

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

05/05/2020

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	14.11	13.20	11.27	10.97	11.17	12.65	14.69	15.07	16.75	16.17	15.85	15.65	15.19	14.93	14.23	14.09	15.40	16.50	17.75	19.79	21.58	17.77	15.84	14.32
24138	1.29	1.07	0.90	0.85	0.86	1.09	1.32	1.37	1.66	1.64	1.58	1.58	1.53	1.53	1.41	1.42	1.49	1.61	1.70	1.86	1.93	1.60	1.40	1.34
	-0.09	-1.43	-1.24	-1.41	-1.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	14.07	13.17	11.24	10.94	11.15	12.61	14.65	15.02	16.69	16.12	15.79	15.58	15.14	14.87	14.18	14.04	15.34	16.45	17.72	19.73	21.52	17.72	15.79	14.28
24260	1.25	1.04	0.88	0.83	0.83	1.05	1.28	1.32	1.60	1.58	1.53	1.51	1.48	1.46	1.36	1.37	1.43	1.56	1.67	1.81	1.87	1.55	1.36	1.30
	-0.09	-1.43	-1.24	-1.41	-1.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	14.07	13.17	11.24	10.94	11.15	12.61	14.65	15.02	16.69	16.12	15.79	15.58	15.14	14.87	14.18	14.04	15.34	16.45	17.72	19.73	21.52	17.72	15.79	14.28
24261	1.25	1.04	0.88	0.83	0.83	1.05	1.28	1.32	1.60	1.58	1.53	1.51	1.48	1.46	1.36	1.37	1.43	1.56	1.67	1.81	1.87	1.55	1.36	1.30
	-0.09	-1.43	-1.24	-1.41	-1.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	13.92	13.65	11.67	11.44	11.78	12.67	14.74	14.92	16.53	15.63	15.26	14.95	14.42	14.09	13.38	13.27	14.75	16.09	17.42	19.56	21.52	17.55	15.53	13.88
24011	0.90	0.81	0.69	0.67	0.67	0.89	1.08	0.97	1.04	0.84	0.76	0.65	0.59	0.58	0.49	0.48	0.63	0.83	0.98	1.16	1.32	1.16	0.91	0.84
	-0.28	-2.14	-1.85	-2.06	-2.38	-0.22	-0.29	-0.24	-0.40	-0.25	-0.24	-0.23	-0.17	-0.12	-0.08	-0.12	-0.21	-0.37	-0.39	-0.47	-0.55	-0.23	-0.18	-0.05
ADK RESOURCE___RCVRY	13.97	13.70	11.70	11.48	11.82	12.71	14.79	14.95	16.56	15.64	15.26	14.92	14.39	14.07	13.35	13.23	14.73	16.08	17.42	19.58	21.59	17.64	15.57	13.92
23798	0.96	0.87	0.73	0.71	0.72	0.94	1.14	1.00	1.07	0.86	0.76	0.62	0.56	0.55	0.45	0.44	0.61	0.82	0.98	1.18	1.40	1.24	0.95	0.88
	-0.28	-2.14	-1.85	-2.07	-2.38	-0.22	-0.29	-0.25	-0.40	-0.25	-0.24	-0.23	-0.17	-0.12	-0.08	-0.12	-0.21	-0.37	-0.39	-0.48	-0.55	-0.23	-0.18	-0.05
ADK S GLENS___FALLS	13.92	13.65	11.67	11.44	11.78	12.67	14.74	14.92	16.53	15.63	15.26	14.95	14.42	14.09	13.38	13.27	14.75	16.09	17.42	19.56	21.52	17.55	15.53	13.88
24028	0.90	0.81	0.69	0.67	0.67	0.89	1.08	0.97	1.04	0.84	0.76	0.65	0.59	0.58	0.49	0.48	0.63	0.83	0.98	1.16	1.32	1.16	0.91	0.84
	-0.28	-2.14	-1.85	-2.06	-2.38	-0.22	-0.29	-0.24	-0.40	-0.25	-0.24	-0.23	-0.17	-0.12	-0.08	-0.12	-0.21	-0.37	-0.39	-0.47	-0.55	-0.23	-0.18	-0.05
ADK_NYS___DAM	13.85	13.45	11.50	11.27	11.58	12.52	14.67	14.90	16.52	15.76	15.48	15.24	14.74	14.41	13.71	13.60	14.98	16.28	17.56	19.68	21.53	17.49	15.56	13.90
23527	0.87	0.73	0.62	0.60	0.60	0.77	1.06	0.99	1.09	1.02	1.01	0.97	0.93	0.91	0.82	0.82	0.89	1.09	1.19	1.36	1.42	1.13	0.97	0.87
	-0.25	-2.03	-1.75	-1.96	-2.25	-0.18	-0.24	-0.21	-0.33	-0.21	-0.20	-0.19	-0.14	-0.10	-0.06	-0.10	-0.18	-0.31	-0.32	-0.40	-0.46	-0.19	-0.15	-0.05
AIR_PRODUCTS___DRP	13.56	13.20	11.28	11.05	11.35	12.24	14.23	14.45	16.04	15.34	15.07	14.85	14.36	14.07	13.40	13.29	14.62	15.81	17.05	19.11	20.93	17.02	15.16	13.59
24190	0.60	0.51	0.44	0.42	0.41	0.52	0.65	0.58	0.66	0.62	0.63	0.60	0.57	0.59	0.53	0.53	0.56	0.65	0.72	0.84	0.89	0.69	0.59	0.57
	-0.23	-1.99	-1.72	-1.93	-2.21	-0.16	-0.21	-0.18	-0.29	-0.18	-0.17	-0.17	-0.12	-0.09	-0.05	-0.08	-0.15	-0.26	-0.28	-0.34	-0.39	-0.16	-0.13	-0.04
ALBANY___1	13.56	13.20	11.28	11.05	11.35	12.24	14.23	14.45	16.04	15.34	15.07	14.85	14.36	14.07	13.40	13.29	14.62	15.81	17.05	19.11	20.93	17.02	15.16	13.59
23571	0.60	0.51	0.44	0.42	0.41	0.52	0.65	0.58	0.66	0.62	0.63	0.60	0.57	0.59	0.53	0.53	0.56	0.65	0.72	0.84	0.89	0.69	0.59	0.57
	-0.23	-1.99	-1.72	-1.93	-2.21	-0.16	-0.21	-0.18	-0.29	-0.18	-0.17	-0.17	-0.12	-0.09	-0.05	-0.08	-0.15	-0.26	-0.28	-0.34	-0.39	-0.16	-0.13	-0.04
ALBANY___2	13.56	13.20	11.28	11.05	11.35	12.24	14.23	14.45	16.04	15.34	15.07	14.85	14.36	14.07	13.40	13.29	14.62	15.81	17.05	19.11	20.93	17.02	15.16	13.59
23572	0.60	0.51	0.44	0.42	0.41	0.52	0.65	0.58	0.66	0.62	0.63	0.60	0.57	0.59	0.53	0.53	0.56	0.65	0.72	0.84	0.89	0.69	0.59	0.57
	-0.23	-1.99	-1.72	-1.93	-2.21	-0.16	-0.21	-0.18	-0.29	-0.18	-0.17	-0.17	-0.12	-0.09	-0.05	-0.08	-0.15	-0.26	-0.28	-0.34	-0.39	-0.16	-0.13	-0.04
ALBANY___3	13.56	13.20	11.28	11.05	11.35	12.24	14.23	14.45	16.04	15.34	15.07	14.85	14.36	14.07	13.40	13.29	14.62	15.81	17.05	19.11	20.93	17.02	15.16	13.59
23573	0.60	0.51	0.44	0.42	0.41	0.52	0.65	0.58	0.66	0.62	0.63	0.60	0.57	0.59	0.53	0.53	0.56	0.65	0.72	0.84	0.89	0.69	0.59	0.57
	-0.23	-1.99	-1.72	-1.93	-2.21	-0.16	-0.21	-0.18	-0.29	-0.18	-0.17	-0.17	-0.12	-0.09	-0.05	-0.08	-0.15	-0.26	-0.28	-0.34	-0.39	-0.16	-0.13	-0.04
ALBANY___4	13.56	13.20	11.28	11.05	11.35	12.24	14.23	14.45	16.04	15.34	15.07	14.85	14.36	14.07	13.40	13.29	14.62	15.81	17.05	19.11	20.93	17.02	15.16	13.59
23574	0.60	0.51	0.44	0.42	0.41	0.52	0.65	0.58	0.66	0.62	0.63	0.60	0.57	0.59	0.53	0.53	0.56	0.65	0.72	0.84	0.89	0.69	0.59	0.57
	-0.23	-1.99	-1.72	-1.93	-2.21	-0.16	-0.21	-0.18	-0.29	-0.18	-0.17	-0.17	-0.12	-0.09	-0.05	-0.08	-0.15	-0.26	-0.28	-0.34	-0.39	-0.16	-0.13	-0.04

ALBANY___LFGE 323615	13.66 0.69 -0.25	13.33 0.60 -2.03	11.39 0.50 -1.76	11.16 0.48 -1.97	11.47 0.48 -2.26	12.35 0.61 -0.18	14.39 0.79 -0.24	14.60 0.70 -0.20	16.23 0.81 -0.32	15.49 0.76 -0.20	15.20 0.74 -0.19	14.98 0.72 -0.19	14.47 0.67 -0.14	14.16 0.67 -0.10	13.50 0.62 -0.06	13.38 0.61 -0.09	14.73 0.65 -0.17	15.97 0.79 -0.30	17.23 0.87 -0.31	19.31 1.00 -0.38	21.19 1.10 -0.44	17.22 0.87 -0.18	15.32 0.74 -0.15	13.70 0.67 -0.04
ALCOA_RYNLDS___DRP 24188	8.81 -0.48 3.43	7.01 -0.41 3.28	6.11 -0.35 2.67	6.09 -0.33 2.28	4.67 -0.32 3.74	6.20 -0.44 4.92	6.27 -0.51 6.59	7.65 -0.52 5.53	5.46 -0.62 9.01	8.27 -0.60 5.66	8.25 -0.59 5.43	8.24 -0.58 5.25	9.30 -0.53 3.83	10.05 -0.52 2.82	10.61 -0.50 1.71	9.54 -0.51 2.63	8.54 -0.57 4.80	5.93 -0.65 8.30	6.59 -0.72 8.73	6.39 -0.81 10.73	6.47 -0.86 12.32	10.38 -0.68 5.10	9.70 -0.58 4.15	11.25 -0.51 1.22
ALCOA___DSASP 323711	8.81 -0.48 3.43	7.01 -0.41 3.28	6.11 -0.35 2.67	6.09 -0.33 2.28	4.67 -0.32 3.74	6.20 -0.44 4.92	6.27 -0.51 6.59	7.65 -0.52 5.53	5.46 -0.62 9.01	8.27 -0.60 5.66	8.25 -0.59 5.43	8.24 -0.58 5.25	9.30 -0.53 3.83	10.05 -0.52 2.82	10.61 -0.50 1.71	9.54 -0.51 2.63	8.54 -0.57 4.80	5.93 -0.65 8.30	6.59 -0.72 8.73	6.39 -0.81 10.73	6.47 -0.86 12.32	10.38 -0.68 5.10	9.70 -0.58 4.15	11.25 -0.51 1.22
ALLEGHENY___COGEN 23514	13.57 0.17 -0.68	11.46 0.15 -0.61	9.52 0.11 -0.28	9.08 0.12 -0.25	9.10 0.09 -0.29	12.50 0.29 -0.65	16.49 0.54 -2.59	17.30 0.78 -2.81	19.55 0.92 -3.53	18.97 0.94 -3.50	18.77 0.91 -3.59	18.39 0.82 -3.50	17.58 0.70 -3.22	17.20 0.66 -3.15	16.76 0.59 -3.35	16.38 0.61 -3.09	17.75 0.57 -3.27	18.70 0.64 -3.17	17.71 0.72 -0.93	19.66 0.79 -0.94	22.08 1.12 -1.31	17.91 0.86 -0.88	15.91 0.71 -0.76	13.82 0.44 -0.40
ALTONA_WT_PWR 323606	8.70 -0.47 3.56	6.90 -0.41 3.39	6.00 -0.36 2.77	6.00 -0.34 2.36	4.53 -0.33 3.87	6.02 -0.44 5.10	6.06 -0.48 6.82	7.50 -0.48 5.72	5.22 -0.54 9.33	8.17 -0.49 5.86	8.19 -0.46 5.62	8.20 -0.44 5.44	9.30 -0.40 3.97	10.07 -0.40 2.92	10.64 -0.41 1.77	9.56 -0.39 2.72	8.53 -0.40 4.97	5.85 -0.45 8.60	6.54 -0.47 9.05	6.30 -0.52 11.11	6.32 -0.57 12.76	10.41 -0.47 5.28	9.75 -0.39 4.30	11.38 -0.34 1.26
AMERICAN_REF_FUEL 24010	7.96 -1.52 3.26	7.97 -1.19 1.54	7.98 -1.04 0.11	7.97 -0.94 -0.20	7.96 -1.00 -0.23	7.22 -1.11 3.23	6.18 -1.07 6.12	5.95 -0.84 6.92	5.51 -0.91 8.68	5.21 -0.74 8.59	4.76 -0.70 8.81	4.74 -0.75 8.59	4.94 -0.81 7.91	2.47 -0.76 10.16	1.27 -0.69 10.86	1.92 -0.72 10.04	2.33 -1.03 10.55	5.94 -1.21 7.74	5.92 -1.25 8.88	7.35 -1.60 8.98	5.91 -1.36 12.39	6.56 -1.20 8.41	5.95 -1.05 7.44	7.97 -1.16 3.85
ARKWRIGHT___SUMMIT_WT_PWR 323751	16.49 -0.68 -4.43	12.89 -0.48 -2.67	9.36 -0.43 -0.66	8.65 -0.36 -0.31	8.66 -0.41 -0.34	15.60 -0.31 -4.36	23.45 -0.15 -10.23	28.20 0.15 -14.34	33.30 0.20 -18.01	32.70 0.35 -17.82	32.86 0.31 -18.28	32.17 0.27 -17.83	30.27 0.19 -16.42	29.71 0.16 -16.16	30.16 0.14 -17.20	28.66 0.09 -15.90	30.54 -0.14 -16.77	30.74 -0.24 -16.09	32.87 -0.22 -17.04	34.69 -0.48 -17.24	43.30 -0.16 -23.80	32.09 -0.23 -16.15	28.48 -0.25 -14.29	20.35 -0.40 -7.78
ARTHUR_KILL_GT_1 23520	14.07 1.23 -0.10	13.16 1.03 -1.44	11.24 0.87 -1.25	10.94 0.82 -1.42	11.15 0.82 -1.60	12.60 1.03 -0.01	14.62 1.26 0.00	14.98 1.27 0.00	16.64 1.54 -0.01	16.04 1.50 -0.01	15.72 1.44 -0.01	15.50 1.42 -0.01	15.05 1.38 -0.01	14.83 1.42 -0.02	14.12 1.29 -0.01	13.99 1.31 -0.01	15.31 1.40 0.00	16.45 1.56 0.00	17.69 1.64 0.00	19.72 1.79 0.00	21.50 1.85 0.00	17.72 1.55 0.00	15.81 1.37 0.00	14.29 1.30 -0.01
ARTHUR_KILL_2 23512	14.04 1.21 -0.10	13.13 1.00 -1.44	11.22 0.84 -1.25	10.92 0.79 -1.42	11.12 0.79 -1.60	12.57 1.01 -0.01	14.58 1.22 0.00	14.95 1.25 0.00	16.61 1.51 -0.01	16.01 1.47 -0.01	15.69 1.41 -0.01	15.47 1.39 -0.01	15.02 1.35 -0.01	14.79 1.38 -0.02	14.09 1.26 -0.01	13.96 1.28 -0.01	15.29 1.38 0.00	16.41 1.52 0.00	17.66 1.60 0.00	19.66 1.74 0.00	21.46 1.81 0.00	17.67 1.50 0.00	15.78 1.34 0.00	14.26 1.27 -0.01
ARTHUR_KILL_3 23513	14.06 1.23 -0.09	13.16 1.03 -1.43	11.24 0.87 -1.24	10.93 0.82 -1.41	11.14 0.82 -1.59	12.60 1.04 0.00	14.64 1.27 0.00	14.99 1.29 0.00	16.66 1.57 0.00	16.09 1.56 0.00	15.78 1.51 0.00	15.58 1.51 0.00	15.13 1.46 0.00	14.87 1.46 -0.01	14.18 1.36 0.00	14.04 1.37 0.00	15.34 1.43 0.00	16.44 1.55 0.00	17.69 1.64 0.00	19.70 1.77 0.00	21.48 1.83 0.00	17.68 1.52 0.00	15.76 1.33 0.00	14.27 1.29 0.00
ARTHUR_KILL_COGEN 323718	14.07 1.23 -0.10	13.16 1.03 -1.44	11.24 0.87 -1.25	10.94 0.82 -1.42	11.15 0.82 -1.60	12.60 1.03 -0.01	14.62 1.26 0.00	14.98 1.27 0.00	16.64 1.54 -0.01	16.04 1.50 -0.01	15.72 1.44 -0.01	15.50 1.42 -0.01	15.05 1.38 -0.01	14.83 1.42 -0.02	14.12 1.29 -0.01	13.99 1.31 -0.01	15.31 1.40 0.00	16.45 1.56 0.00	17.69 1.64 0.00	19.72 1.79 0.00	21.50 1.85 0.00	17.72 1.55 0.00	15.81 1.37 0.00	14.29 1.30 -0.01
ASHOKAN____ 23654	13.61 0.78 -0.10	12.92 0.62 -1.60	11.03 0.51 -1.39	10.81 0.52 -1.58	11.02 0.51 -1.78	12.17 0.61 0.00	14.07 0.71 0.00	14.36 0.66 0.00	15.94 0.84 0.00	15.30 0.77 0.00	14.89 0.63 0.00	14.74 0.66 0.00	14.29 0.63 0.00	14.00 0.60 0.00	13.49 0.67 0.00	13.38 0.71 0.00	14.63 0.72 0.00	15.87 0.98 0.00	17.22 1.17 0.00	19.30 1.38 0.00	21.07 1.42 0.00	17.25 1.08 0.00	15.30 0.87 0.00	13.72 0.74 0.00
ASTORIA_EAST_ENERGY_CC1 323581	14.08 1.25 -0.10	13.19 1.05 -1.44	11.27 0.89 -1.25	10.97 0.84 -1.42	11.17 0.85 -1.60	12.64 1.08 -0.01	14.61 1.24 0.00	14.96 1.26 0.01	16.64 1.55 0.01	16.05 1.53 0.01	15.74 1.48 0.01	15.53 1.46 0.01	15.09 1.43 0.01	14.83 1.43 -0.01	14.18 1.35 -0.01	14.04 1.36 -0.01	15.28 1.38 0.01	16.40 1.52 0.01	17.62 1.57 0.01	19.60 1.68 0.01	21.38 1.73 0.01	17.65 1.49 0.00	15.79 1.36 0.00	14.33 1.34 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	14.08 1.25 -0.10	13.19 1.05 -1.44	11.27 0.89 -1.25	10.97 0.84 -1.42	11.17 0.85 -1.60	12.64 1.08 -0.01	14.61 1.24 0.00	14.96 1.26 0.01	16.64 1.55 0.01	16.05 1.53 0.01	15.74 1.48 0.01	15.53 1.46 0.01	15.09 1.43 0.01	14.83 1.43 -0.01	14.18 1.35 -0.01	14.03 1.34 -0.01	15.28 1.38 0.01	16.40 1.52 0.01	17.62 1.57 0.01	19.60 1.68 0.01	21.38 1.73 0.01	17.65 1.49 0.00	15.79 1.36 0.00	14.33 1.34 -0.01
ASTORIA_GT2_I 24094	14.09 1.26 -0.10	13.20 1.06 -1.44	11.27 0.89 -1.25	10.98 0.85 -1.42	11.17 0.85 -1.60	12.64 1.08 -0.01	14.61 1.24 0.00	14.96 1.26 0.01	16.64 1.55 0.01	16.06 1.54 0.01	15.74 1.48 0.01	15.54 1.48 0.01	15.09 1.43 0.01	14.85 1.45 -0.01	14.18 1.35 -0.01	14.04 1.36 -0.01	15.29 1.39 0.01	16.40 1.52 0.01	17.62 1.57 0.01	19.62 1.70 0.01	21.39 1.75 0.01	17.65 1.49 0.00	15.79 1.36 0.00	14.34 1.35 -0.01

ASTORIA_GT2_2 24095	14.09 <u>1.26</u> -0.10	13.20 <u>1.06</u> -1.44	11.27 <u>0.89</u> -1.25	10.98 <u>0.85</u> -1.42	11.17 <u>0.85</u> -1.60	12.64 <u>1.08</u> -0.01	14.61 <u>1.24</u> 0.00	14.96 <u>1.26</u> 0.01	16.64 <u>1.55</u> 0.01	16.06 <u>1.54</u> 0.01	15.74 <u>1.48</u> 0.01	15.54 <u>1.48</u> 0.01	15.09 <u>1.43</u> 0.01	14.85 <u>1.45</u> -0.01	14.18 <u>1.35</u> -0.01	14.04 <u>1.36</u> -0.01	15.29 <u>1.39</u> 0.01	16.40 <u>1.52</u> 0.01	17.62 <u>1.57</u> 0.01	19.62 <u>1.70</u> 0.01	21.39 <u>1.75</u> 0.01	17.65 <u>1.49</u> 0.00	15.79 <u>1.36</u> 0.00	14.34 <u>1.35</u> -0.01
ASTORIA_GT2_3 24096	14.09 <u>1.26</u> -0.10	13.20 <u>1.06</u> -1.44	11.27 <u>0.89</u> -1.25	10.98 <u>0.85</u> -1.42	11.17 <u>0.85</u> -1.60	12.64 <u>1.08</u> -0.01	14.61 <u>1.24</u> 0.00	14.96 <u>1.26</u> 0.01	16.64 <u>1.55</u> 0.01	16.06 <u>1.54</u> 0.01	15.74 <u>1.48</u> 0.01	15.54 <u>1.48</u> 0.01	15.09 <u>1.43</u> 0.01	14.85 <u>1.45</u> -0.01	14.18 <u>1.35</u> -0.01	14.04 <u>1.36</u> -0.01	15.29 <u>1.39</u> 0.01	16.40 <u>1.52</u> 0.01	17.62 <u>1.57</u> 0.01	19.62 <u>1.70</u> 0.01	21.39 <u>1.75</u> 0.01	17.65 <u>1.49</u> 0.00	15.79 <u>1.36</u> 0.00	14.34 <u>1.35</u> -0.01
ASTORIA_GT2_4 24097	14.09 <u>1.26</u> -0.10	13.20 <u>1.06</u> -1.44	11.27 <u>0.89</u> -1.25	10.98 <u>0.85</u> -1.42	11.17 <u>0.85</u> -1.60	12.64 <u>1.08</u> -0.01	14.61 <u>1.24</u> 0.00	14.96 <u>1.26</u> 0.01	16.64 <u>1.55</u> 0.01	16.06 <u>1.54</u> 0.01	15.74 <u>1.48</u> 0.01	15.54 <u>1.48</u> 0.01	15.09 <u>1.43</u> 0.01	14.85 <u>1.45</u> -0.01	14.18 <u>1.35</u> -0.01	14.04 <u>1.36</u> -0.01	15.29 <u>1.39</u> 0.01	16.40 <u>1.52</u> 0.01	17.62 <u>1.57</u> 0.01	19.62 <u>1.70</u> 0.01	21.39 <u>1.75</u> 0.01	17.65 <u>1.49</u> 0.00	15.79 <u>1.36</u> 0.00	14.34 <u>1.35</u> -0.01
ASTORIA_GT3_1 24098	14.09 <u>1.26</u> -0.10	13.20 <u>1.06</u> -1.44	11.27 <u>0.89</u> -1.25	10.98 <u>0.85</u> -1.42	11.17 <u>0.85</u> -1.60	12.64 <u>1.08</u> -0.01	14.61 <u>1.24</u> 0.00	14.96 <u>1.26</u> 0.01	16.64 <u>1.55</u> 0.01	16.06 <u>1.54</u> 0.01	15.74 <u>1.48</u> 0.01	15.54 <u>1.48</u> 0.01	15.09 <u>1.43</u> 0.01	14.85 <u>1.45</u> -0.01	14.18 <u>1.35</u> -0.01	14.04 <u>1.36</u> -0.01	15.29 <u>1.39</u> 0.01	16.40 <u>1.52</u> 0.01	17.62 <u>1.57</u> 0.01	19.62 <u>1.70</u> 0.01	21.39 <u>1.75</u> 0.01	17.65 <u>1.49</u> 0.00	15.79 <u>1.36</u> 0.00	14.34 <u>1.35</u> -0.01
ASTORIA_GT3_2 24099	14.09 <u>1.26</u> -0.10	13.20 <u>1.06</u> -1.44	11.27 <u>0.89</u> -1.25	10.98 <u>0.85</u> -1.42	11.17 <u>0.85</u> -1.60	12.64 <u>1.08</u> -0.01	14.61 <u>1.24</u> 0.00	14.96 <u>1.26</u> 0.01	16.64 <u>1.55</u> 0.01	16.06 <u>1.54</u> 0.01	15.74 <u>1.48</u> 0.01	15.54 <u>1.48</u> 0.01	15.09 <u>1.43</u> 0.01	14.85 <u>1.45</u> -0.01	14.18 <u>1.35</u> -0.01	14.04 <u>1.36</u> -0.01	15.29 <u>1.39</u> 0.01	16.40 <u>1.52</u> 0.01	17.62 <u>1.57</u> 0.01	19.62 <u>1.70</u> 0.01	21.39 <u>1.75</u> 0.01	17.65 <u>1.49</u> 0.00	15.79 <u>1.36</u> 0.00	14.34 <u>1.35</u> -0.01
ASTORIA_GT3_3 24100	14.09 <u>1.26</u> -0.10	13.20 <u>1.06</u> -1.44	11.27 <u>0.89</u> -1.25	10.98 <u>0.85</u> -1.42	11.17 <u>0.85</u> -1.60	12.64 <u>1.08</u> -0.01	14.61 <u>1.24</u> 0.00	14.96 <u>1.26</u> 0.01	16.64 <u>1.55</u> 0.01	16.06 <u>1.54</u> 0.01	15.74 <u>1.48</u> 0.01	15.54 <u>1.48</u> 0.01	15.09 <u>1.43</u> 0.01	14.85 <u>1.45</u> -0.01	14.18 <u>1.35</u> -0.01	14.04 <u>1.36</u> -0.01	15.29 <u>1.39</u> 0.01	16.40 <u>1.52</u> 0.01	17.62 <u>1.57</u> 0.01	19.62 <u>1.70</u> 0.01	21.39 <u>1.75</u> 0.01	17.65 <u>1.49</u> 0.00	15.79 <u>1.36</u> 0.00	14.34 <u>1.35</u> -0.01
ASTORIA_GT3_4 24101	14.09 <u>1.26</u> -0.10	13.20 <u>1.06</u> -1.44	11.27 <u>0.89</u> -1.25	10.98 <u>0.85</u> -1.42	11.17 <u>0.85</u> -1.60	12.64 <u>1.08</u> -0.01	14.61 <u>1.24</u> 0.00	14.96 <u>1.26</u> 0.01	16.64 <u>1.55</u> 0.01	16.06 <u>1.54</u> 0.01	15.74 <u>1.48</u> 0.01	15.54 <u>1.48</u> 0.01	15.09 <u>1.43</u> 0.01	14.85 <u>1.45</u> -0.01	14.18 <u>1.35</u> -0.01	14.04 <u>1.36</u> -0.01	15.29 <u>1.39</u> 0.01	16.40 <u>1.52</u> 0.01	17.62 <u>1.57</u> 0.01	19.62 <u>1.70</u> 0.01	21.39 <u>1.75</u> 0.01	17.65 <u>1.49</u> 0.00	15.79 <u>1.36</u> 0.00	14.34 <u>1.35</u> -0.01
ASTORIA_GT4_1 24102	14.09 <u>1.26</u> -0.10	13.20 <u>1.06</u> -1.44	11.27 <u>0.89</u> -1.25	10.98 <u>0.85</u> -1.42	11.17 <u>0.85</u> -1.60	12.64 <u>1.08</u> -0.01	14.61 <u>1.24</u> 0.00	14.96 <u>1.26</u> 0.01	16.64 <u>1.55</u> 0.01	16.06 <u>1.54</u> 0.01	15.74 <u>1.48</u> 0.01	15.54 <u>1.48</u> 0.01	15.09 <u>1.43</u> 0.01	14.85 <u>1.45</u> -0.01	14.18 <u>1.35</u> -0.01	14.04 <u>1.36</u> -0.01	15.29 <u>1.39</u> 0.01	16.40 <u>1.52</u> 0.01	17.62 <u>1.57</u> 0.01	19.62 <u>1.70</u> 0.01	21.39 <u>1.75</u> 0.01	17.65 <u>1.49</u> 0.00	15.79 <u>1.36</u> 0.00	14.34 <u>1.35</u> -0.01
ASTORIA_GT4_2 24103	14.09 <u>1.26</u> -0.10	13.20 <u>1.06</u> -1.44	11.27 <u>0.89</u> -1.25	10.98 <u>0.85</u> -1.42	11.17 <u>0.85</u> -1.60	12.64 <u>1.08</u> -0.01	14.61 <u>1.24</u> 0.00	14.96 <u>1.26</u> 0.01	16.64 <u>1.55</u> 0.01	16.06 <u>1.54</u> 0.01	15.74 <u>1.48</u> 0.01	15.54 <u>1.48</u> 0.01	15.09 <u>1.43</u> 0.01	14.85 <u>1.45</u> -0.01	14.18 <u>1.35</u> -0.01	14.04 <u>1.36</u> -0.01	15.29 <u>1.39</u> 0.01	16.40 <u>1.52</u> 0.01	17.62 <u>1.57</u> 0.01	19.62 <u>1.70</u> 0.01	21.39 <u>1.75</u> 0.01	17.65 <u>1.49</u> 0.00	15.79 <u>1.36</u> 0.00	14.34 <u>1.35</u> -0.01
ASTORIA_GT4_3 24104	14.09 <u>1.26</u> -0.10	13.20 <u>1.06</u> -1.44	11.27 <u>0.89</u> -1.25	10.98 <u>0.85</u> -1.42	11.17 <u>0.85</u> -1.60	12.64 <u>1.08</u> -0.01	14.61 <u>1.24</u> 0.00	14.96 <u>1.26</u> 0.01	16.64 <u>1.55</u> 0.01	16.06 <u>1.54</u> 0.01	15.74 <u>1.48</u> 0.01	15.54 <u>1.48</u> 0.01	15.09 <u>1.43</u> 0.01	14.85 <u>1.45</u> -0.01	14.18 <u>1.35</u> -0.01	14.04 <u>1.36</u> -0.01	15.29 <u>1.39</u> 0.01	16.40 <u>1.52</u> 0.01	17.62 <u>1.57</u> 0.01	19.62 <u>1.70</u> 0.01	21.39 <u>1.75</u> 0.01	17.65 <u>1.49</u> 0.00	15.79 <u>1.36</u> 0.00	14.34 <u>1.35</u> -0.01
ASTORIA_GT4_4 24105	14.09 <u>1.26</u> -0.10	13.20 <u>1.06</u> -1.44	11.27 <u>0.89</u> -1.25	10.98 <u>0.85</u> -1.42	11.17 <u>0.85</u> -1.60	12.64 <u>1.08</u> -0.01	14.61 <u>1.24</u> 0.00	14.96 <u>1.26</u> 0.01	16.64 <u>1.55</u> 0.01	16.06 <u>1.54</u> 0.01	15.74 <u>1.48</u> 0.01	15.54 <u>1.48</u> 0.01	15.09 <u>1.43</u> 0.01	14.85 <u>1.45</u> -0.01	14.18 <u>1.35</u> -0.01	14.04 <u>1.36</u> -0.01	15.29 <u>1.39</u> 0.01	16.40 <u>1.52</u> 0.01	17.62 <u>1.57</u> 0.01	19.62 <u>1.70</u> 0.01	21.39 <u>1.75</u> 0.01	17.65 <u>1.49</u> 0.00	15.79 <u>1.36</u> 0.00	14.34 <u>1.35</u> -0.01
ASTORIA_GT_1 23523	14.10 <u>1.27</u> -0.10	13.21 <u>1.07</u> -1.44	11.28 <u>0.90</u> -1.25	10.99 <u>0.86</u> -1.42	11.18 <u>0.86</u> -1.60	12.67 <u>1.10</u> -0.01	14.64 <u>1.27</u> 0.00	14.98 <u>1.29</u> 0.01	16.67 <u>1.58</u> 0.01	16.10 <u>1.57</u> 0.01	15.77 <u>1.51</u> 0.01	15.57 <u>1.51</u> 0.01	15.12 <u>1.46</u> 0.01	14.86 <u>1.46</u> -0.01	14.20 <u>1.37</u> -0.01	14.06 <u>1.38</u> -0.01	15.31 <u>1.40</u> 0.01	16.43 <u>1.55</u> 0.01	17.65 <u>1.60</u> 0.01	19.64 <u>1.72</u> 0.01	21.41 <u>1.77</u> 0.01	17.68 <u>1.52</u> 0.00	15.82 <u>1.39</u> 0.00	14.35 <u>1.36</u> -0.01
ASTORIA_GT_10 24110	14.12 <u>1.29</u> -0.10	13.21 <u>1.07</u> -1.44	11.28 <u>0.90</u> -1.25	10.99 <u>0.86</u> -1.42	11.18 <u>0.86</u> -1.60	12.67 <u>1.10</u> -0.01	14.68 <u>1.31</u> 0.00	15.05 <u>1.34</u> 0.00	16.75 <u>1.65</u> -0.01	16.15 <u>1.61</u> -0.01	15.84 <u>1.57</u> -0.01	15.63 <u>1.55</u> -0.01	15.17 <u>1.50</u> -0.01	14.91 <u>1.50</u> -0.02	14.23 <u>1.40</u> -0.01	14.09 <u>1.41</u> -0.01	15.37 <u>1.46</u> 0.00	16.48 <u>1.59</u> 0.00	17.72 <u>1.67</u> 0.00	19.73 <u>1.81</u> 0.00	21.52 <u>1.87</u> 0.00	17.73 <u>1.57</u> 0.00	15.82 <u>1.39</u> 0.00	14.33 <u>1.34</u> -0.01
ASTORIA_GT_11 24225	14.12 <u>1.29</u> -0.10	13.21 <u>1.07</u> -1.44	11.28 <u>0.90</u> -1.25	10.99 <u>0.86</u> -1.42	11.18 <u>0.86</u> -1.60	12.67 <u>1.10</u> -0.01	14.68 <u>1.31</u> 0.00	15.05 <u>1.34</u> 0.00	16.75 <u>1.65</u> -0.01	16.15 <u>1.61</u> -0.01	15.84 <u>1.57</u> -0.01	15.63 <u>1.55</u> -0.01	15.17 <u>1.50</u> -0.01	14.91 <u>1.50</u> -0.02	14.23 <u>1.40</u> -0.01	14.09 <u>1.41</u> -0.01	15.37 <u>1.46</u> 0.00	16.48 <u>1.59</u> 0.00	17.72 <u>1.67</u> 0.00	19.73 <u>1.81</u> 0.00	21.52 <u>1.87</u> 0.00	17.73 <u>1.57</u> 0.00	15.82 <u>1.39</u> 0.00	14.33 <u>1.34</u> -0.01
ASTORIA_GT_12 24226	14.12 <u>1.29</u> -0.10	13.21 <u>1.07</u> -1.44	11.28 <u>0.90</u> -1.25	10.99 <u>0.86</u> -1.42	11.18 <u>0.86</u> -1.60	12.67 <u>1.10</u> -0.01	14.68 <u>1.31</u> 0.00	15.05 <u>1.34</u> 0.00	16.75 <u>1.65</u> -0.01	16.15 <u>1.61</u> -0.01	15.84 <u>1.57</u> -0.01	15.63 <u>1.55</u> -0.01	15.17 <u>1.50</u> -0.01	14.91 <u>1.50</u> -0.02	14.23 <u>1.40</u> -0.01	14.09 <u>1.41</u> -0.01	15.37 <u>1.46</u> 0.00	16.48 <u>1.59</u> 0.00	17.72 <u>1.67</u> 0.00	19.73 <u>1.81</u> 0.00	21.52 <u>1.87</u> 0.00	17.73 <u>1.57</u> 0.00	15.82 <u>1.39</u> 0.00	14.33 <u>1.34</u> -0.01

ASTORIA_GT_13 24227	14.12	13.21	11.28	10.99	11.18	12.67	14.68	15.05	16.75	16.15	15.84	15.63	15.17	14.91	14.23	14.09	15.37	16.48	17.72	19.73	21.52	17.73	15.82	14.33
	1.29	1.07	0.90	0.86	0.86	1.10	1.31	1.34	1.65	1.61	1.57	1.55	1.50	1.50	1.40	1.41	1.46	1.59	1.67	1.81	1.87	1.57	1.39	1.34
	-0.10	-1.44	-1.25	-1.42	-1.60	-0.01	0.00	0.00	-0.01	-0.01	-0.01	-0.01	-0.01	-0.02	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01
ASTORIA_GT_5 24106	14.10	13.21	11.28	10.99	11.18	12.67	14.64	14.98	16.67	16.10	15.77	15.57	15.12	14.86	14.20	14.06	15.31	16.43	17.65	19.64	21.41	17.68	15.82	14.35
	1.27	1.07	0.90	0.86	0.86	1.10	1.27	1.29	1.58	1.57	1.51	1.51	1.46	1.46	1.37	1.38	1.40	1.55	1.60	1.72	1.77	1.52	1.39	1.36
	-0.10	-1.44	-1.25	-1.42	-1.60	-0.01	0.00	0.01	0.01	0.01	0.01	0.01	0.01	-0.01	-0.01	-0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.00	-0.01
ASTORIA_GT_7 24107	14.10	13.21	11.28	10.99	11.18	12.67	14.64	14.98	16.67	16.10	15.77	15.57	15.12	14.86	14.20	14.06	15.31	16.43	17.65	19.64	21.41	17.68	15.82	14.35
	1.27	1.07	0.90	0.86	0.86	1.10	1.27	1.29	1.58	1.57	1.51	1.51	1.46	1.46	1.37	1.38	1.40	1.55	1.60	1.72	1.77	1.52	1.39	1.36
	-0.10	-1.44	-1.25	-1.42	-1.60	-0.01	0.00	0.01	0.01	0.01	0.01	0.01	0.01	-0.01	-0.01	-0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.00	-0.01
ASTORIA_GT_8 24108	14.10	13.21	11.28	10.99	11.18	12.67	14.64	14.98	16.67	16.10	15.77	15.57	15.12	14.86	14.20	14.06	15.31	16.43	17.65	19.64	21.41	17.68	15.82	14.35
	1.27	1.07	0.90	0.86	0.86	1.10	1.27	1.29	1.58	1.57	1.51	1.51	1.46	1.46	1.37	1.38	1.40	1.55	1.60	1.72	1.77	1.52	1.39	1.36
	-0.10	-1.44	-1.25	-1.42	-1.60	-0.01	0.00	0.01	0.01	0.01	0.01	0.01	0.01	-0.01	-0.01	-0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.00	-0.01
ASTORIA__2 24149	14.09	13.20	11.27	10.98	11.17	12.64	14.61	14.96	16.64	16.06	15.74	15.54	15.09	14.85	14.18	14.04	15.29	16.40	17.62	19.62	21.39	17.65	15.79	14.34
	1.26	1.06	0.89	0.85	0.85	1.08	1.24	1.26	1.55	1.54	1.48	1.48	1.43	1.45	1.35	1.36	1.39	1.52	1.57	1.70	1.75	1.49	1.36	1.35
	-0.10	-1.44	-1.25	-1.42	-1.60	-0.01	0.00	0.01	0.01	0.01	0.01	0.01	0.01	-0.01	-0.01	-0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.00	-0.01
ASTORIA__3 23516	14.12	13.21	11.28	10.99	11.18	12.67	14.68	15.05	16.75	16.15	15.84	15.63	15.17	14.91	14.23	14.09	15.37	16.48	17.72	19.73	21.52	17.73	15.82	14.33
	1.29	1.07	0.90	0.86	0.86	1.10	1.31	1.34	1.65	1.61	1.57	1.55	1.50	1.50	1.40	1.41	1.46	1.59	1.67	1.81	1.87	1.57	1.39	1.34
	-0.10	-1.44	-1.25	-1.42	-1.60	-0.01	0.00	0.00	-0.01	-0.01	-0.01	-0.01	-0.01	-0.02	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01
ASTORIA__4 23517	14.09	13.20	11.27	10.98	11.17	12.64	14.61	14.96	16.64	16.06	15.74	15.54	15.09	14.85	14.18	14.04	15.29	16.40	17.62	19.62	21.39	17.65	15.79	14.34
	1.26	1.06	0.89	0.85	0.85	1.08	1.24	1.26	1.55	1.54	1.48	1.48	1.43	1.45	1.35	1.36	1.39	1.52	1.57	1.70	1.75	1.49	1.36	1.35
	-0.10	-1.44	-1.25	-1.42	-1.60	-0.01	0.00	0.01	0.01	0.01	0.01	0.01	0.01	-0.01	-0.01	-0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.00	-0.01
ASTORIA__5 23518	14.12	13.21	11.28	10.99	11.18	12.65	14.68	15.05	16.75	16.15	15.84	15.63	15.17	14.91	14.23	14.09	15.37	16.48	17.72	19.73	21.52	17.73	15.82	14.33
	1.29	1.07	0.90	0.86	0.86	1.09	1.31	1.34	1.65	1.61	1.57	1.55	1.50	1.50	1.40	1.41	1.46	1.59	1.67	1.81	1.87	1.57	1.39	1.34
	-0.10	-1.44	-1.25	-1.42	-1.60	-0.01	0.00	0.00	-0.01	-0.01	-0.01	-0.01	-0.01	-0.02	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01
AST_ENERGY_2_CC3 323677	14.06	13.16	11.24	10.93	11.14	12.60	14.64	15.01	16.68	16.09	15.78	15.56	15.11	14.85	14.17	14.03	15.33	16.44	17.69	19.70	21.48	17.68	15.76	14.28
	1.23	1.03	0.87	0.82	0.82	1.04	1.27	1.30	1.58	1.56	1.51	1.49	1.45	1.45	1.35	1.36	1.42	1.55	1.64	1.77	1.83	1.52	1.33	1.30
	-0.09	-1.43	-1.24	-1.41	-1.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	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	14.06	13.16	11.24	10.93	11.14	12.60	14.64	15.01	16.68	16.09	15.78	15.56	15.11	14.85	14.17	14.03	15.33	16.44	17.69	19.70	21.48	17.68	15.76	14.28
	1.23	1.03	0.87	0.82	0.82	1.04	1.27	1.30	1.58	1.56	1.51	1.49	1.45	1.45	1.35	1.36	1.42	1.55	1.64	1.77	1.83	1.52	1.33	1.30
	-0.09	-1.43	-1.24	-1.41	-1.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_1 23668	13.55	12.92	11.05	10.79	11.02	12.16	14.13	14.44	15.98	15.39	15.11	14.89	14.46	14.18	13.55	13.41	14.67	15.75	16.98	18.96	20.73	17.05	15.20	13.71
	0.71	0.59	0.50	0.48	0.48	0.60	0.76	0.74	0.89	0.86	0.84	0.82	0.79	0.79	0.73	0.73	0.76	0.86	0.93	1.04	1.08	0.89	0.76	0.73
	-0.10	-1.63	-1.42	-1.61	-1.81	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_2 23670	13.55	12.92	11.05	10.79	11.02	12.16	14.13	14.44	15.98	15.39	15.11	14.89	14.46	14.18	13.55	13.41	14.67	15.75	16.98	18.96	20.73	17.05	15.20	13.71
	0.71	0.59	0.50	0.48	0.48	0.60	0.76	0.74	0.89	0.86	0.84	0.82	0.79	0.79	0.73	0.73	0.76	0.86	0.93	1.04	1.08	0.89	0.76	0.73
	-0.10	-1.63	-1.42	-1.61	-1.81	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_3 23677	13.55	12.92	11.05	10.79	11.02	12.16	14.13	14.44	15.98	15.39	15.11	14.89	14.46	14.18	13.55	13.41	14.67	15.75	16.98	18.96	20.73	17.05	15.20	13.71
	0.71	0.59	0.50	0.48	0.48	0.60	0.76	0.74	0.89	0.86	0.84	0.82	0.79	0.79	0.73	0.73	0.76	0.86	0.93	1.04	1.08	0.89	0.76	0.73
	-0.10	-1.63	-1.42	-1.61	-1.81	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AUBURN__LFGE 323710	12.83	10.95	9.34	8.93	8.99	11.68	13.53	13.94	15.38	14.79	14.54	14.33	13.87	13.59	12.92	12.76	14.09	15.11	16.29	18.23	20.05	16.46	14.68	13.15
	0.09	0.06	0.06	0.04	0.05	0.12	0.16	0.23	0.29	0.26	0.27	0.25	0.21	0.20	0.10	0.09	0.18	0.22	0.24	0.30	0.39	0.29	0.25	0.17
	-0.01	-0.18	-0.16	-0.18	-0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BABYLON_RES_REC 323704	19.37	18.20	16.42	15.52	15.68	18.25	22.37	24.13	23.99	23.25	21.02	21.07	20.40	20.00	19.57	18.70	20.41	23.62	28.59	33.40	30.64	27.72	22.46	21.60
	1.39	1.16	0.99	0.93	0.93	1.17	1.43	1.45	1.72	1.69	1.65	1.60	1.56	1.54	1.41	1.42	1.54	1.58	1.70	1.90	1.98	1.60	1.40	1.43
	-5.25	-6.34	-6.31	-5.89	-6.02	-5.53	-7.57	-8.98	-7.17	-7.03	-5.09	-5.39	-5.18	-5.07	-5.34	-4.60	-4.95	-7.15	-10.83	-13.57	-9.01	-9.96	-6.62	-7.19

BARRETT_IC_1 23704	19.33 1.27 -5.32	18.17 1.06 -6.41	16.40 0.89 -6.38	15.51 0.85 -5.95	15.67 0.86 -6.08	18.24 1.08 -5.61	22.37 1.32 -7.68	24.14 1.33 -9.11	23.97 1.60 -7.28	23.23 1.57 -7.13	20.96 1.53 -5.17	21.05 1.51 -5.47	20.39 1.48 -5.25	20.01 1.47 -5.14	19.62 1.39 -5.41	18.75 1.41 -4.67	20.38 1.45 -5.02	23.68 1.53 -7.26	28.68 1.64 -10.99	33.50 1.81 -13.77	30.68 1.89 -9.14	27.80 1.54 -10.10	22.49 1.34 -6.72	21.57 1.30 -7.29
BARRETT_IC_10 23701	19.33 1.27 -5.32	18.17 1.06 -6.41	16.40 0.89 -6.38	15.51 0.85 -5.95	15.67 0.86 -6.08	18.24 1.08 -5.61	22.37 1.32 -7.68	24.14 1.33 -9.11	23.97 1.60 -7.28	23.24 1.57 -7.13	20.96 1.53 -5.17	21.05 1.51 -5.47	20.39 1.48 -5.25	20.01 1.47 -5.14	19.62 1.39 -5.41	18.75 1.41 -4.67	20.38 1.45 -5.02	23.68 1.53 -7.26	28.68 1.64 -10.99	33.50 1.81 -13.77	30.68 1.89 -9.14	27.80 1.54 -10.10	22.50 1.34 -6.72	21.57 1.30 -7.29
BARRETT_IC_11 23702	19.33 1.27 -5.32	18.17 1.06 -6.41	16.40 0.89 -6.38	15.51 0.85 -5.95	15.67 0.86 -6.08	18.24 1.08 -5.61	22.37 1.32 -7.68	24.14 1.33 -9.11	23.97 1.60 -7.28	23.24 1.57 -7.13	20.96 1.53 -5.17	21.05 1.51 -5.47	20.39 1.48 -5.25	20.01 1.47 -5.14	19.62 1.39 -5.41	18.75 1.41 -4.67	20.38 1.45 -5.02	23.68 1.53 -7.26	28.68 1.64 -10.99	33.50 1.81 -13.77	30.68 1.89 -9.14	27.80 1.54 -10.10	22.50 1.34 -6.72	21.57 1.30 -7.29
BARRETT_IC_12 23703	19.33 1.27 -5.32	18.17 1.06 -6.41	16.40 0.89 -6.38	15.51 0.85 -5.95	15.67 0.86 -6.08	18.24 1.08 -5.61	22.37 1.32 -7.68	24.14 1.33 -9.11	23.97 1.60 -7.28	23.24 1.57 -7.13	20.96 1.53 -5.17	21.05 1.51 -5.47	20.39 1.48 -5.25	20.01 1.47 -5.14	19.62 1.39 -5.41	18.75 1.41 -4.67	20.38 1.45 -5.02	23.68 1.53 -7.26	28.68 1.64 -10.99	33.50 1.81 -13.77	30.68 1.89 -9.14	27.80 1.54 -10.10	22.50 1.34 -6.72	21.57 1.30 -7.29
BARRETT_IC_2 23705	19.33 1.27 -5.32	18.17 1.06 -6.41	16.40 0.89 -6.38	15.51 0.85 -5.95	15.67 0.86 -6.08	18.24 1.08 -5.61	22.37 1.32 -7.68	24.14 1.33 -9.11	23.97 1.60 -7.28	23.23 1.57 -7.13	20.96 1.53 -5.17	21.05 1.51 -5.47	20.39 1.48 -5.25	20.01 1.47 -5.14	19.62 1.39 -5.41	18.75 1.41 -4.67	20.38 1.45 -5.02	23.68 1.53 -7.26	28.68 1.64 -10.99	33.50 1.81 -13.77	30.68 1.89 -9.14	27.80 1.54 -10.10	22.49 1.34 -6.72	21.57 1.30 -7.29
BARRETT_IC_3 23706	19.33 1.27 -5.32	18.17 1.06 -6.41	16.40 0.89 -6.38	15.51 0.85 -5.95	15.67 0.86 -6.08	18.24 1.08 -5.61	22.37 1.32 -7.68	24.14 1.33 -9.11	23.97 1.60 -7.28	23.23 1.57 -7.13	20.96 1.53 -5.17	21.05 1.51 -5.47	20.39 1.48 -5.25	20.01 1.47 -5.14	19.62 1.39 -5.41	18.75 1.41 -4.67	20.38 1.45 -5.02	23.68 1.53 -7.26	28.68 1.64 -10.99	33.50 1.81 -13.77	30.68 1.89 -9.14	27.80 1.54 -10.10	22.49 1.34 -6.72	21.57 1.30 -7.29
BARRETT_IC_4 23707	19.33 1.27 -5.32	18.17 1.06 -6.41	16.40 0.89 -6.38	15.51 0.85 -5.95	15.67 0.86 -6.08	18.24 1.08 -5.61	22.37 1.32 -7.68	24.14 1.33 -9.11	23.97 1.60 -7.28	23.23 1.57 -7.13	20.96 1.53 -5.17	21.05 1.51 -5.47	20.39 1.48 -5.25	20.01 1.47 -5.14	19.62 1.39 -5.41	18.75 1.41 -4.67	20.38 1.45 -5.02	23.68 1.53 -7.26	28.68 1.64 -10.99	33.50 1.81 -13.77	30.68 1.89 -9.14	27.80 1.54 -10.10	22.49 1.34 -6.72	21.57 1.30 -7.29
BARRETT_IC_5 23708	19.33 1.27 -5.32	18.17 1.06 -6.41	16.40 0.89 -6.38	15.51 0.85 -5.95	15.67 0.86 -6.08	18.24 1.08 -5.61	22.37 1.32 -7.68	24.14 1.33 -9.11	23.97 1.60 -7.28	23.23 1.57 -7.13	20.96 1.53 -5.17	21.05 1.51 -5.47	20.39 1.48 -5.25	20.01 1.47 -5.14	19.62 1.39 -5.41	18.75 1.41 -4.67	20.38 1.45 -5.02	23.68 1.53 -7.26	28.68 1.64 -10.99	33.50 1.81 -13.77	30.68 1.89 -9.14	27.80 1.54 -10.10	22.49 1.34 -6.72	21.57 1.30 -7.29
BARRETT_IC_6 23709	19.33 1.27 -5.32	18.17 1.06 -6.41	16.40 0.89 -6.38	15.51 0.85 -5.95	15.67 0.86 -6.08	18.24 1.08 -5.61	22.37 1.32 -7.68	24.14 1.33 -9.11	23.97 1.60 -7.28	23.23 1.57 -7.13	20.96 1.53 -5.17	21.05 1.51 -5.47	20.39 1.48 -5.25	20.01 1.47 -5.14	19.62 1.39 -5.41	18.75 1.41 -4.67	20.38 1.45 -5.02	23.68 1.53 -7.26	28.68 1.64 -10.99	33.50 1.81 -13.77	30.68 1.89 -9.14	27.80 1.54 -10.10	22.49 1.34 -6.72	21.57 1.30 -7.29
BARRETT_IC_7 23710	19.33 1.27 -5.32	18.17 1.06 -6.41	16.40 0.89 -6.38	15.51 0.85 -5.95	15.67 0.86 -6.08	18.24 1.08 -5.61	22.37 1.32 -7.68	24.14 1.33 -9.11	23.97 1.60 -7.28	23.23 1.57 -7.13	20.96 1.53 -5.17	21.05 1.51 -5.47	20.39 1.48 -5.25	20.01 1.47 -5.14	19.62 1.39 -5.41	18.75 1.41 -4.67	20.38 1.45 -5.02	23.68 1.53 -7.26	28.68 1.64 -10.99	33.50 1.81 -13.77	30.68 1.89 -9.14	27.80 1.54 -10.10	22.49 1.34 -6.72	21.57 1.30 -7.29
BARRETT_IC_8 23711	19.33 1.27 -5.32	18.17 1.06 -6.41	16.40 0.89 -6.38	15.51 0.85 -5.95	15.67 0.86 -6.08	18.24 1.08 -5.61	22.37 1.32 -7.68	24.14 1.33 -9.11	23.97 1.60 -7.28	23.23 1.57 -7.13	20.96 1.53 -5.17	21.05 1.51 -5.47	20.39 1.48 -5.25	20.01 1.47 -5.14	19.62 1.39 -5.41	18.75 1.41 -4.67	20.38 1.45 -5.02	23.68 1.53 -7.26	28.68 1.64 -10.99	33.50 1.81 -13.77	30.68 1.89 -9.14	27.80 1.54 -10.10	22.49 1.34 -6.72	21.57 1.30 -7.29
BARRETT_IC_9 23700	19.33 1.27 -5.32	18.17 1.06 -6.41	16.40 0.89 -6.38	15.51 0.85 -5.95	15.67 0.86 -6.08	18.24 1.08 -5.61	22.37 1.32 -7.68	24.14 1.33 -9.11	23.97 1.60 -7.28	23.24 1.57 -7.13	20.96 1.53 -5.17	21.05 1.51 -5.47	20.39 1.48 -5.25	20.01 1.47 -5.14	19.62 1.39 -5.41	18.75 1.41 -4.67	20.38 1.45 -5.02	23.68 1.53 -7.26	28.68 1.64 -10.99	33.50 1.81 -13.77	30.68 1.89 -9.14	27.80 1.54 -10.10	22.50 1.34 -6.72	21.57 1.30 -7.29
BARRETT___1 23545	19.33 1.27 -5.32	18.17 1.06 -6.41	16.40 0.89 -6.38	15.51 0.85 -5.95	15.67 0.86 -6.08	18.24 1.08 -5.61	22.37 1.32 -7.68	24.14 1.33 -9.11	23.97 1.60 -7.28	23.23 1.57 -7.13	20.96 1.53 -5.17	21.05 1.51 -5.47	20.39 1.48 -5.25	20.01 1.47 -5.14	19.62 1.39 -5.41	18.75 1.41 -4.67	20.38 1.45 -5.02	23.68 1.53 -7.26	28.68 1.64 -10.99	33.50 1.81 -13.77	30.68 1.89 -9.14	27.80 1.54 -10.10	22.49 1.34 -6.72	21.57 1.30 -7.29
BARRETT___2 23546	19.33 1.27 -5.32	18.17 1.06 -6.41	16.40 0.89 -6.38	15.51 0.85 -5.95	15.67 0.86 -6.08	18.24 1.08 -5.61	22.37 1.32 -7.68	24.14 1.33 -9.11	23.97 1.60 -7.28	23.24 1.57 -7.13	20.96 1.53 -5.17	21.05 1.51 -5.47	20.39 1.48 -5.25	20.01 1.47 -5.14	19.62 1.39 -5.41	18.75 1.41 -4.67	20.38 1.45 -5.02	23.68 1.53 -7.26	28.68 1.64 -10.99	33.50 1.81 -13.77	30.68 1.89 -9.14	27.80 1.54 -10.10	22.50 1.34 -6.72	21.57 1.30 -7.29
BAYONEEC___CTG1 323682	14.07 1.25 -0.09	13.17 1.04 -1.43	11.24 0.88 -1.24	10.94 0.83 -1.41	11.15 0.83 -1.59	12.61 1.05 0.00	14.65 1.28 0.00	15.02 1.32 0.00	16.69 1.60 0.00	16.10 1.57 0.00	15.79 1.53 0.00	15.58 1.51 0.00	15.14 1.48 0.00	14.87 1.46 -0.01	14.18 1.36 0.00	14.04 1.37 0.00	15.34 1.43 0.00	16.45 1.56 0.00	17.70 1.65 0.00	19.72 1.79 0.00	21.50 1.85 0.00	17.70 1.54 0.00	15.78 1.34 0.00	14.28 1.30 0.00

