

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

03/16/2020

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	16.81	15.58	14.18	15.27	15.80	17.51	22.97	26.42	25.08	22.65	20.96	19.34	18.36	17.44	17.15	17.21	18.03	20.09	22.11	25.24	22.93	19.13	16.85	15.05
24138	1.33	1.19	1.04	1.13	1.17	1.33	1.52	1.73	1.84	1.98	1.96	1.87	1.85	1.80	1.74	1.76	1.90	2.04	2.22	2.43	2.23	1.86	1.39	1.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	0.00	-0.01	-0.01	0.00	-0.05	-1.44	-0.81	-0.99	-2.69	-2.16
74TH STREET_GT_1	16.79	15.57	14.17	15.25	15.78	17.49	22.92	26.35	25.01	22.59	20.89	19.28	18.31	17.39	17.10	17.17	17.98	20.04	22.05	25.17	22.89	19.10	16.84	15.04
24260	1.31	1.18	1.03	1.12	1.16	1.31	1.48	1.65	1.77	1.92	1.88	1.82	1.80	1.74	1.69	1.71	1.84	1.99	2.16	2.37	2.19	1.82	1.38	1.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.02	0.00	-0.02	-0.02	0.00	-0.05	-1.44	-0.81	-0.99	-2.70	-2.16
74TH STREET_GT_2	16.79	15.57	14.17	15.25	15.78	17.49	22.92	26.35	25.01	22.59	20.89	19.28	18.31	17.39	17.10	17.17	17.98	20.04	22.05	25.17	22.89	19.10	16.84	15.04
24261	1.31	1.18	1.03	1.12	1.16	1.31	1.48	1.65	1.77	1.92	1.88	1.82	1.80	1.74	1.69	1.71	1.84	1.99	2.16	2.37	2.19	1.82	1.38	1.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.02	0.00	-0.02	-0.02	0.00	-0.05	-1.44	-0.81	-0.99	-2.70	-2.16
ADK HUDSON___FALLS	16.70	15.49	14.17	15.22	15.78	17.59	23.29	26.77	25.31	22.61	20.77	19.08	17.94	16.89	16.62	16.67	17.57	19.82	21.99	25.78	23.21	19.35	17.67	15.68
24011	1.22	1.11	1.03	1.09	1.16	1.41	1.84	2.07	2.07	1.94	1.77	1.61	1.43	1.25	1.22	1.24	1.45	1.77	2.08	2.43	2.21	1.71	1.21	1.02
	0.00	0.00	0.00	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	-0.06	-1.98	-1.12	-1.36	-3.69	-2.97
ADK RESOURCE___RCVRY	16.79	15.58	14.25	15.31	15.88	17.72	23.50	27.02	25.56	22.83	20.96	19.25	18.07	17.01	16.75	16.80	17.73	20.02	22.21	26.05	23.45	19.53	17.80	15.79
23798	1.31	1.19	1.10	1.17	1.26	1.54	2.06	2.32	2.32	2.17	1.96	1.78	1.57	1.38	1.34	1.36	1.61	1.97	2.30	2.71	2.45	1.89	1.34	1.12
	0.00	0.00	0.00	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	-0.06	-1.98	-1.12	-1.36	-3.69	-2.97
ADK S GLENS___FALLS	16.70	15.49	14.17	15.22	15.78	17.59	23.29	26.77	25.31	22.61	20.77	19.08	17.94	16.89	16.62	16.67	17.57	19.82	21.99	25.78	23.21	19.35	17.67	15.68
24028	1.22	1.11	1.03	1.09	1.16	1.41	1.84	2.07	2.07	1.94	1.77	1.61	1.43	1.25	1.22	1.24	1.45	1.77	2.08	2.43	2.21	1.71	1.21	1.02
	0.00	0.00	0.00	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	-0.06	-1.98	-1.12	-1.36	-3.69	-2.97
ADK_NYS___DAM	16.58	15.39	14.08	15.11	15.63	17.38	22.86	26.05	24.66	22.09	20.30	18.73	17.69	16.74	16.56	16.58	17.41	19.64	21.69	25.17	22.76	19.03	17.33	15.41
23527	1.10	1.01	0.93	0.97	1.01	1.20	1.41	1.36	1.42	1.42	1.29	1.26	1.19	1.11	1.16	1.14	1.29	1.59	1.79	1.92	1.81	1.45	1.06	0.89
