16.04	24.84 0.53 -14.48	23.77 1.35 0.00	26.71 1.58 0.00	23.66 0.93 0.00	24.19 0.86 0.00	23.45 0.92 0.00	22.53 1.09 0.00	21.87 1.08 0.00	21.10 1.02 0.00	21.26 0.97 0.00	21.91 1.02 0.00	23.66 0.91 0.00	27.35 0.92 0.00	27.85 0.94 0.00	24.74 0.86 0.00	23.83 0.92 0.00	22.96 1.05 0.00	22.05 0.93 0.00	20.74 0.82 0.00
BETHLEHEM___STEEL 23779	10.30 0.54 -2.27	9.50 0.55 -2.39	8.16 0.46 -2.15	8.22 0.49 -2.21	10.28 0.66 -1.94	12.37 0.82 -1.72	24.25 2.02 0.20	26.75 1.81 0.19	24.41 1.84 0.16	25.24 2.07 0.15	24.24 1.87 0.16	23.07 1.78 0.14	22.33 1.68 0.14	21.63 1.69 0.13	21.84 1.68 0.13	22.49 1.73 0.14	24.43 1.84 0.16	28.44 2.22 0.20	29.01 2.31 0.21	25.57 1.86 0.17	24.56 1.81 0.16	23.40 1.64 0.15	22.18 1.20 0.14	20.55 0.78 0.15
BETHPAGE_CC_5 323564	23.73 0.97 -15.26	22.01 0.84 -14.61	20.91 0.71 -14.65	20.13 0.71 -13.89	21.95 0.98 -13.29	24.59 1.27 -13.49	34.94 2.83 -9.69	35.87 3.29 -7.46	35.46 3.25 -9.48	33.26 3.33 -6.60	30.16 3.18 -4.46	30.05 3.00 -5.62	29.82 2.91 -6.13	29.77 2.77 -6.92	31.11 2.68 -8.15	32.39 2.78 -8.72	38.03 3.05 -12.23	42.89 3.49 -12.97	42.48 3.47 -12.10	39.53 3.15 -12.50	35.83 3.05 -9.87	32.57 2.89 -7.77	30.53 2.92 -6.49	28.05 2.71 -5.41
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	10.39 0.59 -2.30	9.58 0.60 -2.42	8.23 0.49 -2.18	8.29 0.53 -2.24	10.36 0.71 -1.97	12.47 0.89 -1.75	24.45 2.22 0.20	26.97 2.03 0.19	24.64 2.07 0.16	25.48 2.31 0.15	24.44 2.07 0.16	23.29 1.99 0.14	22.52 1.87 0.14	21.81 1.87 0.13	22.05 1.89 0.13	22.67 1.92 0.14	24.64 2.05 0.16	28.70 2.48 0.21	29.28 2.58 0.21	25.78 2.08 0.17	24.77 2.02 0.16	23.57 1.82 0.15	22.37 1.39 0.14	20.71 0.94 0.15
BINGHAMTON___COGEN 23790	12.69 0.29 -4.90	12.01 0.28 -5.17	10.43 0.23 -4.65	10.53 0.23 -4.78	12.23 0.32 -4.23	14.03 0.40 -3.79	23.26 1.01 0.18	26.03 1.08 0.17	23.63 1.05 0.15	24.24 1.07 0.15	23.37 0.99 0.14	22.22 0.92 0.13	21.55 0.89 0.13	20.84 0.88 0.12	21.10 0.93 0.12	21.75 0.98 0.13	23.67 1.07 0.15	27.48 1.24 0.19	28.01 1.29 0.19	24.84 1.12 0.16	23.82 1.05 0.15	22.73 0.96 0.14	21.84 0.85 0.13	20.53 0.74 0.14
BLACK RIVER___HYD 24047	7.92 -0.13 -0.56	6.89 -0.21 -0.54	5.90 -0.17 -0.50	5.83 -0.18 -0.49	7.48 -0.22 -0.02	9.12 -0.28 0.43	18.70 -0.47 3.25	21.90 -0.10 3.12	19.92 -0.14 2.67	20.47 -0.07 2.78	19.54 -0.36 2.63	18.63 -0.39 2.42	18.15 -0.33 2.30	17.63 -0.28 2.16	18.02 -0.06 2.21	18.30 -0.25 2.34	19.89 -0.16 2.70	23.05 0.03 3.41	23.60 0.19 3.50	21.00 0.05 2.92	20.15 -0.02 2.74	19.30 -0.07 2.54	18.66 -0.06 2.40	17.29 -0.12 2.52
BLISS_WT_PWR 323608	10.55 0.63 -2.43	9.75 0.63 -2.56	8.38 0.52 -2.30	8.44 0.55 -2.36	10.52 0.76 -2.08	12.66 0.97 -1.85	24.70 2.47 0.20	27.33 2.39 0.19	24.93 2.36 0.16	25.80 2.63 0.16	24.76 2.39 0.16	23.56 2.27 0.14	22.79 2.14 0.14	22.05 2.11 0.13	22.27 2.11 0.13	22.88 2.13 0.14	24.86 2.27 0.16	28.92 2.70 0.21	29.47 2.77 0.21	25.95 2.24 0.18	24.93 2.18 0.16	23.71 1.95 0.15	22.50 1.52 0.14	20.85 1.08 0.15
BLUE_CIRC_CHEM_DRP 24182	26.02 0.40 -18.13	26.04 0.35 -19.13	23.03 0.30 -17.18	23.48 0.30 -17.66	23.83 0.41 -15.74	24.56 0.53 -14.20	23.73 1.30 0.00	26.66 1.53 0.00	23.84 1.11 0.00	24.42 1.10 0.00	23.65 1.13 0.00	22.61 1.18 0.00	21.95 1.16 0.00	21.18 1.10 0.00	21.34 1.05 0.00	22.00 1.11 0.00	23.84 1.09 0.00	27.62 1.19 0.00	28.12 1.21 0.00	24.98 1.10 0.00	24.01 1.10 0.00	23.07 1.16 0.00	22.16 1.03 0.00	20.86 0.94 0.00
BOC_GAS_DRP 24189	26.22 0.37 -18.36	26.26 0.33 -19.37	23.23 0.28 -17.39	23.69 0.28 -17.89	24.00 0.38 -15.94	24.70 0.49 -14.38	23.61 1.19 0.00	26.53 1.41 0.00	23.82 1.09 0.00	24.40 1.07 0.00	23.63 1.10 0.00	22.57 1.14 0.00	21.89 1.10 0.00	21.12 1.04 0.00	21.30 1.01 0.00	21.94 1.04 0.00	23.82 1.07 0.00	27.59 1.16 0.00	28.09 1.18 0.00	24.95 1.08 0.00	23.99 1.08 0.00	23.00 1.09 0.00	22.11 0.99 0.00	20.80 0.88 0.00
BORALEX_4TH_BRANCH 23824	26.85 0.70 -18.66	26.84 0.60 -19.68	23.74 0.51 -17.68	24.20 0.50 -18.17	24.54 0.70 -16.17	25.32 0.92 -14.56	24.47 2.24 0.20	27.57 2.64 0.19	24.95 2.39 0.16	25.58 2.43 0.17	24.82 2.46 0.16	23.62 2.34 0.15	22.91 2.27 0.14	22.09 2.15 0.13	22.26 2.11 0.13	22.94 2.19 0.14	24.97 2.39 0.16	28.94 2.72 0.21	29.47 2.77 0.21	26.18 2.48 0.18	25.15 2.41 0.17	24.05 2.30 0.15	23.09 2.11 0.15	21.65 1.87 0.15
BOWLINE___1 23526	21.53 0.61 -13.43	21.25 0.52 -14.17	18.73 0.44 -12.72	19.05 0.44 -13.08	19.93 0.60 -11.66	21.15 0.80 -10.52	24.26 1.84 0.00	27.34 2.21 0.00	24.89 2.16 0.00	25.54 2.22 0.00	24.76 2.23 0.00	23.54 2.10 0.00	22.80 2.02 0.00	22.00 1.93 0.00	22.13 1.85 0.00	22.81 1.92 0.00	24.87 2.12 0.00	28.86 2.43 0.00	29.30 2.39 0.00	26.07 2.20 0.00	25.04 2.13 0.00	23.92 2.01 0.00	23.00 1.88 0.00	21.60 1.67 0.00
BOWLINE___2 23595	21.53 0.61 -13.43	21.25 0.52 -14.17	18.73 0.44 -12.73	19.05 0.44 -13.09	19.94 0.60 -11.66	21.15 0.80 -10.52	24.26 1.84 0.00	27.34 2.21 0.00	24.89 2.16 0.00	25.54 2.22 0.00	24.76 2.23 0.00	23.54 2.10 0.00	22.80 2.02 0.00	22.00 1.93 0.00	22.13 1.85 0.00	22.81 1.92 0.00	24.87 2.12 0.00	28.86 2.43 0.00	29.30 2.39 0.00	26.07 2.20 0.00	25.04 2.13 0.00	23.92 2.01 0.00	23.00 1.88 0.00	21.60 1.67 0.00
BROOKHAVEN___DRP 24191	23.94 1.18 -15.26	22.18 1.01 -14.61	21.21 0.87 -14.78	20.32 0.86 -13.93	22.27 1.19 -13.40	24.87 1.54 -13.49	35.73 3.61 -9.69	37.32 4.27 -7.93	37.24 4.16 -10.36	34.64 4.11 -7.21	31.17 3.90 -4.75	31.19 3.73 -6.02	30.94 3.60 -6.56	30.98 3.47 -7.43	31.86 3.47 -8.10	33.21 3.63 -8.69	39.48 4.19 -12.54	44.27 4.86 -12.98	43.89 4.87 -12.11	40.76 4.37 -12.51	36.89 4.10 -9.88	33.40 3.88 -7.61	31.90 3.74 -7.04	29.29 3.35 -6.01
BROOKLYN_NAVY_YARD 23515	22.10 0.76 -13.85	21.80 0.63 -14.61	19.22 0.54 -13.12	19.55 0.54 -13.49	20.43 0.74 -12.02	21.65 0.97 -10.84	24.62 2.20 0.00	27.82 2.69 0.00	25.43 2.70 0.00	26.07 2.75 0.00	25.27 2.75 0.00	24.01 2.57 0.00	23.28 2.49 0.00	22.46 2.39 0.00	22.58 2.29 0.00	23.25 2.36 0.00	25.34 2.59 0.00	29.41 2.99 0.00	29.84 2.93 0.00	26.55 2.67 0.00	25.50 2.59 0.00	24.36 2.45 0.00	23.49 2.37 0.00	22.00 2.07 0.00
BROOKLYN___ARMY_DRP 323595	22.18 0.83 -13.86	21.87 0.70 -14.61	19.27 0.59 -13.12	19.61 0.59 -13.49	20.52 0.81 -12.03	21.73 1.05 -10.85	24.74 2.31 0.00	27.89 2.76 0.00	25.50 2.77 0.00	26.17 2.84 0.00	25.41 2.88 0.00	24.18 2.74 0.00	23.46 2.66 -0.01	22.60 2.53 0.00	22.72 2.43 0.00	23.42 2.53 0.00	25.55 2.80 -0.01	29.65 3.22 0.00	30.08 3.17 0.00	26.79 2.91 0.00	25.73 2.82 0.00	24.61 2.69 -0.01	23.68 2.55 -0.01	22.20 2.27 0.00

BROOME_2_LFGE 323671	12.69 0.29 -4.90	12.01 0.28 -5.17	10.43 0.23 -4.65	10.53 0.23 -4.78	12.23 0.32 -4.23	14.03 0.40 -3.79	23.26 1.01 0.18	26.03 1.08 0.17	23.63 1.05 0.15	24.24 1.07 0.15	23.37 0.99 0.14	22.22 0.92 0.13	21.55 0.89 0.13	20.84 0.88 0.12	21.10 0.93 0.12	21.75 0.98 0.13	23.67 1.07 0.15	27.48 1.24 0.19	28.01 1.29 0.19	24.84 1.12 0.16	23.82 1.05 0.15	22.73 0.96 0.14	21.84 0.85 0.13	20.53 0.74 0.14
BROOME__LFGE 323600	12.69 0.29 -4.90	12.01 0.28 -5.17	10.43 0.23 -4.65	10.53 0.23 -4.78	12.23 0.32 -4.23	14.03 0.40 -3.79	23.26 1.01 0.18	26.03 1.08 0.17	23.63 1.05 0.15	24.24 1.07 0.15	23.37 0.99 0.14	22.22 0.92 0.13	21.55 0.89 0.13	20.84 0.88 0.12	21.10 0.93 0.12	21.75 0.98 0.13	23.67 1.07 0.15	27.48 1.24 0.19	28.01 1.29 0.19	24.84 1.12 0.16	23.82 1.05 0.15	22.73 0.96 0.14	21.84 0.85 0.13	20.53 0.74 0.14
BURROWS__LYONSDAL 23803	7.52 0.02 0.00	6.48 -0.05 0.04	5.51 -0.03 0.02	5.45 -0.04 0.04	7.29 -0.04 0.35	9.15 -0.03 0.66	20.03 0.07 2.46	23.14 0.38 2.36	21.00 0.29 2.02	21.57 0.35 2.11	20.67 0.14 1.99	19.71 0.11 1.83	19.17 0.13 1.74	18.58 0.14 1.64	18.90 0.28 1.67	19.29 0.17 1.77	20.96 0.25 2.04	24.30 0.45 2.58	24.80 0.54 2.65	22.07 0.41 2.21	21.19 0.34 2.07	20.29 0.31 1.92	19.58 0.27 1.81	18.22 0.20 1.90
CAITHNESS_CC_1 323624	23.91 1.15 -15.26	22.16 0.99 -14.61	21.18 0.84 -14.78	20.30 0.85 -13.93	22.25 1.17 -13.40	24.83 1.50 -13.49	35.64 3.52 -9.69	37.23 4.17 -7.93	37.13 4.05 -10.36	34.57 4.04 -7.21	31.11 3.83 -4.75	31.12 3.66 -6.02	30.86 3.51 -6.56	30.90 3.39 -7.43	31.78 3.39 -8.10	33.13 3.55 -8.69	39.36 4.07 -12.54	44.11 4.70 -12.98	43.72 4.71 -12.11	40.64 4.25 -12.51	36.78 3.99 -9.88	33.29 3.77 -7.61	31.82 3.65 -7.05	29.19 3.25 -6.01
CALPINE BETH_PAGE_GT4 24209	23.72 0.97 -15.26	22.01 0.83 -14.61	20.84 0.71 -14.58	20.10 0.70 -13.88	21.88 0.97 -13.24	24.58 1.26 -13.49	34.92 2.80 -9.69	35.65 3.29 -7.24	35.06 3.25 -9.08	32.95 3.31 -6.32	30.03 3.18 -4.32	29.84 2.98 -5.43	29.60 2.89 -5.92	29.53 2.77 -6.68	31.13 2.68 -8.17	32.40 2.78 -8.73	37.84 3.00 -12.09	42.86 3.46 -12.97	42.45 3.45 -12.10	39.48 3.10 -12.50	35.85 3.07 -9.87	32.67 2.91 -7.84	30.29 2.93 -6.24	27.74 2.67 -5.14
CALPINE_BETH_PAGE_GT_4 323586	23.72 0.97 -15.26	22.01 0.83 -14.61	20.84 0.71 -14.58	20.10 0.70 -13.88	21.88 0.97 -13.24	24.58 1.26 -13.49	34.92 2.80 -9.69	35.65 3.29 -7.24	35.06 3.25 -9.08	32.95 3.31 -6.32	30.03 3.18 -4.32	29.84 2.98 -5.43	29.60 2.89 -5.92	29.53 2.77 -6.68	31.13 2.68 -8.17	32.40 2.78 -8.73	37.84 3.00 -12.09	42.86 3.46 -12.97	42.45 3.45 -12.10	39.48 3.10 -12.50	35.85 3.07 -9.87	32.67 2.91 -7.84	30.29 2.93 -6.24	27.74 2.67 -5.14
CALPINE_BP_GT1 23823	23.72 0.97 -15.26	22.01 0.83 -14.61	20.84 0.71 -14.58	20.10 0.70 -13.88	21.88 0.97 -13.24	24.58 1.26 -13.49	34.92 2.80 -9.69	35.65 3.29 -7.24	35.06 3.25 -9.08	32.95 3.31 -6.32	30.03 3.18 -4.32	29.84 2.98 -5.43	29.60 2.89 -5.92	29.53 2.77 -6.68	31.13 2.68 -8.17	32.40 2.78 -8.73	37.84 3.00 -12.09	42.86 3.46 -12.97	42.45 3.45 -12.10	39.48 3.10 -12.50	35.85 3.07 -9.87	32.67 2.91 -7.84	30.29 2.93 -6.24	27.74 2.67 -5.14
CALSPAN__DRP 24200	10.30 0.54 -2.27	9.50 0.55 -2.39	8.16 0.46 -2.15	8.22 0.49 -2.21	10.28 0.66 -1.94	12.37 0.82 -1.72	24.25 2.02 0.20	26.75 1.81 0.19	24.41 1.84 0.16	25.24 2.07 0.15	24.24 1.87 0.16	23.07 1.78 0.14	22.33 1.68 0.14	21.63 1.69 0.13	21.84 1.68 0.13	22.49 1.73 0.14	24.43 1.84 0.16	28.44 2.22 0.20	29.01 2.31 0.21	25.57 1.86 0.17	24.56 1.81 0.16	23.40 1.64 0.15	22.18 1.20 0.14	20.55 0.78 0.15
CANDIGU_WT_PWR 323617	10.77 0.49 -2.78	9.99 0.50 -2.93	8.61 0.41 -2.64	8.66 0.43 -2.71	10.65 0.58 -2.39	12.70 0.74 -2.13	24.20 1.97 0.20	26.79 1.86 0.19	24.45 1.89 0.17	25.23 2.07 0.17	24.21 1.85 0.16	23.02 1.74 0.15	22.29 1.64 0.14	21.59 1.65 0.13	21.86 1.70 0.14	22.52 1.77 0.14	24.51 1.93 0.17	28.51 2.30 0.21	29.11 2.42 0.22	25.70 2.01 0.18	24.64 1.90 0.17	23.48 1.73 0.16	22.30 1.33 0.15	20.75 0.98 0.16
CARR STREET_E_SYR 24060	8.84 0.07 -1.28	7.97 0.07 -1.35	6.82 0.06 -1.21	6.82 0.06 -1.24	8.81 0.08 -1.06	10.84 0.11 -0.90	22.29 0.25 0.38	24.94 0.18 0.36	22.62 0.20 0.31	23.23 0.23 0.32	22.40 0.18 0.31	21.30 0.15 0.28	20.66 0.15 0.27	19.98 0.16 0.25	20.23 0.20 0.26	20.83 0.21 0.27	22.69 0.25 0.31	26.35 0.32 0.40	26.82 0.32 0.41	23.78 0.24 0.34	22.78 0.18 0.32	21.77 0.15 0.30	20.99 0.15 0.28	19.77 0.14 0.29
CARTHAGE__PAPER 23857	7.81 -0.16 -0.48	6.77 -0.24 -0.45	5.79 -0.19 -0.43	5.72 -0.21 -0.41	7.32 -0.26 0.10	8.91 -0.32 0.60	18.18 -0.60 3.64	21.38 -0.25 3.49	19.44 -0.30 2.99	19.97 -0.23 3.11	19.09 -0.50 2.94	18.21 -0.51 2.71	17.76 -0.46 2.57	17.25 -0.40 2.42	17.61 -0.20 2.47	17.88 -0.40 2.62	19.41 -0.32 3.02	22.46 -0.16 3.81	22.97 -0.03 3.91	20.49 -0.12 3.27	19.67 -0.18 3.06	18.86 -0.20 2.85	18.25 -0.19 2.68	16.89 -0.22 2.81
CE_DUNWOOD__DRP 24194	22.00 0.68 -13.82	21.72 0.58 -14.58	19.14 0.49 -13.09	19.48 0.49 -13.46	20.35 0.68 -12.00	21.54 0.89 -10.82	24.47 2.04 0.00	27.59 2.46 0.00	25.14 2.41 0.00	25.77 2.45 0.00	25.00 2.48 0.00	23.77 2.34 0.00	23.05 2.27 0.00	22.22 2.15 0.00	22.36 2.07 0.00	23.04 2.15 0.00	25.11 2.37 0.00	29.15 2.72 0.00	29.60 2.69 0.00	26.31 2.44 0.00	25.30 2.38 0.00	24.17 2.26 0.00	23.23 2.11 0.00	21.80 1.87 0.00
CE_MILLWOOD__DRP 24193	21.92 0.65 -13.77	21.64 0.55 -14.53	19.08 0.48 -13.04	19.41 0.48 -13.41	20.27 0.64 -11.95	21.46 0.85 -10.78	24.38 1.95 0.00	27.49 2.36 0.00	25.05 2.32 0.00	25.68 2.35 0.00	24.89 2.36 0.00	23.66 2.23 0.00	22.95 2.16 0.00	22.14 2.07 0.00	22.28 1.99 0.00	22.96 2.07 0.00	25.02 2.27 0.00	29.02 2.59 0.00	29.49 2.58 0.00	26.22 2.34 0.00	25.20 2.29 0.00	24.08 2.17 0.00	23.15 2.03 0.00	21.72 1.79 0.00
CE_NYC2_DRP 24202	22.16 0.81 -13.86	21.85 0.68 -14.61	19.26 0.58 -13.12	19.60 0.58 -13.49	20.50 0.80 -12.03	21.71 1.03 -10.85	24.71 2.29 0.00	27.84 2.71 0.00	25.50 2.77 0.00	26.12 2.80 0.00	25.39 2.86 0.00	24.14 2.70 0.00	23.43 2.64 -0.01	22.58 2.51 0.00	22.70 2.41 0.00	23.40 2.51 0.00	25.49 2.73 -0.01	29.52 3.09 0.00	29.95 3.04 0.00	26.67 2.79 0.00	25.64 2.73 0.00	24.52 2.61 -0.01	23.60 2.47 -0.01	22.12 2.19 0.00
CE_NYC_DRP 24195	22.12 0.77 -13.85	21.82 0.65 -14.61	19.24 0.56 -13.12	19.57 0.55 -13.49	20.46 0.76 -12.02	21.68 1.00 -10.84	24.67 2.24 0.00	27.84 2.71 0.00	25.45 2.73 0.00	26.10 2.77 0.00	25.32 2.79 0.00	24.07 2.64 0.00	23.34 2.56 0.00	22.50 2.43 0.00	22.62 2.33 0.00	23.31 2.42 0.00	25.39 2.64 0.00	29.46 3.04 0.00	29.89 2.99 0.00	26.60 2.72 0.00	25.55 2.63 0.00	24.43 2.52 0.00	23.51 2.39 0.00	22.04 2.11 0.00



CHAFFEE___LFGE 323603	10.44 0.60 -2.35	9.64 0.60 -2.47	8.28 0.50 -2.22	8.34 0.53 -2.28	10.41 0.72 -2.01	12.53 0.91 -1.78	24.49 2.26 0.20	27.05 2.11 0.19	24.68 2.11 0.16	25.52 2.35 0.15	24.51 2.14 0.16	23.33 2.04 0.14	22.56 1.91 0.14	21.85 1.91 0.13	22.09 1.93 0.13	22.70 1.94 0.14	24.68 2.09 0.16	28.76 2.54 0.21	29.34 2.64 0.21	25.83 2.12 0.18	24.81 2.06 0.16	23.60 1.84 0.15	22.37 1.39 0.14	20.71 0.94 0.15
CHATEAUG_WT_PWR 323614	6.95 -0.55 0.00	5.75 -0.58 0.23	4.95 -0.50 0.11	4.77 -0.50 0.25	4.81 -0.71 2.16	4.81 -0.94 4.07	5.01 -2.17 15.24	7.82 -2.74 14.57	8.01 -2.25 12.47	8.18 -2.15 12.99	7.98 -2.27 12.27	7.92 -2.21 11.30	7.94 -2.12 10.73	7.97 -2.01 10.10	8.11 -1.87 10.31	7.80 -2.17 10.91	7.93 -2.34 12.47	8.32 -2.35 15.75	8.39 -2.34 16.18	8.21 -2.15 13.51	8.35 -1.90 12.66	8.28 -1.86 11.77	8.32 -1.71 11.09	6.76 -1.53 11.63
CHAT_HIGH_FALL_HYD 323578	6.92 -0.57 0.00	5.73 -0.60 0.23	4.93 -0.53 0.10	4.75 -0.53 0.24	4.82 -0.74 2.12	4.85 -0.99 4.00	5.20 -2.29 14.94	8.32 -2.46 14.35	8.34 -2.11 12.28	8.45 -2.08 12.80	8.28 -2.16 12.08	8.23 -2.08 11.13	8.20 -2.02 10.57	8.20 -1.93 9.94	8.29 -1.85 10.15	8.10 -2.05 10.75	8.28 -2.18 12.29	8.64 -2.27 15.52	8.68 -2.29 15.94	8.51 -2.05 13.32	8.47 -1.97 12.47	8.39 -1.93 11.59	8.42 -1.77 10.93	6.87 -1.59 11.46
CHAUTAUQUA___LFGE 323629	10.48 0.64 -2.35	9.68 0.64 -2.47	8.31 0.53 -2.22	8.37 0.56 -2.28	10.46 0.78 -2.01	12.60 0.98 -1.78	24.72 2.49 0.20	27.30 2.36 0.19	24.91 2.34 0.16	25.76 2.59 0.16	24.73 2.36 0.16	23.54 2.25 0.14	22.77 2.12 0.14	22.03 2.09 0.13	22.25 2.09 0.13	22.90 2.15 0.14	24.91 2.32 0.16	29.02 2.80 0.21	29.60 2.91 0.21	26.09 2.39 0.18	25.11 2.36 0.16	23.95 2.19 0.15	22.73 1.75 0.14	21.09 1.31 0.15
CH_MIDHUDSON___DRP 24192	23.08 0.67 -14.91	22.87 0.58 -15.73	20.18 0.49 -14.13	20.54 0.49 -14.53	21.29 0.67 -12.94	22.40 0.89 -11.68	24.51 2.09 0.00	27.56 2.44 0.00	25.02 2.29 0.00	25.65 2.33 0.00	24.87 2.34 0.00	23.62 2.19 0.00	22.91 2.12 0.00	22.10 2.03 0.00	22.24 1.95 0.00	22.94 2.05 0.00	25.00 2.25 0.00	29.02 2.59 0.00	29.52 2.61 0.00	26.24 2.36 0.00	25.20 2.29 0.00	24.08 2.17 0.00	23.15 2.03 0.00	21.78 1.85 0.00
CH_MISC_IPPS 23765	22.51 0.69 -14.33	22.26 0.58 -15.12	19.64 0.51 -13.57	19.99 0.50 -13.96	20.80 0.68 -12.44	21.96 0.90 -11.22	24.58 2.15 0.00	27.61 2.49 0.00	25.07 2.34 0.00	25.70 2.38 0.00	24.89 2.36 0.00	23.64 2.21 0.00	22.91 2.12 0.00	22.10 2.03 0.00	22.24 1.95 0.00	22.94 2.05 0.00	25.02 2.27 0.00	29.07 2.64 0.00	29.57 2.66 0.00	26.27 2.39 0.00	25.25 2.34 0.00	24.10 2.19 0.00	23.17 2.05 0.00	21.82 1.89 0.00
CH_RES_BVR_FALLS 23983	6.49 -0.26 0.75	5.50 -0.24 0.81	4.63 -0.21 0.72	4.57 -0.20 0.75	6.51 -0.28 0.88	8.45 -0.36 1.02	19.97 -0.83 1.63	22.68 -0.90 1.54	20.61 -0.80 1.32	21.13 -0.82 1.37	20.42 -0.81 1.30	19.47 -0.77 1.19	18.91 -0.75 1.13	18.28 -0.72 1.07	18.51 -0.69 1.09	19.01 -0.73 1.15	20.66 -0.77 1.32	23.89 -0.87 1.67	24.33 -0.86 1.71	21.71 -0.74 1.43	20.89 -0.69 1.34	20.03 -0.64 1.24	19.36 -0.59 1.17	18.20 -0.50 1.23
CH_RES_NIAGARA 23895	9.80 0.21 -2.10	9.05 0.28 -2.21	7.77 0.23 -1.98	7.82 0.25 -2.04	9.80 0.33 -1.79	11.79 0.37 -1.59	23.00 0.81 0.23	25.38 0.48 0.22	23.17 0.64 0.20	23.93 0.82 0.21	22.99 0.65 0.19	21.90 0.64 0.18	21.18 0.56 0.17	20.51 0.60 0.16	20.73 0.61 0.17	21.32 0.61 0.17	23.17 0.61 0.20	26.98 0.79 0.24	27.52 0.86 0.25	24.24 0.57 0.21	23.29 0.57 0.20	22.18 0.46 0.19	21.05 0.11 0.18	19.50 -0.24 0.19
CH_RES_SYRACUSE 23985	9.11 0.10 -1.51	8.24 0.10 -1.58	7.06 0.08 -1.43	7.06 0.08 -1.46	9.05 0.11 -1.26	11.08 0.15 -1.09	22.49 0.38 0.32	25.12 0.30 0.31	22.78 0.32 0.26	23.42 0.37 0.27	22.56 0.29 0.26	21.45 0.26 0.24	20.79 0.23 0.23	20.10 0.24 0.21	20.38 0.30 0.22	20.99 0.33 0.23	22.87 0.39 0.27	26.57 0.48 0.34	27.07 0.51 0.34	24.00 0.41 0.29	22.99 0.34 0.27	21.94 0.28 0.25	21.16 0.27 0.24	19.94 0.26 0.25
CLINTON_WT_PWR 323605	6.95 -0.55 0.00	5.75 -0.58 0.23	4.95 -0.50 0.11	4.77 -0.50 0.25	4.81 -0.71 2.16	4.81 -0.94 4.07	5.01 -2.17 15.24	7.82 -2.74 14.57	8.01 -2.25 12.47	8.18 -2.15 12.99	7.98 -2.27 12.27	7.92 -2.21 11.30	7.94 -2.12 10.73	7.97 -2.01 10.10	8.11 -1.87 10.31	7.80 -2.17 10.91	7.93 -2.34 12.47	8.32 -2.35 15.75	8.39 -2.34 16.18	8.21 -2.15 13.51	8.35 -1.90 12.66	8.28 -1.86 11.77	8.32 -1.71 11.09	6.76 -1.53 11.63
CLINTON___LFGE 323618	6.99 -0.50 0.00	5.75 -0.58 0.23	4.95 -0.51 0.10	4.77 -0.51 0.25	4.82 -0.71 2.15	4.80 -0.98 4.05	5.00 -2.26 15.16	8.03 -2.56 14.53	8.22 -2.07 12.44	8.40 -1.96 12.96	8.15 -2.14 12.24	8.08 -2.08 11.28	8.07 -2.02 10.70	8.09 -1.91 10.07	8.26 -1.74 10.28	7.94 -2.07 10.89	8.12 -2.18 12.44	8.63 -2.09 15.71	8.70 -2.07 16.14	8.48 -1.91 13.48	8.52 -1.76 12.63	8.39 -1.77 11.74	8.43 -1.63 11.06	6.91 -1.41 11.61
COLONIE_LFGE___ 323577	27.20 0.49 -19.22	27.26 0.43 -20.28	24.12 0.36 -18.21	24.60 0.35 -18.72	24.83 0.50 -16.65	25.49 0.66 -15.00	23.88 1.66 0.21	26.91 1.98 0.20	24.22 1.66 0.17	24.83 1.68 0.18	24.09 1.73 0.17	22.95 1.67 0.15	22.28 1.64 0.15	21.48 1.55 0.14	21.65 1.50 0.14	22.33 1.59 0.15	24.24 1.66 0.17	28.06 1.85 0.22	28.60 1.91 0.22	25.41 1.72 0.19	24.43 1.70 0.17	23.39 1.64 0.16	22.43 1.46 0.15	21.06 1.29 0.16
COPENHAGEN_WT_PWR 323753	7.99 -0.11 -0.61	6.96 -0.20 -0.60	5.97 -0.15 -0.56	5.90 -0.17 -0.55	7.58 -0.20 -0.11	9.26 -0.26 0.32	18.99 -0.45 2.99	22.13 -0.13 2.87	20.12 -0.16 2.45	20.67 -0.09 2.56	19.75 -0.36 2.41	18.83 -0.39 2.22	18.34 -0.33 2.11	17.80 -0.28 1.99	18.18 -0.08 2.03	18.51 -0.23 2.15	20.09 -0.18 2.48	23.30 0.00 3.13	23.83 0.14 3.21	21.22 0.02 2.68	20.35 -0.05 2.51	19.48 -0.09 2.34	18.86 -0.06 2.20	17.50 -0.12 2.31
CORNELL_____ 23752	11.01 0.28 -3.24	10.22 0.24 -3.42	8.83 0.21 -3.07	8.88 0.20 -3.15	10.74 0.28 -2.78	12.68 0.37 -2.47	23.22 1.03 0.24	26.03 1.13 0.23	23.62 1.09 0.20	24.28 1.17 0.21	23.37 1.04 0.20	22.20 0.94 0.18	21.51 0.89 0.17	20.82 0.90 0.16	21.12 0.99 0.16	21.74 1.02 0.17	23.73 1.18 0.20	27.57 1.40 0.25	28.18 1.53 0.26	24.97 1.31 0.22	23.90 1.19 0.20	22.77 1.05 0.19	21.85 0.91 0.18	20.54 0.80 0.19
COXSACKIE___GT 23611	23.79 0.64 -15.66	23.64 0.56 -16.52	20.87 0.48 -14.84	21.26 0.48 -15.26	21.92 0.64 -13.59	22.98 0.89 -12.26	24.71 2.29 0.00	27.46 2.34 0.00	24.57 1.84 0.00	25.12 1.80 0.00	24.37 1.85 0.00	23.15 1.72 0.00	22.39 1.60 0.00	21.64 1.57 0.00	21.79 1.50 0.00	22.52 1.63 0.00	24.50 1.75 0.00	28.49 2.06 0.00	29.11 2.21 0.00	25.79 1.91 0.00	24.79 1.88 0.00	23.73 1.82 0.00	22.77 1.65 0.00	21.64 1.71 0.00

CPV_VALLEY___CC1 323721	20.00 0.49 -12.02	19.65 0.41 -12.68	17.30 0.36 -11.39	17.59 0.35 -11.71	18.59 0.48 -10.43	19.88 0.63 -9.41	23.91 1.48 0.00	26.91 1.78 0.00	24.45 1.73 0.00	25.09 1.77 0.00	24.30 1.78 0.00	23.11 1.67 0.00	22.41 1.62 0.00	21.62 1.55 0.00	21.77 1.48 0.00	22.44 1.55 0.00	24.46 1.71 0.00	28.33 1.90 0.00	28.82 1.91 0.00	25.62 1.74 0.00	24.63 1.72 0.00	23.53 1.62 0.00	22.62 1.50 0.00	21.26 1.34 0.00
CPV_VALLEY___CC2 323722	20.00 0.49 -12.02	19.65 0.41 -12.68	17.30 0.36 -11.39	17.59 0.35 -11.71	18.59 0.48 -10.43	19.88 0.63 -9.41	23.91 1.48 0.00	26.91 1.78 0.00	24.45 1.73 0.00	25.09 1.77 0.00	24.30 1.78 0.00	23.11 1.67 0.00	22.41 1.62 0.00	21.62 1.55 0.00	21.77 1.48 0.00	22.44 1.55 0.00	24.46 1.71 0.00	28.33 1.90 0.00	28.82 1.91 0.00	25.62 1.74 0.00	24.63 1.72 0.00	23.53 1.62 0.00	22.62 1.50 0.00	21.26 1.34 0.00
CRESCENT___HYD 24018	27.20 0.49 -19.22	27.26 0.43 -20.28	24.12 0.36 -18.21	24.60 0.35 -18.72	24.83 0.50 -16.65	25.49 0.66 -15.00	23.88 1.66 0.21	26.91 1.98 0.20	24.22 1.66 0.17	24.83 1.68 0.18	24.09 1.73 0.17	22.95 1.67 0.15	22.28 1.64 0.15	21.48 1.55 0.14	21.65 1.50 0.14	22.33 1.59 0.15	24.24 1.66 0.17	28.06 1.85 0.22	28.60 1.91 0.22	25.41 1.72 0.19	24.43 1.70 0.17	23.39 1.64 0.16	22.43 1.46 0.15	21.06 1.29 0.16
CRICKET___VALLEY_CC1 323756	22.73 0.65 -14.58	22.50 0.56 -15.39	19.85 0.48 -13.82	20.21 0.48 -14.21	20.98 0.64 -12.66	22.10 0.85 -11.42	24.40 1.97 0.00	27.49 2.36 0.00	24.98 2.25 0.00	25.61 2.29 0.00	24.85 2.32 0.00	23.62 2.19 0.00	22.91 2.12 0.00	22.10 2.03 0.00	22.24 1.95 0.00	22.92 2.03 0.00	24.96 2.21 0.00	28.96 2.54 0.00	29.44 2.53 0.00	26.17 2.29 0.00	25.13 2.22 0.00	24.03 2.12 0.00	23.11 1.98 0.00	21.70 1.77 0.00
CRICKET___VALLEY_CC2 323757	22.73 0.65 -14.58	22.50 0.56 -15.39	19.85 0.48 -13.82	20.21 0.48 -14.21	20.98 0.64 -12.66	22.10 0.85 -11.42	24.40 1.97 0.00	27.49 2.36 0.00	24.98 2.25 0.00	25.61 2.29 0.00	24.85 2.32 0.00	23.62 2.19 0.00	22.91 2.12 0.00	22.10 2.03 0.00	22.24 1.95 0.00	22.92 2.03 0.00	24.96 2.21 0.00	28.96 2.54 0.00	29.44 2.53 0.00	26.17 2.29 0.00	25.13 2.22 0.00	24.03 2.12 0.00	23.11 1.98 0.00	21.70 1.77 0.00
CRICKET___VALLEY_CC3 323758	22.73 0.65 -14.58	22.50 0.56 -15.39	19.85 0.48 -13.82	20.21 0.48 -14.21	20.98 0.64 -12.66	22.10 0.85 -11.42	24.40 1.97 0.00	27.49 2.36 0.00	24.98 2.25 0.00	25.61 2.29 0.00	24.85 2.32 0.00	23.62 2.19 0.00	22.91 2.12 0.00	22.10 2.03 0.00	22.24 1.95 0.00	22.92 2.03 0.00	24.96 2.21 0.00	28.96 2.54 0.00	29.44 2.53 0.00	26.17 2.29 0.00	25.13 2.22 0.00	24.03 2.12 0.00	23.11 1.98 0.00	21.70 1.77 0.00
CRUCIBLE_METL_DRP 24180	9.11 0.10 -1.51	8.24 0.10 -1.58	7.06 0.08 -1.43	7.06 0.08 -1.46	9.05 0.11 -1.26	11.08 0.15 -1.09	22.49 0.38 0.32	25.12 0.30 0.31	22.78 0.32 0.26	23.42 0.37 0.27	22.56 0.29 0.26	21.45 0.26 0.24	20.79 0.23 0.23	20.10 0.24 0.21	20.38 0.30 0.22	20.99 0.33 0.23	22.87 0.39 0.27	26.57 0.48 0.34	27.07 0.51 0.34	24.00 0.41 0.29	22.99 0.34 0.27	21.94 0.28 0.25	21.16 0.27 0.24	19.94 0.26 0.25
DANC___LFGE 323619	8.21 -0.08 -0.80	7.24 -0.13 -0.81	6.20 -0.10 -0.74	6.16 -0.11 -0.75	7.94 -0.14 -0.40	9.73 -0.18 -0.08	20.01 -0.36 2.06	22.92 -0.23 1.98	20.83 -0.20 1.69	21.40 -0.16 1.76	20.55 -0.32 1.66	19.56 -0.34 1.53	19.04 -0.29 1.45	18.46 -0.24 1.37	18.79 -0.10 1.40	19.20 -0.21 1.48	20.86 -0.18 1.71	24.17 -0.11 2.15	24.69 0.00 2.21	21.93 -0.10 1.85	21.04 -0.14 1.73	20.15 -0.15 1.61	19.50 -0.11 1.52	18.22 -0.12 1.59
DANSKAMMER___1 23586	22.51 0.69 -14.33	22.26 0.58 -15.12	19.64 0.51 -13.57	19.99 0.50 -13.96	20.80 0.68 -12.44	21.96 0.90 -11.22	24.58 2.15 0.00	27.61 2.49 0.00	25.07 2.34 0.00	25.70 2.38 0.00	24.89 2.36 0.00	23.64 2.21 0.00	22.91 2.12 0.00	22.10 2.03 0.00	22.24 1.95 0.00	22.94 2.05 0.00	25.02 2.27 0.00	29.07 2.64 0.00	29.57 2.66 0.00	26.27 2.39 0.00	25.25 2.34 0.00	24.10 2.19 0.00	23.17 2.05 0.00	21.82 1.89 0.00
DANSKAMMER___2 23589	22.51 0.69 -14.33	22.26 0.58 -15.12	19.64 0.51 -13.57	19.99 0.50 -13.96	20.80 0.68 -12.44	21.96 0.90 -11.22	24.58 2.15 0.00	27.61 2.49 0.00	25.07 2.34 0.00	25.70 2.38 0.00	24.89 2.36 0.00	23.64 2.21 0.00	22.91 2.12 0.00	22.10 2.03 0.00	22.24 1.95 0.00	22.94 2.05 0.00	25.02 2.27 0.00	29.07 2.64 0.00	29.57 2.66 0.00	26.27 2.39 0.00	25.25 2.34 0.00	24.10 2.19 0.00	23.17 2.05 0.00	21.82 1.89 0.00
DANSKAMMER___3 23590	22.51 0.69 -14.33	22.26 0.58 -15.12	19.64 0.51 -13.57	19.99 0.50 -13.96	20.80 0.68 -12.44	21.96 0.90 -11.22	24.58 2.15 0.00	27.61 2.49 0.00	25.07 2.34 0.00	25.70 2.38 0.00	24.89 2.36 0.00	23.64 2.21 0.00	22.91 2.12 0.00	22.10 2.03 0.00	22.24 1.95 0.00	22.94 2.05 0.00	25.02 2.27 0.00	29.07 2.64 0.00	29.57 2.66 0.00	26.27 2.39 0.00	25.25 2.34 0.00	24.10 2.19 0.00	23.17 2.05 0.00	21.82 1.89 0.00
DANSKAMMER___4 23591	22.51 0.69 -14.33	22.26 0.58 -15.12	19.64 0.51 -13.57	19.99 0.50 -13.96	20.80 0.68 -12.44	21.96 0.90 -11.22	24.58 2.15 0.00	27.61 2.49 0.00	25.07 2.34 0.00	25.70 2.38 0.00	24.89 2.36 0.00	23.64 2.21 0.00	22.91 2.12 0.00	22.10 2.03 0.00	22.24 1.95 0.00	22.94 2.05 0.00	25.02 2.27 0.00	29.07 2.64 0.00	29.57 2.66 0.00	26.27 2.39 0.00	25.25 2.34 0.00	24.10 2.19 0.00	23.17 2.05 0.00	21.82 1.89 0.00
DANSKAMMER___DIESEL 23592	22.51 0.69 -14.33	22.26 0.58 -15.12	19.64 0.51 -13.57	19.99 0.50 -13.96	20.80 0.68 -12.44	21.96 0.90 -11.22	24.58 2.15 0.00	27.61 2.49 0.00	25.07 2.34 0.00	25.70 2.38 0.00	24.89 2.36 0.00	23.64 2.21 0.00	22.91 2.12 0.00	22.10 2.03 0.00	22.24 1.95 0.00	22.94 2.05 0.00	25.02 2.27 0.00	29.07 2.64 0.00	29.57 2.66 0.00	26.27 2.39 0.00	25.25 2.34 0.00	24.10 2.19 0.00	23.17 2.05 0.00	21.82 1.89 0.00
DASHVILLE___HYD 23610	22.72 0.50 -14.72	22.52 0.43 -15.53	19.87 0.37 -13.94	20.23 0.37 -14.34	20.95 0.50 -12.78	22.02 0.66 -11.53	24.02 1.59 0.00	26.91 1.78 0.00	24.37 1.64 0.00	24.98 1.66 0.00	24.19 1.67 0.00	22.98 1.54 0.00	22.26 1.48 0.00	21.50 1.43 0.00	21.63 1.34 0.00	22.31 1.42 0.00	24.32 1.57 0.00	28.25 1.82 0.00	28.76 1.86 0.00	25.55 1.67 0.00	24.56 1.65 0.00	23.46 1.56 0.00	22.58 1.46 0.00	21.30 1.37 0.00
DELAWARE___LFGE 323621	14.22 0.32 -6.40	13.59 0.28 -6.75	11.86 0.24 -6.07	11.99 0.23 -6.24	13.56 0.33 -5.56	15.26 0.41 -5.01	23.46 1.03 0.00	26.43 1.31 0.00	23.95 1.23 0.00	24.58 1.26 0.00	23.70 1.17 0.00	22.53 1.09 0.00	21.85 1.06 0.00	21.12 1.04 0.00	21.34 1.05 0.00	21.96 1.06 0.00	23.93 1.18 0.00	27.83 1.40 0.00	28.36 1.45 0.00	25.17 1.29 0.00	24.13 1.21 0.00	23.05 1.14 0.00	22.16 1.03 0.00	20.82 0.90 0.00