BAYONEEC___CTG10 323750	14.07 1.25 -0.09	13.17 1.04 -1.43	11.24 0.88 -1.24	10.94 0.83 -1.41	11.15 0.83 -1.59	12.61 1.05 0.00	14.65 1.28 0.00	15.02 1.32 0.00	16.69 1.60 0.00	16.10 1.57 0.00	15.79 1.53 0.00	15.58 1.51 0.00	15.14 1.48 0.00	14.87 1.46 -0.01	14.18 1.36 0.00	14.04 1.37 0.00	15.34 1.43 0.00	16.45 1.56 0.00	17.70 1.65 0.00	19.72 1.79 0.00	21.50 1.85 0.00	17.70 1.54 0.00	15.78 1.34 0.00	14.28 1.30 0.00
BAYONEEC___CTG2 323683	14.07 1.25 -0.09	13.17 1.04 -1.43	11.24 0.88 -1.24	10.94 0.83 -1.41	11.15 0.83 -1.59	12.61 1.05 0.00	14.65 1.28 0.00	15.02 1.32 0.00	16.69 1.60 0.00	16.10 1.57 0.00	15.79 1.53 0.00	15.58 1.51 0.00	15.14 1.48 0.00	14.87 1.46 -0.01	14.18 1.36 0.00	14.04 1.37 0.00	15.34 1.43 0.00	16.45 1.56 0.00	17.70 1.65 0.00	19.72 1.79 0.00	21.50 1.85 0.00	17.70 1.54 0.00	15.78 1.34 0.00	14.28 1.30 0.00
BAYONEEC___CTG3 323684	14.07 1.25 -0.09	13.17 1.04 -1.43	11.24 0.88 -1.24	10.94 0.83 -1.41	11.15 0.83 -1.59	12.61 1.05 0.00	14.65 1.28 0.00	15.02 1.32 0.00	16.69 1.60 0.00	16.10 1.57 0.00	15.79 1.53 0.00	15.58 1.51 0.00	15.14 1.48 0.00	14.87 1.46 -0.01	14.18 1.36 0.00	14.04 1.37 0.00	15.34 1.43 0.00	16.45 1.56 0.00	17.70 1.65 0.00	19.72 1.79 0.00	21.50 1.85 0.00	17.70 1.54 0.00	15.78 1.34 0.00	14.28 1.30 0.00
BAYONEEC___CTG4 323685	14.07 1.25 -0.09	13.17 1.04 -1.43	11.24 0.88 -1.24	10.94 0.83 -1.41	11.15 0.83 -1.59	12.61 1.05 0.00	14.65 1.28 0.00	15.02 1.32 0.00	16.69 1.60 0.00	16.10 1.57 0.00	15.79 1.53 0.00	15.58 1.51 0.00	15.14 1.48 0.00	14.87 1.46 -0.01	14.18 1.36 0.00	14.04 1.37 0.00	15.34 1.43 0.00	16.45 1.56 0.00	17.70 1.65 0.00	19.72 1.79 0.00	21.50 1.85 0.00	17.70 1.54 0.00	15.78 1.34 0.00	14.28 1.30 0.00
BAYONEEC___CTG5 323686	14.07 1.25 -0.09	13.17 1.04 -1.43	11.24 0.88 -1.24	10.94 0.83 -1.41	11.15 0.83 -1.59	12.61 1.05 0.00	14.65 1.28 0.00	15.02 1.32 0.00	16.69 1.60 0.00	16.10 1.57 0.00	15.79 1.53 0.00	15.58 1.51 0.00	15.14 1.48 0.00	14.87 1.46 -0.01	14.18 1.36 0.00	14.04 1.37 0.00	15.34 1.43 0.00	16.45 1.56 0.00	17.70 1.65 0.00	19.72 1.79 0.00	21.50 1.85 0.00	17.70 1.54 0.00	15.78 1.34 0.00	14.28 1.30 0.00
BAYONEEC___CTG6 323687	14.07 1.25 -0.09	13.17 1.04 -1.43	11.24 0.88 -1.24	10.94 0.83 -1.41	11.15 0.83 -1.59	12.61 1.05 0.00	14.65 1.28 0.00	15.02 1.32 0.00	16.69 1.60 0.00	16.10 1.57 0.00	15.79 1.53 0.00	15.58 1.51 0.00	15.14 1.48 0.00	14.87 1.46 -0.01	14.18 1.36 0.00	14.04 1.37 0.00	15.34 1.43 0.00	16.45 1.56 0.00	17.70 1.65 0.00	19.72 1.79 0.00	21.50 1.85 0.00	17.70 1.54 0.00	15.78 1.34 0.00	14.28 1.30 0.00
BAYONEEC___CTG7 323688	14.07 1.25 -0.09	13.17 1.04 -1.43	11.24 0.88 -1.24	10.94 0.83 -1.41	11.15 0.83 -1.59	12.61 1.05 0.00	14.65 1.28 0.00	15.02 1.32 0.00	16.69 1.60 0.00	16.10 1.57 0.00	15.79 1.53 0.00	15.58 1.51 0.00	15.14 1.48 0.00	14.87 1.46 -0.01	14.18 1.36 0.00	14.04 1.37 0.00	15.34 1.43 0.00	16.45 1.56 0.00	17.70 1.65 0.00	19.72 1.79 0.00	21.50 1.85 0.00	17.70 1.54 0.00	15.78 1.34 0.00	14.28 1.30 0.00
BAYONEEC___CTG8 323689	14.07 1.25 -0.09	13.17 1.04 -1.43	11.24 0.88 -1.24	10.94 0.83 -1.41	11.15 0.83 -1.59	12.61 1.05 0.00	14.65 1.28 0.00	15.02 1.32 0.00	16.69 1.60 0.00	16.10 1.57 0.00	15.79 1.53 0.00	15.58 1.51 0.00	15.14 1.48 0.00	14.87 1.46 -0.01	14.18 1.36 0.00	14.04 1.37 0.00	15.34 1.43 0.00	16.45 1.56 0.00	17.70 1.65 0.00	19.72 1.79 0.00	21.50 1.85 0.00	17.70 1.54 0.00	15.78 1.34 0.00	14.28 1.30 0.00
BAYONEEC___CTG9 323749	14.07 1.25 -0.09	13.17 1.04 -1.43	11.24 0.88 -1.24	10.94 0.83 -1.41	11.15 0.83 -1.59	12.61 1.05 0.00	14.65 1.28 0.00	15.02 1.32 0.00	16.69 1.60 0.00	16.10 1.57 0.00	15.79 1.53 0.00	15.58 1.51 0.00	15.14 1.48 0.00	14.87 1.46 -0.01	14.18 1.36 0.00	14.04 1.37 0.00	15.34 1.43 0.00	16.45 1.56 0.00	17.70 1.65 0.00	19.72 1.79 0.00	21.50 1.85 0.00	17.70 1.54 0.00	15.78 1.34 0.00	14.28 1.30 0.00
BEACON___LESR 323632	13.71 0.75 -0.23	13.33 0.65 -1.98	11.39 0.55 -1.71	11.15 0.52 -1.92	11.45 0.52 -2.20	12.39 0.67 -0.16	14.44 0.87 -0.21	14.65 0.77 -0.18	16.28 0.91 -0.29	15.56 0.84 -0.18	15.27 0.83 -0.17	15.04 0.80 -0.17	14.54 0.75 -0.12	14.23 0.75 -0.09	13.57 0.69 -0.05	13.44 0.68 -0.08	14.80 0.74 -0.15	16.02 0.86 -0.26	17.31 0.98 -0.28	19.39 1.13 -0.34	21.28 1.24 -0.39	17.31 0.99 -0.16	15.39 0.82 -0.13	13.77 0.75 -0.04
BEAVER RIVER___HYD 24048	11.73 -0.03 0.98	9.75 -0.04 0.90	8.36 -0.03 0.74	8.04 -0.04 0.62	7.66 -0.03 1.03	10.17 0.01 1.40	11.56 0.07 1.88	12.25 0.12 1.57	12.68 0.15 2.57	13.07 0.15 1.61	12.81 0.09 1.55	12.63 0.06 1.50	12.60 0.03 1.09	12.62 0.03 0.80	12.35 0.01 0.49	11.89 -0.04 0.75	12.42 -0.13 1.37	12.39 -0.13 2.36	13.47 -0.10 2.49	14.85 -0.02 3.06	16.26 0.12 3.51	14.84 0.13 1.45	13.37 0.11 1.18	12.70 0.07 0.35
BEEBEE_GT_13 23619	12.59 -0.15 -0.01	10.76 -0.12 -0.17	9.16 -0.12 -0.15	8.78 -0.10 -0.17	8.79 -0.13 -0.19	11.51 -0.05 0.00	13.34 0.05 0.08	13.83 0.21 0.08	15.25 0.26 0.10	14.71 0.28 0.10	14.42 0.26 0.10	14.20 0.22 0.10	13.75 0.18 0.09	13.54 0.15 0.00	12.94 0.12 0.00	12.80 0.13 0.00	13.98 0.07 0.00	14.91 0.10 0.09	16.19 0.14 0.00	18.07 0.14 0.00	20.01 0.35 0.00	16.39 0.23 0.00	14.55 0.17 0.06	12.95 0.01 0.04
BETHLEHEM___GRP 23843	13.56 0.60 -0.23	13.20 0.51 -1.99	11.28 0.44 -1.72	11.05 0.42 -1.93	11.35 0.41 -2.21	12.24 0.52 -0.16	14.23 0.65 -0.21	14.45 0.58 -0.18	16.04 0.66 -0.29	15.34 0.62 -0.18	15.07 0.63 -0.17	14.85 0.60 -0.17	14.36 0.57 -0.12	14.07 0.59 -0.09	13.40 0.53 -0.05	13.29 0.53 -0.08	14.62 0.56 -0.15	15.81 0.65 -0.26	17.05 0.72 -0.28	19.11 0.84 -0.34	20.93 0.89 -0.39	17.02 0.69 -0.16	15.16 0.59 -0.13	13.59 0.57 -0.04
BETHLEHEM___GS1 323560	13.56 0.60 -0.23	13.20 0.51 -1.99	11.28 0.44 -1.72	11.05 0.42 -1.93	11.35 0.41 -2.21	12.24 0.52 -0.16	14.23 0.65 -0.21	14.45 0.58 -0.18	16.04 0.66 -0.29	15.34 0.62 -0.18	15.07 0.63 -0.17	14.85 0.60 -0.17	14.36 0.57 -0.12	14.07 0.59 -0.09	13.40 0.53 -0.05	13.29 0.53 -0.08	14.62 0.56 -0.15	15.81 0.65 -0.26	17.05 0.72 -0.28	19.11 0.84 -0.34	20.93 0.89 -0.39	17.02 0.69 -0.16	15.16 0.59 -0.13	13.59 0.57 -0.04
BETHLEHEM___GS2 323561	13.56 0.60 -0.23	13.20 0.51 -1.99	11.28 0.44 -1.72	11.05 0.42 -1.93	11.35 0.41 -2.21	12.24 0.52 -0.16	14.23 0.65 -0.21	14.45 0.58 -0.18	16.04 0.66 -0.29	15.34 0.62 -0.18	15.07 0.63 -0.17	14.85 0.60 -0.17	14.36 0.57 -0.12	14.07 0.59 -0.09	13.40 0.53 -0.05	13.29 0.53 -0.08	14.62 0.56 -0.15	15.81 0.65 -0.26	17.05 0.72 -0.28	19.11 0.84 -0.34	20.93 0.89 -0.39	17.02 0.69 -0.16	15.16 0.59 -0.13	13.59 0.57 -0.04

BETHLEHEM___GS3 323562	13.56 0.60 -0.23	13.20 0.51 -1.99	11.28 0.44 -1.72	11.05 0.42 -1.93	11.35 0.41 -2.21	12.24 0.52 -0.16	14.23 0.65 -0.21	14.45 0.58 -0.18	16.04 0.66 -0.29	15.34 0.62 -0.18	15.07 0.63 -0.17	14.85 0.60 -0.17	14.36 0.57 -0.12	14.07 0.59 -0.09	13.40 0.53 -0.05	13.29 0.53 -0.08	14.62 0.56 -0.15	15.81 0.65 -0.26	17.05 0.72 -0.28	19.11 0.84 -0.34	20.93 0.89 -0.39	17.02 0.69 -0.16	15.16 0.59 -0.13	13.59 0.57 -0.04
BETHLEHEM___STEEL 23779	16.64 -0.94 -4.85	12.88 -0.71 -2.89	9.19 -0.63 -0.69	8.45 -0.56 -0.30	8.45 -0.61 -0.33	15.74 -0.59 -4.77	24.09 -0.49 -11.22	29.37 -0.22 -15.89	34.82 -0.23 -19.95	34.19 -0.09 -19.74	34.41 -0.10 -20.25	33.68 -0.14 -19.75	31.65 -0.20 -18.19	31.10 -0.21 -17.92	31.71 -0.19 -19.08	30.09 -0.22 -17.63	32.04 -0.47 -18.60	32.13 -0.58 -17.82	34.42 -0.56 -18.94	36.28 -0.81 -19.16	45.60 -0.51 -26.45	33.61 -0.50 -17.95	29.83 -0.45 -15.84	21.01 -0.60 -8.62
BETHPAGE_CC_5 323564	19.24 1.36 -5.14	18.07 1.13 -6.24	16.30 0.97 -6.20	15.41 0.91 -5.79	15.57 0.92 -5.93	18.13 1.16 -5.41	22.20 1.42 -7.42	23.95 1.45 -8.79	23.84 1.72 -7.02	23.10 1.69 -6.88	20.92 1.67 -4.99	20.98 1.63 -5.28	20.32 1.58 -5.07	19.92 1.57 -4.96	19.49 1.45 -5.22	18.64 1.46 -4.51	20.32 1.56 -4.85	23.60 1.71 -7.00	28.49 1.83 -10.61	33.26 2.04 -13.29	30.61 2.14 -8.82	27.66 1.75 -9.75	22.42 1.50 -6.48	21.43 1.42 -7.04
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	17.22 -0.84 -5.33	13.23 -0.62 -3.15	9.31 -0.56 -0.74	8.53 -0.48 -0.31	8.54 -0.53 -0.34	16.30 -0.50 -5.24	25.40 -0.37 -12.40	31.27 -0.11 -17.68	37.19 -0.10 -22.20	36.53 0.03 -21.97	36.82 0.03 -22.53	36.04 -0.01 -21.98	33.81 -0.09 -20.24	33.40 -0.11 -20.12	34.16 -0.08 -21.42	32.36 -0.11 -19.80	34.44 -0.35 -20.88	34.27 -0.45 -19.83	36.67 -0.43 -21.05	38.57 -0.66 -21.30	48.71 -0.35 -29.41	35.76 -0.36 -19.95	31.76 -0.33 -17.66	22.11 -0.48 -9.61
BINGHAMTON___COGEN 23790	13.05 0.11 -0.20	11.37 0.10 -0.57	9.64 0.08 -0.43	9.26 0.08 -0.47	9.34 0.08 -0.53	11.86 0.14 -0.17	13.87 0.21 -0.29	14.23 0.27 -0.25	15.77 0.33 -0.35	15.22 0.35 -0.34	14.95 0.33 -0.35	14.72 0.31 -0.34	14.24 0.26 -0.31	13.87 0.25 -0.22	13.29 0.23 -0.23	13.13 0.24 -0.21	14.35 0.21 -0.23	15.42 0.25 -0.28	16.67 0.30 -0.32	18.57 0.32 -0.32	20.53 0.43 -0.44	16.79 0.32 -0.30	14.97 0.27 -0.26	13.32 0.21 -0.14
BLACK RIVER___HYD 24047	12.10 0.04 0.67	10.11 0.00 0.59	8.67 0.02 0.48	8.30 -0.01 0.39	8.05 -0.01 0.67	10.66 0.07 0.97	12.19 0.12 1.30	12.83 0.22 1.09	13.56 0.24 1.77	13.65 0.23 1.12	13.37 0.17 1.07	13.17 0.13 1.03	13.01 0.10 0.75	12.93 0.09 0.55	12.55 0.06 0.34	12.19 0.04 0.52	12.92 -0.04 0.95	13.22 -0.03 1.63	14.36 0.03 1.72	15.95 0.14 2.11	17.52 0.30 2.43	15.42 0.26 1.00	13.82 0.20 0.82	12.87 0.13 0.24
BLISS_WT_PWR 323608	16.75 -0.66 -4.68	13.04 -0.47 -2.81	9.38 -0.43 -0.69	8.66 -0.36 -0.31	8.67 -0.41 -0.35	15.83 -0.32 -4.60	24.12 -0.16 -10.92	29.34 0.10 -15.54	34.71 0.11 -19.51	34.07 0.23 -19.30	34.27 0.20 -19.80	33.56 0.17 -19.32	31.52 0.07 -17.79	31.13 0.05 -17.68	31.70 0.05 -18.83	30.09 0.01 -17.40	32.07 -0.19 -18.36	32.04 -0.28 -17.43	34.27 -0.24 -18.46	36.10 -0.50 -18.68	45.26 -0.18 -25.78	33.46 -0.19 -17.49	29.75 -0.19 -15.50	21.11 -0.30 -8.43
BLUE_CIRC_CHEM_DRP 24182	13.46 0.61 -0.12	13.07 0.52 -1.85	11.18 0.45 -1.60	10.95 0.43 -1.82	11.20 0.42 -2.05	12.09 0.53 0.00	14.05 0.68 0.00	14.33 0.63 0.00	15.82 0.72 0.00	15.23 0.70 0.00	14.94 0.67 0.00	14.74 0.66 0.00	14.29 0.63 0.00	14.02 0.63 0.00	13.40 0.58 0.00	13.25 0.57 0.00	14.52 0.61 0.00	15.60 0.71 0.00	16.84 0.79 0.00	18.82 0.90 0.00	20.60 0.94 0.00	16.92 0.76 0.00	15.09 0.65 0.00	13.59 0.61 0.00
BOC_GAS_DRP 24189	13.44 0.59 -0.12	13.06 0.49 -1.87	11.17 0.42 -1.62	10.95 0.40 -1.85	11.21 0.40 -2.08	12.07 0.51 0.00	14.01 0.64 0.00	14.31 0.60 0.00	15.79 0.69 0.00	15.20 0.67 0.00	14.92 0.66 0.00	14.71 0.63 0.00	14.28 0.62 0.00	14.01 0.62 0.00	13.39 0.56 0.00	13.25 0.57 0.00	14.51 0.60 0.00	15.57 0.69 0.00	16.81 0.75 0.00	18.77 0.84 0.00	20.54 0.89 0.00	16.88 0.71 0.00	15.06 0.62 0.00	13.56 0.58 0.00
BORALEX_4TH_BRANCH 23824	13.85 0.87 -0.25	13.45 0.73 -2.03	11.50 0.62 -1.75	11.27 0.60 -1.96	11.58 0.60 -2.25	12.52 0.77 -0.18	14.67 1.06 -0.24	14.90 0.99 -0.21	16.52 1.09 -0.33	15.76 1.02 -0.21	15.48 1.01 -0.20	15.24 0.97 -0.19	14.74 0.93 -0.14	14.41 0.91 -0.10	13.71 0.82 -0.06	13.60 0.82 -0.10	14.98 0.89 -0.18	16.28 1.09 -0.31	17.56 1.19 -0.32	19.68 1.36 -0.40	21.53 1.42 -0.46	17.49 1.13 -0.19	15.56 0.97 -0.15	13.90 0.87 -0.05
BOWLINE___1 23526	13.83 1.01 -0.09	12.92 0.84 -1.39	11.04 0.71 -1.20	10.74 0.67 -1.37	10.94 0.67 -1.54	12.40 0.84 0.00	14.40 1.03 0.00	14.74 1.04 0.00	16.38 1.28 0.00	15.80 1.26 0.00	15.48 1.21 0.00	15.27 1.20 0.00	14.82 1.16 0.00	14.54 1.15 0.00	13.90 1.08 0.00	13.76 1.09 0.00	15.04 1.13 0.00	16.15 1.26 0.00	17.40 1.35 0.00	19.39 1.47 0.00	21.17 1.51 0.00	17.41 1.24 0.00	15.52 1.08 0.00	14.02 1.04 0.00
BOWLINE___2 23595	13.83 1.01 -0.09	12.92 0.84 -1.39	11.04 0.71 -1.20	10.74 0.67 -1.37	10.94 0.67 -1.54	12.40 0.84 0.00	14.40 1.03 0.00	14.76 1.06 0.00	16.38 1.28 0.00	15.80 1.26 0.00	15.48 1.21 0.00	15.27 1.20 0.00	14.82 1.16 0.00	14.54 1.15 0.00	13.90 1.08 0.00	13.76 1.09 0.00	15.05 1.14 0.00	16.15 1.26 0.00	17.40 1.35 0.00	19.41 1.49 0.00	21.17 1.51 0.00	17.41 1.24 0.00	15.52 1.08 0.00	14.02 1.04 0.00
BROOKHAVEN___DRP 24191	19.54 1.40 -5.41	18.36 1.17 -6.49	16.60 1.00 -6.47	15.70 0.97 -6.03	15.85 0.96 -6.16	18.38 1.12 -5.70	22.39 1.22 -7.81	24.15 1.19 -9.26	23.91 1.42 -7.40	23.17 1.38 -7.25	20.88 1.36 -5.25	20.94 1.31 -5.56	20.27 1.27 -5.34	19.87 1.25 -5.23	19.48 1.15 -5.50	18.59 1.17 -4.75	20.27 1.25 -5.11	23.68 1.42 -7.38	28.77 1.54 -11.18	33.70 1.77 -14.00	30.77 1.83 -9.29	27.91 1.47 -10.27	22.53 1.27 -6.83	21.59 1.19 -7.41
BROOKLYN_NAVY_YARD 23515	14.08 1.26 -0.09	13.18 1.05 -1.43	11.25 0.89 -1.24	10.95 0.84 -1.41	11.16 0.84 -1.59	12.62 1.06 0.00	14.66 1.30 0.00	15.03 1.33 0.00	16.72 1.63 0.00	16.13 1.60 0.00	15.81 1.54 0.00	15.59 1.52 0.00	15.14 1.48 0.00	14.88 1.47 -0.01	14.19 1.37 0.00	14.06 1.38 0.00	15.37 1.46 0.00	16.47 1.58 0.00	17.72 1.67 0.00	19.73 1.81 0.00	21.50 1.85 0.00	17.70 1.54 0.00	15.79 1.36 0.00	14.28 1.30 0.00
BROOKLYN___ARMY_DRP 323595	14.10 1.27 -0.10	13.20 1.06 -1.44	11.27 0.89 -1.25	10.97 0.84 -1.42	11.17 0.85 -1.60	12.64 1.08 -0.01	14.66 1.30 0.00	15.03 1.33 0.00	16.72 1.62 -0.01	16.13 1.58 -0.01	15.82 1.54 -0.01	15.60 1.52 -0.01	15.15 1.48 -0.01	14.90 1.49 -0.02	14.20 1.37 -0.01	14.08 1.39 -0.01	15.38 1.47 0.00	16.51 1.62 0.00	17.75 1.70 0.00	19.77 1.85 0.00	21.56 1.91 0.00	17.77 1.60 0.00	15.85 1.42 0.00	14.33 1.34 -0.01

BROOME_2_LFGE 323671	13.05 0.11 -0.20	11.37 0.10 -0.57	9.64 0.08 -0.43	9.26 0.08 -0.47	9.34 0.08 -0.53	11.86 0.14 -0.17	13.87 0.21 -0.29	14.23 0.27 -0.25	15.77 0.33 -0.35	15.22 0.35 -0.34	14.95 0.33 -0.35	14.72 0.31 -0.34	14.24 0.26 -0.31	13.87 0.25 -0.22	13.29 0.23 -0.23	13.13 0.24 -0.21	14.35 0.21 -0.23	15.42 0.25 -0.28	16.67 0.30 -0.32	18.57 0.32 -0.32	20.53 0.43 -0.44	16.79 0.32 -0.30	14.97 0.27 -0.26	13.32 0.21 -0.14
BROOME___LFGE 323600	13.05 0.11 -0.20	11.37 0.10 -0.57	9.64 0.08 -0.43	9.26 0.08 -0.47	9.34 0.08 -0.53	11.86 0.14 -0.17	13.87 0.21 -0.29	14.23 0.27 -0.25	15.77 0.33 -0.35	15.22 0.35 -0.34	14.95 0.33 -0.35	14.72 0.31 -0.34	14.24 0.26 -0.31	13.87 0.25 -0.22	13.29 0.23 -0.23	13.13 0.24 -0.21	14.35 0.21 -0.23	15.42 0.25 -0.28	16.67 0.30 -0.32	18.57 0.32 -0.32	20.53 0.43 -0.44	16.79 0.32 -0.30	14.97 0.27 -0.26	13.32 0.21 -0.14
BURROWS___LYONSDAL 23803	12.45 0.13 0.41	10.41 0.10 0.39	8.90 0.09 0.32	8.50 0.07 0.27	8.36 0.07 0.44	11.13 0.15 0.58	12.80 0.21 0.78	13.32 0.27 0.65	14.33 0.30 1.07	14.15 0.29 0.67	13.87 0.24 0.64	13.66 0.21 0.62	13.39 0.18 0.45	13.23 0.17 0.33	12.80 0.18 0.20	12.52 0.15 0.31	13.44 0.10 0.57	14.03 0.12 0.98	15.18 0.16 1.03	16.91 0.25 1.27	18.57 0.37 1.46	15.87 0.31 0.60	14.19 0.25 0.49	13.03 0.19 0.14
CAITHNESS_CC_1 323624	19.53 1.39 -5.41	18.35 1.16 -6.50	16.59 0.99 -6.47	15.68 0.95 -6.03	15.84 0.95 -6.16	18.37 1.11 -5.70	22.41 1.23 -7.81	24.17 1.21 -9.26	23.94 1.45 -7.40	23.18 1.40 -7.25	20.89 1.37 -5.25	20.97 1.34 -5.56	20.29 1.28 -5.34	19.89 1.27 -5.23	19.49 1.17 -5.50	18.60 1.18 -4.75	20.28 1.27 -5.11	23.70 1.43 -7.38	28.78 1.56 -11.18	33.70 1.77 -14.00	30.77 1.83 -9.29	27.91 1.47 -10.27	22.55 1.28 -6.83	21.60 1.21 -7.41
CALPINE BETH_PAGE_GT4 24209	19.11 1.36 -5.02	17.95 1.13 -6.12	16.17 0.96 -6.08	15.30 0.91 -5.69	15.47 0.92 -5.82	17.99 1.16 -5.28	22.03 1.43 -7.23	23.73 1.45 -8.57	23.68 1.74 -6.85	22.95 1.70 -6.71	20.80 1.67 -4.86	20.85 1.63 -5.15	20.19 1.58 -4.94	19.80 1.57 -4.84	19.38 1.46 -5.10	18.54 1.47 -4.39	20.21 1.57 -4.73	23.43 1.71 -6.83	28.24 1.85 -10.35	32.93 2.04 -12.96	30.40 2.14 -8.60	27.42 1.75 -9.51	22.26 1.50 -6.32	21.27 1.43 -6.86
CALPINE_BETH_PAGE_GT_4 323586	19.11 1.36 -5.02	17.95 1.13 -6.12	16.17 0.96 -6.08	15.30 0.91 -5.69	15.47 0.92 -5.82	17.99 1.16 -5.28	22.03 1.43 -7.23	23.73 1.45 -8.57	23.68 1.74 -6.85	22.95 1.70 -6.71	20.80 1.67 -4.86	20.85 1.63 -5.15	20.19 1.58 -4.94	19.80 1.57 -4.84	19.38 1.46 -5.10	18.54 1.47 -4.39	20.21 1.57 -4.73	23.43 1.71 -6.83	28.24 1.85 -10.35	32.93 2.04 -12.96	30.40 2.14 -8.60	27.42 1.75 -9.51	22.26 1.50 -6.32	21.27 1.43 -6.86
CALPINE_BP_GT1 23823	19.11 1.36 -5.02	17.95 1.13 -6.12	16.17 0.96 -6.08	15.30 0.91 -5.69	15.47 0.92 -5.82	17.99 1.16 -5.28	22.03 1.43 -7.23	23.73 1.45 -8.57	23.68 1.74 -6.85	22.95 1.70 -6.71	20.80 1.67 -4.86	20.85 1.63 -5.15	20.19 1.58 -4.94	19.80 1.57 -4.84	19.38 1.46 -5.10	18.54 1.47 -4.39	20.21 1.57 -4.73	23.43 1.71 -6.83	28.24 1.85 -10.35	32.93 2.04 -12.96	30.40 2.14 -8.60	27.42 1.75 -9.51	22.26 1.50 -6.32	21.27 1.43 -6.86
CALSPAN___DRP 24200	16.64 -0.94 -4.85	12.88 -0.71 -2.89	9.19 -0.63 -0.69	8.45 -0.56 -0.30	8.45 -0.61 -0.33	15.74 -0.59 -4.77	24.09 -0.49 -11.22	29.37 -0.22 -15.89	34.82 -0.23 -19.95	34.19 -0.09 -19.74	34.41 -0.10 -20.25	33.68 -0.14 -19.75	31.65 -0.20 -18.19	31.10 -0.21 -17.92	31.71 -0.19 -19.08	30.09 -0.22 -17.63	32.04 -0.47 -18.60	32.13 -0.58 -17.82	34.42 -0.56 -18.94	36.28 -0.81 -19.16	45.60 -0.51 -26.45	33.61 -0.50 -17.95	29.83 -0.45 -15.84	21.01 -0.60 -8.62
CANDIGU_WT_PWR 323617	14.60 -0.28 -2.15	11.97 -0.21 -1.49	9.42 -0.19 -0.49	8.89 -0.16 -0.34	8.94 -0.17 -0.39	13.55 -0.10 -2.10	17.92 0.03 -4.53	18.94 0.19 -5.04	21.67 0.24 -6.33	21.13 0.33 -6.26	20.99 0.30 -6.43	20.61 0.27 -6.27	19.63 0.19 -5.77	19.21 0.17 -5.65	19.00 0.17 -6.01	18.37 0.14 -5.56	19.80 0.03 -5.86	20.57 0.01 -5.67	21.81 0.05 -5.71	23.67 -0.04 -5.78	27.81 0.18 -7.98	21.67 0.10 -5.41	19.35 0.06 -4.86	15.54 -0.05 -2.61
CARR STREET_E_SYR 24060	12.68 -0.06 -0.01	10.77 -0.06 -0.13	9.19 -0.05 -0.11	8.78 -0.05 -0.13	8.82 -0.05 -0.14	11.52 -0.03 0.00	13.31 -0.05 0.00	13.69 -0.01 0.00	15.11 0.02 0.00	14.56 0.03 0.00	14.30 0.03 0.00	14.09 0.01 0.00	13.66 0.00 0.00	13.39 0.00 0.00	12.82 0.00 0.00	12.66 -0.01 0.00	13.90 -0.01 0.00	14.89 0.00 0.00	16.05 0.00 0.00	17.94 0.02 0.00	19.73 0.08 0.00	16.21 0.05 0.00	14.48 0.04 0.00	12.98 0.00 0.00
CARTHAGE___PAPER 23857	11.99 0.01 0.76	10.00 -0.02 0.68	8.58 0.00 0.55	8.22 -0.03 0.46	7.94 -0.02 0.77	10.50 0.03 1.09	12.00 0.09 1.46	12.66 0.18 1.22	13.29 0.20 2.00	13.47 0.19 1.25	13.19 0.13 1.20	13.01 0.10 1.16	12.88 0.07 0.85	12.84 0.07 0.62	12.48 0.04 0.38	12.09 0.00 0.58	12.76 -0.08 1.06	12.98 -0.07 1.84	14.08 -0.03 1.94	15.62 0.07 2.38	17.14 0.22 2.73	15.23 0.19 1.13	13.67 0.16 0.92	12.80 0.09 0.27
CE_DUNWOOD___DRP 24194	13.93 1.11 -0.09	13.06 0.93 -1.43	11.15 0.78 -1.24	10.85 0.74 -1.41	11.06 0.74 -1.59	12.50 0.94 0.00	14.52 1.15 0.00	14.87 1.16 0.00	16.51 1.42 0.00	15.93 1.40 0.00	15.62 1.36 0.00	15.40 1.32 0.00	14.96 1.30 0.00	14.68 1.29 0.00	14.01 1.19 0.00	13.88 1.20 0.00	15.16 1.25 0.00	16.27 1.38 0.00	17.53 1.48 0.00	19.56 1.63 0.00	21.32 1.67 0.00	17.54 1.37 0.00	15.63 1.20 0.00	14.14 1.15 0.00
CE_MILLWOOD___DRP 24193	13.89 1.07 -0.09	13.02 0.90 -1.42	11.12 0.76 -1.23	10.82 0.71 -1.40	11.02 0.72 -1.58	12.46 0.90 0.00	14.48 1.11 0.00	14.83 1.12 0.00	16.47 1.37 0.00	15.87 1.34 0.00	15.57 1.30 0.00	15.34 1.27 0.00	14.91 1.24 0.00	14.62 1.23 0.00	13.96 1.14 0.00	13.83 1.15 0.00	15.12 1.21 0.00	16.23 1.34 0.00	17.48 1.43 0.00	19.48 1.56 0.00	21.27 1.61 0.00	17.49 1.33 0.00	15.59 1.16 0.00	14.10 1.12 0.00
CE_NYC2_DRP 24202	14.12 1.29 -0.10	13.21 1.07 -1.44	11.28 0.90 -1.25	10.98 0.85 -1.42	11.18 0.86 -1.60	12.65 1.09 -0.01	14.68 1.31 0.00	15.05 1.34 0.00	16.75 1.65 -0.01	16.15 1.61 -0.01	15.84 1.57 -0.01	15.63 1.55 -0.01	15.17 1.50 -0.01	14.91 1.50 -0.02	14.23 1.40 -0.01	14.09 1.41 -0.01	15.37 1.46 0.00	16.50 1.61 0.00	17.74 1.68 0.00	19.75 1.83 0.00	21.54 1.89 0.00	17.73 1.57 0.00	15.84 1.40 0.00	14.33 1.34 -0.01
CE_NYC_DRP 24195	14.07 1.25 -0.09	13.17 1.04 -1.43	11.24 0.88 -1.24	10.94 0.83 -1.41	11.15 0.83 -1.59	12.61 1.05 0.00	14.65 1.28 0.00	15.02 1.32 0.00	16.69 1.60 0.00	16.10 1.57 0.00	15.79 1.53 0.00	15.58 1.51 0.00	15.13 1.46 0.00	14.87 1.46 -0.01	14.18 1.36 0.00	14.04 1.37 0.00	15.36 1.45 0.00	16.45 1.56 0.00	17.70 1.65 0.00	19.73 1.81 0.00	21.52 1.87 0.00	17.72 1.55 0.00	15.79 1.36 0.00	14.28 1.30 0.00

CHAFFEE___LFGE 323603	16.66 -0.84 -4.77	12.93 -0.62 -2.85	9.26 -0.56 -0.69	8.52 -0.49 -0.31	8.53 -0.54 -0.34	15.75 -0.50 -4.68	24.06 -0.37 -11.07	29.34 -0.08 -15.72	34.74 -0.09 -19.74	34.12 0.06 -19.53	34.34 0.04 -20.03	33.61 0.00 -19.54	31.58 -0.08 -17.99	31.11 -0.09 -17.81	31.69 -0.09 -18.96	30.08 -0.11 -17.52	32.04 -0.35 -18.48	32.07 -0.45 -17.63	34.34 -0.42 -18.70	36.19 -0.66 -18.93	45.45 -0.33 -26.13	33.54 -0.36 -17.73	29.80 -0.32 -15.68	21.03 -0.48 -8.53
CHATEAUG_WT_PWR 323614	8.68 -0.50 3.56	6.87 -0.43 3.40	5.98 -0.37 2.77	5.98 -0.36 2.36	4.50 -0.36 3.87	6.00 -0.46 5.10	6.02 -0.52 6.83	7.45 -0.52 5.73	5.17 -0.59 9.34	8.13 -0.54 5.87	8.13 -0.51 5.63	8.14 -0.49 5.44	9.24 -0.45 3.97	10.02 -0.46 2.92	10.60 -0.45 1.77	9.51 -0.44 2.72	8.48 -0.46 4.97	5.78 -0.51 8.60	6.45 -0.55 9.05	6.20 -0.61 11.12	6.22 -0.67 12.77	10.33 -0.55 5.29	9.67 -0.46 4.30	11.31 -0.40 1.26
CHAT_HIGH_FALL_HYD 323578	8.72 -0.52 3.49	6.92 -0.45 3.33	6.02 -0.39 2.71	6.01 -0.37 2.32	4.57 -0.37 3.80	6.07 -0.49 5.00	6.13 -0.55 6.69	7.54 -0.55 5.62	5.32 -0.62 9.15	8.21 -0.57 5.75	8.21 -0.54 5.52	8.22 -0.52 5.34	9.29 -0.48 3.89	10.06 -0.47 2.86	10.61 -0.47 1.73	9.55 -0.46 2.67	8.56 -0.47 4.88	5.93 -0.52 8.43	6.62 -0.56 8.87	6.42 -0.61 10.90	6.45 -0.69 12.52	10.43 -0.55 5.18	9.74 -0.48 4.22	11.33 -0.42 1.24
CHAUTAUQUA___LFGE 323629	16.49 -0.68 -4.43	12.88 -0.48 -2.67	9.34 -0.44 -0.65	8.64 -0.37 -0.30	8.65 -0.42 -0.34	15.58 -0.34 -4.35	23.37 -0.19 -10.19	28.03 0.10 -14.23	33.08 0.12 -17.86	32.48 0.28 -17.67	32.63 0.24 -18.12	31.97 0.21 -17.68	30.07 0.12 -16.28	29.45 0.11 -15.95	29.90 0.10 -16.98	28.42 0.05 -15.69	30.30 -0.17 -16.55	30.59 -0.25 -15.96	32.72 -0.24 -16.91	34.57 -0.47 -17.12	43.14 -0.14 -23.63	31.98 -0.21 -16.03	28.38 -0.22 -14.16	20.33 -0.36 -7.71
CH_MIDHUDSON___DRP 24192	13.90 1.07 -0.10	13.13 0.89 -1.55	11.22 0.75 -1.34	10.94 0.71 -1.52	11.16 0.72 -1.72	12.45 0.89 0.00	14.46 1.10 0.00	14.80 1.10 0.00	16.42 1.33 0.00	15.83 1.29 0.00	15.51 1.24 0.00	15.30 1.22 0.00	14.85 1.19 0.00	14.57 1.18 0.00	13.91 1.09 0.00	13.78 1.10 0.00	15.06 1.15 0.00	16.18 1.29 0.00	17.46 1.41 0.00	19.48 1.56 0.00	21.27 1.61 0.00	17.47 1.31 0.00	15.58 1.14 0.00	14.07 1.09 0.00
CH_MISC_IPPS 23765	13.91 1.08 -0.09	13.09 0.90 -1.49	11.18 0.76 -1.29	10.90 0.73 -1.47	11.11 0.72 -1.65	12.45 0.89 0.00	14.46 1.10 0.00	14.80 1.10 0.00	16.44 1.34 0.00	15.84 1.31 0.00	15.49 1.23 0.00	15.30 1.22 0.00	14.85 1.19 0.00	14.57 1.18 0.00	13.92 1.10 0.00	13.79 1.12 0.00	15.09 1.18 0.00	16.23 1.34 0.00	17.51 1.46 0.00	19.56 1.63 0.00	21.34 1.69 0.00	17.54 1.37 0.00	15.62 1.18 0.00	14.10 1.12 0.00
CH_RES_BVR_FALLS 23983	14.43 -0.17 -1.87	12.26 -0.14 -1.70	10.40 -0.11 -1.38	9.76 -0.10 -1.15	10.57 -0.10 -1.94	14.13 -0.12 -2.68	16.84 -0.12 -3.59	16.62 -0.10 -3.01	19.92 -0.09 -4.91	17.53 -0.09 -3.09	17.16 -0.07 -2.96	16.85 -0.08 -2.86	15.67 -0.08 -2.09	14.85 -0.08 -1.54	13.68 -0.08 -0.93	14.03 -0.08 -1.43	16.44 -0.08 -2.62	19.33 -0.09 -4.53	20.72 -0.10 -4.76	23.67 -0.11 -5.85	26.28 -0.10 -6.72	18.87 -0.08 -2.78	16.63 -0.07 -2.27	13.58 -0.06 -0.67
CH_RES_NIAGARA 23895	7.98 -1.50 3.25	7.98 -1.19 1.53	7.98 -1.04 0.11	7.97 -0.94 -0.20	7.96 -1.00 -0.23	7.23 -1.11 3.22	6.20 -1.07 6.10	5.98 -0.84 6.89	5.55 -0.91 8.64	5.24 -0.74 8.55	4.80 -0.70 8.77	4.77 -0.75 8.56	4.98 -0.81 7.88	2.51 -0.76 10.12	1.32 -0.69 10.81	1.96 -0.72 10.00	2.37 -1.03 10.51	5.98 -1.21 7.71	5.96 -1.25 8.84	7.39 -1.60 8.94	5.96 -1.36 12.34	6.59 -1.20 8.38	5.98 -1.05 7.41	7.99 -1.16 3.83
CH_RES_SYRACUSE 23985	12.72 -0.03 -0.01	10.81 -0.03 -0.15	9.23 -0.03 -0.13	8.82 -0.03 -0.14	8.87 -0.02 -0.16	11.55 -0.01 0.00	13.35 -0.01 0.00	13.73 0.03 0.00	15.15 0.06 0.00	14.59 0.06 0.00	14.32 0.06 0.00	14.12 0.04 0.00	13.69 0.03 0.00	13.41 0.01 0.00	12.86 0.04 0.00	12.71 0.04 0.00	13.92 0.01 0.00	14.93 0.04 0.00	16.10 0.05 0.00	18.01 0.09 0.00	19.79 0.14 0.00	16.26 0.10 0.00	14.52 0.09 0.00	13.02 0.04 0.00
CLINTON_WT_PWR 323605	8.68 -0.50 3.56	6.87 -0.43 3.40	5.98 -0.37 2.77	5.98 -0.36 2.36	4.50 -0.36 3.87	6.00 -0.46 5.10	6.02 -0.52 6.83	7.45 -0.52 5.73	5.17 -0.59 9.34	8.13 -0.54 5.87	8.13 -0.51 5.63	8.14 -0.49 5.44	9.24 -0.45 3.97	10.02 -0.46 2.92	10.60 -0.45 1.77	9.51 -0.44 2.72	8.48 -0.46 4.97	5.78 -0.51 8.60	6.45 -0.55 9.05	6.20 -0.61 11.12	6.22 -0.67 12.77	10.33 -0.55 5.29	9.67 -0.46 4.30	11.31 -0.40 1.26
CLINTON___LFGE 323618	8.76 -0.43 3.54	6.96 -0.36 3.38	6.04 -0.33 2.76	6.04 -0.31 2.35	4.57 -0.31 3.85	6.08 -0.40 5.07	6.15 -0.43 6.79	7.58 -0.42 5.70	5.32 -0.48 9.29	8.26 -0.44 5.84	8.25 -0.41 5.60	8.26 -0.39 5.41	9.36 -0.36 3.95	10.14 -0.35 2.90	10.69 -0.37 1.76	9.61 -0.35 2.71	8.61 -0.35 4.95	5.94 -0.39 8.56	6.65 -0.40 9.00	6.44 -0.43 11.06	6.46 -0.49 12.70	10.50 -0.40 5.26	9.81 -0.35 4.28	11.43 -0.30 1.26
COLONIE_LFGE___ 323577	13.75 0.75 -0.26	13.43 0.65 -2.08	11.48 0.56 -1.80	11.25 0.53 -2.01	11.58 0.53 -2.32	12.44 0.68 -0.20	14.53 0.90 -0.27	14.75 0.82 -0.23	16.38 0.92 -0.37	15.61 0.84 -0.23	15.30 0.81 -0.22	15.07 0.79 -0.21	14.56 0.74 -0.16	14.23 0.72 -0.11	13.55 0.65 -0.07	13.43 0.65 -0.11	14.83 0.72 -0.20	16.12 0.89 -0.34	17.40 1.00 -0.36	19.51 1.15 -0.44	21.41 1.26 -0.50	17.39 1.02 -0.21	15.44 0.84 -0.17	13.78 0.75 -0.05
COPENHAGEN_WT_PWR 323753	12.13 0.01 0.61	10.16 -0.01 0.53	8.70 0.00 0.43	8.33 -0.03 0.35	8.11 -0.02 0.60	10.72 0.05 0.89	12.26 0.08 1.19	12.87 0.17 0.99	13.67 0.20 1.62	13.70 0.19 1.02	13.42 0.13 0.98	13.23 0.10 0.95	13.04 0.07 0.69	12.95 0.07 0.51	12.55 0.04 0.31	12.21 0.01 0.47	12.99 -0.06 0.86	13.35 -0.04 1.49	14.48 0.00 1.57	16.10 0.11 1.93	17.67 0.24 2.22	15.46 0.21 0.92	13.86 0.17 0.75	12.86 0.10 0.22
CORNELL____ 23752	13.13 0.20 -0.20	11.29 0.16 -0.43	9.57 0.14 -0.30	9.16 0.13 -0.33	9.24 0.14 -0.37	11.95 0.22 -0.17	13.99 0.35 -0.28	14.32 0.40 -0.22	15.83 0.45 -0.28	15.29 0.48 -0.28	14.98 0.43 -0.28	14.76 0.41 -0.28	14.27 0.35 -0.25	13.92 0.33 -0.20	13.34 0.31 -0.21	13.16 0.29 -0.19	14.43 0.32 -0.20	15.53 0.39 -0.25	16.75 0.40 -0.30	18.71 0.48 -0.31	20.66 0.59 -0.42	16.92 0.47 -0.29	15.07 0.39 -0.25	13.41 0.30 -0.13
COXSACKIE___GT 23611	13.78 0.94 -0.10	13.11 0.78 -1.63	11.19 0.65 -1.41	10.96 0.64 -1.61	11.18 0.65 -1.81	12.37 0.81 0.00	14.34 0.98 0.00	14.64 0.93 0.00	16.23 1.13 0.00	15.58 1.05 0.00	15.22 0.96 0.00	15.02 0.94 0.00	14.57 0.90 0.00	14.28 0.88 0.00	13.62 0.80 0.00	13.49 0.81 0.00	14.87 0.96 0.00	16.08 1.19 0.00	17.40 1.35 0.00	19.50 1.58 0.00	21.28 1.63 0.00	17.46 1.29 0.00	15.52 1.08 0.00	13.94 0.96 0.00