	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	-0.06	-1.88	-1.06	-1.30	-3.51	-2.82
AIR_PRODUCTS___DRP	16.41	15.23	13.92	14.95	15.47	17.15	22.49	25.73	24.36	21.84	20.11	18.53	17.52	16.38	16.18	16.16	16.94	19.02	20.97	24.35	21.94	18.38	16.82	14.99
24190	0.93	0.85	0.78	0.82	0.85	0.97	1.05	1.04	1.12	1.18	1.10	1.07	1.02	0.75	0.77	0.73	0.82	0.97	1.07	1.15	1.01	0.83	0.63	0.54
	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	-0.06	-1.84	-1.04	-1.27	-3.43	-2.76
ALBANY___1	16.41	15.23	13.92	14.95	15.47	17.15	22.49	25.73	24.36	21.84	20.11	18.53	17.52	16.38	16.18	16.16	16.94	19.02	20.97	24.35	21.94	18.38	16.82	14.99
23571	0.93	0.85	0.78	0.82	0.85	0.97	1.05	1.04	1.12	1.18	1.10	1.07	1.02	0.75	0.77	0.73	0.82	0.97	1.07	1.15	1.01	0.83	0.63	0.54
	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	-0.06	-1.84	-1.04	-1.27	-3.43	-2.76
ALBANY___2	16.41	15.23	13.92	14.95	15.47	17.15	22.49	25.73	24.36	21.84	20.11	18.53	17.52	16.38	16.18	16.16	16.94	19.02	20.97	24.35	21.94	18.38	16.82	14.99
23572	0.93	0.85	0.78	0.82	0.85	0.97	1.05	1.04	1.12	1.18	1.10	1.07	1.02	0.75	0.77	0.73	0.82	0.97	1.07	1.15	1.01	0.83	0.63	0.54
	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	-0.06	-1.84	-1.04	-1.27	-3.43	-2.76
ALBANY___3	16.41	15.23	13.92	14.95	15.47	17.15	22.49	25.73	24.36	21.84	20.11	18.53	17.52	16.38	16.18	16.16	16.94	19.02	20.97	24.35	21.94	18.38	16.82	14.99
23573	0.93	0.85	0.78	0.82	0.85	0.97	1.05	1.04	1.12	1.18	1.10	1.07	1.02	0.75	0.77	0.73	0.82	0.97	1.07	1.15	1.01	0.83	0.63	0.54
	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	-0.06	-1.84	-1.04	-1.27	-3.43	-2.76
ALBANY___4	16.41	15.23	13.92	14.95	15.47	17.15	22.49	25.73	24.36	21.84	20.11	18.53	17.52	16.38	16.18	16.16	16.94	19.02	20.97	24.35	21.94	18.38	16.82	14.99
23574	0.93	0.85	0.78	0.82	0.85	0.97	1.05	1.04	1.12	1.18	1.10	1.07	1.02	0.75	0.77	0.73	0.82	0.97	1.07	1.15	1.01	0.83	0.63	0.54
	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	-0.06	-1.84	-1.04	-1.27	-3.43	-2.76

ALBANY___LFGE 323615	16.48 1.01 0.00	15.31 0.92 0.00	13.99 0.84 0.00	15.03 0.89 0.00	15.55 0.92 0.00	17.25 1.07 0.00	22.62 1.18 0.00	25.90 1.21 0.00	24.52 1.28 0.00	21.99 1.32 0.00	20.24 1.23 0.00	18.66 1.19 0.00	17.62 1.12 0.00	16.52 0.89 0.00	16.30 0.89 0.00	16.30 0.86 0.00	17.10 0.98 0.00	19.21 1.16 0.00	21.19 1.29 -0.06	24.66 1.41 -1.89	22.23 1.27 -1.06	18.61 1.03 -1.30	17.05 0.77 -3.52	15.18 0.65 -2.83
ALCOA_RYNLDS___DRP 24188	14.50 -0.97 0.00	13.59 -0.79 0.00	12.41 -0.74 0.00	13.34 -0.79 0.00	13.79 -0.83 0.00	15.14 -1.04 0.01	20.78 -0.66 0.00	23.98 -0.72 0.00	22.50 -0.74 0.00	19.76 -0.91 0.00	18.00 -1.01 0.00	16.19 -1.17 0.10	14.45 -1.11 0.94	14.18 -1.06 0.39	14.13 -1.05 0.23	14.15 -1.05 0.24	15.03 -1.08 0.01	16.54 -1.23 0.28	18.60 -1.25 0.00	20.02 -1.35 0.00	15.00 -1.27 3.61	11.66 -1.04 3.58	8.95 -0.82 3.00	11.01 -0.69 0.00