DOGLEVILLE___HYD 23807	7.56 0.43 0.37	6.55 0.38 0.39	5.53 0.32 0.35	5.47 0.31 0.36	7.73 0.45 0.39	9.97 0.56 0.42	23.19 1.28 0.51	26.04 1.41 0.49	23.51 1.20 0.42	24.05 1.17 0.44	23.15 1.04 0.41	22.02 0.97 0.38	21.34 0.91 0.36	20.62 0.88 0.34	20.83 0.89 0.35	21.42 0.90 0.37	23.33 1.00 0.42	27.08 1.19 0.53	27.60 1.24 0.55	24.52 1.10 0.46	23.54 1.05 0.43	22.50 0.99 0.40	21.70 0.95 0.37	20.43 0.90 0.39
DUNKIRK___1 23563	10.47 0.64 -2.34	9.67 0.64 -2.47	8.31 0.53 -2.22	8.37 0.56 -2.28	10.45 0.77 -2.00	12.59 0.97 -1.78	24.70 2.47 0.20	27.27 2.34 0.19	24.89 2.32 0.16	25.73 2.57 0.16	24.71 2.34 0.16	23.52 2.23 0.14	22.75 2.10 0.14	22.01 2.07 0.13	22.23 2.07 0.13	22.88 2.13 0.14	24.86 2.27 0.16	28.97 2.75 0.21	29.55 2.85 0.21	26.07 2.36 0.18	25.06 2.31 0.16	23.90 2.15 0.15	22.69 1.71 0.14	21.05 1.28 0.15
DUNKIRK___2 23564	10.47 0.64 -2.34	9.67 0.64 -2.47	8.31 0.53 -2.22	8.37 0.56 -2.28	10.45 0.77 -2.00	12.59 0.97 -1.78	24.70 2.47 0.20	27.27 2.34 0.19	24.89 2.32 0.16	25.73 2.57 0.16	24.71 2.34 0.16	23.52 2.23 0.14	22.75 2.10 0.14	22.01 2.07 0.13	22.23 2.07 0.13	22.88 2.13 0.14	24.86 2.27 0.16	28.97 2.75 0.21	29.55 2.85 0.21	26.07 2.36 0.18	25.06 2.31 0.16	23.90 2.15 0.15	22.69 1.71 0.14	21.05 1.28 0.15
DUNKIRK___3 23565	10.43 0.60 -2.33	9.62 0.60 -2.46	8.27 0.51 -2.21	8.32 0.53 -2.27	10.39 0.72 -1.99	12.52 0.91 -1.77	24.49 2.26 0.20	27.05 2.11 0.19	24.68 2.11 0.16	25.52 2.35 0.16	24.51 2.14 0.16	23.33 2.04 0.14	22.56 1.91 0.14	21.85 1.91 0.13	22.06 1.91 0.13	22.72 1.96 0.14	24.68 2.09 0.16	28.73 2.51 0.21	29.31 2.61 0.21	25.85 2.15 0.18	24.85 2.11 0.16	23.68 1.93 0.15	22.48 1.50 0.14	20.85 1.08 0.15
DUNKIRK___4 23566	10.43 0.60 -2.33	9.62 0.60 -2.46	8.27 0.51 -2.21	8.32 0.53 -2.27	10.39 0.72 -1.99	12.52 0.91 -1.77	24.49 2.26 0.20	27.05 2.11 0.19	24.68 2.11 0.16	25.52 2.35 0.16	24.51 2.14 0.16	23.33 2.04 0.14	22.56 1.91 0.14	21.85 1.91 0.13	22.06 1.91 0.13	22.72 1.96 0.14	24.68 2.09 0.16	28.73 2.51 0.21	29.31 2.61 0.21	25.85 2.15 0.18	24.85 2.11 0.16	23.68 1.93 0.15	22.48 1.50 0.14	20.85 1.08 0.15
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	22.06 0.72 -13.85	21.77 0.60 -14.61	19.19 0.52 -13.12	19.53 0.52 -13.49	20.40 0.71 -12.02	21.61 0.93 -10.84	24.56 2.13 0.00	27.69 2.56 0.00	25.25 2.52 0.00	25.89 2.57 0.00	25.11 2.59 0.00	23.88 2.44 0.00	23.15 2.37 0.00	22.32 2.25 0.00	22.46 2.17 0.00	23.15 2.26 0.00	25.23 2.48 0.00	29.25 2.83 0.00	29.71 2.80 0.00	26.43 2.56 0.00	25.39 2.48 0.00	24.28 2.37 0.00	23.34 2.22 0.00	21.88 1.95 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	21.86 0.61 -13.76	21.59 0.52 -14.51	19.03 0.44 -13.03	19.37 0.44 -13.40	20.22 0.60 -11.94	21.40 0.80 -10.77	24.31 1.88 0.00	27.31 2.18 0.00	24.84 2.11 0.00	25.47 2.14 0.00	24.67 2.14 0.00	23.43 1.99 0.00	22.72 1.93 0.00	21.92 1.85 0.00	22.05 1.76 0.00	22.75 1.86 0.00	24.80 2.05 0.00	28.78 2.35 0.00	29.28 2.37 0.00	26.03 2.15 0.00	25.02 2.11 0.00	23.88 1.97 0.00	22.96 1.84 0.00	21.60 1.67 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	22.20 0.85 -13.86	21.86 0.69 -14.61	19.27 0.59 -13.12	19.62 0.61 -13.49	20.54 0.84 -12.03	21.76 1.08 -10.85	24.71 2.29 0.00	27.74 2.61 0.00	25.43 2.70 0.00	26.05 2.73 0.00	25.34 2.82 0.00	24.11 2.68 0.00	23.39 2.60 -0.01	22.56 2.49 0.00	22.66 2.37 0.00	23.36 2.46 0.00	25.46 2.71 -0.01	29.38 2.96 0.00	29.81 2.91 0.00	26.62 2.74 0.00	25.66 2.75 0.00	24.54 2.63 -0.01	23.64 2.51 -0.01	22.14 2.21 0.00
EAST HAMPTON___GT 23717	24.28 1.52 -15.26	22.48 1.31 -14.61	21.45 1.11 -14.78	20.56 1.11 -13.93	22.61 1.53 -13.40	25.31 1.99 -13.49	36.87 4.75 -9.69	38.70 5.65 -7.92	38.49 5.41 -10.35	35.87 5.34 -7.20	32.34 5.07 -4.75	32.30 4.84 -6.02	32.00 4.66 -6.56	32.02 4.52 -7.43	32.96 4.57 -8.10	34.38 4.81 -8.69	40.89 5.60 -12.54	45.94 6.53 -12.98	45.61 6.59 -12.11	42.31 5.92 -12.51	38.29 5.50 -9.88	34.71 5.19 -7.61	33.13 4.96 -7.04	30.30 4.37 -6.01
EAST RIVER___6 23660	22.09 0.75 -13.85	21.80 0.63 -14.61	19.22 0.54 -13.12	19.55 0.54 -13.49	20.43 0.74 -12.02	21.65 0.97 -10.84	24.60 2.17 0.00	27.79 2.66 0.00	25.39 2.66 0.00	26.05 2.73 0.00	25.27 2.75 0.00	24.03 2.59 0.00	23.30 2.51 0.00	22.48 2.41 0.00	22.58 2.29 0.00	23.27 2.38 0.00	25.34 2.59 0.00	29.41 2.99 0.00	29.84 2.93 0.00	26.55 2.67 0.00	25.50 2.59 0.00	24.36 2.45 0.00	23.47 2.34 0.00	21.98 2.05 0.00
EAST RIVER___7 23524	22.09 0.75 -13.85	21.80 0.63 -14.61	19.22 0.54 -13.12	19.55 0.54 -13.49	20.43 0.74 -12.02	21.65 0.97 -10.84	24.60 2.17 0.00	27.79 2.66 0.00	25.39 2.66 0.00	26.05 2.73 0.00	25.27 2.75 0.00	24.03 2.59 0.00	23.30 2.51 0.00	22.48 2.41 0.00	22.58 2.29 0.00	23.27 2.38 0.00	25.34 2.59 0.00	29.41 2.99 0.00	29.84 2.93 0.00	26.55 2.67 0.00	25.50 2.59 0.00	24.36 2.45 0.00	23.47 2.34 0.00	21.98 2.05 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	22.00 0.68 -13.82	21.72 0.58 -14.58	19.14 0.49 -13.09	19.48 0.49 -13.46	20.35 0.68 -12.00	21.54 0.89 -10.82	24.47 2.04 0.00	27.59 2.46 0.00	25.14 2.41 0.00	25.77 2.45 0.00	25.00 2.48 0.00	23.77 2.34 0.00	23.05 2.27 0.00	22.22 2.15 0.00	22.36 2.07 0.00	23.04 2.15 0.00	25.11 2.37 0.00	29.15 2.72 0.00	29.60 2.69 0.00	26.31 2.44 0.00	25.30 2.38 0.00	24.17 2.26 0.00	23.23 2.11 0.00	21.80 1.87 0.00
EAST_HAMPTON___DIESEL 23722	24.28 1.52 -15.26	22.48 1.31 -14.61	21.45 1.11 -14.78	20.56 1.11 -13.93	22.61 1.53 -13.40	25.31 1.99 -13.49	36.87 4.75 -9.69	38.70 5.65 -7.92	38.49 5.41 -10.35	35.85 5.32 -7.20	32.34 5.07 -4.75	32.30 4.84 -6.02	32.00 4.66 -6.56	32.02 4.52 -7.43	32.96 4.57 -8.10	34.38 4.81 -8.69	40.89 5.60 -12.54	45.94 6.53 -12.98	45.61 6.59 -12.11	42.31 5.92 -12.51	38.29 5.50 -9.88	34.71 5.19 -7.61	33.13 4.96 -7.04	30.30 4.37 -6.01
EAST_RIVER___1 323558	22.12 0.77 -13.85	21.82 0.65 -14.61	19.24 0.56 -13.12	19.57 0.55 -13.49	20.46 0.76 -12.02	21.68 1.00 -10.84	24.67 2.24 0.00	27.84 2.71 0.00	25.45 2.73 0.00	26.10 2.77 0.00	25.32 2.79 0.00	24.07 2.64 0.00	23.34 2.56 0.00	22.50 2.43 0.00	22.62 2.33 0.00	23.31 2.42 0.00	25.39 2.64 0.00	29.46 3.04 0.00	29.89 2.99 0.00	26.60 2.72 0.00	25.55 2.63 0.00	24.43 2.52 0.00	23.51 2.39 0.00	22.04 2.11 0.00
EAST_RIVER___2 323559	22.09 0.75 -13.85	21.80 0.63 -14.61	19.22 0.54 -13.12	19.55 0.54 -13.49	20.43 0.74 -12.02	21.65 0.97 -10.84	24.60 2.17 0.00	27.79 2.66 0.00	25.39 2.66 0.00	26.05 2.73 0.00	25.27 2.75 0.00	24.03 2.59 0.00	23.30 2.51 0.00	22.48 2.41 0.00	22.58 2.29 0.00	23.27 2.38 0.00	25.34 2.59 0.00	29.41 2.99 0.00	29.84 2.93 0.00	26.55 2.67 0.00	25.50 2.59 0.00	24.36 2.45 0.00	23.47 2.34 0.00	21.98 2.05 0.00

EAST___DELAWARE_HYD 23607	20.73 0.40 -12.84	20.42 0.31 -13.54	18.00 0.28 -12.16	18.31 0.28 -12.51	19.19 0.37 -11.14	20.41 0.52 -10.05	23.75 1.32 0.00	26.66 1.53 0.00	24.16 1.43 0.00	24.75 1.42 0.00	23.92 1.40 0.00	22.70 1.26 0.00	21.99 1.21 0.00	21.24 1.16 0.00	21.40 1.12 0.00	22.06 1.17 0.00	24.11 1.36 0.00	28.04 1.61 0.00	28.58 1.67 0.00	25.38 1.51 0.00	24.38 1.47 0.00	23.24 1.34 0.00	22.35 1.22 0.00	21.12 1.20 0.00
ELEC_TRO_TEK 24086	23.60 0.85 -15.26	21.90 0.73 -14.61	20.32 0.62 -14.14	19.91 0.62 -13.76	21.40 0.85 -12.87	24.43 1.11 -13.48	34.63 2.51 -9.69	33.84 2.96 -5.75	32.00 2.95 -6.32	30.73 3.01 -4.40	28.70 2.88 -3.29	28.22 2.74 -4.04	27.86 2.64 -4.44	27.55 2.53 -4.95	30.97 2.43 -8.25	32.21 2.53 -8.79	36.67 2.82 -11.10	42.62 3.22 -12.97	42.20 3.20 -12.09	39.29 2.91 -12.50	35.55 2.77 -9.86	32.66 2.63 -8.12	28.17 2.60 -4.45	25.51 2.33 -3.25
ELLENBURG_WT_PWR 323604	6.95 -0.55 0.00	5.75 -0.58 0.23	4.95 -0.50 0.11	4.77 -0.50 0.25	4.81 -0.71 2.16	4.81 -0.94 4.07	5.01 -2.17 15.24	7.82 -2.74 14.57	8.01 -2.25 12.47	8.18 -2.15 12.99	7.98 -2.27 12.27	7.92 -2.21 11.30	7.94 -2.12 10.73	7.97 -2.01 10.10	8.11 -1.87 10.31	7.80 -2.17 10.91	7.93 -2.34 12.47	8.32 -2.35 15.75	8.39 -2.34 16.18	8.21 -2.15 13.51	8.35 -1.90 12.66	8.28 -1.86 11.77	8.32 -1.71 11.09	6.76 -1.53 11.63
ELM_ST_23_KV_LD_REV_LBMP_A 345012	10.17 0.46 -2.22	9.38 0.49 -2.33	8.06 0.40 -2.10	8.11 0.43 -2.16	10.15 0.58 -1.89	12.22 0.71 -1.68	23.98 1.75 0.20	26.42 1.48 0.19	24.13 1.57 0.16	24.94 1.77 0.15	23.94 1.58 0.16	22.81 1.52 0.14	22.08 1.43 0.14	21.37 1.43 0.13	21.60 1.44 0.13	22.24 1.48 0.14	24.13 1.55 0.16	28.10 1.88 0.21	28.66 1.96 0.21	25.25 1.55 0.18	24.26 1.51 0.16	23.11 1.36 0.15	21.95 0.97 0.14	20.33 0.56 0.15
EMPIRE_CC_1 323656	25.94 0.37 -18.07	25.95 0.33 -19.06	22.96 0.28 -17.11	23.40 0.28 -17.60	23.75 0.39 -15.68	24.48 0.50 -14.15	23.68 1.26 0.00	26.61 1.48 0.00	23.89 1.16 0.00	24.47 1.14 0.00	23.70 1.17 0.00	22.61 1.18 0.00	21.95 1.16 0.00	21.18 1.10 0.00	21.36 1.07 0.00	22.02 1.13 0.00	23.89 1.14 0.00	27.67 1.24 0.00	28.17 1.26 0.00	25.02 1.15 0.00	24.06 1.15 0.00	23.07 1.16 0.00	22.16 1.03 0.00	20.86 0.94 0.00
EMPIRE_CC_2 323658	25.94 0.37 -18.07	25.95 0.33 -19.06	22.96 0.28 -17.11	23.40 0.28 -17.60	23.75 0.39 -15.68	24.48 0.50 -14.15	23.68 1.26 0.00	26.61 1.48 0.00	23.89 1.16 0.00	24.47 1.14 0.00	23.70 1.17 0.00	22.61 1.18 0.00	21.95 1.16 0.00	21.18 1.10 0.00	21.36 1.07 0.00	22.02 1.13 0.00	23.89 1.14 0.00	27.67 1.24 0.00	28.17 1.26 0.00	25.02 1.15 0.00	24.06 1.15 0.00	23.07 1.16 0.00	22.16 1.03 0.00	20.86 0.94 0.00
ERIE_WT_PWR 323693	10.31 0.55 -2.27	9.52 0.56 -2.39	8.17 0.47 -2.15	8.22 0.49 -2.21	10.29 0.67 -1.94	12.39 0.84 -1.72	24.29 2.06 0.20	26.80 1.86 0.19	24.45 1.89 0.16	25.29 2.12 0.15	24.28 1.91 0.16	23.11 1.82 0.14	22.38 1.72 0.14	21.67 1.73 0.13	21.88 1.72 0.13	22.53 1.77 0.14	24.48 1.89 0.16	28.49 2.27 0.20	29.07 2.37 0.21	25.59 1.89 0.17	24.60 1.86 0.16	23.42 1.66 0.15	22.23 1.25 0.14	20.60 0.82 0.15
ETNA_115_KV_TB1_REV_LBMP_C 345029	11.01 0.28 -3.24	10.22 0.24 -3.42	8.83 0.21 -3.07	8.88 0.20 -3.15	10.74 0.28 -2.78	12.69 0.38 -2.47	23.19 1.01 0.24	26.03 1.13 0.23	23.62 1.09 0.20	24.26 1.14 0.21	23.35 1.01 0.20	22.18 0.92 0.18	21.49 0.87 0.17	20.79 0.88 0.16	21.10 0.97 0.16	21.72 1.00 0.17	23.71 1.16 0.20	27.55 1.37 0.25	28.07 1.43 0.26	24.88 1.22 0.22	23.81 1.10 0.20	22.71 0.99 0.19	21.81 0.87 0.18	20.50 0.76 0.19
E_CANADA_CAP_HY 24051	31.13 0.15 -23.48	31.44 0.10 -24.77	27.88 0.08 -22.24	28.47 0.08 -22.87	28.16 0.13 -20.35	28.38 0.22 -18.33	23.06 0.85 0.21	26.10 1.18 0.20	23.60 1.05 0.17	24.21 1.07 0.18	23.41 1.06 0.17	22.16 0.88 0.16	21.55 0.91 0.15	20.77 0.84 0.14	21.04 0.89 0.14	21.68 0.94 0.15	23.67 1.09 0.18	27.47 1.27 0.22	28.08 1.40 0.23	24.95 1.26 0.19	23.93 1.19 0.18	22.75 1.01 0.17	21.72 0.76 0.16	20.36 0.60 0.16
E_CANADA_MHWK_HY 24050	7.56 0.43 0.37	6.55 0.38 0.39	5.53 0.32 0.35	5.47 0.31 0.36	7.73 0.45 0.39	9.97 0.56 0.42	23.19 1.28 0.51	26.04 1.41 0.49	23.51 1.20 0.42	24.05 1.17 0.44	23.15 1.04 0.41	22.02 0.97 0.38	21.34 0.91 0.36	20.62 0.88 0.34	20.83 0.89 0.35	21.42 0.90 0.37	23.33 1.00 0.42	27.08 1.19 0.53	27.60 1.24 0.55	24.52 1.10 0.46	23.54 1.05 0.43	22.50 0.99 0.40	21.70 0.95 0.37	20.43 0.90 0.39
E_FISHKILL___LBMP 23776	22.25 0.64 -14.11	21.99 0.54 -14.89	19.39 0.47 -13.37	19.74 0.46 -13.75	20.56 0.64 -12.25	21.72 0.84 -11.05	24.35 1.93 0.00	27.44 2.31 0.00	24.98 2.25 0.00	25.61 2.29 0.00	24.82 2.30 0.00	23.60 2.16 0.00	22.88 2.10 0.00	22.08 2.01 0.00	22.22 1.93 0.00	22.90 2.01 0.00	24.96 2.21 0.00	28.94 2.51 0.00	29.41 2.50 0.00	26.15 2.27 0.00	25.13 2.22 0.00	24.01 2.10 0.00	23.09 1.96 0.00	21.68 1.75 0.00
FAR ROCKAWAY___4 23548	23.74 0.98 -15.27	22.01 0.84 -14.61	20.70 0.71 -14.43	20.07 0.71 -13.84	21.76 0.98 -13.11	24.59 1.28 -13.48	35.03 2.91 -9.69	35.34 3.47 -6.75	34.30 3.41 -8.17	32.49 3.48 -5.69	30.39 3.33 -4.53	30.07 3.15 -5.49	29.89 3.06 -6.04	29.69 2.93 -6.69	31.64 2.84 -8.52	32.82 2.95 -8.98	37.83 3.32 -11.76	43.22 3.83 -12.97	42.82 3.82 -12.09	39.83 3.46 -12.50	36.03 3.25 -9.86	34.09 3.09 -9.10	30.04 3.04 -5.88	27.19 2.73 -4.54
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	22.12 0.78 -13.85	21.83 0.66 -14.61	19.24 0.57 -13.12	19.57 0.56 -13.49	20.46 0.77 -12.02	21.69 1.01 -10.84	24.71 2.29 0.00	27.89 2.76 0.00	25.48 2.75 0.00	26.14 2.82 0.00	25.36 2.84 0.00	24.09 2.66 0.00	23.38 2.60 0.00	22.54 2.47 0.00	22.66 2.37 0.00	23.36 2.46 0.00	25.43 2.68 0.00	29.52 3.09 0.00	29.92 3.01 0.00	26.65 2.77 0.00	25.59 2.68 0.00	24.45 2.54 0.00	23.55 2.43 0.00	22.06 2.13 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	22.12 0.78 -13.85	21.83 0.66 -14.61	19.24 0.56 -13.12	19.57 0.56 -13.49	20.46 0.76 -12.02	21.68 1.00 -10.84	24.69 2.26 0.00	27.87 2.74 0.00	25.45 2.73 0.00	26.12 2.80 0.00	25.34 2.82 0.00	24.07 2.64 0.00	23.34 2.56 0.00	22.52 2.45 0.00	22.64 2.35 0.00	23.33 2.44 0.00	25.41 2.66 0.00	29.49 3.06 0.00	29.89 2.99 0.00	26.62 2.74 0.00	25.57 2.66 0.00	24.45 2.54 0.00	23.53 2.41 0.00	22.06 2.13 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	22.12 0.77 -13.85	21.82 0.65 -14.61	19.24 0.56 -13.12	19.57 0.55 -13.49	20.46 0.76 -12.02	21.68 1.00 -10.84	24.67 2.24 0.00	27.84 2.71 0.00	25.45 2.73 0.00	26.10 2.77 0.00	25.32 2.79 0.00	24.07 2.64 0.00	23.34 2.56 0.00	22.50 2.43 0.00	22.62 2.33 0.00	23.31 2.42 0.00	25.39 2.64 0.00	29.46 3.04 0.00	29.89 2.99 0.00	26.60 2.72 0.00	25.55 2.63 0.00	24.43 2.52 0.00	23.51 2.39 0.00	22.04 2.11 0.00

FARRAGUT___LBMP 323566	22.11 0.76 -13.85	21.81 0.64 -14.61	19.23 0.56 -13.12	19.56 0.55 -13.49	20.45 0.75 -12.02	21.67 0.99 -10.84	24.65 2.22 0.00	27.82 2.69 0.00	25.43 2.70 0.00	26.07 2.75 0.00	25.30 2.77 0.00	24.05 2.61 0.00	23.32 2.53 0.00	22.48 2.41 0.00	22.60 2.31 0.00	23.29 2.40 0.00	25.36 2.62 0.00	29.44 3.01 0.00	29.87 2.96 0.00	26.58 2.70 0.00	25.52 2.61 0.00	24.41 2.50 0.00	23.49 2.37 0.00	22.02 2.09 0.00
FENNER___WINDPWR 24204	9.31 0.20 -1.62	8.41 0.16 -1.70	7.22 0.13 -1.53	7.22 0.13 -1.56	9.19 0.19 -1.32	11.21 0.27 -1.11	22.56 0.72 0.58	25.47 0.90 0.56	23.11 0.86 0.48	23.73 0.91 0.50	22.82 0.77 0.47	21.69 0.69 0.43	21.04 0.66 0.41	20.37 0.68 0.39	20.64 0.75 0.39	21.20 0.73 0.42	23.11 0.84 0.48	26.88 1.06 0.61	27.39 1.10 0.62	24.29 0.93 0.52	23.27 0.85 0.49	22.20 0.75 0.45	21.37 0.68 0.43	20.08 0.60 0.45
FIBERTEK___ENERGY 23856	9.11 0.10 -1.51	8.24 0.10 -1.58	7.06 0.08 -1.43	7.06 0.08 -1.46	9.05 0.11 -1.26	11.08 0.15 -1.09	22.49 0.38 0.32	25.12 0.30 0.31	22.78 0.32 0.26	23.42 0.37 0.27	22.56 0.29 0.26	21.45 0.26 0.24	20.79 0.23 0.23	20.10 0.24 0.21	20.38 0.30 0.22	20.99 0.33 0.23	22.87 0.39 0.27	26.57 0.48 0.34	27.07 0.51 0.34	24.00 0.41 0.29	22.99 0.34 0.27	21.94 0.28 0.25	21.16 0.27 0.24	19.94 0.26 0.25
FITZPATRICK____ 23598	8.27 -0.10 -0.88	7.40 -0.09 -0.93	6.31 -0.08 -0.83	6.31 -0.07 -0.85	8.34 -0.10 -0.76	10.39 -0.13 -0.69	22.04 -0.38 0.00	24.57 -0.55 0.00	22.23 -0.50 0.00	22.83 -0.49 0.00	22.03 -0.50 0.00	20.94 -0.49 0.00	20.31 -0.48 0.00	19.61 -0.46 0.00	19.86 -0.43 0.00	20.45 -0.44 0.00	22.27 -0.48 0.00	25.90 -0.53 0.00	26.37 -0.54 0.00	23.38 -0.50 0.00	22.41 -0.50 0.00	21.43 -0.48 0.00	20.72 -0.40 0.00	19.61 -0.32 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	22.55 0.70 -14.35	22.30 0.60 -15.14	19.67 0.52 -13.60	20.02 0.51 -13.98	20.83 0.70 -12.46	22.00 0.92 -11.24	24.65 2.22 0.00	27.66 2.54 0.00	25.11 2.39 0.00	25.75 2.43 0.00	24.96 2.43 0.00	23.69 2.25 0.00	22.95 2.16 0.00	22.14 2.07 0.00	22.28 1.99 0.00	22.98 2.09 0.00	25.07 2.32 0.00	29.12 2.70 0.00	29.65 2.75 0.00	26.34 2.46 0.00	25.30 2.38 0.00	24.17 2.26 0.00	23.21 2.09 0.00	21.88 1.95 0.00
FORT ORANGE____ 23900	26.07 0.45 -18.13	26.08 0.39 -19.12	23.06 0.33 -17.17	23.51 0.33 -17.66	23.87 0.46 -15.73	24.63 0.60 -14.19	23.91 1.48 0.00	26.88 1.76 0.00	23.95 1.23 0.00	24.51 1.19 0.00	23.76 1.24 0.00	22.76 1.33 0.00	22.10 1.31 0.00	21.32 1.24 0.00	21.49 1.20 0.00	22.14 1.25 0.00	23.95 1.20 0.00	27.72 1.29 0.00	28.23 1.32 0.00	25.07 1.19 0.00	24.13 1.21 0.00	23.20 1.29 0.00	22.28 1.16 0.00	20.94 1.02 0.00
FORT_DRUM_COGEN 23780	7.90 -0.13 -0.54	6.86 -0.22 -0.51	5.87 -0.17 -0.48	5.80 -0.19 -0.47	7.44 -0.23 0.01	9.07 -0.29 0.48	18.58 -0.49 3.35	21.78 -0.13 3.22	19.82 -0.16 2.75	20.36 -0.09 2.87	19.43 -0.38 2.71	18.53 -0.41 2.50	18.06 -0.35 2.37	17.54 -0.30 2.23	17.93 -0.08 2.28	18.21 -0.27 2.41	19.76 -0.21 2.78	22.92 0.00 3.51	23.47 0.16 3.60	20.89 0.02 3.01	20.05 -0.05 2.82	19.20 -0.09 2.62	18.57 -0.08 2.47	17.20 -0.14 2.59
FPL_FAR_ROCK_GT1 24212	23.74 0.98 -15.27	22.01 0.84 -14.61	20.70 0.71 -14.43	20.07 0.71 -13.84	21.76 0.98 -13.11	24.59 1.28 -13.48	35.03 2.91 -9.69	35.34 3.47 -6.75	34.30 3.41 -8.17	32.49 3.48 -5.69	30.39 3.33 -4.53	30.07 3.15 -5.49	29.89 3.06 -6.04	29.69 2.93 -6.69	31.64 2.84 -8.52	32.82 2.95 -8.98	37.83 3.32 -11.76	43.22 3.83 -12.97	42.82 3.82 -12.09	39.83 3.46 -12.50	36.03 3.25 -9.86	34.09 3.09 -9.10	30.04 3.04 -5.88	27.19 2.73 -4.54
FPL_FAR_ROCK_GT2 23815	23.74 0.98 -15.27	22.01 0.84 -14.61	20.70 0.71 -14.43	20.07 0.71 -13.84	21.76 0.98 -13.11	24.59 1.28 -13.48	35.03 2.91 -9.69	35.34 3.47 -6.75	34.30 3.41 -8.17	32.49 3.48 -5.69	30.39 3.33 -4.53	30.07 3.15 -5.49	29.89 3.06 -6.04	29.69 2.93 -6.69	31.64 2.84 -8.52	32.82 2.95 -8.98	37.83 3.32 -11.76	43.22 3.83 -12.97	42.82 3.82 -12.09	39.83 3.46 -12.50	36.03 3.25 -9.86	34.09 3.09 -9.10	30.04 3.04 -5.88	27.19 2.73 -4.54
FRANKLIN_FALL_HYD 24054	6.93 -0.56 0.00	5.70 -0.64 0.22	4.91 -0.55 0.10	4.74 -0.55 0.23	4.89 -0.77 2.02	4.97 -1.06 3.80	5.78 -2.42 14.22	8.96 -2.51 13.66	8.93 -2.11 11.69	9.11 -2.03 12.18	8.79 -2.23 11.50	8.67 -2.16 10.60	8.63 -2.10 10.06	8.62 -1.99 9.47	8.80 -1.83 9.66	8.53 -2.13 10.23	8.80 -2.23 11.72	9.43 -2.19 14.80	9.55 -2.15 15.20	9.20 -1.98 12.70	9.11 -1.90 11.90	8.99 -1.86 11.06	9.01 -1.69 10.42	7.52 -1.47 10.93
FREEPORT_EQUS_GT1 23764	23.71 0.95 -15.26	21.99 0.81 -14.61	20.76 0.69 -14.51	20.07 0.69 -13.86	21.80 0.95 -13.17	24.56 1.24 -13.49	34.92 2.80 -9.69	35.43 3.32 -6.99	34.61 3.27 -8.61	32.65 3.33 -5.99	29.97 3.18 -4.26	29.74 3.00 -5.30	29.50 2.91 -5.80	29.37 2.79 -6.51	31.23 2.70 -8.25	32.48 2.80 -8.79	37.78 3.12 -11.92	42.99 3.59 -12.97	42.61 3.61 -12.10	39.62 3.25 -12.50	35.89 3.12 -9.87	33.00 2.96 -8.13	30.02 2.92 -5.98	27.38 2.63 -4.82
FREEPORT___CT2 23818	23.71 0.95 -15.26	21.99 0.81 -14.61	20.76 0.69 -14.51	20.07 0.69 -13.86	21.80 0.95 -13.17	24.56 1.24 -13.49	34.92 2.80 -9.69	35.43 3.32 -6.99	34.61 3.27 -8.61	32.65 3.33 -5.99	29.97 3.18 -4.26	29.74 3.00 -5.30	29.50 2.91 -5.80	29.37 2.79 -6.51	31.23 2.70 -8.25	32.48 2.80 -8.79	37.78 3.12 -11.92	42.99 3.59 -12.97	42.61 3.61 -12.10	39.62 3.25 -12.50	35.89 3.12 -9.87	33.00 2.96 -8.13	30.02 2.92 -5.98	27.38 2.63 -4.82
FULTON COGEN____ 23766	8.62 0.00 -1.12	7.74 0.00 -1.18	6.62 0.00 -1.06	6.61 0.00 -1.09	8.59 0.00 -0.91	10.60 0.01 -0.76	22.00 0.02 0.45	24.59 -0.10 0.43	22.29 -0.07 0.37	22.89 -0.05 0.39	22.09 -0.07 0.36	20.99 -0.11 0.34	20.36 -0.10 0.32	19.69 -0.08 0.30	19.94 -0.04 0.31	20.55 -0.02 0.32	22.38 0.00 0.37	25.98 0.03 0.47	26.45 0.03 0.48	23.47 0.00 0.40	22.49 -0.05 0.38	21.49 -0.07 0.35	20.75 -0.04 0.33	19.58 0.00 0.35
FULTON___LFGE 323630	30.42 0.64 -22.29	30.60 0.52 -23.51	27.10 0.42 -21.12	27.67 0.43 -21.71	27.63 0.64 -19.32	28.13 0.89 -17.40	24.80 2.60 0.22	28.10 3.19 0.21	25.34 2.79 0.18	26.02 2.89 0.19	25.25 2.91 0.18	23.78 2.51 0.16	23.14 2.51 0.16	22.25 2.33 0.15	22.55 2.41 0.15	23.32 2.59 0.16	25.50 2.94 0.18	29.50 3.30 0.23	30.25 3.58 0.24	26.93 3.25 0.20	25.82 3.09 0.19	24.47 2.74 0.17	23.22 2.26 0.16	21.73 1.97 0.17
G.F.CEMENT___DRP 24184	27.65 0.32 -19.83	27.74 0.26 -20.92	24.55 0.21 -18.79	25.05 0.22 -19.32	25.17 0.31 -17.18	25.75 0.44 -15.47	23.54 1.35 0.23	26.62 1.71 0.22	23.97 1.43 0.19	24.62 1.49 0.19	23.99 1.64 0.18	22.72 1.46 0.17	22.12 1.50 0.16	21.27 1.35 0.15	21.45 1.32 0.15	22.13 1.40 0.16	24.06 1.50 0.19	27.80 1.61 0.24	28.41 1.75 0.24	25.27 1.60 0.20	24.28 1.56 0.19	23.15 1.42 0.18	22.12 1.16 0.17	20.75 1.00 0.17

GARDENVILLE___LBMP 24039	10.25 0.50 -2.26	9.46 0.52 -2.38	8.13 0.43 -2.13	8.18 0.46 -2.19	10.23 0.62 -1.93	12.31 0.77 -1.71	24.13 1.91 0.20	26.62 1.68 0.19	24.29 1.73 0.16	25.13 1.96 0.15	24.13 1.76 0.16	22.96 1.67 0.14	22.23 1.58 0.14	21.51 1.57 0.13	21.74 1.58 0.13	22.38 1.63 0.14	24.32 1.73 0.16	28.31 2.09 0.21	28.87 2.18 0.21	25.44 1.74 0.18	24.44 1.70 0.16	23.29 1.53 0.15	22.10 1.12 0.14	20.47 0.70 0.15
GENERAL___MILLS 23808	10.30 0.54 -2.27	9.50 0.55 -2.39	8.16 0.46 -2.15	8.22 0.49 -2.21	10.28 0.66 -1.94	12.37 0.82 -1.72	24.25 2.02 0.20	26.75 1.81 0.19	24.41 1.84 0.16	25.24 2.07 0.15	24.24 1.87 0.16	23.07 1.78 0.14	22.33 1.68 0.14	21.63 1.69 0.13	21.84 1.68 0.13	22.49 1.73 0.14	24.43 1.84 0.16	28.44 2.22 0.20	29.01 2.31 0.21	25.57 1.86 0.17	24.56 1.81 0.16	23.40 1.64 0.15	22.18 1.20 0.14	20.55 0.78 0.15
GE_PLASTICS___DRP 24183	26.04 0.39 -18.15	26.06 0.35 -19.15	23.05 0.29 -17.20	23.50 0.30 -17.68	23.85 0.41 -15.75	24.57 0.52 -14.21	23.73 1.30 0.00	26.63 1.51 0.00	23.84 1.11 0.00	24.40 1.07 0.00	23.65 1.13 0.00	22.61 1.18 0.00	21.95 1.16 0.00	21.16 1.08 0.00	21.34 1.05 0.00	22.00 1.11 0.00	23.84 1.09 0.00	27.62 1.19 0.00	28.09 1.18 0.00	24.98 1.10 0.00	24.01 1.10 0.00	23.05 1.14 0.00	22.16 1.03 0.00	20.84 0.92 0.00
GILBOA___1 23756	21.97 0.37 -14.11	21.80 0.35 -14.89	19.22 0.29 -13.37	19.56 0.29 -13.75	20.33 0.41 -12.25	21.37 0.48 -11.05	23.57 1.14 0.00	26.48 1.36 0.00	23.93 1.20 0.00	24.56 1.24 0.00	23.76 1.24 0.00	22.61 1.18 0.00	21.93 1.14 0.00	21.18 1.10 0.00	21.36 1.07 0.00	22.00 1.11 0.00	23.95 1.20 0.00	27.77 1.35 0.00	28.28 1.37 0.00	25.12 1.24 0.00	24.13 1.21 0.00	23.07 1.16 0.00	22.20 1.08 0.00	20.88 0.96 0.00
GILBOA___2 23757	21.97 0.37 -14.11	21.80 0.35 -14.89	19.22 0.29 -13.37	19.56 0.29 -13.75	20.33 0.41 -12.25	21.37 0.48 -11.05	23.57 1.14 0.00	26.48 1.36 0.00	23.93 1.20 0.00	24.56 1.24 0.00	23.76 1.24 0.00	22.61 1.18 0.00	21.93 1.14 0.00	21.18 1.10 0.00	21.36 1.07 0.00	22.00 1.11 0.00	23.95 1.20 0.00	27.77 1.35 0.00	28.28 1.37 0.00	25.12 1.24 0.00	24.13 1.21 0.00	23.07 1.16 0.00	22.20 1.08 0.00	20.88 0.96 0.00
GILBOA___3 23758	21.97 0.37 -14.11	21.80 0.35 -14.89	19.22 0.29 -13.37	19.56 0.29 -13.75	20.33 0.41 -12.25	21.37 0.48 -11.05	23.57 1.14 0.00	26.48 1.36 0.00	23.93 1.20 0.00	24.56 1.24 0.00	23.76 1.24 0.00	22.61 1.18 0.00	21.93 1.14 0.00	21.18 1.10 0.00	21.36 1.07 0.00	22.00 1.11 0.00	23.95 1.20 0.00	27.77 1.35 0.00	28.28 1.37 0.00	25.12 1.24 0.00	24.13 1.21 0.00	23.07 1.16 0.00	22.20 1.08 0.00	20.88 0.96 0.00
GILBOA___4 23759	21.97 0.37 -14.11	21.80 0.35 -14.89	19.22 0.29 -13.37	19.56 0.29 -13.75	20.33 0.41 -12.25	21.37 0.48 -11.05	23.57 1.14 0.00	26.48 1.36 0.00	23.93 1.20 0.00	24.56 1.24 0.00	23.76 1.24 0.00	22.61 1.18 0.00	21.93 1.14 0.00	21.18 1.10 0.00	21.36 1.07 0.00	22.00 1.11 0.00	23.95 1.20 0.00	27.77 1.35 0.00	28.28 1.37 0.00	25.12 1.24 0.00	24.13 1.21 0.00	23.07 1.16 0.00	22.20 1.08 0.00	20.88 0.96 0.00
GILBOA___ 23599	21.97 0.37 -14.11	21.80 0.35 -14.89	19.22 0.29 -13.37	19.56 0.29 -13.75	20.33 0.41 -12.25	21.37 0.48 -11.05	23.57 1.14 0.00	26.48 1.36 0.00	23.93 1.20 0.00	24.56 1.24 0.00	23.76 1.24 0.00	22.61 1.18 0.00	21.93 1.14 0.00	21.18 1.10 0.00	21.36 1.07 0.00	22.00 1.11 0.00	23.95 1.20 0.00	27.77 1.35 0.00	28.28 1.37 0.00	25.12 1.24 0.00	24.13 1.21 0.00	23.07 1.16 0.00	22.20 1.08 0.00	20.88 0.96 0.00
GINNA___ 23603	8.97 -0.15 -1.62	8.17 -0.09 -1.71	7.00 -0.09 -1.53	7.02 -0.08 -1.58	8.94 -0.11 -1.38	10.91 -0.14 -1.21	21.97 -0.25 0.21	24.49 -0.43 0.21	22.10 -0.45 0.18	22.77 -0.37 0.18	21.90 -0.45 0.17	20.85 -0.43 0.16	20.18 -0.46 0.15	19.51 -0.42 0.14	19.98 -0.16 0.15	20.55 -0.19 0.15	22.37 -0.21 0.18	26.04 -0.16 0.22	26.52 -0.16 0.23	23.42 -0.26 0.19	22.48 -0.25 0.18	21.41 -0.33 0.17	20.46 -0.51 0.16	19.12 -0.64 0.17
GLEN PARK___ 23778	7.95 -0.11 -0.57	6.91 -0.20 -0.55	5.91 -0.16 -0.52	5.85 -0.18 -0.50	7.51 -0.21 -0.04	9.16 -0.27 0.40	18.82 -0.43 3.18	22.05 -0.03 3.05	20.05 -0.07 2.61	20.62 0.02 2.72	19.66 -0.29 2.57	18.72 -0.34 2.37	18.25 -0.29 2.25	17.74 -0.22 2.12	18.13 0.00 2.16	18.42 -0.19 2.29	20.02 -0.09 2.64	23.23 0.13 3.33	23.78 0.30 3.42	21.16 0.14 2.86	20.28 0.05 2.68	19.42 0.00 2.49	18.78 0.00 2.35	17.41 -0.06 2.46
GLENWOOD_IC_1_G5 23712	23.60 0.85 -15.26	21.89 0.72 -14.61	20.35 0.62 -14.17	19.91 0.61 -13.77	21.42 0.84 -12.89	24.42 1.10 -13.49	34.63 2.51 -9.69	33.96 2.99 -5.85	32.17 2.95 -6.49	30.87 3.03 -4.52	28.73 2.97 -3.23	28.26 2.81 -4.01	27.90 2.72 -4.39	27.61 2.61 -4.93	30.97 2.52 -8.17	32.23 2.61 -8.73	36.62 2.71 -11.17	42.51 3.12 -12.97	42.07 3.07 -12.10	39.17 2.79 -12.50	35.64 2.86 -9.87	32.47 2.72 -7.84	28.23 2.60 -4.51	25.62 2.33 -3.37
GLENWOOD_IC_2_G1 23688	23.54 0.79 -15.26	21.85 0.68 -14.61	19.84 0.58 -13.70	19.75 0.57 -13.65	20.97 0.79 -12.50	24.35 1.03 -13.48	34.47 2.35 -9.69	32.19 2.81 -4.25	29.01 2.77 -3.51	28.58 2.82 -2.44	27.12 2.79 -1.80	26.29 2.64 -2.22	25.78 2.56 -2.44	25.24 2.45 -2.72	30.71 2.35 -8.07	32.00 2.44 -8.66	35.54 2.68 -10.10	42.48 3.09 -12.97	42.07 3.07 -12.09	39.14 2.77 -12.50	35.48 2.70 -9.86	31.96 2.56 -7.49	26.00 2.43 -2.46	23.41 2.17 -1.31
GLENWOOD_IC_3_G1 23689	23.54 0.79 -15.26	21.85 0.68 -14.61	19.84 0.58 -13.70	19.75 0.57 -13.65	20.97 0.79 -12.50	24.35 1.03 -13.48	34.47 2.35 -9.69	32.19 2.81 -4.25	29.01 2.77 -3.51	28.58 2.82 -2.44	27.12 2.79 -1.80	26.29 2.64 -2.22	25.78 2.56 -2.44	25.24 2.45 -2.72	30.71 2.35 -8.07	32.00 2.44 -8.66	35.54 2.68 -10.10	42.48 3.09 -12.97	42.07 3.07 -12.09	39.14 2.77 -12.50	35.48 2.70 -9.86	31.96 2.56 -7.49	26.00 2.43 -2.46	23.41 2.17 -1.31
GLENWOOD___4 23550	23.60 0.85 -15.26	21.89 0.72 -14.61	20.35 0.62 -14.17	19.91 0.61 -13.77	21.42 0.84 -12.89	24.42 1.10 -13.49	34.63 2.51 -9.69	33.96 2.99 -5.85	32.17 2.95 -6.49	30.87 3.03 -4.52	28.73 2.97 -3.23	28.26 2.81 -4.01	27.90 2.72 -4.39	27.61 2.61 -4.93	30.97 2.52 -8.17	32.23 2.61 -8.73	36.69 2.77 -11.17	42.59 3.20 -12.97	42.15 3.15 -12.10	39.24 2.86 -12.50	35.64 2.86 -9.87	32.47 2.72 -7.84	28.23 2.60 -4.51	25.62 2.33 -3.37
GLENWOOD___5 23614	23.60 0.85 -15.26	21.89 0.72 -14.61	20.35 0.62 -14.17	19.91 0.61 -13.77	21.42 0.84 -12.89	24.42 1.10 -13.49	34.63 2.51 -9.69	33.96 2.99 -5.85	32.17 2.95 -6.49	30.87 3.03 -4.52	28.73 2.97 -3.23	28.26 2.81 -4.01	27.90 2.72 -4.39	27.61 2.61 -4.93	30.97 2.52 -8.17	32.23 2.61 -8.73	36.69 2.77 -11.17	42.59 3.20 -12.97	42.15 3.15 -12.10	39.24 2.86 -12.50	35.64 2.86 -9.87	32.47 2.72 -7.84	28.23 2.60 -4.51	25.62 2.33 -3.37