CPV_VALLEY___CC1 323721	13.59 0.78 -0.08	12.58 0.64 -1.24	10.77 0.57 -1.08	10.47 0.54 -1.22	10.65 0.54 -1.38	12.21 0.65 0.00	14.17 0.80 0.00	14.51 0.81 0.00	16.09 1.00 0.00	15.51 0.97 0.00	15.21 0.94 0.00	15.00 0.93 0.00	14.57 0.90 0.00	14.29 0.90 0.00	13.64 0.82 0.00	13.51 0.84 0.00	14.79 0.88 0.00	15.87 0.98 0.00	17.11 1.06 0.00	19.09 1.16 0.00	20.83 1.18 0.00	17.13 0.97 0.00	15.27 0.84 0.00	13.79 0.81 0.00
CPV_VALLEY___CC2 323722	13.59 0.78 -0.08	12.58 0.64 -1.24	10.77 0.57 -1.08	10.47 0.54 -1.22	10.65 0.54 -1.38	12.21 0.65 0.00	14.17 0.80 0.00	14.51 0.81 0.00	16.09 1.00 0.00	15.51 0.97 0.00	15.21 0.94 0.00	15.00 0.93 0.00	14.57 0.90 0.00	14.29 0.90 0.00	13.64 0.82 0.00	13.51 0.84 0.00	14.79 0.88 0.00	15.87 0.98 0.00	17.11 1.06 0.00	19.09 1.16 0.00	20.83 1.18 0.00	17.13 0.97 0.00	15.27 0.84 0.00	13.79 0.81 0.00
CRESCENT___HYD 24018	13.75 0.75 -0.26	13.43 0.65 -2.08	11.48 0.56 -1.80	11.25 0.53 -2.01	11.58 0.53 -2.32	12.44 0.68 -0.20	14.53 0.90 -0.27	14.75 0.82 -0.23	16.38 0.92 -0.37	15.61 0.84 -0.23	15.30 0.81 -0.22	15.07 0.79 -0.21	14.56 0.74 -0.16	14.23 0.72 -0.11	13.55 0.65 -0.07	13.43 0.65 -0.11	14.83 0.72 -0.20	16.12 0.89 -0.34	17.40 1.00 -0.36	19.51 1.15 -0.44	21.41 1.26 -0.50	17.39 1.02 -0.21	15.44 0.84 -0.17	13.78 0.75 -0.05
CRICKET___VALLEY_CC1 323756	13.82 0.99 -0.10	13.04 0.82 -1.51	11.14 0.70 -1.32	10.87 0.67 -1.49	11.08 0.67 -1.68	12.40 0.84 0.00	14.44 1.07 0.00	14.74 1.04 0.00	16.30 1.21 0.00	15.72 1.19 0.00	15.42 1.16 0.00	15.21 1.14 0.00	14.77 1.11 0.00	14.49 1.10 0.00	13.82 1.00 0.00	13.69 1.01 0.00	14.92 1.01 0.00	16.02 1.13 0.00	17.27 1.22 0.00	19.27 1.34 0.00	21.01 1.36 0.00	17.28 1.11 0.00	15.46 1.03 0.00	14.01 1.03 0.00
CRICKET___VALLEY_CC2 323757	13.82 0.99 -0.10	13.04 0.82 -1.51	11.14 0.70 -1.32	10.87 0.67 -1.49	11.08 0.67 -1.68	12.40 0.84 0.00	14.44 1.07 0.00	14.74 1.04 0.00	16.30 1.21 0.00	15.72 1.19 0.00	15.42 1.16 0.00	15.21 1.14 0.00	14.77 1.11 0.00	14.49 1.10 0.00	13.82 1.00 0.00	13.69 1.01 0.00	14.92 1.01 0.00	16.02 1.13 0.00	17.27 1.22 0.00	19.27 1.34 0.00	21.01 1.36 0.00	17.28 1.11 0.00	15.46 1.03 0.00	14.01 1.03 0.00
CRICKET___VALLEY_CC3 323758	13.82 0.99 -0.10	13.04 0.82 -1.51	11.14 0.70 -1.32	10.87 0.67 -1.49	11.08 0.67 -1.68	12.40 0.84 0.00	14.44 1.07 0.00	14.74 1.04 0.00	16.30 1.21 0.00	15.72 1.19 0.00	15.42 1.16 0.00	15.21 1.14 0.00	14.77 1.11 0.00	14.49 1.10 0.00	13.82 1.00 0.00	13.69 1.01 0.00	14.92 1.01 0.00	16.02 1.13 0.00	17.27 1.22 0.00	19.27 1.34 0.00	21.01 1.36 0.00	17.28 1.11 0.00	15.46 1.03 0.00	14.01 1.03 0.00
CRUCIBLE_METL_DRP 24180	12.72 -0.03 -0.01	10.81 -0.03 -0.15	9.23 -0.03 -0.13	8.82 -0.03 -0.14	8.87 -0.02 -0.16	11.55 -0.01 0.00	13.35 -0.01 0.00	13.73 0.03 0.00	15.15 0.06 0.00	14.59 0.06 0.00	14.32 0.06 0.00	14.12 0.04 0.00	13.69 0.03 0.00	13.41 0.01 0.00	12.86 0.04 0.00	12.71 0.04 0.00	13.92 0.01 0.00	14.93 0.04 0.00	16.10 0.05 0.00	18.01 0.09 0.00	19.79 0.14 0.00	16.26 0.10 0.00	14.52 0.09 0.00	13.02 0.04 0.00
DAHOWA___HYDRO 323763	13.84 0.83 -0.28	13.56 0.74 -2.13	11.60 0.63 -1.84	11.37 0.61 -2.06	11.71 0.61 -2.37	12.57 0.80 -0.22	14.66 1.00 -0.29	14.85 0.90 -0.24	16.47 0.98 -0.39	15.62 0.84 -0.25	15.27 0.77 -0.24	15.01 0.70 -0.23	14.47 0.64 -0.17	14.15 0.63 -0.12	13.45 0.55 -0.07	13.33 0.54 -0.12	14.80 0.68 -0.21	16.13 0.88 -0.36	17.46 1.03 -0.38	19.61 1.22 -0.47	21.57 1.38 -0.54	17.55 1.16 -0.22	15.53 0.91 -0.18	13.87 0.83 -0.05
DANC___LFGE 323619	12.25 -0.08 0.41	10.30 -0.09 0.31	8.81 -0.06 0.25	8.43 -0.08 0.19	8.30 -0.07 0.36	10.92 -0.05 0.59	12.52 -0.05 0.79	13.05 0.01 0.67	14.04 0.03 1.09	13.88 0.03 0.68	13.60 -0.01 0.65	13.41 -0.03 0.63	13.16 -0.04 0.46	13.01 -0.04 0.34	12.55 -0.06 0.21	12.28 -0.08 0.32	13.21 -0.13 0.58	13.75 -0.13 1.00	14.90 -0.10 1.05	16.60 -0.04 1.29	18.23 0.06 1.48	15.60 0.05 0.61	13.98 0.04 0.50	12.83 0.00 0.15
DANSKAMMER___1 23586	13.91 1.08 -0.09	13.09 0.90 -1.49	11.18 0.76 -1.29	10.90 0.73 -1.47	11.11 0.72 -1.65	12.45 0.89 0.00	14.46 1.10 0.00	14.80 1.10 0.00	16.44 1.34 0.00	15.84 1.31 0.00	15.49 1.23 0.00	15.30 1.22 0.00	14.85 1.19 0.00	14.57 1.18 0.00	13.92 1.10 0.00	13.79 1.12 0.00	15.09 1.18 0.00	16.23 1.34 0.00	17.51 1.46 0.00	19.56 1.63 0.00	21.34 1.69 0.00	17.54 1.37 0.00	15.62 1.18 0.00	14.10 1.12 0.00
DANSKAMMER___2 23589	13.91 1.08 -0.09	13.09 0.90 -1.49	11.18 0.76 -1.29	10.90 0.73 -1.47	11.11 0.72 -1.65	12.45 0.89 0.00	14.46 1.10 0.00	14.80 1.10 0.00	16.44 1.34 0.00	15.84 1.31 0.00	15.49 1.23 0.00	15.30 1.22 0.00	14.85 1.19 0.00	14.57 1.18 0.00	13.92 1.10 0.00	13.79 1.12 0.00	15.09 1.18 0.00	16.23 1.34 0.00	17.51 1.46 0.00	19.56 1.63 0.00	21.34 1.69 0.00	17.54 1.37 0.00	15.62 1.18 0.00	14.10 1.12 0.00
DANSKAMMER___3 23590	13.91 1.08 -0.09	13.09 0.90 -1.49	11.18 0.76 -1.29	10.90 0.73 -1.47	11.11 0.72 -1.65	12.45 0.89 0.00	14.46 1.10 0.00	14.80 1.10 0.00	16.44 1.34 0.00	15.84 1.31 0.00	15.49 1.23 0.00	15.30 1.22 0.00	14.85 1.19 0.00	14.57 1.18 0.00	13.92 1.10 0.00	13.79 1.12 0.00	15.09 1.18 0.00	16.23 1.34 0.00	17.51 1.46 0.00	19.56 1.63 0.00	21.34 1.69 0.00	17.54 1.37 0.00	15.62 1.18 0.00	14.10 1.12 0.00
DANSKAMMER___4 23591	13.91 1.08 -0.09	13.09 0.90 -1.49	11.18 0.76 -1.29	10.90 0.73 -1.47	11.11 0.72 -1.65	12.45 0.89 0.00	14.46 1.10 0.00	14.80 1.10 0.00	16.44 1.34 0.00	15.84 1.31 0.00	15.49 1.23 0.00	15.30 1.22 0.00	14.85 1.19 0.00	14.57 1.18 0.00	13.92 1.10 0.00	13.79 1.12 0.00	15.09 1.18 0.00	16.23 1.34 0.00	17.51 1.46 0.00	19.56 1.63 0.00	21.34 1.69 0.00	17.54 1.37 0.00	15.62 1.18 0.00	14.10 1.12 0.00
DANSKAMMER___DIESEL 23592	13.91 1.08 -0.09	13.09 0.90 -1.49	11.18 0.76 -1.29	10.90 0.73 -1.47	11.11 0.72 -1.65	12.45 0.89 0.00	14.46 1.10 0.00	14.80 1.10 0.00	16.44 1.34 0.00	15.84 1.31 0.00	15.49 1.23 0.00	15.30 1.22 0.00	14.85 1.19 0.00	14.57 1.18 0.00	13.92 1.10 0.00	13.79 1.12 0.00	15.09 1.18 0.00	16.23 1.34 0.00	17.51 1.46 0.00	19.56 1.63 0.00	21.34 1.69 0.00	17.54 1.37 0.00	15.62 1.18 0.00	14.10 1.12 0.00
DASHVILLE___HYD 23610	13.60 0.76 -0.10	12.89 0.63 -1.56	11.01 0.53 -1.35	10.76 0.51 -1.54	10.97 0.51 -1.73	12.17 0.61 0.00	14.12 0.75 0.00	14.44 0.74 0.00	15.98 0.89 0.00	15.40 0.87 0.00	15.08 0.81 0.00	14.89 0.82 0.00	14.46 0.79 0.00	14.17 0.78 0.00	13.59 0.77 0.00	13.46 0.79 0.00	14.69 0.78 0.00	15.81 0.92 0.00	17.06 1.01 0.00	19.05 1.13 0.00	20.83 1.18 0.00	17.12 0.95 0.00	15.24 0.81 0.00	13.75 0.77 0.00

DELAWARE___LFGE 323621	13.23 0.46 -0.04	11.71 0.38 -0.63	10.00 0.33 -0.54	9.63 0.30 -0.62	9.73 0.31 -0.69	11.96 0.40 0.00	13.89 0.52 0.00	14.25 0.55 0.00	15.80 0.71 0.00	15.22 0.68 0.00	14.89 0.63 0.00	14.68 0.60 0.00	14.24 0.57 0.00	13.96 0.56 0.00	13.34 0.51 0.00	13.14 0.47 0.00	14.40 0.49 0.00	15.44 0.55 0.00	16.71 0.66 0.00	18.66 0.74 0.00	20.48 0.83 0.00	16.83 0.66 0.00	15.01 0.55 -0.03	13.47 0.49 0.00
DOGLEVILLE___HYD 23807	13.35 0.47 -0.15	11.20 0.40 -0.11	9.55 0.34 -0.09	9.09 0.32 -0.06	9.19 0.34 -0.12	12.25 0.47 -0.22	14.24 0.57 -0.29	14.57 0.62 -0.25	16.21 0.71 -0.40	15.48 0.70 -0.25	15.19 0.68 -0.24	14.97 0.66 -0.23	14.48 0.64 -0.17	14.15 0.63 -0.13	13.55 0.65 -0.08	13.44 0.65 -0.12	14.79 0.67 -0.21	15.99 0.73 -0.37	17.23 0.79 -0.39	19.28 0.88 -0.48	21.21 1.00 -0.55	17.20 0.81 -0.23	15.34 0.72 -0.19	13.68 0.65 -0.05
DUNKIRK___1 23563	16.48 -0.69 -4.43	12.87 -0.49 -2.67	9.33 -0.45 -0.65	8.63 -0.37 -0.30	8.64 -0.43 -0.33	15.57 -0.35 -4.35	23.35 -0.20 -10.18	27.99 0.07 -14.21	33.05 0.11 -17.85	32.44 0.25 -17.66	32.59 0.21 -18.11	31.92 0.18 -17.67	30.03 0.10 -16.27	29.40 0.08 -15.93	29.85 0.08 -16.95	28.38 0.04 -15.67	30.25 -0.19 -16.53	30.55 -0.28 -15.94	32.69 -0.26 -16.90	34.53 -0.50 -17.10	43.11 -0.16 -23.61	31.96 -0.23 -16.02	28.37 -0.22 -14.15	20.31 -0.38 -7.70
DUNKIRK___2 23564	16.48 -0.69 -4.43	12.87 -0.49 -2.67	9.33 -0.45 -0.65	8.63 -0.37 -0.30	8.64 -0.43 -0.33	15.57 -0.35 -4.35	23.35 -0.20 -10.18	27.99 0.07 -14.21	33.05 0.11 -17.85	32.44 0.25 -17.66	32.59 0.21 -18.11	31.92 0.18 -17.67	30.03 0.10 -16.27	29.40 0.08 -15.93	29.85 0.08 -16.95	28.38 0.04 -15.67	30.25 -0.19 -16.53	30.55 -0.28 -15.94	32.69 -0.26 -16.90	34.53 -0.50 -17.10	43.11 -0.16 -23.61	31.96 -0.23 -16.02	28.37 -0.22 -14.15	20.31 -0.38 -7.70
DUNKIRK___3 23565	16.31 -0.75 -4.33	12.76 -0.55 -2.61	9.28 -0.49 -0.64	8.59 -0.42 -0.30	8.59 -0.47 -0.33	15.40 -0.42 -4.25	22.98 -0.28 -9.89	27.38 -0.03 -13.71	32.29 -0.02 -17.21	31.69 0.13 -17.03	31.85 0.11 -17.47	31.18 0.07 -17.04	29.35 0.00 -15.69	28.66 -0.01 -15.28	29.07 -0.01 -16.26	27.65 -0.05 -15.03	29.49 -0.28 -15.86	29.91 -0.36 -15.38	32.00 -0.35 -16.30	33.85 -0.57 -16.50	42.17 -0.26 -22.77	31.32 -0.29 -15.45	27.80 -0.27 -13.64	19.98 -0.43 -7.43
DUNKIRK___4 23566	16.31 -0.75 -4.33	12.76 -0.55 -2.61	9.28 -0.49 -0.64	8.59 -0.42 -0.30	8.59 -0.47 -0.33	15.40 -0.42 -4.25	22.98 -0.28 -9.89	27.38 -0.03 -13.71	32.29 -0.02 -17.21	31.69 0.13 -17.03	31.85 0.11 -17.47	31.18 0.07 -17.04	29.35 0.00 -15.69	28.66 -0.01 -15.28	29.07 -0.01 -16.26	27.65 -0.05 -15.03	29.49 -0.28 -15.86	29.91 -0.36 -15.38	32.00 -0.35 -16.30	33.85 -0.57 -16.50	42.17 -0.26 -22.77	31.32 -0.29 -15.45	27.80 -0.27 -13.64	19.98 -0.43 -7.43
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	13.98 1.16 -0.09	13.09 0.96 -1.43	11.18 0.81 -1.24	10.88 0.77 -1.41	11.09 0.77 -1.59	12.53 0.97 0.00	14.56 1.19 0.00	14.92 1.22 0.00	16.57 1.48 0.00	15.99 1.45 0.00	15.68 1.41 0.00	15.47 1.39 0.00	15.02 1.35 0.00	14.73 1.34 0.00	14.07 1.24 0.00	13.93 1.26 0.00	15.23 1.32 0.00	16.33 1.44 0.00	17.61 1.56 0.00	19.61 1.68 0.00	21.40 1.75 0.00	17.60 1.44 0.00	15.69 1.26 0.00	14.19 1.21 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	13.80 0.98 -0.09	12.93 0.80 -1.43	11.05 0.68 -1.24	10.78 0.66 -1.41	10.97 0.66 -1.59	12.37 0.81 0.00	14.36 0.99 0.00	14.70 1.00 0.00	16.30 1.21 0.00	15.72 1.19 0.00	15.39 1.13 0.00	15.18 1.11 0.00	14.74 1.08 0.00	14.46 1.07 0.00	13.82 1.00 0.00	13.69 1.01 0.00	14.98 1.07 0.00	16.09 1.21 0.00	17.37 1.32 0.00	19.38 1.45 0.00	21.15 1.49 0.00	17.39 1.23 0.00	15.49 1.05 0.00	13.99 1.01 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	14.10 1.27 -0.10	13.21 1.07 -1.44	11.28 0.90 -1.25	10.99 0.86 -1.42	11.18 0.86 -1.60	12.65 1.09 -0.01	14.64 1.27 0.00	14.98 1.29 0.01	16.67 1.58 0.01	16.10 1.57 0.01	15.77 1.51 0.01	15.57 1.51 0.01	15.12 1.46 0.01	14.85 1.45 -0.01	14.18 1.35 -0.01	14.04 1.36 -0.01	15.32 1.42 0.01	16.43 1.55 0.01	17.65 1.60 0.01	19.67 1.76 0.01	21.45 1.81 0.01	17.68 1.52 0.00	15.82 1.39 0.00	14.34 1.35 -0.01
EAST HAMPTON___GT 23717	19.99 1.85 -5.41	18.74 1.55 -6.49	16.93 1.33 -6.47	16.00 1.27 -6.03	16.15 1.27 -6.16	18.77 1.51 -5.70	22.85 1.67 -7.81	24.65 1.69 -9.26	24.44 1.95 -7.40	23.66 1.88 -7.25	21.35 1.83 -5.25	21.42 1.79 -5.56	20.72 1.72 -5.34	20.31 1.69 -5.23	19.90 1.58 -5.50	19.02 1.60 -4.75	20.73 1.71 -5.11	24.28 2.01 -7.38	29.45 2.23 -11.17	34.54 2.62 -14.00	31.67 2.73 -9.29	28.58 2.15 -10.27	23.07 1.80 -6.83	22.01 1.62 -7.41
EAST RIVER___6 23660	14.08 1.26 -0.09	13.17 1.04 -1.43	11.25 0.89 -1.24	10.95 0.84 -1.41	11.15 0.83 -1.59	12.62 1.06 0.00	14.62 1.26 0.00	14.99 1.29 0.00	16.66 1.57 0.00	16.09 1.56 0.00	15.78 1.51 0.00	15.56 1.49 0.00	15.11 1.45 0.00	14.87 1.46 -0.01	14.18 1.36 0.00	14.04 1.37 0.00	15.36 1.45 0.00	16.47 1.58 0.00	17.72 1.67 0.00	19.75 1.83 0.00	21.52 1.87 0.00	17.72 1.55 0.00	15.79 1.36 0.00	14.29 1.31 0.00
EAST RIVER___7 23524	14.08 1.26 -0.09	13.17 1.04 -1.43	11.25 0.89 -1.24	10.95 0.84 -1.41	11.15 0.83 -1.59	12.62 1.06 0.00	14.62 1.26 0.00	14.99 1.29 0.00	16.66 1.57 0.00	16.09 1.56 0.00	15.78 1.51 0.00	15.56 1.49 0.00	15.11 1.45 0.00	14.87 1.46 -0.01	14.18 1.36 0.00	14.04 1.37 0.00	15.36 1.45 0.00	16.47 1.58 0.00	17.72 1.67 0.00	19.75 1.83 0.00	21.52 1.87 0.00	17.72 1.55 0.00	15.79 1.36 0.00	14.29 1.31 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	13.93 1.11 -0.09	13.06 0.93 -1.43	11.15 0.78 -1.24	10.85 0.74 -1.41	11.06 0.74 -1.59	12.50 0.94 0.00	14.52 1.15 0.00	14.87 1.16 0.00	16.51 1.42 0.00	15.93 1.40 0.00	15.62 1.36 0.00	15.40 1.32 0.00	14.96 1.30 0.00	14.68 1.29 0.00	14.01 1.19 0.00	13.88 1.20 0.00	15.16 1.25 0.00	16.27 1.38 0.00	17.53 1.48 0.00	19.56 1.63 0.00	21.32 1.67 0.00	17.54 1.37 0.00	15.63 1.20 0.00	14.14 1.15 0.00
EAST_HAMPTON___DIESEL 23722	19.99 1.85 -5.41	18.74 1.55 -6.49	16.93 1.33 -6.47	16.00 1.27 -6.03	16.15 1.27 -6.16	18.77 1.51 -5.70	22.85 1.67 -7.81	24.65 1.69 -9.26	24.44 1.95 -7.40	23.66 1.88 -7.25	21.35 1.83 -5.25	21.42 1.79 -5.56	20.74 1.74 -5.34	20.31 1.69 -5.23	19.90 1.58 -5.50	19.02 1.60 -4.75	20.73 1.71 -5.11	24.28 2.01 -7.38	29.45 2.23 -11.17	34.54 2.62 -14.00	31.69 2.75 -9.29	28.58 2.15 -10.27	23.07 1.80 -6.83	22.01 1.62 -7.41
EAST_RIVER___I 323558	14.07 1.25 -0.09	13.17 1.04 -1.43	11.24 0.88 -1.24	10.94 0.83 -1.41	11.15 0.83 -1.59	12.61 1.05 0.00	14.65 1.28 0.00	15.02 1.32 0.00	16.69 1.60 0.00	16.10 1.57 0.00	15.79 1.53 0.00	15.58 1.51 0.00	15.13 1.46 0.00	14.87 1.46 -0.01	14.18 1.36 0.00	14.04 1.37 0.00	15.36 1.45 0.00	16.45 1.56 0.00	17.70 1.65 0.00	19.73 1.81 0.00	21.52 1.87 0.00	17.72 1.55 0.00	15.79 1.36 0.00	14.28 1.30 0.00

EAST_RIVER___2 323559	14.08 1.26 -0.09	13.17 1.04 -1.43	11.25 0.89 -1.24	10.95 0.84 -1.41	11.15 0.83 -1.59	12.62 1.06 0.00	14.62 1.26 0.00	14.99 1.29 0.00	16.66 1.57 0.00	16.09 1.56 0.00	15.78 1.51 0.00	15.56 1.49 0.00	15.11 1.45 0.00	14.87 1.46 -0.01	14.18 1.36 0.00	14.04 1.37 0.00	15.36 1.45 0.00	16.47 1.58 0.00	17.72 1.67 0.00	19.75 1.83 0.00	21.52 1.87 0.00	17.72 1.55 0.00	15.79 1.36 0.00	14.29 1.31 0.00
EAST___DELAWARE_HYD 23607	13.75 0.92 -0.10	12.97 0.75 -1.53	11.07 0.62 -1.33	10.82 0.61 -1.51	11.04 0.61 -1.70	12.30 0.74 0.00	14.25 0.88 0.00	14.57 0.86 0.00	15.58 0.48 0.00	14.98 0.45 0.00	14.65 0.39 0.00	14.45 0.38 0.00	14.03 0.37 0.00	13.77 0.37 0.00	13.08 0.26 0.00	12.97 0.29 0.00	14.31 0.40 0.00	15.47 0.58 0.00	16.76 0.71 0.00	18.73 0.81 0.00	21.17 1.51 0.00	17.38 1.21 0.00	15.45 1.01 0.00	13.92 0.94 0.00
ELEC_TRO_TEK 24086	18.48 1.25 -4.50	17.35 1.03 -5.63	15.58 0.88 -5.57	14.77 0.83 -5.24	14.94 0.83 -5.38	17.34 1.05 -4.72	21.17 1.32 -6.48	22.72 1.34 -7.68	22.83 1.60 -6.13	22.11 1.57 -6.01	20.18 1.56 -4.36	20.20 1.52 -4.61	19.57 1.48 -4.43	19.19 1.46 -4.33	18.76 1.37 -4.56	17.99 1.38 -3.93	19.60 1.46 -4.23	22.58 1.58 -6.12	27.00 1.68 -9.26	31.41 1.88 -11.61	29.32 1.97 -7.70	26.29 1.62 -8.51	21.48 1.39 -5.66	20.44 1.31 -6.15
ELLENBURG_WT_PWR 323604	8.68 -0.50 3.56	6.87 -0.43 3.40	5.98 -0.37 2.77	5.98 -0.36 2.36	4.50 -0.36 3.87	6.00 -0.46 5.10	6.02 -0.52 6.83	7.45 -0.52 5.73	5.17 -0.59 9.34	8.13 -0.54 5.87	8.13 -0.51 5.63	8.14 -0.49 5.44	9.24 -0.45 3.97	10.02 -0.46 2.92	10.60 -0.45 1.77	9.51 -0.44 2.72	8.48 -0.46 4.97	5.78 -0.51 8.60	6.45 -0.55 9.05	6.20 -0.61 11.12	6.22 -0.67 12.77	10.33 -0.55 5.29	9.67 -0.46 4.30	11.31 -0.40 1.26
ELM_ST_23_KV_LD_REV_LBMP_A 345012	16.36 -1.03 -4.66	12.68 -0.79 -2.78	9.09 -0.70 -0.66	8.38 -0.62 -0.29	8.38 -0.67 -0.32	15.45 -0.68 -4.58	23.55 -0.60 -10.78	28.76 -0.33 -15.38	34.07 -0.35 -19.32	33.44 -0.20 -19.11	33.67 -0.20 -19.60	32.94 -0.25 -19.12	30.96 -0.31 -17.61	29.87 -0.31 -16.78	30.39 -0.28 -17.85	28.87 -0.30 -16.50	30.76 -0.57 -17.42	31.46 -0.68 -17.25	33.74 -0.69 -18.38	35.57 -0.95 -18.60	44.66 -0.67 -25.67	32.95 -0.63 -17.42	29.11 -0.56 -15.24	20.62 -0.70 -8.34
EMPIRE_CC_1 323656	13.51 0.66 -0.12	13.06 0.56 -1.81	11.17 0.47 -1.57	10.94 0.45 -1.78	11.18 0.44 -2.01	12.11 0.55 0.00	14.10 0.73 0.00	14.39 0.68 0.00	15.86 0.77 0.00	15.27 0.74 0.00	15.01 0.74 0.00	14.79 0.72 0.00	14.35 0.68 0.00	14.08 0.68 0.00	13.44 0.62 0.00	13.30 0.62 0.00	14.56 0.65 0.00	15.66 0.77 0.00	16.88 0.83 0.00	18.87 0.95 0.00	20.64 0.98 0.00	16.96 0.79 0.00	15.13 0.69 0.00	13.62 0.64 0.00
EMPIRE_CC_2 323658	13.51 0.66 -0.12	13.06 0.56 -1.81	11.17 0.47 -1.57	10.94 0.45 -1.78	11.18 0.44 -2.01	12.11 0.55 0.00	14.10 0.73 0.00	14.39 0.68 0.00	15.86 0.77 0.00	15.27 0.74 0.00	15.01 0.74 0.00	14.79 0.72 0.00	14.35 0.68 0.00	14.08 0.68 0.00	13.44 0.62 0.00	13.30 0.62 0.00	14.56 0.65 0.00	15.66 0.77 0.00	16.88 0.83 0.00	18.87 0.95 0.00	20.64 0.98 0.00	16.96 0.79 0.00	15.13 0.69 0.00	13.62 0.64 0.00
ERIE_WT_PWR 323693	16.65 -0.93 -4.85	12.88 -0.71 -2.89	9.20 -0.62 -0.69	8.46 -0.55 -0.30	8.46 -0.60 -0.33	15.74 -0.59 -4.77	24.10 -0.48 -11.22	29.39 -0.21 -15.89	34.82 -0.23 -19.95	34.20 -0.07 -19.74	34.43 -0.09 -20.25	33.70 -0.13 -19.75	31.65 -0.20 -18.19	31.10 -0.21 -17.92	31.72 -0.18 -19.08	30.09 -0.22 -17.63	32.05 -0.46 -18.60	32.15 -0.57 -17.82	34.42 -0.56 -18.94	36.28 -0.81 -19.16	45.60 -0.51 -26.45	33.63 -0.48 -17.95	29.85 -0.43 -15.84	21.02 -0.58 -8.62
ETNA_115_KV_TB1_REV_LBMP_C 345029	13.10 0.19 -0.17	11.26 0.15 -0.41	9.56 0.14 -0.30	9.15 0.12 -0.32	9.23 0.13 -0.37	11.92 0.21 -0.15	13.95 0.33 -0.25	14.28 0.38 -0.20	15.78 0.44 -0.25	15.24 0.46 -0.25	14.92 0.40 -0.25	14.70 0.38 -0.25	14.23 0.34 -0.23	13.89 0.32 -0.17	13.30 0.30 -0.18	13.12 0.28 -0.17	14.40 0.31 -0.18	15.48 0.37 -0.22	16.70 0.38 -0.27	18.66 0.47 -0.27	20.60 0.57 -0.37	16.87 0.45 -0.25	15.03 0.37 -0.22	13.38 0.29 -0.11
E_CANADA_CAP_HY 24051	13.38 0.37 -0.28	13.51 0.34 -2.47	11.55 0.28 -2.14	11.38 0.28 -2.40	11.76 0.29 -2.75	12.14 0.39 -0.18	14.23 0.62 -0.25	14.36 0.45 -0.21	15.90 0.47 -0.34	15.08 0.33 -0.21	14.70 0.23 -0.20	14.48 0.21 -0.20	13.96 0.15 -0.14	13.63 0.13 -0.11	12.94 0.05 -0.06	12.81 0.04 -0.10	14.24 0.15 -0.18	15.56 0.36 -0.31	16.91 0.53 -0.33	19.01 0.68 -0.40	21.00 0.89 -0.46	17.11 0.76 -0.19	15.10 0.51 -0.16	13.41 0.39 -0.05
E_CANADA_MHWK_HY 24050	13.35 0.47 -0.15	11.20 0.40 -0.11	9.55 0.34 -0.09	9.09 0.32 -0.06	9.19 0.34 -0.12	12.25 0.47 -0.22	14.24 0.57 -0.29	14.57 0.62 -0.25	16.21 0.71 -0.40	15.48 0.70 -0.25	15.19 0.68 -0.24	14.97 0.66 -0.23	14.48 0.64 -0.17	14.15 0.63 -0.13	13.55 0.65 -0.08	13.44 0.65 -0.12	14.79 0.67 -0.21	15.99 0.73 -0.37	17.23 0.79 -0.39	19.28 0.88 -0.48	21.21 1.00 -0.55	17.20 0.81 -0.23	15.34 0.72 -0.19	13.68 0.65 -0.05
E_FISHKILL___LBMP 23776	13.84 1.02 -0.09	13.01 0.86 -1.46	11.11 0.72 -1.27	10.83 0.69 -1.44	11.04 0.69 -1.62	12.41 0.86 0.00	14.44 1.07 0.00	14.77 1.07 0.00	16.39 1.30 0.00	15.80 1.26 0.00	15.49 1.23 0.00	15.28 1.21 0.00	14.84 1.18 0.00	14.56 1.16 0.00	13.90 1.08 0.00	13.76 1.09 0.00	15.04 1.13 0.00	16.14 1.25 0.00	17.38 1.33 0.00	19.39 1.47 0.00	21.17 1.51 0.00	17.41 1.24 0.00	15.53 1.10 0.00	14.03 1.05 0.00
FAR ROCKAWAY___4 23548	18.67 1.36 -4.57	17.53 1.13 -5.70	15.73 0.96 -5.65	14.91 0.91 -5.30	15.09 0.92 -5.44	17.52 1.16 -4.80	21.37 1.42 -6.58	22.96 1.45 -7.80	23.06 1.74 -6.23	22.33 1.69 -6.11	20.36 1.67 -4.43	20.39 1.63 -4.69	19.76 1.60 -4.50	19.38 1.58 -4.41	18.98 1.53 -4.64	18.22 1.55 -4.00	19.79 1.57 -4.30	22.82 1.71 -6.22	27.30 1.83 -9.42	31.76 2.04 -11.80	29.62 2.14 -7.83	26.55 1.73 -8.66	21.68 1.49 -5.75	20.66 1.43 -6.25
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	14.08 1.26 -0.09	13.18 1.05 -1.43	11.25 0.89 -1.24	10.95 0.84 -1.41	11.16 0.84 -1.59	12.62 1.06 0.00	14.66 1.30 0.00	15.03 1.33 0.00	16.71 1.62 0.00	16.13 1.60 0.00	15.81 1.54 0.00	15.61 1.53 0.00	15.15 1.49 0.00	14.88 1.47 -0.01	14.19 1.37 0.00	14.06 1.38 0.00	15.37 1.46 0.00	16.48 1.59 0.00	17.72 1.67 0.00	19.75 1.83 0.00	21.54 1.89 0.00	17.73 1.57 0.00	15.81 1.37 0.00	14.29 1.31 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	14.08 1.26 -0.09	13.18 1.05 -1.43	11.25 0.89 -1.24	10.95 0.84 -1.41	11.16 0.84 -1.59	12.62 1.06 0.00	14.66 1.30 0.00	15.03 1.33 0.00	16.71 1.62 0.00	16.12 1.58 0.00	15.81 1.54 0.00	15.59 1.52 0.00	15.15 1.49 0.00	14.88 1.47 -0.01	14.19 1.37 0.00	14.06 1.38 0.00	15.37 1.46 0.00	16.47 1.58 0.00	17.72 1.67 0.00	19.75 1.83 0.00	21.54 1.89 0.00	17.73 1.57 0.00	15.81 1.37 0.00	14.29 1.31 0.00

FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	14.07 1.25 -0.09	13.17 1.04 -1.43	11.24 0.88 -1.24	10.95 0.84 -1.41	11.15 0.83 -1.59	12.62 1.06 0.00	14.65 1.28 0.00	15.02 1.32 0.00	16.69 1.60 0.00	16.12 1.58 0.00	15.79 1.53 0.00	15.59 1.52 0.00	15.14 1.48 0.00	14.88 1.47 -0.01	14.18 1.36 0.00	14.04 1.37 0.00	15.36 1.45 0.00	16.47 1.58 0.00	17.70 1.65 0.00	19.73 1.81 0.00	21.52 1.87 0.00	17.72 1.55 0.00	15.79 1.36 0.00	14.28 1.30 0.00
FARRAGUT____LBMP 323566	14.07 1.25 -0.09	13.17 1.04 -1.43	11.24 0.88 -1.24	10.94 0.83 -1.41	11.15 0.83 -1.59	12.61 1.05 0.00	14.64 1.27 0.00	15.02 1.32 0.00	16.69 1.60 0.00	16.10 1.57 0.00	15.79 1.53 0.00	15.58 1.51 0.00	15.13 1.46 0.00	14.87 1.46 -0.01	14.18 1.36 0.00	14.04 1.37 0.00	15.34 1.43 0.00	16.45 1.56 0.00	17.70 1.65 0.00	19.72 1.79 0.00	21.50 1.85 0.00	17.70 1.54 0.00	15.78 1.34 0.00	14.28 1.30 0.00
FENNER____WINDPWR 24204	12.93 0.19 -0.01	11.01 0.15 -0.16	9.40 0.14 -0.14	8.99 0.12 -0.16	9.03 0.12 -0.18	11.76 0.20 0.00	13.65 0.28 0.00	14.03 0.33 0.00	15.47 0.38 0.00	14.91 0.38 0.00	14.61 0.34 0.00	14.38 0.31 0.00	13.94 0.27 0.00	13.66 0.27 0.00	13.09 0.27 0.00	12.93 0.25 0.00	14.16 0.25 0.00	15.19 0.30 0.00	16.39 0.34 0.00	18.34 0.41 0.00	20.16 0.51 0.00	16.57 0.40 0.00	14.75 0.32 0.00	13.24 0.26 0.00
FIBERTEK____ENERGY 23856	12.72 -0.03 -0.01	10.81 -0.03 -0.15	9.23 -0.03 -0.13	8.82 -0.03 -0.14	8.87 -0.02 -0.16	11.55 -0.01 0.00	13.35 -0.01 0.00	13.73 0.03 0.00	15.15 0.06 0.00	14.59 0.06 0.00	14.32 0.06 0.00	14.12 0.04 0.00	13.69 0.03 0.00	13.41 0.01 0.00	12.86 0.04 0.00	12.71 0.04 0.00	13.92 0.01 0.00	14.93 0.04 0.00	16.10 0.05 0.00	18.01 0.09 0.00	19.79 0.14 0.00	16.26 0.10 0.00	14.52 0.09 0.00	13.02 0.04 0.00
FITZPATRICK____ 23598	12.45 -0.29 -0.01	10.54 -0.25 -0.09	8.99 -0.21 -0.08	8.59 -0.20 -0.09	8.62 -0.21 -0.10	11.31 -0.25 0.00	13.03 -0.33 0.00	13.39 -0.31 0.00	14.76 -0.33 0.00	14.21 -0.32 0.00	13.95 -0.31 0.00	13.76 -0.31 0.00	13.35 -0.31 0.00	13.09 -0.31 0.00	12.53 -0.29 0.00	12.38 -0.29 0.00	13.60 -0.31 0.00	14.58 -0.31 0.00	15.71 -0.34 0.00	17.57 -0.36 0.00	19.28 -0.37 0.00	15.86 -0.31 0.00	14.18 -0.26 0.00	12.72 -0.26 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	13.93 1.11 -0.09	13.11 0.92 -1.49	11.19 0.78 -1.29	10.92 0.75 -1.47	11.12 0.74 -1.65	12.47 0.91 0.00	14.48 1.11 0.00	14.83 1.12 0.00	16.47 1.37 0.00	15.87 1.34 0.00	15.52 1.26 0.00	15.33 1.25 0.00	14.88 1.22 0.00	14.60 1.21 0.00	13.95 1.13 0.00	13.83 1.15 0.00	15.12 1.21 0.00	16.27 1.38 0.00	17.56 1.51 0.00	19.59 1.67 0.00	21.38 1.73 0.00	17.57 1.41 0.00	15.65 1.21 0.00	14.12 1.14 0.00
FORT ORANGE____ 23900	13.64 0.69 -0.22	13.23 0.59 -1.95	11.31 0.50 -1.68	11.07 0.48 -1.89	11.36 0.47 -2.16	12.31 0.60 -0.15	14.33 0.76 -0.20	14.56 0.68 -0.17	16.17 0.80 -0.28	15.46 0.76 -0.17	15.17 0.74 -0.17	14.97 0.73 -0.16	14.46 0.68 -0.12	14.17 0.70 -0.09	13.51 0.64 -0.05	13.39 0.63 -0.08	14.72 0.67 -0.15	15.93 0.79 -0.25	17.18 0.87 -0.27	19.26 1.00 -0.33	21.09 1.06 -0.38	17.16 0.84 -0.16	15.28 0.72 -0.13	13.69 0.67 -0.04
FORT_DRUM_COGEN 23780	12.06 0.03 0.69	10.09 0.00 0.61	8.64 0.01 0.50	8.28 -0.02 0.41	8.02 -0.01 0.70	10.62 0.06 1.00	12.13 0.11 1.34	12.79 0.21 1.12	13.50 0.24 1.83	13.61 0.23 1.15	13.33 0.17 1.10	13.13 0.13 1.07	12.98 0.10 0.78	12.91 0.09 0.57	12.54 0.06 0.35	12.17 0.03 0.53	12.89 -0.04 0.98	13.17 -0.03 1.69	14.29 0.02 1.78	15.87 0.13 2.18	17.42 0.28 2.50	15.37 0.24 1.04	13.79 0.20 0.84	12.85 0.12 0.25
FPL FAR_ROCK_GT1 24212	18.67 1.36 -4.57	17.53 1.13 -5.70	15.73 0.96 -5.65	14.91 0.91 -5.30	15.09 0.92 -5.44	17.52 1.16 -4.80	21.37 1.42 -6.58	22.96 1.45 -7.80	23.06 1.74 -6.23	22.33 1.69 -6.11	20.36 1.67 -4.43	20.39 1.63 -4.69	19.76 1.60 -4.50	19.38 1.58 -4.41	18.98 1.53 -4.64	18.22 1.55 -4.00	19.79 1.57 -4.30	22.82 1.71 -6.22	27.30 1.83 -9.42	31.76 2.04 -11.80	29.62 2.14 -7.83	26.55 1.73 -8.66	21.68 1.49 -5.75	20.66 1.43 -6.25
FPL FAR_ROCK_GT2 23815	18.67 1.36 -4.57	17.53 1.13 -5.70	15.73 0.96 -5.65	14.91 0.91 -5.30	15.09 0.92 -5.44	17.52 1.16 -4.80	21.37 1.42 -6.58	22.96 1.45 -7.80	23.06 1.74 -6.23	22.33 1.69 -6.11	20.36 1.67 -4.43	20.39 1.63 -4.69	19.76 1.60 -4.50	19.38 1.58 -4.41	18.98 1.53 -4.64	18.22 1.55 -4.00	19.79 1.57 -4.30	22.82 1.71 -6.22	27.30 1.83 -9.42	31.76 2.04 -11.80	29.62 2.14 -7.83	26.55 1.73 -8.66	21.68 1.49 -5.75	20.66 1.43 -6.25
FRANKLIN_FALL_HYD 24054	8.94 -0.47 3.32	7.12 -0.41 3.17	6.19 -0.36 2.58	6.16 -0.34 2.20	4.79 -0.32 3.61	6.39 -0.42 4.76	6.56 -0.44 6.37	7.92 -0.44 5.34	5.87 -0.51 8.71	8.61 -0.45 5.47	8.57 -0.44 5.25	8.57 -0.42 5.08	9.56 -0.40 3.70	10.28 -0.39 2.72	10.76 -0.41 1.65	9.70 -0.43 2.54	8.80 -0.47 4.64	6.33 -0.54 8.03	7.04 -0.56 8.44	6.96 -0.59 10.37	7.11 -0.63 11.91	10.75 -0.48 4.93	10.02 -0.40 4.02	11.44 -0.36 1.18
FREEPORT_EQUS_GT1 23764	18.95 1.35 -4.87	17.80 1.12 -5.98	16.01 0.95 -5.93	15.16 0.90 -5.55	15.33 0.91 -5.69	17.82 1.14 -5.12	21.80 1.42 -7.01	23.47 1.45 -8.31	23.45 1.72 -6.64	22.73 1.69 -6.51	20.64 1.65 -4.72	20.70 1.63 -4.99	20.04 1.58 -4.79	19.65 1.57 -4.69	19.21 1.45 -4.94	18.40 1.47 -4.26	20.07 1.57 -4.59	23.22 1.71 -6.62	27.91 1.83 -10.03	32.53 2.04 -12.57	30.13 2.14 -8.34	27.13 1.75 -9.22	22.07 1.50 -6.13	21.06 1.43 -6.65
FREEPORT____CT2 23818	18.95 1.35 -4.87	17.80 1.12 -5.98	16.01 0.95 -5.93	15.16 0.90 -5.55	15.33 0.91 -5.69	17.82 1.14 -5.12	21.80 1.42 -7.01	23.47 1.45 -8.31	23.45 1.72 -6.64	22.73 1.69 -6.51	20.64 1.65 -4.72	20.70 1.63 -4.99	20.04 1.58 -4.79	19.65 1.57 -4.69	19.21 1.45 -4.94	18.40 1.47 -4.26	20.07 1.57 -4.59	23.22 1.71 -6.62	27.91 1.83 -10.03	32.53 2.04 -12.57	30.13 2.14 -8.34	27.13 1.75 -9.22	22.07 1.50 -6.13	21.06 1.43 -6.65
FULTON COGEN____ 23766	12.56 -0.18 -0.01	10.66 -0.15 -0.11	9.10 -0.13 -0.10	8.69 -0.12 -0.11	8.73 -0.12 -0.13	11.42 -0.14 0.00	13.17 -0.20 0.00	13.54 -0.16 0.00	14.94 -0.15 0.00	14.40 -0.13 0.00	14.12 -0.14 0.00	13.93 -0.14 0.00	13.50 -0.16 0.00	13.23 -0.16 0.00	12.68 -0.14 0.00	12.52 -0.15 0.00	13.76 -0.15 0.00	14.74 -0.15 0.00	15.91 -0.14 0.00	17.78 -0.14 0.00	19.54 -0.12 0.00	16.05 -0.11 0.00	14.35 -0.09 0.00	12.86 -0.12 0.00
FULTON____LFGE 323630	13.87 0.85 -0.28	13.85 0.78 -2.37	11.82 0.65 -2.05	11.65 0.64 -2.30	12.02 0.66 -2.63	12.64 0.88 -0.20	14.88 1.24 -0.27	14.98 1.06 -0.22	16.53 1.07 -0.36	15.58 0.81 -0.23	15.16 0.67 -0.22	14.90 0.62 -0.21	14.34 0.52 -0.15	13.99 0.48 -0.11	13.40 0.51 -0.07	13.33 0.54 -0.11	14.71 0.61 -0.19	16.19 0.97 -0.34	17.66 1.25 -0.35	19.94 1.58 -0.43	22.16 2.01 -0.50	17.94 1.57 -0.21	15.72 1.11 -0.17	13.91 0.88 -0.05

G.F.CEMENT___DRP 24184	13.92 0.90 -0.28	13.65 0.81 -2.14	11.67 0.69 -1.85	11.44 0.67 -2.06	11.78 0.67 -2.38	12.67 0.89 -0.22	14.74 1.08 -0.29	14.92 0.97 -0.24	16.53 1.04 -0.40	15.63 0.84 -0.25	15.26 0.76 -0.24	14.95 0.65 -0.23	14.42 0.59 -0.17	14.09 0.58 -0.12	13.38 0.49 -0.08	13.27 0.48 -0.12	14.75 0.63 -0.21	16.09 0.83 -0.37	17.42 0.98 -0.39	19.56 1.16 -0.47	21.52 1.32 -0.55	17.55 1.16 -0.23	15.53 0.91 -0.18	13.88 0.84 -0.05
GARDENVILLE___LBMP 24039	16.45 -0.96 -4.67	12.76 -0.73 -2.79	9.15 -0.65 -0.67	8.43 -0.57 -0.29	8.43 -0.62 -0.33	15.54 -0.61 -4.59	23.36 -0.51 -10.50	27.70 -0.25 -14.24	32.72 -0.26 -17.88	32.11 -0.12 -17.69	32.28 -0.13 -18.14	31.61 -0.17 -17.70	29.73 -0.23 -16.30	28.93 -0.24 -15.78	29.41 -0.21 -16.79	27.95 -0.24 -15.52	29.80 -0.49 -16.38	30.27 -0.60 -15.97	32.42 -0.59 -16.96	34.25 -0.84 -17.17	42.80 -0.55 -23.70	31.71 -0.53 -16.08	28.13 -0.48 -14.17	20.07 -0.62 -7.72
GENERAL___MILLS 23808	16.64 -0.94 -4.85	12.88 -0.71 -2.89	9.19 -0.63 -0.69	8.45 -0.56 -0.30	8.45 -0.61 -0.33	15.74 -0.59 -4.77	24.09 -0.49 -11.22	29.37 -0.22 -15.89	34.82 -0.23 -19.95	34.19 -0.09 -19.74	34.41 -0.10 -20.25	33.68 -0.14 -19.75	31.65 -0.20 -18.19	31.10 -0.21 -17.92	31.71 -0.19 -19.08	30.09 -0.22 -17.63	32.04 -0.47 -18.60	32.13 -0.58 -17.82	34.42 -0.56 -18.94	36.28 -0.81 -19.16	45.60 -0.51 -26.45	33.61 -0.50 -17.95	29.83 -0.45 -15.84	21.01 -0.60 -8.62
GE_PLASTICS___DRP 24183	13.46 0.61 -0.12	13.07 0.52 -1.85	11.18 0.45 -1.61	10.96 0.43 -1.83	11.20 0.42 -2.05	12.09 0.53 0.00	14.05 0.68 0.00	14.33 0.63 0.00	15.82 0.72 0.00	15.22 0.68 0.00	14.94 0.67 0.00	14.74 0.66 0.00	14.29 0.63 0.00	14.02 0.63 0.00	13.40 0.58 0.00	13.25 0.57 0.00	14.52 0.61 0.00	15.60 0.71 0.00	16.84 0.79 0.00	18.82 0.90 0.00	20.60 0.94 0.00	16.92 0.76 0.00	15.09 0.65 0.00	13.59 0.61 0.00
GILBOA___1 23756	13.38 0.56 -0.09	12.60 0.47 -1.43	10.77 0.40 -1.25	10.50 0.38 -1.42	10.70 0.38 -1.59	12.04 0.49 0.00	13.98 0.62 0.00	14.31 0.60 0.00	15.82 0.72 0.00	15.23 0.70 0.00	14.94 0.67 0.00	14.74 0.66 0.00	14.29 0.63 0.00	14.02 0.63 0.00	13.40 0.58 0.00	13.26 0.58 0.00	14.51 0.60 0.00	15.57 0.69 0.00	16.81 0.75 0.00	18.77 0.84 0.00	20.54 0.89 0.00	16.88 0.71 0.00	15.06 0.62 0.00	13.56 0.58 0.00
GILBOA___2 23757	13.38 0.56 -0.09	12.60 0.47 -1.43	10.77 0.40 -1.25	10.50 0.38 -1.42	10.70 0.38 -1.59	12.04 0.49 0.00	13.98 0.62 0.00	14.31 0.60 0.00	15.82 0.72 0.00	15.23 0.70 0.00	14.94 0.67 0.00	14.74 0.66 0.00	14.29 0.63 0.00	14.02 0.63 0.00	13.40 0.58 0.00	13.26 0.58 0.00	14.51 0.60 0.00	15.57 0.69 0.00	16.81 0.75 0.00	18.77 0.84 0.00	20.54 0.89 0.00	16.88 0.71 0.00	15.06 0.62 0.00	13.56 0.58 0.00
GILBOA___3 23758	13.38 0.56 -0.09	12.60 0.47 -1.43	10.77 0.40 -1.25	10.50 0.38 -1.42	10.70 0.38 -1.59	12.04 0.49 0.00	13.98 0.62 0.00	14.31 0.60 0.00	15.82 0.72 0.00	15.23 0.70 0.00	14.94 0.67 0.00	14.74 0.66 0.00	14.29 0.63 0.00	14.02 0.63 0.00	13.40 0.58 0.00	13.26 0.58 0.00	14.51 0.60 0.00	15.57 0.69 0.00	16.81 0.75 0.00	18.77 0.84 0.00	20.54 0.89 0.00	16.88 0.71 0.00	15.06 0.62 0.00	13.56 0.58 0.00
GILBOA___4 23759	13.38 0.56 -0.09	12.60 0.47 -1.43	10.77 0.40 -1.25	10.50 0.38 -1.42	10.70 0.38 -1.59	12.04 0.49 0.00	13.98 0.62 0.00	14.31 0.60 0.00	15.82 0.72 0.00	15.23 0.70 0.00	14.94 0.67 0.00	14.74 0.66 0.00	14.29 0.63 0.00	14.02 0.63 0.00	13.40 0.58 0.00	13.26 0.58 0.00	14.51 0.60 0.00	15.57 0.69 0.00	16.81 0.75 0.00	18.77 0.84 0.00	20.54 0.89 0.00	16.88 0.71 0.00	15.06 0.62 0.00	13.56 0.58 0.00
GILBOA____ 23599	13.38 0.56 -0.09	12.60 0.47 -1.43	10.77 0.40 -1.25	10.50 0.38 -1.42	10.70 0.38 -1.59	12.04 0.49 0.00	13.98 0.62 0.00	14.31 0.60 0.00	15.82 0.72 0.00	15.23 0.70 0.00	14.94 0.67 0.00	14.74 0.66 0.00	14.29 0.63 0.00	14.02 0.63 0.00	13.40 0.58 0.00	13.26 0.58 0.00	14.51 0.60 0.00	15.57 0.69 0.00	16.81 0.75 0.00	18.77 0.84 0.00	20.54 0.89 0.00	16.88 0.71 0.00	15.06 0.62 0.00	13.56 0.58 0.00
GINNA____ 23603	12.54 -0.20 -0.01	10.71 -0.16 -0.17	9.12 -0.16 -0.15	8.73 -0.14 -0.16	8.76 -0.16 -0.19	11.47 -0.09 0.00	13.29 -0.04 0.04	13.73 0.07 0.04	15.15 0.11 0.05	14.63 0.15 0.05	14.34 0.13 0.05	14.12 0.10 0.05	13.68 0.07 0.05	13.43 0.04 0.00	12.85 0.03 0.00	12.69 0.01 0.00	13.88 -0.03 0.00	14.84 0.00 0.05	16.08 0.03 0.00	17.96 0.04 0.00	19.81 0.16 0.00	16.25 0.08 0.00	14.42 0.04 0.06	12.89 -0.06 0.02
GLEN PARK____ 23778	12.13 0.05 0.66	10.15 0.02 0.57	8.69 0.03 0.46	8.32 0.00 0.38	8.08 0.00 0.65	10.69 0.08 0.95	12.23 0.13 1.27	12.90 0.26 1.06	13.65 0.29 1.73	13.72 0.28 1.09	13.44 0.21 1.04	13.23 0.17 1.01	13.06 0.14 0.74	12.98 0.13 0.54	12.60 0.10 0.33	12.23 0.06 0.51	12.96 -0.03 0.92	13.29 0.00 1.60	14.43 0.06 1.68	16.04 0.18 2.06	17.62 0.33 2.37	15.47 0.29 0.98	13.87 0.23 0.80	12.89 0.14 0.23
GLENWOOD_IC_1_G5 23712	18.06 1.27 -4.06	16.96 1.06 -5.21	15.16 0.89 -5.14	14.40 0.84 -4.85	14.57 0.85 -5.00	16.88 1.08 -4.25	20.53 1.34 -5.82	21.98 1.37 -6.90	22.24 1.63 -5.52	21.54 1.60 -5.41	19.77 1.58 -3.92	19.78 1.56 -4.15	19.16 1.52 -3.98	18.80 1.51 -3.90	18.32 1.40 -4.10	17.62 1.41 -3.54	19.21 1.49 -3.81	22.03 1.64 -5.50	26.13 1.75 -8.33	30.15 1.79 -10.44	28.42 1.85 -6.92	25.47 1.65 -7.66	20.93 1.40 -5.09	19.84 1.34 -5.53
GLENWOOD_IC_2_G1 23688	14.03 1.21 -0.09	13.14 1.01 -1.43	11.22 0.85 -1.24	10.93 0.81 -1.41	11.13 0.81 -1.59	12.58 1.02 0.00	14.62 1.26 0.00	14.99 1.29 0.00	16.65 1.55 0.00	16.06 1.53 0.00	15.76 1.50 0.00	15.55 1.48 0.00	15.10 1.43 0.00	14.81 1.42 0.00	14.14 1.32 0.00	14.00 1.33 0.00	15.31 1.40 0.00	16.42 1.53 0.00	17.69 1.64 0.00	19.72 1.79 0.00	21.52 1.87 0.00	17.70 1.54 0.00	15.76 1.33 0.00	14.24 1.26 0.00
GLENWOOD_IC_3_G1 23689	14.03 1.21 -0.09	13.14 1.01 -1.43	11.22 0.85 -1.24	10.93 0.81 -1.41	11.13 0.81 -1.59	12.58 1.02 0.00	14.62 1.26 0.00	14.99 1.29 0.00	16.65 1.55 0.00	16.06 1.53 0.00	15.76 1.50 0.00	15.55 1.48 0.00	15.10 1.43 0.00	14.81 1.42 0.00	14.14 1.32 0.00	14.00 1.33 0.00	15.31 1.40 0.00	16.42 1.53 0.00	17.69 1.64 0.00	19.72 1.79 0.00	21.52 1.87 0.00	17.70 1.54 0.00	15.76 1.33 0.00	14.24 1.26 0.00
GLENWOOD___4 23550	18.06 1.27 -4.06	16.96 1.06 -5.21	15.16 0.89 -5.14	14.40 0.84 -4.85	14.57 0.85 -5.00	16.88 1.08 -4.25	20.53 1.34 -5.82	21.98 1.37 -6.90	22.24 1.63 -5.52	21.54 1.60 -5.41	19.77 1.58 -3.92	19.78 1.56 -4.15	19.16 1.52 -3.98	18.80 1.51 -3.90	18.32 1.40 -4.10	17.62 1.41 -3.54	19.21 1.49 -3.81	22.03 1.64 -5.50	26.13 1.75 -8.33	30.19 1.83 -10.44	28.48 1.91 -6.92	25.47 1.65 -7.66	20.93 1.40 -5.09	19.84 1.34 -5.53