GLOBAL GREEN_PORT_GT1 23814	24.31 1.55 -15.26	22.50 1.33 -14.61	21.47 1.13 -14.78	20.58 1.13 -13.93	22.63 1.55 -13.40	25.36 2.04 -13.49	36.96 4.84 -9.69	38.83 5.78 -7.92	38.60 5.52 -10.35	35.96 5.44 -7.20	32.43 5.16 -4.75	32.38 4.93 -6.02	32.08 4.74 -6.56	32.10 4.60 -7.43	33.02 4.63 -8.10	34.47 4.89 -8.69	41.00 5.71 -12.54	46.07 6.66 -12.98	45.77 6.75 -12.11	42.45 6.07 -12.51	38.40 5.61 -9.88	34.82 5.30 -7.61	33.21 5.05 -7.04	30.38 4.44 -6.01
GLOBE___DSASP 323697	9.78 0.19 -2.09	9.03 0.26 -2.21	7.75 0.21 -1.98	7.80 0.24 -2.04	9.76 0.30 -1.79	11.75 0.33 -1.58	22.89 0.70 0.23	25.28 0.38 0.22	23.08 0.54 0.19	23.84 0.72 0.21	22.90 0.56 0.19	21.81 0.56 0.18	21.11 0.50 0.17	20.43 0.52 0.16	20.65 0.53 0.16	21.24 0.52 0.17	23.08 0.52 0.19	26.87 0.69 0.24	27.42 0.75 0.25	24.15 0.48 0.21	23.20 0.48 0.20	22.10 0.37 0.19	20.99 0.04 0.18	19.42 -0.32 0.18
GOETHSLN___LBMP 323567	22.10 0.76 -13.85	21.81 0.64 -14.61	19.23 0.55 -13.12	19.56 0.54 -13.49	20.44 0.74 -12.02	21.66 0.98 -10.84	24.60 2.17 0.00	27.79 2.66 0.00	25.41 2.68 0.00	26.05 2.73 0.00	25.27 2.75 0.00	23.99 2.55 0.00	23.28 2.49 0.00	22.44 2.37 0.00	22.54 2.25 0.00	23.21 2.32 0.00	25.30 2.55 0.00	29.36 2.93 0.00	29.76 2.85 0.00	26.50 2.63 0.00	25.46 2.54 0.00	24.34 2.43 0.00	23.42 2.30 0.00	21.98 2.05 0.00
GOODYEAR_LAKE_HYD 323669	12.21 0.33 -4.39	11.46 0.27 -4.63	9.94 0.23 -4.16	10.02 0.22 -4.28	11.81 0.32 -3.81	13.68 0.41 -3.44	23.55 1.12 0.00	26.61 1.48 0.00	24.14 1.41 0.00	24.79 1.47 0.00	23.85 1.33 0.00	22.66 1.22 0.00	21.97 1.18 0.00	21.24 1.16 0.00	21.51 1.22 0.00	22.08 1.19 0.00	24.14 1.39 0.00	28.09 1.67 0.00	28.66 1.75 0.00	25.41 1.53 0.00	24.36 1.44 0.00	23.20 1.29 0.00	22.28 1.16 0.00	20.92 1.00 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	12.66 0.31 -4.86	11.96 0.28 -5.12	10.40 0.24 -4.60	10.49 0.24 -4.73	12.20 0.33 -4.19	14.00 0.41 -3.76	23.26 1.01 0.18	26.03 1.08 0.17	23.63 1.05 0.15	24.24 1.07 0.15	23.37 0.99 0.14	22.22 0.92 0.13	21.55 0.89 0.13	20.86 0.90 0.12	21.12 0.95 0.12	21.77 1.00 0.13	23.69 1.09 0.15	27.48 1.24 0.19	28.01 1.29 0.19	24.86 1.15 0.16	23.82 1.05 0.15	22.73 0.96 0.14	21.83 0.85 0.13	20.53 0.74 0.14
GOUDEY___7 23579	12.66 0.31 -4.86	11.97 0.29 -5.12	10.40 0.24 -4.60	10.50 0.24 -4.73	12.21 0.34 -4.19	14.01 0.42 -3.76	23.28 1.03 0.18	26.06 1.10 0.17	23.65 1.07 0.15	24.27 1.10 0.15	23.40 1.01 0.14	22.24 0.94 0.13	21.57 0.91 0.13	20.88 0.92 0.12	21.14 0.97 0.12	21.79 1.02 0.13	23.72 1.11 0.15	27.51 1.27 0.19	28.03 1.32 0.19	24.89 1.17 0.16	23.84 1.08 0.15	22.76 0.99 0.14	21.86 0.87 0.13	20.55 0.76 0.14
GOUDEY___8 23580	12.66 0.31 -4.86	11.96 0.28 -5.12	10.40 0.24 -4.60	10.49 0.24 -4.73	12.20 0.33 -4.19	14.00 0.41 -3.76	23.26 1.01 0.18	26.03 1.08 0.17	23.63 1.05 0.15	24.24 1.07 0.15	23.37 0.99 0.14	22.22 0.92 0.13	21.55 0.89 0.13	20.86 0.90 0.12	21.12 0.95 0.12	21.77 1.00 0.13	23.69 1.09 0.15	27.48 1.24 0.19	28.01 1.29 0.19	24.86 1.15 0.16	23.82 1.05 0.15	22.73 0.96 0.14	21.83 0.85 0.13	20.53 0.74 0.14
GOWANUS_GT1_1 24077	22.18 0.83 -13.86	21.87 0.70 -14.61	19.27 0.59 -13.12	19.61 0.59 -13.49	20.52 0.81 -12.03	21.73 1.05 -10.85	24.74 2.31 0.00	27.89 2.76 0.00	25.50 2.77 0.00	26.17 2.84 0.00	25.41 2.88 0.00	24.18 2.74 0.00	23.46 2.66 -0.01	22.60 2.53 0.00	22.72 2.43 0.00	23.42 2.53 0.00	25.55 2.80 -0.01	29.65 3.22 0.00	30.08 3.17 0.00	26.79 2.91 0.00	25.73 2.82 0.00	24.61 2.69 -0.01	23.68 2.55 -0.01	22.20 2.27 0.00
GOWANUS_GT1_2 24078	22.18 0.83 -13.86	21.87 0.70 -14.61	19.27 0.59 -13.12	19.61 0.59 -13.49	20.52 0.81 -12.03	21.73 1.05 -10.85	24.74 2.31 0.00	27.89 2.76 0.00	25.50 2.77 0.00	26.17 2.84 0.00	25.41 2.88 0.00	24.18 2.74 0.00	23.46 2.66 -0.01	22.60 2.53 0.00	22.72 2.43 0.00	23.42 2.53 0.00	25.55 2.80 -0.01	29.65 3.22 0.00	30.08 3.17 0.00	26.79 2.91 0.00	25.73 2.82 0.00	24.61 2.69 -0.01	23.68 2.55 -0.01	22.20 2.27 0.00
GOWANUS_GT1_3 24079	22.18 0.83 -13.86	21.87 0.70 -14.61	19.27 0.59 -13.12	19.61 0.59 -13.49	20.52 0.81 -12.03	21.73 1.05 -10.85	24.74 2.31 0.00	27.89 2.76 0.00	25.50 2.77 0.00	26.17 2.84 0.00	25.41 2.88 0.00	24.18 2.74 0.00	23.46 2.66 -0.01	22.60 2.53 0.00	22.72 2.43 0.00	23.42 2.53 0.00	25.55 2.80 -0.01	29.65 3.22 0.00	30.08 3.17 0.00	26.79 2.91 0.00	25.73 2.82 0.00	24.61 2.69 -0.01	23.68 2.55 -0.01	22.20 2.27 0.00
GOWANUS_GT1_4 24080	22.18 0.83 -13.86	21.87 0.70 -14.61	19.27 0.59 -13.12	19.61 0.59 -13.49	20.52 0.81 -12.03	21.73 1.05 -10.85	24.74 2.31 0.00	27.89 2.76 0.00	25.50 2.77 0.00	26.17 2.84 0.00	25.41 2.88 0.00	24.18 2.74 0.00	23.46 2.66 -0.01	22.60 2.53 0.00	22.72 2.43 0.00	23.42 2.53 0.00	25.55 2.80 -0.01	29.65 3.22 0.00	30.08 3.17 0.00	26.79 2.91 0.00	25.73 2.82 0.00	24.61 2.69 -0.01	23.68 2.55 -0.01	22.20 2.27 0.00
GOWANUS_GT1_5 24084	22.18 0.83 -13.86	21.87 0.70 -14.61	19.27 0.59 -13.12	19.61 0.59 -13.49	20.52 0.81 -12.03	21.73 1.05 -10.85	24.74 2.31 0.00	27.89 2.76 0.00	25.50 2.77 0.00	26.17 2.84 0.00	25.41 2.88 0.00	24.18 2.74 0.00	23.46 2.66 -0.01	22.60 2.53 0.00	22.72 2.43 0.00	23.42 2.53 0.00	25.55 2.80 -0.01	29.65 3.22 0.00	30.08 3.17 0.00	26.79 2.91 0.00	25.73 2.82 0.00	24.61 2.69 -0.01	23.68 2.55 -0.01	22.20 2.27 0.00
GOWANUS_GT1_6 24111	22.18 0.83 -13.86	21.87 0.70 -14.61	19.27 0.59 -13.12	19.61 0.59 -13.49	20.52 0.81 -12.03	21.73 1.05 -10.85	24.74 2.31 0.00	27.89 2.76 0.00	25.50 2.77 0.00	26.17 2.84 0.00	25.41 2.88 0.00	24.18 2.74 0.00	23.46 2.66 -0.01	22.60 2.53 0.00	22.72 2.43 0.00	23.42 2.53 0.00	25.55 2.80 -0.01	29.65 3.22 0.00	30.08 3.17 0.00	26.79 2.91 0.00	25.73 2.82 0.00	24.61 2.69 -0.01	23.68 2.55 -0.01	22.20 2.27 0.00
GOWANUS_GT1_7 24112	22.18 0.83 -13.86	21.87 0.70 -14.61	19.27 0.59 -13.12	19.61 0.59 -13.49	20.52 0.81 -12.03	21.73 1.05 -10.85	24.74 2.31 0.00	27.89 2.76 0.00	25.50 2.77 0.00	26.17 2.84 0.00	25.41 2.88 0.00	24.18 2.74 0.00	23.46 2.66 -0.01	22.60 2.53 0.00	22.72 2.43 0.00	23.42 2.53 0.00	25.55 2.80 -0.01	29.65 3.22 0.00	30.08 3.17 0.00	26.79 2.91 0.00	25.73 2.82 0.00	24.61 2.69 -0.01	23.68 2.55 -0.01	22.20 2.27 0.00
GOWANUS_GT1_8 24113	22.18 0.83 -13.86	21.87 0.70 -14.61	19.27 0.59 -13.12	19.61 0.59 -13.49	20.52 0.81 -12.03	21.73 1.05 -10.85	24.74 2.31 0.00	27.89 2.76 0.00	25.50 2.77 0.00	26.17 2.84 0.00	25.41 2.88 0.00	24.18 2.74 0.00	23.46 2.66 -0.01	22.60 2.53 0.00	22.72 2.43 0.00	23.42 2.53 0.00	25.55 2.80 -0.01	29.65 3.22 0.00	30.08 3.17 0.00	26.79 2.91 0.00	25.73 2.82 0.00	24.61 2.69 -0.01	23.68 2.55 -0.01	22.20 2.27 0.00

GOWANUS_GT2_1 24114	22.18 0.83 -13.86	21.87 0.70 -14.61	19.27 0.59 -13.12	19.61 0.59 -13.49	20.52 0.81 -12.03	21.73 1.05 -10.85	24.74 2.31 0.00	27.89 2.76 0.00	25.50 2.77 0.00	26.17 2.84 0.00	25.41 2.88 0.00	24.18 2.74 0.00	23.46 2.66 -0.01	22.60 2.53 0.00	22.72 2.43 0.00	23.42 2.53 0.00	25.55 2.80 -0.01	29.65 3.22 0.00	30.08 3.17 0.00	26.79 2.91 0.00	25.73 2.82 0.00	24.61 2.69 -0.01	23.68 2.55 -0.01	22.20 2.27 0.00
GOWANUS_GT2_2 24115	22.18 0.83 -13.86	21.87 0.70 -14.61	19.27 0.59 -13.12	19.61 0.59 -13.49	20.52 0.81 -12.03	21.73 1.05 -10.85	24.74 2.31 0.00	27.89 2.76 0.00	25.50 2.77 0.00	26.17 2.84 0.00	25.41 2.88 0.00	24.18 2.74 0.00	23.46 2.66 -0.01	22.60 2.53 0.00	22.72 2.43 0.00	23.42 2.53 0.00	25.55 2.80 -0.01	29.65 3.22 0.00	30.08 3.17 0.00	26.79 2.91 0.00	25.73 2.82 0.00	24.61 2.69 -0.01	23.68 2.55 -0.01	22.20 2.27 0.00
GOWANUS_GT2_3 24116	22.18 0.83 -13.86	21.87 0.70 -14.61	19.27 0.59 -13.12	19.61 0.59 -13.49	20.52 0.81 -12.03	21.73 1.05 -10.85	24.74 2.31 0.00	27.89 2.76 0.00	25.50 2.77 0.00	26.17 2.84 0.00	25.41 2.88 0.00	24.18 2.74 0.00	23.46 2.66 -0.01	22.60 2.53 0.00	22.72 2.43 0.00	23.42 2.53 0.00	25.55 2.80 -0.01	29.65 3.22 0.00	30.08 3.17 0.00	26.79 2.91 0.00	25.73 2.82 0.00	24.61 2.69 -0.01	23.68 2.55 -0.01	22.20 2.27 0.00
GOWANUS_GT2_4 24117	22.18 0.83 -13.86	21.87 0.70 -14.61	19.27 0.59 -13.12	19.61 0.59 -13.49	20.52 0.81 -12.03	21.73 1.05 -10.85	24.74 2.31 0.00	27.89 2.76 0.00	25.50 2.77 0.00	26.17 2.84 0.00	25.41 2.88 0.00	24.18 2.74 0.00	23.46 2.66 -0.01	22.60 2.53 0.00	22.72 2.43 0.00	23.42 2.53 0.00	25.55 2.80 -0.01	29.65 3.22 0.00	30.08 3.17 0.00	26.79 2.91 0.00	25.73 2.82 0.00	24.61 2.69 -0.01	23.68 2.55 -0.01	22.20 2.27 0.00
GOWANUS_GT2_5 24118	22.18 0.83 -13.86	21.87 0.70 -14.61	19.27 0.59 -13.12	19.61 0.59 -13.49	20.52 0.81 -12.03	21.73 1.05 -10.85	24.74 2.31 0.00	27.89 2.76 0.00	25.50 2.77 0.00	26.17 2.84 0.00	25.41 2.88 0.00	24.18 2.74 0.00	23.46 2.66 -0.01	22.60 2.53 0.00	22.72 2.43 0.00	23.42 2.53 0.00	25.55 2.80 -0.01	29.65 3.22 0.00	30.08 3.17 0.00	26.79 2.91 0.00	25.73 2.82 0.00	24.61 2.69 -0.01	23.68 2.55 -0.01	22.20 2.27 0.00
GOWANUS_GT2_6 24119	22.18 0.83 -13.86	21.87 0.70 -14.61	19.27 0.59 -13.12	19.61 0.59 -13.49	20.52 0.81 -12.03	21.73 1.05 -10.85	24.74 2.31 0.00	27.89 2.76 0.00	25.50 2.77 0.00	26.17 2.84 0.00	25.41 2.88 0.00	24.18 2.74 0.00	23.46 2.66 -0.01	22.60 2.53 0.00	22.72 2.43 0.00	23.42 2.53 0.00	25.55 2.80 -0.01	29.65 3.22 0.00	30.08 3.17 0.00	26.79 2.91 0.00	25.73 2.82 0.00	24.61 2.69 -0.01	23.68 2.55 -0.01	22.20 2.27 0.00
GOWANUS_GT2_7 24120	22.18 0.83 -13.86	21.87 0.70 -14.61	19.27 0.59 -13.12	19.61 0.59 -13.49	20.52 0.81 -12.03	21.73 1.05 -10.85	24.74 2.31 0.00	27.89 2.76 0.00	25.50 2.77 0.00	26.17 2.84 0.00	25.41 2.88 0.00	24.18 2.74 0.00	23.46 2.66 -0.01	22.60 2.53 0.00	22.72 2.43 0.00	23.42 2.53 0.00	25.55 2.80 -0.01	29.65 3.22 0.00	30.08 3.17 0.00	26.79 2.91 0.00	25.73 2.82 0.00	24.61 2.69 -0.01	23.68 2.55 -0.01	22.20 2.27 0.00
GOWANUS_GT2_8 24121	22.18 0.83 -13.86	21.87 0.70 -14.61	19.27 0.59 -13.12	19.61 0.59 -13.49	20.52 0.81 -12.03	21.73 1.05 -10.85	24.74 2.31 0.00	27.89 2.76 0.00	25.50 2.77 0.00	26.17 2.84 0.00	25.41 2.88 0.00	24.18 2.74 0.00	23.46 2.66 -0.01	22.60 2.53 0.00	22.72 2.43 0.00	23.42 2.53 0.00	25.55 2.80 -0.01	29.65 3.22 0.00	30.08 3.17 0.00	26.79 2.91 0.00	25.73 2.82 0.00	24.61 2.69 -0.01	23.68 2.55 -0.01	22.20 2.27 0.00
GOWANUS_GT3_1 24122	22.18 0.83 -13.86	21.87 0.70 -14.61	19.27 0.59 -13.12	19.61 0.59 -13.49	20.52 0.81 -12.03	21.73 1.05 -10.85	24.74 2.31 0.00	27.89 2.76 0.00	25.50 2.77 0.00	26.17 2.84 0.00	25.41 2.88 0.00	24.18 2.74 0.00	23.46 2.66 -0.01	22.60 2.53 0.00	22.72 2.43 0.00	23.42 2.53 0.00	25.55 2.80 -0.01	29.65 3.22 0.00	30.08 3.17 0.00	26.79 2.91 0.00	25.73 2.82 0.00	24.61 2.69 -0.01	23.68 2.55 -0.01	22.20 2.27 0.00
GOWANUS_GT3_2 24123	22.18 0.83 -13.86	21.87 0.70 -14.61	19.27 0.59 -13.12	19.61 0.59 -13.49	20.52 0.81 -12.03	21.73 1.05 -10.85	24.74 2.31 0.00	27.89 2.76 0.00	25.50 2.77 0.00	26.17 2.84 0.00	25.41 2.88 0.00	24.18 2.74 0.00	23.46 2.66 -0.01	22.60 2.53 0.00	22.72 2.43 0.00	23.42 2.53 0.00	25.55 2.80 -0.01	29.65 3.22 0.00	30.08 3.17 0.00	26.79 2.91 0.00	25.73 2.82 0.00	24.61 2.69 -0.01	23.68 2.55 -0.01	22.20 2.27 0.00
GOWANUS_GT3_3 24124	22.18 0.83 -13.86	21.87 0.70 -14.61	19.27 0.59 -13.12	19.61 0.59 -13.49	20.52 0.81 -12.03	21.73 1.05 -10.85	24.74 2.31 0.00	27.89 2.76 0.00	25.50 2.77 0.00	26.17 2.84 0.00	25.41 2.88 0.00	24.18 2.74 0.00	23.46 2.66 -0.01	22.60 2.53 0.00	22.72 2.43 0.00	23.42 2.53 0.00	25.55 2.80 -0.01	29.65 3.22 0.00	30.08 3.17 0.00	26.79 2.91 0.00	25.73 2.82 0.00	24.61 2.69 -0.01	23.68 2.55 -0.01	22.20 2.27 0.00
GOWANUS_GT3_4 24125	22.18 0.83 -13.86	21.87 0.70 -14.61	19.27 0.59 -13.12	19.61 0.59 -13.49	20.52 0.81 -12.03	21.73 1.05 -10.85	24.74 2.31 0.00	27.89 2.76 0.00	25.50 2.77 0.00	26.17 2.84 0.00	25.41 2.88 0.00	24.18 2.74 0.00	23.46 2.66 -0.01	22.60 2.53 0.00	22.72 2.43 0.00	23.42 2.53 0.00	25.55 2.80 -0.01	29.65 3.22 0.00	30.08 3.17 0.00	26.79 2.91 0.00	25.73 2.82 0.00	24.61 2.69 -0.01	23.68 2.55 -0.01	22.20 2.27 0.00
GOWANUS_GT3_5 24126	22.18 0.83 -13.86	21.87 0.70 -14.61	19.27 0.59 -13.12	19.61 0.59 -13.49	20.52 0.81 -12.03	21.73 1.05 -10.85	24.74 2.31 0.00	27.89 2.76 0.00	25.50 2.77 0.00	26.17 2.84 0.00	25.41 2.88 0.00	24.18 2.74 0.00	23.46 2.66 -0.01	22.60 2.53 0.00	22.72 2.43 0.00	23.42 2.53 0.00	25.55 2.80 -0.01	29.65 3.22 0.00	30.08 3.17 0.00	26.79 2.91 0.00	25.73 2.82 0.00	24.61 2.69 -0.01	23.68 2.55 -0.01	22.20 2.27 0.00
GOWANUS_GT3_6 24127	22.18 0.83 -13.86	21.87 0.70 -14.61	19.27 0.59 -13.12	19.61 0.59 -13.49	20.52 0.81 -12.03	21.73 1.05 -10.85	24.74 2.31 0.00	27.89 2.76 0.00	25.50 2.77 0.00	26.17 2.84 0.00	25.41 2.88 0.00	24.18 2.74 0.00	23.46 2.66 -0.01	22.60 2.53 0.00	22.72 2.43 0.00	23.42 2.53 0.00	25.55 2.80 -0.01	29.65 3.22 0.00	30.08 3.17 0.00	26.79 2.91 0.00	25.73 2.82 0.00	24.61 2.69 -0.01	23.68 2.55 -0.01	22.20 2.27 0.00
GOWANUS_GT3_7 24128	22.18 0.83 -13.86	21.87 0.70 -14.61	19.27 0.59 -13.12	19.61 0.59 -13.49	20.52 0.81 -12.03	21.73 1.05 -10.85	24.74 2.31 0.00	27.89 2.76 0.00	25.50 2.77 0.00	26.17 2.84 0.00	25.41 2.88 0.00	24.18 2.74 0.00	23.46 2.66 -0.01	22.60 2.53 0.00	22.72 2.43 0.00	23.42 2.53 0.00	25.55 2.80 -0.01	29.65 3.22 0.00	30.08 3.17 0.00	26.79 2.91 0.00	25.73 2.82 0.00	24.61 2.69 -0.01	23.68 2.55 -0.01	22.20 2.27 0.00



GOWANUS_GT3_8 24129	22.18 0.83 -13.86	21.87 0.70 -14.61	19.27 0.59 -13.12	19.61 0.59 -13.49	20.52 0.81 -12.03	21.73 1.05 -10.85	24.74 2.31 0.00	27.89 2.76 0.00	25.50 2.77 0.00	26.17 2.84 0.00	25.41 2.88 0.00	24.18 2.74 0.00	23.46 2.66 -0.01	22.60 2.53 0.00	22.72 2.43 0.00	23.42 2.53 0.00	25.55 2.80 -0.01	29.65 3.22 0.00	30.08 3.17 0.00	26.79 2.91 0.00	25.73 2.82 0.00	24.61 2.69 -0.01	23.68 2.55 -0.01	22.20 2.27 0.00
GOWANUS_GT4_1 24130	22.18 0.83 -13.86	21.87 0.70 -14.61	19.27 0.59 -13.12	19.61 0.59 -13.49	20.52 0.81 -12.03	21.73 1.05 -10.85	24.74 2.31 0.00	27.89 2.76 0.00	25.50 2.77 0.00	26.17 2.84 0.00	25.41 2.88 0.00	24.18 2.74 0.00	23.46 2.66 -0.01	22.60 2.53 0.00	22.72 2.43 0.00	23.42 2.53 0.00	25.55 2.80 -0.01	29.65 3.22 0.00	30.08 3.17 0.00	26.79 2.91 0.00	25.73 2.82 0.00	24.61 2.69 -0.01	23.68 2.55 -0.01	22.20 2.27 0.00
GOWANUS_GT4_2 24131	22.18 0.83 -13.86	21.87 0.70 -14.61	19.27 0.59 -13.12	19.61 0.59 -13.49	20.52 0.81 -12.03	21.73 1.05 -10.85	24.74 2.31 0.00	27.89 2.76 0.00	25.50 2.77 0.00	26.17 2.84 0.00	25.41 2.88 0.00	24.18 2.74 0.00	23.46 2.66 -0.01	22.60 2.53 0.00	22.72 2.43 0.00	23.42 2.53 0.00	25.55 2.80 -0.01	29.65 3.22 0.00	30.08 3.17 0.00	26.79 2.91 0.00	25.73 2.82 0.00	24.61 2.69 -0.01	23.68 2.55 -0.01	22.20 2.27 0.00
GOWANUS_GT4_3 24132	22.18 0.83 -13.86	21.87 0.70 -14.61	19.27 0.59 -13.12	19.61 0.59 -13.49	20.52 0.81 -12.03	21.73 1.05 -10.85	24.74 2.31 0.00	27.89 2.76 0.00	25.50 2.77 0.00	26.17 2.84 0.00	25.41 2.88 0.00	24.18 2.74 0.00	23.46 2.66 -0.01	22.60 2.53 0.00	22.72 2.43 0.00	23.42 2.53 0.00	25.55 2.80 -0.01	29.65 3.22 0.00	30.08 3.17 0.00	26.79 2.91 0.00	25.73 2.82 0.00	24.61 2.69 -0.01	23.68 2.55 -0.01	22.20 2.27 0.00
GOWANUS_GT4_4 24133	22.18 0.83 -13.86	21.87 0.70 -14.61	19.27 0.59 -13.12	19.61 0.59 -13.49	20.52 0.81 -12.03	21.73 1.05 -10.85	24.74 2.31 0.00	27.89 2.76 0.00	25.50 2.77 0.00	26.17 2.84 0.00	25.41 2.88 0.00	24.18 2.74 0.00	23.46 2.66 -0.01	22.60 2.53 0.00	22.72 2.43 0.00	23.42 2.53 0.00	25.55 2.80 -0.01	29.65 3.22 0.00	30.08 3.17 0.00	26.79 2.91 0.00	25.73 2.82 0.00	24.61 2.69 -0.01	23.68 2.55 -0.01	22.20 2.27 0.00
GOWANUS_GT4_5 24134	22.18 0.83 -13.86	21.87 0.70 -14.61	19.27 0.59 -13.12	19.61 0.59 -13.49	20.52 0.81 -12.03	21.73 1.05 -10.85	24.74 2.31 0.00	27.89 2.76 0.00	25.50 2.77 0.00	26.17 2.84 0.00	25.41 2.88 0.00	24.18 2.74 0.00	23.46 2.66 -0.01	22.60 2.53 0.00	22.72 2.43 0.00	23.42 2.53 0.00	25.55 2.80 -0.01	29.65 3.22 0.00	30.08 3.17 0.00	26.79 2.91 0.00	25.73 2.82 0.00	24.61 2.69 -0.01	23.68 2.55 -0.01	22.20 2.27 0.00
GOWANUS_GT4_6 24135	22.18 0.83 -13.86	21.87 0.70 -14.61	19.27 0.59 -13.12	19.61 0.59 -13.49	20.52 0.81 -12.03	21.73 1.05 -10.85	24.74 2.31 0.00	27.89 2.76 0.00	25.50 2.77 0.00	26.17 2.84 0.00	25.41 2.88 0.00	24.18 2.74 0.00	23.46 2.66 -0.01	22.60 2.53 0.00	22.72 2.43 0.00	23.42 2.53 0.00	25.55 2.80 -0.01	29.65 3.22 0.00	30.08 3.17 0.00	26.79 2.91 0.00	25.73 2.82 0.00	24.61 2.69 -0.01	23.68 2.55 -0.01	22.20 2.27 0.00
GOWANUS_GT4_7 24136	22.18 0.83 -13.86	21.87 0.70 -14.61	19.27 0.59 -13.12	19.61 0.59 -13.49	20.52 0.81 -12.03	21.73 1.05 -10.85	24.74 2.31 0.00	27.89 2.76 0.00	25.50 2.77 0.00	26.17 2.84 0.00	25.41 2.88 0.00	24.18 2.74 0.00	23.46 2.66 -0.01	22.60 2.53 0.00	22.72 2.43 0.00	23.42 2.53 0.00	25.55 2.80 -0.01	29.65 3.22 0.00	30.08 3.17 0.00	26.79 2.91 0.00	25.73 2.82 0.00	24.61 2.69 -0.01	23.68 2.55 -0.01	22.20 2.27 0.00
GOWANUS_GT4_8 24137	22.18 0.83 -13.86	21.87 0.70 -14.61	19.27 0.59 -13.12	19.61 0.59 -13.49	20.52 0.81 -12.03	21.73 1.05 -10.85	24.74 2.31 0.00	27.89 2.76 0.00	25.50 2.77 0.00	26.17 2.84 0.00	25.41 2.88 0.00	24.18 2.74 0.00	23.46 2.66 -0.01	22.60 2.53 0.00	22.72 2.43 0.00	23.42 2.53 0.00	25.55 2.80 -0.01	29.65 3.22 0.00	30.08 3.17 0.00	26.79 2.91 0.00	25.73 2.82 0.00	24.61 2.69 -0.01	23.68 2.55 -0.01	22.20 2.27 0.00
GREENIDGE___3 23582	10.38 0.37 -2.52	9.58 0.36 -2.65	8.24 0.29 -2.39	8.28 0.30 -2.45	10.25 0.42 -2.16	12.31 0.56 -1.91	23.77 1.57 0.22	26.47 1.56 0.21	24.09 1.55 0.18	24.82 1.68 0.19	23.83 1.49 0.18	22.62 1.35 0.16	21.90 1.27 0.16	21.21 1.29 0.15	21.54 1.40 0.15	22.19 1.46 0.16	24.23 1.66 0.18	28.20 2.01 0.23	28.80 2.13 0.24	25.42 1.74 0.20	24.33 1.60 0.18	23.16 1.42 0.17	22.08 1.12 0.16	20.59 0.84 0.17
GREENIDGE___4 23583	10.38 0.37 -2.52	9.58 0.36 -2.65	8.24 0.29 -2.39	8.28 0.30 -2.45	10.25 0.42 -2.16	12.31 0.56 -1.91	23.77 1.57 0.22	26.47 1.56 0.21	24.09 1.55 0.18	24.82 1.68 0.19	23.83 1.49 0.18	22.62 1.35 0.16	21.90 1.27 0.16	21.21 1.29 0.15	21.54 1.40 0.15	22.19 1.46 0.16	24.23 1.66 0.18	28.20 2.01 0.23	28.80 2.13 0.24	25.42 1.74 0.20	24.33 1.60 0.18	23.16 1.42 0.17	22.08 1.12 0.16	20.59 0.84 0.17
GREENWD_138_KV_38B11_REV_LBMP_J 345004	22.18 0.83 -13.86	21.87 0.70 -14.61	19.27 0.59 -13.12	19.61 0.59 -13.49	20.52 0.81 -12.03	21.73 1.05 -10.85	24.74 2.31 0.00	27.89 2.76 0.00	25.50 2.77 0.00	26.17 2.84 0.00	25.41 2.88 0.00	24.18 2.74 0.00	23.46 2.66 -0.01	22.60 2.53 0.00	22.72 2.43 0.00	23.42 2.53 0.00	25.55 2.80 -0.01	29.65 3.22 0.00	30.08 3.17 0.00	26.79 2.91 0.00	25.73 2.82 0.00	24.61 2.69 -0.01	23.68 2.55 -0.01	22.20 2.27 0.00
GROVEVILLE___HYD 323602	22.55 0.70 -14.35	22.30 0.60 -15.14	19.67 0.52 -13.60	20.02 0.51 -13.98	20.83 0.70 -12.46	22.00 0.92 -11.24	24.65 2.22 0.00	27.66 2.54 0.00	25.11 2.39 0.00	25.75 2.43 0.00	24.96 2.43 0.00	23.69 2.25 0.00	22.95 2.16 0.00	22.14 2.07 0.00	22.28 1.99 0.00	22.98 2.09 0.00	25.07 2.32 0.00	29.12 2.70 0.00	29.65 2.75 0.00	26.34 2.46 0.00	25.30 2.38 0.00	24.17 2.26 0.00	23.21 2.09 0.00	21.88 1.95 0.00
HAMPSHIRE___PAPER_HYD 323593	7.08 -0.41 0.00	5.97 -0.47 0.13	5.12 -0.38 0.06	4.99 -0.40 0.13	5.98 -0.53 1.17	6.93 -0.70 2.20	12.70 -1.48 8.24	15.90 -1.31 7.91	14.64 -1.32 6.77	15.00 -1.26 7.06	14.37 -1.49 6.66	13.84 -1.46 6.14	13.58 -1.37 5.83	13.28 -1.30 5.49	13.55 -1.14 5.60	13.63 -1.34 5.93	14.55 -1.36 6.84	16.44 -1.35 8.63	16.75 -1.29 8.87	15.25 -1.22 7.41	14.76 -1.22 6.94	14.41 -1.05 6.45	14.07 -0.97 6.08	12.63 -0.92 6.38
HARDSCRABBLE_WT_PWR 323673	7.45 0.32 0.37	6.45 0.29 0.39	5.45 0.24 0.35	5.40 0.24 0.36	7.62 0.34 0.39	9.83 0.42 0.42	22.85 0.94 0.51	25.69 1.06 0.49	23.17 0.86 0.42	23.68 0.79 0.44	22.77 0.65 0.41	21.64 0.58 0.38	20.99 0.56 0.36	20.25 0.52 0.34	20.47 0.53 0.35	21.05 0.52 0.37	22.92 0.59 0.42	26.63 0.74 0.53	27.11 0.75 0.55	24.09 0.67 0.46	23.13 0.64 0.43	22.12 0.61 0.40	21.36 0.61 0.37	20.11 0.58 0.39

HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	21.10 0.62 -12.98	20.78 0.52 -13.69	18.31 0.45 -12.30	18.62 0.45 -12.65	19.56 0.61 -11.27	20.81 0.82 -10.17	24.35 1.93 0.00	27.39 2.26 0.00	24.91 2.18 0.00	25.51 2.19 0.00	24.73 2.21 0.00	23.49 2.06 0.00	22.78 2.00 0.00	21.98 1.91 0.00	22.11 1.83 0.00	22.81 1.92 0.00	24.87 2.12 0.00	28.86 2.43 0.00	29.36 2.45 0.00	26.10 2.22 0.00	25.07 2.15 0.00	23.95 2.04 0.00	23.00 1.88 0.00	21.66 1.73 0.00
HARZA MOOSE____RIVER 24016	7.52 0.02 0.00	6.48 -0.05 0.04	5.51 -0.03 0.02	5.45 -0.04 0.04	7.29 -0.04 0.35	9.15 -0.03 0.66	20.03 0.07 2.46	23.14 0.38 2.36	21.00 0.29 2.02	21.57 0.35 2.11	20.67 0.14 1.99	19.71 0.11 1.83	19.17 0.13 1.74	18.58 0.14 1.64	18.90 0.28 1.67	19.29 0.17 1.77	20.96 0.25 2.04	24.30 0.45 2.58	24.80 0.54 2.65	22.07 0.41 2.21	21.19 0.34 2.07	20.29 0.31 1.92	19.58 0.27 1.81	18.22 0.20 1.90
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	22.17 0.82 -13.86	21.85 0.68 -14.61	19.26 0.58 -13.12	19.60 0.59 -13.49	20.51 0.81 -12.03	21.72 1.04 -10.85	24.71 2.29 0.00	27.84 2.71 0.00	25.50 2.77 0.00	26.12 2.80 0.00	25.39 2.86 0.00	24.16 2.72 0.00	23.43 2.64 -0.01	22.58 2.51 0.00	22.70 2.41 0.00	23.40 2.51 0.00	25.49 2.73 -0.01	29.52 3.09 0.00	29.95 3.04 0.00	26.67 2.79 0.00	25.66 2.75 0.00	24.54 2.63 -0.01	23.62 2.49 -0.01	22.12 2.19 0.00
HEMPSTEAD____ 23647	23.63 0.87 -15.26	21.92 0.75 -14.61	20.57 0.63 -14.38	19.98 0.63 -13.82	21.61 0.87 -13.06	24.46 1.14 -13.49	34.69 2.58 -9.69	34.73 3.06 -6.54	33.53 3.02 -7.78	31.84 3.10 -5.42	29.33 2.97 -3.83	29.01 2.81 -4.77	28.73 2.72 -5.22	28.54 2.61 -5.86	31.00 2.52 -8.20	32.26 2.61 -8.75	37.24 2.87 -11.62	42.67 3.28 -12.97	42.26 3.25 -12.10	39.34 2.96 -12.50	35.67 2.89 -9.87	32.61 2.74 -7.96	29.20 2.68 -5.40	26.59 2.41 -4.25
HICKLING____1 23621	11.30 0.58 -3.23	10.53 0.57 -3.40	9.09 0.47 -3.06	9.15 0.49 -3.14	11.12 0.67 -2.77	13.16 0.86 -2.47	24.51 2.29 0.20	27.20 2.26 0.19	24.84 2.27 0.16	25.60 2.45 0.17	24.57 2.21 0.16	23.32 2.04 0.15	22.58 1.93 0.14	21.91 1.97 0.13	22.18 2.03 0.14	22.88 2.13 0.14	24.85 2.27 0.17	28.91 2.70 0.21	29.51 2.82 0.22	26.06 2.36 0.18	24.94 2.20 0.17	23.74 1.99 0.16	22.56 1.58 0.15	20.98 1.22 0.16
HICKLING____2 23622	11.30 0.58 -3.23	10.53 0.57 -3.40	9.09 0.47 -3.06	9.15 0.49 -3.14	11.12 0.67 -2.77	13.16 0.86 -2.47	24.51 2.29 0.20	27.20 2.26 0.19	24.84 2.27 0.16	25.60 2.45 0.17	24.57 2.21 0.16	23.32 2.04 0.15	22.58 1.93 0.14	21.91 1.97 0.13	22.18 2.03 0.14	22.88 2.13 0.14	24.85 2.27 0.17	28.91 2.70 0.21	29.51 2.82 0.22	26.06 2.36 0.18	24.94 2.20 0.17	23.74 1.99 0.16	22.56 1.58 0.15	20.98 1.22 0.16
HIGH FALLS____HY 23754	22.29 0.58 -14.21	22.05 0.50 -14.99	19.45 0.43 -13.46	19.79 0.43 -13.84	20.59 0.58 -12.33	21.74 0.78 -11.13	24.33 1.91 0.00	27.26 2.13 0.00	24.75 2.02 0.00	25.33 2.01 0.00	24.51 1.98 0.00	23.26 1.82 0.00	22.53 1.75 0.00	21.76 1.69 0.00	21.91 1.62 0.00	22.60 1.71 0.00	24.68 1.93 0.00	28.70 2.27 0.00	29.25 2.34 0.00	25.98 2.10 0.00	24.95 2.04 0.00	23.79 1.88 0.00	22.87 1.75 0.00	21.60 1.67 0.00
HILLBURN____GT 23639	21.28 0.63 -13.16	20.97 0.53 -13.88	18.48 0.46 -12.47	18.80 0.46 -12.82	19.72 0.62 -11.42	20.96 0.83 -10.30	24.35 1.93 0.00	27.44 2.31 0.00	24.98 2.25 0.00	25.61 2.29 0.00	24.82 2.30 0.00	23.60 2.16 0.00	22.86 2.08 0.00	22.06 1.99 0.00	22.19 1.91 0.00	22.88 1.99 0.00	24.93 2.18 0.00	28.94 2.51 0.00	29.41 2.50 0.00	26.15 2.27 0.00	25.13 2.22 0.00	23.99 2.08 0.00	23.06 1.94 0.00	21.66 1.73 0.00
HISHELDN_WT_PWR 323625	10.30 0.43 -2.37	9.52 0.46 -2.50	8.18 0.38 -2.24	8.23 0.40 -2.31	10.24 0.54 -2.03	12.30 0.67 -1.80	23.93 1.70 0.20	26.42 1.48 0.19	24.11 1.55 0.16	24.91 1.75 0.16	23.92 1.55 0.16	22.77 1.48 0.15	22.04 1.39 0.14	21.32 1.38 0.13	21.57 1.42 0.13	22.21 1.46 0.14	24.15 1.57 0.17	28.12 1.90 0.21	28.68 1.99 0.22	25.30 1.60 0.18	24.30 1.56 0.17	23.20 1.45 0.16	22.01 1.03 0.15	20.41 0.64 0.15
HOLTSVILLE_IC_1 23690	23.87 1.12 -15.26	22.13 0.96 -14.61	21.16 0.82 -14.78	20.27 0.82 -13.93	22.21 1.13 -13.40	24.78 1.46 -13.49	35.50 3.39 -9.69	37.07 4.02 -7.93	37.00 3.91 -10.36	34.43 3.89 -7.21	30.99 3.72 -4.75	30.99 3.54 -6.02	30.76 3.41 -6.56	30.78 3.27 -7.44	31.64 3.25 -8.10	32.98 3.41 -8.69	39.18 3.89 -12.55	43.90 4.49 -12.98	43.51 4.49 -12.11	40.42 4.04 -12.51	36.59 3.80 -9.88	33.11 3.59 -7.61	31.68 3.51 -7.05	29.07 3.13 -6.02
HOLTSVILLE_IC_10 23699	23.91 1.15 -15.26	22.16 0.99 -14.61	21.18 0.84 -14.78	20.30 0.85 -13.93	22.24 1.17 -13.40	24.84 1.51 -13.49	35.66 3.54 -9.69	37.23 4.20 -7.91	37.12 4.07 -10.32	34.56 4.06 -7.18	31.14 3.88 -4.74	31.13 3.69 -6.00	30.88 3.55 -6.54	30.92 3.43 -7.41	31.80 3.41 -8.10	33.15 3.57 -8.69	39.40 4.12 -12.53	44.16 4.76 -12.98	43.78 4.76 -12.11	40.68 4.30 -12.51	36.82 4.03 -9.88	33.32 3.79 -7.62	31.82 3.67 -7.02	29.18 3.27 -5.99
HOLTSVILLE_IC_2 23691	23.87 1.12 -15.26	22.13 0.96 -14.61	21.16 0.82 -14.78	20.27 0.82 -13.93	22.21 1.13 -13.40	24.78 1.46 -13.49	35.50 3.39 -9.69	37.07 4.02 -7.93	37.00 3.91 -10.36	34.43 3.89 -7.21	30.99 3.72 -4.75	30.99 3.54 -6.02	30.76 3.41 -6.56	30.78 3.27 -7.44	31.64 3.25 -8.10	32.98 3.41 -8.69	39.18 3.89 -12.55	43.90 4.49 -12.98	43.51 4.49 -12.11	40.42 4.04 -12.51	36.59 3.80 -9.88	33.11 3.59 -7.61	31.68 3.51 -7.05	29.07 3.13 -6.02
HOLTSVILLE_IC_3 23692	23.87 1.12 -15.26	22.13 0.96 -14.61	21.16 0.82 -14.78	20.27 0.82 -13.93	22.21 1.13 -13.40	24.78 1.46 -13.49	35.50 3.39 -9.69	37.07 4.02 -7.93	37.00 3.91 -10.36	34.43 3.89 -7.21	30.99 3.72 -4.75	30.99 3.54 -6.02	30.76 3.41 -6.56	30.78 3.27 -7.44	31.64 3.25 -8.10	32.98 3.41 -8.69	39.18 3.89 -12.55	43.90 4.49 -12.98	43.51 4.49 -12.11	40.42 4.04 -12.51	36.59 3.80 -9.88	33.11 3.59 -7.61	31.68 3.51 -7.05	29.07 3.13 -6.02
HOLTSVILLE_IC_4 23693	23.87 1.12 -15.26	22.13 0.96 -14.61	21.16 0.82 -14.78	20.27 0.82 -13.93	22.21 1.13 -13.40	24.78 1.46 -13.49	35.50 3.39 -9.69	37.07 4.02 -7.93	37.00 3.91 -10.36	34.43 3.89 -7.21	30.99 3.72 -4.75	30.99 3.54 -6.02	30.76 3.41 -6.56	30.78 3.27 -7.44	31.64 3.25 -8.10	32.98 3.41 -8.69	39.18 3.89 -12.55	43.90 4.49 -12.98	43.51 4.49 -12.11	40.42 4.04 -12.51	36.59 3.80 -9.88	33.11 3.59 -7.61	31.68 3.51 -7.05	29.07 3.13 -6.02
HOLTSVILLE_IC_5 23694	23.87 1.12 -15.26	22.13 0.96 -14.61	21.16 0.82 -14.78	20.27 0.82 -13.93	22.21 1.13 -13.40	24.78 1.46 -13.49	35.50 3.39 -9.69	37.07 4.02 -7.93	37.00 3.91 -10.36	34.43 3.89 -7.21	30.99 3.72 -4.75	30.99 3.54 -6.02	30.76 3.41 -6.56	30.78 3.27 -7.44	31.64 3.25 -8.10	32.98 3.41 -8.69	39.18 3.89 -12.55	43.90 4.49 -12.98	43.51 4.49 -12.11	40.42 4.04 -12.51	36.59 3.80 -9.88	33.11 3.59 -7.61	31.68 3.51 -7.05	29.07 3.13 -6.02

HOLTSVILLE_IC_6 23695	23.91 1.15 -15.26	22.16 0.99 -14.61	21.18 0.84 -14.78	20.30 0.85 -13.93	22.24 1.17 -13.40	24.84 1.51 -13.49	35.66 3.54 -9.69	37.23 4.20 -7.91	37.12 4.07 -10.32	34.56 4.06 -7.18	31.14 3.88 -4.74	31.13 3.69 -6.00	30.88 3.55 -6.54	30.92 3.43 -7.41	31.80 3.41 -8.10	33.15 3.57 -8.69	39.40 4.12 -12.53	44.16 4.76 -12.98	43.78 4.76 -12.11	40.68 4.30 -12.51	36.82 4.03 -9.88	33.32 3.79 -7.62	31.82 3.67 -7.02	29.18 3.27 -5.99
HOLTSVILLE_IC_7 23696	23.91 1.15 -15.26	22.16 0.99 -14.61	21.18 0.84 -14.78	20.30 0.85 -13.93	22.24 1.17 -13.40	24.84 1.51 -13.49	35.66 3.54 -9.69	37.23 4.20 -7.91	37.12 4.07 -10.32	34.56 4.06 -7.18	31.14 3.88 -4.74	31.13 3.69 -6.00	30.88 3.55 -6.54	30.92 3.43 -7.41	31.80 3.41 -8.10	33.15 3.57 -8.69	39.40 4.12 -12.53	44.16 4.76 -12.98	43.78 4.76 -12.11	40.68 4.30 -12.51	36.82 4.03 -9.88	33.32 3.79 -7.62	31.82 3.67 -7.02	29.18 3.27 -5.99
HOLTSVILLE_IC_8 23697	23.91 1.15 -15.26	22.16 0.99 -14.61	21.18 0.84 -14.78	20.30 0.85 -13.93	22.24 1.17 -13.40	24.84 1.51 -13.49	35.66 3.54 -9.69	37.23 4.20 -7.91	37.12 4.07 -10.32	34.56 4.06 -7.18	31.14 3.88 -4.74	31.13 3.69 -6.00	30.88 3.55 -6.54	30.92 3.43 -7.41	31.80 3.41 -8.10	33.15 3.57 -8.69	39.40 4.12 -12.53	44.16 4.76 -12.98	43.78 4.76 -12.11	40.68 4.30 -12.51	36.82 4.03 -9.88	33.32 3.79 -7.62	31.82 3.67 -7.02	29.18 3.27 -5.99
HOLTSVILLE_IC_9 23698	23.91 1.15 -15.26	22.16 0.99 -14.61	21.18 0.84 -14.78	20.30 0.85 -13.93	22.24 1.17 -13.40	24.84 1.51 -13.49	35.66 3.54 -9.69	37.23 4.20 -7.91	37.12 4.07 -10.32	34.56 4.06 -7.18	31.14 3.88 -4.74	31.13 3.69 -6.00	30.88 3.55 -6.54	30.92 3.43 -7.41	31.80 3.41 -8.10	33.15 3.57 -8.69	39.40 4.12 -12.53	44.16 4.76 -12.98	43.78 4.76 -12.11	40.68 4.30 -12.51	36.82 4.03 -9.88	33.32 3.79 -7.62	31.82 3.67 -7.02	29.18 3.27 -5.99
HOWARD_WT_PWR 323690	10.68 0.50 -2.68	9.88 0.50 -2.82	8.50 0.41 -2.54	8.56 0.43 -2.61	10.56 0.59 -2.29	12.65 0.78 -2.04	24.32 2.11 0.21	26.99 2.06 0.20	24.65 2.09 0.17	25.46 2.31 0.17	24.36 2.00 0.17	23.14 1.86 0.15	22.41 1.77 0.15	21.70 1.77 0.14	21.99 1.85 0.14	22.66 1.92 0.15	24.72 2.14 0.17	28.80 2.59 0.22	29.43 2.75 0.22	25.98 2.29 0.19	24.94 2.20 0.17	23.76 2.01 0.16	22.57 1.60 0.15	20.98 1.22 0.16
HQ_GEN_CEDARS 23644	6.99 -0.50 0.00	5.82 -0.53 0.22	5.01 -0.44 0.10	4.85 -0.45 0.23	5.06 -0.61 2.01	5.22 -0.83 3.79	6.40 -1.86 14.17	9.61 -1.91 13.61	9.36 -1.73 11.64	9.48 -1.70 12.14	9.24 -1.82 11.46	9.12 -1.76 10.56	9.06 -1.61 10.02	9.03 -1.52 9.43	9.14 -1.52 9.63	8.99 -1.71 10.19	9.17 -1.80 11.78	9.68 -1.88 14.87	9.75 -1.88 15.28	9.42 -1.69 12.76	9.33 -1.63 11.95	9.28 -1.51 11.11	9.25 -1.39 10.47	7.69 -1.25 10.99
HQ_GEN_CEDARS_PROXY 323590	6.99 -0.50 0.00	5.82 -0.53 0.22	5.01 -0.44 0.10	4.85 -0.45 0.23	5.06 -0.61 2.01	5.22 -0.83 3.79	6.40 -1.86 14.17	9.61 -1.91 13.61	9.36 -1.73 11.64	9.48 -1.70 12.14	9.24 -1.82 11.46	9.12 -1.76 10.56	9.06 -1.61 10.02	9.03 -1.52 9.43	9.14 -1.52 9.63	8.99 -1.71 10.19	9.17 -1.80 11.78	9.68 -1.88 14.87	9.75 -1.88 15.28	9.42 -1.69 12.76	9.33 -1.63 11.95	9.28 -1.51 11.11	9.25 -1.39 10.47	7.69 -1.25 10.99
HQ_GEN_IMPORT 323601	7.17 -0.33 0.00	6.00 -0.31 0.25	5.18 -0.26 0.11	5.00 -0.26 0.26	5.00 -0.36 2.32	5.00 -0.46 4.37	5.00 -1.08 16.35	8.25 -1.18 15.70	8.25 -1.05 13.43	8.25 -1.07 14.00	8.25 -1.06 13.22	8.25 -1.01 12.18	8.25 -0.98 11.56	8.25 -0.94 10.88	8.25 -0.93 11.11	8.15 -0.98 11.76	8.25 -1.07 13.43	8.25 -1.22 16.96	8.25 -1.24 17.42	8.25 -1.07 14.55	8.25 -1.03 13.63	8.25 -0.99 12.67	8.25 -0.93 11.94	6.54 -0.86 12.53
HQ_GEN_WHEEL 23651	7.17 -0.33 0.00	6.00 -0.31 0.25	5.18 -0.26 0.11	5.00 -0.26 0.26	5.00 -0.36 2.32	5.00 -0.46 4.37	5.00 -1.08 16.35	8.25 -1.18 15.70	8.25 -1.05 13.43	8.25 -1.07 14.00	8.25 -1.06 13.22	8.25 -1.01 12.18	8.25 -0.98 11.56	8.25 -0.94 10.88	8.25 -0.93 11.11	8.15 -0.98 11.76	8.25 -1.07 13.43	8.25 -1.22 16.96	8.25 -1.24 17.42	8.25 -1.07 14.55	8.25 -1.03 13.63	8.25 -0.99 12.67	8.25 -0.93 11.94	6.54 -0.86 12.53
HUDSON_AVE_GT_3 23810	22.12 0.78 -13.85	21.82 0.65 -14.61	19.24 0.56 -13.12	19.57 0.55 -13.49	20.46 0.76 -12.02	21.68 1.00 -10.84	24.69 2.26 0.00	27.87 2.74 0.00	25.48 2.75 0.00	26.12 2.80 0.00	25.34 2.82 0.00	24.07 2.64 0.00	23.36 2.58 0.00	22.52 2.45 0.00	22.64 2.35 0.00	23.33 2.44 0.00	25.41 2.66 0.00	29.49 3.06 0.00	29.89 2.99 0.00	26.62 2.74 0.00	25.57 2.66 0.00	24.45 2.54 0.00	23.53 2.41 0.00	22.04 2.11 0.00
HUDSON_AVE_GT_4 23540	22.12 0.78 -13.85	21.82 0.65 -14.61	19.24 0.56 -13.12	19.57 0.55 -13.49	20.46 0.76 -12.02	21.68 1.00 -10.84	24.69 2.26 0.00	27.87 2.74 0.00	25.48 2.75 0.00	26.12 2.80 0.00	25.34 2.82 0.00	24.07 2.64 0.00	23.36 2.58 0.00	22.52 2.45 0.00	22.64 2.35 0.00	23.33 2.44 0.00	25.41 2.66 0.00	29.49 3.06 0.00	29.89 2.99 0.00	26.62 2.74 0.00	25.57 2.66 0.00	24.45 2.54 0.00	23.53 2.41 0.00	22.04 2.11 0.00
HUDSON_AVE_GT_5 23657	22.12 0.78 -13.85	21.82 0.65 -14.61	19.24 0.56 -13.12	19.57 0.55 -13.49	20.46 0.76 -12.02	21.68 1.00 -10.84	24.69 2.26 0.00	27.87 2.74 0.00	25.48 2.75 0.00	26.12 2.80 0.00	25.34 2.82 0.00	24.07 2.64 0.00	23.36 2.58 0.00	22.52 2.45 0.00	22.64 2.35 0.00	23.33 2.44 0.00	25.41 2.66 0.00	29.49 3.06 0.00	29.89 2.99 0.00	26.62 2.74 0.00	25.57 2.66 0.00	24.45 2.54 0.00	23.53 2.41 0.00	22.04 2.11 0.00
HUDSON_AVE_10 24168	22.10 0.76 -13.85	21.80 0.63 -14.61	19.22 0.54 -13.12	19.55 0.54 -13.49	20.43 0.74 -12.02	21.65 0.97 -10.84	24.62 2.20 0.00	27.82 2.69 0.00	25.43 2.70 0.00	26.07 2.75 0.00	25.27 2.75 0.00	24.01 2.57 0.00	23.28 2.49 0.00	22.46 2.39 0.00	22.58 2.29 0.00	23.25 2.36 0.00	25.34 2.59 0.00	29.41 2.99 0.00	29.84 2.93 0.00	26.55 2.67 0.00	25.50 2.59 0.00	24.36 2.45 0.00	23.49 2.37 0.00	22.00 2.07 0.00
HUNTER_MOUNT___DRP 323613	23.79 0.64 -15.66	23.64 0.56 -16.52	20.87 0.48 -14.84	21.26 0.48 -15.26	21.92 0.64 -13.59	22.98 0.89 -12.26	24.71 2.29 0.00	27.46 2.34 0.00	24.57 1.84 0.00	25.12 1.80 0.00	24.37 1.85 0.00	23.15 1.72 0.00	22.39 1.60 0.00	21.64 1.57 0.00	21.79 1.50 0.00	22.52 1.63 0.00	24.50 1.75 0.00	28.49 2.06 0.00	29.11 2.21 0.00	25.79 1.91 0.00	24.79 1.88 0.00	23.73 1.82 0.00	22.77 1.65 0.00	21.64 1.71 0.00
HUNTINGTON_RES_REC 323705	23.78 1.03 -15.26	22.05 0.88 -14.61	21.08 0.75 -14.77	20.20 0.75 -13.93	22.10 1.03 -13.40	24.66 1.34 -13.49	35.23 3.12 -9.69	36.69 3.67 -7.89	36.62 3.59 -10.30	34.12 3.64 -7.17	30.72 3.47 -4.73	30.70 3.28 -5.99	30.49 3.18 -6.52	30.52 3.05 -7.40	31.37 2.98 -8.10	32.69 3.11 -8.68	38.82 3.55 -12.52	43.50 4.10 -12.98	43.10 4.09 -12.10	40.06 3.68 -12.50	36.27 3.48 -9.87	32.81 3.29 -7.61	31.33 3.21 -7.00	28.77 2.87 -5.97

HUNTLEY___63 23557	10.15 0.52 -2.14	9.35 0.53 -2.26	8.02 0.43 -2.03	8.08 0.47 -2.08	10.14 0.64 -1.83	12.25 0.80 -1.62	24.18 1.93 0.18	26.67 1.71 0.17	24.36 1.77 0.14	25.20 2.01 0.13	24.19 1.80 0.14	23.03 1.72 0.12	22.29 1.62 0.11	21.59 1.63 0.11	21.82 1.64 0.11	22.42 1.65 0.12	24.36 1.75 0.14	28.38 2.14 0.18	28.95 2.23 0.19	25.49 1.77 0.15	24.49 1.72 0.14	23.31 1.53 0.13	22.12 1.12 0.12	20.46 0.66 0.13
HUNTLEY___64 23558	10.15 0.52 -2.14	9.35 0.53 -2.26	8.02 0.43 -2.03	8.08 0.47 -2.08	10.14 0.64 -1.83	12.25 0.80 -1.62	24.18 1.93 0.18	26.67 1.71 0.17	24.36 1.77 0.14	25.20 2.01 0.13	24.19 1.80 0.14	23.03 1.72 0.12	22.29 1.62 0.11	21.59 1.63 0.11	21.82 1.64 0.11	22.42 1.65 0.12	24.36 1.75 0.14	28.38 2.14 0.18	28.95 2.23 0.19	25.49 1.77 0.15	24.49 1.72 0.14	23.31 1.53 0.13	22.12 1.12 0.12	20.46 0.66 0.13
HUNTLEY___65 23559	10.15 0.52 -2.14	9.35 0.53 -2.26	8.02 0.43 -2.03	8.08 0.47 -2.08	10.14 0.64 -1.83	12.25 0.80 -1.62	24.18 1.93 0.18	26.67 1.71 0.17	24.36 1.77 0.14	25.20 2.01 0.13	24.19 1.80 0.14	23.03 1.72 0.12	22.29 1.62 0.11	21.59 1.63 0.11	21.82 1.64 0.11	22.42 1.65 0.12	24.36 1.75 0.14	28.38 2.14 0.18	28.95 2.23 0.19	25.49 1.77 0.15	24.49 1.72 0.14	23.31 1.53 0.13	22.12 1.12 0.12	20.46 0.66 0.13
HUNTLEY___66 23560	10.15 0.52 -2.14	9.35 0.53 -2.26	8.02 0.43 -2.03	8.08 0.47 -2.08	10.14 0.64 -1.83	12.25 0.80 -1.62	24.18 1.93 0.18	26.67 1.71 0.17	24.36 1.77 0.14	25.20 2.01 0.13	24.19 1.80 0.14	23.03 1.72 0.12	22.29 1.62 0.11	21.59 1.63 0.11	21.82 1.64 0.11	22.42 1.65 0.12	24.36 1.75 0.14	28.38 2.14 0.18	28.95 2.23 0.19	25.49 1.77 0.15	24.49 1.72 0.14	23.31 1.53 0.13	22.12 1.12 0.12	20.46 0.66 0.13
HUNTLEY___67 23561	10.05 0.37 -2.18	9.27 0.42 -2.29	7.96 0.34 -2.06	8.01 0.37 -2.12	10.03 0.49 -1.86	12.08 0.60 -1.65	23.66 1.44 0.20	26.07 1.13 0.19	23.79 1.23 0.16	24.60 1.42 0.15	23.61 1.24 0.16	22.49 1.20 0.14	21.77 1.12 0.14	21.07 1.12 0.13	21.29 1.14 0.13	21.92 1.17 0.14	23.81 1.23 0.16	27.70 1.48 0.21	28.26 1.56 0.21	24.89 1.19 0.18	23.94 1.19 0.16	22.81 1.05 0.15	21.65 0.68 0.14	20.06 0.28 0.15
HUNTLEY___68 23562	10.05 0.37 -2.18	9.27 0.42 -2.29	7.96 0.34 -2.06	8.01 0.37 -2.12	10.03 0.49 -1.86	12.08 0.60 -1.65	23.66 1.44 0.20	26.07 1.13 0.19	23.79 1.23 0.16	24.60 1.42 0.15	23.61 1.24 0.16	22.49 1.20 0.14	21.77 1.12 0.14	21.07 1.12 0.13	21.29 1.14 0.13	21.92 1.17 0.14	23.81 1.23 0.16	27.70 1.48 0.21	28.26 1.56 0.21	24.89 1.19 0.18	23.94 1.19 0.16	22.81 1.05 0.15	21.65 0.68 0.14	20.06 0.28 0.15
HYLAND___LFGE 323620	10.34 0.59 -2.25	9.50 0.57 -2.37	8.16 0.47 -2.13	8.20 0.48 -2.19	10.27 0.67 -1.93	12.44 0.89 -1.71	24.64 2.42 0.21	27.49 2.56 0.20	25.17 2.61 0.17	25.97 2.82 0.18	24.86 2.50 0.17	23.64 2.36 0.15	22.84 2.20 0.15	22.12 2.19 0.14	22.48 2.33 0.14	23.12 2.38 0.15	25.17 2.59 0.17	29.51 3.30 0.22	30.10 3.42 0.22	26.51 2.82 0.19	25.42 2.68 0.17	24.16 2.41 0.16	22.87 1.90 0.15	21.12 1.36 0.16
INDECK___CORINTH 23802	27.56 0.17 -19.89	27.67 0.13 -20.98	24.50 0.10 -18.84	25.00 0.10 -19.37	25.07 0.16 -17.23	25.59 0.25 -15.51	23.09 0.90 0.23	26.11 1.21 0.22	23.52 0.98 0.19	24.15 1.03 0.20	23.53 1.19 0.18	22.29 1.03 0.17	21.70 1.08 0.16	20.86 0.94 0.15	21.05 0.91 0.16	21.71 0.98 0.16	23.61 1.05 0.19	27.27 1.08 0.24	27.88 1.21 0.24	24.80 1.12 0.20	23.82 1.10 0.19	22.72 0.99 0.18	21.71 0.76 0.17	20.37 0.62 0.18
INDECK___ILION 23567	7.35 0.22 0.37	6.36 0.19 0.39	5.37 0.16 0.35	5.31 0.15 0.36	7.51 0.22 0.39	9.70 0.29 0.42	22.56 0.65 0.51	25.39 0.75 0.49	22.97 0.66 0.42	23.54 0.65 0.44	22.68 0.56 0.41	21.59 0.54 0.38	20.95 0.52 0.36	20.24 0.50 0.34	20.45 0.51 0.35	21.03 0.50 0.37	22.90 0.57 0.42	26.58 0.69 0.53	27.06 0.70 0.55	24.04 0.62 0.46	23.08 0.59 0.43	22.06 0.55 0.40	21.27 0.53 0.37	20.03 0.50 0.39
INDECK___OLEAN 23982	10.80 0.77 -2.53	9.99 0.76 -2.67	8.60 0.64 -2.40	8.66 0.67 -2.47	10.75 0.91 -2.17	12.90 1.14 -1.93	25.10 2.87 0.20	27.73 2.79 0.19	25.29 2.73 0.16	26.17 3.01 0.16	25.11 2.75 0.16	23.88 2.59 0.15	23.10 2.45 0.14	22.35 2.41 0.13	22.53 2.37 0.13	23.17 2.42 0.14	25.20 2.62 0.16	29.31 3.09 0.21	29.87 3.17 0.21	26.37 2.67 0.18	25.34 2.59 0.17	24.12 2.37 0.15	22.90 1.92 0.14	21.29 1.51 0.15
INDECK___OSWEGO 23783	8.53 -0.05 -1.09	7.66 -0.05 -1.14	6.55 -0.04 -1.03	6.54 -0.04 -1.05	8.49 -0.05 -0.86	10.46 -0.07 -0.70	21.64 -0.20 0.58	24.21 -0.35 0.56	21.95 -0.30 0.48	22.54 -0.28 0.50	21.74 -0.32 0.47	20.68 -0.32 0.43	20.08 -0.29 0.41	19.40 -0.28 0.39	19.65 -0.24 0.40	20.22 -0.25 0.42	22.02 -0.25 0.48	25.55 -0.26 0.61	26.01 -0.27 0.63	23.09 -0.26 0.52	22.12 -0.30 0.49	21.17 -0.29 0.46	20.46 -0.23 0.43	19.32 -0.16 0.45
INDECK___YERKES 23781	10.16 0.52 -2.14	9.35 0.54 -2.26	8.02 0.44 -2.03	8.09 0.48 -2.08	10.16 0.65 -1.83	12.27 0.82 -1.62	24.22 1.97 0.18	26.72 1.76 0.17	24.41 1.82 0.14	25.25 2.05 0.13	24.21 1.82 0.14	23.07 1.76 0.12	22.34 1.66 0.11	21.61 1.65 0.11	21.86 1.68 0.11	22.45 1.67 0.12	24.41 1.80 0.14	28.43 2.19 0.18	29.00 2.29 0.19	25.54 1.81 0.15	24.53 1.76 0.14	23.36 1.58 0.13	22.16 1.16 0.12	20.50 0.70 0.13
INDIAN POINT_GT_1 24139	21.83 0.63 -13.71	21.55 0.53 -14.46	19.01 0.46 -12.99	19.34 0.46 -13.35	20.20 0.62 -11.90	21.38 0.82 -10.74	24.31 1.88 0.00	27.44 2.31 0.00	24.98 2.25 0.00	25.61 2.29 0.00	24.82 2.30 0.00	23.60 2.16 0.00	22.88 2.10 0.00	22.08 2.01 0.00	22.22 1.93 0.00	22.90 2.01 0.00	24.96 2.21 0.00	28.94 2.51 0.00	29.41 2.50 0.00	26.15 2.27 0.00	25.13 2.22 0.00	24.01 2.10 0.00	23.09 1.96 0.00	21.66 1.73 0.00
INDIAN POINT_GT_2 23659	21.83 0.63 -13.71	21.55 0.53 -14.46	19.01 0.46 -12.99	19.34 0.46 -13.35	20.20 0.62 -11.90	21.38 0.82 -10.74	24.31 1.88 0.00	27.44 2.31 0.00	24.98 2.25 0.00	25.61 2.29 0.00	24.82 2.30 0.00	23.60 2.16 0.00	22.88 2.10 0.00	22.08 2.01 0.00	22.22 1.93 0.00	22.90 2.01 0.00	24.96 2.21 0.00	28.94 2.51 0.00	29.41 2.50 0.00	26.15 2.27 0.00	25.13 2.22 0.00	24.01 2.10 0.00	23.09 1.96 0.00	21.66 1.73 0.00
INDIAN POINT_GT_3 24019	21.83 0.63 -13.71	21.55 0.53 -14.46	19.01 0.46 -12.99	19.34 0.46 -13.35	20.20 0.62 -11.90	21.38 0.82 -10.74	24.31 1.88 0.00	27.44 2.31 0.00	24.98 2.25 0.00	25.61 2.29 0.00	24.82 2.30 0.00	23.60 2.16 0.00	22.88 2.10 0.00	22.08 2.01 0.00	22.22 1.93 0.00	22.90 2.01 0.00	24.96 2.21 0.00	28.94 2.51 0.00	29.41 2.50 0.00	26.15 2.27 0.00	25.13 2.22 0.00	24.01 2.10 0.00	23.09 1.96 0.00	21.66 1.73 0.00

INDIAN POINT___2 23530	21.62 0.61 -13.52	21.34 0.51 -14.26	18.81 0.44 -12.81	19.13 0.44 -13.17	20.01 0.60 -11.74	21.21 0.79 -10.59	24.24 1.82 0.00	27.34 2.21 0.00	24.89 2.16 0.00	25.54 2.22 0.00	24.76 2.23 0.00	23.54 2.10 0.00	22.82 2.04 0.00	22.02 1.95 0.00	22.13 1.85 0.00	22.81 1.92 0.00	24.87 2.12 0.00	28.86 2.43 0.00	29.30 2.39 0.00	26.07 2.20 0.00	25.04 2.13 0.00	23.92 2.01 0.00	23.00 1.88 0.00	21.60 1.67 0.00
INDIAN POINT___3 23531	21.82 0.61 -13.72	21.54 0.51 -14.47	18.99 0.44 -12.99	19.32 0.44 -13.36	20.18 0.60 -11.90	21.36 0.79 -10.74	24.24 1.82 0.00	27.34 2.21 0.00	24.89 2.16 0.00	25.51 2.19 0.00	24.76 2.23 0.00	23.54 2.10 0.00	22.80 2.02 0.00	22.00 1.93 0.00	22.13 1.85 0.00	22.81 1.92 0.00	24.87 2.12 0.00	28.83 2.40 0.00	29.30 2.39 0.00	26.07 2.20 0.00	25.04 2.13 0.00	23.92 2.01 0.00	23.00 1.88 0.00	21.60 1.67 0.00
IP CORINTH___1 23988	27.60 0.22 -19.89	27.72 0.18 -20.98	24.54 0.14 -18.84	25.03 0.14 -19.37	25.11 0.21 -17.23	25.66 0.31 -15.51	23.25 1.05 0.23	26.26 1.36 0.22	23.65 1.11 0.19	24.29 1.17 0.20	23.67 1.33 0.18	22.42 1.16 0.17	21.83 1.21 0.16	21.00 1.08 0.15	21.17 1.03 0.16	21.83 1.11 0.16	23.74 1.18 0.19	27.46 1.27 0.24	28.03 1.37 0.24	24.96 1.29 0.20	23.96 1.24 0.19	22.87 1.14 0.18	21.84 0.89 0.17	20.49 0.74 0.18
IP___TICONDEROGA 23804	27.82 0.47 -19.85	27.89 0.39 -20.94	24.67 0.31 -18.81	25.17 0.31 -19.34	25.34 0.46 -17.20	25.97 0.65 -15.49	24.19 2.00 0.23	27.40 2.49 0.22	24.68 2.14 0.19	25.34 2.22 0.19	24.75 2.41 0.18	23.37 2.10 0.17	22.75 2.12 0.16	21.85 1.93 0.15	21.92 1.79 0.15	22.63 1.90 0.16	24.65 2.09 0.19	28.49 2.30 0.24	29.14 2.47 0.24	25.94 2.27 0.20	24.88 2.15 0.19	23.68 1.95 0.18	22.54 1.58 0.17	21.09 1.34 0.18
ISLIP_RES_REC 323679	23.95 1.19 -15.26	22.19 1.02 -14.61	21.20 0.87 -14.77	20.32 0.87 -13.93	22.27 1.20 -13.40	24.88 1.55 -13.49	35.77 3.66 -9.69	37.37 4.35 -7.90	37.23 4.20 -10.30	34.69 4.20 -7.17	31.27 4.01 -4.73	31.24 3.82 -5.99	30.99 3.68 -6.53	31.01 3.53 -7.40	31.94 3.55 -8.11	33.30 3.72 -8.69	39.55 4.28 -12.52	44.37 4.97 -12.98	43.96 4.95 -12.10	40.85 4.46 -12.51	36.96 4.17 -9.87	33.47 3.94 -7.62	31.93 3.80 -7.01	29.29 3.39 -5.97
JARVIS____ 23743	7.19 0.06 0.37	6.22 0.05 0.39	5.25 0.04 0.35	5.20 0.04 0.36	7.35 0.06 0.39	9.49 0.08 0.42	22.11 0.20 0.51	24.89 0.25 0.49	22.54 0.23 0.42	23.12 0.23 0.44	22.32 0.20 0.41	21.25 0.19 0.38	20.61 0.19 0.36	19.91 0.18 0.34	20.15 0.20 0.35	20.71 0.19 0.37	22.56 0.23 0.42	26.13 0.24 0.53	26.63 0.27 0.55	23.66 0.24 0.46	22.71 0.23 0.43	21.71 0.20 0.40	20.94 0.19 0.37	19.71 0.18 0.39
JENNISON___1 23625	13.83 0.46 -5.87	13.11 0.35 -6.20	11.43 0.31 -5.56	11.54 0.29 -5.72	13.21 0.43 -5.10	14.99 0.56 -4.60	23.93 1.50 0.00	27.11 1.98 0.00	24.59 1.86 0.00	25.28 1.96 0.00	24.19 1.67 0.00	22.98 1.54 0.00	22.28 1.50 0.00	21.56 1.49 0.00	21.89 1.60 0.00	22.46 1.57 0.00	24.55 1.80 0.00	28.65 2.22 0.00	29.25 2.34 0.00	25.91 2.03 0.00	24.81 1.90 0.00	23.62 1.71 0.00	22.66 1.54 0.00	21.28 1.36 0.00
JENNISON___2 23626	13.83 0.46 -5.87	13.11 0.35 -6.20	11.43 0.31 -5.56	11.54 0.29 -5.72	13.21 0.43 -5.10	14.99 0.56 -4.60	23.93 1.50 0.00	27.11 1.98 0.00	24.59 1.86 0.00	25.28 1.96 0.00	24.19 1.67 0.00	22.98 1.54 0.00	22.28 1.50 0.00	21.56 1.49 0.00	21.89 1.60 0.00	22.46 1.57 0.00	24.55 1.80 0.00	28.65 2.22 0.00	29.25 2.34 0.00	25.91 2.03 0.00	24.81 1.90 0.00	23.62 1.71 0.00	22.66 1.54 0.00	21.28 1.36 0.00
JERICHO_RISE_WT_PWR 323719	6.91 -0.58 0.00	5.72 -0.61 0.23	4.93 -0.53 0.10	4.75 -0.53 0.24	4.82 -0.74 2.12	4.85 -0.99 3.99	5.20 -2.29 14.94	8.32 -2.46 14.34	8.32 -2.14 12.27	8.41 -2.12 12.79	8.29 -2.16 12.08	8.21 -2.10 11.13	8.21 -2.02 10.56	8.21 -1.93 9.94	8.28 -1.87 10.15	8.10 -2.05 10.74	8.28 -2.18 12.28	8.59 -2.33 15.51	8.63 -2.34 15.93	8.47 -2.10 13.31	8.43 -2.02 12.47	8.37 -1.95 11.59	8.38 -1.82 10.92	6.86 -1.61 11.46
KCE_NY_1 323755	27.75 0.46 -19.79	27.82 0.39 -20.87	24.63 0.33 -18.74	25.12 0.33 -19.27	25.28 0.46 -17.14	25.89 0.62 -15.43	23.88 1.68 0.23	26.92 2.01 0.22	24.25 1.71 0.19	24.88 1.75 0.19	24.19 1.85 0.18	22.98 1.72 0.17	22.33 1.70 0.16	21.51 1.59 0.15	21.70 1.56 0.15	22.38 1.65 0.16	24.31 1.75 0.19	28.12 1.93 0.24	28.69 2.02 0.24	25.51 1.84 0.20	24.53 1.81 0.19	23.44 1.71 0.18	22.43 1.48 0.17	21.05 1.29 0.17
KEDC_PORT_JEFF_GT2 24210	23.91 1.15 -15.26	22.16 0.98 -14.61	21.18 0.84 -14.78	20.29 0.84 -13.93	22.24 1.16 -13.40	24.83 1.50 -13.49	35.64 3.52 -9.69	37.21 4.17 -7.91	37.11 4.05 -10.34	34.55 4.04 -7.19	31.12 3.85 -4.74	31.11 3.66 -6.01	30.87 3.53 -6.55	30.91 3.41 -7.42	31.78 3.39 -8.10	33.15 3.57 -8.69	39.38 4.09 -12.54	44.16 4.76 -12.98	43.78 4.76 -12.11	40.66 4.27 -12.51	36.80 4.01 -9.88	33.31 3.79 -7.61	31.80 3.65 -7.03	29.19 3.27 -6.00
KEDC_PORT_JEFF_GT3 24211	23.91 1.15 -15.26	22.16 0.98 -14.61	21.18 0.84 -14.78	20.29 0.84 -13.93	22.24 1.16 -13.40	24.83 1.50 -13.49	35.64 3.52 -9.69	37.21 4.17 -7.91	37.11 4.05 -10.34	34.55 4.04 -7.19	31.12 3.85 -4.74	31.11 3.66 -6.01	30.87 3.53 -6.55	30.91 3.41 -7.42	31.78 3.39 -8.10	33.15 3.57 -8.69	39.38 4.09 -12.54	44.16 4.76 -12.98	43.78 4.76 -12.11	40.66 4.27 -12.51	36.80 4.01 -9.88	33.31 3.79 -7.61	31.80 3.65 -7.03	29.19 3.27 -6.00
KEDC_GLWD_GT4 24219	23.60 0.85 -15.26	21.89 0.72 -14.61	20.35 0.62 -14.17	19.91 0.61 -13.77	21.42 0.84 -12.89	24.42 1.10 -13.49	34.63 2.51 -9.69	33.96 2.99 -5.85	32.17 2.95 -6.49	30.87 3.03 -4.52	28.73 2.97 -3.23	28.26 2.81 -4.01	27.90 2.72 -4.39	27.61 2.61 -4.93	30.97 2.52 -8.17	32.23 2.61 -8.73	36.62 2.71 -11.17	42.51 3.12 -12.97	42.07 3.07 -12.10	39.17 2.79 -12.50	35.64 2.86 -9.87	32.47 2.72 -7.84	28.23 2.60 -4.51	25.62 2.33 -3.37
KEDC_GLWD_GT5 24220	23.60 0.85 -15.26	21.89 0.72 -14.61	20.35 0.62 -14.17	19.91 0.61 -13.77	21.42 0.84 -12.89	24.42 1.10 -13.49	34.63 2.51 -9.69	33.96 2.99 -5.85	32.17 2.95 -6.49	30.87 3.03 -4.52	28.73 2.97 -3.23	28.26 2.81 -4.01	27.90 2.72 -4.39	27.61 2.61 -4.93	30.97 2.52 -8.17	32.23 2.61 -8.73	36.62 2.71 -11.17	42.51 3.12 -12.97	42.07 3.07 -12.10	39.17 2.79 -12.50	35.64 2.86 -9.87	32.47 2.72 -7.84	28.23 2.60 -4.51	25.62 2.33 -3.37
KENSICO____ 23655	22.00 0.68 -13.82	21.72 0.58 -14.58	19.14 0.49 -13.09	19.48 0.49 -13.46	20.35 0.68 -12.00	21.54 0.89 -10.82	24.47 2.04 0.00	27.59 2.46 0.00	25.14 2.41 0.00	25.77 2.45 0.00	25.00 2.48 0.00	23.77 2.34 0.00	23.05 2.27 0.00	22.22 2.15 0.00	22.36 2.07 0.00	23.04 2.15 0.00	25.11 2.37 0.00	29.15 2.72 0.00	29.60 2.69 0.00	26.31 2.44 0.00	25.30 2.38 0.00	24.17 2.26 0.00	23.23 2.11 0.00	21.80 1.87 0.00

KERHONKS_69_KV_TR1_REV_LBMP_G 345021	21.54 0.60 -13.44	21.25 0.51 -14.18	18.73 0.44 -12.73	19.05 0.43 -13.09	19.93 0.58 -11.67	21.16 0.80 -10.53	24.38 1.95 0.00	27.31 2.18 0.00	24.77 2.05 0.00	25.38 2.05 0.00	24.55 2.03 0.00	23.30 1.86 0.00	22.55 1.77 0.00	21.80 1.73 0.00	21.95 1.66 0.00	22.65 1.76 0.00	24.73 1.98 0.00	28.75 2.33 0.00	29.30 2.39 0.00	26.00 2.12 0.00	25.00 2.08 0.00	23.84 1.93 0.00	22.92 1.79 0.00	21.64 1.71 0.00
KIAC_JFK_GT1 23816	22.09 0.75 -13.85	21.79 0.62 -14.61	19.22 0.54 -13.12	19.54 0.53 -13.49	20.42 0.72 -12.02	21.65 0.97 -10.84	24.65 2.22 0.00	27.89 2.76 0.00	25.52 2.79 0.00	26.17 2.84 0.00	25.25 2.72 0.00	23.99 2.55 0.00	23.28 2.49 0.00	22.44 2.37 0.00	22.56 2.27 0.00	23.25 2.36 0.00	25.34 2.59 0.00	29.41 2.99 0.00	29.84 2.93 0.00	26.58 2.70 0.00	25.52 2.61 0.00	24.36 2.45 0.00	23.53 2.41 0.00	22.02 2.09 0.00
KIAC_JFK_GT2 23817	22.09 0.75 -13.85	21.79 0.62 -14.61	19.22 0.54 -13.12	19.54 0.53 -13.49	20.42 0.72 -12.02	21.65 0.97 -10.84	24.65 2.22 0.00	27.89 2.76 0.00	25.52 2.79 0.00	26.17 2.84 0.00	25.25 2.72 0.00	23.99 2.55 0.00	23.28 2.49 0.00	22.44 2.37 0.00	22.56 2.27 0.00	23.25 2.36 0.00	25.34 2.59 0.00	29.41 2.99 0.00	29.84 2.93 0.00	26.58 2.70 0.00	25.52 2.61 0.00	24.36 2.45 0.00	23.53 2.41 0.00	22.02 2.09 0.00
KINTIGH____ 23543	9.51 0.18 -1.84	8.73 0.24 -1.94	7.49 0.19 -1.74	7.52 0.21 -1.79	9.51 0.27 -1.57	11.53 0.31 -1.39	22.96 0.74 0.21	25.35 0.43 0.20	23.13 0.57 0.17	23.84 0.70 0.18	22.94 0.58 0.17	21.86 0.58 0.16	21.16 0.52 0.15	20.48 0.54 0.14	20.69 0.55 0.14	21.33 0.58 0.15	23.17 0.59 0.17	26.95 0.74 0.22	27.47 0.78 0.22	24.24 0.55 0.19	23.26 0.53 0.18	22.21 0.46 0.16	21.16 0.19 0.15	19.67 -0.10 0.16
LEDERLE____ 23769	21.45 0.65 -13.30	21.15 0.55 -14.04	18.63 0.47 -12.60	18.95 0.47 -12.96	19.86 0.64 -11.55	21.10 0.85 -10.42	24.40 1.97 0.00	27.49 2.36 0.00	25.02 2.29 0.00	25.65 2.33 0.00	24.87 2.34 0.00	23.64 2.21 0.00	22.93 2.14 0.00	22.12 2.05 0.00	22.24 1.95 0.00	22.94 2.05 0.00	25.00 2.25 0.00	29.02 2.59 0.00	29.49 2.58 0.00	26.22 2.34 0.00	25.18 2.27 0.00	24.06 2.15 0.00	23.13 2.01 0.00	21.72 1.79 0.00
LINDEN COGEN____ 23786	22.10 0.76 -13.85	21.81 0.64 -14.61	19.23 0.55 -13.12	19.56 0.54 -13.49	20.44 0.74 -12.02	21.66 0.98 -10.84	24.60 2.17 0.00	27.79 2.66 0.00	25.39 2.66 0.00	26.05 2.73 0.00	25.25 2.72 0.00	23.99 2.55 0.00	23.26 2.47 0.00	22.42 2.35 0.00	22.52 2.23 0.00	23.21 2.32 0.00	25.27 2.52 0.00	29.33 2.91 0.00	29.73 2.82 0.00	26.48 2.60 0.00	25.43 2.52 0.00	24.34 2.43 0.00	23.42 2.30 0.00	21.98 2.05 0.00
LIPA_MISC_IPP 23656	23.94 1.18 -15.26	22.18 1.01 -14.61	21.21 0.87 -14.78	20.32 0.86 -13.93	22.27 1.19 -13.40	24.87 1.54 -13.49	35.73 3.61 -9.69	37.32 4.27 -7.93	37.24 4.16 -10.36	34.64 4.11 -7.21	31.17 3.90 -4.75	31.19 3.73 -6.02	30.94 3.60 -6.56	30.98 3.47 -7.43	31.86 3.47 -8.10	33.21 3.63 -8.69	39.48 4.19 -12.54	44.27 4.86 -12.98	43.89 4.87 -12.11	40.76 4.37 -12.51	36.89 4.10 -9.88	33.40 3.88 -7.61	31.90 3.74 -7.04	29.29 3.35 -6.01
LISF__SOLAR 323691	23.96 1.21 -15.26	22.21 1.04 -14.61	21.22 0.88 -14.78	20.34 0.88 -13.93	22.29 1.21 -13.40	24.90 1.57 -13.49	35.81 3.70 -9.69	37.44 4.40 -7.92	37.33 4.25 -10.35	34.72 4.20 -7.20	31.26 3.99 -4.75	31.27 3.82 -6.02	31.00 3.66 -6.55	31.06 3.55 -7.43	31.94 3.55 -8.10	33.32 3.74 -8.69	39.61 4.32 -12.54	44.40 5.00 -12.98	44.02 5.00 -12.11	40.90 4.51 -12.51	37.00 4.22 -9.88	33.51 3.99 -7.61	32.01 3.84 -7.04	29.36 3.43 -6.01
LITTLE FALLS__HYD 24013	7.56 0.43 0.37	6.55 0.38 0.39	5.53 0.32 0.35	5.47 0.31 0.36	7.73 0.45 0.39	9.97 0.56 0.42	23.19 1.28 0.51	26.04 1.41 0.49	23.51 1.20 0.42	24.05 1.17 0.44	23.15 1.04 0.41	22.02 0.97 0.38	21.34 0.91 0.36	20.62 0.88 0.34	20.83 0.89 0.35	21.42 0.90 0.37	23.33 1.00 0.42	27.08 1.19 0.53	27.60 1.24 0.55	24.52 1.10 0.46	23.54 1.05 0.43	22.50 0.99 0.40	21.70 0.95 0.37	20.43 0.90 0.39
LI_NEWBRDGE__DRP 323616	23.65 0.89 -15.26	21.94 0.77 -14.61	21.05 0.66 -14.84	20.12 0.65 -13.94	22.03 0.90 -13.45	24.49 1.17 -13.49	34.76 2.64 -9.69	36.35 3.11 -8.11	36.49 3.07 -10.70	33.89 3.13 -7.44	30.36 2.97 -4.86	30.44 2.83 -6.17	30.23 2.72 -6.72	30.31 2.61 -7.63	30.88 2.52 -8.08	32.17 2.61 -8.67	38.32 2.91 -12.66	42.73 3.33 -12.98	42.32 3.31 -12.10	39.39 3.01 -12.50	35.65 2.86 -9.87	32.16 2.72 -7.54	31.08 2.70 -7.26	28.62 2.45 -6.24
LONG_LAKE_PHOENIX 24014	8.62 0.00 -1.12	7.74 0.00 -1.18	6.62 0.00 -1.06	6.61 0.00 -1.09	8.59 0.00 -0.91	10.60 0.01 -0.76	22.00 0.02 0.45	24.59 -0.10 0.43	22.29 -0.07 0.37	22.89 -0.05 0.39	22.09 -0.07 0.36	20.99 -0.11 0.34	20.36 -0.10 0.32	19.69 -0.08 0.30	19.94 -0.04 0.31	20.55 -0.02 0.32	22.38 0.00 0.37	25.98 0.03 0.47	26.45 0.03 0.48	23.47 0.00 0.40	22.49 -0.05 0.38	21.49 -0.07 0.35	20.75 -0.04 0.33	19.58 0.00 0.35
LOVETT__3 23632	21.48 0.61 -13.37	21.18 0.52 -14.11	18.67 0.44 -12.67	18.99 0.44 -13.03	19.89 0.61 -11.61	21.10 0.80 -10.47	24.26 1.84 0.00	27.36 2.24 0.00	24.91 2.18 0.00	25.54 2.22 0.00	24.76 2.23 0.00	23.54 2.10 0.00	22.82 2.04 0.00	22.02 1.95 0.00	22.15 1.87 0.00	22.83 1.94 0.00	24.89 2.14 0.00	28.86 2.43 0.00	29.33 2.42 0.00	26.10 2.22 0.00	25.07 2.15 0.00	23.95 2.04 0.00	23.02 1.90 0.00	21.62 1.69 0.00
LOVETT__4 23642	21.48 0.61 -13.37	21.18 0.52 -14.11	18.67 0.44 -12.67	18.99 0.44 -13.03	19.89 0.61 -11.61	21.10 0.80 -10.47	24.26 1.84 0.00	27.36 2.24 0.00	24.91 2.18 0.00	25.54 2.22 0.00	24.76 2.23 0.00	23.54 2.10 0.00	22.82 2.04 0.00	22.02 1.95 0.00	22.15 1.87 0.00	22.83 1.94 0.00	24.89 2.14 0.00	28.86 2.43 0.00	29.33 2.42 0.00	26.10 2.22 0.00	25.07 2.15 0.00	23.95 2.04 0.00	23.02 1.90 0.00	21.62 1.69 0.00
LOVETT__5 23593	21.48 0.61 -13.37	21.18 0.52 -14.11	18.67 0.44 -12.67	18.99 0.44 -13.03	19.89 0.61 -11.61	21.10 0.80 -10.47	24.26 1.84 0.00	27.36 2.24 0.00	24.91 2.18 0.00	25.54 2.22 0.00	24.76 2.23 0.00	23.54 2.10 0.00	22.82 2.04 0.00	22.02 1.95 0.00	22.15 1.87 0.00	22.83 1.94 0.00	24.89 2.14 0.00	28.86 2.43 0.00	29.33 2.42 0.00	26.10 2.22 0.00	25.07 2.15 0.00	23.95 2.04 0.00	23.02 1.90 0.00	21.62 1.69 0.00
LOWER RAQUET__HYD 24057	6.89 -0.61 0.00	5.72 -0.66 0.19	4.92 -0.56 0.08	4.76 -0.56 0.20	5.19 -0.77 1.72	5.57 -1.02 3.24	8.06 -2.26 12.10	11.29 -2.21 11.62	10.58 -2.20 9.95	10.81 -2.15 10.37	10.40 -2.34 9.79	10.14 -2.27 9.02	10.04 -2.18 8.56	9.95 -2.07 8.06	10.14 -1.93 8.22	10.01 -2.17 8.71	10.43 -2.27 10.04	11.37 -2.38 12.68	11.54 -2.34 13.02	10.87 -2.13 10.88	10.66 -2.06 10.19	10.70 -1.73 9.48	10.59 -1.61 8.93	9.09 -1.47 9.37