GLENWOOD___5 23614	18.06 1.27 -4.06	16.96 1.06 -5.21	15.16 0.89 -5.14	14.40 0.84 -4.85	14.57 0.85 -5.00	16.88 1.08 -4.25	20.53 1.34 -5.82	21.98 1.37 -6.90	22.24 1.63 -5.52	21.54 1.60 -5.41	19.77 1.58 -3.92	19.78 1.56 -4.15	19.16 1.52 -3.98	18.80 1.51 -3.90	18.32 1.40 -4.10	17.62 1.41 -3.54	19.21 1.49 -3.81	22.03 1.64 -5.50	26.13 1.75 -8.33	30.19 1.83 -10.44	28.48 1.91 -6.92	25.47 1.65 -7.66	20.93 1.40 -5.09	19.84 1.34 -5.53
GLOBAL GREEN_PORT_GT1 23814	20.01 1.87 -5.41	18.75 1.56 -6.49	16.94 1.34 -6.47	16.01 1.28 -6.03	16.16 1.27 -6.16	18.78 1.53 -5.70	22.86 1.68 -7.81	24.67 1.71 -9.26	24.45 1.96 -7.40	23.66 1.88 -7.25	21.36 1.84 -5.25	21.42 1.79 -5.56	20.72 1.72 -5.34	20.31 1.69 -5.23	19.93 1.60 -5.50	19.04 1.62 -4.75	20.74 1.72 -5.11	24.29 2.02 -7.38	29.49 2.26 -11.17	34.57 2.65 -14.00	31.73 2.79 -9.29	28.61 2.18 -10.27	23.10 1.83 -6.83	22.04 1.65 -7.41
GLOBE___DSASP 323697	7.98 -1.50 3.25	7.98 -1.19 1.53	7.98 -1.04 0.11	7.96 -0.95 -0.21	7.96 -1.00 -0.24	7.24 -1.10 3.22	6.20 -1.07 6.10	5.97 -0.85 6.89	5.55 -0.91 8.64	5.24 -0.74 8.55	4.80 -0.70 8.77	4.77 -0.75 8.55	4.99 -0.79 7.88	2.78 -0.76 9.85	1.59 -0.71 10.52	2.23 -0.72 9.73	2.65 -1.03 10.23	5.98 -1.21 7.70	5.96 -1.25 8.84	7.39 -1.60 8.94	5.96 -1.36 12.34	6.59 -1.20 8.37	5.97 -1.07 7.40	7.99 -1.16 3.83
GOETHSLN___LBMP 323567	14.06 1.23 -0.09	13.16 1.03 -1.43	11.24 0.87 -1.24	10.93 0.82 -1.41	11.14 0.82 -1.59	12.60 1.04 0.00	14.64 1.27 0.00	14.99 1.29 0.00	16.66 1.57 0.00	16.09 1.56 0.00	15.78 1.51 0.00	15.58 1.51 0.00	15.13 1.46 0.00	14.85 1.45 -0.01	14.18 1.36 0.00	14.04 1.37 0.00	15.34 1.43 0.00	16.44 1.55 0.00	17.69 1.64 0.00	19.70 1.77 0.00	21.48 1.83 0.00	17.68 1.52 0.00	15.76 1.33 0.00	14.27 1.29 0.00
GOODYEAR_LAKE_HYD 323669	13.23 0.47 -0.03	11.52 0.40 -0.42	9.83 0.34 -0.37	9.43 0.31 -0.41	9.51 0.31 -0.47	12.00 0.44 0.00	13.95 0.59 0.00	14.32 0.62 0.00	15.86 0.77 0.00	15.26 0.73 0.00	14.91 0.64 0.00	14.68 0.60 0.00	14.22 0.56 0.00	13.94 0.55 0.00	13.32 0.50 0.00	13.12 0.44 0.00	14.38 0.47 0.00	15.46 0.57 0.00	16.72 0.67 0.00	18.71 0.79 0.00	20.56 0.90 0.00	16.89 0.73 0.00	15.01 0.58 0.00	13.49 0.51 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	13.06 0.13 -0.20	11.38 0.11 -0.57	9.65 0.09 -0.43	9.26 0.09 -0.47	9.35 0.09 -0.53	11.88 0.15 -0.17	13.92 0.23 -0.33	14.27 0.29 -0.28	15.80 0.35 -0.35	15.25 0.36 -0.35	14.97 0.34 -0.36	14.75 0.32 -0.35	14.26 0.27 -0.32	13.89 0.27 -0.23	13.32 0.26 -0.24	13.15 0.25 -0.22	14.37 0.22 -0.23	15.47 0.27 -0.32	16.70 0.32 -0.32	18.59 0.34 -0.33	20.56 0.45 -0.45	16.81 0.34 -0.31	15.01 0.29 -0.29	13.35 0.22 -0.15
GOUDEY___7 23579	13.08 0.14 -0.20	11.39 0.12 -0.57	9.66 0.10 -0.43	9.27 0.10 -0.47	9.36 0.10 -0.53	11.89 0.16 -0.17	13.94 0.24 -0.33	14.29 0.30 -0.28	15.81 0.36 -0.35	15.26 0.38 -0.35	14.98 0.36 -0.36	14.76 0.34 -0.35	14.27 0.29 -0.32	13.90 0.28 -0.23	13.33 0.27 -0.24	13.16 0.27 -0.22	14.38 0.24 -0.23	15.47 0.27 -0.32	16.71 0.34 -0.32	18.61 0.36 -0.33	20.58 0.47 -0.45	16.83 0.36 -0.31	15.03 0.30 -0.29	13.37 0.23 -0.15
GOUDEY___8 23580	13.06 0.13 -0.20	11.38 0.11 -0.57	9.65 0.09 -0.43	9.26 0.09 -0.47	9.35 0.09 -0.53	11.88 0.15 -0.17	13.92 0.23 -0.33	14.27 0.29 -0.28	15.80 0.35 -0.35	15.25 0.36 -0.35	14.97 0.34 -0.36	14.75 0.32 -0.35	14.26 0.27 -0.32	13.89 0.27 -0.23	13.32 0.26 -0.24	13.15 0.25 -0.22	14.37 0.22 -0.23	15.47 0.27 -0.32	16.70 0.32 -0.32	18.59 0.34 -0.33	20.56 0.45 -0.45	16.81 0.34 -0.31	15.01 0.29 -0.29	13.35 0.22 -0.15
GOWANUS_GT1_1 24077	14.10 1.27 -0.10	13.20 1.06 -1.44	11.27 0.89 -1.25	10.97 0.84 -1.42	11.17 0.85 -1.60	12.64 1.08 -0.01	14.66 1.30 0.00	15.03 1.33 0.00	16.72 1.62 -0.01	16.13 1.58 -0.01	15.82 1.54 -0.01	15.60 1.52 -0.01	15.15 1.48 -0.01	14.90 1.49 -0.02	14.20 1.37 -0.01	14.08 1.39 -0.01	15.38 1.47 0.00	16.51 1.62 0.00	17.75 1.70 0.00	19.77 1.85 0.00	21.56 1.91 0.00	17.77 1.60 0.00	15.85 1.42 0.00	14.33 1.34 -0.01
GOWANUS_GT1_2 24078	14.10 1.27 -0.10	13.20 1.06 -1.44	11.27 0.89 -1.25	10.97 0.84 -1.42	11.17 0.85 -1.60	12.64 1.08 -0.01	14.66 1.30 0.00	15.03 1.33 0.00	16.72 1.62 -0.01	16.13 1.58 -0.01	15.82 1.54 -0.01	15.60 1.52 -0.01	15.15 1.48 -0.01	14.90 1.49 -0.02	14.20 1.37 -0.01	14.08 1.39 -0.01	15.38 1.47 0.00	16.51 1.62 0.00	17.75 1.70 0.00	19.77 1.85 0.00	21.56 1.91 0.00	17.77 1.60 0.00	15.85 1.42 0.00	14.33 1.34 -0.01
GOWANUS_GT1_3 24079	14.10 1.27 -0.10	13.20 1.06 -1.44	11.27 0.89 -1.25	10.97 0.84 -1.42	11.17 0.85 -1.60	12.64 1.08 -0.01	14.66 1.30 0.00	15.03 1.33 0.00	16.72 1.62 -0.01	16.13 1.58 -0.01	15.82 1.54 -0.01	15.60 1.52 -0.01	15.15 1.48 -0.01	14.90 1.49 -0.02	14.20 1.37 -0.01	14.08 1.39 -0.01	15.38 1.47 0.00	16.51 1.62 0.00	17.75 1.70 0.00	19.77 1.85 0.00	21.56 1.91 0.00	17.77 1.60 0.00	15.85 1.42 0.00	14.33 1.34 -0.01
GOWANUS_GT1_4 24080	14.10 1.27 -0.10	13.20 1.06 -1.44	11.27 0.89 -1.25	10.97 0.84 -1.42	11.17 0.85 -1.60	12.64 1.08 -0.01	14.66 1.30 0.00	15.03 1.33 0.00	16.72 1.62 -0.01	16.13 1.58 -0.01	15.82 1.54 -0.01	15.60 1.52 -0.01	15.15 1.48 -0.01	14.90 1.49 -0.02	14.20 1.37 -0.01	14.08 1.39 -0.01	15.38 1.47 0.00	16.51 1.62 0.00	17.75 1.70 0.00	19.77 1.85 0.00	21.56 1.91 0.00	17.77 1.60 0.00	15.85 1.42 0.00	14.33 1.34 -0.01
GOWANUS_GT1_5 24084	14.10 1.27 -0.10	13.20 1.06 -1.44	11.27 0.89 -1.25	10.97 0.84 -1.42	11.17 0.85 -1.60	12.64 1.08 -0.01	14.66 1.30 0.00	15.03 1.33 0.00	16.72 1.62 -0.01	16.13 1.58 -0.01	15.82 1.54 -0.01	15.60 1.52 -0.01	15.15 1.48 -0.01	14.90 1.49 -0.02	14.20 1.37 -0.01	14.08 1.39 -0.01	15.38 1.47 0.00	16.51 1.62 0.00	17.75 1.70 0.00	19.77 1.85 0.00	21.56 1.91 0.00	17.77 1.60 0.00	15.85 1.42 0.00	14.33 1.34 -0.01
GOWANUS_GT1_6 24111	14.10 1.27 -0.10	13.20 1.06 -1.44	11.27 0.89 -1.25	10.97 0.84 -1.42	11.17 0.85 -1.60	12.64 1.08 -0.01	14.66 1.30 0.00	15.03 1.33 0.00	16.72 1.62 -0.01	16.13 1.58 -0.01	15.82 1.54 -0.01	15.60 1.52 -0.01	15.15 1.48 -0.01	14.90 1.49 -0.02	14.20 1.37 -0.01	14.08 1.39 -0.01	15.38 1.47 0.00	16.51 1.62 0.00	17.75 1.70 0.00	19.77 1.85 0.00	21.56 1.91 0.00	17.77 1.60 0.00	15.85 1.42 0.00	14.33 1.34 -0.01
GOWANUS_GT1_7 24112	14.10 1.27 -0.10	13.20 1.06 -1.44	11.27 0.89 -1.25	10.97 0.84 -1.42	11.17 0.85 -1.60	12.64 1.08 -0.01	14.66 1.30 0.00	15.03 1.33 0.00	16.72 1.62 -0.01	16.13 1.58 -0.01	15.82 1.54 -0.01	15.60 1.52 -0.01	15.15 1.48 -0.01	14.90 1.49 -0.02	14.20 1.37 -0.01	14.08 1.39 -0.01	15.38 1.47 0.00	16.51 1.62 0.00	17.75 1.70 0.00	19.77 1.85 0.00	21.56 1.91 0.00	17.77 1.60 0.00	15.85 1.42 0.00	14.33 1.34 -0.01

GOWANUS_GT1_8 24113	14.10 1.27 -0.10	13.20 1.06 -1.44	11.27 0.89 -1.25	10.97 0.84 -1.42	11.17 0.85 -1.60	12.64 1.08 -0.01	14.66 1.30 0.00	15.03 1.33 0.00	16.72 1.62 -0.01	16.13 1.58 -0.01	15.82 1.54 -0.01	15.60 1.52 -0.01	15.15 1.48 -0.01	14.90 1.49 -0.02	14.20 1.37 -0.01	14.08 1.39 -0.01	15.38 1.47 0.00	16.51 1.62 0.00	17.75 1.70 0.00	19.77 1.85 0.00	21.56 1.91 0.00	17.77 1.60 0.00	15.85 1.42 0.00	14.33 1.34 -0.01
GOWANUS_GT2_1 24114	14.10 1.27 -0.10	13.20 1.06 -1.44	11.27 0.89 -1.25	10.97 0.84 -1.42	11.17 0.85 -1.60	12.64 1.08 -0.01	14.66 1.30 0.00	15.03 1.33 0.00	16.72 1.62 -0.01	16.13 1.58 -0.01	15.82 1.54 -0.01	15.60 1.52 -0.01	15.15 1.48 -0.01	14.90 1.49 -0.02	14.20 1.37 -0.01	14.08 1.39 -0.01	15.38 1.47 0.00	16.51 1.62 0.00	17.75 1.70 0.00	19.77 1.85 0.00	21.56 1.91 0.00	17.77 1.60 0.00	15.85 1.42 0.00	14.33 1.34 -0.01
GOWANUS_GT2_2 24115	14.10 1.27 -0.10	13.20 1.06 -1.44	11.27 0.89 -1.25	10.97 0.84 -1.42	11.17 0.85 -1.60	12.64 1.08 -0.01	14.66 1.30 0.00	15.03 1.33 0.00	16.72 1.62 -0.01	16.13 1.58 -0.01	15.82 1.54 -0.01	15.60 1.52 -0.01	15.15 1.48 -0.01	14.90 1.49 -0.02	14.20 1.37 -0.01	14.08 1.39 -0.01	15.38 1.47 0.00	16.51 1.62 0.00	17.75 1.70 0.00	19.77 1.85 0.00	21.56 1.91 0.00	17.77 1.60 0.00	15.85 1.42 0.00	14.33 1.34 -0.01
GOWANUS_GT2_3 24116	14.10 1.27 -0.10	13.20 1.06 -1.44	11.27 0.89 -1.25	10.97 0.84 -1.42	11.17 0.85 -1.60	12.64 1.08 -0.01	14.66 1.30 0.00	15.03 1.33 0.00	16.72 1.62 -0.01	16.13 1.58 -0.01	15.82 1.54 -0.01	15.60 1.52 -0.01	15.15 1.48 -0.01	14.90 1.49 -0.02	14.20 1.37 -0.01	14.08 1.39 -0.01	15.38 1.47 0.00	16.51 1.62 0.00	17.75 1.70 0.00	19.77 1.85 0.00	21.56 1.91 0.00	17.77 1.60 0.00	15.85 1.42 0.00	14.33 1.34 -0.01
GOWANUS_GT2_4 24117	14.10 1.27 -0.10	13.20 1.06 -1.44	11.27 0.89 -1.25	10.97 0.84 -1.42	11.17 0.85 -1.60	12.64 1.08 -0.01	14.66 1.30 0.00	15.03 1.33 0.00	16.72 1.62 -0.01	16.13 1.58 -0.01	15.82 1.54 -0.01	15.60 1.52 -0.01	15.15 1.48 -0.01	14.90 1.49 -0.02	14.20 1.37 -0.01	14.08 1.39 -0.01	15.38 1.47 0.00	16.51 1.62 0.00	17.75 1.70 0.00	19.77 1.85 0.00	21.56 1.91 0.00	17.77 1.60 0.00	15.85 1.42 0.00	14.33 1.34 -0.01
GOWANUS_GT2_5 24118	14.10 1.27 -0.10	13.20 1.06 -1.44	11.27 0.89 -1.25	10.97 0.84 -1.42	11.17 0.85 -1.60	12.64 1.08 -0.01	14.66 1.30 0.00	15.03 1.33 0.00	16.72 1.62 -0.01	16.13 1.58 -0.01	15.82 1.54 -0.01	15.60 1.52 -0.01	15.15 1.48 -0.01	14.90 1.49 -0.02	14.20 1.37 -0.01	14.08 1.39 -0.01	15.38 1.47 0.00	16.51 1.62 0.00	17.75 1.70 0.00	19.77 1.85 0.00	21.56 1.91 0.00	17.77 1.60 0.00	15.85 1.42 0.00	14.33 1.34 -0.01
GOWANUS_GT2_6 24119	14.10 1.27 -0.10	13.20 1.06 -1.44	11.27 0.89 -1.25	10.97 0.84 -1.42	11.17 0.85 -1.60	12.64 1.08 -0.01	14.66 1.30 0.00	15.03 1.33 0.00	16.72 1.62 -0.01	16.13 1.58 -0.01	15.82 1.54 -0.01	15.60 1.52 -0.01	15.15 1.48 -0.01	14.90 1.49 -0.02	14.20 1.37 -0.01	14.08 1.39 -0.01	15.38 1.47 0.00	16.51 1.62 0.00	17.75 1.70 0.00	19.77 1.85 0.00	21.56 1.91 0.00	17.77 1.60 0.00	15.85 1.42 0.00	14.33 1.34 -0.01
GOWANUS_GT2_7 24120	14.10 1.27 -0.10	13.20 1.06 -1.44	11.27 0.89 -1.25	10.97 0.84 -1.42	11.17 0.85 -1.60	12.64 1.08 -0.01	14.66 1.30 0.00	15.03 1.33 0.00	16.72 1.62 -0.01	16.13 1.58 -0.01	15.82 1.54 -0.01	15.60 1.52 -0.01	15.15 1.48 -0.01	14.90 1.49 -0.02	14.20 1.37 -0.01	14.08 1.39 -0.01	15.38 1.47 0.00	16.51 1.62 0.00	17.75 1.70 0.00	19.77 1.85 0.00	21.56 1.91 0.00	17.77 1.60 0.00	15.85 1.42 0.00	14.33 1.34 -0.01
GOWANUS_GT2_8 24121	14.10 1.27 -0.10	13.20 1.06 -1.44	11.27 0.89 -1.25	10.97 0.84 -1.42	11.17 0.85 -1.60	12.64 1.08 -0.01	14.66 1.30 0.00	15.03 1.33 0.00	16.72 1.62 -0.01	16.13 1.58 -0.01	15.82 1.54 -0.01	15.60 1.52 -0.01	15.15 1.48 -0.01	14.90 1.49 -0.02	14.20 1.37 -0.01	14.08 1.39 -0.01	15.38 1.47 0.00	16.51 1.62 0.00	17.75 1.70 0.00	19.77 1.85 0.00	21.56 1.91 0.00	17.77 1.60 0.00	15.85 1.42 0.00	14.33 1.34 -0.01
GOWANUS_GT3_1 24122	14.10 1.27 -0.10	13.20 1.06 -1.44	11.27 0.89 -1.25	10.97 0.84 -1.42	11.17 0.85 -1.60	12.64 1.08 -0.01	14.66 1.30 0.00	15.03 1.33 0.00	16.72 1.62 -0.01	16.13 1.58 -0.01	15.82 1.54 -0.01	15.60 1.52 -0.01	15.15 1.48 -0.01	14.90 1.49 -0.02	14.20 1.37 -0.01	14.08 1.39 -0.01	15.38 1.47 0.00	16.51 1.62 0.00	17.75 1.70 0.00	19.77 1.85 0.00	21.56 1.91 0.00	17.77 1.60 0.00	15.85 1.42 0.00	14.33 1.34 -0.01
GOWANUS_GT3_2 24123	14.10 1.27 -0.10	13.20 1.06 -1.44	11.27 0.89 -1.25	10.97 0.84 -1.42	11.17 0.85 -1.60	12.64 1.08 -0.01	14.66 1.30 0.00	15.03 1.33 0.00	16.72 1.62 -0.01	16.13 1.58 -0.01	15.82 1.54 -0.01	15.60 1.52 -0.01	15.15 1.48 -0.01	14.90 1.49 -0.02	14.20 1.37 -0.01	14.08 1.39 -0.01	15.38 1.47 0.00	16.51 1.62 0.00	17.75 1.70 0.00	19.77 1.85 0.00	21.56 1.91 0.00	17.77 1.60 0.00	15.85 1.42 0.00	14.33 1.34 -0.01
GOWANUS_GT3_3 24124	14.10 1.27 -0.10	13.20 1.06 -1.44	11.27 0.89 -1.25	10.97 0.84 -1.42	11.17 0.85 -1.60	12.64 1.08 -0.01	14.66 1.30 0.00	15.03 1.33 0.00	16.72 1.62 -0.01	16.13 1.58 -0.01	15.82 1.54 -0.01	15.60 1.52 -0.01	15.15 1.48 -0.01	14.90 1.49 -0.02	14.20 1.37 -0.01	14.08 1.39 -0.01	15.38 1.47 0.00	16.51 1.62 0.00	17.75 1.70 0.00	19.77 1.85 0.00	21.56 1.91 0.00	17.77 1.60 0.00	15.85 1.42 0.00	14.33 1.34 -0.01
GOWANUS_GT3_4 24125	14.10 1.27 -0.10	13.20 1.06 -1.44	11.27 0.89 -1.25	10.97 0.84 -1.42	11.17 0.85 -1.60	12.64 1.08 -0.01	14.66 1.30 0.00	15.03 1.33 0.00	16.72 1.62 -0.01	16.13 1.58 -0.01	15.82 1.54 -0.01	15.60 1.52 -0.01	15.15 1.48 -0.01	14.90 1.49 -0.02	14.20 1.37 -0.01	14.08 1.39 -0.01	15.38 1.47 0.00	16.51 1.62 0.00	17.75 1.70 0.00	19.77 1.85 0.00	21.56 1.91 0.00	17.77 1.60 0.00	15.85 1.42 0.00	14.33 1.34 -0.01
GOWANUS_GT3_5 24126	14.10 1.27 -0.10	13.20 1.06 -1.44	11.27 0.89 -1.25	10.97 0.84 -1.42	11.17 0.85 -1.60	12.64 1.08 -0.01	14.66 1.30 0.00	15.03 1.33 0.00	16.72 1.62 -0.01	16.13 1.58 -0.01	15.82 1.54 -0.01	15.60 1.52 -0.01	15.15 1.48 -0.01	14.90 1.49 -0.02	14.20 1.37 -0.01	14.08 1.39 -0.01	15.38 1.47 0.00	16.51 1.62 0.00	17.75 1.70 0.00	19.77 1.85 0.00	21.56 1.91 0.00	17.77 1.60 0.00	15.85 1.42 0.00	14.33 1.34 -0.01
GOWANUS_GT3_6 24127	14.10 1.27 -0.10	13.20 1.06 -1.44	11.27 0.89 -1.25	10.97 0.84 -1.42	11.17 0.85 -1.60	12.64 1.08 -0.01	14.66 1.30 0.00	15.03 1.33 0.00	16.72 1.62 -0.01	16.13 1.58 -0.01	15.82 1.54 -0.01	15.60 1.52 -0.01	15.15 1.48 -0.01	14.90 1.49 -0.02	14.20 1.37 -0.01	14.08 1.39 -0.01	15.38 1.47 0.00	16.51 1.62 0.00	17.75 1.70 0.00	19.77 1.85 0.00	21.56 1.91 0.00	17.77 1.60 0.00	15.85 1.42 0.00	14.33 1.34 -0.01

GOWANUS_GT3_7 24128	14.10 1.27 -0.10	13.20 1.06 -1.44	11.27 0.89 -1.25	10.97 0.84 -1.42	11.17 0.85 -1.60	12.64 1.08 -0.01	14.66 1.30 0.00	15.03 1.33 0.00	16.72 1.62 -0.01	16.13 1.58 -0.01	15.82 1.54 -0.01	15.60 1.52 -0.01	15.15 1.48 -0.01	14.90 1.49 -0.02	14.20 1.37 -0.01	14.08 1.39 -0.01	15.38 1.47 0.00	16.51 1.62 0.00	17.75 1.70 0.00	19.77 1.85 0.00	21.56 1.91 0.00	17.77 1.60 0.00	15.85 1.42 0.00	14.33 1.34 -0.01
GOWANUS_GT3_8 24129	14.10 1.27 -0.10	13.20 1.06 -1.44	11.27 0.89 -1.25	10.97 0.84 -1.42	11.17 0.85 -1.60	12.64 1.08 -0.01	14.66 1.30 0.00	15.03 1.33 0.00	16.72 1.62 -0.01	16.13 1.58 -0.01	15.82 1.54 -0.01	15.60 1.52 -0.01	15.15 1.48 -0.01	14.90 1.49 -0.02	14.20 1.37 -0.01	14.08 1.39 -0.01	15.38 1.47 0.00	16.51 1.62 0.00	17.75 1.70 0.00	19.77 1.85 0.00	21.56 1.91 0.00	17.77 1.60 0.00	15.85 1.42 0.00	14.33 1.34 -0.01
GOWANUS_GT4_1 24130	14.10 1.27 -0.10	13.20 1.06 -1.44	11.27 0.89 -1.25	10.97 0.84 -1.42	11.17 0.85 -1.60	12.64 1.08 -0.01	14.66 1.30 0.00	15.03 1.33 0.00	16.72 1.62 -0.01	16.13 1.58 -0.01	15.82 1.54 -0.01	15.60 1.52 -0.01	15.15 1.48 -0.01	14.90 1.49 -0.02	14.20 1.37 -0.01	14.08 1.39 -0.01	15.38 1.47 0.00	16.51 1.62 0.00	17.75 1.70 0.00	19.77 1.85 0.00	21.56 1.91 0.00	17.77 1.60 0.00	15.85 1.42 0.00	14.33 1.34 -0.01
GOWANUS_GT4_2 24131	14.10 1.27 -0.10	13.20 1.06 -1.44	11.27 0.89 -1.25	10.97 0.84 -1.42	11.17 0.85 -1.60	12.64 1.08 -0.01	14.66 1.30 0.00	15.03 1.33 0.00	16.72 1.62 -0.01	16.13 1.58 -0.01	15.82 1.54 -0.01	15.60 1.52 -0.01	15.15 1.48 -0.01	14.90 1.49 -0.02	14.20 1.37 -0.01	14.08 1.39 -0.01	15.38 1.47 0.00	16.51 1.62 0.00	17.75 1.70 0.00	19.77 1.85 0.00	21.56 1.91 0.00	17.77 1.60 0.00	15.85 1.42 0.00	14.33 1.34 -0.01
GOWANUS_GT4_3 24132	14.10 1.27 -0.10	13.20 1.06 -1.44	11.27 0.89 -1.25	10.97 0.84 -1.42	11.17 0.85 -1.60	12.64 1.08 -0.01	14.66 1.30 0.00	15.03 1.33 0.00	16.72 1.62 -0.01	16.13 1.58 -0.01	15.82 1.54 -0.01	15.60 1.52 -0.01	15.15 1.48 -0.01	14.90 1.49 -0.02	14.20 1.37 -0.01	14.08 1.39 -0.01	15.38 1.47 0.00	16.51 1.62 0.00	17.75 1.70 0.00	19.77 1.85 0.00	21.56 1.91 0.00	17.77 1.60 0.00	15.85 1.42 0.00	14.33 1.34 -0.01
GOWANUS_GT4_4 24133	14.10 1.27 -0.10	13.20 1.06 -1.44	11.27 0.89 -1.25	10.97 0.84 -1.42	11.17 0.85 -1.60	12.64 1.08 -0.01	14.66 1.30 0.00	15.03 1.33 0.00	16.72 1.62 -0.01	16.13 1.58 -0.01	15.82 1.54 -0.01	15.60 1.52 -0.01	15.15 1.48 -0.01	14.90 1.49 -0.02	14.20 1.37 -0.01	14.08 1.39 -0.01	15.38 1.47 0.00	16.51 1.62 0.00	17.75 1.70 0.00	19.77 1.85 0.00	21.56 1.91 0.00	17.77 1.60 0.00	15.85 1.42 0.00	14.33 1.34 -0.01
GOWANUS_GT4_5 24134	14.10 1.27 -0.10	13.20 1.06 -1.44	11.27 0.89 -1.25	10.97 0.84 -1.42	11.17 0.85 -1.60	12.64 1.08 -0.01	14.66 1.30 0.00	15.03 1.33 0.00	16.72 1.62 -0.01	16.13 1.58 -0.01	15.82 1.54 -0.01	15.60 1.52 -0.01	15.15 1.48 -0.01	14.90 1.49 -0.02	14.20 1.37 -0.01	14.08 1.39 -0.01	15.38 1.47 0.00	16.51 1.62 0.00	17.75 1.70 0.00	19.77 1.85 0.00	21.56 1.91 0.00	17.77 1.60 0.00	15.85 1.42 0.00	14.33 1.34 -0.01
GOWANUS_GT4_6 24135	14.10 1.27 -0.10	13.20 1.06 -1.44	11.27 0.89 -1.25	10.97 0.84 -1.42	11.17 0.85 -1.60	12.64 1.08 -0.01	14.66 1.30 0.00	15.03 1.33 0.00	16.72 1.62 -0.01	16.13 1.58 -0.01	15.82 1.54 -0.01	15.60 1.52 -0.01	15.15 1.48 -0.01	14.90 1.49 -0.02	14.20 1.37 -0.01	14.08 1.39 -0.01	15.38 1.47 0.00	16.51 1.62 0.00	17.75 1.70 0.00	19.77 1.85 0.00	21.56 1.91 0.00	17.77 1.60 0.00	15.85 1.42 0.00	14.33 1.34 -0.01
GOWANUS_GT4_7 24136	14.10 1.27 -0.10	13.20 1.06 -1.44	11.27 0.89 -1.25	10.97 0.84 -1.42	11.17 0.85 -1.60	12.64 1.08 -0.01	14.66 1.30 0.00	15.03 1.33 0.00	16.72 1.62 -0.01	16.13 1.58 -0.01	15.82 1.54 -0.01	15.60 1.52 -0.01	15.15 1.48 -0.01	14.90 1.49 -0.02	14.20 1.37 -0.01	14.08 1.39 -0.01	15.38 1.47 0.00	16.51 1.62 0.00	17.75 1.70 0.00	19.77 1.85 0.00	21.56 1.91 0.00	17.77 1.60 0.00	15.85 1.42 0.00	14.33 1.34 -0.01
GOWANUS_GT4_8 24137	14.10 1.27 -0.10	13.20 1.06 -1.44	11.27 0.89 -1.25	10.97 0.84 -1.42	11.17 0.85 -1.60	12.64 1.08 -0.01	14.66 1.30 0.00	15.03 1.33 0.00	16.72 1.62 -0.01	16.13 1.58 -0.01	15.82 1.54 -0.01	15.60 1.52 -0.01	15.15 1.48 -0.01	14.90 1.49 -0.02	14.20 1.37 -0.01	14.08 1.39 -0.01	15.38 1.47 0.00	16.51 1.62 0.00	17.75 1.70 0.00	19.77 1.85 0.00	21.56 1.91 0.00	17.77 1.60 0.00	15.85 1.42 0.00	14.33 1.34 -0.01
GREENIDGE___3 23582	13.13 -0.01 -0.41	11.18 -0.02 -0.50	9.40 -0.02 -0.29	8.99 -0.01 -0.29	9.05 -0.01 -0.33	12.02 0.08 -0.38	13.96 0.20 -0.39	14.32 0.32 -0.30	15.85 0.38 -0.38	15.33 0.42 -0.38	15.04 0.39 -0.39	14.82 0.37 -0.38	14.30 0.29 -0.35	13.92 0.25 -0.27	13.32 0.22 -0.28	13.14 0.20 -0.26	14.36 0.17 -0.28	15.44 0.21 -0.34	16.91 0.26 -0.60	18.82 0.29 -0.61	20.79 0.30 -0.84	17.06 0.32 -0.57	15.17 0.25 -0.49	13.37 0.13 -0.26
GREENIDGE___4 23583	13.13 -0.01 -0.41	11.18 -0.02 -0.50	9.40 -0.02 -0.29	8.99 -0.01 -0.29	9.05 -0.01 -0.33	12.02 0.08 -0.38	13.96 0.20 -0.39	14.32 0.32 -0.30	15.85 0.38 -0.38	15.33 0.42 -0.38	15.04 0.39 -0.39	14.82 0.37 -0.38	14.30 0.29 -0.35	13.92 0.25 -0.27	13.32 0.22 -0.28	13.14 0.20 -0.26	14.36 0.17 -0.28	15.44 0.21 -0.34	16.91 0.26 -0.60	18.82 0.29 -0.61	20.79 0.30 -0.84	17.06 0.32 -0.57	15.17 0.25 -0.49	13.37 0.13 -0.26
GREENWD_138_KV_38B11_REV_LBMP_J 345004	14.10 1.27 -0.10	13.20 1.06 -1.44	11.27 0.89 -1.25	10.97 0.84 -1.42	11.17 0.85 -1.60	12.64 1.08 -0.01	14.66 1.30 0.00	15.03 1.33 0.00	16.72 1.62 -0.01	16.13 1.58 -0.01	15.82 1.54 -0.01	15.60 1.52 -0.01	15.15 1.48 -0.01	14.90 1.49 -0.02	14.20 1.37 -0.01	14.08 1.39 -0.01	15.38 1.47 0.00	16.51 1.62 0.00	17.75 1.70 0.00	19.77 1.85 0.00	21.56 1.91 0.00	17.77 1.60 0.00	15.85 1.42 0.00	14.33 1.34 -0.01
GROVEVILLE___HYD 323602	13.93 1.11 -0.09	13.11 0.92 -1.49	11.19 0.78 -1.29	10.92 0.75 -1.47	11.12 0.74 -1.65	12.47 0.91 0.00	14.48 1.11 0.00	14.83 1.12 0.00	16.47 1.37 0.00	15.87 1.34 0.00	15.52 1.26 0.00	15.33 1.25 0.00	14.88 1.22 0.00	14.60 1.21 0.00	13.95 1.13 0.00	13.83 1.15 0.00	15.12 1.21 0.00	16.27 1.38 0.00	17.56 1.51 0.00	19.59 1.67 0.00	21.38 1.73 0.00	17.57 1.41 0.00	15.65 1.21 0.00	14.12 1.14 0.00
HAMPSHIRE___PAPER_HYD 323593	10.57 -0.29 1.87	8.66 -0.26 1.78	7.46 -0.21 1.45	7.25 -0.22 1.24	6.50 -0.19 2.03	8.66 -0.22 2.68	9.58 -0.20 3.59	10.52 -0.18 3.01	9.99 -0.20 4.90	11.26 -0.19 3.08	11.10 -0.21 2.96	10.97 -0.24 2.86	11.33 -0.25 2.09	11.62 -0.24 1.53	11.62 -0.27 0.93	10.90 -0.34 1.43	10.81 -0.49 2.61	9.83 -0.54 4.52	10.75 -0.55 4.75	11.55 -0.54 5.84	12.51 -0.43 6.71	13.13 -0.26 2.78	11.97 -0.20 2.26	12.11 -0.21 0.66

HARDSCRABBLE_WT_PWR 323673	13.19 0.31 -0.15	11.06 0.26 -0.11	9.43 0.22 -0.09	8.99 0.22 -0.06	9.08 0.23 -0.12	12.11 0.34 -0.22	14.08 0.41 -0.29	14.40 0.45 -0.25	16.02 0.53 -0.40	15.31 0.52 -0.25	15.02 0.51 -0.24	14.80 0.49 -0.23	14.33 0.49 -0.17	14.00 0.48 -0.13	13.41 0.51 -0.08	13.29 0.49 -0.12	14.64 0.51 -0.21	15.83 0.57 -0.37	17.05 0.61 -0.39	19.08 0.68 -0.48	20.99 0.79 -0.55	17.02 0.63 -0.23	15.18 0.56 -0.19	13.54 0.51 -0.05
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	13.80 0.98 -0.09	12.84 0.80 -1.34	10.98 0.68 -1.17	10.69 0.66 -1.32	10.87 0.66 -1.49	12.37 0.81 0.00	14.36 0.99 0.00	14.70 1.00 0.00	16.32 1.22 0.00	15.74 1.21 0.00	15.41 1.14 0.00	15.21 1.14 0.00	14.77 1.11 0.00	14.49 1.10 0.00	13.87 1.05 0.00	13.74 1.06 0.00	15.01 1.10 0.00	16.14 1.25 0.00	17.40 1.35 0.00	19.41 1.49 0.00	21.19 1.53 0.00	17.41 1.24 0.00	15.50 1.07 0.00	13.99 1.01 0.00
HARZA MOOSE__RIVER 24016	12.45 0.13 0.41	10.41 0.10 0.39	8.90 0.09 0.32	8.50 0.07 0.27	8.36 0.07 0.44	11.13 0.15 0.58	12.80 0.21 0.78	13.32 0.27 0.65	14.33 0.30 1.07	14.15 0.29 0.67	13.87 0.24 0.64	13.66 0.21 0.62	13.39 0.18 0.45	13.23 0.17 0.33	12.80 0.18 0.20	12.52 0.15 0.31	13.44 0.10 0.57	14.03 0.12 0.98	15.18 0.16 1.03	16.91 0.25 1.27	18.57 0.37 1.46	15.87 0.31 0.60	14.19 0.25 0.49	13.03 0.19 0.14
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	14.13 1.30 -0.10	13.21 1.07 -1.44	11.29 0.91 -1.25	10.99 0.86 -1.42	11.19 0.86 -1.60	12.67 1.10 -0.01	14.68 1.31 0.00	15.05 1.34 0.00	16.75 1.65 -0.01	16.15 1.61 -0.01	15.84 1.57 -0.01	15.63 1.55 -0.01	15.17 1.50 -0.01	14.91 1.50 -0.02	14.23 1.40 -0.01	14.09 1.41 -0.01	15.37 1.46 0.00	16.48 1.59 0.00	17.72 1.67 0.00	19.73 1.81 0.00	21.52 1.87 0.00	17.73 1.57 0.00	15.84 1.40 0.00	14.33 1.34 -0.01
HEMPSTEAD____ 23647	18.59 1.27 -4.59	17.47 1.06 -5.71	15.68 0.89 -5.66	14.86 0.84 -5.31	15.03 0.85 -5.45	17.45 1.08 -4.82	21.30 1.34 -6.60	22.90 1.37 -7.82	22.98 1.63 -6.25	22.26 1.60 -6.13	20.28 1.57 -4.44	20.32 1.55 -4.70	19.68 1.50 -4.51	19.30 1.49 -4.42	18.84 1.37 -4.65	18.07 1.38 -4.01	19.71 1.49 -4.32	22.75 1.62 -6.23	27.23 1.73 -9.44	31.65 1.90 -11.83	29.49 1.98 -7.85	26.49 1.65 -8.68	21.62 1.42 -5.77	20.58 1.34 -6.26
HICKLING__1 23621	13.92 0.05 -1.14	11.74 0.05 -0.98	9.61 0.05 -0.44	9.14 0.05 -0.38	9.20 0.04 -0.43	12.81 0.15 -1.10	16.02 0.29 -2.36	16.99 0.41 -2.87	19.20 0.50 -3.61	18.67 0.57 -3.57	18.46 0.53 -3.66	18.15 0.51 -3.57	17.38 0.42 -3.29	17.05 0.40 -3.26	16.64 0.35 -3.47	16.21 0.33 -3.21	17.59 0.29 -3.38	18.44 0.31 -3.24	19.85 0.37 -3.43	21.75 0.36 -3.47	25.00 0.55 -4.79	19.84 0.42 -3.25	17.71 0.35 -2.93	14.79 0.23 -1.58
HICKLING__2 23622	13.92 0.05 -1.14	11.74 0.05 -0.98	9.61 0.05 -0.44	9.14 0.05 -0.38	9.20 0.04 -0.43	12.81 0.15 -1.10	16.02 0.29 -2.36	16.99 0.41 -2.87	19.20 0.50 -3.61	18.67 0.57 -3.57	18.46 0.53 -3.66	18.15 0.51 -3.57	17.38 0.42 -3.29	17.05 0.40 -3.26	16.64 0.35 -3.47	16.21 0.33 -3.21	17.59 0.29 -3.38	18.44 0.31 -3.24	19.85 0.37 -3.43	21.75 0.36 -3.47	25.00 0.55 -4.79	19.84 0.42 -3.25	17.71 0.35 -2.93	14.79 0.23 -1.58
HIGH FALLS__HY 23754	13.79 0.96 -0.10	13.03 0.78 -1.55	11.13 0.66 -1.34	10.87 0.64 -1.53	11.08 0.64 -1.72	12.35 0.79 0.00	14.30 0.94 0.00	14.64 0.93 0.00	16.03 0.94 0.00	15.43 0.90 0.00	15.09 0.83 0.00	14.90 0.83 0.00	14.46 0.79 0.00	14.18 0.79 0.00	13.55 0.73 0.00	13.43 0.76 0.00	14.73 0.82 0.00	15.89 1.00 0.00	17.19 1.14 0.00	19.20 1.27 0.00	21.19 1.53 0.00	17.41 1.24 0.00	15.48 1.04 0.00	13.95 0.97 0.00
HILLBURN__GT 23639	13.81 0.99 -0.09	12.88 0.82 -1.36	11.01 0.70 -1.18	10.72 0.67 -1.34	10.90 0.66 -1.51	12.39 0.83 0.00	14.40 1.03 0.00	14.74 1.04 0.00	16.38 1.28 0.00	15.80 1.26 0.00	15.48 1.21 0.00	15.27 1.20 0.00	14.82 1.16 0.00	14.54 1.15 0.00	13.94 1.11 0.00	13.80 1.13 0.00	15.05 1.14 0.00	16.15 1.26 0.00	17.41 1.36 0.00	19.41 1.49 0.00	21.19 1.53 0.00	17.41 1.24 0.00	15.50 1.07 0.00	14.01 1.03 0.00
HISHELDN_WT_PWR 323625	15.96 -0.83 -4.06	12.54 -0.63 -2.47	9.19 -0.56 -0.62	8.50 -0.50 -0.30	8.53 -0.53 -0.33	15.02 -0.52 -3.99	20.99 -0.43 -8.05	21.85 -0.19 -8.34	25.39 -0.18 -10.48	24.84 -0.06 -10.37	24.84 -0.06 -10.63	24.35 -0.10 -10.37	23.04 -0.18 -9.55	22.47 -0.17 -9.25	22.51 -0.15 -9.84	21.60 -0.18 -9.10	23.11 -0.40 -9.60	23.76 -0.49 -9.36	25.34 -0.48 -9.77	27.11 -0.70 -9.88	32.86 -0.43 -13.64	25.00 -0.42 -9.26	22.35 -0.39 -8.31	16.91 -0.52 -4.45
HOLTSVILLE_IC_1 23690	19.54 1.40 -5.41	18.36 1.17 -6.50	16.59 0.99 -6.47	15.68 0.95 -6.03	15.84 0.95 -6.16	18.39 1.13 -5.70	22.46 1.28 -7.81	24.25 1.29 -9.26	24.02 1.52 -7.40	23.27 1.48 -7.25	20.98 1.46 -5.26	21.06 1.42 -5.56	20.37 1.37 -5.34	19.97 1.35 -5.23	19.57 1.24 -5.50	18.66 1.24 -4.75	20.37 1.35 -5.11	23.77 1.50 -7.38	28.85 1.62 -11.18	33.78 1.85 -14.00	30.87 1.93 -9.29	27.99 1.55 -10.27	22.62 1.36 -6.83	21.67 1.27 -7.42
HOLTSVILLE_IC_10 23699	19.53 1.40 -5.40	18.35 1.17 -6.48	16.59 1.00 -6.46	15.67 0.95 -6.02	15.83 0.95 -6.15	18.37 1.12 -5.69	22.45 1.28 -7.80	24.22 1.27 -9.24	23.99 1.51 -7.38	23.25 1.48 -7.24	20.97 1.46 -5.24	21.03 1.41 -5.55	20.36 1.37 -5.33	19.95 1.34 -5.22	19.55 1.23 -5.49	18.64 1.23 -4.74	20.34 1.34 -5.10	23.74 1.49 -7.36	28.81 1.60 -11.15	33.73 1.83 -13.97	30.89 1.97 -9.27	27.98 1.57 -10.25	22.61 1.36 -6.82	21.64 1.26 -7.40
HOLTSVILLE_IC_2 23691	19.54 1.40 -5.41	18.36 1.17 -6.50	16.59 0.99 -6.47	15.68 0.95 -6.03	15.84 0.95 -6.16	18.39 1.13 -5.70	22.46 1.28 -7.81	24.25 1.29 -9.26	24.02 1.52 -7.40	23.27 1.48 -7.25	20.98 1.46 -5.26	21.06 1.42 -5.56	20.37 1.37 -5.34	19.97 1.35 -5.23	19.57 1.24 -5.50	18.66 1.24 -4.75	20.37 1.35 -5.11	23.77 1.50 -7.38	28.85 1.62 -11.18	33.78 1.85 -14.00	30.87 1.93 -9.29	27.99 1.55 -10.27	22.62 1.36 -6.83	21.67 1.27 -7.42
HOLTSVILLE_IC_3 23692	19.54 1.40 -5.41	18.36 1.17 -6.50	16.59 0.99 -6.47	15.68 0.95 -6.03	15.84 0.95 -6.16	18.39 1.13 -5.70	22.46 1.28 -7.81	24.25 1.29 -9.26	24.02 1.52 -7.40	23.27 1.48 -7.25	20.98 1.46 -5.26	21.06 1.42 -5.56	20.37 1.37 -5.34	19.97 1.35 -5.23	19.57 1.24 -5.50	18.66 1.24 -4.75	20.37 1.35 -5.11	23.77 1.50 -7.38	28.85 1.62 -11.18	33.78 1.85 -14.00	30.87 1.93 -9.29	27.99 1.55 -10.27	22.62 1.36 -6.83	21.67 1.27 -7.42
HOLTSVILLE_IC_4 23693	19.54 1.40 -5.41	18.36 1.17 -6.50	16.59 0.99 -6.47	15.68 0.95 -6.03	15.84 0.95 -6.16	18.39 1.13 -5.70	22.46 1.28 -7.81	24.25 1.29 -9.26	24.02 1.52 -7.40	23.27 1.48 -7.25	20.98 1.46 -5.26	21.06 1.42 -5.56	20.37 1.37 -5.34	19.97 1.35 -5.23	19.57 1.24 -5.50	18.66 1.24 -4.75	20.37 1.35 -5.11	23.77 1.50 -7.38	28.85 1.62 -11.18	33.78 1.85 -14.00	30.87 1.93 -9.29	27.99 1.55 -10.27	22.62 1.36 -6.83	21.67 1.27 -7.42

HOLTSVILLE_IC_5 23694	19.54 1.40 -5.41	18.36 1.17 -6.50	16.59 0.99 -6.47	15.68 0.95 -6.03	15.84 0.95 -6.16	18.39 1.13 -5.70	22.46 1.28 -7.81	24.25 1.29 -9.26	24.02 1.52 -7.40	23.27 1.48 -7.25	20.98 1.46 -5.26	21.06 1.42 -5.56	20.37 1.37 -5.34	19.97 1.35 -5.23	19.57 1.24 -5.50	18.66 1.24 -4.75	20.37 1.35 -5.11	23.77 1.50 -7.38	28.85 1.62 -11.18	33.78 1.85 -14.00	30.87 1.93 -9.29	27.99 1.55 -10.27	22.62 1.36 -6.83	21.67 1.27 -7.42
HOLTSVILLE_IC_6 23695	19.53 1.40 -5.40	18.35 1.17 -6.48	16.59 1.00 -6.46	15.67 0.95 -6.02	15.83 0.95 -6.15	18.37 1.12 -5.69	22.45 1.28 -7.80	24.22 1.27 -9.24	23.99 1.51 -7.38	23.25 1.48 -7.24	20.97 1.46 -5.24	21.03 1.41 -5.55	20.36 1.37 -5.33	19.95 1.34 -5.22	19.55 1.23 -5.49	18.64 1.23 -4.74	20.34 1.34 -5.10	23.74 1.49 -7.36	28.81 1.60 -11.15	33.73 1.83 -13.97	30.89 1.97 -9.27	27.98 1.57 -10.25	22.61 1.36 -6.82	21.64 1.26 -7.40
HOLTSVILLE_IC_7 23696	19.53 1.40 -5.40	18.35 1.17 -6.48	16.59 1.00 -6.46	15.67 0.95 -6.02	15.83 0.95 -6.15	18.37 1.12 -5.69	22.45 1.28 -7.80	24.22 1.27 -9.24	23.99 1.51 -7.38	23.25 1.48 -7.24	20.97 1.46 -5.24	21.03 1.41 -5.55	20.36 1.37 -5.33	19.95 1.34 -5.22	19.55 1.23 -5.49	18.64 1.23 -4.74	20.34 1.34 -5.10	23.74 1.49 -7.36	28.81 1.60 -11.15	33.73 1.83 -13.97	30.89 1.97 -9.27	27.98 1.57 -10.25	22.61 1.36 -6.82	21.64 1.26 -7.40
HOLTSVILLE_IC_8 23697	19.53 1.40 -5.40	18.35 1.17 -6.48	16.59 1.00 -6.46	15.67 0.95 -6.02	15.83 0.95 -6.15	18.37 1.12 -5.69	22.45 1.28 -7.80	24.22 1.27 -9.24	23.99 1.51 -7.38	23.25 1.48 -7.24	20.97 1.46 -5.24	21.03 1.41 -5.55	20.36 1.37 -5.33	19.95 1.34 -5.22	19.55 1.23 -5.49	18.64 1.23 -4.74	20.34 1.34 -5.10	23.74 1.49 -7.36	28.81 1.60 -11.15	33.73 1.83 -13.97	30.89 1.97 -9.27	27.98 1.57 -10.25	22.61 1.36 -6.82	21.64 1.26 -7.40
HOLTSVILLE_IC_9 23698	19.53 1.40 -5.40	18.35 1.17 -6.48	16.59 1.00 -6.46	15.67 0.95 -6.02	15.83 0.95 -6.15	18.37 1.12 -5.69	22.45 1.28 -7.80	24.22 1.27 -9.24	23.99 1.51 -7.38	23.25 1.48 -7.24	20.97 1.46 -5.24	21.03 1.41 -5.55	20.36 1.37 -5.33	19.95 1.34 -5.22	19.55 1.23 -5.49	18.64 1.23 -4.74	20.34 1.34 -5.10	23.74 1.49 -7.36	28.81 1.60 -11.15	33.73 1.83 -13.97	30.89 1.97 -9.27	27.98 1.57 -10.25	22.61 1.36 -6.82	21.64 1.26 -7.40
HOWARD_WT_PWR 323690	14.61 -0.17 -2.05	12.01 -0.11 -1.42	9.49 -0.10 -0.47	8.96 -0.07 -0.33	9.02 -0.07 -0.37	13.62 0.06 -2.00	18.21 0.25 -4.59	19.89 0.47 -5.72	22.85 0.57 -7.19	22.31 0.67 -7.11	22.18 0.63 -7.29	21.78 0.59 -7.11	20.68 0.46 -6.55	20.31 0.44 -6.48	20.14 0.42 -6.90	19.44 0.39 -6.38	20.91 0.28 -6.73	21.58 0.27 -6.43	22.92 0.34 -6.53	24.82 0.29 -6.61	29.30 0.53 -9.12	22.76 0.40 -6.19	20.29 0.33 -5.52	16.13 0.17 -2.98
HQ_GEN_CEDARS 23644	8.87 -0.52 3.34	7.08 -0.44 3.18	6.16 -0.37 2.60	6.12 -0.37 2.21	4.75 -0.35 3.63	6.32 -0.46 4.78	6.43 -0.54 6.40	7.78 -0.55 5.37	5.71 -0.63 8.75	8.42 -0.61 5.50	8.38 -0.61 5.28	8.37 -0.60 5.10	9.38 -0.56 3.72	10.11 -0.55 2.74	10.63 -0.54 1.66	9.55 -0.57 2.55	8.59 -0.65 4.66	6.08 -0.74 8.06	6.76 -0.80 8.48	6.61 -0.90 10.42	6.74 -0.94 11.97	10.50 -0.71 4.96	9.81 -0.59 4.03	11.26 -0.53 1.18
HQ_GEN_CEDARS_PROXY 323590	8.87 -0.52 3.34	7.08 -0.44 3.18	6.16 -0.37 2.60	6.12 -0.37 2.21	4.75 -0.35 3.63	6.32 -0.46 4.78	6.43 -0.54 6.40	7.78 -0.55 5.37	5.71 -0.63 8.75	8.42 -0.61 5.50	8.38 -0.61 5.28	8.37 -0.60 5.10	9.38 -0.56 3.72	10.11 -0.55 2.74	10.63 -0.54 1.66	9.55 -0.57 2.55	8.59 -0.65 4.66	6.08 -0.74 8.06	6.76 -0.80 8.48	6.61 -0.90 10.42	6.74 -0.94 11.97	10.50 -0.71 4.96	9.81 -0.59 4.03	11.26 -0.53 1.18
HQ_GEN_IMPORT 323601	11.53 -0.31 0.89	9.59 -0.26 0.85	8.21 -0.22 0.69	7.90 -0.21 0.59	7.55 -0.21 0.97	10.00 -0.28 1.28	11.31 -0.35 1.71	11.91 -0.36 1.44	12.30 -0.45 2.34	12.61 -0.45 1.47	12.43 -0.43 1.41	12.30 -0.41 1.36	12.30 -0.37 1.00	12.30 -0.36 0.73	12.04 -0.33 0.44	11.66 -0.33 0.68	12.30 -0.36 1.25	12.30 -0.43 2.16	13.30 -0.48 2.27	14.58 -0.56 2.79	15.84 -0.61 3.20	14.35 -0.48 1.33	12.94 -0.42 1.08	12.30 -0.36 0.32
HQ_GEN_WHEEL 23651	11.53 -0.31 0.89	9.59 -0.26 0.85	8.21 -0.22 0.69	7.90 -0.21 0.59	7.55 -0.21 0.97	10.00 -0.28 1.28	11.31 -0.35 1.71	11.91 -0.36 1.44	12.30 -0.45 2.34	12.61 -0.45 1.47	12.43 -0.43 1.41	12.30 -0.41 1.36	12.30 -0.37 1.00	12.30 -0.36 0.73	12.04 -0.33 0.44	11.66 -0.33 0.68	12.30 -0.36 1.25	12.30 -0.43 2.16	13.30 -0.48 2.27	14.58 -0.56 2.79	15.84 -0.61 3.20	14.35 -0.48 1.33	12.94 -0.42 1.08	12.30 -0.36 0.32
HUDSON_AVE_GT_3 23810	14.08 1.26 -0.09	13.18 1.05 -1.43	11.25 0.89 -1.24	10.95 0.84 -1.41	11.16 0.84 -1.59	12.62 1.06 0.00	14.66 1.30 0.00	15.03 1.33 0.00	16.71 1.62 0.00	16.13 1.60 0.00	15.81 1.54 0.00	15.61 1.53 0.00	15.15 1.49 0.00	14.89 1.49 -0.01	14.19 1.37 0.00	14.06 1.38 0.00	15.37 1.46 0.00	16.48 1.59 0.00	17.74 1.68 0.00	19.75 1.83 0.00	21.54 1.89 0.00	17.73 1.57 0.00	15.81 1.37 0.00	14.29 1.31 0.00
HUDSON_AVE_GT_4 23540	14.08 1.26 -0.09	13.18 1.05 -1.43	11.25 0.89 -1.24	10.95 0.84 -1.41	11.16 0.84 -1.59	12.62 1.06 0.00	14.66 1.30 0.00	15.03 1.33 0.00	16.71 1.62 0.00	16.13 1.60 0.00	15.81 1.54 0.00	15.61 1.53 0.00	15.15 1.49 0.00	14.89 1.49 -0.01	14.19 1.37 0.00	14.06 1.38 0.00	15.37 1.46 0.00	16.48 1.59 0.00	17.74 1.68 0.00	19.75 1.83 0.00	21.54 1.89 0.00	17.73 1.57 0.00	15.81 1.37 0.00	14.29 1.31 0.00
HUDSON_AVE_GT_5 23657	14.08 1.26 -0.09	13.18 1.05 -1.43	11.25 0.89 -1.24	10.95 0.84 -1.41	11.16 0.84 -1.59	12.62 1.06 0.00	14.66 1.30 0.00	15.03 1.33 0.00	16.71 1.62 0.00	16.13 1.60 0.00	15.81 1.54 0.00	15.61 1.53 0.00	15.15 1.49 0.00	14.89 1.49 -0.01	14.19 1.37 0.00	14.06 1.38 0.00	15.37 1.46 0.00	16.48 1.59 0.00	17.74 1.68 0.00	19.75 1.83 0.00	21.54 1.89 0.00	17.73 1.57 0.00	15.81 1.37 0.00	14.29 1.31 0.00
HUDSON_AVE_10 24168	14.08 1.26 -0.09	13.18 1.05 -1.43	11.25 0.89 -1.24	10.95 0.84 -1.41	11.16 0.84 -1.59	12.62 1.06 0.00	14.66 1.30 0.00	15.03 1.33 0.00	16.72 1.63 0.00	16.13 1.60 0.00	15.81 1.54 0.00	15.59 1.52 0.00	15.14 1.48 0.00	14.88 1.47 -0.01	14.19 1.37 0.00	14.06 1.38 0.00	15.37 1.46 0.00	16.47 1.58 0.00	17.72 1.67 0.00	19.73 1.81 0.00	21.50 1.85 0.00	17.70 1.54 0.00	15.79 1.36 0.00	14.28 1.30 0.00
HUNTER_MOUNT___DRP 323613	13.78 0.94 -0.10	13.11 0.78 -1.63	11.19 0.65 -1.41	10.96 0.64 -1.61	11.18 0.65 -1.81	12.37 0.81 0.00	14.34 0.98 0.00	14.64 0.93 0.00	16.23 1.13 0.00	15.58 1.05 0.00	15.22 0.96 0.00	15.02 0.94 0.00	14.57 0.90 0.00	14.28 0.88 0.00	13.62 0.80 0.00	13.49 0.81 0.00	14.87 0.96 0.00	16.08 1.19 0.00	17.40 1.35 0.00	19.50 1.58 0.00	21.28 1.63 0.00	17.46 1.29 0.00	15.52 1.08 0.00	13.94 0.96 0.00