LOWER___HUDSON 24059	27.20 0.49 -19.22	27.26 0.43 -20.28	24.12 0.36 -18.21	24.60 0.35 -18.72	24.83 0.50 -16.65	25.49 0.66 -15.00	23.88 1.66 0.21	26.91 1.98 0.20	24.22 1.66 0.17	24.83 1.68 0.18	24.09 1.73 0.17	22.95 1.67 0.15	22.28 1.64 0.15	21.48 1.55 0.14	21.65 1.50 0.14	22.33 1.59 0.15	24.24 1.66 0.17	28.06 1.85 0.22	28.60 1.91 0.22	25.41 1.72 0.19	24.43 1.70 0.17	23.39 1.64 0.16	22.43 1.46 0.15	21.06 1.29 0.16
LWR___OSWEGATCHIE_HYD 23850	7.08 -0.41 0.00	5.97 -0.47 0.13	5.12 -0.38 0.06	4.99 -0.40 0.13	5.98 -0.53 1.17	6.93 -0.70 2.20	12.70 -1.48 8.24	15.90 -1.31 7.91	14.64 -1.32 6.77	15.00 -1.26 7.06	14.37 -1.49 6.66	13.84 -1.46 6.14	13.58 -1.37 5.83	13.28 -1.30 5.49	13.55 -1.14 5.60	13.63 -1.34 5.93	14.55 -1.36 6.84	16.44 -1.35 8.63	16.75 -1.29 8.87	15.25 -1.22 7.41	14.76 -1.22 6.94	14.41 -1.05 6.45	14.07 -0.97 6.08	12.63 -0.92 6.38
LYONS_FALL_HYD 23570	7.52 0.02 0.00	6.48 -0.05 0.04	5.51 -0.03 0.02	5.45 -0.04 0.04	7.29 -0.04 0.35	9.15 -0.03 0.66	20.03 0.07 2.46	23.14 0.38 2.36	21.00 0.29 2.02	21.57 0.35 2.11	20.67 0.14 1.99	19.71 0.11 1.83	19.17 0.13 1.74	18.58 0.14 1.64	18.90 0.28 1.67	19.29 0.17 1.77	20.96 0.25 2.04	24.30 0.45 2.58	24.80 0.54 2.65	22.07 0.41 2.21	21.19 0.34 2.07	20.29 0.31 1.92	19.58 0.27 1.81	18.22 0.20 1.90
MADISON___COUNTY_LFGE 323628	8.30 0.22 -0.58	7.32 0.16 -0.60	6.24 0.14 -0.54	6.21 0.14 -0.55	8.26 0.20 -0.38	10.34 0.27 -0.23	22.37 0.78 0.84	25.38 1.06 0.80	23.02 0.98 0.69	23.63 1.03 0.71	22.71 0.86 0.67	21.61 0.79 0.62	20.94 0.75 0.59	20.28 0.76 0.56	20.57 0.85 0.57	21.11 0.81 0.60	22.99 0.93 0.69	26.74 1.19 0.87	27.28 1.26 0.90	24.18 1.05 0.75	23.17 0.96 0.70	22.11 0.85 0.65	21.29 0.78 0.61	19.96 0.68 0.64
MAPLE_RIDGE_WT_1 323574	6.39 -0.28 0.82	5.42 -0.26 0.88	4.56 -0.21 0.78	4.49 -0.22 0.82	6.47 -0.30 0.91	8.43 -0.38 1.02	20.14 -0.87 1.41	22.87 -0.93 1.33	20.75 -0.84 1.14	21.27 -0.86 1.19	20.57 -0.83 1.12	19.59 -0.81 1.03	19.02 -0.79 0.98	18.41 -0.74 0.92	18.62 -0.73 0.94	19.14 -0.75 1.00	20.81 -0.80 1.14	24.09 -0.90 1.44	24.57 -0.86 1.48	21.90 -0.74 1.24	21.07 -0.69 1.16	20.20 -0.64 1.08	19.54 -0.57 1.01	18.38 -0.48 1.06
MAPLE_RIDGE_WT_2 323611	6.39 -0.28 0.82	5.42 -0.26 0.88	4.56 -0.21 0.78	4.49 -0.22 0.82	6.47 -0.30 0.91	8.43 -0.38 1.02	20.14 -0.87 1.41	22.87 -0.93 1.33	20.75 -0.84 1.14	21.27 -0.86 1.19	20.57 -0.83 1.12	19.59 -0.81 1.03	19.02 -0.79 0.98	18.41 -0.74 0.92	18.62 -0.73 0.94	19.14 -0.75 1.00	20.81 -0.80 1.14	24.09 -0.90 1.44	24.57 -0.86 1.48	21.90 -0.74 1.24	21.07 -0.69 1.16	20.20 -0.64 1.08	19.54 -0.57 1.01	18.38 -0.48 1.06
MARBLE_RIVER_WT_PWR 323696	6.94 -0.55 0.00	5.73 -0.60 0.23	4.93 -0.52 0.11	4.75 -0.52 0.25	4.78 -0.74 2.16	4.78 -0.98 4.08	4.92 -2.26 15.24	7.98 -2.51 14.63	8.07 -2.14 12.52	8.15 -2.12 13.05	8.02 -2.18 12.32	7.96 -2.12 11.35	7.95 -2.06 10.78	7.98 -1.95 10.14	8.07 -1.87 10.35	7.84 -2.09 10.96	8.00 -2.23 12.52	8.28 -2.33 15.82	8.32 -2.34 16.24	8.20 -2.10 13.57	8.18 -2.02 12.71	8.14 -1.95 11.82	8.19 -1.80 11.14	6.63 -1.61 11.68
MARSH_HILL_WT_PWR 323713	10.66 0.52 -2.65	9.86 0.51 -2.79	8.49 0.43 -2.51	8.54 0.44 -2.58	10.55 0.61 -2.27	12.65 0.80 -2.02	24.37 2.15 0.21	27.01 2.08 0.20	24.67 2.11 0.17	25.48 2.33 0.17	24.41 2.05 0.17	23.19 1.91 0.15	22.45 1.81 0.15	21.74 1.81 0.14	22.04 1.89 0.14	22.71 1.96 0.15	24.74 2.16 0.17	28.83 2.62 0.22	29.46 2.77 0.22	26.01 2.32 0.19	24.94 2.20 0.17	23.79 2.04 0.16	22.60 1.63 0.15	20.98 1.22 0.16
MG INDUSTRY___DRP 24185	26.02 0.40 -18.13	26.04 0.35 -19.13	23.03 0.30 -17.18	23.48 0.30 -17.66	23.83 0.41 -15.74	24.56 0.53 -14.20	23.73 1.30 0.00	26.66 1.53 0.00	23.84 1.11 0.00	24.42 1.10 0.00	23.65 1.13 0.00	22.61 1.18 0.00	21.95 1.16 0.00	21.18 1.10 0.00	21.34 1.05 0.00	22.00 1.11 0.00	23.84 1.09 0.00	27.62 1.19 0.00	28.12 1.21 0.00	24.98 1.10 0.00	24.01 1.10 0.00	23.07 1.16 0.00	22.16 1.03 0.00	20.86 0.94 0.00
MID___OSWEGATCHIE_HYD 23849	7.08 -0.41 0.00	5.97 -0.47 0.13	5.12 -0.38 0.06	4.99 -0.40 0.13	5.98 -0.53 1.17	6.93 -0.70 2.20	12.70 -1.48 8.24	15.90 -1.31 7.91	14.64 -1.32 6.77	15.00 -1.26 7.06	14.37 -1.49 6.66	13.84 -1.46 6.14	13.58 -1.37 5.83	13.28 -1.30 5.49	13.55 -1.14 5.60	13.63 -1.34 5.93	14.55 -1.36 6.84	16.44 -1.35 8.63	16.75 -1.29 8.87	15.25 -1.22 7.41	14.76 -1.22 6.94	14.41 -1.05 6.45	14.07 -0.97 6.08	12.63 -0.92 6.38
MID___RAQUETTE_HYD 23851	6.89 -0.61 0.00	5.72 -0.66 0.19	4.92 -0.56 0.08	4.76 -0.56 0.20	5.19 -0.77 1.72	5.57 -1.02 3.24	8.06 -2.26 12.10	11.29 -2.21 11.62	10.58 -2.20 9.95	10.81 -2.15 10.37	10.40 -2.34 9.79	10.14 -2.27 9.02	10.04 -2.18 8.56	9.95 -2.07 8.06	10.14 -1.93 8.22	10.01 -2.17 8.71	10.43 -2.27 10.04	11.37 -2.38 12.68	11.54 -2.34 13.02	10.87 -2.13 10.88	10.66 -2.06 10.19	10.70 -1.73 9.48	10.59 -1.61 8.93	9.09 -1.47 9.37
MILLIKEN___1 23584	10.70 0.28 -2.92	9.88 0.24 -3.08	8.52 0.20 -2.77	8.57 0.20 -2.84	10.46 0.28 -2.50	12.44 0.38 -2.22	23.19 1.01 0.25	25.99 1.10 0.24	23.59 1.07 0.21	24.25 1.14 0.21	23.31 0.99 0.20	22.15 0.90 0.19	21.48 0.87 0.18	20.79 0.88 0.17	21.07 0.95 0.17	21.71 1.00 0.18	23.68 1.14 0.21	27.54 1.37 0.26	28.09 1.45 0.27	24.87 1.22 0.22	23.80 1.10 0.21	22.70 0.99 0.19	21.80 0.87 0.18	20.47 0.74 0.19
MILLIKEN___2 23585	10.70 0.28 -2.92	9.88 0.24 -3.08	8.52 0.20 -2.77	8.57 0.20 -2.84	10.46 0.28 -2.50	12.44 0.38 -2.22	23.19 1.01 0.25	25.99 1.10 0.24	23.59 1.07 0.21	24.25 1.14 0.21	23.31 0.99 0.20	22.15 0.90 0.19	21.48 0.87 0.18	20.79 0.88 0.17	21.07 0.95 0.17	21.71 1.00 0.18	23.68 1.14 0.21	27.54 1.37 0.26	28.09 1.45 0.27	24.87 1.22 0.22	23.80 1.10 0.21	22.70 0.99 0.19	21.80 0.87 0.18	20.47 0.74 0.19
MILLIKEN___DIESEL 23629	10.70 0.28 -2.92	9.88 0.24 -3.08	8.52 0.20 -2.77	8.57 0.20 -2.84	10.46 0.28 -2.50	12.44 0.38 -2.22	23.19 1.01 0.25	25.99 1.10 0.24	23.59 1.07 0.21	24.25 1.14 0.21	23.31 0.99 0.20	22.15 0.90 0.19	21.48 0.87 0.18	20.79 0.88 0.17	21.07 0.95 0.17	21.71 1.00 0.18	23.68 1.14 0.21	27.54 1.37 0.26	28.09 1.45 0.27	24.87 1.22 0.22	23.80 1.10 0.21	22.70 0.99 0.19	21.80 0.87 0.18	20.47 0.74 0.19
MILLSEAT___LFGE 323607	9.92 0.44 -1.98	9.11 0.47 -2.08	7.81 0.38 -1.87	7.85 0.40 -1.92	9.92 0.55 -1.69	12.01 0.68 -1.49	23.91 1.68 0.20	26.47 1.53 0.19	24.20 1.64 0.16	25.02 1.87 0.16	24.03 1.67 0.16	22.87 1.59 0.15	22.16 1.52 0.14	21.45 1.51 0.13	21.70 1.54 0.13	22.30 1.55 0.14	24.18 1.59 0.17	28.22 2.01 0.21	28.79 2.10 0.22	25.32 1.62 0.18	24.32 1.58 0.17	23.18 1.42 0.16	21.97 0.99 0.15	20.29 0.52 0.15

MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	21.92 0.65 -13.77	21.64 0.55 -14.53	19.08 0.48 -13.04	19.41 0.48 -13.41	20.27 0.64 -11.95	21.46 0.85 -10.78	24.38 1.95 0.00	27.49 2.36 0.00	25.05 2.32 0.00	25.68 2.35 0.00	24.89 2.36 0.00	23.66 2.23 0.00	22.95 2.16 0.00	22.14 2.07 0.00	22.28 1.99 0.00	22.96 2.07 0.00	25.02 2.27 0.00	29.02 2.59 0.00	29.49 2.58 0.00	26.22 2.34 0.00	25.20 2.29 0.00	24.08 2.17 0.00	23.15 2.03 0.00	21.72 1.79 0.00
MODEL_CITY_ENERGY 24167	9.83 0.25 -2.08	9.06 0.31 -2.20	7.78 0.25 -1.97	7.83 0.28 -2.03	9.82 0.36 -1.78	11.83 0.42 -1.58	23.26 1.03 0.20	25.59 0.65 0.19	23.34 0.77 0.16	24.12 0.96 0.16	23.17 0.81 0.16	22.08 0.79 0.15	21.37 0.73 0.14	20.68 0.74 0.13	20.92 0.77 0.13	21.52 0.77 0.14	23.38 0.80 0.17	27.22 1.00 0.21	27.77 1.08 0.22	24.44 0.74 0.18	23.50 0.75 0.17	22.41 0.66 0.16	21.25 0.27 0.15	19.67 -0.10 0.15
MODERN_LFGE_ 323580	9.83 0.25 -2.08	9.06 0.31 -2.20	7.78 0.25 -1.97	7.83 0.28 -2.03	9.82 0.36 -1.78	11.83 0.42 -1.58	23.26 1.03 0.20	25.59 0.65 0.19	23.34 0.77 0.16	24.12 0.96 0.16	23.17 0.81 0.16	22.08 0.79 0.15	21.37 0.73 0.14	20.68 0.74 0.13	20.92 0.77 0.13	21.52 0.77 0.14	23.38 0.80 0.17	27.22 1.00 0.21	27.77 1.08 0.22	24.44 0.74 0.18	23.50 0.75 0.17	22.41 0.66 0.16	21.25 0.27 0.15	19.67 -0.10 0.15
MOHAWK_PAPER___DRP 24187	26.78 0.45 -18.83	26.82 0.39 -19.87	23.73 0.33 -17.84	24.19 0.33 -18.34	24.46 0.46 -16.32	25.13 0.60 -14.70	23.77 1.53 0.18	26.79 1.83 0.17	23.94 1.36 0.15	24.50 1.33 0.15	23.78 1.40 0.14	22.74 1.44 0.13	22.07 1.41 0.13	21.28 1.32 0.12	21.47 1.30 0.12	22.12 1.36 0.13	23.94 1.34 0.15	27.69 1.45 0.19	28.22 1.51 0.19	25.08 1.36 0.16	24.11 1.35 0.15	23.17 1.40 0.14	22.21 1.22 0.13	20.86 1.08 0.14
MONGAUP___HYD 23641	20.84 0.71 -12.63	20.49 0.60 -13.33	18.05 0.52 -11.97	18.35 0.52 -12.31	19.34 0.70 -10.97	20.68 0.95 -9.89	24.78 2.35 0.00	27.61 2.49 0.00	24.98 2.25 0.00	25.56 2.24 0.00	24.76 2.23 0.00	23.47 2.04 0.00	22.72 1.93 0.00	21.96 1.89 0.00	22.09 1.81 0.00	22.81 1.92 0.00	24.91 2.16 0.00	28.70 2.27 0.00	29.28 2.37 0.00	26.24 2.36 0.00	25.20 2.29 0.00	24.03 2.12 0.00	23.11 1.98 0.00	21.92 1.99 0.00
MONTAUK___DIESEL 23721	24.28 1.52 -15.26	22.48 1.31 -14.61	21.45 1.11 -14.78	20.56 1.11 -13.93	22.61 1.53 -13.40	25.31 1.99 -13.49	36.87 4.75 -9.69	38.70 5.65 -7.92	38.49 5.41 -10.35	35.87 5.34 -7.20	32.34 5.07 -4.75	32.30 4.84 -6.02	32.00 4.66 -6.56	32.02 4.52 -7.43	32.96 4.57 -8.10	34.38 4.81 -8.69	40.89 5.60 -12.54	45.94 6.53 -12.98	45.61 6.59 -12.11	42.31 5.92 -12.51	38.29 5.50 -9.88	34.71 5.19 -7.61	33.13 4.96 -7.04	30.30 4.37 -6.01
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	22.09 0.75 -13.85	21.80 0.63 -14.61	19.22 0.54 -13.12	19.56 0.54 -13.49	20.44 0.74 -12.02	21.65 0.97 -10.85	24.62 2.20 0.00	27.79 2.66 0.00	25.36 2.64 0.00	26.00 2.68 0.00	25.23 2.70 0.00	23.99 2.55 0.00	23.26 2.47 0.00	22.44 2.37 0.00	22.56 2.27 0.00	23.25 2.36 0.00	25.32 2.57 0.00	29.38 2.96 0.00	29.81 2.91 0.00	26.53 2.65 0.00	25.50 2.59 0.00	24.36 2.45 0.00	23.44 2.32 0.00	21.98 2.05 0.00
MUNSVILLE_WIND_PWR 323609	13.10 0.54 -5.06	12.26 0.36 -5.34	10.67 0.32 -4.79	10.74 0.29 -4.93	12.48 0.44 -4.37	14.35 0.60 -3.91	24.01 1.77 0.19	27.53 2.59 0.18	24.96 2.39 0.15	25.70 2.54 0.16	24.36 1.98 0.15	23.10 1.80 0.14	22.38 1.72 0.13	21.73 1.79 0.13	22.17 2.01 0.13	22.66 1.90 0.14	24.85 2.25 0.16	29.06 2.83 0.20	29.77 3.07 0.20	26.34 2.63 0.17	25.18 2.43 0.16	23.93 2.17 0.15	22.95 1.96 0.14	21.47 1.69 0.15
N SALMON___HYD 24042	6.93 -0.56 0.00	5.70 -0.64 0.22	4.91 -0.55 0.10	4.74 -0.55 0.23	4.89 -0.77 2.02	4.97 -1.06 3.80	5.78 -2.42 14.22	8.96 -2.51 13.66	8.93 -2.11 11.69	9.11 -2.03 12.18	8.79 -2.23 11.50	8.67 -2.16 10.60	8.63 -2.10 10.06	8.62 -1.99 9.47	8.80 -1.83 9.66	8.53 -2.13 10.23	8.80 -2.23 11.72	9.43 -2.19 14.80	9.55 -2.15 15.20	9.20 -1.98 12.70	9.11 -1.90 11.90	8.99 -1.86 11.06	9.01 -1.69 10.42	7.52 -1.47 10.93
N.E._GEN_SANDY PD 24062	27.56 0.67 -19.40	25.30 0.57 -18.17	25.63 0.49 -19.58	25.63 0.49 -19.62	26.30 0.67 -17.95	28.00 0.87 -17.29	35.67 2.06 -11.18	35.80 2.44 -8.24	35.20 2.32 -10.15	32.30 2.35 -6.62	30.83 2.36 -5.94	30.80 2.25 -7.11	29.48 2.18 -6.51	30.00 2.07 -7.86	30.00 2.01 -7.70	30.65 2.09 -7.67	34.16 2.27 -9.14	40.59 2.62 -11.55	37.90 2.61 -8.38	32.90 2.36 -6.66	30.80 2.29 -5.60	28.90 2.19 -4.80	26.80 2.03 -3.65	26.60 1.81 -4.86
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	21.47 0.63 -13.34	21.17 0.53 -14.07	18.65 0.46 -12.64	18.97 0.45 -13.00	19.88 0.62 -11.58	21.10 0.82 -10.45	24.31 1.88 0.00	27.41 2.29 0.00	24.96 2.23 0.00	25.58 2.26 0.00	24.80 2.27 0.00	23.58 2.14 0.00	22.86 2.08 0.00	22.06 1.99 0.00	22.18 1.89 0.00	22.85 1.96 0.00	24.91 2.16 0.00	28.91 2.48 0.00	29.38 2.47 0.00	26.12 2.24 0.00	25.11 2.20 0.00	23.97 2.06 0.00	23.06 1.94 0.00	21.66 1.73 0.00
NARROWS_GT1_1 24228	22.18 0.83 -13.86	21.87 0.70 -14.61	19.27 0.59 -13.12	19.61 0.59 -13.49	20.52 0.81 -12.03	21.73 1.05 -10.85	24.74 2.31 0.00	27.89 2.76 0.00	25.50 2.77 0.00	26.17 2.84 0.00	25.41 2.88 0.00	24.18 2.74 0.00	23.46 2.66 -0.01	22.60 2.53 0.00	22.72 2.43 0.00	23.42 2.53 0.00	25.55 2.80 -0.01	29.65 3.22 0.00	30.08 3.17 0.00	26.79 2.91 0.00	25.73 2.82 0.00	24.61 2.69 -0.01	23.68 2.55 -0.01	22.20 2.27 0.00
NARROWS_GT1_2 24229	22.18 0.83 -13.86	21.87 0.70 -14.61	19.27 0.59 -13.12	19.61 0.59 -13.49	20.52 0.81 -12.03	21.73 1.05 -10.85	24.74 2.31 0.00	27.89 2.76 0.00	25.50 2.77 0.00	26.17 2.84 0.00	25.41 2.88 0.00	24.18 2.74 0.00	23.46 2.66 -0.01	22.60 2.53 0.00	22.72 2.43 0.00	23.42 2.53 0.00	25.55 2.80 -0.01	29.65 3.22 0.00	30.08 3.17 0.00	26.79 2.91 0.00	25.73 2.82 0.00	24.61 2.69 -0.01	23.68 2.55 -0.01	22.20 2.27 0.00
NARROWS_GT1_3 24230	22.18 0.83 -13.86	21.87 0.70 -14.61	19.27 0.59 -13.12	19.61 0.59 -13.49	20.52 0.81 -12.03	21.73 1.05 -10.85	24.74 2.31 0.00	27.89 2.76 0.00	25.50 2.77 0.00	26.17 2.84 0.00	25.41 2.88 0.00	24.18 2.74 0.00	23.46 2.66 -0.01	22.60 2.53 0.00	22.72 2.43 0.00	23.42 2.53 0.00	25.55 2.80 -0.01	29.65 3.22 0.00	30.08 3.17 0.00	26.79 2.91 0.00	25.73 2.82 0.00	24.61 2.69 -0.01	23.68 2.55 -0.01	22.20 2.27 0.00
NARROWS_GT1_4 24231	22.18 0.83 -13.86	21.87 0.70 -14.61	19.27 0.59 -13.12	19.61 0.59 -13.49	20.52 0.81 -12.03	21.73 1.05 -10.85	24.74 2.31 0.00	27.89 2.76 0.00	25.50 2.77 0.00	26.17 2.84 0.00	25.41 2.88 0.00	24.18 2.74 0.00	23.46 2.66 -0.01	22.60 2.53 0.00	22.72 2.43 0.00	23.42 2.53 0.00	25.55 2.80 -0.01	29.65 3.22 0.00	30.08 3.17 0.00	26.79 2.91 0.00	25.73 2.82 0.00	24.61 2.69 -0.01	23.68 2.55 -0.01	22.20 2.27 0.00



NARROWS_GT1_5 24232	22.18 0.83 -13.86	21.87 0.70 -14.61	19.27 0.59 -13.12	19.61 0.59 -13.49	20.52 0.81 -12.03	21.73 1.05 -10.85	24.74 2.31 0.00	27.89 2.76 0.00	25.50 2.77 0.00	26.17 2.84 0.00	25.41 2.88 0.00	24.18 2.74 0.00	23.46 2.66 -0.01	22.60 2.53 0.00	22.72 2.43 0.00	23.42 2.53 0.00	25.55 2.80 -0.01	29.65 3.22 0.00	30.08 3.17 0.00	26.79 2.91 0.00	25.73 2.82 0.00	24.61 2.69 -0.01	23.68 2.55 -0.01	22.20 2.27 0.00
NARROWS_GT1_6 24233	22.18 0.83 -13.86	21.87 0.70 -14.61	19.27 0.59 -13.12	19.61 0.59 -13.49	20.52 0.81 -12.03	21.73 1.05 -10.85	24.74 2.31 0.00	27.89 2.76 0.00	25.50 2.77 0.00	26.17 2.84 0.00	25.41 2.88 0.00	24.18 2.74 0.00	23.46 2.66 -0.01	22.60 2.53 0.00	22.72 2.43 0.00	23.42 2.53 0.00	25.55 2.80 -0.01	29.65 3.22 0.00	30.08 3.17 0.00	26.79 2.91 0.00	25.73 2.82 0.00	24.61 2.69 -0.01	23.68 2.55 -0.01	22.20 2.27 0.00
NARROWS_GT1_7 24234	22.18 0.83 -13.86	21.87 0.70 -14.61	19.27 0.59 -13.12	19.61 0.59 -13.49	20.52 0.81 -12.03	21.73 1.05 -10.85	24.74 2.31 0.00	27.89 2.76 0.00	25.50 2.77 0.00	26.17 2.84 0.00	25.41 2.88 0.00	24.18 2.74 0.00	23.46 2.66 -0.01	22.60 2.53 0.00	22.72 2.43 0.00	23.42 2.53 0.00	25.55 2.80 -0.01	29.65 3.22 0.00	30.08 3.17 0.00	26.79 2.91 0.00	25.73 2.82 0.00	24.61 2.69 -0.01	23.68 2.55 -0.01	22.20 2.27 0.00
NARROWS_GT1_8 24235	22.18 0.83 -13.86	21.87 0.70 -14.61	19.27 0.59 -13.12	19.61 0.59 -13.49	20.52 0.81 -12.03	21.73 1.05 -10.85	24.74 2.31 0.00	27.89 2.76 0.00	25.50 2.77 0.00	26.17 2.84 0.00	25.41 2.88 0.00	24.18 2.74 0.00	23.46 2.66 -0.01	22.60 2.53 0.00	22.72 2.43 0.00	23.42 2.53 0.00	25.55 2.80 -0.01	29.65 3.22 0.00	30.08 3.17 0.00	26.79 2.91 0.00	25.73 2.82 0.00	24.61 2.69 -0.01	23.68 2.55 -0.01	22.20 2.27 0.00
NARROWS_GT2_1 24236	22.18 0.83 -13.86	21.87 0.70 -14.61	19.27 0.59 -13.12	19.61 0.59 -13.49	20.52 0.81 -12.03	21.73 1.05 -10.85	24.74 2.31 0.00	27.89 2.76 0.00	25.50 2.77 0.00	26.17 2.84 0.00	25.41 2.88 0.00	24.18 2.74 0.00	23.46 2.66 -0.01	22.60 2.53 0.00	22.72 2.43 0.00	23.42 2.53 0.00	25.55 2.80 -0.01	29.65 3.22 0.00	30.08 3.17 0.00	26.79 2.91 0.00	25.73 2.82 0.00	24.61 2.69 -0.01	23.68 2.55 -0.01	22.20 2.27 0.00
NARROWS_GT2_2 24237	22.18 0.83 -13.86	21.87 0.70 -14.61	19.27 0.59 -13.12	19.61 0.59 -13.49	20.52 0.81 -12.03	21.73 1.05 -10.85	24.74 2.31 0.00	27.89 2.76 0.00	25.50 2.77 0.00	26.17 2.84 0.00	25.41 2.88 0.00	24.18 2.74 0.00	23.46 2.66 -0.01	22.60 2.53 0.00	22.72 2.43 0.00	23.42 2.53 0.00	25.55 2.80 -0.01	29.65 3.22 0.00	30.08 3.17 0.00	26.79 2.91 0.00	25.73 2.82 0.00	24.61 2.69 -0.01	23.68 2.55 -0.01	22.20 2.27 0.00
NARROWS_GT2_3 24238	22.18 0.83 -13.86	21.87 0.70 -14.61	19.27 0.59 -13.12	19.61 0.59 -13.49	20.52 0.81 -12.03	21.73 1.05 -10.85	24.74 2.31 0.00	27.89 2.76 0.00	25.50 2.77 0.00	26.17 2.84 0.00	25.41 2.88 0.00	24.18 2.74 0.00	23.46 2.66 -0.01	22.60 2.53 0.00	22.72 2.43 0.00	23.42 2.53 0.00	25.55 2.80 -0.01	29.65 3.22 0.00	30.08 3.17 0.00	26.79 2.91 0.00	25.73 2.82 0.00	24.61 2.69 -0.01	23.68 2.55 -0.01	22.20 2.27 0.00
NARROWS_GT2_4 24239	22.18 0.83 -13.86	21.87 0.70 -14.61	19.27 0.59 -13.12	19.61 0.59 -13.49	20.52 0.81 -12.03	21.73 1.05 -10.85	24.74 2.31 0.00	27.89 2.76 0.00	25.50 2.77 0.00	26.17 2.84 0.00	25.41 2.88 0.00	24.18 2.74 0.00	23.46 2.66 -0.01	22.60 2.53 0.00	22.72 2.43 0.00	23.42 2.53 0.00	25.55 2.80 -0.01	29.65 3.22 0.00	30.08 3.17 0.00	26.79 2.91 0.00	25.73 2.82 0.00	24.61 2.69 -0.01	23.68 2.55 -0.01	22.20 2.27 0.00
NARROWS_GT2_5 24240	22.18 0.83 -13.86	21.87 0.70 -14.61	19.27 0.59 -13.12	19.61 0.59 -13.49	20.52 0.81 -12.03	21.73 1.05 -10.85	24.74 2.31 0.00	27.89 2.76 0.00	25.50 2.77 0.00	26.17 2.84 0.00	25.41 2.88 0.00	24.18 2.74 0.00	23.46 2.66 -0.01	22.60 2.53 0.00	22.72 2.43 0.00	23.42 2.53 0.00	25.55 2.80 -0.01	29.65 3.22 0.00	30.08 3.17 0.00	26.79 2.91 0.00	25.73 2.82 0.00	24.61 2.69 -0.01	23.68 2.55 -0.01	22.20 2.27 0.00
NARROWS_GT2_6 24241	22.18 0.83 -13.86	21.87 0.70 -14.61	19.27 0.59 -13.12	19.61 0.59 -13.49	20.52 0.81 -12.03	21.73 1.05 -10.85	24.74 2.31 0.00	27.89 2.76 0.00	25.50 2.77 0.00	26.17 2.84 0.00	25.41 2.88 0.00	24.18 2.74 0.00	23.46 2.66 -0.01	22.60 2.53 0.00	22.72 2.43 0.00	23.42 2.53 0.00	25.55 2.80 -0.01	29.65 3.22 0.00	30.08 3.17 0.00	26.79 2.91 0.00	25.73 2.82 0.00	24.61 2.69 -0.01	23.68 2.55 -0.01	22.20 2.27 0.00
NARROWS_GT2_7 24242	22.18 0.83 -13.86	21.87 0.70 -14.61	19.27 0.59 -13.12	19.61 0.59 -13.49	20.52 0.81 -12.03	21.73 1.05 -10.85	24.74 2.31 0.00	27.89 2.76 0.00	25.50 2.77 0.00	26.17 2.84 0.00	25.41 2.88 0.00	24.18 2.74 0.00	23.46 2.66 -0.01	22.60 2.53 0.00	22.72 2.43 0.00	23.42 2.53 0.00	25.55 2.80 -0.01	29.65 3.22 0.00	30.08 3.17 0.00	26.79 2.91 0.00	25.73 2.82 0.00	24.61 2.69 -0.01	23.68 2.55 -0.01	22.20 2.27 0.00
NARROWS_GT2_8 24243	22.18 0.83 -13.86	21.87 0.70 -14.61	19.27 0.59 -13.12	19.61 0.59 -13.49	20.52 0.81 -12.03	21.73 1.05 -10.85	24.74 2.31 0.00	27.89 2.76 0.00	25.50 2.77 0.00	26.17 2.84 0.00	25.41 2.88 0.00	24.18 2.74 0.00	23.46 2.66 -0.01	22.60 2.53 0.00	22.72 2.43 0.00	23.42 2.53 0.00	25.55 2.80 -0.01	29.65 3.22 0.00	30.08 3.17 0.00	26.79 2.91 0.00	25.73 2.82 0.00	24.61 2.69 -0.01	23.68 2.55 -0.01	22.20 2.27 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	23.79 0.64 -15.66	23.64 0.56 -16.52	20.87 0.48 -14.84	21.26 0.48 -15.26	21.92 0.64 -13.59	22.98 0.89 -12.26	24.71 2.29 0.00	27.46 2.34 0.00	24.57 1.84 0.00	25.12 1.80 0.00	24.37 1.85 0.00	23.15 1.72 0.00	22.39 1.60 0.00	21.64 1.57 0.00	21.79 1.50 0.00	22.52 1.63 0.00	24.50 1.75 0.00	28.49 2.06 0.00	29.11 2.21 0.00	25.79 1.91 0.00	24.79 1.88 0.00	23.73 1.82 0.00	22.77 1.65 0.00	21.64 1.71 0.00
NEG CAPITAL___MECHNVIL 23645	27.61 0.49 -19.63	27.68 0.42 -20.70	24.49 0.34 -18.59	24.99 0.35 -19.11	25.17 0.49 -17.00	25.80 0.66 -15.31	23.95 1.75 0.22	27.00 2.08 0.21	24.34 1.80 0.18	24.98 1.84 0.19	24.26 1.91 0.18	23.05 1.78 0.16	22.42 1.79 0.16	21.59 1.67 0.15	21.76 1.62 0.15	22.45 1.71 0.16	24.41 1.84 0.18	28.23 2.03 0.23	28.80 2.13 0.24	25.61 1.93 0.20	24.61 1.88 0.19	23.51 1.77 0.17	22.50 1.54 0.16	21.13 1.37 0.17
NEG CENTRAL_HIGH_ACRES 23767	9.15 0.02 -1.64	8.34 0.06 -1.72	7.15 0.04 -1.55	7.17 0.06 -1.59	9.14 0.07 -1.39	11.14 0.09 -1.22	22.47 0.27 0.22	25.07 0.15 0.21	22.73 0.18 0.18	23.41 0.28 0.19	22.53 0.18 0.18	21.44 0.17 0.16	20.76 0.13 0.16	20.07 0.14 0.15	20.42 0.28 0.15	21.02 0.29 0.16	22.88 0.32 0.18	26.64 0.45 0.23	27.13 0.46 0.24	23.97 0.29 0.20	22.98 0.25 0.19	21.91 0.17 0.17	20.96 0.00 0.16	19.58 -0.18 0.17

NEG CENTRAL___DRP 24199	9.49 0.19 -1.80	8.64 0.19 -1.89	7.41 0.16 -1.70	7.43 0.16 -1.75	9.43 0.23 -1.52	11.49 0.31 -1.34	23.04 0.87 0.26	25.73 0.85 0.25	23.38 0.86 0.21	24.04 0.93 0.22	23.13 0.81 0.21	21.97 0.73 0.19	21.29 0.68 0.18	20.60 0.70 0.17	20.88 0.77 0.18	21.52 0.81 0.19	23.47 0.93 0.21	27.29 1.14 0.27	27.81 1.18 0.28	24.60 0.96 0.23	23.57 0.87 0.22	22.45 0.75 0.20	21.52 0.59 0.19	20.17 0.44 0.20
NEG CENTRAL___INDECK 23768	10.28 0.53 -2.26	9.46 0.52 -2.38	8.12 0.43 -2.14	8.16 0.44 -2.19	10.21 0.61 -1.93	12.35 0.81 -1.71	24.37 2.15 0.21	27.16 2.24 0.20	24.85 2.29 0.17	25.67 2.52 0.17	24.59 2.23 0.17	23.38 2.10 0.15	22.62 1.98 0.15	21.88 1.95 0.14	22.20 2.05 0.14	22.85 2.11 0.15	24.87 2.30 0.17	29.09 2.88 0.22	29.67 2.99 0.22	26.15 2.46 0.19	25.08 2.34 0.17	23.85 2.10 0.16	22.59 1.63 0.15	20.94 1.18 0.16
NEG CENTRAL___SENECA 23627	9.74 0.30 -1.94	8.90 0.30 -2.04	7.64 0.24 -1.84	7.66 0.25 -1.89	9.68 0.35 -1.65	11.76 0.47 -1.46	23.49 1.30 0.23	26.21 1.31 0.22	23.83 1.29 0.19	24.55 1.42 0.20	23.57 1.24 0.19	22.40 1.14 0.17	21.70 1.08 0.17	21.00 1.08 0.16	21.31 1.18 0.16	21.96 1.23 0.17	23.94 1.39 0.19	27.87 1.69 0.24	28.43 1.78 0.25	25.13 1.46 0.21	24.04 1.33 0.20	22.91 1.18 0.18	21.86 0.91 0.17	20.42 0.68 0.18
NEG CENTRAL___STATE_STREET 24147	9.50 0.19 -1.82	8.65 0.17 -1.92	7.42 0.14 -1.72	7.43 0.14 -1.77	9.42 0.20 -1.54	11.46 0.27 -1.35	22.89 0.74 0.28	25.62 0.75 0.26	23.25 0.75 0.23	23.90 0.82 0.24	23.00 0.70 0.22	21.87 0.64 0.20	21.19 0.60 0.19	20.49 0.60 0.18	20.79 0.69 0.19	21.40 0.71 0.20	23.34 0.82 0.23	27.14 1.00 0.29	27.66 1.05 0.30	24.49 0.86 0.25	23.44 0.75 0.23	22.35 0.66 0.21	21.49 0.57 0.20	20.19 0.48 0.21
NEG MILLWOOD___DRP 24198	22.52 0.72 -14.30	22.27 0.62 -15.09	19.64 0.53 -13.55	19.99 0.53 -13.93	20.81 0.71 -12.42	21.96 0.92 -11.20	24.65 2.22 0.00	27.84 2.71 0.00	25.27 2.54 0.00	25.96 2.63 0.00	25.11 2.59 0.00	23.84 2.40 0.00	23.07 2.29 0.00	22.26 2.19 0.00	22.40 2.11 0.00	23.10 2.21 0.00	25.23 2.48 0.00	29.36 2.93 0.00	29.89 2.99 0.00	26.50 2.63 0.00	25.48 2.57 0.00	24.32 2.41 0.00	23.34 2.22 0.00	21.92 1.99 0.00
NEG NORTH_FLCN_SEA 23793	7.01 -0.49 0.00	5.78 -0.54 0.23	4.97 -0.48 0.11	4.80 -0.48 0.25	4.85 -0.68 2.15	4.84 -0.92 4.07	5.09 -2.13 15.20	8.07 -2.49 14.57	8.24 -2.02 12.47	8.42 -1.91 12.99	8.19 -2.07 12.27	8.12 -2.02 11.30	8.10 -1.95 10.73	8.13 -1.85 10.10	8.28 -1.70 10.31	7.97 -2.01 10.91	8.16 -2.11 12.47	8.59 -2.09 15.75	8.66 -2.07 16.18	8.45 -1.91 13.51	8.51 -1.74 12.66	8.41 -1.73 11.77	8.45 -1.58 11.09	6.90 -1.40 11.63
NEG NORTH_KES_CHATEGAY 23792	6.92 -0.57 0.00	5.73 -0.60 0.23	4.93 -0.53 0.10	4.75 -0.53 0.24	4.82 -0.74 2.12	4.85 -0.99 4.00	5.20 -2.29 14.94	8.32 -2.46 14.35	8.34 -2.11 12.28	8.45 -2.08 12.80	8.28 -2.16 12.08	8.23 -2.08 11.13	8.20 -2.02 10.57	8.20 -1.93 9.94	8.29 -1.85 10.15	8.10 -2.05 10.75	8.28 -2.18 12.29	8.64 -2.27 15.52	8.68 -2.29 15.94	8.51 -2.05 13.32	8.47 -1.97 12.47	8.39 -1.93 11.59	8.42 -1.77 10.93	6.87 -1.59 11.46
NEG NORTH___ALICE_FALLS 23915	6.99 -0.50 0.00	5.75 -0.58 0.23	4.95 -0.51 0.10	4.77 -0.51 0.25	4.82 -0.71 2.15	4.80 -0.98 4.05	5.00 -2.26 15.16	8.03 -2.56 14.53	8.22 -2.07 12.44	8.40 -1.96 12.96	8.15 -2.14 12.24	8.08 -2.08 11.28	8.07 -2.02 10.70	8.09 -1.91 10.07	8.26 -1.74 10.28	7.94 -2.07 10.89	8.12 -2.18 12.44	8.63 -2.09 15.71	8.70 -2.07 16.14	8.48 -1.91 13.48	8.52 -1.76 12.63	8.39 -1.77 11.74	8.43 -1.63 11.06	6.91 -1.41 11.61
NEG NORTH___LWR_SARANAC 23913	6.99 -0.50 0.00	5.75 -0.58 0.23	4.95 -0.51 0.10	4.77 -0.51 0.25	4.82 -0.71 2.15	4.80 -0.98 4.05	5.00 -2.26 15.16	8.03 -2.56 14.53	8.22 -2.07 12.44	8.40 -1.96 12.96	8.15 -2.14 12.24	8.08 -2.08 11.28	8.07 -2.02 10.70	8.09 -1.91 10.07	8.26 -1.74 10.28	7.94 -2.07 10.89	8.12 -2.18 12.44	8.63 -2.09 15.71	8.70 -2.07 16.14	8.48 -1.91 13.48	8.52 -1.76 12.63	8.39 -1.77 11.74	8.43 -1.63 11.06	6.91 -1.41 11.61
NEG NORTH___PLATTSBURG 23628	6.99 -0.50 0.00	5.75 -0.58 0.23	4.95 -0.51 0.10	4.77 -0.51 0.25	4.82 -0.71 2.15	4.80 -0.98 4.05	5.00 -2.26 15.16	8.03 -2.56 14.53	8.22 -2.07 12.44	8.40 -1.96 12.96	8.15 -2.14 12.24	8.08 -2.08 11.28	8.07 -2.02 10.70	8.09 -1.91 10.07	8.26 -1.74 10.28	7.94 -2.07 10.89	8.12 -2.18 12.44	8.63 -2.09 15.71	8.70 -2.07 16.14	8.48 -1.91 13.48	8.52 -1.76 12.63	8.39 -1.77 11.74	8.43 -1.63 11.06	6.91 -1.41 11.61
NEG WEST_LEA_LOCKPORT 23791	9.91 0.35 -2.06	9.12 0.39 -2.17	7.83 0.32 -1.95	7.87 0.35 -2.00	9.90 0.47 -1.76	11.96 0.57 -1.56	23.59 1.37 0.20	25.99 1.06 0.19	23.72 1.16 0.16	24.51 1.35 0.16	23.56 1.19 0.16	22.42 1.14 0.15	21.71 1.06 0.14	21.03 1.08 0.13	21.25 1.09 0.13	21.86 1.11 0.14	23.74 1.16 0.16	27.64 1.43 0.21	28.20 1.51 0.22	24.85 1.15 0.18	23.87 1.12 0.17	22.74 0.99 0.15	21.59 0.61 0.15	19.95 0.18 0.15
NEG WEST___LANCASTR 23811	10.53 0.63 -2.41	9.73 0.64 -2.54	8.37 0.53 -2.28	8.42 0.56 -2.34	10.50 0.76 -2.06	12.61 0.94 -1.83	24.58 2.35 0.20	27.15 2.21 0.19	24.77 2.20 0.16	25.61 2.45 0.16	24.60 2.23 0.16	23.41 2.12 0.14	22.65 2.00 0.14	21.93 1.99 0.13	22.13 1.97 0.13	22.78 2.03 0.14	24.77 2.18 0.16	28.81 2.59 0.21	29.39 2.69 0.21	25.92 2.22 0.18	24.90 2.15 0.16	23.68 1.93 0.15	22.50 1.52 0.14	20.87 1.10 0.15
NEG_PENN_ALLEGHNY 23528	12.73 0.34 -4.90	12.04 0.31 -5.17	10.45 0.26 -4.64	10.55 0.26 -4.77	12.27 0.36 -4.23	14.08 0.45 -3.79	23.39 1.14 0.18	26.19 1.23 0.17	23.79 1.20 0.15	24.43 1.26 0.15	23.53 1.15 0.14	22.35 1.05 0.13	21.68 1.02 0.13	20.98 1.02 0.12	21.24 1.07 0.12	21.89 1.13 0.13	23.85 1.25 0.15	27.69 1.45 0.19	28.22 1.51 0.19	25.03 1.31 0.16	23.98 1.21 0.15	22.89 1.12 0.14	21.96 0.97 0.13	20.65 0.86 0.14
NEG___GEN_MONROE 24207	9.49 0.29 -1.70	8.67 0.31 -1.79	7.42 0.26 -1.61	7.45 0.27 -1.66	9.49 0.37 -1.45	11.58 0.47 -1.28	23.36 1.14 0.21	25.98 1.06 0.20	23.80 1.25 0.17	24.56 1.42 0.18	23.62 1.26 0.17	22.50 1.22 0.16	21.78 1.14 0.15	21.06 1.12 0.14	21.26 1.12 0.14	21.85 1.11 0.15	23.73 1.16 0.18	27.68 1.48 0.22	28.19 1.51 0.23	24.88 1.19 0.19	23.83 1.10 0.18	22.71 0.96 0.17	21.64 0.68 0.16	20.12 0.36 0.16
NEPA___ENERGY 23901	10.55 0.64 -2.42	9.76 0.65 -2.55	8.39 0.54 -2.29	8.44 0.57 -2.35	10.51 0.77 -2.07	12.63 0.95 -1.84	24.58 2.35 0.20	27.12 2.18 0.19	24.75 2.18 0.16	25.59 2.43 0.16	24.58 2.21 0.16	23.41 2.12 0.14	22.62 1.98 0.14	21.91 1.97 0.13	22.10 1.95 0.13	22.76 2.01 0.14	24.75 2.16 0.16	28.78 2.56 0.21	29.33 2.64 0.21	25.90 2.20 0.18	24.88 2.13 0.16	23.73 1.97 0.15	22.54 1.56 0.14	20.95 1.18 0.15