HUNTINGTON_RES_REC 323705	19.45 1.32 -5.39	18.28 1.10 -6.48	16.52 0.94 -6.45	15.60 0.89 -6.01	15.76 0.89 -6.14	18.34 1.10 -5.68	22.48 1.32 -7.78	24.27 1.34 -9.23	24.05 1.58 -7.37	23.31 1.56 -7.23	21.03 1.53 -5.24	21.11 1.49 -5.54	20.43 1.45 -5.32	20.04 1.43 -5.21	19.63 1.32 -5.48	18.72 1.32 -4.73	20.43 1.43 -5.09	23.82 1.58 -7.35	28.87 1.68 -11.14	33.78 1.90 -13.95	30.92 2.01 -9.26	28.03 1.63 -10.24	22.64 1.40 -6.80	21.68 1.31 -7.39
HUNTLEY___63 23557	12.30 -1.18 -0.75	10.43 -0.91 -0.64	8.60 -0.80 -0.28	8.23 -0.71 -0.24	8.23 -0.77 -0.27	11.49 -0.80 -0.73	14.49 -0.72 -1.84	16.23 -0.44 -2.97	18.34 -0.48 -3.73	17.90 -0.32 -3.69	17.75 -0.30 -3.79	17.42 -0.35 -3.69	16.64 -0.42 -3.40	15.51 -0.42 -2.53	15.16 -0.35 -2.68	14.77 -0.38 -2.48	15.89 -0.65 -2.63	17.43 -0.79 -3.33	18.89 -0.79 -3.62	20.50 -1.09 -3.67	23.93 -0.79 -5.06	18.87 -0.73 -3.43	16.65 -0.66 -2.88	13.78 -0.80 -1.61
HUNTLEY___64 23558	12.30 -1.18 -0.75	10.43 -0.91 -0.64	8.60 -0.80 -0.28	8.23 -0.71 -0.24	8.23 -0.77 -0.27	11.49 -0.80 -0.73	14.49 -0.72 -1.84	16.23 -0.44 -2.97	18.34 -0.48 -3.73	17.90 -0.32 -3.69	17.75 -0.30 -3.79	17.42 -0.35 -3.69	16.64 -0.42 -3.40	15.51 -0.42 -2.53	15.16 -0.35 -2.68	14.77 -0.38 -2.48	15.89 -0.65 -2.63	17.43 -0.79 -3.33	18.89 -0.79 -3.62	20.50 -1.09 -3.67	23.93 -0.79 -5.06	18.87 -0.73 -3.43	16.65 -0.66 -2.88	13.78 -0.80 -1.61
HUNTLEY___65 23559	12.30 -1.18 -0.75	10.43 -0.91 -0.64	8.60 -0.80 -0.28	8.23 -0.71 -0.24	8.23 -0.77 -0.27	11.49 -0.80 -0.73	14.49 -0.72 -1.84	16.23 -0.44 -2.97	18.34 -0.48 -3.73	17.90 -0.32 -3.69	17.75 -0.30 -3.79	17.42 -0.35 -3.69	16.64 -0.42 -3.40	15.51 -0.42 -2.53	15.16 -0.35 -2.68	14.77 -0.38 -2.48	15.89 -0.65 -2.63	17.43 -0.79 -3.33	18.89 -0.79 -3.62	20.50 -1.09 -3.67	23.93 -0.79 -5.06	18.87 -0.73 -3.43	16.65 -0.66 -2.88	13.78 -0.80 -1.61
HUNTLEY___66 23560	12.30 -1.18 -0.75	10.43 -0.91 -0.64	8.60 -0.80 -0.28	8.23 -0.71 -0.24	8.23 -0.77 -0.27	11.49 -0.80 -0.73	14.49 -0.72 -1.84	16.23 -0.44 -2.97	18.34 -0.48 -3.73	17.90 -0.32 -3.69	17.75 -0.30 -3.79	17.42 -0.35 -3.69	16.64 -0.42 -3.40	15.51 -0.42 -2.53	15.16 -0.35 -2.68	14.77 -0.38 -2.48	15.89 -0.65 -2.63	17.43 -0.79 -3.33	18.89 -0.79 -3.62	20.50 -1.09 -3.67	23.93 -0.79 -5.06	18.87 -0.73 -3.43	16.65 -0.66 -2.88	13.78 -0.80 -1.61
HUNTLEY___67 23561	16.22 -1.16 -4.64	12.57 -0.90 -2.77	8.99 -0.79 -0.66	8.29 -0.70 -0.29	8.29 -0.76 -0.32	15.32 -0.80 -4.56	23.66 -0.74 -11.03	29.60 -0.48 -16.37	35.14 -0.51 -20.56	34.51 -0.36 -20.34	34.77 -0.36 -20.86	34.03 -0.39 -20.35	31.94 -0.46 -18.74	30.56 -0.46 -17.62	31.15 -0.41 -18.74	29.55 -0.44 -17.32	31.49 -0.71 -18.29	32.42 -0.83 -18.36	34.80 -0.85 -19.60	36.63 -1.13 -19.84	46.16 -0.88 -27.39	33.95 -0.79 -18.58	29.90 -0.71 -16.17	21.03 -0.83 -8.88
HUNTLEY___68 23562	16.22 -1.16 -4.64	12.57 -0.90 -2.77	8.99 -0.79 -0.66	8.29 -0.70 -0.29	8.29 -0.76 -0.32	15.32 -0.80 -4.56	23.66 -0.74 -11.03	29.60 -0.48 -16.37	35.14 -0.51 -20.56	34.51 -0.36 -20.34	34.77 -0.36 -20.86	34.03 -0.39 -20.35	31.94 -0.46 -18.74	30.56 -0.46 -17.62	31.15 -0.41 -18.74	29.55 -0.44 -17.32	31.49 -0.71 -18.29	32.42 -0.83 -18.36	34.80 -0.85 -19.60	36.63 -1.13 -19.84	46.16 -0.88 -27.39	33.95 -0.79 -18.58	29.90 -0.71 -16.17	21.03 -0.83 -8.88
HYLAND___LFGE 323620	13.64 0.23 -0.68	11.50 0.19 -0.61	9.55 0.15 -0.28	9.12 0.16 -0.25	9.14 0.12 -0.29	12.56 0.35 -0.65	16.56 0.60 -2.59	17.38 0.86 -2.81	19.64 1.01 -3.53	19.05 1.02 -3.50	18.84 0.98 -3.59	18.46 0.89 -3.50	17.65 0.76 -3.22	17.25 0.71 -3.15	16.80 0.63 -3.35	16.41 0.65 -3.09	17.80 0.63 -3.27	18.79 0.73 -3.17	17.80 0.82 -0.93	19.75 0.88 -0.94	22.20 1.24 -1.31	17.99 0.94 -0.88	15.98 0.78 -0.76	13.89 0.51 -0.40
INDECK___CORINTH 23802	13.89 0.88 -0.28	13.63 0.79 -2.14	11.65 0.68 -1.85	11.43 0.65 -2.07	11.76 0.66 -2.38	12.62 0.84 -0.22	14.65 0.99 -0.29	14.81 0.86 -0.25	16.38 0.89 -0.40	15.48 0.70 -0.25	15.11 0.60 -0.24	14.76 0.45 -0.23	14.23 0.40 -0.17	13.91 0.39 -0.13	13.18 0.28 -0.08	13.08 0.29 -0.12	14.55 0.43 -0.21	15.85 0.60 -0.37	17.16 0.72 -0.39	19.28 0.88 -0.48	21.32 1.12 -0.55	17.43 1.04 -0.23	15.43 0.81 -0.18	13.81 0.78 -0.05
INDECK___ILION 23567	13.12 0.24 -0.15	11.01 0.20 -0.11	9.39 0.17 -0.09	8.93 0.16 -0.06	9.03 0.17 -0.12	12.02 0.24 -0.22	13.97 0.31 -0.29	14.28 0.33 -0.25	15.87 0.38 -0.40	15.16 0.38 -0.25	14.87 0.36 -0.24	14.65 0.34 -0.23	14.16 0.33 -0.17	13.84 0.32 -0.13	13.23 0.33 -0.08	13.12 0.33 -0.12	14.46 0.33 -0.21	15.63 0.37 -0.37	16.84 0.40 -0.39	18.87 0.47 -0.48	20.73 0.53 -0.55	16.81 0.42 -0.23	14.98 0.36 -0.19	13.36 0.32 -0.05
INDECK___OLEAN 23982	16.88 -0.29 -4.44	13.22 -0.16 -2.68	9.62 -0.17 -0.67	8.92 -0.10 -0.32	8.93 -0.16 -0.36	15.91 -0.01 -4.36	23.94 0.19 -10.39	28.74 0.26 -14.77	33.93 0.29 -18.55	33.29 0.41 -18.35	33.46 0.37 -18.82	32.80 0.37 -18.36	30.85 0.27 -16.91	30.54 0.25 -16.89	31.04 0.23 -17.99	29.50 0.20 -16.63	31.46 0.01 -17.54	31.43 -0.03 -16.57	33.56 0.02 -17.49	35.43 -0.20 -17.70	44.23 0.14 -24.43	32.82 0.08 -16.58	29.22 0.06 -14.73	21.04 0.05 -8.00
INDECK___OSWEGO 23783	12.52 -0.22 -0.01	10.63 -0.18 -0.11	9.07 -0.16 -0.09	8.66 -0.16 -0.11	8.70 -0.15 -0.12	11.37 -0.19 0.00	13.11 -0.25 0.00	13.47 -0.23 0.00	14.87 -0.23 0.00	14.33 -0.20 0.00	14.05 -0.21 0.00	13.85 -0.23 0.00	13.43 -0.23 0.00	13.17 -0.23 0.00	12.60 -0.22 0.00	12.46 -0.22 0.00	13.69 -0.22 0.00	14.67 -0.22 0.00	15.81 -0.24 0.00	17.67 -0.25 0.00	19.42 -0.23 0.00	15.97 -0.19 0.00	14.28 -0.16 0.00	12.81 -0.17 0.00
INDECK___YERKES 23781	12.32 -1.17 -0.76	10.45 -0.90 -0.65	8.61 -0.79 -0.28	8.24 -0.70 -0.24	8.23 -0.77 -0.27	11.49 -0.80 -0.73	14.50 -0.71 -1.84	16.23 -0.44 -2.97	18.36 -0.47 -3.73	17.91 -0.32 -3.69	17.75 -0.30 -3.79	17.43 -0.34 -3.70	16.66 -0.41 -3.40	15.53 -0.40 -2.54	15.16 -0.35 -2.68	14.78 -0.37 -2.48	15.90 -0.64 -2.63	17.44 -0.77 -3.33	18.89 -0.79 -3.62	20.52 -1.07 -3.67	23.95 -0.77 -5.07	18.89 -0.71 -3.43	16.67 -0.65 -2.88	13.78 -0.80 -1.61
INDIAN POINT_GT_1 24139	13.88 1.06 -0.09	12.99 0.88 -1.42	11.10 0.75 -1.23	10.81 0.70 -1.40	11.01 0.71 -1.57	12.44 0.88 0.00	14.45 1.08 0.00	14.81 1.11 0.00	16.45 1.36 0.00	15.86 1.32 0.00	15.54 1.27 0.00	15.33 1.25 0.00	14.88 1.22 0.00	14.60 1.21 0.00	13.95 1.13 0.00	13.82 1.14 0.00	15.09 1.18 0.00	16.21 1.32 0.00	17.46 1.41 0.00	19.47 1.54 0.00	21.24 1.59 0.00	17.49 1.33 0.00	15.58 1.14 0.00	14.07 1.09 0.00
INDIAN POINT_GT_2 23659	13.88 1.06 -0.09	12.99 0.88 -1.42	11.10 0.75 -1.23	10.81 0.70 -1.40	11.01 0.71 -1.57	12.44 0.88 0.00	14.45 1.08 0.00	14.81 1.11 0.00	16.45 1.36 0.00	15.86 1.32 0.00	15.54 1.27 0.00	15.33 1.25 0.00	14.88 1.22 0.00	14.60 1.21 0.00	13.95 1.13 0.00	13.82 1.14 0.00	15.09 1.18 0.00	16.21 1.32 0.00	17.46 1.41 0.00	19.47 1.54 0.00	21.24 1.59 0.00	17.49 1.33 0.00	15.58 1.14 0.00	14.07 1.09 0.00

INDIAN POINT_GT_3 24019	13.88 1.06 -0.09	12.99 0.88 -1.42	11.10 0.75 -1.23	10.81 0.70 -1.40	11.01 0.71 -1.57	12.44 0.88 0.00	14.45 1.08 0.00	14.81 1.11 0.00	16.45 1.36 0.00	15.86 1.32 0.00	15.54 1.27 0.00	15.33 1.25 0.00	14.88 1.22 0.00	14.60 1.21 0.00	13.95 1.13 0.00	13.82 1.14 0.00	15.09 1.18 0.00	16.21 1.32 0.00	17.46 1.41 0.00	19.47 1.54 0.00	21.24 1.59 0.00	17.49 1.33 0.00	15.58 1.14 0.00	14.07 1.09 0.00
INDIAN POINT___2 23530	13.87 1.04 -0.09	12.96 0.87 -1.40	11.08 0.74 -1.21	10.78 0.70 -1.38	10.98 0.70 -1.55	12.44 0.88 0.00	14.45 1.08 0.00	14.80 1.10 0.00	16.44 1.34 0.00	15.84 1.31 0.00	15.54 1.27 0.00	15.33 1.25 0.00	14.88 1.22 0.00	14.60 1.21 0.00	13.94 1.11 0.00	13.80 1.13 0.00	15.09 1.18 0.00	16.20 1.31 0.00	17.45 1.40 0.00	19.47 1.54 0.00	21.23 1.57 0.00	17.47 1.31 0.00	15.56 1.13 0.00	14.07 1.09 0.00
INDIAN POINT___3 23531	13.82 0.99 -0.09	12.94 0.82 -1.42	11.06 0.70 -1.23	10.76 0.66 -1.40	10.97 0.66 -1.57	12.39 0.83 0.00	14.40 1.03 0.00	14.74 1.04 0.00	16.36 1.27 0.00	15.78 1.25 0.00	15.47 1.20 0.00	15.26 1.18 0.00	14.81 1.15 0.00	14.53 1.14 0.00	13.89 1.06 0.00	13.75 1.08 0.00	15.02 1.11 0.00	16.12 1.24 0.00	17.38 1.33 0.00	19.38 1.45 0.00	21.15 1.49 0.00	17.39 1.23 0.00	15.50 1.07 0.00	14.01 1.03 0.00
IP CORINTH___1 23988	13.89 0.88 -0.28	13.63 0.79 -2.14	11.65 0.68 -1.85	11.43 0.65 -2.07	11.76 0.66 -2.38	12.62 0.84 -0.22	14.65 0.99 -0.29	14.81 0.86 -0.25	16.38 0.89 -0.40	15.48 0.70 -0.25	15.11 0.60 -0.24	14.76 0.45 -0.23	14.23 0.40 -0.17	13.91 0.39 -0.13	13.18 0.28 -0.08	13.08 0.29 -0.12	14.55 0.43 -0.21	15.85 0.60 -0.37	17.16 0.72 -0.39	19.28 0.88 -0.48	21.32 1.12 -0.55	17.43 1.04 -0.23	15.43 0.81 -0.18	13.81 0.78 -0.05
IP___TICONDEROGA 23804	14.22 1.21 -0.28	13.94 1.10 -2.14	11.90 0.92 -1.85	11.67 0.90 -2.07	12.01 0.91 -2.38	12.98 1.20 -0.22	15.14 1.48 -0.29	15.28 1.33 -0.25	16.94 1.45 -0.40	15.96 1.18 -0.25	15.54 1.03 -0.24	15.21 0.90 -0.23	14.64 0.81 -0.17	14.29 0.78 -0.12	13.58 0.68 -0.08	13.44 0.65 -0.12	14.98 0.86 -0.21	16.39 1.13 -0.37	17.80 1.36 -0.39	20.05 1.65 -0.48	22.22 2.02 -0.55	18.09 1.70 -0.23	15.92 1.30 -0.18	14.19 1.15 -0.05
ISLIP_RES_REC 323679	19.54 1.41 -5.39	18.34 1.17 -6.48	16.58 1.00 -6.45	15.67 0.95 -6.01	15.83 0.95 -6.14	18.36 1.12 -5.68	22.44 1.28 -7.79	24.21 1.27 -9.23	23.98 1.51 -7.37	23.23 1.47 -7.23	20.94 1.44 -5.24	21.01 1.39 -5.54	20.32 1.34 -5.32	19.93 1.33 -5.21	19.53 1.22 -5.49	18.62 1.22 -4.73	20.32 1.32 -5.09	23.72 1.47 -7.35	28.79 1.60 -11.14	33.71 1.83 -13.95	30.84 1.93 -9.26	27.95 1.55 -10.24	22.60 1.36 -6.81	21.63 1.26 -7.39
JARVIS____ 23743	12.96 0.08 -0.15	10.87 0.06 -0.11	9.28 0.06 -0.09	8.82 0.05 -0.06	8.91 0.05 -0.12	11.86 0.08 -0.22	13.76 0.09 -0.29	14.05 0.10 -0.25	15.62 0.12 -0.40	14.90 0.12 -0.25	14.62 0.11 -0.24	14.41 0.10 -0.23	13.93 0.10 -0.17	13.61 0.09 -0.13	12.99 0.09 -0.08	12.88 0.09 -0.12	14.21 0.08 -0.21	15.38 0.12 -0.37	16.57 0.13 -0.39	18.55 0.14 -0.48	20.38 0.18 -0.55	16.52 0.13 -0.23	14.74 0.11 -0.19	13.14 0.10 -0.05
JENNISON___1 23625	13.38 0.48 -0.16	11.68 0.40 -0.58	9.93 0.35 -0.45	9.52 0.31 -0.50	9.61 0.31 -0.57	12.17 0.49 -0.13	14.15 0.56 -0.22	14.58 0.68 -0.19	16.13 0.80 -0.23	15.56 0.80 -0.23	15.23 0.73 -0.24	14.98 0.68 -0.23	14.48 0.60 -0.21	14.15 0.59 -0.16	13.53 0.54 -0.17	13.34 0.51 -0.16	14.59 0.51 -0.17	15.69 0.60 -0.21	17.11 0.82 -0.24	19.12 0.95 -0.25	21.13 1.14 -0.34	17.30 0.90 -0.23	15.39 0.75 -0.20	13.69 0.61 -0.10
JENNISON___2 23626	13.38 0.48 -0.16	11.68 0.40 -0.58	9.93 0.35 -0.45	9.52 0.31 -0.50	9.61 0.31 -0.57	12.17 0.49 -0.13	14.15 0.56 -0.22	14.58 0.68 -0.19	16.13 0.80 -0.23	15.56 0.80 -0.23	15.23 0.73 -0.24	14.98 0.68 -0.23	14.48 0.60 -0.21	14.15 0.59 -0.16	13.53 0.54 -0.17	13.34 0.51 -0.16	14.59 0.51 -0.17	15.69 0.60 -0.21	17.11 0.82 -0.24	19.12 0.95 -0.25	21.13 1.14 -0.34	17.30 0.90 -0.23	15.39 0.75 -0.20	13.69 0.61 -0.10
JERICHO_RISE_WT_PWR 323719	8.71 -0.53 3.49	6.91 -0.46 3.33	6.01 -0.40 2.71	6.01 -0.38 2.32	4.55 -0.38 3.79	6.05 -0.51 5.00	6.10 -0.57 6.69	7.52 -0.58 5.61	5.30 -0.65 9.15	8.19 -0.60 5.75	8.18 -0.57 5.51	8.21 -0.53 5.33	9.27 -0.51 3.89	10.04 -0.50 2.86	10.60 -0.49 1.73	9.52 -0.48 2.67	8.53 -0.50 4.87	5.89 -0.57 8.43	6.59 -0.59 8.87	6.37 -0.66 10.89	6.41 -0.73 12.51	10.40 -0.58 5.18	9.71 -0.51 4.22	11.30 -0.44 1.24
KCE_NY_1 323755	13.86 0.85 -0.28	13.60 0.76 -2.14	11.61 0.64 -1.85	11.39 0.62 -2.07	11.73 0.62 -2.38	12.59 0.81 -0.22	14.69 1.03 -0.29	14.89 0.94 -0.25	16.53 1.04 -0.40	15.72 0.93 -0.25	15.38 0.87 -0.24	15.12 0.82 -0.23	14.58 0.75 -0.17	14.25 0.74 -0.12	13.54 0.64 -0.08	13.42 0.63 -0.12	14.89 0.76 -0.21	16.21 0.95 -0.37	17.53 1.09 -0.39	19.67 1.27 -0.48	21.65 1.45 -0.55	17.60 1.21 -0.23	15.59 0.97 -0.18	13.89 0.86 -0.05
KEDC PORT_JEFF_GT2 24210	19.57 1.44 -5.40	18.39 1.20 -6.49	16.62 1.03 -6.46	15.70 0.97 -6.02	15.86 0.98 -6.15	18.42 1.17 -5.69	22.51 1.34 -7.80	24.28 1.33 -9.25	24.05 1.57 -7.39	23.30 1.53 -7.24	21.01 1.50 -5.25	21.09 1.46 -5.55	20.40 1.41 -5.33	20.01 1.39 -5.22	19.60 1.28 -5.50	18.71 1.29 -4.74	20.40 1.39 -5.10	23.82 1.56 -7.37	28.85 1.64 -11.16	33.77 1.86 -13.98	30.90 1.97 -9.28	28.05 1.63 -10.26	22.67 1.42 -6.82	21.69 1.31 -7.40
KEDC PORT_JEFF_GT3 24211	19.57 1.44 -5.40	18.39 1.20 -6.49	16.62 1.03 -6.46	15.70 0.97 -6.02	15.86 0.98 -6.15	18.42 1.17 -5.69	22.51 1.34 -7.80	24.28 1.33 -9.25	24.05 1.57 -7.39	23.30 1.53 -7.24	21.01 1.50 -5.25	21.09 1.46 -5.55	20.40 1.41 -5.33	20.01 1.39 -5.22	19.60 1.28 -5.50	18.71 1.29 -4.74	20.40 1.39 -5.10	23.82 1.56 -7.37	28.85 1.64 -11.16	33.77 1.86 -13.98	30.90 1.97 -9.28	28.05 1.63 -10.26	22.67 1.42 -6.82	21.69 1.31 -7.40
KEDC_GLWD_GT4 24219	18.06 1.27 -4.06	16.96 1.06 -5.21	15.16 0.89 -5.14	14.40 0.84 -4.85	14.57 0.85 -5.00	16.88 1.08 -4.25	20.53 1.34 -5.82	21.98 1.37 -6.90	22.24 1.63 -5.52	21.54 1.60 -5.41	19.77 1.58 -3.92	19.78 1.56 -4.15	19.16 1.52 -3.98	18.80 1.51 -3.90	18.32 1.40 -4.10	17.62 1.41 -3.54	19.21 1.49 -3.81	22.03 1.64 -5.50	26.13 1.75 -8.33	30.15 1.79 -10.44	28.42 1.85 -6.92	25.47 1.65 -7.66	20.93 1.40 -5.09	19.84 1.34 -5.53
KEDC_GLWD_GT5 24220	18.06 1.27 -4.06	16.96 1.06 -5.21	15.16 0.89 -5.14	14.40 0.84 -4.85	14.57 0.85 -5.00	16.88 1.08 -4.25	20.53 1.34 -5.82	21.98 1.37 -6.90	22.24 1.63 -5.52	21.54 1.60 -5.41	19.77 1.58 -3.92	19.78 1.56 -4.15	19.16 1.52 -3.98	18.80 1.51 -3.90	18.32 1.40 -4.10	17.62 1.41 -3.54	19.21 1.49 -3.81	22.03 1.64 -5.50	26.13 1.75 -8.33	30.15 1.79 -10.44	28.42 1.85 -6.92	25.47 1.65 -7.66	20.93 1.40 -5.09	19.84 1.34 -5.53

KENSICO____ 23655	13.93 1.11 -0.09	13.06 0.93 -1.43	11.15 0.78 -1.24	10.85 0.74 -1.41	11.06 0.74 -1.59	12.50 0.94 0.00	14.52 1.15 0.00	14.87 1.16 0.00	16.51 1.42 0.00	15.93 1.40 0.00	15.62 1.36 0.00	15.40 1.32 0.00	14.96 1.30 0.00	14.68 1.29 0.00	14.01 1.19 0.00	13.88 1.20 0.00	15.16 1.25 0.00	16.27 1.38 0.00	17.53 1.48 0.00	19.56 1.63 0.00	21.32 1.67 0.00	17.54 1.37 0.00	15.63 1.20 0.00	14.14 1.15 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	13.81 0.98 -0.10	13.03 0.80 -1.53	11.13 0.68 -1.33	10.87 0.66 -1.51	11.08 0.66 -1.70	12.36 0.80 0.00	14.33 0.96 0.00	14.65 0.94 0.00	16.00 0.91 0.00	15.39 0.86 0.00	15.05 0.78 0.00	14.86 0.79 0.00	14.41 0.75 0.00	14.14 0.75 0.00	13.51 0.69 0.00	13.40 0.72 0.00	14.69 0.78 0.00	15.86 0.97 0.00	17.16 1.11 0.00	19.16 1.24 0.00	21.24 1.59 0.00	17.46 1.29 0.00	15.52 1.08 0.00	13.98 1.00 0.00
KIAC_JFK_GT1 23816	14.14 1.31 -0.09	13.21 1.08 -1.43	11.28 0.91 -1.24	10.98 0.86 -1.41	11.17 0.86 -1.59	12.67 1.11 0.00	14.72 1.35 0.00	15.10 1.40 0.00	16.80 1.71 0.00	16.23 1.70 0.00	15.85 1.58 0.00	15.64 1.56 0.00	15.18 1.52 0.00	14.92 1.51 -0.01	14.21 1.39 0.00	14.07 1.39 0.00	15.41 1.50 0.00	16.53 1.64 0.00	17.77 1.72 0.00	19.77 1.85 0.00	21.54 1.89 0.00	17.73 1.57 0.00	15.87 1.43 0.00	14.32 1.34 0.00
KIAC_JFK_GT2 23817	14.14 1.31 -0.09	13.21 1.08 -1.43	11.28 0.91 -1.24	10.98 0.86 -1.41	11.17 0.86 -1.59	12.67 1.11 0.00	14.72 1.35 0.00	15.10 1.40 0.00	16.80 1.71 0.00	16.23 1.70 0.00	15.85 1.58 0.00	15.64 1.56 0.00	15.18 1.52 0.00	14.92 1.51 -0.01	14.21 1.39 0.00	14.07 1.39 0.00	15.41 1.50 0.00	16.53 1.64 0.00	17.77 1.72 0.00	19.77 1.85 0.00	21.54 1.89 0.00	17.73 1.57 0.00	15.87 1.43 0.00	14.32 1.34 0.00
KINTIGH____ 23543	9.86 -0.89 1.98	9.12 -0.71 0.87	8.50 -0.62 0.00	8.34 -0.56 -0.20	8.35 -0.60 -0.22	8.96 -0.64 1.97	8.97 -0.60 3.79	8.94 -0.41 4.35	9.20 -0.44 5.46	8.80 -0.33 5.40	8.40 -0.33 5.54	8.32 -0.35 5.40	8.29 -0.40 4.98	8.14 -0.40 4.86	7.29 -0.37 5.16	7.51 -0.39 4.77	8.29 -0.58 5.04	9.37 -0.65 4.86	9.84 -0.67 5.54	11.46 -0.86 5.60	11.25 -0.67 7.74	10.30 -0.61 5.25	9.34 -0.55 4.55	9.92 -0.65 2.41
LEDERLE____ 23769	13.89 1.07 -0.09	12.96 0.89 -1.38	11.07 0.75 -1.19	10.78 0.71 -1.36	10.97 0.72 -1.53	12.45 0.89 0.00	14.46 1.10 0.00	14.81 1.11 0.00	16.45 1.36 0.00	15.87 1.34 0.00	15.55 1.28 0.00	15.34 1.27 0.00	14.91 1.24 0.00	14.62 1.23 0.00	13.98 1.15 0.00	13.84 1.17 0.00	15.13 1.22 0.00	16.24 1.35 0.00	17.51 1.46 0.00	19.52 1.59 0.00	21.30 1.65 0.00	17.52 1.36 0.00	15.60 1.17 0.00	14.08 1.10 0.00
LINDEN COGEN____ 23786	14.06 1.23 -0.09	13.16 1.03 -1.43	11.24 0.87 -1.24	10.93 0.82 -1.41	11.14 0.82 -1.59	12.60 1.04 0.00	14.62 1.26 0.00	14.99 1.29 0.00	16.66 1.57 0.00	16.09 1.56 0.00	15.78 1.51 0.00	15.58 1.51 0.00	15.13 1.46 0.00	14.85 1.45 -0.01	14.17 1.35 0.00	14.03 1.36 0.00	15.34 1.43 0.00	16.44 1.55 0.00	17.67 1.62 0.00	19.70 1.77 0.00	21.48 1.83 0.00	17.67 1.50 0.00	15.76 1.33 0.00	14.27 1.29 0.00
LIPA_MISC_IPP 23656	19.54 1.40 -5.41	18.36 1.17 -6.49	16.60 1.00 -6.47	15.70 0.97 -6.03	15.85 0.96 -6.16	18.38 1.12 -5.70	22.39 1.22 -7.81	24.15 1.19 -9.26	23.91 1.42 -7.40	23.17 1.38 -7.25	20.88 1.36 -5.25	20.94 1.31 -5.56	20.27 1.27 -5.34	19.87 1.25 -5.23	19.48 1.15 -5.50	18.59 1.17 -4.75	20.27 1.25 -5.11	23.68 1.42 -7.38	28.77 1.54 -11.18	33.70 1.77 -14.00	30.77 1.83 -9.29	27.91 1.47 -10.27	22.53 1.27 -6.83	21.59 1.19 -7.41
LISF____SOLAR 323691	19.58 1.44 -5.41	18.39 1.20 -6.49	16.62 1.03 -6.47	15.71 0.98 -6.03	15.87 0.99 -6.16	18.41 1.16 -5.70	22.41 1.23 -7.81	24.18 1.22 -9.26	23.92 1.43 -7.40	23.16 1.38 -7.25	20.88 1.36 -5.25	20.96 1.32 -5.56	20.27 1.27 -5.34	19.88 1.26 -5.23	19.49 1.17 -5.50	18.60 1.18 -4.74	20.28 1.27 -5.11	23.71 1.44 -7.38	28.80 1.57 -11.17	33.73 1.81 -14.00	30.79 1.85 -9.29	27.92 1.49 -10.27	22.55 1.28 -6.83	21.60 1.21 -7.41
LITTLE FALLS____HYD 24013	13.35 0.47 -0.15	11.20 0.40 -0.11	9.55 0.34 -0.09	9.09 0.32 -0.06	9.19 0.34 -0.12	12.25 0.47 -0.22	14.24 0.57 -0.29	14.57 0.62 -0.25	16.21 0.71 -0.40	15.48 0.70 -0.25	15.19 0.68 -0.24	14.97 0.66 -0.23	14.48 0.64 -0.17	14.15 0.63 -0.13	13.55 0.65 -0.08	13.44 0.65 -0.12	14.79 0.67 -0.21	15.99 0.73 -0.37	17.23 0.79 -0.39	19.28 0.88 -0.48	21.21 1.00 -0.55	17.20 0.81 -0.23	15.34 0.72 -0.19	13.68 0.65 -0.05
LI_NEWBRDGE____DRP 323616	19.50 1.25 -5.52	18.34 1.04 -6.60	16.58 0.88 -6.58	15.66 0.84 -6.12	15.82 0.84 -6.25	18.43 1.05 -5.82	22.66 1.32 -7.97	24.50 1.34 -9.45	24.24 1.60 -7.55	23.50 1.57 -7.40	21.17 1.54 -5.36	21.27 1.52 -5.68	20.59 1.48 -5.45	20.19 1.46 -5.34	19.80 1.36 -5.62	18.87 1.36 -4.84	20.57 1.45 -5.21	24.00 1.58 -7.53	29.16 1.70 -11.41	34.11 1.90 -14.29	31.12 1.98 -9.48	28.26 1.62 -10.48	22.79 1.39 -6.97	21.86 1.31 -7.57
LONG_LAKE_PHOENIX 24014	12.56 -0.18 -0.01	10.66 -0.15 -0.11	9.10 -0.13 -0.10	8.69 -0.12 -0.11	8.73 -0.12 -0.13	11.42 -0.14 0.00	13.17 -0.20 0.00	13.54 -0.16 0.00	14.94 -0.15 0.00	14.40 -0.13 0.00	14.12 -0.14 0.00	13.93 -0.14 0.00	13.50 -0.16 0.00	13.23 -0.16 0.00	12.68 -0.14 0.00	12.52 -0.15 0.00	13.76 -0.15 0.00	14.74 -0.15 0.00	15.91 -0.14 0.00	17.78 -0.14 0.00	19.54 -0.12 0.00	16.05 -0.11 0.00	14.35 -0.09 0.00	12.86 -0.12 0.00
LOVETT____3 23632	13.83 1.01 -0.09	12.92 0.84 -1.38	11.04 0.71 -1.20	10.75 0.68 -1.36	10.94 0.67 -1.53	12.40 0.84 0.00	14.41 1.04 0.00	14.76 1.06 0.00	16.38 1.28 0.00	15.80 1.26 0.00	15.48 1.21 0.00	15.27 1.20 0.00	14.84 1.18 0.00	14.56 1.16 0.00	13.90 1.08 0.00	13.76 1.09 0.00	15.05 1.14 0.00	16.15 1.26 0.00	17.41 1.36 0.00	19.41 1.49 0.00	21.19 1.53 0.00	17.43 1.26 0.00	15.52 1.08 0.00	14.03 1.05 0.00
LOVETT____4 23642	13.83 1.01 -0.09	12.92 0.84 -1.38	11.04 0.71 -1.20	10.75 0.68 -1.36	10.94 0.67 -1.53	12.40 0.84 0.00	14.41 1.04 0.00	14.76 1.06 0.00	16.38 1.28 0.00	15.80 1.26 0.00	15.48 1.21 0.00	15.27 1.20 0.00	14.84 1.18 0.00	14.56 1.16 0.00	13.90 1.08 0.00	13.76 1.09 0.00	15.05 1.14 0.00	16.15 1.26 0.00	17.41 1.36 0.00	19.41 1.49 0.00	21.19 1.53 0.00	17.43 1.26 0.00	15.52 1.08 0.00	14.03 1.05 0.00
LOVETT____5 23593	13.83 1.01 -0.09	12.92 0.84 -1.38	11.04 0.71 -1.20	10.75 0.68 -1.36	10.94 0.67 -1.53	12.40 0.84 0.00	14.41 1.04 0.00	14.76 1.06 0.00	16.38 1.28 0.00	15.80 1.26 0.00	15.48 1.21 0.00	15.27 1.20 0.00	14.84 1.18 0.00	14.56 1.16 0.00	13.90 1.08 0.00	13.76 1.09 0.00	15.05 1.14 0.00	16.15 1.26 0.00	17.41 1.36 0.00	19.41 1.49 0.00	21.19 1.53 0.00	17.43 1.26 0.00	15.52 1.08 0.00	14.03 1.05 0.00

LOWER RAQUET___HYD 24057	9.38 -0.53 2.82	7.55 -0.46 2.69	6.54 -0.39 2.20	6.45 -0.38 1.87	5.32 -0.34 3.07	7.08 -0.44 4.04	7.49 -0.47 5.41	8.70 -0.47 4.54	7.15 -0.54 7.40	9.36 -0.52 4.65	9.26 -0.54 4.46	9.21 -0.55 4.31	9.98 -0.53 3.15	10.57 -0.51 2.31	10.88 -0.54 1.40	9.84 -0.67 2.16	9.12 -0.85 3.94	7.12 -0.95 6.82	7.87 -1.01 7.17	8.04 -1.07 8.81	8.51 -1.02 10.12	11.31 -0.66 4.19	10.51 -0.52 3.41	11.50 -0.48 1.00
LOWER___HUDSON 24059	13.75 0.75 -0.26	13.43 0.65 -2.08	11.48 0.56 -1.80	11.25 0.53 -2.01	11.58 0.53 -2.32	12.44 0.68 -0.20	14.53 0.90 -0.27	14.75 0.82 -0.23	16.38 0.92 -0.37	15.61 0.84 -0.23	15.30 0.81 -0.22	15.07 0.79 -0.21	14.56 0.74 -0.16	14.23 0.72 -0.11	13.55 0.65 -0.07	13.43 0.65 -0.11	14.83 0.72 -0.20	16.12 0.89 -0.34	17.40 1.00 -0.36	19.51 1.15 -0.44	21.41 1.26 -0.50	17.39 1.02 -0.21	15.44 0.84 -0.17	13.78 0.75 -0.05
LWR___OSWEGATCHIE_HYD 23850	10.57 -0.29 1.87	8.66 -0.26 1.78	7.46 -0.21 1.45	7.25 -0.22 1.24	6.50 -0.19 2.03	8.66 -0.22 2.68	9.58 -0.20 3.59	10.52 -0.18 3.01	9.99 -0.20 4.90	11.26 -0.19 3.08	11.10 -0.21 2.96	10.97 -0.24 2.86	11.33 -0.25 2.09	11.62 -0.24 1.53	11.62 -0.27 0.93	10.90 -0.34 1.43	10.81 -0.49 2.61	9.83 -0.54 4.52	10.75 -0.55 4.75	11.55 -0.54 5.84	12.51 -0.43 6.71	13.13 -0.26 2.78	11.97 -0.20 2.26	12.11 -0.21 0.66
LYONS_FALL_HYD 23570	12.45 0.13 0.41	10.41 0.10 0.39	8.90 0.09 0.32	8.50 0.07 0.27	8.36 0.07 0.44	11.13 0.15 0.58	12.80 0.21 0.78	13.32 0.27 0.65	14.33 0.30 1.07	14.15 0.29 0.67	13.87 0.24 0.64	13.66 0.21 0.62	13.39 0.18 0.45	13.23 0.17 0.33	12.80 0.18 0.20	12.52 0.15 0.31	13.44 0.10 0.57	14.03 0.12 0.98	15.18 0.16 1.03	16.91 0.25 1.27	18.57 0.37 1.46	15.87 0.31 0.60	14.19 0.25 0.49	13.03 0.19 0.14
MADISON___COUNTY_LFGE 323628	12.98 0.24 0.00	10.95 0.19 -0.06	9.34 0.16 -0.05	8.91 0.15 -0.06	8.94 0.15 -0.06	11.80 0.24 0.00	13.70 0.33 0.00	14.09 0.38 0.00	15.53 0.44 0.00	14.95 0.42 0.00	14.65 0.39 0.00	14.43 0.35 0.00	13.96 0.30 0.00	13.70 0.31 0.00	13.13 0.31 0.00	12.97 0.29 0.00	14.19 0.28 0.00	15.22 0.33 0.00	16.44 0.38 0.00	18.41 0.48 0.00	20.24 0.59 0.00	16.63 0.47 0.00	14.81 0.37 0.00	13.28 0.30 0.00
MAPLE_RIDGE_WT_1 323574	14.13 -0.18 -1.57	11.97 -0.14 -1.41	10.17 -0.11 -1.15	9.56 -0.10 -0.96	10.25 -0.10 -1.61	13.71 -0.12 -2.27	16.29 -0.11 -3.03	16.17 -0.08 -2.54	19.18 -0.06 -4.15	17.10 -0.04 -2.61	16.72 -0.04 -2.50	16.43 -0.06 -2.42	15.37 -0.05 -1.76	14.64 -0.05 -1.30	13.56 -0.05 -0.79	13.83 -0.05 -1.21	16.05 -0.07 -2.21	18.64 -0.07 -3.82	20.01 -0.06 -4.02	22.79 -0.07 -4.94	25.27 -0.06 -5.67	18.46 -0.05 -2.35	16.30 -0.04 -1.91	13.50 -0.04 -0.56
MAPLE_RIDGE_WT_2 323611	14.13 -0.18 -1.57	11.97 -0.14 -1.41	10.17 -0.11 -1.15	9.56 -0.10 -0.96	10.25 -0.10 -1.61	13.71 -0.12 -2.27	16.29 -0.11 -3.03	16.17 -0.08 -2.54	19.18 -0.06 -4.15	17.10 -0.04 -2.61	16.72 -0.04 -2.50	16.43 -0.06 -2.42	15.37 -0.05 -1.76	14.64 -0.05 -1.30	13.56 -0.05 -0.79	13.83 -0.05 -1.21	16.05 -0.07 -2.21	18.64 -0.07 -3.82	20.01 -0.06 -4.02	22.79 -0.07 -4.94	25.27 -0.06 -5.67	18.46 -0.05 -2.35	16.30 -0.04 -1.91	13.50 -0.04 -0.56
MARBLE_RIVER_WT_PWR 323696	8.65 -0.52 3.56	6.85 -0.45 3.40	5.96 -0.39 2.77	5.97 -0.37 2.36	4.49 -0.37 3.87	5.97 -0.49 5.10	5.99 -0.55 6.83	7.44 -0.53 5.73	5.14 -0.62 9.34	8.10 -0.57 5.87	8.11 -0.53 5.63	8.14 -0.49 5.44	9.23 -0.46 3.97	10.02 -0.46 2.92	10.59 -0.46 1.77	9.51 -0.44 2.72	8.48 -0.46 4.97	5.78 -0.51 8.60	6.45 -0.55 9.05	6.22 -0.59 11.12	6.24 -0.65 12.77	10.36 -0.52 5.29	9.68 -0.45 4.30	11.33 -0.39 1.26
MARSH_HILL_WT_PWR 323713	14.74 -0.18 -2.19	12.07 -0.12 -1.49	9.49 -0.11 -0.48	8.95 -0.08 -0.32	9.00 -0.09 -0.36	13.73 0.03 -2.14	18.53 0.23 -4.94	20.30 0.44 -6.16	23.36 0.53 -7.74	22.81 0.62 -7.65	22.72 0.60 -7.85	22.28 0.55 -7.66	21.15 0.44 -7.05	20.78 0.42 -6.98	20.65 0.40 -7.43	19.91 0.37 -6.86	21.40 0.25 -7.24	22.05 0.24 -6.92	23.34 0.30 -6.99	25.24 0.25 -7.07	29.90 0.49 -9.76	23.16 0.37 -6.62	20.65 0.30 -5.91	16.32 0.14 -3.19
MG INDUSTRY___DRP 24185	13.46 0.61 -0.12	13.07 0.52 -1.85	11.18 0.45 -1.60	10.95 0.43 -1.82	11.20 0.42 -2.05	12.09 0.53 0.00	14.05 0.68 0.00	14.33 0.63 0.00	15.82 0.72 0.00	15.23 0.70 0.00	14.94 0.67 0.00	14.74 0.66 0.00	14.29 0.63 0.00	14.02 0.63 0.00	13.40 0.58 0.00	13.25 0.57 0.00	14.52 0.61 0.00	15.60 0.71 0.00	16.84 0.79 0.00	18.82 0.90 0.00	20.60 0.94 0.00	16.92 0.76 0.00	15.09 0.65 0.00	13.59 0.61 0.00
MID___OSWEGATCHIE_HYD 23849	10.57 -0.29 1.87	8.66 -0.26 1.78	7.46 -0.21 1.45	7.25 -0.22 1.24	6.50 -0.19 2.03	8.66 -0.22 2.68	9.58 -0.20 3.59	10.52 -0.18 3.01	9.99 -0.20 4.90	11.26 -0.19 3.08	11.10 -0.21 2.96	10.97 -0.24 2.86	11.33 -0.25 2.09	11.62 -0.24 1.53	11.62 -0.27 0.93	10.90 -0.34 1.43	10.81 -0.49 2.61	9.83 -0.54 4.52	10.75 -0.55 4.75	11.55 -0.54 5.84	12.51 -0.43 6.71	13.13 -0.26 2.78	11.97 -0.20 2.26	12.11 -0.21 0.66
MID___RAQUETTE_HYD 23851	9.38 -0.53 2.82	7.55 -0.46 2.69	6.54 -0.39 2.20	6.45 -0.38 1.87	5.32 -0.34 3.07	7.08 -0.44 4.04	7.49 -0.47 5.41	8.70 -0.47 4.54	7.15 -0.54 7.40	9.36 -0.52 4.65	9.26 -0.54 4.46	9.21 -0.55 4.31	9.98 -0.53 3.15	10.57 -0.51 2.31	10.88 -0.54 1.40	9.84 -0.67 2.16	9.12 -0.85 3.94	7.12 -0.95 6.82	7.87 -1.01 7.17	8.04 -1.07 8.81	8.51 -1.02 10.12	11.31 -0.66 4.19	10.51 -0.52 3.41	11.50 -0.48 1.00
MILLIKEN___1 23584	13.07 0.19 -0.15	11.21 0.15 -0.36	9.52 0.13 -0.27	9.12 0.12 -0.29	9.19 0.13 -0.33	11.89 0.21 -0.12	13.89 0.32 -0.20	14.23 0.37 -0.16	15.72 0.42 -0.20	15.17 0.44 -0.20	14.86 0.39 -0.20	14.64 0.37 -0.20	14.17 0.33 -0.18	13.84 0.31 -0.14	13.25 0.28 -0.15	13.08 0.27 -0.14	14.35 0.29 -0.15	15.42 0.36 -0.18	16.64 0.37 -0.22	18.59 0.45 -0.22	20.53 0.57 -0.30	16.81 0.44 -0.21	14.99 0.37 -0.18	13.36 0.29 -0.09
MILLIKEN___2 23585	13.07 0.19 -0.15	11.21 0.15 -0.36	9.52 0.13 -0.27	9.12 0.12 -0.29	9.19 0.13 -0.33	11.89 0.21 -0.12	13.89 0.32 -0.20	14.23 0.37 -0.16	15.72 0.42 -0.20	15.17 0.44 -0.20	14.86 0.39 -0.20	14.64 0.37 -0.20	14.17 0.33 -0.18	13.84 0.31 -0.14	13.25 0.28 -0.15	13.08 0.27 -0.14	14.35 0.29 -0.15	15.42 0.36 -0.18	16.64 0.37 -0.22	18.59 0.45 -0.22	20.53 0.57 -0.30	16.81 0.44 -0.21	14.99 0.37 -0.18	13.36 0.29 -0.09
MILLIKEN___DIESEL 23629	13.07 0.19 -0.15	11.21 0.15 -0.36	9.52 0.13 -0.27	9.12 0.12 -0.29	9.19 0.13 -0.33	11.89 0.21 -0.12	13.89 0.32 -0.20	14.23 0.37 -0.16	15.72 0.42 -0.20	15.17 0.44 -0.20	14.86 0.39 -0.20	14.64 0.37 -0.20	14.17 0.33 -0.18	13.84 0.31 -0.14	13.25 0.28 -0.15	13.08 0.27 -0.14	14.35 0.29 -0.15	15.42 0.36 -0.18	16.64 0.37 -0.22	18.59 0.45 -0.22	20.53 0.57 -0.30	16.81 0.44 -0.21	14.99 0.37 -0.18	13.36 0.29 -0.09