NEVERSINK___HYD 23608	20.72 0.46 -12.77	20.40 0.37 -13.47	17.98 0.32 -12.10	18.28 0.32 -12.44	19.19 0.43 -11.08	20.43 0.60 -10.00	23.93 1.50 0.00	26.86 1.73 0.00	24.34 1.61 0.00	24.93 1.61 0.00	24.12 1.60 0.00	22.87 1.44 0.00	22.16 1.37 0.00	21.42 1.35 0.00	21.57 1.28 0.00	22.25 1.36 0.00	24.30 1.55 0.00	28.25 1.82 0.00	28.79 1.88 0.00	25.57 1.70 0.00	24.56 1.65 0.00	23.44 1.53 0.00	22.54 1.42 0.00	21.28 1.36 0.00
NEWTON___FALLS_HYD 23847	7.08 -0.41 0.00	5.97 -0.47 0.13	5.12 -0.38 0.06	4.99 -0.40 0.13	5.98 -0.53 1.17	6.93 -0.70 2.20	12.70 -1.48 8.24	15.90 -1.31 7.91	14.64 -1.32 6.77	15.00 -1.26 7.06	14.37 -1.49 6.66	13.84 -1.46 6.14	13.58 -1.37 5.83	13.28 -1.30 5.49	13.55 -1.14 5.60	13.63 -1.34 5.93	14.55 -1.36 6.84	16.44 -1.35 8.63	16.75 -1.29 8.87	15.25 -1.22 7.41	14.76 -1.22 6.94	14.41 -1.05 6.45	14.07 -0.97 6.08	12.63 -0.92 6.38
NIAGARA_115E_LBMP 323715	9.79 0.19 -2.11	9.03 0.26 -2.22	7.76 0.21 -1.99	7.80 0.23 -2.05	9.77 0.30 -1.80	11.77 0.34 -1.59	23.05 0.83 0.20	25.33 0.40 0.19	23.11 0.54 0.17	23.88 0.72 0.17	22.95 0.58 0.16	21.87 0.58 0.15	21.16 0.52 0.14	20.48 0.54 0.13	20.72 0.57 0.14	21.33 0.58 0.14	23.15 0.57 0.17	26.95 0.74 0.21	27.47 0.78 0.22	24.20 0.50 0.18	23.27 0.53 0.17	22.19 0.44 0.16	21.06 0.08 0.15	19.49 -0.28 0.16
NIAGARA_115W_LBMP 323714	9.78 0.19 -2.09	9.03 0.26 -2.21	7.75 0.21 -1.98	7.80 0.24 -2.04	9.76 0.30 -1.79	11.75 0.33 -1.58	22.89 0.70 0.23	25.28 0.38 0.22	23.08 0.54 0.19	23.84 0.72 0.21	22.90 0.56 0.19	21.81 0.56 0.18	21.11 0.50 0.17	20.43 0.52 0.16	20.65 0.53 0.16	21.24 0.52 0.17	23.08 0.52 0.19	26.87 0.69 0.24	27.42 0.75 0.25	24.15 0.48 0.21	23.20 0.48 0.20	22.10 0.37 0.19	20.99 0.04 0.18	19.42 -0.32 0.18
NIAGARA_230_LBMP 323716	9.80 0.23 -2.08	9.05 0.30 -2.19	7.77 0.25 -1.97	7.81 0.27 -2.02	9.80 0.35 -1.77	11.81 0.40 -1.57	23.14 0.92 0.21	25.43 0.50 0.20	23.19 0.64 0.17	23.93 0.79 0.19	23.03 0.68 0.17	21.94 0.67 0.16	21.24 0.60 0.15	20.55 0.62 0.14	20.77 0.63 0.14	21.41 0.67 0.15	23.26 0.68 0.17	27.03 0.82 0.22	27.57 0.89 0.23	24.29 0.60 0.19	23.35 0.62 0.18	22.27 0.52 0.17	21.15 0.19 0.16	19.60 -0.16 0.16
NIAGARA___ 23760	9.78 0.19 -2.10	9.04 0.26 -2.21	7.75 0.21 -1.99	7.80 0.24 -2.04	9.77 0.30 -1.79	11.77 0.34 -1.59	23.00 0.78 0.21	25.38 0.45 0.20	23.14 0.59 0.17	23.91 0.77 0.18	22.98 0.63 0.17	21.90 0.62 0.16	21.20 0.56 0.15	20.51 0.58 0.14	20.73 0.59 0.14	21.34 0.61 0.15	23.19 0.61 0.18	26.97 0.77 0.22	27.52 0.84 0.23	24.24 0.55 0.19	23.28 0.55 0.18	22.20 0.46 0.17	21.09 0.13 0.16	19.52 -0.24 0.17
NINE_MILE_1 23575	8.29 -0.10 -0.90	7.42 -0.09 -0.95	6.33 -0.08 -0.85	6.33 -0.07 -0.88	8.34 -0.10 -0.76	10.36 -0.13 -0.66	21.87 -0.38 0.18	24.40 -0.55 0.17	22.08 -0.50 0.15	22.68 -0.49 0.15	21.89 -0.50 0.14	20.81 -0.49 0.13	20.18 -0.48 0.13	19.51 -0.44 0.12	19.74 -0.43 0.12	20.32 -0.44 0.13	22.15 -0.45 0.15	25.71 -0.53 0.19	26.18 -0.54 0.19	23.21 -0.50 0.16	22.26 -0.50 0.15	21.29 -0.48 0.14	20.59 -0.40 0.13	19.47 -0.32 0.14
NINE_MILE_2 23744	8.29 -0.10 -0.90	7.42 -0.09 -0.95	6.34 -0.07 -0.85	6.33 -0.07 -0.87	8.33 -0.10 -0.76	10.36 -0.13 -0.66	21.87 -0.38 0.18	24.40 -0.55 0.17	22.08 -0.50 0.15	22.68 -0.49 0.15	21.89 -0.50 0.14	20.81 -0.49 0.13	20.18 -0.48 0.13	19.51 -0.44 0.12	19.74 -0.43 0.12	20.32 -0.44 0.13	22.15 -0.45 0.15	25.71 -0.53 0.19	26.18 -0.54 0.19	23.22 -0.50 0.16	22.26 -0.50 0.15	21.29 -0.48 0.14	20.59 -0.40 0.13	19.47 -0.32 0.14
NM_CAPITAL___DRP 24208	26.58 0.43 -18.65	26.62 0.38 -19.68	23.55 0.32 -17.67	24.01 0.31 -18.17	24.31 0.45 -16.19	25.02 0.58 -14.61	23.88 1.46 0.00	26.86 1.73 0.00	23.91 1.18 0.00	24.47 1.14 0.00	23.72 1.19 0.00	22.72 1.29 0.00	22.08 1.29 0.00	21.28 1.20 0.00	21.44 1.16 0.00	22.10 1.21 0.00	23.91 1.16 0.00	27.64 1.22 0.00	28.15 1.24 0.00	25.02 1.15 0.00	24.08 1.17 0.00	23.16 1.25 0.00	22.22 1.10 0.00	20.90 0.98 0.00
NM_CENTRAL___DRP 24181	8.80 0.07 -1.24	7.93 0.07 -1.30	6.78 0.06 -1.17	6.78 0.06 -1.20	8.78 0.08 -1.02	10.80 0.11 -0.86	22.30 0.27 0.40	24.94 0.20 0.38	22.63 0.23 0.33	23.24 0.26 0.34	22.41 0.20 0.32	21.31 0.17 0.30	20.67 0.17 0.28	19.99 0.18 0.27	20.24 0.22 0.27	20.83 0.23 0.29	22.69 0.27 0.33	26.35 0.34 0.42	26.83 0.35 0.43	23.78 0.26 0.36	22.78 0.21 0.34	21.77 0.17 0.31	21.00 0.17 0.29	19.78 0.16 0.31
NM_FRONTIER___DRP 24179	9.78 0.19 -2.09	9.03 0.26 -2.21	7.75 0.21 -1.98	7.80 0.24 -2.04	9.76 0.30 -1.79	11.75 0.33 -1.58	22.89 0.70 0.23	25.28 0.38 0.22	23.08 0.54 0.19	23.84 0.72 0.21	22.90 0.56 0.19	21.81 0.56 0.18	21.11 0.50 0.17	20.43 0.52 0.16	20.65 0.53 0.16	21.24 0.52 0.17	23.08 0.52 0.19	26.87 0.69 0.24	27.42 0.75 0.25	24.15 0.48 0.21	23.20 0.48 0.20	22.10 0.37 0.19	20.99 0.04 0.18	19.42 -0.32 0.18
NM_ST_REGIS___HYD 24053	6.89 -0.61 0.00	5.71 -0.66 0.19	4.91 -0.56 0.09	4.76 -0.56 0.20	5.13 -0.78 1.78	5.44 -1.04 3.35	7.55 -2.33 12.54	10.77 -2.31 12.04	10.22 -2.20 10.31	10.44 -2.15 10.74	10.04 -2.34 10.14	9.82 -2.27 9.34	9.74 -2.18 8.87	9.66 -2.07 8.35	9.84 -1.93 8.52	9.68 -2.19 9.02	10.07 -2.30 10.39	10.96 -2.35 13.12	11.12 -2.31 13.47	10.52 -2.10 11.26	10.33 -2.04 10.54	10.31 -1.80 9.80	10.24 -1.65 9.24	8.74 -1.49 9.69
NORTHPORT___1 23551	23.78 1.02 -15.26	22.05 0.87 -14.61	21.11 0.76 -14.79	20.21 0.76 -13.93	22.13 1.04 -13.41	24.66 1.34 -13.49	35.16 3.05 -9.69	36.60 3.52 -7.96	36.60 3.45 -10.42	34.14 3.57 -7.25	30.65 3.36 -4.77	30.68 3.19 -6.05	30.47 3.10 -6.58	30.49 2.95 -7.47	31.18 2.80 -8.09	32.47 2.90 -8.68	38.54 3.23 -12.56	43.07 3.67 -12.98	42.64 3.63 -12.10	39.65 3.27 -12.50	35.90 3.12 -9.87	32.48 2.98 -7.59	31.18 2.98 -7.08	28.77 2.79 -6.05
NORTHPORT___2 23552	23.78 1.02 -15.26	22.05 0.87 -14.61	21.11 0.76 -14.79	20.21 0.76 -13.93	22.13 1.04 -13.41	24.66 1.34 -13.49	35.16 3.05 -9.69	36.60 3.52 -7.96	36.60 3.45 -10.42	34.14 3.57 -7.25	30.65 3.36 -4.77	30.68 3.19 -6.05	30.47 3.10 -6.58	30.49 2.95 -7.47	31.18 2.80 -8.09	32.47 2.90 -8.68	38.54 3.23 -12.56	43.07 3.67 -12.98	42.64 3.63 -12.10	39.65 3.27 -12.50	35.90 3.12 -9.87	32.48 2.98 -7.59	31.18 2.98 -7.08	28.77 2.79 -6.05
NORTHPORT___3 23553	23.71 0.95 -15.26	21.99 0.82 -14.61	21.04 0.70 -14.78	20.15 0.70 -13.93	22.04 0.96 -13.40	24.57 1.25 -13.49	34.96 2.85 -9.69	36.42 3.37 -7.92	36.38 3.29 -10.36	33.91 3.38 -7.20	30.49 3.22 -4.74	30.49 3.04 -6.01	30.28 2.95 -6.55	30.33 2.83 -7.42	31.12 2.74 -8.09	32.41 2.84 -8.68	38.45 3.16 -12.54	43.05 3.65 -12.98	42.64 3.63 -12.10	39.68 3.30 -12.50	35.92 3.14 -9.87	32.48 2.98 -7.59	31.07 2.92 -7.04	28.57 2.63 -6.01

NORTHPORT____4 23650	23.71 0.95 -15.26	21.99 0.82 -14.61	21.04 0.70 -14.78	20.15 0.70 -13.93	22.04 0.96 -13.40	24.57 1.25 -13.49	34.96 2.85 -9.69	36.42 3.37 -7.92	36.38 3.29 -10.36	33.91 3.38 -7.20	30.49 3.22 -4.74	30.49 3.04 -6.01	30.28 2.95 -6.55	30.33 2.83 -7.42	31.12 2.74 -8.09	32.41 2.84 -8.68	38.45 3.16 -12.54	43.05 3.65 -12.98	42.64 3.63 -12.10	39.68 3.30 -12.50	35.92 3.14 -9.87	32.48 2.98 -7.59	31.07 2.92 -7.04	28.57 2.63 -6.01
NORTHPORT____IC 23718	23.78 1.02 -15.26	22.05 0.87 -14.61	21.11 0.76 -14.79	20.21 0.76 -13.93	22.13 1.04 -13.41	24.66 1.34 -13.49	35.16 3.05 -9.69	36.60 3.52 -7.96	36.60 3.45 -10.42	34.14 3.57 -7.25	30.65 3.36 -4.77	30.68 3.19 -6.05	30.47 3.10 -6.58	30.49 2.95 -7.47	31.18 2.80 -8.09	32.47 2.90 -8.68	38.54 3.23 -12.56	43.07 3.67 -12.98	42.64 3.63 -12.10	39.65 3.27 -12.50	35.90 3.12 -9.87	32.48 2.98 -7.59	31.18 2.98 -7.08	28.77 2.79 -6.05
NPX_GEN_1385_PROXY 323591	23.78 1.03 -15.26	22.05 0.88 -14.61	21.19 0.84 -14.79	20.49 0.85 -14.12	22.25 1.16 -13.41	24.70 1.38 -13.49	35.19 3.07 -9.69	36.63 3.54 -7.96	36.53 3.39 -10.42	34.00 3.43 -7.25	30.67 3.38 -4.77	30.68 3.19 -6.05	30.41 3.03 -6.58	30.35 2.81 -7.47	31.00 2.62 -8.09	32.41 2.84 -8.68	38.56 3.25 -12.56	42.86 3.46 -12.98	42.32 3.31 -12.10	39.34 2.96 -12.50	35.60 2.82 -9.87	32.24 2.74 -7.59	30.72 2.66 -6.94	28.53 2.55 -6.05
NPX_GEN_CSC 323557	23.96 1.21 -15.26	22.20 1.03 -14.61	21.22 0.88 -14.78	20.33 0.88 -13.93	22.29 1.21 -13.40	24.90 1.57 -13.49	35.81 3.70 -9.69	37.45 4.40 -7.93	37.33 4.25 -10.36	34.68 4.15 -7.21	31.22 3.94 -4.75	31.25 3.79 -6.02	30.98 3.64 -6.56	31.04 3.53 -7.43	31.94 3.55 -8.10	33.32 3.74 -8.69	39.59 4.30 -12.54	44.40 5.00 -12.98	44.02 5.00 -12.11	40.90 4.51 -12.51	37.00 4.22 -9.88	33.51 3.99 -7.61	32.01 3.84 -7.04	29.34 3.41 -6.01
NSINS_S_GLNS_FALLS 23858	27.64 0.29 -19.85	27.74 0.24 -20.94	24.56 0.19 -18.81	25.06 0.20 -19.34	25.17 0.29 -17.20	25.73 0.41 -15.49	23.47 1.28 0.23	26.52 1.61 0.22	23.90 1.36 0.19	24.53 1.40 0.19	23.92 1.58 0.18	22.66 1.39 0.17	22.04 1.41 0.16	21.21 1.29 0.15	21.39 1.26 0.15	22.04 1.32 0.16	24.00 1.43 0.19	27.72 1.53 0.24	28.33 1.67 0.24	25.20 1.53 0.20	24.21 1.49 0.19	23.09 1.36 0.18	22.05 1.10 0.17	20.69 0.94 0.18
NUCOR_STEEL____DRP 24197	9.42 0.16 -1.76	8.56 0.15 -1.85	7.35 0.13 -1.66	7.36 0.13 -1.71	9.35 0.18 -1.49	11.38 0.25 -1.30	22.77 0.63 0.28	25.49 0.63 0.27	23.11 0.61 0.23	23.76 0.68 0.24	22.88 0.58 0.23	21.74 0.51 0.21	21.09 0.50 0.20	20.39 0.50 0.19	20.67 0.57 0.19	21.30 0.61 0.20	23.20 0.68 0.23	26.98 0.85 0.29	27.49 0.89 0.30	24.37 0.74 0.25	23.32 0.64 0.24	22.26 0.57 0.22	21.40 0.49 0.21	20.13 0.42 0.22
NYISO_LBMP_REFERENCE 24008	7.49 0.00 0.00	6.56 0.00 0.00	5.56 0.00 0.00	5.52 0.00 0.00	7.68 0.00 0.00	9.83 0.00 0.00	22.43 0.00 0.00	25.13 0.00 0.00	22.73 0.00 0.00	23.32 0.00 0.00	22.53 0.00 0.00	21.44 0.00 0.00	20.79 0.00 0.00	20.07 0.00 0.00	20.29 0.00 0.00	20.89 0.00 0.00	22.75 0.00 0.00	26.43 0.00 0.00	26.91 0.00 0.00	23.88 0.00 0.00	22.91 0.00 0.00	21.91 0.00 0.00	21.12 0.00 0.00	19.93 0.00 0.00
NYPA_BRENTWD____GT 24164	23.87 1.12 -15.26	22.13 0.96 -14.61	21.15 0.82 -14.77	20.27 0.82 -13.93	22.20 1.13 -13.39	24.79 1.47 -13.49	35.52 3.41 -9.69	37.02 4.02 -7.88	36.91 3.91 -10.27	34.43 3.96 -7.14	31.01 3.76 -4.72	30.97 3.56 -5.98	30.75 3.45 -6.51	30.77 3.31 -7.38	31.64 3.25 -8.10	32.96 3.38 -8.69	38.99 3.73 -12.51	43.68 4.28 -12.98	43.29 4.28 -12.10	40.23 3.85 -12.50	36.50 3.71 -9.87	33.06 3.53 -7.62	31.55 3.44 -6.99	28.99 3.11 -5.95
NYPA_GOWANUS____GT5 24156	22.18 0.83 -13.86	21.87 0.70 -14.61	19.27 0.59 -13.12	19.61 0.59 -13.49	20.52 0.81 -12.03	21.73 1.05 -10.85	24.74 2.31 0.00	27.89 2.76 0.00	25.50 2.77 0.00	26.17 2.84 0.00	25.41 2.88 0.00	24.18 2.74 0.00	23.46 2.66 -0.01	22.60 2.53 0.00	22.72 2.43 0.00	23.42 2.53 0.00	25.55 2.80 -0.01	29.65 3.22 0.00	30.08 3.17 0.00	26.79 2.91 0.00	25.73 2.82 0.00	24.61 2.69 -0.01	23.68 2.55 -0.01	22.20 2.27 0.00
NYPA_GOWANUS____GT6 24157	22.18 0.83 -13.86	21.87 0.70 -14.61	19.27 0.59 -13.12	19.61 0.59 -13.49	20.52 0.81 -12.03	21.73 1.05 -10.85	24.74 2.31 0.00	27.89 2.76 0.00	25.50 2.77 0.00	26.17 2.84 0.00	25.41 2.88 0.00	24.18 2.74 0.00	23.46 2.66 -0.01	22.60 2.53 0.00	22.72 2.43 0.00	23.42 2.53 0.00	25.55 2.80 -0.01	29.65 3.22 0.00	30.08 3.17 0.00	26.79 2.91 0.00	25.73 2.82 0.00	24.61 2.69 -0.01	23.68 2.55 -0.01	22.20 2.27 0.00
NYPA_HARLEM_RVR_GT1 24160	22.23 0.88 -13.86	21.90 0.72 -14.63	19.30 0.62 -13.13	19.64 0.63 -13.49	20.57 0.87 -12.03	21.80 1.12 -10.85	24.74 2.31 0.00	27.74 2.61 0.00	25.45 2.73 0.00	26.05 2.73 0.00	25.36 2.84 0.00	24.14 2.70 0.00	23.41 2.62 -0.01	22.56 2.49 0.00	22.68 2.39 0.00	23.38 2.48 0.00	25.49 2.73 -0.01	29.36 2.93 0.00	29.79 2.88 0.00	26.62 2.74 0.00	25.68 2.77 0.00	24.59 2.67 -0.01	23.68 2.55 -0.01	22.18 2.25 0.00
NYPA_HARLEM_RVR_GT2 24161	22.23 0.88 -13.86	21.90 0.72 -14.63	19.30 0.62 -13.13	19.64 0.63 -13.49	20.57 0.87 -12.03	21.80 1.12 -10.85	24.74 2.31 0.00	27.74 2.61 0.00	25.45 2.73 0.00	26.05 2.73 0.00	25.36 2.84 0.00	24.14 2.70 0.00	23.41 2.62 -0.01	22.56 2.49 0.00	22.68 2.39 0.00	23.38 2.48 0.00	25.49 2.73 -0.01	29.36 2.93 0.00	29.79 2.88 0.00	26.62 2.74 0.00	25.68 2.77 0.00	24.59 2.67 -0.01	23.68 2.55 -0.01	22.18 2.25 0.00
NYPA_KENT____GT 24152	22.17 0.82 -13.86	21.85 0.68 -14.61	19.27 0.59 -13.12	19.60 0.59 -13.49	20.51 0.81 -12.03	21.72 1.04 -10.85	24.74 2.31 0.00	27.87 2.74 0.00	25.50 2.77 0.00	26.14 2.82 0.00	25.41 2.88 0.00	24.16 2.72 0.00	23.46 2.66 -0.01	22.60 2.53 0.00	22.72 2.43 0.00	23.42 2.53 0.00	25.53 2.77 -0.01	29.60 3.17 0.00	30.03 3.12 0.00	26.74 2.86 0.00	25.71 2.79 0.00	24.57 2.65 -0.01	23.64 2.51 -0.01	22.16 2.23 0.00
NYPA_POUCH1____GT 24155	22.17 0.82 -13.86	21.86 0.69 -14.61	19.27 0.59 -13.12	19.61 0.59 -13.49	20.51 0.81 -12.03	21.71 1.03 -10.85	24.69 2.26 0.00	27.79 2.66 0.00	25.41 2.68 0.00	26.05 2.73 0.00	25.30 2.77 0.00	24.07 2.64 0.00	23.35 2.56 -0.01	22.50 2.43 0.00	22.62 2.33 0.00	23.33 2.44 0.00	25.46 2.71 -0.01	29.54 3.12 0.00	29.97 3.07 0.00	26.72 2.84 0.00	25.66 2.75 0.00	24.54 2.63 -0.01	23.64 2.51 -0.01	22.20 2.27 0.00
NYPA_VERNON____GT2 24162	22.16 0.81 -13.86	21.85 0.68 -14.61	19.26 0.58 -13.12	19.60 0.58 -13.49	20.51 0.80 -12.03	21.72 1.04 -10.85	24.71 2.29 0.00	27.87 2.74 0.00	25.50 2.77 0.00	26.14 2.82 0.00	25.39 2.86 0.00	24.16 2.72 0.00	23.44 2.64 -0.01	22.58 2.51 0.00	22.70 2.41 0.00	23.40 2.51 0.00	25.51 2.75 -0.01	29.54 3.12 0.00	29.97 3.07 0.00	26.69 2.82 0.00	25.66 2.75 0.00	24.55 2.63 -0.01	23.62 2.49 -0.01	22.12 2.19 0.00

NYPA_VERNON____GT3 24163	22.16	21.85	19.26	19.60	20.51	21.72	24.71	27.87	25.50	26.14	25.39	24.16	23.44	22.58	22.70	23.40	25.51	29.54	29.97	26.69	25.66	24.55	23.62	22.12
	0.81	0.68	0.58	0.58	0.80	1.04	2.29	2.74	2.77	2.82	2.86	2.72	2.64	2.51	2.41	2.51	2.75	3.12	3.07	2.82	2.75	2.63	2.49	2.19
	-13.86	-14.61	-13.12	-13.49	-12.03	-10.85	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	-0.01	-0.01	0.00
NYPA____ASTORIA_CC1 323568	22.16	21.85	19.26	19.60	20.50	21.72	24.71	27.84	25.48	26.12	25.39	24.14	23.41	22.58	22.68	23.38	25.49	29.52	29.92	26.67	25.64	24.52	23.62	22.12
	0.81	0.68	0.58	0.58	0.80	1.04	2.29	2.71	2.75	2.80	2.86	2.70	2.62	2.51	2.39	2.48	2.73	3.09	3.01	2.79	2.73	2.61	2.49	2.19
	-13.86	-14.61	-13.12	-13.49	-12.03	-10.85	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	-0.01	-0.01	0.00
NYPA____ASTORIA_CC2 323569	22.16	21.85	19.26	19.60	20.50	21.72	24.71	27.84	25.48	26.12	25.39	24.14	23.41	22.58	22.68	23.38	25.49	29.52	29.92	26.67	25.64	24.52	23.62	22.12
	0.81	0.68	0.58	0.58	0.80	1.04	2.29	2.71	2.75	2.80	2.86	2.70	2.62	2.51	2.39	2.48	2.73	3.09	3.01	2.79	2.73	2.61	2.49	2.19
	-13.86	-14.61	-13.12	-13.49	-12.03	-10.85	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	-0.01	-0.01	0.00
NYPA____HOLTSVILL 23794	23.87	22.13	21.16	20.27	22.21	24.78	35.50	37.07	37.00	34.43	30.99	30.99	30.76	30.78	31.64	32.98	39.18	43.90	43.51	40.42	36.59	33.11	31.68	29.07
	1.12	0.96	0.82	0.82	1.13	1.46	3.39	4.02	3.91	3.89	3.72	3.54	3.41	3.27	3.25	3.41	3.89	4.49	4.49	4.04	3.80	3.59	3.51	3.13
	-15.26	-14.61	-14.78	-13.93	-13.40	-13.49	-9.69	-7.93	-10.36	-7.21	-4.75	-6.02	-6.56	-7.44	-8.10	-8.69	-12.55	-12.98	-12.11	-12.51	-9.88	-7.61	-7.05	-6.02
NYPA____HELLGATE_GT1 24158	22.23	21.89	19.31	19.64	20.57	21.80	24.74	27.74	25.45	26.05	25.36	24.14	23.41	22.56	22.68	23.38	25.49	29.36	29.79	26.62	25.68	24.59	23.68	22.18
	0.88	0.72	0.63	0.63	0.87	1.12	2.31	2.61	2.73	2.73	2.84	2.70	2.62	2.49	2.39	2.48	2.73	2.93	2.88	2.74	2.77	2.67	2.55	2.25
	-13.86	-14.61	-13.13	-13.49	-12.03	-10.85	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	-0.01	-0.01	0.00
NYPA____HELLGATE_GT2 24159	22.23	21.89	19.31	19.64	20.57	21.80	24.74	27.74	25.45	26.05	25.36	24.14	23.41	22.56	22.68	23.38	25.49	29.36	29.79	26.62	25.68	24.59	23.68	22.18
	0.88	0.72	0.63	0.63	0.87	1.12	2.31	2.61	2.73	2.73	2.84	2.70	2.62	2.49	2.39	2.48	2.73	2.93	2.88	2.74	2.77	2.67	2.55	2.25
	-13.86	-14.61	-13.13	-13.49	-12.03	-10.85	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	-0.01	-0.01	0.00
NYS_BARGE____HYD 23848	9.89	9.11	7.81	7.86	9.89	11.95	23.62	26.02	23.75	24.54	23.58	22.45	21.73	21.05	21.27	21.88	23.77	27.70	28.25	24.87	23.89	22.76	21.59	19.97
	0.35	0.39	0.32	0.35	0.47	0.57	1.39	1.08	1.18	1.38	1.22	1.16	1.08	1.10	1.12	1.13	1.18	1.48	1.56	1.17	1.15	1.01	0.61	0.20
	-2.04	-2.15	-1.93	-1.99	-1.74	-1.55	0.20	0.19	0.16	0.16	0.16	0.15	0.14	0.13	0.13	0.14	0.16	0.21	0.21	0.18	0.17	0.15	0.14	0.15
O.H._GEN_BRUCE 24063	10.03	9.28	7.97	8.02	10.00	12.00	17.96	24.90	23.40	23.30	22.40	22.14	21.22	20.20	20.20	21.58	23.44	27.24	27.79	24.50	23.54	22.45	21.35	19.81
	0.28	0.34	0.28	0.30	0.39	0.45	1.08	0.73	0.84	1.00	0.88	0.86	0.77	0.78	0.79	0.84	0.86	1.03	1.10	0.81	0.80	0.70	0.38	0.04
	-2.26	-2.38	-2.14	-2.20	-1.93	-1.71	5.54	0.95	0.17	1.02	1.00	0.15	0.34	0.65	0.88	0.15	0.17	0.22	0.22	0.19	0.17	0.16	0.15	0.16
OAK ORCHARD____HYD 24046	9.39	8.58	7.35	7.37	9.38	11.43	23.07	25.68	23.49	24.21	23.28	22.18	21.47	20.75	20.96	21.55	23.44	27.34	27.84	24.57	23.58	22.49	21.45	19.96
	0.21	0.24	0.19	0.20	0.27	0.33	0.85	0.75	0.93	1.07	0.92	0.90	0.83	0.82	0.81	0.81	0.86	1.14	1.16	0.88	0.85	0.75	0.49	0.20
	-1.69	-1.77	-1.60	-1.64	-1.43	-1.26	0.21	0.20	0.17	0.18	0.17	0.16	0.15	0.14	0.14	0.15	0.18	0.22	0.23	0.19	0.18	0.17	0.16	0.16
OCC_CHEM____DRP 24175	9.80	9.05	7.77	7.82	9.80	11.79	23.00	25.38	23.17	23.93	22.99	21.90	21.18	20.51	20.73	21.32	23.17	26.98	27.52	24.24	23.29	22.18	21.05	19.50
	0.21	0.28	0.23	0.25	0.33	0.37	0.81	0.48	0.64	0.82	0.65	0.64	0.56	0.60	0.61	0.61	0.61	0.79	0.86	0.57	0.57	0.46	0.11	-0.24
	-2.10	-2.21	-1.98	-2.04	-1.79	-1.59	0.23	0.22	0.20	0.21	0.19	0.18	0.17	0.16	0.17	0.17	0.20	0.24	0.25	0.21	0.20	0.19	0.18	0.19
OLIN_CORP_DRP 24177	9.83	9.08	7.79	7.85	9.83	11.82	23.14	25.43	23.20	23.97	23.04	21.95	21.25	20.56	20.80	21.42	23.26	27.06	27.61	24.32	23.36	22.28	21.14	19.57
	0.22	0.29	0.23	0.26	0.34	0.38	0.92	0.50	0.64	0.82	0.68	0.67	0.60	0.62	0.65	0.67	0.68	0.85	0.92	0.62	0.62	0.52	0.17	-0.20
	-2.12	-2.23	-2.01	-2.06	-1.81	-1.61	0.20	0.19	0.17	0.16	0.16	0.15	0.14	0.13	0.14	0.14	0.17	0.21	0.22	0.18	0.17	0.16	0.15	0.16
OLIN_CORP_DSASP 323712	9.80	9.05	7.77	7.82	9.80	11.79	23.00	25.38	23.17	23.93	22.99	21.90	21.18	20.51	20.73	21.32	23.17	26.98	27.52	24.24	23.29	22.18	21.05	19.50
	0.21	0.28	0.23	0.25	0.33	0.37	0.81	0.48	0.64	0.82	0.65	0.64	0.56	0.60	0.61	0.61	0.61	0.79	0.86	0.57	0.57	0.46	0.11	-0.24
	-2.10	-2.21	-1.98	-2.04	-1.79	-1.59	0.23	0.22	0.20	0.21	0.19	0.18	0.17	0.16	0.17	0.17	0.20	0.24	0.25	0.21	0.20	0.19	0.18	0.19
ONEIDA_HERK_LFGE 323681	7.59	6.55	5.57	5.51	7.46	9.41	20.89	23.95	21.75	22.32	21.41	20.40	19.83	19.20	19.52	19.96	21.72	25.18	25.73	22.86	21.93	20.96	20.22	18.88
	0.09	0.02	0.03	0.02	0.04	0.07	0.29	0.58	0.52	0.56	0.36	0.32	0.33	0.34	0.47	0.38	0.48	0.66	0.78	0.62	0.55	0.48	0.44	0.36
	0.00	0.03	0.01	0.03	0.26	0.49	1.82	1.75	1.50	1.56	1.47	1.36	1.29	1.21	1.24	1.31	1.51	1.91	1.96	1.64	1.53	1.43	1.34	1.41
ONONDAGA_REF_OCCRA 23987	9.19	8.33	7.14	7.15	9.12	11.15	22.50	25.17	22.83	23.47	22.60	21.50	20.85	20.16	20.42	21.04	22.92	26.62	27.10	24.04	23.01	21.99	21.18	19.96
	0.11	0.10	0.09	0.09	0.12	0.17	0.43	0.38	0.39	0.44	0.36	0.32	0.31	0.32	0.37	0.40	0.45	0.56	0.57	0.48	0.39	0.35	0.32	0.30
	-1.58	-1.66	-1.50	-1.53	-1.32	-1.14	0.35	0.33	0.29	0.30	0.28	0.26	0.25	0.23	0.24	0.25	0.29	0.36	0.37	0.31	0.29	0.27	0.26	0.27
ONONDAGA____COGEN 23986	9.11	8.24	7.06	7.06	9.05	11.08	22.49	25.12	22.78	23.42	22.56	21.45	20.79	20.10	20.38	20.99	22.87	26.57	27.07	24.00	22.99	21.94	21.16	19.94
	0.10	0.10	0.08	0.08	0.11	0.15	0.38	0.30	0.32	0.37	0.29	0.26	0.23	0.24	0.30	0.33	0.39	0.48	0.51	0.41	0.34	0.28	0.27	0.26
	-1.51	-1.58	-1.43	-1.46	-1.26	-1.09	0.32	0.31	0.26	0.27	0.26	0.24	0.23	0.21	0.22	0.23	0.27	0.34	0.34	0.29	0.27	0.25	0.24	0.25

ONTARIO___LFGE 23819	9.74 0.30 -1.94	8.90 0.30 -2.04	7.64 0.24 -1.84	7.66 0.25 -1.89	9.68 0.35 -1.65	11.76 0.47 -1.46	23.49 1.30 0.23	26.21 1.31 0.22	23.83 1.29 0.19	24.55 1.42 0.20	23.57 1.24 0.19	22.40 1.14 0.17	21.70 1.08 0.17	21.00 1.08 0.16	21.31 1.18 0.16	21.96 1.23 0.17	23.94 1.39 0.19	27.87 1.69 0.24	28.43 1.78 0.25	25.13 1.46 0.21	24.04 1.33 0.20	22.91 1.18 0.18	21.86 0.91 0.17	20.42 0.68 0.18
ORANGEVILLE_WT_PWR 323706	10.35 0.43 -2.43	9.57 0.45 -2.56	8.24 0.38 -2.30	8.28 0.40 -2.36	10.29 0.53 -2.08	12.35 0.67 -1.85	23.93 1.70 0.20	26.44 1.51 0.19	24.13 1.57 0.16	24.93 1.77 0.16	23.94 1.58 0.16	22.79 1.50 0.15	22.04 1.39 0.14	21.35 1.40 0.13	21.59 1.44 0.13	22.25 1.51 0.14	24.20 1.62 0.17	28.17 1.96 0.21	28.74 2.04 0.22	25.34 1.65 0.18	24.35 1.60 0.17	23.22 1.47 0.16	22.05 1.08 0.15	20.47 0.70 0.15
OSWEGATCHIE___HYD 24044	7.08 -0.41 0.00	5.97 -0.47 0.13	5.12 -0.38 0.06	4.99 -0.40 0.13	5.98 -0.53 1.17	6.93 -0.70 2.20	12.70 -1.48 8.24	15.90 -1.31 7.91	14.64 -1.32 6.77	15.00 -1.26 7.06	14.37 -1.49 6.66	13.84 -1.46 6.14	13.58 -1.37 5.83	13.28 -1.30 5.49	13.55 -1.14 5.60	13.63 -1.34 5.93	14.55 -1.36 6.84	16.44 -1.35 8.63	16.75 -1.29 8.87	15.25 -1.22 7.41	14.76 -1.22 6.94	14.41 -1.05 6.45	14.07 -0.97 6.08	12.63 -0.92 6.38
OSWEGO___5 23606	8.49 -0.05 -1.04	7.62 -0.04 -1.10	6.51 -0.03 -0.99	6.50 -0.03 -1.01	8.51 -0.05 -0.88	10.54 -0.06 -0.76	22.03 -0.18 0.21	24.60 -0.33 0.20	22.28 -0.27 0.17	22.89 -0.26 0.18	22.09 -0.27 0.17	21.00 -0.28 0.16	20.37 -0.27 0.15	19.69 -0.24 0.14	19.92 -0.22 0.14	20.51 -0.23 0.15	22.35 -0.23 0.17	25.94 -0.26 0.22	26.44 -0.24 0.23	23.43 -0.26 0.19	22.46 -0.27 0.18	21.48 -0.26 0.16	20.73 -0.23 0.15	19.58 -0.18 0.16
OSWEGO___6 23613	8.49 -0.05 -1.04	7.62 -0.04 -1.10	6.51 -0.03 -0.99	6.50 -0.03 -1.01	8.51 -0.05 -0.88	10.54 -0.06 -0.76	22.03 -0.18 0.21	24.60 -0.33 0.20	22.28 -0.27 0.17	22.89 -0.26 0.18	22.09 -0.27 0.17	21.00 -0.28 0.16	20.37 -0.27 0.15	19.69 -0.24 0.14	19.92 -0.22 0.14	20.51 -0.23 0.15	22.35 -0.23 0.17	25.94 -0.26 0.22	26.44 -0.24 0.23	23.43 -0.26 0.19	22.46 -0.27 0.18	21.48 -0.26 0.16	20.73 -0.23 0.15	19.58 -0.18 0.16
OUTOKUMPU-AB___DRP 24206	10.15 0.52 -2.14	9.35 0.53 -2.26	8.02 0.43 -2.03	8.08 0.47 -2.08	10.14 0.64 -1.83	12.25 0.80 -1.62	24.18 1.93 0.18	26.67 1.71 0.17	24.36 1.77 0.14	25.20 2.01 0.13	24.19 1.80 0.14	23.03 1.72 0.12	22.29 1.62 0.11	21.59 1.63 0.11	21.82 1.64 0.11	22.42 1.65 0.12	24.36 1.75 0.14	28.38 2.14 0.18	28.95 2.23 0.19	25.49 1.77 0.15	24.49 1.72 0.14	23.31 1.53 0.13	22.12 1.12 0.12	20.46 0.66 0.13
OXBOW___ 24026	9.85 0.26 -2.10	9.10 0.33 -2.21	7.81 0.27 -1.98	7.85 0.29 -2.04	9.85 0.38 -1.79	11.86 0.44 -1.59	23.18 0.99 0.23	25.58 0.68 0.22	23.35 0.82 0.20	24.14 1.03 0.21	23.17 0.83 0.19	22.07 0.81 0.18	21.36 0.75 0.17	20.69 0.78 0.16	20.89 0.77 0.17	21.49 0.77 0.17	23.35 0.80 0.20	27.21 1.03 0.24	27.74 1.08 0.25	24.43 0.76 0.21	23.47 0.75 0.20	22.36 0.64 0.19	21.22 0.27 0.18	19.64 -0.10 0.19
OXY_CHEM_DSASP 323612	9.80 0.21 -2.10	9.05 0.28 -2.21	7.77 0.23 -1.98	7.82 0.25 -2.04	9.80 0.33 -1.79	11.79 0.37 -1.59	23.00 0.81 0.23	25.38 0.48 0.22	23.17 0.64 0.20	23.93 0.82 0.21	22.99 0.65 0.19	21.90 0.64 0.18	21.18 0.56 0.17	20.51 0.60 0.16	20.73 0.61 0.17	21.32 0.61 0.17	23.17 0.61 0.20	26.98 0.79 0.24	27.52 0.86 0.25	24.24 0.57 0.21	23.29 0.57 0.20	22.18 0.46 0.19	21.05 0.11 0.18	19.50 -0.24 0.19
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	9.80 0.21 -2.10	9.05 0.28 -2.21	7.77 0.23 -1.98	7.82 0.25 -2.04	9.80 0.33 -1.79	11.79 0.37 -1.59	23.00 0.81 0.23	25.38 0.48 0.22	23.17 0.64 0.20	23.93 0.82 0.21	22.99 0.65 0.19	21.90 0.64 0.18	21.18 0.56 0.17	20.51 0.60 0.16	20.73 0.61 0.17	21.32 0.61 0.17	23.17 0.61 0.20	26.98 0.79 0.24	27.52 0.86 0.25	24.24 0.57 0.21	23.29 0.57 0.20	22.18 0.46 0.19	21.05 0.11 0.18	19.50 -0.24 0.19
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	22.19 0.84 -13.86	21.86 0.69 -14.61	19.27 0.59 -13.12	19.62 0.60 -13.49	20.54 0.84 -12.03	21.75 1.07 -10.85	24.69 2.26 0.00	27.74 2.61 0.00	25.43 2.70 0.00	26.03 2.70 0.00	25.34 2.82 0.00	24.11 2.68 0.00	23.39 2.60 -0.01	22.54 2.47 0.00	22.66 2.37 0.00	23.36 2.46 0.00	25.46 2.71 -0.01	29.38 2.96 0.00	29.81 2.91 0.00	26.62 2.74 0.00	25.64 2.73 0.00	24.54 2.63 -0.01	23.64 2.51 -0.01	22.12 2.19 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	22.19 0.84 -13.86	21.86 0.69 -14.61	19.27 0.59 -13.12	19.62 0.61 -13.49	20.54 0.84 -12.03	21.76 1.08 -10.85	24.69 2.26 0.00	27.74 2.61 0.00	25.43 2.70 0.00	26.05 2.73 0.00	25.34 2.82 0.00	24.11 2.68 0.00	23.39 2.60 -0.01	22.54 2.47 0.00	22.68 2.39 0.00	23.36 2.46 0.00	25.46 2.71 -0.01	29.38 2.96 0.00	29.81 2.91 0.00	26.62 2.74 0.00	25.66 2.75 0.00	24.54 2.63 -0.01	23.64 2.51 -0.01	22.14 2.21 0.00
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	10.45 0.63 -2.33	9.64 0.63 -2.45	8.29 0.53 -2.20	8.34 0.55 -2.26	10.42 0.75 -1.99	12.56 0.95 -1.77	24.60 2.38 0.20	27.17 2.24 0.19	24.80 2.23 0.16	25.64 2.47 0.16	24.60 2.23 0.16	23.43 2.14 0.14	22.67 2.02 0.14	21.95 2.01 0.13	22.17 2.01 0.13	22.80 2.05 0.14	24.77 2.18 0.16	28.86 2.64 0.21	29.44 2.75 0.21	25.92 2.22 0.18	24.93 2.18 0.16	23.71 1.95 0.15	22.50 1.52 0.14	20.85 1.08 0.15
PAWLING_115_KV_BK3_REV_LBMP_H 345028	22.52 0.72 -14.30	22.27 0.62 -15.09	19.64 0.53 -13.55	19.99 0.53 -13.93	20.81 0.71 -12.42	21.96 0.92 -11.20	24.65 2.22 0.00	27.84 2.71 0.00	25.27 2.54 0.00	25.96 2.63 0.00	25.11 2.59 0.00	23.84 2.40 0.00	23.07 2.29 0.00	22.26 2.19 0.00	22.40 2.11 0.00	23.10 2.21 0.00	25.23 2.48 0.00	29.36 2.93 0.00	29.89 2.99 0.00	26.50 2.63 0.00	25.48 2.57 0.00	24.32 2.41 0.00	23.34 2.22 0.00	21.92 1.99 0.00
PEEKSKILL___ 23653	21.83 0.63 -13.71	21.55 0.53 -14.46	19.01 0.46 -12.99	19.34 0.46 -13.35	20.20 0.62 -11.90	21.38 0.82 -10.74	24.31 1.88 0.00	27.44 2.31 0.00	24.98 2.25 0.00	25.61 2.29 0.00	24.82 2.30 0.00	23.60 2.16 0.00	22.88 2.10 0.00	22.08 2.01 0.00	22.22 1.93 0.00	22.90 2.01 0.00	24.96 2.21 0.00	28.94 2.51 0.00	29.41 2.50 0.00	26.15 2.27 0.00	25.13 2.22 0.00	24.01 2.10 0.00	23.09 1.96 0.00	21.66 1.73 0.00
PGE MADISON___WINDPWR 24146	13.10 0.54 -5.06	12.26 0.36 -5.34	10.67 0.32 -4.79	10.74 0.29 -4.93	12.48 0.44 -4.37	14.35 0.60 -3.91	24.01 1.77 0.19	27.53 2.59 0.18	24.96 2.39 0.15	25.70 2.54 0.16	24.36 1.98 0.15	23.10 1.80 0.14	22.38 1.72 0.13	21.73 1.79 0.13	22.17 2.01 0.13	22.66 1.90 0.14	24.85 2.25 0.16	29.06 2.83 0.20	29.77 3.07 0.20	26.34 2.63 0.17	25.18 2.43 0.16	23.93 2.17 0.15	22.95 1.96 0.14	21.47 1.69 0.15

PIERCEFIELD___HYD 23852	6.89 -0.61 0.00	5.72 -0.66 0.19	4.92 -0.56 0.08	4.76 -0.56 0.20	5.19 -0.77 1.72	5.57 -1.02 3.24	8.06 -2.26 12.10	11.29 -2.21 11.62	10.58 -2.20 9.95	10.81 -2.15 10.37	10.40 -2.34 9.79	10.14 -2.27 9.02	10.04 -2.18 8.56	9.95 -2.07 8.06	10.14 -1.93 8.22	10.01 -2.17 8.71	10.43 -2.27 10.04	11.37 -2.38 12.68	11.54 -2.34 13.02	10.87 -2.13 10.88	10.66 -2.06 10.19	10.70 -1.73 9.48	10.59 -1.61 8.93	9.09 -1.47 9.37
PINELAWN_CC_1 323563	23.78 1.03 -15.26	22.05 0.88 -14.61	21.01 0.75 -14.70	20.18 0.75 -13.91	22.04 1.03 -13.34	24.66 1.34 -13.49	35.19 3.07 -9.69	36.39 3.62 -7.64	36.11 3.54 -9.83	33.76 3.59 -6.84	30.54 3.42 -4.59	30.47 3.24 -5.79	30.24 3.14 -6.32	30.23 3.01 -7.14	31.37 2.94 -8.14	32.42 2.82 -8.71	38.24 3.14 -12.35	43.02 3.62 -12.98	42.61 3.61 -12.10	39.63 3.25 -12.50	35.87 3.09 -9.87	32.61 2.96 -7.74	30.99 3.15 -6.72	28.43 2.85 -5.65
PJM_GEN_HTP_PROXY 323702	22.09 0.75 -13.85	21.80 0.63 -14.61	19.22 0.54 -13.12	19.55 0.54 -13.49	20.44 0.74 -12.02	21.66 0.98 -10.84	24.65 2.22 0.00	27.82 2.69 0.00	25.39 2.66 0.00	26.05 2.73 0.00	25.27 2.75 0.00	24.03 2.59 0.00	23.30 2.51 0.00	22.46 2.39 0.00	22.58 2.29 0.00	23.27 2.38 0.00	25.34 2.59 0.00	29.41 2.99 0.00	29.84 2.93 0.00	26.55 2.67 0.00	25.50 2.59 0.00	24.38 2.47 0.00	23.47 2.34 0.00	22.00 2.07 0.00
PJM_GEN_KEystone 24065	15.98 0.50 -7.99	15.46 0.48 -8.42	13.53 0.41 -7.56	13.71 0.41 -7.78	15.14 0.56 -6.90	16.74 0.71 -6.20	23.91 1.68 0.20	26.67 1.73 0.19	24.31 1.75 0.16	25.02 1.87 0.17	24.14 1.78 0.16	22.98 1.69 0.15	22.27 1.62 0.14	21.51 1.57 0.13	21.68 1.52 0.14	22.33 1.59 0.14	24.29 1.71 0.17	28.20 1.98 0.21	28.68 1.99 0.21	25.44 1.74 0.18	24.44 1.70 0.17	23.33 1.58 0.16	22.31 1.33 0.15	20.87 1.10 0.15
PJM_GEN_NEPTUNE_PROXY 323594	23.64 0.88 -15.26	21.94 0.77 -14.61	21.04 0.65 -14.84	20.12 0.65 -13.94	22.02 0.89 -13.45	24.48 1.16 -13.49	34.76 2.64 -9.69	32.83 3.09 -4.61	29.97 3.05 -4.19	29.36 3.13 -2.91	27.49 2.97 -1.99	26.75 2.81 -2.50	26.24 2.72 -2.73	25.75 2.59 -3.08	30.79 2.49 -8.01	32.10 2.59 -8.62	35.99 2.89 -10.35	42.70 3.30 -12.97	42.28 3.28 -12.09	39.36 2.98 -12.50	35.62 2.84 -9.86	31.91 2.72 -7.28	26.67 2.68 -2.87	23.72 2.43 -1.37
PJM_GEN_VFT_PROXY 323633	22.10 0.76 -13.85	21.81 0.64 -14.61	19.23 0.55 -13.12	19.56 0.54 -13.49	20.44 0.74 -12.02	21.66 0.98 -10.84	24.60 2.17 0.00	27.79 2.66 0.00	25.39 2.66 0.00	26.05 2.73 0.00	25.25 2.72 0.00	23.99 2.55 0.00	23.26 2.47 0.00	22.42 2.35 0.00	22.52 2.23 0.00	23.21 2.32 0.00	25.27 2.52 0.00	29.33 2.91 0.00	29.73 2.82 0.00	26.48 2.60 0.00	25.43 2.52 0.00	24.34 2.43 0.00	23.42 2.30 0.00	21.98 2.05 0.00
PLEASANTVLY___LBMP 24000	22.60 0.64 -14.47	22.36 0.54 -15.26	19.73 0.47 -13.70	20.08 0.46 -14.09	20.87 0.64 -12.55	22.00 0.84 -11.33	24.35 1.93 0.00	27.44 2.31 0.00	24.96 2.23 0.00	25.58 2.26 0.00	24.80 2.27 0.00	23.58 2.14 0.00	22.86 2.08 0.00	22.06 1.99 0.00	22.19 1.91 0.00	22.88 1.99 0.00	24.93 2.18 0.00	28.91 2.48 0.00	29.38 2.47 0.00	26.12 2.24 0.00	25.11 2.20 0.00	23.99 2.08 0.00	23.06 1.94 0.00	21.66 1.73 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	22.14 0.70 -13.94	21.86 0.59 -14.71	19.27 0.51 -13.21	19.61 0.50 -13.58	20.46 0.68 -12.10	21.66 0.90 -10.92	24.51 2.09 0.00	27.64 2.51 0.00	25.16 2.43 0.00	25.82 2.50 0.00	25.03 2.50 0.00	23.79 2.36 0.00	23.07 2.29 0.00	22.26 2.19 0.00	22.38 2.09 0.00	23.06 2.17 0.00	25.14 2.39 0.00	29.17 2.75 0.00	29.62 2.72 0.00	26.36 2.48 0.00	25.32 2.41 0.00	24.19 2.28 0.00	23.25 2.13 0.00	21.82 1.89 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	23.04 0.68 -14.87	22.83 0.58 -15.68	20.15 0.51 -14.08	20.51 0.50 -14.48	21.26 0.68 -12.90	22.38 0.90 -11.64	24.58 2.15 0.00	27.59 2.46 0.00	25.05 2.32 0.00	25.68 2.35 0.00	24.89 2.36 0.00	23.64 2.21 0.00	22.91 2.12 0.00	22.10 2.03 0.00	22.24 1.95 0.00	22.94 2.05 0.00	25.00 2.25 0.00	29.04 2.62 0.00	29.55 2.64 0.00	26.27 2.39 0.00	25.23 2.31 0.00	24.10 2.19 0.00	23.15 2.03 0.00	21.80 1.87 0.00
POLETTI____ 23519	22.11 0.76 -13.85	21.81 0.64 -14.61	19.23 0.56 -13.12	19.56 0.55 -13.49	20.45 0.75 -12.02	21.67 0.99 -10.84	24.62 2.20 0.00	27.79 2.66 0.00	25.39 2.66 0.00	26.03 2.70 0.00	25.25 2.72 0.00	24.01 2.57 0.00	23.30 2.51 0.00	22.46 2.39 0.00	22.58 2.29 0.00	23.27 2.38 0.00	25.32 2.57 0.00	29.38 2.96 0.00	29.81 2.91 0.00	26.53 2.65 0.00	25.48 2.57 0.00	24.36 2.45 0.00	23.49 2.37 0.00	22.02 2.09 0.00
PORT_JEFF_3 23555	23.89 1.13 -15.26	22.14 0.97 -14.61	21.17 0.83 -14.78	20.28 0.83 -13.93	22.23 1.14 -13.40	24.80 1.47 -13.49	35.57 3.45 -9.69	37.12 4.07 -7.93	37.06 3.98 -10.36	34.49 3.96 -7.21	31.04 3.76 -4.75	31.05 3.60 -6.02	30.81 3.47 -6.56	30.84 3.33 -7.43	31.70 3.31 -8.10	33.05 3.47 -8.69	39.27 3.98 -12.54	44.00 4.60 -12.98	43.61 4.60 -12.11	40.52 4.13 -12.51	36.68 3.90 -9.88	33.20 3.68 -7.61	31.73 3.57 -7.04	29.12 3.19 -6.01
PORT_JEFF_4 23616	23.89 1.13 -15.26	22.14 0.97 -14.61	21.17 0.83 -14.78	20.28 0.83 -13.93	22.23 1.14 -13.40	24.80 1.47 -13.49	35.57 3.45 -9.69	37.12 4.07 -7.93	37.06 3.98 -10.36	34.49 3.96 -7.21	31.04 3.76 -4.75	31.05 3.60 -6.02	30.81 3.47 -6.56	30.84 3.33 -7.43	31.70 3.31 -8.10	33.05 3.47 -8.69	39.27 3.98 -12.54	44.00 4.60 -12.98	43.61 4.60 -12.11	40.52 4.13 -12.51	36.68 3.90 -9.88	33.20 3.68 -7.61	31.73 3.57 -7.04	29.12 3.19 -6.01
PORT_JEFF_IC 23713	23.91 1.15 -15.26	22.16 0.98 -14.61	21.18 0.84 -14.78	20.29 0.84 -13.93	22.24 1.16 -13.40	24.83 1.50 -13.49	35.64 3.52 -9.69	37.21 4.17 -7.91	37.11 4.05 -10.34	34.55 4.04 -7.19	31.12 3.85 -4.74	31.11 3.66 -6.01	30.87 3.53 -6.55	30.91 3.41 -7.42	31.78 3.39 -8.10	33.15 3.57 -8.69	39.38 4.09 -12.54	44.16 4.76 -12.98	43.78 4.76 -12.11	40.66 4.27 -12.51	36.80 4.01 -9.88	33.31 3.79 -7.61	31.80 3.65 -7.03	29.19 3.27 -6.00
PPL PILGRIM_ST_GT1 24216	23.87 1.12 -15.26	22.13 0.96 -14.61	21.15 0.82 -14.77	20.27 0.82 -13.93	22.20 1.13 -13.39	24.79 1.47 -13.49	35.52 3.41 -9.69	37.02 4.02 -7.88	36.91 3.91 -10.27	34.43 3.96 -7.14	31.01 3.76 -4.72	30.97 3.56 -5.98	30.75 3.45 -6.51	30.77 3.31 -7.38	31.64 3.25 -8.10	32.96 3.38 -8.69	38.99 3.73 -12.51	43.68 4.28 -12.98	43.29 4.28 -12.10	40.23 3.85 -12.50	36.50 3.71 -9.87	33.06 3.53 -7.62	31.55 3.44 -6.99	28.99 3.11 -5.95
PPL PILGRIM_ST_GT2 24217	23.87 1.12 -15.26	22.13 0.96 -14.61	21.15 0.82 -14.77	20.27 0.82 -13.93	22.20 1.13 -13.39	24.79 1.47 -13.49	35.52 3.41 -9.69	37.02 4.02 -7.88	36.91 3.91 -10.27	34.43 3.96 -7.14	31.01 3.76 -4.72	30.97 3.56 -5.98	30.75 3.45 -6.51	30.77 3.31 -7.38	31.64 3.25 -8.10	32.96 3.38 -8.69	38.99 3.73 -12.51	43.68 4.28 -12.98	43.29 4.28 -12.10	40.23 3.85 -12.50	36.50 3.71 -9.87	33.06 3.53 -7.62	31.55 3.44 -6.99	28.99 3.11 -5.95

PPL_SHRM_GT3 24213	23.96 1.20 -15.26	22.20 1.03 -14.61	21.22 0.88 -14.78	20.33 0.88 -13.93	22.29 1.21 -13.40	24.89 1.56 -13.49	35.79 3.68 -9.69	37.42 4.37 -7.92	37.30 4.23 -10.35	34.65 4.13 -7.20	31.19 3.92 -4.75	31.23 3.77 -6.02	30.96 3.62 -6.55	31.01 3.51 -7.43	31.92 3.53 -8.10	33.30 3.72 -8.69	39.56 4.28 -12.54	44.37 4.97 -12.98	44.02 5.00 -12.11	40.87 4.49 -12.51	36.98 4.19 -9.88	33.49 3.97 -7.61	31.98 3.82 -7.04	29.34 3.41 -6.01
PPL_SHRM_GT4 24214	23.96 1.20 -15.26	22.20 1.03 -14.61	21.22 0.88 -14.78	20.33 0.88 -13.93	22.29 1.21 -13.40	24.89 1.56 -13.49	35.79 3.68 -9.69	37.42 4.37 -7.92	37.30 4.23 -10.35	34.65 4.13 -7.20	31.19 3.92 -4.75	31.23 3.77 -6.02	30.96 3.62 -6.55	31.01 3.51 -7.43	31.92 3.53 -8.10	33.30 3.72 -8.69	39.56 4.28 -12.54	44.37 4.97 -12.98	44.02 5.00 -12.11	40.87 4.49 -12.51	36.98 4.19 -9.88	33.49 3.97 -7.61	31.98 3.82 -7.04	29.34 3.41 -6.01
PROJECT___ORANGE 1 24174	8.83 0.07 -1.26	7.96 0.07 -1.32	6.81 0.06 -1.19	6.81 0.06 -1.22	8.80 0.08 -1.04	10.83 0.12 -0.88	22.33 0.29 0.39	24.95 0.20 0.37	22.66 0.25 0.32	23.27 0.28 0.33	22.44 0.23 0.31	21.34 0.19 0.29	20.68 0.17 0.27	19.99 0.18 0.26	20.27 0.24 0.26	20.86 0.25 0.28	22.72 0.29 0.32	26.36 0.34 0.41	26.87 0.38 0.42	23.82 0.29 0.35	22.81 0.23 0.33	21.80 0.20 0.30	21.00 0.17 0.29	19.81 0.18 0.30
PROJECT___ORANGE 2 24166	8.83 0.07 -1.26	7.96 0.07 -1.32	6.81 0.06 -1.19	6.81 0.06 -1.22	8.80 0.08 -1.04	10.83 0.12 -0.88	22.33 0.29 0.39	24.95 0.20 0.37	22.66 0.25 0.32	23.27 0.28 0.33	22.44 0.23 0.31	21.34 0.19 0.29	20.68 0.17 0.27	19.99 0.18 0.26	20.27 0.24 0.26	20.86 0.25 0.28	22.72 0.29 0.32	26.36 0.34 0.41	26.87 0.38 0.42	23.82 0.29 0.35	22.81 0.23 0.33	21.80 0.20 0.30	21.00 0.17 0.29	19.81 0.18 0.30
PYRITES___HYD 24023	6.96 -0.54 0.00	5.76 -0.61 0.19	4.96 -0.51 0.09	4.80 -0.52 0.20	5.21 -0.71 1.76	5.57 -0.94 3.32	7.96 -2.04 12.42	11.31 -1.88 11.93	10.70 -1.82 10.21	10.91 -1.77 10.64	10.47 -2.00 10.05	10.23 -1.95 9.26	10.13 -1.87 8.79	10.04 -1.77 8.27	10.26 -1.58 8.44	10.09 -1.86 8.94	10.53 -1.91 10.31	11.48 -1.93 13.02	11.68 -1.86 13.37	10.98 -1.72 11.17	10.78 -1.67 10.47	10.71 -1.47 9.73	10.58 -1.37 9.17	9.05 -1.25 9.62
RAMAPO___LBMP 323565	21.41 0.60 -13.31	21.11 0.51 -14.04	18.60 0.43 -12.61	18.92 0.43 -12.97	19.82 0.59 -11.55	21.04 0.78 -10.42	24.24 1.82 0.00	27.31 2.18 0.00	24.86 2.14 0.00	25.49 2.17 0.00	24.71 2.18 0.00	23.49 2.06 0.00	22.78 2.00 0.00	21.98 1.91 0.00	22.11 1.83 0.00	22.79 1.90 0.00	24.84 2.09 0.00	28.81 2.38 0.00	29.28 2.37 0.00	26.05 2.17 0.00	25.02 2.11 0.00	23.90 1.99 0.00	22.98 1.86 0.00	21.58 1.65 0.00
RANKINE____ 23646	10.30 0.54 -2.27	9.50 0.55 -2.39	8.16 0.46 -2.15	8.22 0.49 -2.21	10.28 0.66 -1.94	12.37 0.82 -1.72	24.25 2.02 0.20	26.75 1.81 0.19	24.41 1.84 0.16	25.24 2.07 0.15	24.24 1.87 0.16	23.07 1.78 0.14	22.33 1.68 0.14	21.63 1.69 0.13	21.84 1.68 0.13	22.49 1.73 0.14	24.43 1.84 0.16	28.44 2.22 0.20	29.01 2.31 0.21	25.57 1.86 0.17	24.56 1.81 0.16	23.40 1.64 0.15	22.18 1.20 0.14	20.55 0.78 0.15
RAVENSWOOD_GT2_1 24244	22.10 0.76 -13.85	21.81 0.64 -14.61	19.23 0.55 -13.12	19.56 0.55 -13.49	20.44 0.74 -12.02	21.66 0.98 -10.85	24.65 2.22 0.00	27.79 2.66 0.00	25.39 2.66 0.00	26.03 2.70 0.00	25.25 2.72 0.00	24.01 2.57 0.00	23.28 2.49 0.00	22.46 2.39 0.00	22.58 2.29 0.00	23.27 2.38 0.00	25.34 2.59 0.00	29.41 2.99 0.00	29.84 2.93 0.00	26.55 2.67 0.00	25.52 2.61 0.00	24.38 2.47 0.00	23.47 2.34 0.00	22.00 2.07 0.00
RAVENSWOOD_GT2_2 24245	22.10 0.76 -13.85	21.81 0.64 -14.61	19.23 0.55 -13.12	19.56 0.55 -13.49	20.44 0.74 -12.02	21.66 0.98 -10.85	24.65 2.22 0.00	27.79 2.66 0.00	25.39 2.66 0.00	26.03 2.70 0.00	25.25 2.72 0.00	24.01 2.57 0.00	23.28 2.49 0.00	22.46 2.39 0.00	22.58 2.29 0.00	23.27 2.38 0.00	25.34 2.59 0.00	29.41 2.99 0.00	29.84 2.93 0.00	26.55 2.67 0.00	25.52 2.61 0.00	24.38 2.47 0.00	23.47 2.34 0.00	22.00 2.07 0.00
RAVENSWOOD_GT2_3 24246	22.11 0.76 -13.85	21.81 0.64 -14.61	19.23 0.56 -13.12	19.56 0.55 -13.49	20.45 0.75 -12.02	21.67 0.99 -10.85	24.65 2.22 0.00	27.82 2.69 0.00	25.41 2.68 0.00	26.05 2.73 0.00	25.27 2.75 0.00	24.03 2.59 0.00	23.30 2.51 0.00	22.48 2.41 0.00	22.60 2.31 0.00	23.29 2.40 0.00	25.36 2.62 0.00	29.44 3.01 0.00	29.87 2.96 0.00	26.58 2.70 0.00	25.52 2.61 0.00	24.41 2.50 0.00	23.49 2.37 0.00	22.02 2.09 0.00
RAVENSWOOD_GT2_4 24247	22.11 0.76 -13.85	21.81 0.64 -14.61	19.23 0.56 -13.12	19.56 0.55 -13.49	20.45 0.75 -12.02	21.67 0.99 -10.85	24.65 2.22 0.00	27.82 2.69 0.00	25.41 2.68 0.00	26.05 2.73 0.00	25.27 2.75 0.00	24.03 2.59 0.00	23.30 2.51 0.00	22.48 2.41 0.00	22.60 2.31 0.00	23.29 2.40 0.00	25.36 2.62 0.00	29.44 3.01 0.00	29.87 2.96 0.00	26.58 2.70 0.00	25.52 2.61 0.00	24.41 2.50 0.00	23.49 2.37 0.00	22.02 2.09 0.00
RAVENSWOOD_GT3_1 24248	22.11 0.76 -13.85	21.81 0.64 -14.61	19.23 0.55 -13.12	19.56 0.55 -13.49	20.45 0.75 -12.02	21.66 0.98 -10.85	24.65 2.22 0.00	27.79 2.66 0.00	25.39 2.66 0.00	26.03 2.70 0.00	25.27 2.75 0.00	24.03 2.59 0.00	23.30 2.51 0.00	22.46 2.39 0.00	22.58 2.29 0.00	23.27 2.38 0.00	25.34 2.59 0.00	29.41 2.99 0.00	29.84 2.93 0.00	26.55 2.67 0.00	25.52 2.61 0.00	24.38 2.47 0.00	23.47 2.34 0.00	22.00 2.07 0.00
RAVENSWOOD_GT3_2 24249	22.11 0.76 -13.85	21.81 0.64 -14.61	19.23 0.55 -13.12	19.56 0.55 -13.49	20.45 0.75 -12.02	21.66 0.98 -10.85	24.65 2.22 0.00	27.79 2.66 0.00	25.39 2.66 0.00	26.03 2.70 0.00	25.27 2.75 0.00	24.03 2.59 0.00	23.30 2.51 0.00	22.46 2.39 0.00	22.58 2.29 0.00	23.27 2.38 0.00	25.34 2.59 0.00	29.41 2.99 0.00	29.84 2.93 0.00	26.55 2.67 0.00	25.52 2.61 0.00	24.38 2.47 0.00	23.47 2.34 0.00	22.00 2.07 0.00
RAVENSWOOD_GT3_3 24250	22.11 0.76 -13.85	21.81 0.64 -14.61	19.23 0.55 -13.12	19.56 0.55 -13.49	20.45 0.75 -12.02	21.66 0.98 -10.85	24.65 2.22 0.00	27.82 2.69 0.00	25.39 2.66 0.00	26.05 2.73 0.00	25.27 2.75 0.00	24.03 2.59 0.00	23.30 2.51 0.00	22.46 2.39 0.00	22.58 2.29 0.00	23.27 2.38 0.00	25.36 2.62 0.00	29.41 2.99 0.00	29.84 2.93 0.00	26.58 2.70 0.00	25.52 2.61 0.00	24.38 2.47 0.00	23.49 2.37 0.00	22.00 2.07 0.00
RAVENSWOOD_GT3_4 24251	22.11 0.76 -13.85	21.81 0.64 -14.61	19.23 0.55 -13.12	19.56 0.55 -13.49	20.45 0.75 -12.02	21.66 0.98 -10.85	24.65 2.22 0.00	27.82 2.69 0.00	25.39 2.66 0.00	26.05 2.73 0.00	25.27 2.75 0.00	24.03 2.59 0.00	23.30 2.51 0.00	22.46 2.39 0.00	22.58 2.29 0.00	23.27 2.38 0.00	25.36 2.62 0.00	29.41 2.99 0.00	29.84 2.93 0.00	26.58 2.70 0.00	25.52 2.61 0.00	24.38 2.47 0.00	23.49 2.37 0.00	22.00 2.07 0.00



RAVENSWOOD_GT_1 23729	22.16 0.81 -13.86	21.85 0.68 -14.61	19.26 0.58 -13.12	19.60 0.58 -13.49	20.51 0.80 -12.03	21.72 1.04 -10.85	24.71 2.29 0.00	27.87 2.74 0.00	25.50 2.77 0.00	26.14 2.82 0.00	25.39 2.86 0.00	24.16 2.72 0.00	23.44 2.64 -0.01	22.58 2.51 0.00	22.70 2.41 0.00	23.40 2.51 0.00	25.51 2.75 -0.01	29.54 3.12 0.00	29.97 3.07 0.00	26.69 2.82 0.00	25.66 2.75 0.00	24.55 2.63 -0.01	23.62 2.49 -0.01	22.12 2.19 0.00
RAVENSWOOD_GT_10 24258	22.10 0.76 -13.85	21.81 0.64 -14.61	19.23 0.55 -13.12	19.56 0.55 -13.49	20.44 0.74 -12.02	21.66 0.98 -10.85	24.65 2.22 0.00	27.79 2.66 0.00	25.39 2.66 0.00	26.03 2.70 0.00	25.25 2.72 0.00	24.01 2.57 0.00	23.28 2.49 0.00	22.46 2.39 0.00	22.58 2.29 0.00	23.27 2.38 0.00	25.34 2.59 0.00	29.41 2.99 0.00	29.84 2.93 0.00	26.55 2.67 0.00	25.50 2.59 0.00	24.38 2.47 0.00	23.46 2.34 0.00	22.00 2.07 0.00
RAVENSWOOD_GT_11 24259	22.10 0.76 -13.85	21.81 0.64 -14.61	19.23 0.55 -13.12	19.56 0.55 -13.49	20.44 0.74 -12.02	21.66 0.98 -10.85	24.65 2.22 0.00	27.79 2.66 0.00	25.39 2.66 0.00	26.03 2.70 0.00	25.25 2.72 0.00	24.01 2.57 0.00	23.28 2.49 0.00	22.46 2.39 0.00	22.58 2.29 0.00	23.27 2.38 0.00	25.34 2.59 0.00	29.41 2.99 0.00	29.84 2.93 0.00	26.55 2.67 0.00	25.50 2.59 0.00	24.38 2.47 0.00	23.46 2.34 0.00	22.00 2.07 0.00
RAVENSWOOD_GT_4 24252	22.09 0.75 -13.84	21.81 0.64 -14.61	19.22 0.54 -13.12	19.56 0.54 -13.49	20.43 0.74 -12.01	21.65 0.97 -10.85	24.62 2.20 0.00	27.79 2.66 0.00	25.39 2.66 0.00	26.03 2.70 0.00	25.25 2.72 0.00	23.99 2.55 0.00	23.27 2.49 0.01	22.44 2.37 0.00	22.56 2.27 0.00	23.25 2.36 0.00	25.31 2.57 0.01	29.38 2.96 0.00	29.81 2.91 0.00	26.53 2.65 0.00	25.50 2.59 0.00	24.36 2.45 0.01	23.44 2.32 0.01	21.98 2.05 0.00
RAVENSWOOD_GT_5 24254	22.09 0.75 -13.84	21.81 0.64 -14.61	19.22 0.54 -13.12	19.56 0.54 -13.49	20.43 0.74 -12.01	21.65 0.97 -10.85	24.62 2.20 0.00	27.79 2.66 0.00	25.39 2.66 0.00	26.03 2.70 0.00	25.25 2.72 0.00	23.99 2.55 0.00	23.27 2.49 0.01	22.44 2.37 0.00	22.56 2.27 0.00	23.25 2.36 0.00	25.31 2.57 0.01	29.38 2.96 0.00	29.81 2.91 0.00	26.53 2.65 0.00	25.50 2.59 0.00	24.36 2.45 0.01	23.44 2.32 0.01	21.98 2.05 0.00
RAVENSWOOD_GT_6 24253	22.09 0.75 -13.84	21.81 0.64 -14.61	19.22 0.54 -13.12	19.56 0.54 -13.49	20.43 0.74 -12.01	21.65 0.97 -10.85	24.62 2.20 0.00	27.79 2.66 0.00	25.39 2.66 0.00	26.03 2.70 0.00	25.25 2.72 0.00	23.99 2.55 0.00	23.27 2.49 0.01	22.44 2.37 0.00	22.56 2.27 0.00	23.25 2.36 0.00	25.31 2.57 0.01	29.38 2.96 0.00	29.81 2.91 0.00	26.53 2.65 0.00	25.50 2.59 0.00	24.36 2.45 0.01	23.44 2.32 0.01	21.98 2.05 0.00
RAVENSWOOD_GT_7 24255	22.09 0.75 -13.84	21.81 0.64 -14.61	19.22 0.54 -13.12	19.56 0.54 -13.49	20.43 0.74 -12.01	21.65 0.97 -10.85	24.62 2.20 0.00	27.79 2.66 0.00	25.39 2.66 0.00	26.03 2.70 0.00	25.25 2.72 0.00	23.99 2.55 0.00	23.27 2.49 0.01	22.44 2.37 0.00	22.56 2.27 0.00	23.25 2.36 0.00	25.31 2.57 0.01	29.38 2.96 0.00	29.81 2.91 0.00	26.53 2.65 0.00	25.50 2.59 0.00	24.36 2.45 0.01	23.44 2.32 0.01	21.98 2.05 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	22.10 0.76 -13.85	21.81 0.64 -14.61	19.23 0.55 -13.12	19.56 0.55 -13.49	20.44 0.74 -12.02	21.66 0.98 -10.85	24.65 2.22 0.00	27.79 2.66 0.00	25.39 2.66 0.00	26.03 2.70 0.00	25.25 2.72 0.00	24.01 2.57 0.00	23.28 2.49 0.00	22.46 2.39 0.00	22.58 2.29 0.00	23.27 2.38 0.00	25.34 2.59 0.00	29.41 2.99 0.00	29.84 2.93 0.00	26.55 2.67 0.00	25.50 2.59 0.00	24.38 2.47 0.00	23.46 2.34 0.00	22.00 2.07 0.00
RAVENSWOOD_GT_9 24257	22.10 0.76 -13.85	21.81 0.64 -14.61	19.23 0.55 -13.12	19.56 0.55 -13.49	20.44 0.74 -12.02	21.66 0.98 -10.85	24.65 2.22 0.00	27.79 2.66 0.00	25.39 2.66 0.00	26.03 2.70 0.00	25.25 2.72 0.00	24.01 2.57 0.00	23.28 2.49 0.00	22.46 2.39 0.00	22.58 2.29 0.00	23.27 2.38 0.00	25.34 2.59 0.00	29.41 2.99 0.00	29.84 2.93 0.00	26.55 2.67 0.00	25.50 2.59 0.00	24.38 2.47 0.00	23.46 2.34 0.00	22.00 2.07 0.00
RAVENSWOOD___1 23533	22.15 0.80 -13.86	21.84 0.67 -14.61	19.26 0.58 -13.12	19.60 0.58 -13.49	20.50 0.80 -12.03	21.71 1.03 -10.85	24.71 2.29 0.00	27.87 2.74 0.00	25.48 2.75 0.00	26.12 2.80 0.00	25.39 2.86 0.00	24.14 2.70 0.00	23.41 2.62 -0.01	22.58 2.51 0.00	22.68 2.39 0.00	23.38 2.48 0.00	25.49 2.73 -0.01	29.52 3.09 0.00	29.95 3.04 0.00	26.67 2.79 0.00	25.64 2.73 0.00	24.52 2.61 -0.01	23.60 2.47 -0.01	22.12 2.19 0.00
RAVENSWOOD___2 23534	22.15 0.80 -13.86	21.84 0.67 -14.61	19.26 0.58 -13.12	19.60 0.58 -13.49	20.50 0.79 -12.03	21.71 1.03 -10.85	24.69 2.26 0.00	27.84 2.71 0.00	25.48 2.75 0.00	26.12 2.80 0.00	25.36 2.84 0.00	24.14 2.70 0.00	23.41 2.62 -0.01	22.56 2.49 0.00	22.68 2.39 0.00	23.38 2.48 0.00	25.46 2.71 -0.01	29.52 3.09 0.00	29.95 3.04 0.00	26.67 2.79 0.00	25.64 2.73 0.00	24.52 2.61 -0.01	23.60 2.47 -0.01	22.10 2.17 0.00
RAVENSWOOD___3 23535	22.11 0.76 -13.85	21.81 0.64 -14.61	19.23 0.55 -13.12	19.56 0.55 -13.49	20.45 0.75 -12.02	21.66 0.98 -10.85	24.65 2.22 0.00	27.79 2.66 0.00	25.39 2.66 0.00	26.05 2.73 0.00	25.27 2.75 0.00	24.03 2.59 0.00	23.30 2.51 0.00	22.46 2.39 0.00	22.58 2.29 0.00	23.27 2.38 0.00	25.34 2.59 0.00	29.41 2.99 0.00	29.84 2.93 0.00	26.55 2.67 0.00	25.52 2.61 0.00	24.38 2.47 0.00	23.47 2.34 0.00	22.00 2.07 0.00
RAVENSWOOD___4 23820	22.15 0.80 -13.86	21.84 0.67 -14.61	19.26 0.58 -13.12	19.59 0.57 -13.49	20.50 0.79 -12.03	21.71 1.03 -10.85	24.69 2.26 0.00	27.84 2.71 0.00	25.48 2.75 0.00	26.12 2.80 0.00	25.36 2.84 0.00	24.11 2.68 0.00	23.41 2.62 -0.01	22.56 2.49 0.00	22.68 2.39 0.00	23.38 2.48 0.00	25.46 2.71 -0.01	29.52 3.09 0.00	29.92 3.01 0.00	26.67 2.79 0.00	25.61 2.70 0.00	24.50 2.58 -0.01	23.58 2.45 -0.01	22.10 2.17 0.00
RCPI_TRUST___DRP 24196	22.10 0.76 -13.85	21.80 0.64 -14.61	19.23 0.55 -13.12	19.57 0.55 -13.49	20.45 0.75 -12.02	21.67 0.99 -10.84	24.67 2.24 0.00	27.84 2.71 0.00	25.43 2.70 0.00	26.10 2.77 0.00	25.32 2.79 0.00	24.07 2.64 0.00	23.34 2.56 0.00	22.50 2.43 0.00	22.62 2.33 0.00	23.31 2.42 0.00	25.39 2.64 0.00	29.46 3.04 0.00	29.89 2.99 0.00	26.60 2.72 0.00	25.55 2.63 0.00	24.41 2.50 0.00	23.51 2.39 0.00	22.02 2.09 0.00
RENSSELAER___COGEN 23796	26.33 0.41 -18.42	26.36 0.37 -19.43	23.31 0.31 -17.45	23.78 0.31 -17.94	24.09 0.43 -15.99	24.81 0.55 -14.42	23.82 1.39 0.00	26.76 1.63 0.00	23.80 1.07 0.00	24.35 1.03 0.00	23.61 1.08 0.00	22.64 1.20 0.00	21.97 1.18 0.00	21.18 1.10 0.00	21.36 1.07 0.00	22.02 1.13 0.00	23.80 1.05 0.00	27.51 1.08 0.00	28.01 1.10 0.00	24.90 1.03 0.00	23.97 1.05 0.00	23.07 1.16 0.00	22.16 1.03 0.00	20.84 0.92 0.00

REVERE_CPPR_DRP 24186	8.13 0.22 -0.42	7.12 0.14 -0.43	6.08 0.13 -0.39	6.03 0.11 -0.39	8.05 0.18 -0.20	10.09 0.25 -0.01	21.97 0.74 1.19	25.09 1.10 1.14	22.75 1.00 0.98	23.38 1.07 1.02	22.40 0.83 0.96	21.32 0.77 0.89	20.69 0.75 0.84	20.04 0.76 0.79	20.37 0.89 0.81	20.85 0.81 0.86	22.72 0.96 0.99	26.42 1.24 1.25	26.97 1.34 1.28	23.93 1.12 1.07	22.92 1.01 1.00	21.88 0.90 0.93	21.07 0.82 0.88	19.70 0.70 0.92
RIVERBAY____ 323610	22.19 0.84 -13.86	21.86 0.69 -14.61	19.27 0.59 -13.12	19.62 0.61 -13.49	20.54 0.84 -12.03	21.76 1.08 -10.85	24.69 2.26 0.00	27.74 2.61 0.00	25.43 2.70 0.00	26.05 2.73 0.00	25.34 2.82 0.00	24.11 2.68 0.00	23.39 2.60 -0.01	22.54 2.47 0.00	22.68 2.39 0.00	23.36 2.46 0.00	25.46 2.71 -0.01	29.38 2.96 0.00	29.81 2.91 0.00	26.62 2.74 0.00	25.66 2.75 0.00	24.54 2.63 -0.01	23.64 2.51 -0.01	22.14 2.21 0.00
ROCHESTER_9_IC 23652	9.40 0.23 -1.68	8.58 0.26 -1.77	7.35 0.21 -1.59	7.37 0.22 -1.63	9.39 0.29 -1.43	11.45 0.36 -1.26	23.11 0.90 0.21	25.75 0.83 0.20	23.55 1.00 0.17	24.28 1.14 0.18	23.34 0.99 0.17	22.24 0.97 0.16	21.51 0.87 0.15	20.81 0.88 0.14	21.02 0.87 0.14	21.62 0.88 0.15	23.51 0.93 0.17	27.45 1.24 0.22	27.95 1.26 0.23	24.64 0.96 0.19	23.65 0.92 0.18	22.55 0.81 0.16	21.51 0.55 0.16	20.02 0.26 0.16
ROSETON____1 23587	21.82 0.61 -13.71	21.55 0.52 -14.46	18.99 0.45 -12.99	19.33 0.45 -13.35	20.19 0.61 -11.90	21.38 0.81 -10.74	24.29 1.86 0.00	27.36 2.24 0.00	24.89 2.16 0.00	25.54 2.22 0.00	24.76 2.23 0.00	23.54 2.10 0.00	22.80 2.02 0.00	22.00 1.93 0.00	22.13 1.85 0.00	22.81 1.92 0.00	24.87 2.12 0.00	28.86 2.43 0.00	29.33 2.42 0.00	26.07 2.20 0.00	25.04 2.13 0.00	23.95 2.04 0.00	23.02 1.90 0.00	21.62 1.69 0.00
ROSETON____2 23588	21.82 0.61 -13.71	21.55 0.52 -14.46	18.99 0.45 -12.99	19.33 0.45 -13.35	20.19 0.61 -11.90	21.38 0.81 -10.74	24.29 1.86 0.00	27.36 2.24 0.00	24.89 2.16 0.00	25.54 2.22 0.00	24.76 2.23 0.00	23.54 2.10 0.00	22.80 2.02 0.00	22.00 1.93 0.00	22.13 1.85 0.00	22.81 1.92 0.00	24.87 2.12 0.00	28.86 2.43 0.00	29.33 2.42 0.00	26.07 2.20 0.00	25.04 2.13 0.00	23.95 2.04 0.00	23.02 1.90 0.00	21.62 1.69 0.00
RUSSELL____1 23602	9.43 0.26 -1.68	8.61 0.28 -1.77	7.37 0.23 -1.59	7.39 0.24 -1.63	9.43 0.32 -1.43	11.50 0.41 -1.26	23.25 1.03 0.21	25.90 0.98 0.20	23.69 1.14 0.17	24.45 1.31 0.18	23.50 1.15 0.17	22.37 1.09 0.16	21.65 1.02 0.15	20.94 1.00 0.14	21.16 1.01 0.14	21.74 1.00 0.15	23.67 1.09 0.17	27.63 1.43 0.22	28.13 1.45 0.23	24.83 1.15 0.19	23.81 1.08 0.18	22.71 0.96 0.16	21.64 0.68 0.16	20.12 0.36 0.16
RUSSELL____2 23532	9.43 0.26 -1.68	8.61 0.28 -1.77	7.37 0.23 -1.59	7.39 0.24 -1.63	9.43 0.32 -1.43	11.50 0.41 -1.26	23.25 1.03 0.21	25.90 0.98 0.20	23.69 1.14 0.17	24.45 1.31 0.18	23.50 1.15 0.17	22.37 1.09 0.16	21.65 1.02 0.15	20.94 1.00 0.14	21.16 1.01 0.14	21.74 1.00 0.15	23.67 1.09 0.17	27.63 1.43 0.22	28.13 1.45 0.23	24.83 1.15 0.19	23.81 1.08 0.18	22.71 0.96 0.16	21.64 0.68 0.16	20.12 0.36 0.16
RUSSELL____3 23549	9.43 0.26 -1.68	8.61 0.28 -1.77	7.37 0.23 -1.59	7.39 0.24 -1.63	9.43 0.32 -1.43	11.50 0.41 -1.26	23.25 1.03 0.21	25.90 0.98 0.20	23.69 1.14 0.17	24.45 1.31 0.18	23.50 1.15 0.17	22.37 1.09 0.16	21.65 1.02 0.15	20.94 1.00 0.14	21.16 1.01 0.14	21.74 1.00 0.15	23.67 1.09 0.17	27.63 1.43 0.22	28.13 1.45 0.23	24.83 1.15 0.19	23.81 1.08 0.18	22.71 0.96 0.16	21.64 0.68 0.16	20.12 0.36 0.16
RUSSELL____4 23556	9.43 0.26 -1.68	8.61 0.28 -1.77	7.37 0.23 -1.59	7.39 0.24 -1.63	9.43 0.32 -1.43	11.50 0.41 -1.26	23.25 1.03 0.21	25.90 0.98 0.20	23.69 1.14 0.17	24.45 1.31 0.18	23.50 1.15 0.17	22.37 1.09 0.16	21.65 1.02 0.15	20.94 1.00 0.14	21.16 1.01 0.14	21.74 1.00 0.15	23.67 1.09 0.17	27.63 1.43 0.22	28.13 1.45 0.23	24.83 1.15 0.19	23.81 1.08 0.18	22.71 0.96 0.16	21.64 0.68 0.16	20.12 0.36 0.16
RUSSELL____STATION 23914	9.43 0.26 -1.68	8.61 0.28 -1.77	7.37 0.23 -1.59	7.39 0.24 -1.63	9.43 0.32 -1.43	11.50 0.41 -1.26	23.25 1.03 0.21	25.90 0.98 0.20	23.69 1.14 0.17	24.45 1.31 0.18	23.50 1.15 0.17	22.37 1.09 0.16	21.65 1.02 0.15	20.94 1.00 0.14	21.16 1.01 0.14	21.74 1.00 0.15	23.67 1.09 0.17	27.63 1.43 0.22	28.13 1.45 0.23	24.83 1.15 0.19	23.81 1.08 0.18	22.71 0.96 0.16	21.64 0.68 0.16	20.12 0.36 0.16
S SALMON____HYD 24043	8.40 -0.04 -0.95	7.47 -0.07 -0.98	6.40 -0.05 -0.89	6.37 -0.06 -0.90	8.24 -0.07 -0.63	10.12 -0.10 -0.39	20.87 -0.22 1.33	23.62 -0.23 1.28	21.43 -0.20 1.09	22.02 -0.16 1.14	21.20 -0.25 1.08	20.19 -0.26 0.99	19.66 -0.19 0.94	19.03 -0.16 0.89	19.30 -0.08 0.90	19.81 -0.12 0.96	21.51 -0.14 1.10	24.93 -0.11 1.39	25.42 -0.05 1.43	22.56 -0.12 1.20	21.63 -0.16 1.12	20.71 -0.15 1.04	20.06 -0.08 0.98	18.84 -0.06 1.03
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	10.08 0.40 -2.18	9.29 0.44 -2.29	7.98 0.36 -2.06	8.03 0.39 -2.12	10.06 0.52 -1.86	12.11 0.63 -1.65	23.75 1.53 0.20	26.17 1.23 0.19	23.89 1.32 0.16	24.69 1.52 0.15	23.72 1.35 0.16	22.60 1.31 0.14	21.85 1.21 0.14	21.17 1.22 0.13	21.40 1.24 0.13	22.03 1.27 0.14	23.91 1.32 0.16	27.83 1.61 0.21	28.39 1.70 0.21	25.01 1.31 0.18	24.03 1.28 0.16	22.92 1.16 0.15	21.74 0.76 0.14	20.14 0.36 0.15
SELKIRK____I 23801	26.02 0.40 -18.13	26.04 0.35 -19.13	23.03 0.30 -17.18	23.48 0.30 -17.66	23.83 0.41 -15.74	24.56 0.53 -14.20	23.73 1.30 0.00	26.66 1.53 0.00	23.84 1.11 0.00	24.42 1.10 0.00	23.65 1.13 0.00	22.61 1.18 0.00	21.95 1.16 0.00	21.18 1.10 0.00	21.34 1.05 0.00	22.00 1.11 0.00	23.84 1.09 0.00	27.62 1.19 0.00	28.12 1.21 0.00	24.98 1.10 0.00	24.01 1.10 0.00	23.07 1.16 0.00	22.16 1.03 0.00	20.86 0.94 0.00
SELKIRK____II 23799	26.04 0.39 -18.15	26.06 0.35 -19.15	23.05 0.29 -17.20	23.50 0.30 -17.68	23.85 0.41 -15.75	24.57 0.52 -14.21	23.73 1.30 0.00	26.63 1.51 0.00	23.84 1.11 0.00	24.40 1.07 0.00	23.65 1.13 0.00	22.61 1.18 0.00	21.95 1.16 0.00	21.16 1.08 0.00	21.34 1.05 0.00	22.00 1.11 0.00	23.84 1.09 0.00	27.62 1.19 0.00	28.09 1.18 0.00	24.98 1.10 0.00	24.01 1.10 0.00	23.05 1.14 0.00	22.16 1.03 0.00	20.84 0.92 0.00
SENECA OSWGO____HYD 24041	8.62 0.00 -1.12	7.74 0.00 -1.18	6.62 0.00 -1.06	6.61 0.00 -1.09	8.59 0.00 -0.91	10.60 0.01 -0.76	22.00 0.02 0.45	24.59 -0.10 0.43	22.29 -0.07 0.37	22.89 -0.05 0.39	22.09 -0.07 0.36	20.99 -0.11 0.34	20.36 -0.10 0.32	19.69 -0.08 0.30	19.94 -0.04 0.31	20.55 -0.02 0.32	22.38 0.00 0.37	25.98 0.03 0.47	26.45 0.03 0.48	23.47 0.00 0.40	22.49 -0.05 0.38	21.49 -0.07 0.35	20.75 -0.04 0.33	19.58 0.00 0.35