MILLSEAT___LFGE 323607	11.64 -0.96 0.14	10.09 -0.74 -0.13	8.64 -0.66 -0.17	8.34 -0.57 -0.21	8.33 -0.64 -0.23	10.78 -0.62 0.15	11.45 -0.49 1.42	10.53 -0.22 2.95	11.16 -0.23 3.70	10.74 -0.13 3.66	10.39 -0.11 3.76	10.21 -0.20 3.67	10.00 -0.29 3.38	9.65 -0.28 3.46	8.88 -0.24 3.70	9.01 -0.24 3.42	9.83 -0.49 3.59	11.01 -0.58 3.30	12.57 -0.56 2.92	14.22 -0.75 2.95	15.13 -0.45 4.07	12.93 -0.47 2.76	11.09 -0.43 2.91	10.70 -0.62 1.66
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	13.89 1.07 -0.09	13.02 0.90 -1.42	11.12 0.76 -1.23	10.82 0.71 -1.40	11.02 0.72 -1.58	12.46 0.90 0.00	14.48 1.11 0.00	14.83 1.12 0.00	16.47 1.37 0.00	15.87 1.34 0.00	15.57 1.30 0.00	15.34 1.27 0.00	14.91 1.24 0.00	14.62 1.23 0.00	13.96 1.14 0.00	13.83 1.15 0.00	15.12 1.21 0.00	16.23 1.34 0.00	17.48 1.43 0.00	19.48 1.56 0.00	21.27 1.61 0.00	17.49 1.33 0.00	15.59 1.16 0.00	14.10 1.12 0.00
MODEL_CITY_ENERGY 24167	9.74 -1.50 1.49	8.93 -1.19 0.58	8.14 -1.04 -0.05	7.98 -0.93 -0.21	7.97 -1.00 -0.24	8.96 -1.11 1.49	7.79 -1.07 4.50	7.24 -0.84 5.63	7.12 -0.91 7.07	6.80 -0.74 6.99	6.41 -0.68 7.17	6.33 -0.75 6.99	6.43 -0.79 6.44	6.29 -0.76 6.34	5.37 -0.68 6.77	5.70 -0.71 6.26	6.33 -1.00 6.58	7.39 -1.21 6.30	9.44 -1.25 5.36	10.92 -1.58 5.42	10.83 -1.34 7.48	9.90 -1.18 5.08	7.82 -1.05 5.56	8.70 -1.16 3.12
MODERN_LFGE___ 323580	9.74 -1.50 1.49	8.93 -1.19 0.58	8.14 -1.04 -0.05	7.98 -0.93 -0.21	7.97 -1.00 -0.24	8.96 -1.11 1.49	7.79 -1.07 4.50	7.24 -0.84 5.63	7.12 -0.91 7.07	6.80 -0.74 6.99	6.41 -0.68 7.17	6.33 -0.75 6.99	6.43 -0.79 6.44	6.29 -0.76 6.34	5.37 -0.68 6.77	5.70 -0.71 6.26	6.33 -1.00 6.58	7.39 -1.21 6.30	9.44 -1.25 5.36	10.92 -1.58 5.42	10.83 -1.34 7.48	9.90 -1.18 5.08	7.82 -1.05 5.56	8.70 -1.16 3.12
MOHAWK_PAPER___DRP 24187	13.69 0.71 -0.24	13.34 0.61 -2.03	11.40 0.52 -1.75	11.17 0.50 -1.97	11.48 0.50 -2.25	12.37 0.64 -0.17	14.44 0.84 -0.23	14.67 0.77 -0.19	16.30 0.89 -0.32	15.55 0.81 -0.20	15.26 0.80 -0.19	15.02 0.76 -0.19	14.51 0.71 -0.14	14.20 0.71 -0.10	13.52 0.64 -0.06	13.40 0.63 -0.09	14.79 0.71 -0.17	16.03 0.85 -0.29	17.31 0.95 -0.31	19.41 1.11 -0.38	21.29 1.20 -0.43	17.31 0.97 -0.18	15.38 0.79 -0.15	13.75 0.73 -0.04
MONGAUP___HYD 23641	13.53 0.71 -0.08	12.58 0.58 -1.31	10.83 0.57 -1.13	10.53 0.54 -1.29	10.72 0.54 -1.45	12.14 0.58 0.00	14.07 0.71 0.00	14.39 0.68 0.00	15.95 0.86 0.00	15.35 0.81 0.00	15.04 0.77 0.00	14.71 0.63 0.00	14.28 0.62 0.00	14.01 0.62 0.00	13.37 0.55 0.00	13.26 0.58 0.00	14.55 0.64 0.00	15.68 0.79 0.00	16.95 0.90 0.00	18.93 1.00 0.00	20.65 1.00 0.00	16.99 0.82 0.00	15.11 0.68 0.00	13.77 0.79 0.00
MONTAUK___DIESEL 23721	19.99 1.85 -5.41	18.74 1.55 -6.49	16.93 1.33 -6.47	16.00 1.27 -6.03	16.15 1.27 -6.16	18.77 1.51 -5.70	22.85 1.67 -7.81	24.65 1.69 -9.26	24.44 1.95 -7.40	23.66 1.88 -7.25	21.35 1.83 -5.25	21.42 1.79 -5.56	20.72 1.72 -5.34	20.31 1.69 -5.23	19.90 1.58 -5.50	19.02 1.60 -4.75	20.73 1.71 -5.11	24.28 2.01 -7.38	29.45 2.23 -11.17	34.54 2.62 -14.00	31.67 2.73 -9.29	28.58 2.15 -10.27	23.07 1.80 -6.83	22.01 1.62 -7.41
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	14.05 1.22 -0.09	13.13 1.01 -1.43	11.23 0.86 -1.24	10.92 0.81 -1.41	11.13 0.81 -1.59	12.59 1.03 0.00	14.61 1.24 0.00	14.98 1.27 0.00	16.65 1.55 0.00	16.06 1.53 0.00	15.75 1.48 0.00	15.54 1.46 0.00	15.08 1.42 0.00	14.83 1.42 -0.02	14.14 1.32 0.00	14.00 1.33 0.00	15.30 1.39 0.00	16.41 1.52 0.00	17.67 1.62 0.00	19.68 1.76 0.00	21.46 1.81 0.00	17.67 1.50 0.00	15.75 1.31 0.00	14.24 1.26 0.00
MUNSVILLE_WIND_PWR 323609	13.50 0.60 -0.17	11.71 0.48 -0.53	9.95 0.42 -0.41	9.54 0.38 -0.45	9.62 0.38 -0.50	12.32 0.62 -0.14	14.91 1.30 -0.25	15.23 1.33 -0.20	16.76 1.42 -0.25	16.11 1.34 -0.25	15.72 1.20 -0.25	15.40 1.08 -0.25	14.83 0.94 -0.23	14.49 0.92 -0.17	13.90 0.90 -0.18	13.67 0.82 -0.17	15.04 0.95 -0.18	16.27 1.16 -0.22	17.34 1.04 -0.25	19.47 1.29 -0.25	21.59 1.59 -0.35	17.68 1.28 -0.24	15.70 1.05 -0.21	13.92 0.83 -0.11
N SALMON___HYD 24042	8.94 -0.47 3.32	7.12 -0.41 3.17	6.19 -0.36 2.58	6.16 -0.34 2.20	4.79 -0.32 3.61	6.39 -0.42 4.76	6.56 -0.44 6.37	7.92 -0.44 5.34	5.87 -0.51 8.71	8.61 -0.45 5.47	8.57 -0.44 5.25	8.57 -0.42 5.08	9.56 -0.40 3.70	10.28 -0.39 2.72	10.76 -0.41 1.65	9.70 -0.43 2.54	8.80 -0.47 4.64	6.33 -0.54 8.03	7.04 -0.56 8.44	6.96 -0.59 10.37	7.11 -0.63 11.91	10.75 -0.48 4.93	10.02 -0.40 4.02	11.44 -0.36 1.18
N.E_GEN_SANDY PD 24062	13.71 0.87 -0.11	13.10 0.72 -1.68	11.20 0.61 -1.46	10.95 0.58 -1.66	11.18 0.58 -1.87	12.30 0.74 0.00	14.33 0.96 0.00	14.62 0.92 0.00	16.15 1.06 0.00	15.55 1.02 0.00	15.28 1.01 0.00	15.06 0.98 0.00	14.61 0.94 0.00	14.33 0.94 0.00	13.68 0.86 0.00	13.54 0.86 0.00	14.80 0.89 0.00	15.92 1.03 0.00	17.16 1.11 0.00	19.16 1.24 0.00	20.91 1.26 0.00	17.20 1.04 0.00	15.35 0.91 0.00	13.85 0.87 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	13.84 1.02 -0.09	12.92 0.85 -1.38	11.04 0.72 -1.20	10.75 0.69 -1.36	10.94 0.68 -1.53	12.41 0.86 0.00	14.41 1.04 0.00	14.76 1.06 0.00	16.39 1.30 0.00	15.81 1.28 0.00	15.49 1.23 0.00	15.28 1.21 0.00	14.84 1.18 0.00	14.57 1.18 0.00	13.91 1.09 0.00	13.78 1.10 0.00	15.06 1.15 0.00	16.17 1.28 0.00	17.43 1.38 0.00	19.43 1.51 0.00	21.21 1.55 0.00	17.44 1.28 0.00	15.55 1.11 0.00	14.03 1.05 0.00
NARROWS_GT1_1 24228	14.10 1.27 -0.10	13.20 1.06 -1.44	11.27 0.89 -1.25	10.97 0.84 -1.42	11.17 0.85 -1.60	12.64 1.08 -0.01	14.66 1.30 0.00	15.03 1.33 0.00	16.72 1.62 -0.01	16.13 1.58 -0.01	15.82 1.54 -0.01	15.60 1.52 -0.01	15.15 1.48 -0.01	14.90 1.49 -0.02	14.20 1.37 -0.01	14.08 1.39 -0.01	15.38 1.47 0.00	16.51 1.62 0.00	17.75 1.70 0.00	19.77 1.85 0.00	21.56 1.91 0.00	17.77 1.60 0.00	15.85 1.42 0.00	14.33 1.34 -0.01
NARROWS_GT1_2 24229	14.10 1.27 -0.10	13.20 1.06 -1.44	11.27 0.89 -1.25	10.97 0.84 -1.42	11.17 0.85 -1.60	12.64 1.08 -0.01	14.66 1.30 0.00	15.03 1.33 0.00	16.72 1.62 -0.01	16.13 1.58 -0.01	15.82 1.54 -0.01	15.60 1.52 -0.01	15.15 1.48 -0.01	14.90 1.49 -0.02	14.20 1.37 -0.01	14.08 1.39 -0.01	15.38 1.47 0.00	16.51 1.62 0.00	17.75 1.70 0.00	19.77 1.85 0.00	21.56 1.91 0.00	17.77 1.60 0.00	15.85 1.42 0.00	14.33 1.34 -0.01
NARROWS_GT1_3 24230	14.10 1.27 -0.10	13.20 1.06 -1.44	11.27 0.89 -1.25	10.97 0.84 -1.42	11.17 0.85 -1.60	12.64 1.08 -0.01	14.66 1.30 0.00	15.03 1.33 0.00	16.72 1.62 -0.01	16.13 1.58 -0.01	15.82 1.54 -0.01	15.60 1.52 -0.01	15.15 1.48 -0.01	14.90 1.49 -0.02	14.20 1.37 -0.01	14.08 1.39 -0.01	15.38 1.47 0.00	16.51 1.62 0.00	17.75 1.70 0.00	19.77 1.85 0.00	21.56 1.91 0.00	17.77 1.60 0.00	15.85 1.42 0.00	14.33 1.34 -0.01

NARROWS_GT1_4 24231	14.10 <u>1.27</u> -0.10	13.20 <u>1.06</u> -1.44	11.27 <u>0.89</u> -1.25	10.97 <u>0.84</u> -1.42	11.17 <u>0.85</u> -1.60	12.64 <u>1.08</u> -0.01	14.66 <u>1.30</u> 0.00	15.03 <u>1.33</u> 0.00	16.72 <u>1.62</u> -0.01	16.13 <u>1.58</u> -0.01	15.82 <u>1.54</u> -0.01	15.60 <u>1.52</u> -0.01	15.15 <u>1.48</u> -0.01	14.90 <u>1.49</u> -0.02	14.20 <u>1.37</u> -0.01	14.08 <u>1.39</u> -0.01	15.38 <u>1.47</u> 0.00	16.51 <u>1.62</u> 0.00	17.75 <u>1.70</u> 0.00	19.77 <u>1.85</u> 0.00	21.56 <u>1.91</u> 0.00	17.77 <u>1.60</u> 0.00	15.85 <u>1.42</u> 0.00	14.33 <u>1.34</u> -0.01
NARROWS_GT1_5 24232	14.10 <u>1.27</u> -0.10	13.20 <u>1.06</u> -1.44	11.27 <u>0.89</u> -1.25	10.97 <u>0.84</u> -1.42	11.17 <u>0.85</u> -1.60	12.64 <u>1.08</u> -0.01	14.66 <u>1.30</u> 0.00	15.03 <u>1.33</u> 0.00	16.72 <u>1.62</u> -0.01	16.13 <u>1.58</u> -0.01	15.82 <u>1.54</u> -0.01	15.60 <u>1.52</u> -0.01	15.15 <u>1.48</u> -0.01	14.90 <u>1.49</u> -0.02	14.20 <u>1.37</u> -0.01	14.08 <u>1.39</u> -0.01	15.38 <u>1.47</u> 0.00	16.51 <u>1.62</u> 0.00	17.75 <u>1.70</u> 0.00	19.77 <u>1.85</u> 0.00	21.56 <u>1.91</u> 0.00	17.77 <u>1.60</u> 0.00	15.85 <u>1.42</u> 0.00	14.33 <u>1.34</u> -0.01
NARROWS_GT1_6 24233	14.10 <u>1.27</u> -0.10	13.20 <u>1.06</u> -1.44	11.27 <u>0.89</u> -1.25	10.97 <u>0.84</u> -1.42	11.17 <u>0.85</u> -1.60	12.64 <u>1.08</u> -0.01	14.66 <u>1.30</u> 0.00	15.03 <u>1.33</u> 0.00	16.72 <u>1.62</u> -0.01	16.13 <u>1.58</u> -0.01	15.82 <u>1.54</u> -0.01	15.60 <u>1.52</u> -0.01	15.15 <u>1.48</u> -0.01	14.90 <u>1.49</u> -0.02	14.20 <u>1.37</u> -0.01	14.08 <u>1.39</u> -0.01	15.38 <u>1.47</u> 0.00	16.51 <u>1.62</u> 0.00	17.75 <u>1.70</u> 0.00	19.77 <u>1.85</u> 0.00	21.56 <u>1.91</u> 0.00	17.77 <u>1.60</u> 0.00	15.85 <u>1.42</u> 0.00	14.33 <u>1.34</u> -0.01
NARROWS_GT1_7 24234	14.10 <u>1.27</u> -0.10	13.20 <u>1.06</u> -1.44	11.27 <u>0.89</u> -1.25	10.97 <u>0.84</u> -1.42	11.17 <u>0.85</u> -1.60	12.64 <u>1.08</u> -0.01	14.66 <u>1.30</u> 0.00	15.03 <u>1.33</u> 0.00	16.72 <u>1.62</u> -0.01	16.13 <u>1.58</u> -0.01	15.82 <u>1.54</u> -0.01	15.60 <u>1.52</u> -0.01	15.15 <u>1.48</u> -0.01	14.90 <u>1.49</u> -0.02	14.20 <u>1.37</u> -0.01	14.08 <u>1.39</u> -0.01	15.38 <u>1.47</u> 0.00	16.51 <u>1.62</u> 0.00	17.75 <u>1.70</u> 0.00	19.77 <u>1.85</u> 0.00	21.56 <u>1.91</u> 0.00	17.77 <u>1.60</u> 0.00	15.85 <u>1.42</u> 0.00	14.33 <u>1.34</u> -0.01
NARROWS_GT1_8 24235	14.10 <u>1.27</u> -0.10	13.20 <u>1.06</u> -1.44	11.27 <u>0.89</u> -1.25	10.97 <u>0.84</u> -1.42	11.17 <u>0.85</u> -1.60	12.64 <u>1.08</u> -0.01	14.66 <u>1.30</u> 0.00	15.03 <u>1.33</u> 0.00	16.72 <u>1.62</u> -0.01	16.13 <u>1.58</u> -0.01	15.82 <u>1.54</u> -0.01	15.60 <u>1.52</u> -0.01	15.15 <u>1.48</u> -0.01	14.90 <u>1.49</u> -0.02	14.20 <u>1.37</u> -0.01	14.08 <u>1.39</u> -0.01	15.38 <u>1.47</u> 0.00	16.51 <u>1.62</u> 0.00	17.75 <u>1.70</u> 0.00	19.77 <u>1.85</u> 0.00	21.56 <u>1.91</u> 0.00	17.77 <u>1.60</u> 0.00	15.85 <u>1.42</u> 0.00	14.33 <u>1.34</u> -0.01
NARROWS_GT2_1 24236	14.10 <u>1.27</u> -0.10	13.20 <u>1.06</u> -1.44	11.27 <u>0.89</u> -1.25	10.97 <u>0.84</u> -1.42	11.17 <u>0.85</u> -1.60	12.64 <u>1.08</u> -0.01	14.66 <u>1.30</u> 0.00	15.03 <u>1.33</u> 0.00	16.72 <u>1.62</u> -0.01	16.13 <u>1.58</u> -0.01	15.82 <u>1.54</u> -0.01	15.60 <u>1.52</u> -0.01	15.15 <u>1.48</u> -0.01	14.90 <u>1.49</u> -0.02	14.20 <u>1.37</u> -0.01	14.08 <u>1.39</u> -0.01	15.38 <u>1.47</u> 0.00	16.51 <u>1.62</u> 0.00	17.75 <u>1.70</u> 0.00	19.77 <u>1.85</u> 0.00	21.56 <u>1.91</u> 0.00	17.77 <u>1.60</u> 0.00	15.85 <u>1.42</u> 0.00	14.33 <u>1.3</u>

NEG CENTRAL_HIGH_ACRES 23767	12.55 -0.19 -0.01	10.71 -0.16 -0.17	9.13 -0.15 -0.15	8.73 -0.14 -0.17	8.77 -0.15 -0.19	11.46 -0.10 0.00	13.29 -0.04 0.04	13.75 0.08 0.04	15.16 0.12 0.05	14.63 0.15 0.05	14.34 0.13 0.05	14.14 0.11 0.05	13.69 0.07 0.04	13.43 0.04 0.00	12.85 0.03 0.00	12.70 0.03 0.00	13.88 -0.03 0.00	14.85 0.00 0.04	16.07 0.02 0.00	17.94 0.02 0.00	19.81 0.16 0.00	16.25 0.08 0.00	14.45 0.04 0.03	12.89 -0.06 0.02
NEG CENTRAL___DRP 24199	12.73 -0.01 -0.01	10.87 -0.02 -0.19	9.27 -0.02 -0.16	8.87 -0.02 -0.19	8.93 -0.01 -0.21	11.61 0.05 0.00	13.49 0.12 0.00	13.90 0.19 0.00	15.33 0.24 0.00	14.79 0.26 0.00	14.49 0.23 0.00	14.30 0.22 0.00	13.83 0.16 0.00	13.54 0.15 0.00	12.94 0.12 0.00	12.78 0.10 0.00	14.01 0.10 0.00	15.02 0.13 0.00	16.21 0.16 0.00	18.10 0.18 0.00	19.91 0.25 0.00	16.37 0.21 0.00	14.59 0.16 0.00	13.06 0.08 0.00
NEG CENTRAL___INDECK 23768	13.46 0.05 -0.68	11.37 0.05 -0.62	9.45 0.04 -0.28	9.01 0.05 -0.25	9.04 0.03 -0.29	12.40 0.18 -0.65	16.38 0.40 -2.61	17.17 0.63 -2.83	19.41 0.75 -3.56	18.84 0.78 -3.52	18.65 0.77 -3.61	18.28 0.69 -3.52	17.48 0.57 -3.24	17.10 0.54 -3.17	16.71 0.51 -3.37	16.31 0.52 -3.12	17.64 0.44 -3.29	18.57 0.49 -3.19	17.55 0.56 -0.94	19.46 0.59 -0.95	21.85 0.89 -1.31	17.73 0.68 -0.89	15.75 0.55 -0.77	13.71 0.32 -0.40
NEG CENTRAL___SENECA 23627	12.89 0.03 -0.13	10.98 0.01 -0.27	9.33 0.01 -0.19	8.92 0.01 -0.21	8.98 0.02 -0.23	11.78 0.10 -0.11	13.58 0.21 0.00	14.02 0.32 0.00	15.49 0.39 0.00	14.95 0.42 0.00	14.65 0.39 0.00	14.44 0.37 0.00	13.95 0.29 0.00	13.65 0.25 0.00	13.05 0.23 0.00	12.88 0.20 0.00	14.09 0.18 0.00	15.13 0.24 0.00	16.49 0.27 -0.17	18.40 0.30 -0.17	20.26 0.37 -0.23	16.66 0.34 -0.16	14.83 0.26 -0.14	13.21 0.16 -0.07
NEG CENTRAL___STATE_STREET 24147	12.83 0.09 -0.01	10.95 0.06 -0.18	9.34 0.06 -0.16	8.93 0.04 -0.18	8.99 0.05 -0.20	11.68 0.12 0.00	13.53 0.16 0.00	13.94 0.23 0.00	15.38 0.29 0.00	14.79 0.26 0.00	14.54 0.27 0.00	14.33 0.25 0.00	13.87 0.21 0.00	13.59 0.20 0.00	12.92 0.10 0.00	12.76 0.09 0.00	14.09 0.18 0.00	15.11 0.22 0.00	16.29 0.24 0.00	18.23 0.30 0.00	20.05 0.39 0.00	16.46 0.29 0.00	14.68 0.25 0.00	13.15 0.17 0.00
NEG MILLWOOD___DRP 24198	13.96 1.13 -0.09	13.15 0.96 -1.49	11.22 0.80 -1.29	10.93 0.76 -1.47	11.12 0.74 -1.65	12.47 0.91 0.00	14.50 1.14 0.00	14.88 1.18 0.00	16.57 1.48 0.00	15.94 1.41 0.00	15.58 1.31 0.00	15.34 1.27 0.00	14.89 1.23 0.00	14.61 1.22 0.00	13.95 1.13 0.00	13.84 1.17 0.00	15.15 1.24 0.00	16.29 1.40 0.00	17.56 1.51 0.00	19.63 1.70 0.00	21.46 1.81 0.00	17.64 1.47 0.00	15.68 1.24 0.00	14.14 1.15 0.00
NEG NORTH_FLCN_SEA 23793	8.77 -0.41 3.55	6.96 -0.35 3.39	6.05 -0.31 2.76	6.05 -0.30 2.36	4.58 -0.29 3.86	6.09 -0.38 5.09	6.14 -0.41 6.81	7.59 -0.40 5.71	5.33 -0.45 9.31	8.27 -0.41 5.85	8.27 -0.38 5.61	8.28 -0.37 5.43	9.38 -0.33 3.96	10.16 -0.32 2.91	10.71 -0.35 1.77	9.63 -0.33 2.72	8.63 -0.32 4.96	5.94 -0.37 8.58	6.64 -0.39 9.03	6.41 -0.43 11.09	6.43 -0.49 12.74	10.50 -0.39 5.27	9.81 -0.33 4.29	11.43 -0.29 1.26
NEG NORTH_KES_CHATEGAY 23792	8.72 -0.52 3.49	6.92 -0.45 3.33	6.02 -0.39 2.71	6.01 -0.37 2.32	4.57 -0.37 3.80	6.07 -0.49 5.00	6.13 -0.55 6.69	7.54 -0.55 5.62	5.32 -0.62 9.15	8.21 -0.57 5.75	8.21 -0.54 5.52	8.22 -0.52 5.34	9.29 -0.48 3.89	10.06 -0.47 2.86	10.61 -0.47 1.73	9.55 -0.46 2.67	8.56 -0.47 4.88	5.93 -0.52 8.43	6.62 -0.56 8.87	6.42 -0.61 10.90	6.45 -0.69 12.52	10.43 -0.55 5.18	9.74 -0.48 4.22	11.33 -0.42 1.24
NEG NORTH___ALICE_FALLS 23915	8.76 -0.43 3.54	6.96 -0.36 3.38	6.04 -0.33 2.76	6.04 -0.31 2.35	4.57 -0.31 3.85	6.08 -0.40 5.07	6.15 -0.43 6.79	7.58 -0.42 5.70	5.32 -0.48 9.29	8.26 -0.44 5.84	8.25 -0.41 5.60	8.26 -0.39 5.41	9.36 -0.36 3.95	10.14 -0.35 2.90	10.69 -0.37 1.76	9.61 -0.35 2.71	8.61 -0.35 4.95	5.94 -0.39 8.56	6.65 -0.40 9.00	6.44 -0.43 11.06	6.46 -0.49 12.70	10.50 -0.40 5.26	9.81 -0.35 4.28	11.43 -0.30 1.26
NEG NORTH___LWR_SARANAC 23913	8.76 -0.43 3.54	6.96 -0.36 3.38	6.04 -0.33 2.76	6.04 -0.31 2.35	4.57 -0.31 3.85	6.08 -0.40 5.07	6.15 -0.43 6.79	7.58 -0.42 5.70	5.32 -0.48 9.29	8.26 -0.44 5.84	8.25 -0.41 5.60	8.26 -0.39 5.41	9.36 -0.36 3.95	10.14 -0.35 2.90	10.69 -0.37 1.76	9.61 -0.35 2.71	8.61 -0.35 4.95	5.94 -0.39 8.56	6.65 -0.40 9.00	6.44 -0.43 11.06	6.46 -0.49 12.70	10.50 -0.40 5.26	9.81 -0.35 4.28	11.43 -0.30 1.26
NEG NORTH___PLATTSBURG 23628	8.76 -0.43 3.54	6.96 -0.36 3.38	6.04 -0.33 2.76	6.04 -0.31 2.35	4.57 -0.31 3.85	6.08 -0.40 5.07	6.15 -0.43 6.79	7.58 -0.42 5.70	5.32 -0.48 9.29	8.26 -0.44 5.84	8.25 -0.41 5.60	8.26 -0.39 5.41	9.36 -0.36 3.95	10.14 -0.35 2.90	10.69 -0.37 1.76	9.61 -0.35 2.71	8.61 -0.35 4.95	5.94 -0.39 8.56	6.65 -0.40 9.00	6.44 -0.43 11.06	6.46 -0.49 12.70	10.50 -0.40 5.26	9.81 -0.35 4.28	11.43 -0.30 1.26
NEG WEST_LEA_LOCKPORT 23791	12.28 -1.30 -0.85	10.36 -1.02 -0.68	8.50 -0.89 -0.27	8.13 -0.79 -0.22	8.12 -0.86 -0.25	11.46 -0.93 -0.82	12.47 -0.86 0.04	10.15 -0.60 2.95	10.74 -0.65 3.70	10.38 -0.49 3.66	10.04 -0.47 3.76	9.89 -0.52 3.66	9.72 -0.57 3.37	9.37 -0.56 3.46	8.62 -0.50 3.70	8.72 -0.53 3.42	9.51 -0.81 3.59	10.63 -0.97 3.29	12.10 -1.00 2.96	13.66 -1.27 2.99	14.50 -1.02 4.13	12.44 -0.92 2.80	10.78 -0.82 2.83	10.37 -0.95 1.66
NEG WEST___LANCASTER 23811	19.14 -0.61 -7.02	14.35 -0.43 -4.08	9.65 -0.39 -0.92	8.71 -0.33 -0.34	8.73 -0.38 -0.37	18.16 -0.30 -6.90	29.78 -0.16 -16.57	37.75 0.07 -23.98	45.28 0.08 -30.11	44.54 0.22 -29.79	45.01 0.20 -30.55	44.05 0.17 -29.80	41.19 0.08 -27.44	41.30 0.07 -27.84	42.57 0.09 -29.65	40.15 0.06 -27.41	42.64 -0.17 -28.90	41.54 -0.24 -26.89	44.35 -0.19 -28.49	46.35 -0.41 -28.83	59.37 -0.08 -39.80	43.02 -0.15 -27.01	38.33 -0.14 -24.03	25.78 -0.26 -13.05
NEG_PENN_ALLEGHNY 23528	13.06 0.13 -0.20	11.38 0.11 -0.57	9.65 0.09 -0.43	9.26 0.09 -0.47	9.35 0.09 -0.53	11.88 0.15 -0.17	13.89 0.23 -0.29	14.25 0.30 -0.25	15.79 0.35 -0.35	15.25 0.38 -0.34	14.96 0.34 -0.35	14.74 0.32 -0.34	14.27 0.29 -0.32	13.88 0.27 -0.22	13.31 0.26 -0.23	13.14 0.25 -0.22	14.36 0.22 -0.23	15.44 0.27 -0.28	16.69 0.32 -0.32	18.58 0.34 -0.32	20.55 0.45 -0.44	16.82 0.36 -0.30	14.99 0.29 -0.26	13.34 0.22 -0.14
NEG___GEN_MONROE 24207	12.22 -0.52 -0.01	10.48 -0.40 -0.18	8.93 -0.35 -0.16	8.55 -0.33 -0.18	8.57 -0.36 -0.20	11.22 -0.34 0.00	12.99 -0.29 0.08	13.52 -0.21 -0.02	14.85 -0.27 -0.03	14.40 -0.16 -0.03	14.11 -0.19 -0.03	13.96 -0.14 -0.03	13.57 -0.12 -0.03	13.38 -0.13 -0.12	12.84 -0.10 -0.13	12.69 -0.10 -0.12	13.81 -0.22 -0.12	14.74 -0.18 -0.02	16.00 -0.21 -0.16	17.82 -0.27 -0.16	19.76 -0.12 -0.22	16.14 -0.18 -0.15	14.24 -0.22 -0.02	12.65 -0.34 -0.01

NEPA__ENERGY 23901	15.89 -0.60 -3.75	12.57 -0.43 -2.30	9.33 -0.39 -0.60	8.69 -0.32 -0.30	8.69 -0.38 -0.34	14.94 -0.30 -3.68	21.86 -0.17 -8.66	25.87 0.04 -12.12	30.38 0.06 -15.22	29.78 0.19 -15.06	29.88 0.17 -15.44	29.28 0.14 -15.07	27.59 0.05 -13.87	26.98 0.04 -13.55	27.28 0.04 -14.42	26.02 0.01 -13.33	27.79 -0.18 -14.07	28.23 -0.25 -13.60	30.20 -0.22 -14.37	32.02 -0.45 -14.54	39.59 -0.14 -20.08	29.61 -0.18 -13.62	26.31 -0.19 -12.06	19.25 -0.30 -6.56
NEVERSINK__HYD 23608	13.77 0.94 -0.10	13.00 0.77 -1.53	11.09 0.64 -1.33	10.84 0.63 -1.51	11.04 0.62 -1.70	12.31 0.75 0.00	14.26 0.90 0.00	14.58 0.88 0.00	15.55 0.45 0.00	14.95 0.42 0.00	14.62 0.36 0.00	14.43 0.35 0.00	14.01 0.34 0.00	13.74 0.35 0.00	13.08 0.26 0.00	12.97 0.29 0.00	14.30 0.39 0.00	15.44 0.55 0.00	16.74 0.69 0.00	18.69 0.77 0.00	21.21 1.55 0.00	17.41 1.24 0.00	15.48 1.04 0.00	13.94 0.96 0.00
NEWTON__FALLS_HYD 23847	10.57 -0.29 1.87	8.66 -0.26 1.78	7.46 -0.21 1.45	7.25 -0.22 1.24	6.50 -0.19 2.03	8.66 -0.22 2.68	9.58 -0.20 3.59	10.52 -0.18 3.01	9.99 -0.20 4.90	11.26 -0.19 3.08	11.10 -0.21 2.96	10.97 -0.24 2.86	11.33 -0.25 2.09	11.62 -0.24 1.53	11.62 -0.27 0.93	10.90 -0.34 1.43	10.81 -0.49 2.61	9.83 -0.54 4.52	10.75 -0.55 4.75	11.55 -0.54 5.84	12.51 -0.43 6.71	13.13 -0.26 2.78	11.97 -0.20 2.26	12.11 -0.21 0.66
NIAGARA_115E_LBMP 323715	8.89 -1.62 2.22	8.44 -1.28 0.98	7.99 -1.12 0.01	7.91 -1.00 -0.21	7.90 -1.07 -0.24	8.14 -1.21 2.21	6.12 -1.19 6.06	5.90 -0.96 6.85	5.45 -1.04 8.60	5.15 -0.87 8.51	4.73 -0.81 8.73	4.69 -0.87 8.51	4.91 -0.92 7.84	4.90 -0.87 7.63	3.89 -0.78 8.15	4.33 -0.81 7.53	4.87 -1.13 7.92	5.89 -1.34 7.66	8.17 -1.40 6.49	9.62 -1.74 6.57	9.08 -1.51 9.06	8.69 -1.33 6.15	6.47 -1.18 6.78	7.92 -1.27 3.79
NIAGARA_115W_LBMP 323714	7.98 -1.50 3.25	7.98 -1.19 1.53	7.98 -1.04 0.11	7.96 -0.95 -0.21	7.96 -1.00 -0.24	7.24 -1.10 3.22	6.20 -1.07 6.10	5.97 -0.85 6.89	5.55 -0.91 8.64	5.24 -0.74 8.55	4.80 -0.70 8.77	4.77 -0.75 8.55	4.99 -0.79 7.88	2.78 -0.76 9.85	1.59 -0.71 10.52	2.23 -0.72 9.73	2.65 -1.03 10.23	5.98 -1.21 7.70	5.96 -1.25 8.84	7.39 -1.60 8.94	5.96 -1.36 12.34	6.59 -1.20 8.37	5.97 -1.07 7.40	7.99 -1.16 3.83
NIAGARA_230_LBMP 323716	8.15 -1.35 3.23	8.13 -1.06 1.51	8.12 -0.92 0.09	8.10 -0.84 -0.23	8.10 -0.89 -0.26	7.38 -0.98 3.20	6.34 -0.95 6.08	6.11 -0.73 6.87	5.70 -0.77 8.62	5.38 -0.62 8.53	4.92 -0.60 8.75	4.91 -0.63 8.53	5.12 -0.68 7.86	5.08 -0.67 7.65	4.06 -0.63 8.13	4.52 -0.65 7.51	5.04 -0.93 7.94	6.13 -1.07 7.68	6.11 -1.12 8.82	7.59 -1.42 8.92	6.14 -1.20 12.32	6.76 -1.05 8.35	6.12 -0.94 7.38	8.13 -1.04 3.81
NIAGARA____ 23760	8.54 -1.50 2.69	8.28 -1.19 1.23	8.04 -1.04 0.05	7.99 -0.93 -0.22	7.99 -0.99 -0.25	7.82 -1.11 2.63	6.22 -1.08 6.07	6.01 -0.84 6.86	5.58 -0.91 8.61	5.27 -0.74 8.52	4.82 -0.71 8.74	4.79 -0.76 8.52	5.01 -0.81 7.85	4.99 -0.76 7.64	3.99 -0.69 8.14	4.43 -0.72 7.52	4.97 -1.01 7.93	6.01 -1.21 7.67	7.06 -1.24 7.76	8.50 -1.56 7.86	7.50 -1.34 10.82	7.62 -1.18 7.36	6.27 -1.05 7.11	8.01 -1.17 3.80
NINE_MILE_1 23575	12.45 -0.29 -0.01	10.54 -0.25 -0.09	9.00 -0.21 -0.08	8.59 -0.20 -0.09	8.62 -0.21 -0.10	11.31 -0.25 0.00	13.03 -0.33 0.00	13.39 -0.31 0.00	14.76 -0.33 0.00	14.23 -0.31 0.00	13.95 -0.31 0.00	13.76 -0.31 0.00	13.35 -0.31 0.00	13.09 -0.31 0.00	12.53 -0.29 0.00	12.38 -0.29 0.00	13.60 -0.31 0.00	14.58 -0.31 0.00	15.71 -0.34 0.00	17.57 -0.36 0.00	19.28 -0.37 0.00	15.86 -0.31 0.00	14.18 -0.26 0.00	12.72 -0.26 0.00
NINE_MILE_2 23744	12.45 -0.29 -0.01	10.54 -0.25 -0.09	9.00 -0.21 -0.08	8.59 -0.20 -0.09	8.62 -0.21 -0.10	11.31 -0.25 0.00	13.03 -0.33 0.00	13.39 -0.31 0.00	14.76 -0.33 0.00	14.23 -0.31 0.00	13.95 -0.31 0.00	13.76 -0.31 0.00	13.35 -0.31 0.00	13.09 -0.31 0.00	12.53 -0.29 0.00	12.38 -0.29 0.00	13.60 -0.31 0.00	14.58 -0.31 0.00	15.71 -0.34 0.00	17.57 -0.36 0.00	19.28 -0.37 0.00	15.86 -0.31 0.00	14.18 -0.26 0.00	12.72 -0.26 0.00
NM_CAPITAL__DRP 24208	13.64 0.67 -0.24	13.28 0.58 -2.01	11.35 0.49 -1.74	11.12 0.47 -1.95	11.42 0.46 -2.23	12.31 0.59 -0.17	14.35 0.76 -0.22	14.57 0.68 -0.19	16.18 0.78 -0.30	15.46 0.74 -0.19	15.18 0.73 -0.18	14.95 0.70 -0.18	14.46 0.67 -0.13	14.17 0.68 -0.09	13.48 0.60 -0.06	13.37 0.61 -0.09	14.72 0.65 -0.16	15.94 0.77 -0.28	17.19 0.85 -0.29	19.27 0.99 -0.36	21.11 1.04 -0.41	17.18 0.84 -0.17	15.28 0.71 -0.14	13.68 0.66 -0.04
NM_CENTRAL__DRP 24181	12.69 -0.05 -0.01	10.77 -0.05 -0.13	9.19 -0.05 -0.11	8.78 -0.04 -0.12	8.82 -0.04 -0.14	11.52 -0.03 0.00	13.33 -0.04 0.00	13.70 0.00 0.00	15.12 0.03 0.00	14.58 0.04 0.00	14.31 0.04 0.00	14.10 0.03 0.00	13.68 0.01 0.00	13.39 0.00 0.00	12.83 0.01 0.00	12.67 0.00 0.00	13.91 0.00 0.00	14.90 0.01 0.00	16.07 0.02 0.00	17.96 0.04 0.00	19.75 0.10 0.00	16.21 0.05 0.00	14.48 0.04 0.00	12.98 0.00 0.00
NM_FRONTIER__DRP 24179	7.98 -1.50 3.25	7.98 -1.19 1.53	7.98 -1.04 0.11	7.96 -0.95 -0.21	7.96 -1.00 -0.24	7.24 -1.10 3.22	6.20 -1.07 6.10	5.97 -0.85 6.89	5.55 -0.91 8.64	5.24 -0.74 8.55	4.80 -0.70 8.77	4.77 -0.75 8.55	4.99 -0.79 7.88	2.78 -0.76 9.85	1.59 -0.71 10.52	2.23 -0.72 9.73	2.65 -1.03 10.23	5.98 -1.21 7.70	5.96 -1.25 8.84	7.39 -1.60 8.94	5.96 -1.36 12.34	6.59 -1.20 8.37	5.97 -1.07 7.40	7.99 -1.16 3.83
NM_ST_REGIS__HYD 24053	9.27 -0.53 2.92	7.45 -0.46 2.79	6.46 -0.39 2.28	6.38 -0.38 1.94	5.20 -0.35 3.18	6.93 -0.44 4.19	7.28 -0.48 5.61	8.52 -0.48 4.71	6.88 -0.54 7.67	9.20 -0.51 4.82	9.12 -0.53 4.62	9.07 -0.53 4.47	9.90 -0.51 3.26	10.50 -0.50 2.40	10.84 -0.53 1.45	9.82 -0.62 2.24	9.06 -0.76 4.09	6.96 -0.86 7.07	7.70 -0.91 7.44	7.82 -0.97 9.13	8.22 -0.94 10.49	11.19 -0.63 4.34	10.39 -0.51 3.54	11.49 -0.45 1.04
NORTHPORT__1 23551	19.54 1.38 -5.43	18.36 1.15 -6.52	16.59 0.98 -6.49	15.68 0.93 -6.05	15.84 0.93 -6.18	18.43 1.14 -5.72	22.59 1.38 -7.84	24.40 1.40 -9.30	24.17 1.65 -7.43	23.43 1.61 -7.28	21.13 1.58 -5.28	21.21 1.55 -5.58	20.53 1.50 -5.36	20.13 1.49 -5.25	19.72 1.37 -5.53	18.80 1.36 -4.77	20.50 1.46 -5.13	23.92 1.62 -7.41	29.02 1.75 -11.22	33.95 1.97 -14.06	31.04 2.06 -9.33	28.16 1.68 -10.31	22.75 1.46 -6.86	21.79 1.36 -7.44
NORTHPORT__2 23552	19.54 1.38 -5.43	18.36 1.15 -6.52	16.59 0.98 -6.49	15.68 0.93 -6.05	15.84 0.93 -6.18	18.43 1.14 -5.72	22.59 1.38 -7.84	24.40 1.40 -9.30	24.17 1.65 -7.43	23.43 1.61 -7.28	21.13 1.58 -5.28	21.21 1.55 -5.58	20.53 1.50 -5.36	20.13 1.49 -5.25	19.72 1.37 -5.53	18.80 1.36 -4.77	20.50 1.46 -5.13	23.92 1.62 -7.41	29.02 1.75 -11.22	33.95 1.97 -14.06	31.04 2.06 -9.33	28.16 1.68 -10.31	22.75 1.46 -6.86	21.79 1.36 -7.44

NORTHPORT___3 23553	19.45 1.31 -5.41	18.28 1.09 -6.49	16.51 0.92 -6.47	15.61 0.88 -6.02	15.77 0.88 -6.16	18.37 1.11 -5.70	22.54 1.36 -7.81	24.36 1.40 -9.25	24.15 1.66 -7.40	23.41 1.63 -7.25	21.13 1.61 -5.25	21.21 1.58 -5.56	20.53 1.53 -5.34	20.13 1.51 -5.23	19.72 1.40 -5.50	18.83 1.41 -4.74	20.52 1.50 -5.11	23.92 1.65 -7.37	28.99 1.77 -11.17	33.91 1.99 -13.99	31.02 2.08 -9.29	28.11 1.68 -10.27	22.72 1.46 -6.83	21.77 1.38 -7.41
NORTHPORT___4 23650	19.45 1.31 -5.41	18.28 1.09 -6.49	16.51 0.92 -6.47	15.61 0.88 -6.02	15.77 0.88 -6.16	18.37 1.11 -5.70	22.54 1.36 -7.81	24.36 1.40 -9.25	24.15 1.66 -7.40	23.41 1.63 -7.25	21.13 1.61 -5.25	21.21 1.58 -5.56	20.53 1.53 -5.34	20.13 1.51 -5.23	19.72 1.40 -5.50	18.83 1.41 -4.74	20.52 1.50 -5.11	23.92 1.65 -7.37	28.99 1.77 -11.17	33.91 1.99 -13.99	31.02 2.08 -9.29	28.11 1.68 -10.27	22.72 1.46 -6.83	21.77 1.38 -7.41
NORTHPORT___IC 23718	19.54 1.38 -5.43	18.36 1.15 -6.52	16.59 0.98 -6.49	15.68 0.93 -6.05	15.84 0.93 -6.18	18.43 1.14 -5.72	22.59 1.38 -7.84	24.40 1.40 -9.30	24.17 1.65 -7.43	23.43 1.61 -7.28	21.13 1.58 -5.28	21.21 1.55 -5.58	20.53 1.50 -5.36	20.13 1.49 -5.25	19.72 1.37 -5.53	18.80 1.36 -4.77	20.50 1.46 -5.13	23.92 1.62 -7.41	29.02 1.75 -11.22	33.95 1.97 -14.06	31.04 2.06 -9.33	28.16 1.68 -10.31	22.75 1.46 -6.86	21.79 1.36 -7.44
NPX_GEN_1385_PROXY 323591	19.56 1.40 -5.43	18.38 1.17 -6.52	16.61 0.99 -6.49	15.69 0.94 -6.05	15.85 0.94 -6.18	18.45 1.17 -5.72	22.61 1.40 -7.84	24.41 1.41 -9.30	24.20 1.68 -7.43	23.46 1.64 -7.28	21.15 1.61 -5.28	21.23 1.58 -5.58	20.55 1.53 -5.36	20.15 1.51 -5.25	19.72 1.37 -5.53	18.80 1.36 -4.77	20.53 1.49 -5.13	23.95 1.65 -7.41	29.05 1.78 -11.22	33.99 2.01 -14.06	31.08 2.10 -9.33	28.17 1.70 -10.31	22.78 1.49 -6.86	21.81 1.39 -7.44
NPX_GEN_CSC 323557	19.53 1.39 -5.41	18.34 1.15 -6.49	16.59 0.99 -6.47	15.68 0.95 -6.03	15.84 0.95 -6.16	18.36 1.10 -5.70	22.31 1.14 -7.81	24.04 1.08 -9.26	23.79 1.30 -7.40	23.03 1.25 -7.25	20.75 1.23 -5.25	20.83 1.20 -5.56	20.15 1.15 -5.34	19.76 1.14 -5.23	19.38 1.05 -5.50	18.49 1.06 -4.75	20.16 1.14 -5.11	23.58 1.31 -7.38	28.65 1.43 -11.18	33.57 1.65 -14.00	30.63 1.69 -9.29	27.78 1.34 -10.27	22.42 1.16 -6.83	21.48 1.09 -7.41
NSINS_S_GLNS_FALLS 23858	13.93 0.92 -0.28	13.66 0.82 -2.14	11.67 0.69 -1.85	11.45 0.68 -2.07	11.79 0.68 -2.38	12.69 0.91 -0.22	14.77 1.11 -0.29	14.94 0.99 -0.25	16.55 1.06 -0.40	15.66 0.87 -0.25	15.28 0.77 -0.24	14.97 0.66 -0.23	14.45 0.62 -0.17	14.12 0.60 -0.12	13.41 0.51 -0.08	13.30 0.51 -0.12	14.78 0.65 -0.21	16.12 0.86 -0.37	17.45 1.01 -0.39	19.62 1.22 -0.48	21.48 1.28 -0.55	17.54 1.15 -0.23	15.50 0.88 -0.18	13.88 0.84 -0.05
NUCOR_STEEL___DRP 24197	12.78 0.04 -0.01	10.89 0.01 -0.18	9.30 0.02 -0.15	8.89 0.01 -0.17	8.94 0.02 -0.20	11.62 0.06 0.00	13.46 0.09 0.00	13.85 0.15 0.00	15.28 0.18 0.00	14.71 0.18 0.00	14.44 0.17 0.00	14.23 0.16 0.00	13.79 0.12 0.00	13.51 0.12 0.00	12.94 0.12 0.00	12.78 0.10 0.00	14.01 0.10 0.00	15.02 0.13 0.00	16.21 0.16 0.00	18.12 0.20 0.00	19.93 0.28 0.00	16.37 0.21 0.00	14.61 0.17 0.00	13.08 0.10 0.00
NYISO_LBMP_REFERENCE 24008	12.73 0.00 0.00	10.70 0.00 0.00	9.13 0.00 0.00	8.70 0.00 0.00	8.73 0.00 0.00	11.56 0.00 0.00	13.37 0.00 0.00	13.70 0.00 0.00	15.09 0.00 0.00	14.53 0.00 0.00	14.27 0.00 0.00	14.07 0.00 0.00	13.66 0.00 0.00	13.39 0.00 0.00	12.82 0.00 0.00	12.67 0.00 0.00	13.91 0.00 0.00	14.89 0.00 0.00	16.05 0.00 0.00	17.92 0.00 0.00	19.65 0.00 0.00	16.16 0.00 0.00	14.44 0.00 0.00	12.98 0.00 0.00
NYPA_BRENTWD____GT 24164	19.61 1.49 -5.38	18.41 1.24 -6.47	16.63 1.06 -6.44	15.72 1.01 -6.00	15.88 1.01 -6.14	18.47 1.24 -5.67	22.61 1.47 -7.77	24.41 1.49 -9.21	24.21 1.75 -7.36	23.46 1.71 -7.22	21.18 1.68 -5.23	21.25 1.65 -5.53	20.56 1.58 -5.31	20.16 1.57 -5.20	19.75 1.45 -5.48	18.75 1.36 -4.72	20.45 1.46 -5.08	23.87 1.64 -7.34	29.00 1.83 -11.12	33.93 2.08 -13.93	31.06 2.16 -9.24	28.13 1.75 -10.22	22.79 1.56 -6.79	21.81 1.45 -7.38
NYPA_GOWANUS____GT5 24156	14.10 1.27 -0.10	13.20 1.06 -1.44	11.27 0.89 -1.25	10.97 0.84 -1.42	11.17 0.85 -1.60	12.64 1.08 -0.01	14.66 1.30 0.00	15.03 1.33 0.00	16.72 1.62 -0.01	16.13 1.58 -0.01	15.82 1.54 -0.01	15.60 1.52 -0.01	15.15 1.48 -0.01	14.90 1.49 -0.02	14.20 1.37 -0.01	14.08 1.39 -0.01	15.38 1.47 0.00	16.51 1.62 0.00	17.75 1.70 0.00	19.77 1.85 0.00	21.56 1.91 0.00	17.77 1.60 0.00	15.85 1.42 0.00	14.33 1.34 -0.01
NYPA_GOWANUS____GT6 24157	14.10 1.27 -0.10	13.20 1.06 -1.44	11.27 0.89 -1.25	10.97 0.84 -1.42	11.17 0.85 -1.60	12.64 1.08 -0.01	14.66 1.30 0.00	15.03 1.33 0.00	16.72 1.62 -0.01	16.13 1.58 -0.01	15.82 1.54 -0.01	15.60 1.52 -0.01	15.15 1.48 -0.01	14.90 1.49 -0.02	14.20 1.37 -0.01	14.08 1.39 -0.01	15.38 1.47 0.00	16.51 1.62 0.00	17.75 1.70 0.00	19.77 1.85 0.00	21.56 1.91 0.00	17.77 1.60 0.00	15.85 1.42 0.00	14.33 1.34 -0.01
NYPA_HARLEM__RVR__GT1 24160	14.09 1.26 -0.10	13.20 1.06 -1.44	11.27 0.89 -1.25	10.98 0.85 -1.42	11.18 0.86 -1.60	12.65 1.09 -0.01	14.62 1.26 0.00	14.97 1.27 0.01	16.66 1.57 0.01	16.06 1.54 0.01	15.76 1.50 0.01	15.54 1.48 0.01	15.10 1.45 0.01	14.85 1.45 -0.01	14.18 1.35 -0.01	14.04 1.36 -0.01	15.29 1.39 0.01	16.42 1.53 0.01	17.63 1.59 0.01	19.64 1.72 0.01	21.41 1.77 0.01	17.67 1.50 0.00	15.81 1.37 0.00	14.34 1.35 -0.01
NYPA_HARLEM__RVR__GT2 24161	14.09 1.26 -0.10	13.20 1.06 -1.44	11.27 0.89 -1.25	10.98 0.85 -1.42	11.18 0.86 -1.60	12.65 1.09 -0.01	14.62 1.26 0.00	14.97 1.27 0.01	16.66 1.57 0.01	16.06 1.54 0.01	15.76 1.50 0.01	15.54 1.48 0.01	15.10 1.45 0.01	14.85 1.45 -0.01	14.18 1.35 -0.01	14.04 1.36 -0.01	15.29 1.39 0.01	16.42 1.53 0.01	17.63 1.59 0.01	19.64 1.72 0.01	21.41 1.77 0.01	17.67 1.50 0.00	15.81 1.37 0.00	14.34 1.35 -0.01
NYPA_KENT____GT 24152	14.12 1.29 -0.10	13.20 1.06 -1.44	11.27 0.89 -1.25	10.98 0.85 -1.42	11.17 0.85 -1.60	12.64 1.08 -0.01	14.68 1.31 0.00	15.05 1.34 0.00	16.73 1.63 -0.01	16.14 1.60 -0.01	15.83 1.56 -0.01	15.62 1.53 -0.01	15.16 1.49 -0.01	14.90 1.49 -0.02	14.22 1.39 -0.01	14.08 1.39 -0.01	15.38 1.47 0.00	16.50 1.61 0.00	17.74 1.68 0.00	19.75 1.83 0.00	21.56 1.91 0.00	17.75 1.59 0.00	15.84 1.40 0.00	14.33 1.34 -0.01
NYPA_POUCH1____GT 24155	14.09 1.26 -0.10	13.17 1.04 -1.44	11.25 0.88 -1.25	10.95 0.83 -1.42	11.15 0.83 -1.60	12.62 1.05 -0.01	14.64 1.27 0.00	15.01 1.30 0.00	16.67 1.57 -0.01	16.08 1.54 -0.01	15.76 1.48 -0.01	15.54 1.46 -0.01	15.11 1.43 -0.01	14.86 1.45 -0.02	14.16 1.33 -0.01	14.03 1.34 -0.01	15.34 1.43 0.00	16.48 1.59 0.00	17.72 1.67 0.00	19.73 1.81 0.00	21.54 1.89 0.00	17.73 1.57 0.00	15.82 1.39 0.00	14.30 1.31 -0.01