SENECA___ENERGY 23797	9.40 0.10 -1.81	8.58 0.11 -1.90	7.36 0.09 -1.71	7.38 0.09 -1.76	9.35 0.14 -1.53	11.37 0.20 -1.34	22.72 0.56 0.27	25.37 0.50 0.26	23.05 0.54 0.22	23.70 0.61 0.23	22.81 0.49 0.21	21.69 0.45 0.20	21.01 0.42 0.19	20.32 0.42 0.18	20.59 0.49 0.18	21.22 0.52 0.19	23.12 0.59 0.22	26.89 0.74 0.28	27.40 0.78 0.29	24.26 0.62 0.24	23.22 0.53 0.22	22.14 0.44 0.21	21.22 0.30 0.20	19.90 0.18 0.21
SHOEMAKER___GT 23640	20.65 0.52 -12.63	20.34 0.45 -13.33	17.91 0.38 -11.97	18.21 0.38 -12.31	19.17 0.52 -10.97	20.42 0.69 -9.89	24.06 1.64 0.00	27.03 1.91 0.00	24.55 1.82 0.00	25.16 1.84 0.00	24.37 1.85 0.00	23.17 1.74 0.00	22.45 1.66 0.00	21.68 1.61 0.00	21.83 1.54 0.00	22.50 1.61 0.00	24.52 1.78 0.00	28.46 2.03 0.00	28.95 2.04 0.00	25.74 1.86 0.00	24.72 1.81 0.00	23.62 1.71 0.00	22.71 1.58 0.00	21.38 1.45 0.00
SHOREHAM_IC_1 23715	23.96 1.20 -15.26	22.20 1.03 -14.61	21.22 0.88 -14.78	20.33 0.88 -13.93	22.29 1.21 -13.40	24.89 1.56 -13.49	35.79 3.68 -9.69	37.42 4.37 -7.92	37.30 4.23 -10.35	34.65 4.13 -7.20	31.19 3.92 -4.75	31.23 3.77 -6.02	30.96 3.62 -6.55	31.01 3.51 -7.43	31.92 3.53 -8.10	33.30 3.72 -8.69	39.56 4.28 -12.54	44.37 4.97 -12.98	44.02 5.00 -12.11	40.87 4.49 -12.51	36.98 4.19 -9.88	33.49 3.97 -7.61	31.98 3.82 -7.04	29.34 3.41 -6.01
SHOREHAM_IC_2 23716	23.96 1.20 -15.26	22.20 1.03 -14.61	21.22 0.88 -14.78	20.33 0.88 -13.93	22.29 1.21 -13.40	24.89 1.56 -13.49	35.79 3.68 -9.69	37.42 4.37 -7.92	37.30 4.23 -10.35	34.65 4.13 -7.20	31.19 3.92 -4.75	31.23 3.77 -6.02	30.96 3.62 -6.55	31.01 3.51 -7.43	31.92 3.53 -8.10	33.30 3.72 -8.69	39.56 4.28 -12.54	44.37 4.97 -12.98	44.02 5.00 -12.11	40.87 4.49 -12.51	36.98 4.19 -9.88	33.49 3.97 -7.61	31.98 3.82 -7.04	29.34 3.41 -6.01
SISSONVILLE___ 23735	6.89 -0.61 0.00	5.72 -0.66 0.19	4.92 -0.56 0.08	4.76 -0.56 0.20	5.19 -0.77 1.72	5.57 -1.02 3.24	8.06 -2.26 12.10	11.29 -2.21 11.62	10.58 -2.20 9.95	10.81 -2.15 10.37	10.40 -2.34 9.79	10.14 -2.27 9.02	10.04 -2.18 8.56	9.95 -2.07 8.06	10.14 -1.93 8.22	10.01 -2.17 8.71	10.43 -2.27 10.04	11.37 -2.38 12.68	11.54 -2.34 13.02	10.87 -2.13 10.88	10.66 -2.06 10.19	10.70 -1.73 9.48	10.59 -1.61 8.93	9.09 -1.47 9.37
SITHE_IND_GS1 24169	8.31 -0.10 -0.91	7.44 -0.08 -0.96	6.35 -0.07 -0.86	6.34 -0.07 -0.88	8.35 -0.09 -0.76	10.38 -0.12 -0.67	21.86 -0.38 0.18	24.38 -0.58 0.17	22.08 -0.50 0.15	22.68 -0.49 0.15	21.86 -0.52 0.15	20.81 -0.49 0.13	20.16 -0.50 0.13	19.49 -0.46 0.12	19.72 -0.45 0.12	20.30 -0.46 0.13	22.12 -0.48 0.15	25.71 -0.53 0.19	26.18 -0.54 0.19	23.21 -0.50 0.16	22.26 -0.50 0.15	21.27 -0.50 0.14	20.59 -0.40 0.13	19.49 -0.30 0.14
SITHE_IND_GS2 24170	8.31 -0.10 -0.91	7.44 -0.08 -0.96	6.35 -0.07 -0.86	6.34 -0.07 -0.88	8.35 -0.09 -0.76	10.38 -0.12 -0.67	21.86 -0.38 0.18	24.38 -0.58 0.17	22.08 -0.50 0.15	22.68 -0.49 0.15	21.86 -0.52 0.15	20.81 -0.49 0.13	20.16 -0.50 0.13	19.49 -0.46 0.12	19.72 -0.45 0.12	20.30 -0.46 0.13	22.12 -0.48 0.15	25.71 -0.53 0.19	26.18 -0.54 0.19	23.21 -0.50 0.16	22.26 -0.50 0.15	21.27 -0.50 0.14	20.59 -0.40 0.13	19.49 -0.30 0.14
SITHE_IND_GS3 24171	8.31 -0.10 -0.91	7.44 -0.08 -0.96	6.35 -0.07 -0.86	6.34 -0.07 -0.88	8.35 -0.09 -0.76	10.38 -0.12 -0.67	21.86 -0.38 0.18	24.38 -0.58 0.17	22.08 -0.50 0.15	22.68 -0.49 0.15	21.86 -0.52 0.15	20.81 -0.49 0.13	20.16 -0.50 0.13	19.49 -0.46 0.12	19.72 -0.45 0.12	20.30 -0.46 0.13	22.12 -0.48 0.15	25.71 -0.53 0.19	26.18 -0.54 0.19	23.21 -0.50 0.16	22.26 -0.50 0.15	21.27 -0.50 0.14	20.59 -0.40 0.13	19.49 -0.30 0.14
SITHE_IND_GS4 24172	8.31 -0.10 -0.91	7.44 -0.08 -0.96	6.35 -0.07 -0.86	6.34 -0.07 -0.88	8.35 -0.09 -0.76	10.38 -0.12 -0.67	21.86 -0.38 0.18	24.38 -0.58 0.17	22.08 -0.50 0.15	22.68 -0.49 0.15	21.86 -0.52 0.15	20.81 -0.49 0.13	20.16 -0.50 0.13	19.49 -0.46 0.12	19.72 -0.45 0.12	20.30 -0.46 0.13	22.12 -0.48 0.15	25.71 -0.53 0.19	26.18 -0.54 0.19	23.21 -0.50 0.16	22.26 -0.50 0.15	21.27 -0.50 0.14	20.59 -0.40 0.13	19.49 -0.30 0.14
SITHE___BATAVIA 24024	9.90 0.46 -1.94	9.09 0.49 -2.04	7.79 0.39 -1.84	7.83 0.42 -1.89	9.90 0.57 -1.66	12.02 0.72 -1.46	24.02 1.79 0.20	26.64 1.71 0.19	24.38 1.82 0.16	25.18 2.03 0.17	24.19 1.82 0.16	23.02 1.74 0.15	22.31 1.66 0.14	21.59 1.65 0.13	21.84 1.68 0.14	22.42 1.67 0.14	24.33 1.75 0.17	28.43 2.22 0.21	28.98 2.29 0.22	25.51 1.81 0.18	24.48 1.74 0.17	23.31 1.56 0.16	22.09 1.12 0.15	20.43 0.66 0.16
SITHE___INDEPEND 23800	8.31 -0.10 -0.91	7.44 -0.08 -0.96	6.35 -0.07 -0.86	6.34 -0.07 -0.88	8.35 -0.09 -0.76	10.38 -0.12 -0.67	21.86 -0.38 0.18	24.38 -0.58 0.17	22.08 -0.50 0.15	22.68 -0.49 0.15	21.86 -0.52 0.15	20.81 -0.49 0.13	20.16 -0.50 0.13	19.49 -0.46 0.12	19.72 -0.45 0.12	20.30 -0.46 0.13	22.12 -0.48 0.15	25.71 -0.53 0.19	26.18 -0.54 0.19	23.21 -0.50 0.16	22.26 -0.50 0.15	21.27 -0.50 0.14	20.59 -0.40 0.13	19.49 -0.30 0.14
SITHE___MASSENA 23902	7.01 -0.49 0.00	5.83 -0.50 0.22	5.03 -0.43 0.10	4.86 -0.43 0.23	5.03 -0.59 2.06	5.15 -0.80 3.88	6.08 -1.82 14.53	9.29 -1.88 13.95	9.13 -1.66 11.94	9.25 -1.63 12.44	9.04 -1.73 11.75	8.94 -1.67 10.82	8.89 -1.62 10.27	8.86 -1.55 9.67	8.96 -1.46 9.87	8.81 -1.63 10.45	8.96 -1.71 12.08	9.35 -1.82 15.25	9.44 -1.80 15.67	9.16 -1.62 13.09	9.09 -1.56 12.26	9.02 -1.49 11.40	9.01 -1.37 10.74	7.43 -1.24 11.27
SITHE___OGDNSBRG 24021	6.97 -0.52 0.00	5.78 -0.58 0.20	4.98 -0.49 0.09	4.82 -0.50 0.21	5.15 -0.68 1.85	5.45 -0.89 3.49	7.43 -1.95 13.04	10.74 -1.86 12.53	10.28 -1.73 10.72	10.47 -1.68 11.17	10.08 -1.89 10.55	9.87 -1.84 9.72	9.79 -1.77 9.23	9.72 -1.67 8.68	9.92 -1.50 8.86	9.75 -1.75 9.38	10.10 -1.82 10.83	10.92 -1.82 13.68	11.08 -1.78 14.05	10.51 -1.62 11.74	10.31 -1.60 11.00	10.24 -1.45 10.22	10.14 -1.35 9.63	8.59 -1.24 10.10
SITHE___STERLING 23777	8.30 0.22 -0.58	7.32 0.16 -0.60	6.24 0.14 -0.54	6.21 0.14 -0.55	8.26 0.20 -0.38	10.34 0.27 -0.23	22.37 0.78 0.84	25.38 1.06 0.80	23.02 0.98 0.69	23.63 1.03 0.71	22.71 0.86 0.67	21.61 0.79 0.62	20.94 0.75 0.59	20.28 0.76 0.56	20.57 0.85 0.57	21.11 0.81 0.60	22.99 0.93 0.69	26.74 1.19 0.87	27.28 1.26 0.90	24.18 1.05 0.75	23.17 0.96 0.70	22.11 0.85 0.65	21.29 0.78 0.61	19.96 0.68 0.64
SOUTH CAIRO___GT 23612	23.79 0.64 -15.66	23.64 0.56 -16.52	20.87 0.48 -14.84	21.26 0.48 -15.26	21.92 0.64 -13.59	22.98 0.89 -12.26	24.71 2.29 0.00	27.46 2.34 0.00	24.57 1.84 0.00	25.12 1.80 0.00	24.37 1.85 0.00	23.15 1.72 0.00	22.39 1.60 0.00	21.64 1.57 0.00	21.79 1.50 0.00	22.52 1.63 0.00	24.50 1.75 0.00	28.49 2.06 0.00	29.11 2.21 0.00	25.79 1.91 0.00	24.79 1.88 0.00	23.73 1.82 0.00	22.77 1.65 0.00	21.64 1.71 0.00

SOUTH HAMPTN___IC 23720	24.14 1.38 -15.26	22.35 1.18 -14.61	21.35 1.01 -14.78	20.46 1.01 -13.93	22.46 1.38 -13.40	25.12 1.80 -13.49	36.38 4.26 -9.69	38.13 5.08 -7.92	37.95 4.86 -10.35	35.33 4.80 -7.20	31.85 4.57 -4.75	31.83 4.37 -6.02	31.54 4.20 -6.56	31.58 4.07 -7.43	32.49 4.10 -8.10	33.90 4.32 -8.69	40.30 5.00 -12.54	45.25 5.84 -12.98	44.88 5.87 -12.11	41.66 5.28 -12.51	37.72 4.93 -9.88	34.14 4.62 -7.61	32.62 4.46 -7.04	29.86 3.93 -6.01
SOUTHOLD___IC 23719	24.31 1.55 -15.26	22.50 1.33 -14.61	21.47 1.13 -14.78	20.58 1.13 -13.93	22.63 1.55 -13.40	25.36 2.04 -13.49	36.96 4.84 -9.69	38.83 5.78 -7.92	38.60 5.52 -10.35	35.96 5.44 -7.20	32.43 5.16 -4.75	32.38 4.93 -6.02	32.08 4.74 -6.56	32.10 4.60 -7.43	33.02 4.63 -8.10	34.47 4.89 -8.69	41.00 5.71 -12.54	46.07 6.66 -12.98	45.77 6.75 -12.11	42.45 6.07 -12.51	38.40 5.61 -9.88	34.82 5.30 -7.61	33.21 5.05 -7.04	30.38 4.44 -6.01
ST LAWRENCE____ 23600	7.00 -0.49 0.00	5.86 -0.47 0.23	5.05 -0.40 0.11	4.88 -0.40 0.25	4.97 -0.55 2.16	5.05 -0.72 4.07	5.55 -1.66 15.21	8.71 -1.81 14.61	8.61 -1.61 12.50	8.66 -1.63 13.03	8.60 -1.62 12.30	8.54 -1.56 11.34	8.53 -1.50 10.76	8.50 -1.45 10.13	8.53 -1.42 10.34	8.42 -1.52 10.94	8.62 -1.64 12.49	8.83 -1.82 15.78	8.87 -1.83 16.20	8.72 -1.62 13.54	8.67 -1.56 12.68	8.63 -1.49 11.79	8.62 -1.39 11.11	7.00 -1.28 11.65
STATION 5_MISC_HYD 23604	9.40 0.23 -1.68	8.58 0.26 -1.77	7.35 0.21 -1.59	7.37 0.22 -1.63	9.39 0.29 -1.43	11.45 0.36 -1.26	23.11 0.90 0.21	25.75 0.83 0.20	23.55 1.00 0.17	24.28 1.14 0.18	23.34 0.99 0.17	22.24 0.97 0.16	21.51 0.87 0.15	20.81 0.88 0.14	21.02 0.87 0.14	21.62 0.88 0.15	23.51 0.93 0.17	27.45 1.24 0.22	27.95 1.26 0.23	24.64 0.96 0.19	23.65 0.92 0.18	22.55 0.81 0.16	21.51 0.55 0.16	20.02 0.26 0.16
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	9.41 0.23 -1.68	8.57 0.24 -1.77	7.34 0.19 -1.59	7.36 0.20 -1.63	9.38 0.28 -1.43	11.45 0.36 -1.26	23.16 0.96 0.23	25.86 0.95 0.22	23.54 1.00 0.19	24.25 1.12 0.20	23.31 0.97 0.19	22.19 0.92 0.17	21.46 0.83 0.16	20.76 0.84 0.15	21.07 0.93 0.16	21.67 0.94 0.16	23.58 1.02 0.19	27.51 1.32 0.24	28.01 1.34 0.25	24.75 1.08 0.21	23.73 1.01 0.19	22.61 0.88 0.18	21.59 0.63 0.17	20.17 0.42 0.18
STA_56_34_KV_BUS2_REV_LBMP_B 345033	9.31 0.16 -1.66	8.50 0.19 -1.75	7.28 0.15 -1.57	7.30 0.16 -1.61	9.30 0.21 -1.41	11.35 0.27 -1.24	22.91 0.70 0.21	25.52 0.60 0.20	23.28 0.73 0.17	24.00 0.86 0.18	23.10 0.74 0.17	21.98 0.71 0.16	21.28 0.65 0.15	20.57 0.64 0.14	20.83 0.69 0.14	21.43 0.69 0.15	23.30 0.73 0.18	27.18 0.98 0.22	27.68 1.00 0.23	24.43 0.74 0.19	23.45 0.71 0.18	22.33 0.59 0.17	21.32 0.36 0.16	19.88 0.12 0.16
STEEL___WIND 323596	10.31 0.55 -2.27	9.52 0.56 -2.39	8.17 0.47 -2.15	8.22 0.49 -2.21	10.29 0.67 -1.94	12.39 0.84 -1.72	24.29 2.06 0.20	26.80 1.86 0.19	24.45 1.89 0.16	25.29 2.12 0.15	24.28 1.91 0.16	23.11 1.82 0.14	22.38 1.72 0.14	21.67 1.73 0.13	21.88 1.72 0.13	22.53 1.77 0.14	24.48 1.89 0.16	28.49 2.27 0.20	29.07 2.37 0.21	25.59 1.89 0.17	24.60 1.86 0.16	23.42 1.66 0.15	22.23 1.25 0.14	20.60 0.82 0.15
STEBEN_REC_LFGE 323667	10.81 0.55 -2.77	10.01 0.53 -2.92	8.62 0.44 -2.62	8.68 0.46 -2.69	10.68 0.63 -2.37	12.77 0.83 -2.11	24.48 2.26 0.21	27.16 2.24 0.20	24.81 2.25 0.17	25.62 2.47 0.18	24.52 2.16 0.17	23.29 2.01 0.16	22.53 1.89 0.15	21.84 1.91 0.14	22.13 1.99 0.14	22.81 2.07 0.15	24.87 2.30 0.17	29.01 2.80 0.22	29.67 2.99 0.23	26.17 2.48 0.19	25.10 2.36 0.18	23.91 2.17 0.16	22.70 1.73 0.15	21.10 1.34 0.16
STONY___BROOK 24151	23.89 1.13 -15.26	22.14 0.97 -14.61	21.16 0.83 -14.78	20.28 0.82 -13.93	22.21 1.14 -13.40	24.80 1.47 -13.49	35.55 3.43 -9.69	37.13 4.10 -7.91	37.03 3.98 -10.32	34.49 3.99 -7.18	31.07 3.81 -4.74	31.06 3.62 -6.00	30.82 3.49 -6.54	30.84 3.35 -7.41	31.72 3.33 -8.10	33.09 3.51 -8.69	39.31 4.03 -12.53	44.08 4.68 -12.98	43.69 4.68 -12.10	40.59 4.20 -12.51	36.73 3.94 -9.87	33.23 3.70 -7.61	31.73 3.59 -7.02	29.12 3.21 -5.99
STURGEON_POOL_HYD 23609	22.71 0.53 -14.69	22.52 0.47 -15.49	19.87 0.40 -13.91	20.23 0.40 -14.31	20.96 0.54 -12.75	22.04 0.71 -11.50	24.11 1.68 0.00	27.03 1.91 0.00	24.52 1.80 0.00	25.14 1.82 0.00	24.35 1.82 0.00	23.13 1.69 0.00	22.43 1.64 0.00	21.64 1.57 0.00	21.79 1.50 0.00	22.46 1.57 0.00	24.48 1.73 0.00	28.43 2.01 0.00	28.93 2.02 0.00	25.72 1.84 0.00	24.70 1.79 0.00	23.60 1.69 0.00	22.71 1.58 0.00	21.40 1.47 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	20.97 0.57 -12.90	20.66 0.49 -13.61	18.20 0.42 -12.22	18.51 0.41 -12.57	19.45 0.57 -11.20	20.69 0.75 -10.11	24.18 1.75 0.00	27.21 2.08 0.00	24.75 2.02 0.00	25.38 2.05 0.00	24.58 2.05 0.00	23.37 1.93 0.00	22.66 1.87 0.00	21.86 1.79 0.00	21.99 1.70 0.00	22.67 1.77 0.00	24.71 1.96 0.00	28.67 2.24 0.00	29.14 2.23 0.00	25.93 2.05 0.00	24.90 1.99 0.00	23.79 1.88 0.00	22.87 1.75 0.00	21.50 1.57 0.00
SYNERGY___BIOGAS 323694	9.90 0.46 -1.94	9.09 0.49 -2.04	7.79 0.39 -1.84	7.83 0.42 -1.89	9.90 0.57 -1.66	12.02 0.72 -1.46	24.02 1.79 0.20	26.64 1.71 0.19	24.38 1.82 0.16	25.18 2.03 0.17	24.19 1.82 0.16	23.02 1.74 0.15	22.31 1.66 0.14	21.59 1.65 0.13	21.84 1.68 0.14	22.42 1.67 0.14	24.33 1.75 0.17	28.43 2.22 0.21	28.98 2.29 0.22	25.51 1.81 0.18	24.48 1.74 0.17	23.31 1.56 0.16	22.09 1.12 0.15	20.43 0.66 0.16
SYRACUSE___ENERGY_ST1 323597	9.11 0.10 -1.51	8.24 0.10 -1.58	7.06 0.08 -1.43	7.06 0.08 -1.46	9.05 0.11 -1.26	11.08 0.15 -1.09	22.49 0.38 0.32	25.12 0.30 0.31	22.78 0.32 0.26	23.42 0.37 0.27	22.56 0.29 0.26	21.45 0.26 0.24	20.79 0.23 0.23	20.10 0.24 0.21	20.38 0.30 0.22	20.99 0.33 0.23	22.87 0.39 0.27	26.57 0.48 0.34	27.07 0.51 0.34	24.00 0.41 0.29	22.99 0.34 0.27	21.94 0.28 0.25	21.16 0.27 0.24	19.94 0.26 0.25
SYRACUSE___ENERGY_ST2 323598	9.11 0.10 -1.51	8.24 0.10 -1.58	7.06 0.08 -1.43	7.06 0.08 -1.46	9.05 0.11 -1.26	11.08 0.15 -1.09	22.49 0.38 0.32	25.12 0.30 0.31	22.78 0.32 0.26	23.42 0.37 0.27	22.56 0.29 0.26	21.45 0.26 0.24	20.79 0.23 0.23	20.10 0.24 0.21	20.38 0.30 0.22	20.99 0.33 0.23	22.87 0.39 0.27	26.57 0.48 0.34	27.07 0.51 0.34	24.00 0.41 0.29	22.99 0.34 0.27	21.94 0.28 0.25	21.16 0.27 0.24	19.94 0.26 0.25
SYRACUSE___POWER 24017	9.13 0.10 -1.53	8.27 0.10 -1.61	7.08 0.08 -1.45	7.09 0.08 -1.49	9.07 0.12 -1.28	11.10 0.16 -1.11	22.46 0.38 0.35	25.14 0.35 0.33	22.80 0.36 0.29	23.42 0.40 0.30	22.58 0.34 0.28	21.45 0.28 0.26	20.81 0.27 0.25	20.12 0.28 0.23	20.38 0.32 0.24	21.00 0.35 0.25	22.87 0.41 0.29	26.56 0.50 0.36	27.04 0.51 0.37	24.00 0.43 0.31	22.98 0.37 0.29	21.94 0.31 0.27	21.14 0.27 0.26	19.94 0.28 0.27

TRIGEN___CC 323695	23.60 0.85 -15.26	21.90 0.73 -14.61	20.32 0.62 -14.14	19.91 0.62 -13.76	21.40 0.85 -12.87	24.43 1.11 -13.48	34.63 2.51 -9.69	33.84 2.96 -5.75	32.00 2.95 -6.32	30.73 3.01 -4.40	28.70 2.88 -3.29	28.22 2.74 -4.04	27.86 2.64 -4.44	27.55 2.53 -4.95	30.97 2.43 -8.25	32.21 2.53 -8.79	36.67 2.82 -11.10	42.62 3.22 -12.97	42.20 3.20 -12.09	39.29 2.91 -12.50	35.55 2.77 -9.86	32.66 2.63 -8.12	28.17 2.60 -4.45	25.51 2.33 -3.25
UNION___PROCESSING_DRP 323587	9.39 0.21 -1.69	8.58 0.24 -1.77	7.35 0.19 -1.60	7.37 0.20 -1.64	9.38 0.27 -1.43	11.43 0.33 -1.26	23.07 0.85 0.21	25.68 0.75 0.20	23.49 0.93 0.17	24.21 1.07 0.18	23.28 0.92 0.17	22.18 0.90 0.16	21.47 0.83 0.15	20.75 0.82 0.14	20.96 0.81 0.14	21.55 0.81 0.15	23.44 0.86 0.18	27.34 1.14 0.22	27.84 1.16 0.23	24.57 0.88 0.19	23.58 0.85 0.18	22.49 0.75 0.17	21.45 0.49 0.16	19.96 0.20 0.16
UPPER HUDSON___HYD 24058	27.60 0.22 -19.89	27.72 0.18 -20.98	24.54 0.14 -18.84	25.03 0.14 -19.37	25.11 0.21 -17.23	25.66 0.31 -15.51	23.25 1.05 0.23	26.26 1.36 0.22	23.65 1.11 0.19	24.29 1.17 0.20	23.67 1.33 0.18	22.42 1.16 0.17	21.83 1.21 0.16	21.00 1.08 0.15	21.17 1.03 0.16	21.83 1.11 0.16	23.74 1.18 0.19	27.46 1.27 0.24	28.03 1.37 0.24	24.96 1.29 0.20	23.96 1.24 0.19	22.87 1.14 0.18	21.84 0.89 0.17	20.49 0.74 0.18
UPPER RAQUET___HYD 24056	6.89 -0.61 0.00	5.72 -0.66 0.19	4.92 -0.56 0.08	4.76 -0.56 0.20	5.19 -0.77 1.72	5.57 -1.02 3.24	8.06 -2.26 12.10	11.29 -2.21 11.62	10.58 -2.20 9.95	10.81 -2.15 10.37	10.40 -2.34 9.79	10.14 -2.27 9.02	10.04 -2.18 8.56	9.95 -2.07 8.06	10.14 -1.93 8.22	10.01 -2.17 8.71	10.43 -2.27 10.04	11.37 -2.38 12.68	11.54 -2.34 13.02	10.87 -2.13 10.88	10.66 -2.06 10.19	10.70 -1.73 9.48	10.59 -1.61 8.93	9.09 -1.47 9.37
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	14.23 0.34 -6.40	13.60 0.29 -6.75	11.87 0.24 -6.07	12.00 0.24 -6.24	13.57 0.34 -5.56	15.28 0.43 -5.01	23.52 1.10 0.00	26.51 1.38 0.00	24.05 1.32 0.00	24.65 1.33 0.00	23.76 1.24 0.00	22.59 1.16 0.00	21.91 1.12 0.00	21.16 1.08 0.00	21.40 1.12 0.00	22.00 1.11 0.00	24.00 1.25 0.00	27.90 1.48 0.00	28.44 1.53 0.00	25.24 1.36 0.00	24.22 1.31 0.00	23.11 1.20 0.00	22.22 1.10 0.00	20.88 0.96 0.00
VISCHER___FERRY HYD 24020	27.20 0.49 -19.22	27.26 0.43 -20.28	24.12 0.36 -18.21	24.60 0.35 -18.72	24.83 0.50 -16.65	25.49 0.66 -15.00	23.88 1.66 0.21	26.91 1.98 0.20	24.22 1.66 0.17	24.83 1.68 0.18	24.09 1.73 0.17	22.95 1.67 0.15	22.28 1.64 0.15	21.48 1.55 0.14	21.65 1.50 0.14	22.33 1.59 0.15	24.24 1.66 0.17	28.06 1.85 0.22	28.60 1.91 0.22	25.41 1.72 0.19	24.43 1.70 0.17	23.39 1.64 0.16	22.43 1.46 0.15	21.06 1.29 0.16
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	21.49 0.64 -13.35	21.19 0.54 -14.08	18.67 0.47 -12.65	18.99 0.46 -13.00	19.89 0.63 -11.59	21.12 0.84 -10.45	24.38 1.95 0.00	27.46 2.34 0.00	25.00 2.27 0.00	25.63 2.31 0.00	24.85 2.32 0.00	23.62 2.19 0.00	22.91 2.12 0.00	22.10 2.03 0.00	22.22 1.93 0.00	22.90 2.01 0.00	24.98 2.23 0.00	28.96 2.54 0.00	29.44 2.53 0.00	26.19 2.32 0.00	25.16 2.25 0.00	24.03 2.12 0.00	23.11 1.98 0.00	21.70 1.77 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	22.10 0.76 -13.85	21.80 0.64 -14.61	19.23 0.55 -13.12	19.57 0.55 -13.49	20.45 0.75 -12.02	21.67 0.99 -10.84	24.67 2.24 0.00	27.84 2.71 0.00	25.43 2.70 0.00	26.10 2.77 0.00	25.32 2.79 0.00	24.07 2.64 0.00	23.34 2.56 0.00	22.50 2.43 0.00	22.62 2.33 0.00	23.31 2.42 0.00	25.39 2.64 0.00	29.46 3.04 0.00	29.89 2.99 0.00	26.60 2.72 0.00	25.55 2.63 0.00	24.41 2.50 0.00	23.51 2.39 0.00	22.02 2.09 0.00
WADING RIVER_IC_1 23522	23.96 1.21 -15.26	22.21 1.04 -14.61	21.22 0.88 -14.78	20.34 0.88 -13.93	22.30 1.22 -13.40	24.91 1.58 -13.49	35.84 3.72 -9.69	37.45 4.40 -7.93	37.36 4.27 -10.36	34.70 4.17 -7.21	31.24 3.97 -4.75	31.27 3.82 -6.02	31.00 3.66 -6.56	31.04 3.53 -7.43	31.96 3.57 -8.10	33.32 3.74 -8.69	39.62 4.32 -12.54	44.43 5.02 -12.98	44.04 5.03 -12.11	40.90 4.51 -12.51	37.03 4.24 -9.88	33.51 3.99 -7.61	32.03 3.87 -7.04	29.37 3.43 -6.01
WADING RIVER_IC_2 23547	23.96 1.21 -15.26	22.21 1.04 -14.61	21.22 0.88 -14.78	20.34 0.88 -13.93	22.30 1.22 -13.40	24.91 1.58 -13.49	35.84 3.72 -9.69	37.45 4.40 -7.93	37.36 4.27 -10.36	34.70 4.17 -7.21	31.24 3.97 -4.75	31.27 3.82 -6.02	31.00 3.66 -6.56	31.04 3.53 -7.43	31.96 3.57 -8.10	33.32 3.74 -8.69	39.62 4.32 -12.54	44.43 5.02 -12.98	44.04 5.03 -12.11	40.90 4.51 -12.51	37.03 4.24 -9.88	33.51 3.99 -7.61	32.03 3.87 -7.04	29.37 3.43 -6.01
WADING RIVER_IC_3 23601	23.96 1.21 -15.26	22.21 1.04 -14.61	21.22 0.88 -14.78	20.34 0.88 -13.93	22.30 1.22 -13.40	24.91 1.58 -13.49	35.84 3.72 -9.69	37.45 4.40 -7.93	37.36 4.27 -10.36	34.70 4.17 -7.21	31.24 3.97 -4.75	31.27 3.82 -6.02	31.00 3.66 -6.56	31.04 3.53 -7.43	31.96 3.57 -8.10	33.32 3.74 -8.69	39.62 4.32 -12.54	44.43 5.02 -12.98	44.04 5.03 -12.11	40.90 4.51 -12.51	37.03 4.24 -9.88	33.51 3.99 -7.61	32.03 3.87 -7.04	29.37 3.43 -6.01
WALDEN___HYDRO 24148	21.86 0.61 -13.76	21.58 0.51 -14.51	19.03 0.44 -13.03	19.36 0.44 -13.40	20.22 0.60 -11.94	21.40 0.80 -10.77	24.33 1.91 0.00	27.34 2.21 0.00	24.86 2.14 0.00	25.47 2.14 0.00	24.69 2.16 0.00	23.45 2.01 0.00	22.72 1.93 0.00	21.94 1.87 0.00	22.07 1.79 0.00	22.75 1.86 0.00	24.82 2.07 0.00	28.81 2.38 0.00	29.33 2.42 0.00	26.05 2.17 0.00	25.04 2.13 0.00	23.90 1.99 0.00	22.98 1.86 0.00	21.62 1.69 0.00
WARRENSBURG___ 23737	27.60 0.22 -19.89	27.72 0.18 -20.98	24.54 0.14 -18.84	25.03 0.14 -19.37	25.11 0.21 -17.23	25.66 0.31 -15.51	23.25 1.05 0.23	26.26 1.36 0.22	23.65 1.11 0.19	24.29 1.17 0.20	23.67 1.33 0.18	22.42 1.16 0.17	21.83 1.21 0.16	21.00 1.08 0.15	21.17 1.03 0.16	21.83 1.11 0.16	23.74 1.18 0.19	27.46 1.27 0.24	28.03 1.37 0.24	24.96 1.29 0.20	23.96 1.24 0.19	22.87 1.14 0.18	21.84 0.89 0.17	20.49 0.74 0.18
WATERSIDE___6 8 9 23538	22.15 0.80 -13.86	21.84 0.67 -14.61	19.26 0.58 -13.12	19.59 0.57 -13.49	20.50 0.79 -12.03	21.71 1.03 -10.85	24.69 2.26 0.00	27.84 2.71 0.00	25.48 2.75 0.00	26.12 2.80 0.00	25.36 2.84 0.00	24.11 2.68 0.00	23.41 2.62 -0.01	22.56 2.49 0.00	22.68 2.39 0.00	23.38 2.48 0.00	25.46 2.71 -0.01	29.52 3.09 0.00	29.92 3.01 0.00	26.67 2.79 0.00	25.61 2.70 0.00	24.50 2.58 -0.01	23.58 2.45 -0.01	22.10 2.17 0.00
WDELAWARE___HYD 323627	20.72 0.40 -12.83	20.41 0.32 -13.53	17.99 0.28 -12.15	18.29 0.28 -12.49	19.19 0.38 -11.13	20.40 0.52 -10.04	23.77 1.35 0.00	26.66 1.53 0.00	24.18 1.46 0.00	24.75 1.42 0.00	23.95 1.42 0.00	22.72 1.29 0.00	21.99 1.21 0.00	21.26 1.18 0.00	21.42 1.14 0.00	22.08 1.19 0.00	24.11 1.36 0.00	28.04 1.61 0.00	28.60 1.70 0.00	25.38 1.51 0.00	24.40 1.49 0.00	23.27 1.36 0.00	22.37 1.25 0.00	21.12 1.20 0.00

WEST BABYLON___IC 23714	23.87 1.12 -15.26	22.13 0.96 -14.61	21.09 0.82 -14.71	20.25 0.82 -13.91	22.15 1.12 -13.35	24.78 1.46 -13.49	35.50 3.39 -9.69	36.81 4.00 -7.69	36.54 3.89 -9.92	34.17 3.94 -6.90	30.92 3.76 -4.63	30.83 3.56 -5.84	30.58 3.43 -6.37	30.57 3.29 -7.20	31.67 3.25 -8.14	32.92 3.32 -8.71	38.87 3.73 -12.39	43.68 4.28 -12.98	43.31 4.30 -12.10	40.25 3.87 -12.50	36.47 3.69 -9.87	33.13 3.48 -7.74	31.38 3.48 -6.78	28.77 3.13 -5.71
WEST CANADA___HYD 24049	7.19 0.06 0.37	6.22 0.05 0.39	5.25 0.04 0.35	5.20 0.04 0.36	7.35 0.06 0.39	9.49 0.08 0.42	22.11 0.20 0.51	24.89 0.25 0.49	22.54 0.23 0.42	23.12 0.23 0.44	22.32 0.20 0.41	21.25 0.19 0.38	20.61 0.19 0.36	19.91 0.18 0.34	20.15 0.20 0.35	20.71 0.19 0.37	22.56 0.23 0.42	26.13 0.24 0.53	26.63 0.27 0.55	23.66 0.24 0.46	22.71 0.23 0.43	21.71 0.20 0.40	20.94 0.19 0.37	19.71 0.18 0.39
WESTERN_NY_WIND 24143	9.90 0.46 -1.95	9.09 0.48 -2.06	7.79 0.39 -1.85	7.84 0.41 -1.90	9.91 0.57 -1.66	12.01 0.71 -1.47	23.99 1.77 0.20	26.62 1.68 0.19	24.36 1.80 0.16	25.16 2.01 0.17	24.14 1.78 0.16	23.00 1.72 0.15	22.29 1.64 0.14	21.57 1.63 0.13	21.82 1.66 0.13	22.40 1.65 0.14	24.31 1.73 0.17	28.41 2.19 0.21	28.95 2.26 0.22	25.46 1.77 0.18	24.46 1.72 0.17	23.28 1.53 0.16	22.07 1.10 0.15	20.41 0.64 0.15
WESTOVER___LESR 323668	12.66 0.31 -4.86	11.97 0.29 -5.12	10.40 0.24 -4.60	10.50 0.24 -4.73	12.21 0.34 -4.19	14.01 0.42 -3.76	23.28 1.03 0.18	26.06 1.10 0.17	23.65 1.07 0.15	24.27 1.10 0.15	23.40 1.01 0.14	22.24 0.94 0.13	21.57 0.91 0.13	20.88 0.92 0.12	21.14 0.97 0.12	21.79 1.02 0.13	23.72 1.11 0.15	27.51 1.27 0.19	28.03 1.32 0.19	24.89 1.17 0.16	23.84 1.08 0.15	22.76 0.99 0.14	21.86 0.87 0.13	20.55 0.76 0.14
WETHRSFD_WT_PWR 323626	10.37 0.43 -2.44	9.59 0.45 -2.58	8.25 0.38 -2.31	8.30 0.40 -2.38	10.30 0.53 -2.09	12.36 0.67 -1.86	23.95 1.73 0.20	26.44 1.51 0.19	24.15 1.59 0.16	24.95 1.80 0.16	23.96 1.60 0.16	22.79 1.50 0.15	22.06 1.41 0.14	21.37 1.43 0.13	21.61 1.46 0.13	22.25 1.51 0.14	24.20 1.62 0.17	28.17 1.96 0.21	28.76 2.07 0.22	25.37 1.67 0.18	24.37 1.63 0.17	23.24 1.49 0.16	22.07 1.10 0.15	20.47 0.70 0.15
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	21.47 0.61 -13.36	21.18 0.52 -14.10	18.66 0.44 -12.66	18.99 0.44 -13.02	19.88 0.61 -11.60	21.10 0.80 -10.47	24.26 1.84 0.00	27.36 2.24 0.00	24.91 2.18 0.00	25.54 2.22 0.00	24.76 2.23 0.00	23.54 2.10 0.00	22.82 2.04 0.00	22.02 1.95 0.00	22.15 1.87 0.00	22.83 1.94 0.00	24.89 2.14 0.00	28.86 2.43 0.00	29.33 2.42 0.00	26.10 2.22 0.00	25.07 2.15 0.00	23.95 2.04 0.00	23.02 1.90 0.00	21.62 1.69 0.00
YORK___WARBASSE 23770	22.18 0.83 -13.86	21.87 0.70 -14.61	19.27 0.59 -13.12	19.61 0.59 -13.49	20.52 0.81 -12.03	21.73 1.05 -10.85	24.74 2.31 0.00	27.89 2.76 0.00	25.50 2.77 0.00	26.17 2.84 0.00	25.41 2.88 0.00	24.18 2.74 0.00	23.46 2.66 -0.01	22.60 2.53 0.00	22.72 2.43 0.00	23.42 2.53 0.00	25.55 2.80 -0.01	29.65 3.22 0.00	30.08 3.17 0.00	26.79 2.91 0.00	25.73 2.82 0.00	24.61 2.69 -0.01	23.68 2.55 -0.01	22.20 2.27 0.00