NYPA_VERNON____GT2 24162	14.12 1.29 -0.10	13.21 1.07 -1.44	11.28 0.90 -1.25	10.98 0.85 -1.42	11.18 0.86 -1.60	12.65 1.09 -0.01	14.68 1.31 0.00	15.05 1.34 0.00	16.75 1.65 -0.01	16.15 1.61 -0.01	15.84 1.57 -0.01	15.63 1.55 -0.01	15.17 1.50 -0.01	14.91 1.50 -0.02	14.23 1.40 -0.01	14.09 1.41 -0.01	15.37 1.46 0.00	16.50 1.61 0.00	17.74 1.68 0.00	19.75 1.83 0.00	21.54 1.89 0.00	17.73 1.57 0.00	15.84 1.40 0.00	14.33 1.34 -0.01
NYPA_VERNON____GT3 24163	14.12 1.29 -0.10	13.21 1.07 -1.44	11.28 0.90 -1.25	10.98 0.85 -1.42	11.18 0.86 -1.60	12.65 1.09 -0.01	14.68 1.31 0.00	15.05 1.34 0.00	16.75 1.65 -0.01	16.15 1.61 -0.01	15.84 1.57 -0.01	15.63 1.55 -0.01	15.17 1.50 -0.01	14.91 1.50 -0.02	14.23 1.40 -0.01	14.09 1.41 -0.01	15.37 1.46 0.00	16.50 1.61 0.00	17.74 1.68 0.00	19.75 1.83 0.00	21.54 1.89 0.00	17.73 1.57 0.00	15.84 1.40 0.00	14.33 1.34 -0.01
NYPA____ASTORIA_CC1 323568	14.12 1.29 -0.10	13.21 1.07 -1.44	11.28 0.90 -1.25	10.99 0.86 -1.42	11.18 0.86 -1.60	12.67 1.10 -0.01	14.68 1.31 0.00	15.05 1.34 0.00	16.75 1.65 -0.01	16.15 1.61 -0.01	15.84 1.57 -0.01	15.63 1.55 -0.01	15.17 1.50 -0.01	14.91 1.50 -0.02	14.23 1.40 -0.01	14.09 1.41 -0.01	15.37 1.46 0.00	16.48 1.59 0.00	17.72 1.67 0.00	19.73 1.81 0.00	21.52 1.87 0.00	17.73 1.57 0.00	15.82 1.39 0.00	14.33 1.34 -0.01
NYPA____ASTORIA_CC2 323569	14.12 1.29 -0.10	13.21 1.07 -1.44	11.28 0.90 -1.25	10.99 0.86 -1.42	11.18 0.86 -1.60	12.67 1.10 -0.01	14.68 1.31 0.00	15.05 1.34 0.00	16.75 1.65 -0.01	16.15 1.61 -0.01	15.84 1.57 -0.01	15.63 1.55 -0.01	15.17 1.50 -0.01	14.91 1.50 -0.02	14.23 1.40 -0.01	14.09 1.41 -0.01	15.37 1.46 0.00	16.48 1.59 0.00	17.72 1.67 0.00	19.73 1.81 0.00	21.52 1.87 0.00	17.73 1.57 0.00	15.82 1.39 0.00	14.33 1.34 -0.01
NYPA____HOLTSVILL 23794	19.54 1.40 -5.41	18.36 1.17 -6.50	16.59 0.99 -6.47	15.68 0.95 -6.03	15.84 0.95 -6.16	18.38 1.12 -5.70	22.46 1.28 -7.81	24.24 1.27 -9.26	24.02 1.52 -7.40	23.27 1.48 -7.25	20.98 1.46 -5.26	21.06 1.42 -5.56	20.37 1.37 -5.34	19.97 1.35 -5.23	19.57 1.24 -5.50	18.66 1.24 -4.75	20.35 1.34 -5.11	23.77 1.50 -7.38	28.85 1.62 -11.18	33.78 1.85 -14.00	30.87 1.93 -9.29	27.99 1.55 -10.27	22.61 1.34 -6.83	21.65 1.26 -7.42
NYPA____HELLGATE_GT1 24158	14.09 1.26 -0.10	13.20 1.06 -1.44	11.27 0.89 -1.25	10.98 0.85 -1.42	11.18 0.86 -1.60	12.65 1.09 -0.01	14.62 1.26 0.00	14.97 1.27 0.01	16.66 1.57 0.01	16.06 1.54 0.01	15.76 1.50 0.01	15.54 1.48 0.01	15.10 1.45 0.01	14.85 1.45 -0.01	14.18 1.35 -0.01	14.04 1.36 -0.01	15.29 1.39 0.01	16.42 1.53 0.01	17.63 1.59 0.01	19.64 1.72 0.01	21.41 1.77 0.01	17.67 1.50 0.00	15.81 1.37 0.00	14.34 1.35 -0.01
NYPA____HELLGATE_GT2 24159	14.09 1.26 -0.10	13.20 1.06 -1.44	11.27 0.89 -1.25	10.98 0.85 -1.42	11.18 0.86 -1.60	12.65 1.09 -0.01	14.62 1.26 0.00	14.97 1.27 0.01	16.66 1.57 0.01	16.06 1.54 0.01	15.76 1.50 0.01	15.54 1.48 0.01	15.10 1.45 0.01	14.85 1.45 -0.01	14.18 1.35 -0.01	14.04 1.36 -0.01	15.29 1.39 0.01	16.42 1.53 0.01	17.63 1.59 0.01	19.64 1.72 0.01	21.41 1.77 0.01	17.67 1.50 0.00	15.81 1.37 0.00	14.34 1.35 -0.01
NYS_BARGE____HYD 23848	11.34 -1.31 0.09	9.84 -1.03 -0.17	8.40 -0.90 -0.18	8.12 -0.80 -0.21	8.11 -0.86 -0.24	10.53 -0.93 0.10	10.99 -0.86 1.52	9.82 -0.60 3.28	10.33 -0.65 4.11	9.97 -0.49 4.07	9.62 -0.47 4.17	9.48 -0.52 4.07	9.33 -0.59 3.75	8.98 -0.56 3.85	8.20 -0.50 4.12	8.34 -0.52 3.81	9.10 -0.81 4.00	10.26 -0.97 3.66	11.88 -0.98 3.19	13.43 -1.27 3.23	14.20 -1.00 4.45	12.24 -0.90 3.02	10.39 -0.82 3.22	10.19 -0.95 1.84
OAK_ORCHARD____HYD 24046	12.57 -0.18 -0.01	10.74 -0.14 -0.18	9.14 -0.14 -0.15	8.76 -0.11 -0.17	8.78 -0.15 -0.20	11.49 -0.07 0.00	13.30 0.03 0.09	13.78 0.17 0.09	15.19 0.21 0.11	14.67 0.25 0.11	14.38 0.23 0.11	14.16 0.20 0.11	13.71 0.15 0.10	13.51 0.12 0.00	12.91 0.09 0.00	12.78 0.10 0.00	13.95 0.04 0.00	14.86 0.07 0.10	16.16 0.11 0.00	18.03 0.11 0.00	19.95 0.30 0.00	16.34 0.18 0.00	14.50 0.13 0.07	12.92 -0.01 0.05
OCC_CHEM____DRP 24175	7.98 -1.50 3.25	7.98 -1.19 1.53	7.98 -1.04 0.11	7.97 -0.94 -0.20	7.96 -1.00 -0.23	7.23 -1.11 3.22	6.20 -1.07 6.10	5.98 -0.84 6.89	5.55 -0.91 8.64	5.24 -0.74 8.55	4.80 -0.70 8.77	4.77 -0.75 8.56	4.98 -0.81 7.88	2.51 -0.76 10.12	1.32 -0.69 10.81	1.96 -0.72 10.00	2.37 -1.03 10.51	5.98 -1.21 7.71	5.96 -1.25 8.84	7.39 -1.60 8.94	5.96 -1.36 12.34	6.59 -1.20 8.38	5.98 -1.05 7.41	7.99 -1.16 3.83
OH_GEN_PROXY 24063	8.53 -1.31 2.89	8.35 -1.03 1.33	8.18 -0.89 0.05	8.12 -0.81 -0.23	8.13 -0.86 -0.26	7.75 -0.95 2.87	7.05 -0.92 5.39	6.99 -0.68 6.03	6.79 -0.74 7.57	6.45 -0.60 7.48	6.02 -0.57 7.68	5.98 -0.60 7.49	6.11 -0.66 6.90	6.02 -0.64 6.73	5.06 -0.60 7.16	5.44 -0.62 6.61	6.02 -0.90 6.99	7.10 -1.04 6.74	7.21 -1.08 7.77	8.70 -1.36 7.86	7.66 -1.14 10.85	7.80 -1.00 7.36	7.43 -0.90 6.11	8.63 -1.00 3.35
OLIN_CORP_DRP 24177	7.96 -1.52 3.26	7.97 -1.19 1.54	7.98 -1.04 0.11	7.97 -0.94 -0.20	7.96 -1.00 -0.23	7.22 -1.11 3.23	6.18 -1.07 6.12	5.95 -0.84 6.92	5.51 -0.91 8.68	5.21 -0.74 8.59	4.76 -0.70 8.81	4.74 -0.75 8.59	4.94 -0.81 7.91	2.47 -0.76 10.16	1.27 -0.69 10.86	1.92 -0.72 10.04	2.33 -1.03 10.55	5.94 -1.21 7.74	5.92 -1.25 8.88	7.35 -1.60 8.98	5.91 -1.36 12.39	6.56 -1.20 8.41	5.95 -1.05 7.44	7.97 -1.16 3.85
OLIN_CORP_DSASP 323712	7.98 -1.50 3.25	7.98 -1.19 1.53	7.98 -1.04 0.11	7.97 -0.94 -0.20	7.96 -1.00 -0.23	7.23 -1.11 3.22	6.20 -1.07 6.10	5.98 -0.84 6.89	5.55 -0.91 8.64	5.24 -0.74 8.55	4.80 -0.70 8.77	4.77 -0.75 8.56	4.98 -0.81 7.88	2.51 -0.76 10.12	1.32 -0.69 10.81	1.96 -0.72 10.00	2.37 -1.03 10.51	5.98 -1.21 7.71	5.96 -1.25 8.84	7.39 -1.60 8.94	5.96 -1.36 12.34	6.59 -1.20 8.38	5.98 -1.05 7.41	7.99 -1.16 3.83
ONEIDA_HERK_LFGE 323681	12.68 0.18 0.24	10.61 0.14 0.22	9.06 0.12 0.18	8.65 0.10 0.16	8.58 0.11 0.26	11.41 0.18 0.34	13.18 0.27 0.45	13.63 0.30 0.38	14.82 0.35 0.62	14.48 0.33 0.39	14.18 0.29 0.37	13.97 0.25 0.36	13.63 0.23 0.26	13.43 0.23 0.19	12.94 0.23 0.12	12.70 0.20 0.18	13.75 0.17 0.33	14.51 0.19 0.57	15.69 0.24 0.60	17.51 0.32 0.74	19.26 0.45 0.84	16.17 0.36 0.35	14.44 0.29 0.28	13.13 0.23 0.08
ONONDAGA_REF_OCCRA 23987	12.77 0.03 -0.01	10.86 0.00 -0.16	9.27 0.01 -0.14	8.86 0.00 -0.16	8.91 0.01 -0.18	11.59 0.03 0.00	13.41 0.04 0.00	13.79 0.08 0.00	15.21 0.12 0.00	14.69 0.16 0.00	14.40 0.13 0.00	14.19 0.11 0.00	13.76 0.10 0.00	13.49 0.09 0.00	12.91 0.09 0.00	12.75 0.08 0.00	13.98 0.07 0.00	14.99 0.10 0.00	16.16 0.11 0.00	18.07 0.14 0.00	19.87 0.22 0.00	16.33 0.16 0.00	14.57 0.13 0.00	13.06 0.08 0.00

ONONDAGA___COGEN 23986	12.72 -0.03 -0.01	10.81 -0.03 -0.15	9.23 -0.03 -0.13	8.82 -0.03 -0.14	8.87 -0.02 -0.16	11.55 -0.01 0.00	13.35 -0.01 0.00	13.73 0.03 0.00	15.15 0.06 0.00	14.59 0.06 0.00	14.32 0.06 0.00	14.12 0.04 0.00	13.69 0.03 0.00	13.41 0.01 0.00	12.86 0.04 0.00	12.71 0.04 0.00	13.92 0.01 0.00	14.93 0.04 0.00	16.10 0.05 0.00	18.01 0.09 0.00	19.79 0.14 0.00	16.26 0.10 0.00	14.52 0.09 0.00	13.02 0.04 0.00
ONTARIO___LFGE 23819	12.89 0.03 -0.13	10.98 0.01 -0.27	9.33 0.01 -0.19	8.92 0.01 -0.21	8.98 0.02 -0.23	11.78 0.10 -0.11	13.58 0.21 0.00	14.02 0.32 0.00	15.49 0.39 0.00	14.95 0.42 0.00	14.65 0.39 0.00	14.44 0.37 0.00	13.95 0.29 0.00	13.65 0.25 0.00	13.05 0.23 0.00	12.88 0.20 0.00	14.09 0.18 0.00	15.13 0.24 0.00	16.49 0.27 -0.17	18.40 0.30 -0.17	20.26 0.37 -0.23	16.66 0.34 -0.16	14.83 0.26 -0.14	13.21 0.16 -0.07
ORANGEVILLE_WT_PWR 323706	15.73 -0.74 -3.74	12.43 -0.57 -2.30	9.22 -0.50 -0.59	8.57 -0.43 -0.30	8.59 -0.48 -0.34	14.77 -0.45 -3.66	20.49 -0.35 -7.47	21.38 -0.12 -7.80	24.79 -0.10 -9.80	24.24 0.01 -9.69	24.21 0.00 -9.94	23.74 -0.03 -9.70	22.48 -0.11 -8.93	21.93 -0.12 -8.66	21.94 -0.10 -9.22	21.07 -0.13 -8.52	22.58 -0.32 -8.99	23.24 -0.40 -8.76	24.75 -0.39 -9.08	26.54 -0.57 -9.19	32.01 -0.33 -12.69	24.43 -0.34 -8.61	21.86 -0.30 -7.72	16.68 -0.44 -4.14
OSWEGATCHIE___HYD 24044	10.57 -0.29 1.87	8.66 -0.26 1.78	7.46 -0.21 1.45	7.25 -0.22 1.24	6.50 -0.19 2.03	8.66 -0.22 2.68	9.58 -0.20 3.59	10.52 -0.18 3.01	9.99 -0.20 4.90	11.26 -0.19 3.08	11.10 -0.21 2.96	10.97 -0.24 2.86	11.33 -0.25 2.09	11.62 -0.24 1.53	11.62 -0.27 0.93	10.90 -0.34 1.43	10.81 -0.49 2.61	9.83 -0.54 4.52	10.75 -0.55 4.75	11.55 -0.54 5.84	12.51 -0.43 6.71	13.13 -0.26 2.78	11.97 -0.20 2.26	12.11 -0.21 0.66
OSWEGO___5 23606	12.52 -0.22 -0.01	10.62 -0.18 -0.10	9.06 -0.16 -0.09	8.66 -0.15 -0.10	8.70 -0.15 -0.12	11.39 -0.17 0.00	13.13 -0.24 0.00	13.50 -0.21 0.00	14.88 -0.21 0.00	14.33 -0.20 0.00	14.07 -0.20 0.00	13.86 -0.21 0.00	13.44 -0.22 0.00	13.18 -0.21 0.00	12.62 -0.21 0.00	12.47 -0.20 0.00	13.70 -0.21 0.00	14.68 -0.21 0.00	15.83 -0.22 0.00	17.69 -0.23 0.00	19.44 -0.22 0.00	15.97 -0.19 0.00	14.28 -0.16 0.00	12.81 -0.17 0.00
OSWEGO___6 23613	12.52 -0.22 -0.01	10.62 -0.18 -0.10	9.06 -0.16 -0.09	8.66 -0.15 -0.10	8.70 -0.15 -0.12	11.39 -0.17 0.00	13.13 -0.24 0.00	13.50 -0.21 0.00	14.88 -0.21 0.00	14.33 -0.20 0.00	14.07 -0.20 0.00	13.86 -0.21 0.00	13.44 -0.22 0.00	13.18 -0.21 0.00	12.62 -0.21 0.00	12.47 -0.20 0.00	13.70 -0.21 0.00	14.68 -0.21 0.00	15.83 -0.22 0.00	17.69 -0.23 0.00	19.44 -0.22 0.00	15.97 -0.19 0.00	14.28 -0.16 0.00	12.81 -0.17 0.00
OUTOKUMPU-AB___DRP 24206	12.30 -1.18 -0.75	10.43 -0.91 -0.64	8.60 -0.80 -0.28	8.23 -0.71 -0.24	8.23 -0.77 -0.27	11.49 -0.80 -0.73	14.49 -0.72 -1.84	16.23 -0.44 -2.97	18.34 -0.48 -3.73	17.90 -0.32 -3.69	17.75 -0.30 -3.79	17.42 -0.35 -3.69	16.64 -0.42 -3.40	15.51 -0.42 -2.53	15.16 -0.35 -2.68	14.77 -0.38 -2.48	15.89 -0.65 -2.63	17.43 -0.79 -3.33	18.89 -0.79 -3.62	20.50 -1.09 -3.67	23.93 -0.79 -5.06	18.87 -0.73 -3.43	16.65 -0.66 -2.88	13.78 -0.80 -1.61
OXBOW___ 24026	9.92 -1.34 1.48	9.09 -1.04 0.57	8.28 -0.91 -0.06	8.11 -0.82 -0.22	8.10 -0.88 -0.25	9.15 -0.94 1.47	9.84 -0.88 2.65	10.36 -0.62 2.73	11.01 -0.66 3.42	10.64 -0.51 3.38	10.31 -0.49 3.47	10.17 -0.52 3.39	9.96 -0.59 3.12	8.12 -0.56 4.71	7.28 -0.50 5.05	7.48 -0.53 4.66	8.20 -0.82 4.89	10.86 -0.98 3.04	11.49 -1.00 3.57	13.01 -1.31 3.61	13.63 -1.04 4.98	11.84 -0.94 3.38	10.52 -0.84 3.08	10.45 -0.97 1.56
OXY_CHEM_DSASP 323612	7.98 -1.50 3.25	7.98 -1.19 1.53	7.98 -1.04 0.11	7.97 -0.94 -0.20	7.96 -1.00 -0.23	7.23 -1.11 3.22	6.20 -1.07 6.10	5.98 -0.84 6.89	5.55 -0.91 8.64	5.24 -0.74 8.55	4.80 -0.70 8.77	4.77 -0.75 8.56	4.98 -0.81 7.88	2.51 -0.76 10.12	1.32 -0.69 10.81	1.96 -0.72 10.00	2.37 -1.03 10.51	5.98 -1.21 7.71	5.96 -1.25 8.84	7.39 -1.60 8.94	5.96 -1.36 12.34	6.59 -1.20 8.38	5.98 -1.05 7.41	7.99 -1.16 3.83
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	7.98 -1.50 3.25	7.98 -1.19 1.53	7.98 -1.04 0.11	7.97 -0.94 -0.20	7.96 -1.00 -0.23	7.23 -1.11 3.22	6.20 -1.07 6.10	5.98 -0.84 6.89	5.55 -0.91 8.64	5.24 -0.74 8.55	4.80 -0.70 8.77	4.77 -0.75 8.56	4.98 -0.81 7.88	2.51 -0.76 10.12	1.32 -0.69 10.81	1.96 -0.72 10.00	2.37 -1.03 10.51	5.98 -1.21 7.71	5.96 -1.25 8.84	7.39 -1.60 8.94	5.96 -1.36 12.34	6.59 -1.20 8.38	5.98 -1.05 7.41	7.99 -1.16 3.83
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	14.10 1.27 -0.10	13.21 1.07 -1.44	11.28 0.90 -1.25	10.98 0.85 -1.42	11.18 0.86 -1.60	12.65 1.09 -0.01	14.64 1.27 0.00	14.98 1.29 0.01	16.67 1.58 0.01	16.08 1.56 0.01	15.77 1.51 0.01	15.56 1.49 0.01	15.10 1.45 0.01	14.85 1.45 -0.01	14.18 1.35 -0.01	14.04 1.36 -0.01	15.31 1.40 0.01	16.43 1.55 0.01	17.65 1.60 0.01	19.67 1.76 0.01	21.45 1.81 0.01	17.68 1.52 0.00	15.81 1.37 0.00	14.34 1.35 -0.01
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	14.10 1.27 -0.10	13.20 1.06 -1.44	11.28 0.90 -1.25	10.98 0.85 -1.42	11.18 0.86 -1.60	12.64 1.08 -0.01	14.64 1.27 0.00	14.98 1.29 0.01	16.67 1.58 0.01	16.08 1.56 0.01	15.77 1.51 0.01	15.56 1.49 0.01	15.12 1.46 0.01	14.85 1.45 -0.01	14.19 1.36 -0.01	14.05 1.37 -0.01	15.31 1.40 0.01	16.43 1.55 0.01	17.65 1.60 0.01	19.67 1.76 0.01	21.45 1.81 0.01	17.68 1.52 0.00	15.81 1.37 0.00	14.34 1.35 -0.01
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	22.81 -0.73 -10.80	16.31 -0.52 -6.13	9.94 -0.47 -1.29	8.68 -0.40 -0.38	8.69 -0.45 -0.41	21.80 -0.39 -10.63	38.79 -0.25 -25.68	51.17 0.00 -37.47	62.15 0.02 -47.04	61.22 0.15 -46.54	62.12 0.13 -47.73	60.74 0.10 -46.57	56.56 0.01 -42.88	57.44 0.00 -44.05	59.79 0.04 -46.93	56.06 0.01 -43.37	59.38 -0.25 -45.72	56.56 -0.33 -42.00	60.27 -0.31 -44.53	62.45 -0.54 -45.06	81.65 -0.20 -62.19	58.13 -0.24 -42.20	51.89 -0.20 -37.66	33.05 -0.36 -20.44
PAWLING_115_KV_BK3_REV_LBMP_H 345028	13.96 1.13 -0.09	13.15 0.96 -1.49	11.22 0.80 -1.29	10.93 0.76 -1.47	11.12 0.74 -1.65	12.47 0.91 0.00	14.50 1.14 0.00	14.88 1.18 0.00	16.57 1.48 0.00	15.94 1.41 0.00	15.58 1.31 0.00	15.34 1.27 0.00	14.89 1.23 0.00	14.61 1.22 0.00	13.95 1.13 0.00	13.84 1.17 0.00	15.15 1.24 0.00	16.29 1.40 0.00	17.56 1.51 0.00	19.63 1.70 0.00	21.46 1.81 0.00	17.64 1.47 0.00	15.68 1.24 0.00	14.14 1.15 0.00
PEEKSKILL___ 23653	13.88 1.06 -0.09	12.99 0.88 -1.42	11.10 0.75 -1.23	10.81 0.70 -1.40	11.01 0.71 -1.57	12.44 0.88 0.00	14.45 1.08 0.00	14.81 1.11 0.00	16.45 1.36 0.00	15.86 1.32 0.00	15.54 1.27 0.00	15.33 1.25 0.00	14.88 1.22 0.00	14.60 1.21 0.00	13.95 1.13 0.00	13.82 1.14 0.00	15.09 1.18 0.00	16.21 1.32 0.00	17.46 1.41 0.00	19.47 1.54 0.00	21.24 1.59 0.00	17.49 1.33 0.00	15.58 1.14 0.00	14.07 1.09 0.00

PGE MADISON___WINDPWR 24146	13.50 0.60 -0.17	11.71 0.48 -0.53	9.95 0.42 -0.41	9.54 0.38 -0.45	9.62 0.38 -0.50	12.32 0.62 -0.14	14.91 1.30 -0.25	15.23 1.33 -0.20	16.76 1.42 -0.25	16.11 1.34 -0.25	15.72 1.20 -0.25	15.40 1.08 -0.25	14.83 0.94 -0.23	14.49 0.92 -0.17	13.90 0.90 -0.18	13.67 0.82 -0.17	15.04 0.95 -0.18	16.27 1.16 -0.22	17.34 1.04 -0.25	19.47 1.29 -0.25	21.59 1.59 -0.35	17.68 1.28 -0.24	15.70 1.05 -0.21	13.92 0.83 -0.11
PIERCEFIELD___HYD 23852	9.38 -0.53 2.82	7.55 -0.46 2.69	6.54 -0.39 2.20	6.45 -0.38 1.87	5.32 -0.34 3.07	7.08 -0.44 4.04	7.49 -0.47 5.41	8.70 -0.47 4.54	7.15 -0.54 7.40	9.36 -0.52 4.65	9.26 -0.54 4.46	9.21 -0.55 4.31	9.98 -0.53 3.15	10.57 -0.51 2.31	10.88 -0.54 1.40	9.84 -0.67 2.16	9.12 -0.85 3.94	7.12 -0.95 6.82	7.87 -1.01 7.17	8.04 -1.07 8.81	8.51 -1.02 10.12	11.31 -0.66 4.19	10.51 -0.52 3.41	11.50 -0.48 1.00
PINELAWN_CC_1 323563	19.37 1.39 -5.25	18.20 1.16 -6.34	16.42 0.99 -6.31	15.52 0.93 -5.89	15.68 0.93 -6.02	18.25 1.17 -5.53	22.37 1.43 -7.57	24.13 1.45 -8.98	23.99 1.72 -7.17	23.25 1.69 -7.03	21.02 1.65 -5.09	21.07 1.60 -5.39	20.40 1.56 -5.18	20.00 1.54 -5.07	19.57 1.41 -5.34	18.70 1.42 -4.60	20.41 1.54 -4.95	23.62 1.58 -7.15	28.59 1.70 -10.83	33.40 1.90 -13.57	30.64 1.98 -9.01	27.72 1.60 -9.96	22.46 1.40 -6.62	21.60 1.43 -7.19
PJM_GEN_HTP_PROXY 323702	14.05 1.22 -0.09	13.15 1.02 -1.43	11.24 0.87 -1.24	10.93 0.82 -1.41	11.14 0.82 -1.59	12.60 1.04 0.00	14.62 1.26 0.00	14.99 1.29 0.00	16.66 1.57 0.00	16.09 1.56 0.00	15.76 1.50 0.00	15.55 1.48 0.00	15.10 1.43 0.00	14.84 1.43 -0.01	14.16 1.33 0.00	14.02 1.34 0.00	15.31 1.40 0.00	16.42 1.53 0.00	17.67 1.62 0.00	19.70 1.77 0.00	21.48 1.83 0.00	17.68 1.52 0.00	15.76 1.33 0.00	14.25 1.27 0.00
PJM_GEN_KEystone 24065	12.83 0.19 0.09	11.69 0.18 -0.81	10.03 0.15 -0.76	9.74 0.16 -0.88	9.86 0.14 -0.99	11.63 0.22 0.14	13.61 0.36 0.12	14.21 0.44 -0.07	15.75 0.57 -0.09	15.23 0.61 -0.09	14.94 0.59 -0.09	14.72 0.56 -0.09	14.26 0.52 -0.08	13.90 0.51 0.00	13.30 0.47 0.00	13.14 0.47 0.00	14.31 0.40 0.00	15.41 0.45 -0.08	16.55 0.50 0.00	18.39 0.47 0.00	20.24 0.59 0.00	16.62 0.45 0.00	14.91 0.39 -0.08	13.35 0.34 -0.04
PJM_GEN_NEPTUNE_PROXY 323594	19.50 1.25 -5.52	18.33 1.03 -6.60	16.58 0.88 -6.58	15.65 0.83 -6.12	15.81 0.83 -6.25	18.43 1.05 -5.82	22.66 1.32 -7.97	24.50 1.34 -9.45	24.24 1.60 -7.55	23.50 1.57 -7.40	21.17 1.54 -5.36	21.27 1.52 -5.68	20.59 1.48 -5.45	20.19 1.46 -5.34	19.80 1.36 -5.62	18.87 1.36 -4.84	20.57 1.45 -5.21	24.00 1.58 -7.53	29.16 1.70 -11.41	34.11 1.90 -14.29	31.12 1.98 -9.48	28.26 1.62 -10.48	22.79 1.39 -6.97	21.86 1.31 -7.57
PJM_GEN_VFT_PROXY 323633	14.06 1.23 -0.09	13.16 1.03 -1.43	11.24 0.87 -1.24	10.93 0.82 -1.41	11.14 0.82 -1.59	12.60 1.04 0.00	14.62 1.26 0.00	14.99 1.29 0.00	16.66 1.57 0.00	16.09 1.56 0.00	15.78 1.51 0.00	15.58 1.51 0.00	15.13 1.46 0.00	14.85 1.45 -0.01	14.17 1.35 0.00	14.03 1.36 0.00	15.34 1.43 0.00	16.44 1.55 0.00	17.67 1.62 0.00	19.70 1.77 0.00	21.48 1.83 0.00	17.67 1.50 0.00	15.76 1.33 0.00	14.27 1.29 0.00
PLEASANTVLY___LBMP 24000	13.83 1.01 -0.10	13.04 0.85 -1.49	11.14 0.71 -1.30	10.86 0.68 -1.47	11.07 0.68 -1.66	12.41 0.86 0.00	14.42 1.06 0.00	14.76 1.06 0.00	16.36 1.27 0.00	15.78 1.25 0.00	15.47 1.20 0.00	15.26 1.18 0.00	14.81 1.15 0.00	14.53 1.14 0.00	13.87 1.05 0.00	13.74 1.06 0.00	15.01 1.10 0.00	16.11 1.22 0.00	17.37 1.32 0.00	19.38 1.45 0.00	21.15 1.49 0.00	17.39 1.23 0.00	15.52 1.08 0.00	14.02 1.04 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	13.93 1.11 -0.09	13.07 0.93 -1.44	11.16 0.78 -1.25	10.86 0.74 -1.42	11.07 0.74 -1.60	12.50 0.94 0.00	14.52 1.15 0.00	14.88 1.18 0.00	16.53 1.43 0.00	15.93 1.40 0.00	15.62 1.36 0.00	15.40 1.32 0.00	14.95 1.28 0.00	14.67 1.27 0.00	14.00 1.18 0.00	13.88 1.20 0.00	15.16 1.25 0.00	16.27 1.38 0.00	17.54 1.49 0.00	19.56 1.63 0.00	21.34 1.69 0.00	17.55 1.39 0.00	15.65 1.21 0.00	14.14 1.15 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	13.90 1.07 -0.10	13.13 0.89 -1.54	11.22 0.75 -1.34	10.95 0.72 -1.52	11.16 0.72 -1.71	12.45 0.89 0.00	14.46 1.10 0.00	14.80 1.10 0.00	16.42 1.33 0.00	15.83 1.29 0.00	15.49 1.23 0.00	15.30 1.22 0.00	14.84 1.18 0.00	14.56 1.16 0.00	13.91 1.09 0.00	13.78 1.10 0.00	15.06 1.15 0.00	16.20 1.31 0.00	17.48 1.43 0.00	19.50 1.58 0.00	21.28 1.63 0.00	17.49 1.33 0.00	15.59 1.16 0.00	14.08 1.10 0.00
POLETTI___ 23519	14.06 1.23 -0.09	13.16 1.03 -1.43	11.24 0.87 -1.24	10.93 0.82 -1.41	11.14 0.82 -1.59	12.60 1.04 0.00	14.64 1.27 0.00	15.01 1.30 0.00	16.68 1.58 0.00	16.09 1.56 0.00	15.78 1.51 0.00	15.56 1.49 0.00	15.11 1.45 0.00	14.85 1.45 -0.01	14.17 1.35 0.00	14.03 1.36 0.00	15.33 1.42 0.00	16.44 1.55 0.00	17.69 1.64 0.00	19.70 1.77 0.00	21.48 1.83 0.00	17.68 1.52 0.00	15.76 1.33 0.00	14.28 1.30 0.00
PORT_JEFF_3 23555	19.55 1.41 -5.41	18.37 1.18 -6.49	16.61 1.01 -6.47	15.70 0.97 -6.03	15.86 0.97 -6.16	18.40 1.14 -5.70	22.49 1.31 -7.81	24.28 1.32 -9.26	24.05 1.55 -7.40	23.29 1.51 -7.25	21.00 1.48 -5.25	21.08 1.45 -5.56	20.40 1.39 -5.34	20.00 1.38 -5.23	19.59 1.27 -5.50	18.69 1.27 -4.75	20.39 1.38 -5.11	23.80 1.53 -7.38	28.86 1.64 -11.17	33.79 1.86 -14.00	30.89 1.95 -9.29	28.04 1.60 -10.27	22.65 1.39 -6.83	21.69 1.30 -7.41
PORT_JEFF_4 23616	19.55 1.41 -5.41	18.37 1.18 -6.49	16.61 1.01 -6.47	15.70 0.97 -6.03	15.86 0.97 -6.16	18.40 1.14 -5.70	22.49 1.31 -7.81	24.28 1.32 -9.26	24.05 1.55 -7.40	23.29 1.51 -7.25	21.00 1.48 -5.25	21.08 1.45 -5.56	20.40 1.39 -5.34	20.00 1.38 -5.23	19.59 1.27 -5.50	18.69 1.27 -4.75	20.39 1.38 -5.11	23.80 1.53 -7.38	28.86 1.64 -11.17	33.79 1.86 -14.00	30.89 1.95 -9.29	28.04 1.60 -10.27	22.65 1.39 -6.83	21.69 1.30 -7.41
PORT_JEFF_IC 23713	19.57 1.44 -5.40	18.39 1.20 -6.49	16.62 1.03 -6.46	15.70 0.97 -6.02	15.86 0.98 -6.15	18.42 1.17 -5.69	22.51 1.34 -7.80	24.28 1.33 -9.25	24.05 1.57 -7.39	23.30 1.53 -7.24	21.01 1.50 -5.25	21.09 1.46 -5.55	20.40 1.41 -5.33	20.01 1.39 -5.22	19.60 1.28 -5.50	18.71 1.29 -4.74	20.40 1.39 -5.10	23.82 1.56 -7.37	28.85 1.64 -11.16	33.77 1.86 -13.98	30.90 1.97 -9.28	28.05 1.63 -10.26	22.67 1.42 -6.82	21.69 1.31 -7.40
PPL PILGRIM_ST_GT1 24216	19.61 1.49 -5.38	18.41 1.24 -6.47	16.63 1.06 -6.44	15.72 1.01 -6.00	15.88 1.01 -6.14	18.47 1.24 -5.67	22.61 1.47 -7.77	24.41 1.49 -9.21	24.21 1.75 -7.36	23.46 1.71 -7.22	21.18 1.68 -5.23	21.25 1.65 -5.53	20.56 1.58 -5.31	20.16 1.57 -5.20	19.75 1.45 -5.48	18.75 1.36 -4.72	20.45 1.46 -5.08	23.87 1.64 -7.34	29.00 1.83 -11.12	33.93 2.08 -13.93	31.06 2.16 -9.24	28.13 1.75 -10.22	22.79 1.56 -6.79	21.81 1.45 -7.38

PPL PILGRIM_ST_GT2 24217	19.61 1.49 -5.38	18.41 1.24 -6.47	16.63 1.06 -6.44	15.72 1.01 -6.00	15.88 1.01 -6.14	18.47 1.24 -5.67	22.61 1.47 -7.77	24.41 1.49 -9.21	24.21 1.75 -7.36	23.46 1.71 -7.22	21.18 1.68 -5.23	21.25 1.65 -5.53	20.56 1.58 -5.31	20.16 1.57 -5.20	19.75 1.45 -5.48	18.75 1.36 -4.72	20.45 1.46 -5.08	23.87 1.64 -7.34	29.00 1.83 -11.12	33.93 2.08 -13.93	31.06 2.16 -9.24	28.13 1.75 -10.22	22.79 1.56 -6.79	21.81 1.45 -7.38
PPL_SHRM_GT3 24213	19.54 1.40 -5.41	18.35 1.16 -6.49	16.60 1.00 -6.47	15.69 0.96 -6.02	15.84 0.95 -6.16	18.37 1.11 -5.70	22.34 1.16 -7.81	24.07 1.11 -9.25	23.82 1.33 -7.39	23.06 1.28 -7.25	20.77 1.26 -5.25	20.84 1.21 -5.56	20.18 1.18 -5.34	19.77 1.15 -5.23	19.37 1.05 -5.50	18.48 1.06 -4.74	20.18 1.17 -5.11	23.59 1.32 -7.37	28.68 1.46 -11.17	33.59 1.67 -13.99	30.65 1.71 -9.28	27.80 1.37 -10.27	22.44 1.18 -6.82	21.51 1.12 -7.41
PPL_SHRM_GT4 24214	19.54 1.40 -5.41	18.35 1.16 -6.49	16.60 1.00 -6.47	15.69 0.96 -6.02	15.84 0.95 -6.16	18.37 1.11 -5.70	22.34 1.16 -7.81	24.07 1.11 -9.25	23.82 1.33 -7.39	23.06 1.28 -7.25	20.77 1.26 -5.25	20.84 1.21 -5.56	20.18 1.18 -5.34	19.77 1.15 -5.23	19.37 1.05 -5.50	18.48 1.06 -4.74	20.18 1.17 -5.11	23.59 1.32 -7.37	28.68 1.46 -11.17	33.59 1.67 -13.99	30.65 1.71 -9.28	27.80 1.37 -10.27	22.44 1.18 -6.82	21.51 1.12 -7.41
PROJECT___ORANGE 1 24174	12.70 -0.04 -0.01	10.78 -0.04 -0.13	9.20 -0.04 -0.11	8.79 -0.03 -0.13	8.84 -0.03 -0.14	11.54 -0.02 0.00	13.33 -0.04 0.00	13.72 0.01 0.00	15.14 0.05 0.00	14.59 0.06 0.00	14.32 0.06 0.00	14.12 0.04 0.00	13.69 0.03 0.00	13.42 0.03 0.00	12.85 0.03 0.00	12.70 0.03 0.00	13.92 0.01 0.00	14.92 0.03 0.00	16.08 0.03 0.00	17.98 0.05 0.00	19.77 0.12 0.00	16.23 0.06 0.00	14.49 0.06 0.00	12.99 0.01 0.00
PROJECT___ORANGE 2 24166	12.70 -0.04 -0.01	10.78 -0.04 -0.13	9.20 -0.04 -0.11	8.79 -0.03 -0.13	8.84 -0.03 -0.14	11.54 -0.02 0.00	13.33 -0.04 0.00	13.72 0.01 0.00	15.14 0.05 0.00	14.59 0.06 0.00	14.32 0.06 0.00	14.12 0.04 0.00	13.69 0.03 0.00	13.42 0.03 0.00	12.85 0.03 0.00	12.70 0.03 0.00	13.92 0.01 0.00	14.92 0.03 0.00	16.08 0.03 0.00	17.98 0.05 0.00	19.77 0.12 0.00	16.23 0.06 0.00	14.49 0.06 0.00	12.99 0.01 0.00
PYRITES___HYD 24023	9.33 -0.50 2.90	7.50 -0.43 2.77	6.51 -0.36 2.26	6.42 -0.36 1.93	5.25 -0.32 3.16	7.00 -0.40 4.16	7.37 -0.43 5.56	8.61 -0.42 4.67	6.97 -0.51 7.61	9.26 -0.49 4.78	9.17 -0.51 4.59	9.10 -0.53 4.44	9.91 -0.52 3.24	10.50 -0.51 2.38	10.87 -0.51 1.44	9.85 -0.61 2.22	9.12 -0.74 4.05	7.04 -0.83 7.01	7.79 -0.88 7.38	7.93 -0.93 9.06	8.34 -0.90 10.41	11.26 -0.60 4.31	10.44 -0.49 3.51	11.50 -0.45 1.03
RAMAPO___LBMP 323565	13.81 0.99 -0.09	12.90 0.82 -1.37	11.02 0.70 -1.19	10.73 0.67 -1.36	10.92 0.66 -1.53	12.39 0.83 0.00	14.38 1.02 0.00	14.74 1.04 0.00	16.36 1.27 0.00	15.78 1.25 0.00	15.47 1.20 0.00	15.26 1.18 0.00	14.81 1.15 0.00	14.53 1.14 0.00	13.89 1.06 0.00	13.75 1.08 0.00	15.04 1.13 0.00	16.14 1.25 0.00	17.38 1.33 0.00	19.39 1.47 0.00	21.15 1.49 0.00	17.41 1.24 0.00	15.50 1.07 0.00	14.01 1.03 0.00
RANKINE___ 23646	16.64 -0.94 -4.85	12.88 -0.71 -2.89	9.19 -0.63 -0.69	8.45 -0.56 -0.30	8.45 -0.61 -0.33	15.74 -0.59 -4.77	24.09 -0.49 -11.22	29.37 -0.22 -15.89	34.82 -0.23 -19.95	34.19 -0.09 -19.74	34.41 -0.10 -20.25	33.68 -0.14 -19.75	31.65 -0.20 -18.19	31.10 -0.21 -17.92	31.71 -0.19 -19.08	30.09 -0.22 -17.63	32.04 -0.47 -18.60	32.13 -0.58 -17.82	34.42 -0.56 -18.94	36.28 -0.81 -19.16	45.60 -0.51 -26.45	33.61 -0.50 -17.95	29.83 -0.45 -15.84	21.01 -0.60 -8.62
RAVENSWOOD_GT2_1 24244	14.06 1.23 -0.09	13.16 1.03 -1.43	11.24 0.87 -1.24	10.93 0.82 -1.41	11.14 0.82 -1.59	12.60 1.04 0.00	14.64 1.27 0.00	15.01 1.30 0.00	16.66 1.57 0.00	16.09 1.56 0.00	15.76 1.50 0.00	15.56 1.49 0.00	15.11 1.45 0.00	14.84 1.43 -0.02	14.16 1.33 0.00	14.02 1.34 0.00	15.33 1.42 0.00	16.44 1.55 0.00	17.69 1.64 0.00	19.70 1.77 0.00	21.48 1.83 0.00	17.68 1.52 0.00	15.76 1.33 0.00	14.27 1.29 0.00
RAVENSWOOD_GT2_2 24245	14.06 1.23 -0.09	13.16 1.03 -1.43	11.24 0.87 -1.24	10.93 0.82 -1.41	11.14 0.82 -1.59	12.60 1.04 0.00	14.64 1.27 0.00	15.01 1.30 0.00	16.66 1.57 0.00	16.09 1.56 0.00	15.76 1.50 0.00	15.56 1.49 0.00	15.11 1.45 0.00	14.84 1.43 -0.02	14.16 1.33 0.00	14.02 1.34 0.00	15.33 1.42 0.00	16.44 1.55 0.00	17.69 1.64 0.00	19.70 1.77 0.00	21.48 1.83 0.00	17.68 1.52 0.00	15.76 1.33 0.00	14.27 1.29 0.00
RAVENSWOOD_GT2_3 24246	14.06 1.23 -0.09	13.16 1.03 -1.43	11.24 0.87 -1.24	10.94 0.83 -1.41	11.14 0.82 -1.59	12.60 1.04 0.00	14.64 1.27 0.00	15.01 1.30 0.00	16.68 1.58 0.00	16.09 1.56 0.00	15.78 1.51 0.00	15.56 1.49 0.00	15.11 1.45 0.00	14.86 1.45 -0.02	14.17 1.35 0.00	14.03 1.36 0.00	15.33 1.42 0.00	16.44 1.55 0.00	17.69 1.64 0.00	19.72 1.79 0.00	21.50 1.85 0.00	17.70 1.54 0.00	15.78 1.34 0.00	14.27 1.29 0.00
RAVENSWOOD_GT2_4 24247	14.06 1.23 -0.09	13.16 1.03 -1.43	11.24 0.87 -1.24	10.94 0.83 -1.41	11.14 0.82 -1.59	12.60 1.04 0.00	14.64 1.27 0.00	15.01 1.30 0.00	16.68 1.58 0.00	16.09 1.56 0.00	15.78 1.51 0.00	15.56 1.49 0.00	15.11 1.45 0.00	14.86 1.45 -0.02	14.17 1.35 0.00	14.03 1.36 0.00	15.33 1.42 0.00	16.44 1.55 0.00	17.69 1.64 0.00	19.72 1.79 0.00	21.50 1.85 0.00	17.70 1.54 0.00	15.78 1.34 0.00	14.27 1.29 0.00
RAVENSWOOD_GT3_1 24248	14.06 1.23 -0.09	13.16 1.03 -1.43	11.24 0.87 -1.24	10.93 0.82 -1.41	11.14 0.82 -1.59	12.60 1.04 0.00	14.62 1.26 0.00	14.99 1.29 0.00	16.66 1.57 0.00	16.09 1.56 0.00	15.76 1.50 0.00	15.56 1.49 0.00	15.11 1.45 0.00	14.84 1.43 -0.02	14.16 1.33 0.00	14.02 1.34 0.00	15.33 1.42 0.00	16.44 1.55 0.00	17.69 1.64 0.00	19.70 1.77 0.00	21.48 1.83 0.00	17.68 1.52 0.00	15.76 1.33 0.00	14.25 1.27 0.00
RAVENSWOOD_GT3_2 24249	14.06 1.23 -0.09	13.16 1.03 -1.43	11.24 0.87 -1.24	10.93 0.82 -1.41	11.14 0.82 -1.59	12.60 1.04 0.00	14.62 1.26 0.00	14.99 1.29 0.00	16.66 1.57 0.00	16.09 1.56 0.00	15.76 1.50 0.00	15.56 1.49 0.00	15.11 1.45 0.00	14.84 1.43 -0.02	14.16 1.33 0.00	14.02 1.34 0.00	15.33 1.42 0.00	16.44 1.55 0.00	17.69 1.64 0.00	19.70 1.77 0.00	21.48 1.83 0.00	17.68 1.52 0.00	15.76 1.33 0.00	14.25 1.27 0.00
RAVENSWOOD_GT3_3 24250	14.07 1.25 -0.09	13.16 1.03 -1.43	11.24 0.88 -1.24	10.94 0.83 -1.41	11.15 0.83 -1.59	12.61 1.05 0.00	14.64 1.27 0.00	15.01 1.30 0.00	16.68 1.58 0.00	16.10 1.57 0.00	15.78 1.51 0.00	15.56 1.49 0.00	15.13 1.46 0.00	14.86 1.45 -0.02	14.17 1.35 0.00	14.03 1.36 0.00	15.33 1.42 0.00	16.45 1.56 0.00	17.70 1.65 0.00	19.72 1.79 0.00	21.50 1.85 0.00	17.70 1.54 0.00	15.78 1.34 0.00	14.27 1.29 0.00

RAVENSWOOD_GT3_4 24251	14.07 1.25 -0.09	13.16 1.03 -1.43	11.24 0.88 -1.24	10.94 0.83 -1.41	11.15 0.83 -1.59	12.61 1.05 0.00	14.64 1.27 0.00	15.01 1.30 0.00	16.68 1.58 0.00	16.10 1.57 0.00	15.78 1.51 0.00	15.56 1.49 0.00	15.13 1.46 0.00	14.86 1.45 -0.02	14.17 1.35 0.00	14.03 1.36 0.00	15.33 1.42 0.00	16.45 1.56 0.00	17.70 1.65 0.00	19.72 1.79 0.00	21.50 1.85 0.00	17.70 1.54 0.00	15.78 1.34 0.00	14.27 1.29 0.00
RAVENSWOOD_GT_1 23729	14.12 1.29 -0.10	13.21 1.07 -1.44	11.28 0.90 -1.25	10.98 0.85 -1.42	11.18 0.86 -1.60	12.65 1.09 -0.01	14.68 1.31 0.00	15.05 1.34 0.00	16.75 1.65 -0.01	16.15 1.61 -0.01	15.84 1.57 -0.01	15.63 1.55 -0.01	15.17 1.50 -0.01	14.91 1.50 -0.02	14.23 1.40 -0.01	14.09 1.41 -0.01	15.37 1.46 0.00	16.50 1.61 0.00	17.74 1.68 0.00	19.75 1.83 0.00	21.54 1.89 0.00	17.73 1.57 0.00	15.84 1.40 0.00	14.33 1.34 -0.01
RAVENSWOOD_GT_10 24258	14.06 1.23 -0.09	13.15 1.02 -1.43	11.24 0.87 -1.24	10.93 0.82 -1.41	11.14 0.82 -1.59	12.60 1.04 0.00	14.62 1.26 0.00	14.99 1.29 0.00	16.66 1.57 0.00	16.07 1.54 0.00	15.77 1.50 0.00	15.55 1.48 0.00	15.10 1.43 0.00	14.84 1.43 -0.02	14.16 1.33 0.00	14.02 1.34 0.00	15.31 1.40 0.00	16.42 1.53 0.00	17.69 1.64 0.00	19.70 1.77 0.00	21.48 1.83 0.00	17.68 1.52 0.00	15.76 1.33 0.00	14.25 1.27 0.00
RAVENSWOOD_GT_11 24259	14.06 1.23 -0.09	13.15 1.02 -1.43	11.24 0.87 -1.24	10.93 0.82 -1.41	11.14 0.82 -1.59	12.60 1.04 0.00	14.62 1.26 0.00	14.99 1.29 0.00	16.66 1.57 0.00	16.07 1.54 0.00	15.77 1.50 0.00	15.55 1.48 0.00	15.10 1.43 0.00	14.84 1.43 -0.02	14.16 1.33 0.00	14.02 1.34 0.00	15.31 1.40 0.00	16.42 1.53 0.00	17.69 1.64 0.00	19.70 1.77 0.00	21.48 1.83 0.00	17.68 1.52 0.00	15.76 1.33 0.00	14.25 1.27 0.00
RAVENSWOOD_GT_4 24252	14.05 1.22 -0.10	13.15 1.02 -1.44	11.23 0.86 -1.25	10.93 0.81 -1.42	11.14 0.81 -1.59	12.59 1.03 -0.01	14.62 1.26 0.00	14.99 1.29 0.00	16.65 1.55 -0.01	16.08 1.54 -0.01	15.76 1.48 -0.01	15.56 1.48 -0.01	15.10 1.43 -0.01	14.83 1.42 -0.02	14.15 1.32 -0.01	14.01 1.33 -0.01	15.31 1.40 0.00	16.42 1.53 0.00	17.67 1.62 0.00	19.70 1.77 0.00	21.48 1.83 0.00	17.68 1.52 0.00	15.75 1.31 0.00	14.26 1.27 -0.01
RAVENSWOOD_GT_5 24254	14.05 1.22 -0.10	13.15 1.02 -1.44	11.23 0.86 -1.25	10.93 0.81 -1.42	11.14 0.81 -1.59	12.59 1.03 -0.01	14.62 1.26 0.00	14.99 1.29 0.00	16.65 1.55 -0.01	16.08 1.54 -0.01	15.76 1.48 -0.01	15.56 1.48 -0.01	15.10 1.43 -0.01	14.83 1.42 -0.02	14.15 1.32 -0.01	14.01 1.33 -0.01	15.31 1.40 0.00	16.42 1.53 0.00	17.67 1.62 0.00	19.70 1.77 0.00	21.48 1.83 0.00	17.68 1.52 0.00	15.75 1.31 0.00	14.26 1.27 -0.01
RAVENSWOOD_GT_6 24253	14.05 1.22 -0.10	13.15 1.02 -1.44	11.23 0.86 -1.25	10.93 0.81 -1.42	11.14 0.81 -1.59	12.59 1.03 -0.01	14.62 1.26 0.00	14.99 1.29 0.00	16.65 1.55 -0.01	16.08 1.54 -0.01	15.76 1.48 -0.01	15.56 1.48 -0.01	15.10 1.43 -0.01	14.83 1.42 -0.02	14.15 1.32 -0.01	14.01 1.33 -0.01	15.31 1.40 0.00	16.42 1.53 0.00	17.67 1.62 0.00	19.70 1.77 0.00	21.48 1.83 0.00	17.68 1.52 0.00	15.75 1.31 0.00	14.26 1.27 -0.01
RAVENSWOOD_GT_7 24255	14.05 1.22 -0.10	13.15 1.02 -1.44	11.23 0.86 -1.25	10.93 0.81 -1.42	11.14 0.81 -1.59	12.59 1.03 -0.01	14.62 1.26 0.00	14.99 1.29 0.00	16.65 1.55 -0.01	16.08 1.54 -0.01	15.76 1.48 -0.01	15.56 1.48 -0.01	15.10 1.43 -0.01	14.83 1.42 -0.02	14.15 1.32 -0.01	14.01 1.33 -0.01	15.31 1.40 0.00	16.42 1.53 0.00	17.67 1.62 0.00	19.70 1.77 0.00	21.48 1.83 0.00	17.68 1.52 0.00	15.75 1.31 0.00	14.26 1.27 -0.01
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	14.06 1.23 -0.09	13.15 1.02 -1.43	11.24 0.87 -1.24	10.93 0.82 -1.41	11.14 0.82 -1.59	12.60 1.04 0.00	14.62 1.26 0.00	14.99 1.29 0.00	16.66 1.57 0.00	16.07 1.54 0.00	15.77 1.50 0.00	15.55 1.48 0.00	15.10 1.43 0.00	14.84 1.43 -0.02	14.16 1.33 0.00	14.02 1.34 0.00	15.31 1.40 0.00	16.42 1.53 0.00	17.69 1.64 0.00	19.70 1.77 0.00	21.48 1.83 0.00	17.68 1.52 0.00	15.76 1.33 0.00	14.25 1.27 0.00
RAVENSWOOD_GT_9 24257	14.06 1.23 -0.09	13.15 1.02 -1.43	11.24 0.87 -1.24	10.93 0.82 -1.41	11.14 0.82 -1.59	12.60 1.04 0.00	14.62 1.26 0.00	14.99 1.29 0.00	16.66 1.57 0.00	16.07 1.54 0.00	15.77 1.50 0.00	15.55 1.48 0.00	15.10 1.43 0.00	14.84 1.43 -0.02	14.16 1.33 0.00	14.02 1.34 0.00	15.31 1.40 0.00	16.42 1.53 0.00	17.69 1.64 0.00	19.70 1.77 0.00	21.48 1.83 0.00	17.68 1.52 0.00	15.76 1.33 0.00	14.25 1.27 0.00
RAVENSWOOD___1 23533	14.12 1.29 -0.10	13.21 1.07 -1.44	11.28 0.90 -1.25	10.98 0.85 -1.42	11.18 0.86 -1.60	12.65 1.09 -0.01	14.68 1.31 0.00	15.05 1.34 0.00	16.75 1.65 -0.01	16.15 1.61 -0.01	15.84 1.57 -0.01	15.63 1.55 -0.01	15.17 1.50 -0.01	14.91 1.50 -0.02	14.23 1.40 -0.01	14.09 1.41 -0.01	15.37 1.46 0.00	16.50 1.61 0.00	17.74 1.68 0.00	19.75 1.83 0.00	21.54 1.89 0.00	17.73 1.57 0.00	15.84 1.40 0.00	14.33 1.34 -0.01
RAVENSWOOD___2 23534	14.12 1.29 -0.10	13.21 1.07 -1.44	11.28 0.90 -1.25	10.98 0.85 -1.42	11.18 0.86 -1.60	12.65 1.09 -0.01	14.68 1.31 0.00	15.05 1.34 0.00	16.75 1.65 -0.01	16.15 1.61 -0.01	15.84 1.57 -0.01	15.63 1.55 -0.01	15.17 1.50 -0.01	14.91 1.50 -0.02	14.23 1.40 -0.01	14.09 1.41 -0.01	15.37 1.46 0.00	16.50 1.61 0.00	17.74 1.68 0.00	19.75 1.83 0.00	21.54 1.89 0.00	17.73 1.57 0.00	15.84 1.40 0.00	14.33 1.34 -0.01
RAVENSWOOD___3 23535	14.06 1.23 -0.09	13.16 1.03 -1.43	11.24 0.87 -1.24	10.93 0.82 -1.41	11.14 0.82 -1.59	12.60 1.04 0.00	14.64 1.27 0.00	15.01 1.30 0.00	16.66 1.57 0.00	16.09 1.56 0.00	15.76 1.50 0.00	15.56 1.49 0.00	15.11 1.45 0.00	14.84 1.43 -0.02	14.16 1.33 0.00	14.02 1.34 0.00	15.33 1.42 0.00	16.44 1.55 0.00	17.69 1.64 0.00	19.70 1.77 0.00	21.48 1.83 0.00	17.68 1.52 0.00	15.76 1.33 0.00	14.27 1.29 0.00
RAVENSWOOD___4 23820	14.12 1.29 -0.10	13.21 1.07 -1.44	11.28 0.90 -1.25	10.98 0.85 -1.42	11.18 0.86 -1.60	12.65 1.09 -0.01	14.68 1.31 0.00	15.05 1.34 0.00	16.75 1.65 -0.01	16.15 1.61 -0.01	15.84 1.57 -0.01	15.63 1.55 -0.01	15.17 1.50 -0.01	14.91 1.50 -0.02	14.23 1.40 -0.01	14.09 1.41 -0.01	15.37 1.46 0.00	16.50 1.61 0.00	17.74 1.68 0.00	19.75 1.83 0.00	21.54 1.89 0.00	17.73 1.57 0.00	15.84 1.40 0.00	14.33 1.34 -0.01
RCPL_TRUST___DRP 24196	14.07 1.25 -0.09	13.16 1.03 -1.43	11.24 0.88 -1.24	10.94 0.83 -1.41	11.15 0.83 -1.59	12.61 1.05 0.00	14.65 1.28 0.00	15.02 1.32 0.00	16.69 1.60 0.00	16.10 1.57 0.00	15.79 1.53 0.00	15.58 1.51 0.00	15.13 1.46 0.00	14.86 1.46 -0.01	14.17 1.35 0.00	14.03 1.36 0.00	15.34 1.43 0.00	16.44 1.55 0.00	17.69 1.64 0.00	19.72 1.79 0.00	21.50 1.85 0.00	17.70 1.54 0.00	15.78 1.34 0.00	14.27 1.29 0.00

RENSSELAER___COGEN 23796	13.60 0.64 -0.23	13.22 0.55 -1.98	11.30 0.47 -1.71	11.07 0.44 -1.92	11.36 0.44 -2.20	12.27 0.55 -0.16	14.28 0.71 -0.21	14.51 0.63 -0.18	16.12 0.74 -0.29	15.41 0.70 -0.18	15.12 0.68 -0.17	14.90 0.66 -0.17	14.41 0.63 -0.12	14.12 0.64 -0.09	13.45 0.58 -0.05	13.33 0.57 -0.08	14.67 0.61 -0.15	15.87 0.71 -0.26	17.11 0.79 -0.28	19.18 0.91 -0.34	21.01 0.96 -0.39	17.10 0.78 -0.16	15.22 0.65 -0.13	13.64 0.62 -0.04
REVERE_CPPR_DRP 24186	12.89 0.27 0.11	10.85 0.21 0.07	9.27 0.19 0.05	8.84 0.16 0.03	8.82 0.17 0.08	11.66 0.27 0.16	13.52 0.37 0.22	13.95 0.43 0.18	15.28 0.48 0.30	14.81 0.46 0.19	14.49 0.40 0.18	14.27 0.37 0.17	13.87 0.33 0.13	13.62 0.32 0.09	13.10 0.33 0.06	12.90 0.32 0.09	14.04 0.29 0.16	14.96 0.34 0.27	16.16 0.40 0.29	18.09 0.52 0.35	19.92 0.67 0.41	16.51 0.52 0.17	14.72 0.42 0.14	13.28 0.34 0.04
RIVERBAY___ 323610	14.10 1.27 -0.10	13.20 1.06 -1.44	11.28 0.90 -1.25	10.98 0.85 -1.42	11.18 0.86 -1.60	12.64 1.08 -0.01	14.64 1.27 0.00	14.98 1.29 0.01	16.67 1.58 0.01	16.08 1.56 0.01	15.77 1.51 0.01	15.56 1.49 0.01	15.12 1.46 0.01	14.85 1.45 -0.01	14.19 1.36 -0.01	14.05 1.37 -0.01	15.31 1.40 0.01	16.43 1.55 0.01	17.65 1.60 0.01	19.67 1.76 0.01	21.45 1.81 0.01	17.68 1.52 0.00	15.81 1.37 0.00	14.34 1.35 -0.01
ROCHESTER_9_IC 23652	12.59 -0.15 -0.01	10.76 -0.12 -0.17	9.16 -0.12 -0.15	8.78 -0.10 -0.17	8.79 -0.13 -0.19	11.51 -0.05 0.00	13.34 0.05 0.08	13.83 0.21 0.08	15.25 0.26 0.10	14.71 0.28 0.10	14.42 0.26 0.10	14.20 0.22 0.10	13.75 0.18 0.09	13.54 0.15 0.00	12.94 0.12 0.00	12.80 0.13 0.00	13.98 0.07 0.00	14.91 0.10 0.09	16.19 0.14 0.00	18.07 0.14 0.00	20.01 0.35 0.00	16.39 0.23 0.00	14.55 0.17 0.06	12.95 0.01 0.04
ROSETON___1 23587	13.82 0.99 -0.09	12.94 0.82 -1.42	11.06 0.70 -1.23	10.76 0.66 -1.40	10.96 0.66 -1.57	12.39 0.83 0.00	14.40 1.03 0.00	14.73 1.03 0.00	16.35 1.25 0.00	15.75 1.22 0.00	15.45 1.18 0.00	15.24 1.17 0.00	14.80 1.13 0.00	14.52 1.13 0.00	13.86 1.04 0.00	13.73 1.05 0.00	15.01 1.10 0.00	16.09 1.21 0.00	17.35 1.30 0.00	19.36 1.43 0.00	21.13 1.47 0.00	17.38 1.21 0.00	15.49 1.05 0.00	14.01 1.03 0.00
ROSETON___2 23588	13.82 0.99 -0.09	12.94 0.82 -1.42	11.06 0.70 -1.23	10.76 0.66 -1.40	10.96 0.66 -1.57	12.39 0.83 0.00	14.40 1.03 0.00	14.73 1.03 0.00	16.35 1.25 0.00	15.75 1.22 0.00	15.45 1.18 0.00	15.24 1.17 0.00	14.80 1.13 0.00	14.52 1.13 0.00	13.86 1.04 0.00	13.73 1.05 0.00	15.01 1.10 0.00	16.09 1.21 0.00	17.35 1.30 0.00	19.36 1.43 0.00	21.13 1.47 0.00	17.38 1.21 0.00	15.49 1.05 0.00	14.01 1.03 0.00
RUSSELL___1 23602	12.67 -0.08 -0.01	10.81 -0.06 -0.17	9.20 -0.07 -0.15	8.82 -0.06 -0.17	8.84 -0.09 -0.19	11.58 0.02 0.00	13.42 0.13 0.08	13.91 0.29 0.08	15.34 0.35 0.10	14.80 0.36 0.10	14.51 0.34 0.10	14.27 0.30 0.10	13.83 0.26 0.09	13.62 0.23 0.00	12.99 0.17 0.00	12.86 0.19 0.00	14.06 0.15 0.00	14.99 0.19 0.09	16.29 0.24 0.00	18.19 0.27 0.00	20.14 0.49 0.00	16.49 0.32 0.00	14.64 0.26 0.06	13.03 0.09 0.04
RUSSELL___2 23532	12.67 -0.08 -0.01	10.81 -0.06 -0.17	9.20 -0.07 -0.15	8.82 -0.06 -0.17	8.84 -0.09 -0.19	11.58 0.02 0.00	13.42 0.13 0.08	13.91 0.29 0.08	15.34 0.35 0.10	14.80 0.36 0.10	14.51 0.34 0.10	14.27 0.30 0.10	13.83 0.26 0.09	13.62 0.23 0.00	12.99 0.17 0.00	12.86 0.19 0.00	14.06 0.15 0.00	14.99 0.19 0.09	16.29 0.24 0.00	18.19 0.27 0.00	20.14 0.49 0.00	16.49 0.32 0.00	14.64 0.26 0.06	13.03 0.09 0.04
RUSSELL___3 23549	12.67 -0.08 -0.01	10.81 -0.06 -0.17	9.20 -0.07 -0.15	8.82 -0.06 -0.17	8.84 -0.09 -0.19	11.58 0.02 0.00	13.42 0.13 0.08	13.91 0.29 0.08	15.34 0.35 0.10	14.80 0.36 0.10	14.51 0.34 0.10	14.27 0.30 0.10	13.83 0.26 0.09	13.62 0.23 0.00	12.99 0.17 0.00	12.86 0.19 0.00	14.06 0.15 0.00	14.99 0.19 0.09	16.29 0.24 0.00	18.19 0.27 0.00	20.14 0.49 0.00	16.49 0.32 0.00	14.64 0.26 0.06	13.03 0.09 0.04
RUSSELL___4 23556	12.67 -0.08 -0.01	10.81 -0.06 -0.17	9.20 -0.07 -0.15	8.82 -0.06 -0.17	8.84 -0.09 -0.19	11.58 0.02 0.00	13.42 0.13 0.08	13.91 0.29 0.08	15.34 0.35 0.10	14.80 0.36 0.10	14.51 0.34 0.10	14.27 0.30 0.10	13.83 0.26 0.09	13.62 0.23 0.00	12.99 0.17 0.00	12.86 0.19 0.00	14.06 0.15 0.00	14.99 0.19 0.09	16.29 0.24 0.00	18.19 0.27 0.00	20.14 0.49 0.00	16.49 0.32 0.00	14.64 0.26 0.06	13.03 0.09 0.04
RUSSELL___STATION 23914	12.67 -0.08 -0.01	10.81 -0.06 -0.17	9.20 -0.07 -0.15	8.82 -0.06 -0.17	8.84 -0.09 -0.19	11.58 0.02 0.00	13.42 0.13 0.08	13.91 0.29 0.08	15.34 0.35 0.10	14.80 0.36 0.10	14.51 0.34 0.10	14.27 0.30 0.10	13.83 0.26 0.09	13.62 0.23 0.00	12.99 0.17 0.00	12.86 0.19 0.00	14.06 0.15 0.00	14.99 0.19 0.09	16.29 0.24 0.00	18.19 0.27 0.00	20.14 0.49 0.00	16.49 0.32 0.00	14.64 0.26 0.06	13.03 0.09 0.04
S SALMON___HYD 24043	12.37 -0.11 0.25	10.44 -0.12 0.15	8.92 -0.09 0.11	8.53 -0.10 0.07	8.46 -0.10 0.17	11.10 -0.09 0.36	12.75 -0.13 0.49	13.20 -0.10 0.41	14.34 -0.09 0.67	14.04 -0.07 0.42	13.77 -0.10 0.40	13.59 -0.10 0.39	13.29 -0.09 0.28	13.09 -0.09 0.21	12.58 -0.12 0.13	12.35 -0.13 0.19	13.40 -0.15 0.36	14.11 -0.16 0.61	15.26 -0.14 0.65	17.01 -0.12 0.79	18.68 -0.06 0.91	15.74 -0.05 0.38	14.11 -0.01 0.31	12.83 -0.06 0.09
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	16.24 -1.13 -4.64	12.59 -0.88 -2.76	9.01 -0.78 -0.66	8.30 -0.69 -0.29	8.30 -0.74 -0.32	15.35 -0.77 -4.56	23.69 -0.71 -11.03	29.65 -0.45 -16.40	35.21 -0.48 -20.60	34.59 -0.32 -20.38	34.85 -0.31 -20.90	34.11 -0.35 -20.39	32.01 -0.42 -18.77	30.62 -0.42 -17.65	31.20 -0.38 -18.77	29.61 -0.41 -17.34	31.56 -0.67 -18.32	32.48 -0.80 -18.40	34.87 -0.82 -19.64	36.70 -1.09 -19.87	46.26 -0.82 -27.44	34.03 -0.74 -18.61	29.97 -0.66 -16.20	21.08 -0.80 -8.90
SELKIRK___I 23801	13.46 0.61 -0.12	13.07 0.52 -1.85	11.18 0.45 -1.60	10.95 0.43 -1.82	11.20 0.42 -2.05	12.09 0.53 0.00	14.05 0.68 0.00	14.33 0.63 0.00	15.82 0.72 0.00	15.23 0.70 0.00	14.94 0.67 0.00	14.74 0.66 0.00	14.29 0.63 0.00	14.02 0.63 0.00	13.40 0.58 0.00	13.25 0.57 0.00	14.52 0.61 0.00	15.60 0.71 0.00	16.84 0.79 0.00	18.82 0.90 0.00	20.60 0.94 0.00	16.92 0.76 0.00	15.09 0.65 0.00	13.59 0.61 0.00
SELKIRK___II 23799	13.46 0.61 -0.12	13.07 0.52 -1.85	11.18 0.45 -1.61	10.96 0.43 -1.83	11.20 0.42 -2.05	12.09 0.53 0.00	14.05 0.68 0.00	14.33 0.63 0.00	15.82 0.72 0.00	15.22 0.68 0.00	14.94 0.67 0.00	14.74 0.66 0.00	14.29 0.63 0.00	14.02 0.63 0.00	13.40 0.58 0.00	13.25 0.57 0.00	14.52 0.61 0.00	15.60 0.71 0.00	16.84 0.79 0.00	18.82 0.90 0.00	20.60 0.94 0.00	16.92 0.76 0.00	15.09 0.65 0.00	13.59 0.61 0.00

SENECA OSWGO___HYD 24041	12.56 -0.18 -0.01	10.66 -0.15 -0.11	9.10 -0.13 -0.10	8.69 -0.12 -0.11	8.73 -0.12 -0.13	11.42 -0.14 0.00	13.17 -0.20 0.00	13.54 -0.16 0.00	14.94 -0.15 0.00	14.40 -0.13 0.00	14.12 -0.14 0.00	13.93 -0.14 0.00	13.50 -0.16 0.00	13.23 -0.16 0.00	12.68 -0.14 0.00	12.52 -0.15 0.00	13.76 -0.15 0.00	14.74 -0.15 0.00	15.91 -0.14 0.00	17.78 -0.14 0.00	19.54 -0.12 0.00	16.05 -0.11 0.00	14.35 -0.09 0.00	12.86 -0.12 0.00
SENECA___ENERGY 23797	12.64 -0.10 -0.01	10.79 -0.10 -0.19	9.21 -0.08 -0.16	8.81 -0.08 -0.18	8.86 -0.08 -0.21	11.52 -0.03 0.00	13.38 0.01 0.00	13.79 0.08 0.00	15.20 0.11 0.00	14.66 0.13 0.00	14.37 0.10 0.00	14.17 0.10 0.00	13.70 0.04 0.00	13.41 0.01 0.00	12.82 0.00 0.00	12.65 -0.03 0.00	13.90 -0.01 0.00	14.90 0.01 0.00	16.07 0.02 0.00	17.94 0.02 0.00	19.73 0.08 0.00	16.23 0.06 0.00	14.46 0.03 0.00	12.94 -0.04 0.00
SHOEMAKER___GT 23640	13.64 0.83 -0.08	12.69 0.69 -1.31	10.85 0.59 -1.13	10.56 0.57 -1.29	10.75 0.57 -1.45	12.25 0.69 0.00	14.22 0.86 0.00	14.55 0.85 0.00	16.13 1.04 0.00	15.55 1.02 0.00	15.24 0.97 0.00	15.02 0.94 0.00	14.58 0.92 0.00	14.30 0.91 0.00	13.65 0.83 0.00	13.52 0.85 0.00	14.81 0.90 0.00	15.92 1.03 0.00	17.17 1.12 0.00	19.16 1.24 0.00	20.91 1.26 0.00	17.20 1.04 0.00	15.33 0.90 0.00	13.85 0.87 0.00
SHOREHAM_IC_1 23715	19.54 1.40 -5.41	18.35 1.16 -6.49	16.60 1.00 -6.47	15.69 0.96 -6.02	15.84 0.95 -6.16	18.37 1.11 -5.70	22.34 1.16 -7.81	24.07 1.11 -9.25	23.82 1.33 -7.39	23.06 1.28 -7.25	20.77 1.26 -5.25	20.84 1.21 -5.56	20.18 1.18 -5.34	19.77 1.15 -5.23	19.37 1.05 -5.50	18.48 1.06 -4.74	20.18 1.17 -5.11	23.59 1.32 -7.37	28.68 1.46 -11.17	33.59 1.67 -13.99	30.65 1.71 -9.28	27.80 1.37 -10.27	22.44 1.18 -6.82	21.51 1.12 -7.41
SHOREHAM_IC_2 23716	19.54 1.40 -5.41	18.35 1.16 -6.49	16.60 1.00 -6.47	15.69 0.96 -6.02	15.84 0.95 -6.16	18.37 1.11 -5.70	22.34 1.16 -7.81	24.07 1.11 -9.25	23.82 1.33 -7.39	23.06 1.28 -7.25	20.77 1.26 -5.25	20.84 1.21 -5.56	20.18 1.18 -5.34	19.77 1.15 -5.23	19.37 1.05 -5.50	18.48 1.06 -4.74	20.18 1.17 -5.11	23.59 1.32 -7.37	28.68 1.46 -11.17	33.59 1.67 -13.99	30.65 1.71 -9.28	27.80 1.37 -10.27	22.44 1.18 -6.82	21.51 1.12 -7.41
SISSONVILLE____ 23735	9.38 -0.53 2.82	7.55 -0.46 2.69	6.54 -0.39 2.20	6.45 -0.38 1.87	5.32 -0.34 3.07	7.08 -0.44 4.04	7.49 -0.47 5.41	8.70 -0.47 4.54	7.15 -0.54 7.40	9.36 -0.52 4.65	9.26 -0.54 4.46	9.21 -0.55 4.31	9.98 -0.53 3.15	10.57 -0.51 2.31	10.88 -0.54 1.40	9.84 -0.67 2.16	9.12 -0.85 3.94	7.12 -0.95 6.82	7.87 -1.01 7.17	8.04 -1.07 8.81	8.51 -1.02 10.12	11.31 -0.66 4.19	10.51 -0.52 3.41	11.50 -0.48 1.00
SITHE_IND_GS1 24169	12.46 -0.28 -0.01	10.56 -0.24 -0.09	9.00 -0.20 -0.08	8.59 -0.20 -0.09	8.63 -0.20 -0.10	11.32 -0.24 0.00	13.03 -0.33 0.00	13.39 -0.31 0.00	14.76 -0.33 0.00	14.23 -0.31 0.00	13.95 -0.31 0.00	13.76 -0.31 0.00	13.35 -0.31 0.00	13.09 -0.31 0.00	12.53 -0.29 0.00	12.38 -0.29 0.00	13.62 -0.29 0.00	14.59 -0.30 0.00	15.73 -0.32 0.00	17.57 -0.36 0.00	19.30 -0.35 0.00	15.87 -0.29 0.00	14.19 -0.25 0.00	12.73 -0.25 0.00
SITHE_IND_GS2 24170	12.46 -0.28 -0.01	10.56 -0.24 -0.09	9.00 -0.20 -0.08	8.59 -0.20 -0.09	8.63 -0.20 -0.10	11.32 -0.24 0.00	13.03 -0.33 0.00	13.39 -0.31 0.00	14.76 -0.33 0.00	14.23 -0.31 0.00	13.95 -0.31 0.00	13.76 -0.31 0.00	13.35 -0.31 0.00	13.09 -0.31 0.00	12.53 -0.29 0.00	12.38 -0.29 0.00	13.62 -0.29 0.00	14.59 -0.30 0.00	15.73 -0.32 0.00	17.57 -0.36 0.00	19.30 -0.35 0.00	15.87 -0.29 0.00	14.19 -0.25 0.00	12.73 -0.25 0.00
SITHE_IND_GS3 24171	12.46 -0.28 -0.01	10.56 -0.24 -0.09	9.00 -0.20 -0.08	8.59 -0.20 -0.09	8.63 -0.20 -0.10	11.32 -0.24 0.00	13.03 -0.33 0.00	13.39 -0.31 0.00	14.76 -0.33 0.00	14.23 -0.31 0.00	13.95 -0.31 0.00	13.76 -0.31 0.00	13.35 -0.31 0.00	13.09 -0.31 0.00	12.53 -0.29 0.00	12.38 -0.29 0.00	13.62 -0.29 0.00	14.59 -0.30 0.00	15.73 -0.32 0.00	17.57 -0.36 0.00	19.30 -0.35 0.00	15.87 -0.29 0.00	14.19 -0.25 0.00	12.73 -0.25 0.00
SITHE_IND_GS4 24172	12.46 -0.28 -0.01	10.56 -0.24 -0.09	9.00 -0.20 -0.08	8.59 -0.20 -0.09	8.63 -0.20 -0.10	11.32 -0.24 0.00	13.03 -0.33 0.00	13.39 -0.31 0.00	14.76 -0.33 0.00	14.23 -0.31 0.00	13.95 -0.31 0.00	13.76 -0.31 0.00	13.35 -0.31 0.00	13.09 -0.31 0.00	12.53 -0.29 0.00	12.38 -0.29 0.00	13.62 -0.29 0.00	14.59 -0.30 0.00	15.73 -0.32 0.00	17.57 -0.36 0.00	19.30 -0.35 0.00	15.87 -0.29 0.00	14.19 -0.25 0.00	12.73 -0.25 0.00
SITHE___BATAVIA 24024	11.79 -0.78 0.17	10.21 -0.60 -0.11	8.75 -0.54 -0.16	8.44 -0.46 -0.20	8.43 -0.52 -0.23	10.89 -0.49 0.18	11.68 -0.32 1.37	10.89 -0.05 2.76	11.58 -0.05 3.47	11.14 0.04 3.43	10.79 0.04 3.52	10.60 -0.04 3.43	10.36 -0.14 3.16	10.01 -0.15 3.24	9.25 -0.12 3.46	9.36 -0.11 3.20	10.22 -0.33 3.36	11.40 -0.40 3.09	12.92 -0.37 2.76	14.61 -0.52 2.79	15.58 -0.22 3.85	13.27 -0.27 2.62	11.43 -0.27 2.73	10.96 -0.47 1.55
SITHE___INDEPEND 23800	12.46 -0.28 -0.01	10.56 -0.24 -0.09	9.00 -0.20 -0.08	8.59 -0.20 -0.09	8.63 -0.20 -0.10	11.32 -0.24 0.00	13.03 -0.33 0.00	13.39 -0.31 0.00	14.76 -0.33 0.00	14.23 -0.31 0.00	13.95 -0.31 0.00	13.76 -0.31 0.00	13.35 -0.31 0.00	13.09 -0.31 0.00	12.53 -0.29 0.00	12.38 -0.29 0.00	13.62 -0.29 0.00	14.59 -0.30 0.00	15.73 -0.32 0.00	17.57 -0.36 0.00	19.30 -0.35 0.00	15.87 -0.29 0.00	14.19 -0.25 0.00	12.73 -0.25 0.00
SITHE___MASSENA 23902	8.81 -0.50 3.43	7.01 -0.42 3.27	6.10 -0.36 2.67	6.09 -0.34 2.27	4.67 -0.33 3.73	6.21 -0.44 4.91	6.29 -0.51 6.57	7.65 -0.53 5.51	5.49 -0.62 8.99	8.29 -0.60 5.65	8.26 -0.59 5.42	8.26 -0.58 5.24	9.31 -0.53 3.82	10.06 -0.52 2.81	10.62 -0.50 1.70	9.55 -0.51 2.62	8.55 -0.57 4.79	5.94 -0.67 8.28	6.62 -0.72 8.71	6.42 -0.81 10.70	6.50 -0.86 12.29	10.40 -0.68 5.09	9.72 -0.58 4.14	11.26 -0.51 1.22
SITHE___OGDNSBRG 24021	9.19 -0.48 3.06	7.36 -0.42 2.92	6.40 -0.35 2.38	6.33 -0.35 2.03	5.08 -0.32 3.33	6.76 -0.42 4.38	7.06 -0.44 5.86	8.33 -0.45 4.92	6.53 -0.54 8.02	8.97 -0.52 5.04	8.89 -0.54 4.83	8.85 -0.55 4.67	9.72 -0.53 3.41	10.36 -0.52 2.51	10.78 -0.53 1.52	9.77 -0.57 2.34	8.97 -0.67 4.27	6.74 -0.76 7.39	7.48 -0.80 7.77	7.52 -0.86 9.54	7.83 -0.86 10.96	11.01 -0.61 4.54	10.22 -0.52 3.70	11.42 -0.48 1.08
SITHE___STERLING 23777	12.98 0.24 0.00	10.95 0.19 -0.06	9.34 0.16 -0.05	8.91 0.15 -0.06	8.94 0.15 -0.06	11.80 0.24 0.00	13.70 0.33 0.00	14.09 0.38 0.00	15.53 0.44 0.00	14.95 0.42 0.00	14.65 0.39 0.00	14.43 0.35 0.00	13.96 0.30 0.00	13.70 0.31 0.00	13.13 0.31 0.00	12.97 0.29 0.00	14.19 0.28 0.00	15.22 0.33 0.00	16.44 0.38 0.00	18.41 0.48 0.00	20.24 0.59 0.00	16.63 0.47 0.00	14.81 0.37 0.00	13.28 0.30 0.00

SOUTH CAIRO___GT 23612	13.78 0.94 -0.10	13.11 0.78 -1.63	11.19 0.65 -1.41	10.96 0.64 -1.61	11.18 0.65 -1.81	12.37 0.81 0.00	14.34 0.98 0.00	14.64 0.93 0.00	16.23 1.13 0.00	15.58 1.05 0.00	15.22 0.96 0.00	15.02 0.94 0.00	14.57 0.90 0.00	14.28 0.88 0.00	13.62 0.80 0.00	13.49 0.81 0.00	14.87 0.96 0.00	16.08 1.19 0.00	17.40 1.35 0.00	19.50 1.58 0.00	21.28 1.63 0.00	17.46 1.29 0.00	15.52 1.08 0.00	13.94 0.96 0.00
SOUTH HAMPTN___IC 23720	19.82 1.68 -5.41	18.59 1.40 -6.49	16.81 1.21 -6.47	15.89 1.16 -6.03	16.04 1.15 -6.16	18.63 1.37 -5.70	22.67 1.50 -7.81	24.46 1.49 -9.26	24.23 1.74 -7.40	23.47 1.69 -7.25	21.16 1.64 -5.25	21.24 1.60 -5.56	20.55 1.54 -5.34	20.13 1.51 -5.23	19.71 1.39 -5.50	18.83 1.41 -4.75	20.55 1.53 -5.11	24.04 1.77 -7.38	29.18 1.96 -11.17	34.20 2.28 -14.00	31.32 2.38 -9.29	28.31 1.87 -10.27	22.85 1.59 -6.83	21.85 1.45 -7.41
SOUTHOLD___IC 23719	20.01 1.87 -5.41	18.75 1.56 -6.49	16.94 1.34 -6.47	16.01 1.28 -6.03	16.16 1.27 -6.16	18.78 1.53 -5.70	22.86 1.68 -7.81	24.67 1.71 -9.26	24.45 1.96 -7.40	23.66 1.88 -7.25	21.36 1.84 -5.25	21.42 1.79 -5.56	20.72 1.72 -5.34	20.31 1.69 -5.23	19.93 1.60 -5.50	19.04 1.62 -4.75	20.74 1.72 -5.11	24.29 2.02 -7.38	29.49 2.26 -11.17	34.57 2.65 -14.00	31.73 2.79 -9.29	28.61 2.18 -10.27	23.10 1.83 -6.83	22.04 1.65 -7.41
ST LAWRENCE____ 23600	8.66 -0.52 3.55	6.87 -0.44 3.39	6.00 -0.37 2.76	6.00 -0.35 2.36	4.52 -0.35 3.86	6.00 -0.47 5.09	6.00 -0.56 6.81	7.40 -0.59 5.71	5.09 -0.69 9.31	8.00 -0.68 5.85	8.00 -0.66 5.61	8.01 -0.63 5.43	9.12 -0.59 3.96	9.89 -0.59 2.91	10.52 -0.54 1.76	9.41 -0.54 2.72	8.35 -0.60 4.96	5.63 -0.68 8.58	6.27 -0.75 9.02	6.00 -0.84 11.08	6.00 -0.92 12.73	10.15 -0.74 5.27	9.50 -0.65 4.29	11.15 -0.57 1.26
STATION 5_MISC_HYD 23604	12.59 -0.15 -0.01	10.76 -0.12 -0.17	9.16 -0.12 -0.15	8.78 -0.10 -0.17	8.79 -0.13 -0.19	11.51 -0.05 0.00	13.34 0.05 0.08	13.83 0.21 0.08	15.25 0.26 0.10	14.71 0.28 0.10	14.42 0.26 0.10	14.20 0.22 0.10	13.75 0.18 0.09	13.54 0.15 0.00	12.94 0.12 0.00	12.80 0.13 0.00	13.98 0.07 0.00	14.91 0.10 0.09	16.19 0.14 0.00	18.07 0.14 0.00	20.01 0.35 0.00	16.39 0.23 0.00	14.55 0.17 0.06	12.95 0.01 0.04
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	12.73 -0.01 -0.01	10.86 -0.01 -0.18	9.26 -0.02 -0.15	8.87 -0.01 -0.17	8.90 -0.03 -0.19	11.63 0.07 0.00	13.50 0.17 0.04	13.96 0.30 0.04	15.40 0.36 0.06	14.86 0.38 0.06	14.55 0.34 0.06	14.33 0.31 0.06	13.87 0.26 0.05	13.61 0.21 0.00	13.01 0.19 0.00	12.86 0.19 0.00	14.06 0.15 0.00	15.05 0.21 0.05	16.31 0.26 0.00	18.21 0.29 0.00	20.11 0.45 0.00	16.49 0.32 0.00	14.66 0.26 0.03	13.07 0.12 0.02
STA_56_34_KV_BUS2_REV_LBMP_B 345033	12.59 -0.15 -0.01	10.74 -0.13 -0.17	9.16 -0.12 -0.15	8.77 -0.10 -0.17	8.79 -0.13 -0.19	11.51 -0.05 0.00	13.34 0.04 0.07	13.80 0.17 0.07	15.23 0.23 0.09	14.69 0.25 0.09	14.40 0.23 0.09	14.18 0.20 0.09	13.73 0.15 0.08	13.53 0.13 0.00	12.91 0.09 0.00	12.78 0.10 0.00	13.96 0.06 0.00	14.90 0.09 0.08	16.16 0.11 0.00	18.05 0.13 0.00	19.95 0.30 0.00	16.36 0.19 0.00	14.53 0.14 0.05	12.94 0.00 0.04
STEEL___WIND 323596	16.65 -0.93 -4.85	12.88 -0.71 -2.89	9.20 -0.62 -0.69	8.46 -0.55 -0.30	8.46 -0.60 -0.33	15.74 -0.59 -4.77	24.10 -0.48 -11.22	29.39 -0.21 -15.89	34.82 -0.23 -19.95	34.20 -0.07 -19.74	34.43 -0.09 -20.25	33.70 -0.13 -19.75	31.65 -0.20 -18.19	31.10 -0.21 -17.92	31.72 -0.18 -19.08	30.09 -0.22 -17.63	32.05 -0.46 -18.60	32.15 -0.57 -17.82	34.42 -0.56 -18.94	36.28 -0.81 -19.16	45.60 -0.51 -26.45	33.63 -0.48 -17.95	29.85 -0.43 -15.84	21.02 -0.58 -8.62
STEBEN_REC_LFGE 323667	14.31 -0.05 -1.63	11.88 -0.02 -1.20	9.54 -0.03 -0.44	9.04 0.00 -0.34	9.11 0.00 -0.38	13.30 0.15 -1.59	17.27 0.37 -3.53	18.70 0.59 -4.40	21.32 0.69 -5.53	20.79 0.78 -5.47	20.62 0.74 -5.61	20.25 0.70 -5.47	19.26 0.56 -5.04	18.92 0.54 -4.99	18.65 0.51 -5.31	18.07 0.48 -4.91	19.46 0.38 -5.18	20.21 0.37 -4.95	21.67 0.47 -5.15	23.57 0.43 -5.22	27.54 0.69 -7.20	21.58 0.53 -4.88	19.25 0.45 -4.36	15.61 0.27 -2.36
STONY___BROOK 24151	19.47 1.34 -5.40	18.30 1.11 -6.48	16.53 0.95 -6.46	15.63 0.91 -6.02	15.79 0.91 -6.15	18.33 1.09 -5.69	22.43 1.27 -7.80	24.20 1.26 -9.24	23.99 1.51 -7.38	23.25 1.48 -7.24	20.97 1.46 -5.24	21.04 1.42 -5.55	20.36 1.37 -5.33	19.96 1.35 -5.22	19.53 1.22 -5.49	18.64 1.23 -4.74	20.36 1.35 -5.10	23.76 1.50 -7.36	28.78 1.57 -11.15	33.67 1.77 -13.97	30.79 1.87 -9.27	27.95 1.54 -10.25	22.58 1.33 -6.82	21.63 1.25 -7.40
STURGEON_POOL_HYD 23609	13.65 0.82 -0.10	12.93 0.67 -1.56	11.05 0.57 -1.35	10.79 0.55 -1.54	11.00 0.54 -1.73	12.23 0.67 0.00	14.18 0.82 0.00	14.51 0.81 0.00	16.06 0.97 0.00	15.48 0.94 0.00	15.15 0.88 0.00	14.96 0.89 0.00	14.53 0.86 0.00	14.25 0.86 0.00	13.65 0.83 0.00	13.52 0.85 0.00	14.76 0.85 0.00	15.87 0.98 0.00	17.13 1.08 0.00	19.11 1.18 0.00	20.89 1.24 0.00	17.18 1.02 0.00	15.30 0.87 0.00	13.81 0.83 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	13.72 0.90 -0.09	12.78 0.75 -1.33	10.92 0.64 -1.16	10.64 0.62 -1.32	10.82 0.61 -1.48	12.31 0.75 0.00	14.30 0.94 0.00	14.65 0.94 0.00	16.24 1.15 0.00	15.67 1.13 0.00	15.34 1.07 0.00	15.14 1.07 0.00	14.70 1.04 0.00	14.42 1.03 0.00	13.80 0.97 0.00	13.66 0.99 0.00	14.92 1.01 0.00	16.04 1.15 0.00	17.29 1.24 0.00	19.27 1.34 0.00	21.05 1.40 0.00	17.30 1.13 0.00	15.42 0.98 0.00	13.92 0.94 0.00
SYNERGY___BIOGAS 323694	11.79 -0.78 0.17	10.21 -0.60 -0.11	8.75 -0.54 -0.16	8.44 -0.46 -0.20	8.43 -0.52 -0.23	10.89 -0.49 0.18	11.68 -0.32 1.37	10.89 -0.05 2.76	11.58 -0.05 3.47	11.14 0.04 3.43	10.79 0.04 3.52	10.60 -0.04 3.43	10.36 -0.14 3.16	10.01 -0.15 3.24	9.25 -0.12 3.46	9.36 -0.11 3.20	10.22 -0.33 3.36	11.40 -0.40 3.09	12.92 -0.37 2.76	14.61 -0.52 2.79	15.58 -0.22 3.85	13.27 -0.27 2.62	11.43 -0.27 2.73	10.96 -0.47 1.55
SYRACUSE___ENERGY_ST1 323597	12.72 -0.03 -0.01	10.81 -0.03 -0.15	9.23 -0.03 -0.13	8.82 -0.03 -0.14	8.87 -0.02 -0.16	11.55 -0.01 0.00	13.35 -0.01 0.00	13.73 0.03 0.00	15.15 0.06 0.00	14.59 0.06 0.00	14.32 0.06 0.00	14.12 0.04 0.00	13.69 0.03 0.00	13.41 0.01 0.00	12.86 0.04 0.00	12.71 0.04 0.00	13.92 0.01 0.00	14.93 0.04 0.00	16.10 0.05 0.00	18.01 0.09 0.00	19.79 0.14 0.00	16.26 0.10 0.00	14.52 0.09 0.00	13.02 0.04 0.00
SYRACUSE___ENERGY_ST2 323598	12.72 -0.03 -0.01	10.81 -0.03 -0.15	9.23 -0.03 -0.13	8.82 -0.03 -0.14	8.87 -0.02 -0.16	11.55 -0.01 0.00	13.35 -0.01 0.00	13.73 0.03 0.00	15.15 0.06 0.00	14.59 0.06 0.00	14.32 0.06 0.00	14.12 0.04 0.00	13.69 0.03 0.00	13.41 0.01 0.00	12.86 0.04 0.00	12.71 0.04 0.00	13.92 0.01 0.00	14.93 0.04 0.00	16.10 0.05 0.00	18.01 0.09 0.00	19.79 0.14 0.00	16.26 0.10 0.00	14.52 0.09 0.00	13.02 0.04 0.00

SYRACUSE___POWER 24017	12.74 0.00 -0.01	10.84 -0.01 -0.15	9.26 0.00 -0.13	8.85 -0.01 -0.15	8.89 -0.01 -0.17	11.58 0.02 0.00	13.39 0.03 0.00	13.77 0.07 0.00	15.20 0.11 0.00	14.66 0.13 0.00	14.38 0.11 0.00	14.17 0.10 0.00	13.73 0.07 0.00	13.46 0.07 0.00	12.89 0.06 0.00	12.74 0.06 0.00	13.96 0.06 0.00	14.96 0.07 0.00	16.15 0.10 0.00	18.05 0.13 0.00	19.83 0.18 0.00	16.29 0.13 0.00	14.55 0.11 0.00	13.05 0.07 0.00
TRIGEN___CC 323695	18.48 1.25 -4.50	17.35 1.03 -5.63	15.58 0.88 -5.57	14.77 0.83 -5.24	14.94 0.83 -5.38	17.34 1.05 -4.72	21.17 1.32 -6.48	22.72 1.34 -7.68	22.83 1.60 -6.13	22.11 1.57 -6.01	20.18 1.56 -4.36	20.20 1.52 -4.61	19.57 1.48 -4.43	19.19 1.46 -4.33	18.76 1.37 -4.56	17.99 1.38 -3.93	19.60 1.46 -4.23	22.58 1.58 -6.12	27.00 1.68 -9.26	31.41 1.88 -11.61	29.32 1.97 -7.70	26.29 1.62 -8.51	21.48 1.39 -5.66	20.44 1.31 -6.15
UNION___PROCESSING_DRP 323587	12.57 -0.18 -0.01	10.74 -0.14 -0.18	9.14 -0.14 -0.15	8.76 -0.11 -0.17	8.78 -0.15 -0.20	11.49 -0.07 0.00	13.30 0.03 0.09	13.78 0.17 0.09	15.19 0.21 0.11	14.67 0.25 0.11	14.38 0.23 0.11	14.16 0.20 0.11	13.71 0.15 0.10	13.51 0.12 0.00	12.91 0.09 0.00	12.78 0.10 0.00	13.95 0.04 0.00	14.86 0.07 0.10	16.16 0.11 0.00	18.03 0.11 0.00	19.95 0.30 0.00	16.34 0.18 0.00	14.50 0.13 0.07	12.92 -0.01 0.05
UPPER HUDSON___HYD 24058	13.89 0.88 -0.28	13.63 0.79 -2.14	11.65 0.68 -1.85	11.43 0.65 -2.07	11.76 0.66 -2.38	12.62 0.84 -0.22	14.65 0.99 -0.29	14.81 0.86 -0.25	16.38 0.89 -0.40	15.48 0.70 -0.25	15.11 0.60 -0.24	14.76 0.45 -0.23	14.23 0.40 -0.17	13.91 0.39 -0.13	13.18 0.28 -0.08	13.08 0.29 -0.12	14.55 0.43 -0.21	15.85 0.60 -0.37	17.16 0.72 -0.39	19.28 0.88 -0.48	21.32 1.12 -0.55	17.43 1.04 -0.23	15.43 0.81 -0.18	13.81 0.78 -0.05
UPPER RAQUET___HYD 24056	9.38 -0.53 2.82	7.55 -0.46 2.69	6.54 -0.39 2.20	6.45 -0.38 1.87	5.32 -0.34 3.07	7.08 -0.44 4.04	7.49 -0.47 5.41	8.70 -0.47 4.54	7.15 -0.54 7.40	9.36 -0.52 4.65	9.26 -0.54 4.46	9.21 -0.55 4.31	9.98 -0.53 3.15	10.57 -0.51 2.31	10.88 -0.54 1.40	9.84 -0.67 2.16	9.12 -0.85 3.94	7.12 -0.95 6.82	7.87 -1.01 7.17	8.04 -1.07 8.81	8.51 -1.02 10.12	11.31 -0.66 4.19	10.51 -0.52 3.41	11.50 -0.48 1.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	13.36 0.59 -0.04	11.81 0.48 -0.63	10.09 0.42 -0.54	9.70 0.38 -0.62	9.81 0.38 -0.69	12.08 0.52 0.00	14.02 0.65 0.00	14.39 0.68 0.00	15.95 0.86 0.00	15.38 0.84 0.00	15.05 0.78 0.00	14.82 0.75 0.00	14.36 0.70 0.00	14.09 0.70 0.00	13.41 0.59 0.00	13.21 0.53 0.00	14.52 0.61 0.00	15.59 0.70 0.00	16.87 0.82 0.00	18.86 0.93 0.00	20.69 1.04 0.00	17.00 0.84 0.00	15.17 0.71 -0.03	13.62 0.64 0.00
VISCHER___FERRY HYD 24020	13.75 0.75 -0.26	13.43 0.65 -2.08	11.48 0.56 -1.80	11.25 0.53 -2.01	11.58 0.53 -2.32	12.44 0.68 -0.20	14.53 0.90 -0.27	14.75 0.82 -0.23	16.38 0.92 -0.37	15.61 0.84 -0.23	15.30 0.81 -0.22	15.07 0.79 -0.21	14.56 0.74 -0.16	14.23 0.72 -0.11	13.55 0.65 -0.07	13.43 0.65 -0.11	14.83 0.72 -0.20	16.12 0.89 -0.34	17.40 1.00 -0.36	19.51 1.15 -0.44	21.41 1.26 -0.50	17.39 1.02 -0.21	15.44 0.84 -0.17	13.78 0.75 -0.05
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	13.89 1.07 -0.09	12.97 0.89 -1.38	11.07 0.75 -1.20	10.78 0.71 -1.36	10.98 0.72 -1.53	12.45 0.89 0.00	14.46 1.10 0.00	14.81 1.11 0.00	16.45 1.36 0.00	15.87 1.34 0.00	15.55 1.28 0.00	15.34 1.27 0.00	14.89 1.23 0.00	14.61 1.22 0.00	13.96 1.14 0.00	13.83 1.15 0.00	15.12 1.21 0.00	16.24 1.35 0.00	17.51 1.46 0.00	19.52 1.59 0.00	21.30 1.65 0.00	17.52 1.36 0.00	15.60 1.17 0.00	14.08 1.10 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	14.07 1.25 -0.09	13.17 1.04 -1.43	11.24 0.88 -1.24	10.94 0.83 -1.41	11.15 0.83 -1.59	12.61 1.05 0.00	14.65 1.28 0.00	15.02 1.32 0.00	16.69 1.60 0.00	16.10 1.57 0.00	15.79 1.53 0.00	15.58 1.51 0.00	15.13 1.46 0.00	14.86 1.46 -0.01	14.17 1.35 0.00	14.03 1.36 0.00	15.34 1.43 0.00	16.44 1.55 0.00	17.69 1.64 0.00	19.72 1.79 0.00	21.50 1.85 0.00	17.70 1.54 0.00	15.78 1.34 0.00	14.27 1.29 0.00
WADING RIVER_IC_1 23522	19.53 1.39 -5.41	18.34 1.15 -6.49	16.59 0.99 -6.47	15.68 0.95 -6.03	15.84 0.95 -6.16	18.36 1.10 -5.70	22.31 1.14 -7.81	24.04 1.08 -9.26	23.79 1.30 -7.40	23.03 1.25 -7.25	20.75 1.23 -5.25	20.82 1.18 -5.56	20.15 1.15 -5.34	19.75 1.13 -5.23	19.36 1.04 -5.50	18.47 1.05 -4.75	20.14 1.13 -5.11	23.56 1.29 -7.38	28.64 1.41 -11.18	33.56 1.63 -14.00	30.61 1.67 -9.29	27.78 1.34 -10.27	22.40 1.14 -6.83	21.47 1.08 -7.41
WADING RIVER_IC_2 23547	19.53 1.39 -5.41	18.34 1.15 -6.49	16.59 0.99 -6.47	15.68 0.95 -6.03	15.84 0.95 -6.16	18.36 1.10 -5.70	22.31 1.14 -7.81	24.04 1.08 -9.26	23.79 1.30 -7.40	23.03 1.25 -7.25	20.75 1.23 -5.25	20.82 1.18 -5.56	20.15 1.15 -5.34	19.75 1.13 -5.23	19.36 1.04 -5.50	18.47 1.05 -4.75	20.14 1.13 -5.11	23.56 1.29 -7.38	28.64 1.41 -11.18	33.56 1.63 -14.00	30.61 1.67 -9.29	27.78 1.34 -10.27	22.40 1.14 -6.83	21.47 1.08 -7.41
WADING RIVER_IC_3 23601	19.53 1.39 -5.41	18.34 1.15 -6.49	16.59 0.99 -6.47	15.68 0.95 -6.03	15.84 0.95 -6.16	18.36 1.10 -5.70	22.31 1.14 -7.81	24.04 1.08 -9.26	23.79 1.30 -7.40	23.03 1.25 -7.25	20.75 1.23 -5.25	20.82 1.18 -5.56	20.15 1.15 -5.34	19.75 1.13 -5.23	19.36 1.04 -5.50	18.47 1.05 -4.75	20.14 1.13 -5.11	23.56 1.29 -7.38	28.64 1.41 -11.18	33.56 1.63 -14.00	30.61 1.67 -9.29	27.78 1.34 -10.27	22.40 1.14 -6.83	21.47 1.08 -7.41
WALDEN___HYDRO 24148	13.82 0.99 -0.09	12.94 0.81 -1.43	11.05 0.68 -1.24	10.78 0.66 -1.41	10.98 0.66 -1.59	12.38 0.82 0.00	14.36 0.99 0.00	14.69 0.99 0.00	16.29 1.19 0.00	15.71 1.18 0.00	15.38 1.11 0.00	15.17 1.10 0.00	14.74 1.08 0.00	14.45 1.06 0.00	13.81 0.99 0.00	13.68 1.00 0.00	14.97 1.06 0.00	16.09 1.21 0.00	17.38 1.33 0.00	19.41 1.49 0.00	21.21 1.55 0.00	17.43 1.26 0.00	15.52 1.08 0.00	14.01 1.03 0.00
WARRENSBURG____ 23737	13.89 0.88 -0.28	13.63 0.79 -2.14	11.65 0.68 -1.85	11.43 0.65 -2.07	11.76 0.66 -2.38	12.62 0.84 -0.22	14.65 0.99 -0.29	14.81 0.86 -0.25	16.38 0.89 -0.40	15.48 0.70 -0.25	15.11 0.60 -0.24	14.76 0.45 -0.23	14.23 0.40 -0.17	13.91 0.39 -0.13	13.18 0.28 -0.08	13.08 0.29 -0.12	14.55 0.43 -0.21	15.85 0.60 -0.37	17.16 0.72 -0.39	19.28 0.88 -0.48	21.32 1.12 -0.55	17.43 1.04 -0.23	15.43 0.81 -0.18	13.81 0.78 -0.05
WATERSIDE____6 8 9 23538	14.12 1.29 -0.10	13.21 1.07 -1.44	11.28 0.90 -1.25	10.98 0.85 -1.42	11.18 0.86 -1.60	12.65 1.09 -0.01	14.68 1.31 0.00	15.05 1.34 0.00	16.75 1.65 -0.01	16.15 1.61 -0.01	15.84 1.57 -0.01	15.63 1.55 -0.01	15.17 1.50 -0.01	14.91 1.50 -0.02	14.23 1.40 -0.01	14.09 1.41 -0.01	15.37 1.46 0.00	16.50 1.61 0.00	17.74 1.68 0.00	19.75 1.83 0.00	21.54 1.89 0.00	17.73 1.57 0.00	15.84 1.40 0.00	14.33 1.34 -0.01

WDELAWARE___HYD 323627	13.76 0.93 -0.10	12.99 0.76 -1.53	11.08 0.63 -1.33	10.83 0.62 -1.51	11.04 0.61 -1.70	12.30 0.74 0.00	14.25 0.88 0.00	14.57 0.86 0.00	15.58 0.48 0.00	14.98 0.45 0.00	14.64 0.37 0.00	14.45 0.38 0.00	14.03 0.37 0.00	13.75 0.36 0.00	13.08 0.26 0.00	12.97 0.29 0.00	14.31 0.40 0.00	15.47 0.58 0.00	16.76 0.71 0.00	18.73 0.81 0.00	21.17 1.51 0.00	17.39 1.23 0.00	15.45 1.01 0.00	13.92 0.94 0.00
WEST BABYLON___IC 23714	19.45 1.48 -5.25	18.27 1.23 -6.34	16.48 1.05 -6.31	15.58 0.99 -5.88	15.74 0.99 -6.02	18.32 1.24 -5.52	22.43 1.50 -7.57	24.21 1.53 -8.97	24.07 1.81 -7.17	23.33 1.77 -7.03	21.10 1.74 -5.09	21.15 1.69 -5.39	20.48 1.64 -5.17	20.08 1.62 -5.07	19.65 1.50 -5.33	18.77 1.49 -4.60	20.46 1.60 -4.95	23.78 1.74 -7.15	28.77 1.89 -10.83	33.62 2.13 -13.57	30.90 2.24 -9.00	27.93 1.81 -9.95	22.63 1.57 -6.62	21.67 1.51 -7.18
WEST CANADA___HYD 24049	12.96 0.08 -0.15	10.87 0.06 -0.11	9.28 0.06 -0.09	8.82 0.05 -0.06	8.91 0.05 -0.12	11.86 0.08 -0.22	13.76 0.09 -0.29	14.05 0.10 -0.25	15.62 0.12 -0.40	14.90 0.12 -0.25	14.62 0.11 -0.24	14.41 0.10 -0.23	13.93 0.10 -0.17	13.61 0.09 -0.13	12.99 0.09 -0.08	12.88 0.09 -0.12	14.21 0.08 -0.21	15.38 0.12 -0.37	16.57 0.13 -0.39	18.55 0.14 -0.48	20.38 0.18 -0.55	16.52 0.13 -0.23	14.74 0.11 -0.19	13.14 0.10 -0.05
WESTERN_NY_WIND 24143	11.77 -0.80 0.16	10.20 -0.62 -0.12	8.73 -0.56 -0.16	8.43 -0.48 -0.20	8.42 -0.54 -0.23	10.89 -0.50 0.17	11.63 -0.35 1.39	10.81 -0.08 2.82	11.50 -0.06 3.54	11.05 0.01 3.50	10.69 0.01 3.59	10.52 -0.06 3.50	10.28 -0.16 3.22	9.93 -0.16 3.30	9.17 -0.13 3.53	9.29 -0.13 3.26	10.12 -0.36 3.42	11.33 -0.42 3.15	12.85 -0.40 2.80	14.53 -0.56 2.84	15.50 -0.23 3.91	13.22 -0.29 2.66	11.37 -0.29 2.78	10.92 -0.48 1.58
WESTOVER___LESR 323668	13.08 0.14 -0.20	11.39 0.12 -0.57	9.66 0.10 -0.43	9.27 0.10 -0.47	9.36 0.10 -0.53	11.89 0.16 -0.17	13.94 0.24 -0.33	14.29 0.30 -0.28	15.81 0.36 -0.35	15.26 0.38 -0.35	14.98 0.36 -0.36	14.76 0.34 -0.35	14.27 0.29 -0.32	13.90 0.28 -0.23	13.33 0.27 -0.24	13.16 0.27 -0.22	14.38 0.24 -0.23	15.47 0.27 -0.32	16.71 0.34 -0.32	18.61 0.36 -0.33	20.58 0.47 -0.45	16.83 0.36 -0.31	15.03 0.30 -0.29	13.37 0.23 -0.15
WETHRSFD_WT_PWR 323626	15.67 -0.71 -3.65	12.41 -0.55 -2.26	9.23 -0.48 -0.59	8.58 -0.43 -0.30	8.61 -0.46 -0.34	14.70 -0.44 -3.58	20.35 -0.33 -7.32	21.25 -0.11 -7.66	24.62 -0.09 -9.62	24.08 0.03 -9.52	24.05 0.03 -9.76	23.58 -0.01 -9.52	22.34 -0.09 -8.77	21.81 -0.09 -8.51	21.78 -0.09 -9.05	20.93 -0.11 -8.37	22.43 -0.31 -8.83	23.10 -0.39 -8.60	24.58 -0.37 -8.90	26.38 -0.56 -9.01	31.80 -0.29 -12.44	24.29 -0.31 -8.44	21.72 -0.29 -7.57	16.62 -0.42 -4.06
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	13.83 1.01 -0.09	12.92 0.84 -1.38	11.04 0.71 -1.20	10.74 0.67 -1.36	10.93 0.67 -1.53	12.40 0.84 0.00	14.40 1.03 0.00	14.76 1.06 0.00	16.38 1.28 0.00	15.80 1.26 0.00	15.48 1.21 0.00	15.27 1.20 0.00	14.84 1.18 0.00	14.56 1.16 0.00	13.90 1.08 0.00	13.76 1.09 0.00	15.05 1.14 0.00	16.15 1.26 0.00	17.40 1.35 0.00	19.41 1.49 0.00	21.19 1.53 0.00	17.43 1.26 0.00	15.52 1.08 0.00	14.02 1.04 0.00
YORK___WARBASSE 23770	14.10 1.27 -0.10	13.20 1.06 -1.44	11.27 0.89 -1.25	10.97 0.84 -1.42	11.17 0.85 -1.60	12.64 1.08 -0.01	14.66 1.30 0.00	15.03 1.33 0.00	16.72 1.62 -0.01	16.13 1.58 -0.01	15.82 1.54 -0.01	15.60 1.52 -0.01	15.15 1.48 -0.01	14.90 1.49 -0.02	14.20 1.37 -0.01	14.08 1.39 -0.01	15.38 1.47 0.00	16.51 1.62 0.00	17.75 1.70 0.00	19.77 1.85 0.00	21.56 1.91 0.00	17.77 1.60 0.00	15.85 1.42 0.00	14.33 1.34 -0.01