ALCOA___DSASP 323711	14.50 -0.97 0.00	13.59 -0.79 0.00	12.41 -0.74 0.00	13.34 -0.79 0.00	13.79 -0.83 0.00	15.14 -1.04 0.01	20.78 -0.66 0.00	23.98 -0.72 0.00	22.50 -0.74 0.00	19.76 -0.91 0.00	18.00 -1.01 0.00	16.19 -1.17 0.10	14.45 -1.11 0.94	14.18 -1.06 0.39	14.13 -1.05 0.23	14.15 -1.05 0.24	15.03 -1.08 0.01	16.54 -1.23 0.28	18.60 -1.25 0.00	20.02 -1.35 0.00	15.00 -1.27 3.61	11.66 -1.04 3.58	8.95 -0.82 3.00	11.01 -0.69 0.00
ALLEGHENY___COGEN 23514	16.13 0.65 0.00	14.90 0.52 0.00	13.68 0.54 0.00	14.77 0.64 0.00	15.30 0.67 0.00	16.91 0.73 0.00	22.30 0.86 0.00	26.11 1.41 0.00	24.57 1.32 0.00	21.97 1.30 0.00	20.38 1.35 -0.03	18.71 1.17 -0.08	16.73 0.23 0.00	15.88 0.22 -0.03	15.62 0.19 -0.03	15.69 0.25 0.00	16.15 0.03 0.00	18.12 0.07 0.00	19.87 0.02 -0.01	21.72 0.11 -0.25	20.25 0.22 -0.14	17.22 0.77 -0.17	13.68 0.46 -0.46	12.35 0.28 -0.37
ALTONA_WT_PWR 323606	14.78 -0.70 0.00	13.77 -0.62 0.00	12.57 -0.58 0.00	13.50 -0.64 0.00	13.97 -0.66 0.00	15.40 -0.78 0.01	20.97 -0.47 0.00	24.28 -0.42 0.00	22.84 -0.40 0.00	20.09 -0.58 0.00	18.25 -0.76 0.00	16.52 -0.84 0.10	14.89 -0.81 0.80	14.51 -0.80 0.33	14.40 -0.82 0.19	14.42 -0.82 0.20	15.29 -0.82 0.01	16.87 -0.94 0.24	18.93 -0.91 0.00	20.27 -1.09 0.00	15.57 -1.25 3.06	11.74 -1.20 3.34	8.98 -0.98 2.80	10.77 -0.92 0.00
AMERICAN_REF_FUEL 24010	14.67 -0.81 0.00	13.62 -0.76 0.00	12.55 -0.59 0.00	13.48 -0.65 0.00	14.00 -0.63 0.00	15.28 -0.91 0.00	19.79 -1.65 0.00	23.28 -1.43 -0.01	21.93 -1.32 -0.02	19.71 -0.97 -0.01	18.18 -0.63 0.20	16.40 -0.58 0.49	15.84 -0.66 0.00	14.99 -0.45 0.19	14.79 -0.43 0.18	15.04 -0.34 0.05	15.47 -0.65 0.00	17.29 -0.76 0.00	18.74 -1.11 -0.01	20.33 -1.26 -0.22	18.98 -1.04 -0.13	15.52 -0.91 -0.15	12.42 -0.77 -0.42	11.23 -0.81 -0.34
ARKWRIGHT___SUMMIT_WT_PWR 323751	15.62 0.14 0.00	14.50 0.11 0.00	13.36 0.21 0.00	14.35 0.21 0.00	14.93 0.31 0.00	16.36 0.18 0.00	21.42 -0.02 0.00	25.03 0.32 -0.01	23.58 0.33 -0.01	21.17 0.50 -0.01	20.30 0.86 -0.44	19.38 0.77 -1.15	17.09 0.59 0.00	16.80 0.75 -0.41	16.55 0.74 -0.40	16.30 0.79 -0.08	16.57 0.45 0.00	18.54 0.49 0.00	20.01 0.16 -0.01	21.81 0.19 -0.25	20.31 0.28 -0.14	16.45 0.00 -0.17	13.14 -0.09 -0.47	11.86 -0.21 -0.38
ARTHUR_KILL_GT_1 23520	16.78 1.30 0.00	15.54 1.15 0.00	14.10 0.96 0.00	15.20 1.06 0.00	15.74 1.11 0.00	17.41 1.23 0.00	22.79 1.35 0.00	26.18 1.48 0.00	24.80 1.56 0.00	22.46 1.80 0.00	20.77 1.77 0.00	19.18 1.71 0.00	18.18 1.67 -0.02	17.23 1.58 -0.02	17.01 1.60 0.00	17.06 1.61 -0.02	17.91 1.77 -0.02	19.96 1.91 0.00	22.01 2.12 -0.05	25.17 2.37 -1.44	22.85 2.15 -0.81	19.10 1.82 -0.99	16.85 1.39 -2.70	15.06 1.19 -2.17
ARTHUR_KILL_2 23512	16.75 1.27 0.00	15.51 1.12 0.00	14.08 0.93 0.00	15.17 1.03 0.00	15.71 1.08 0.00	17.38 1.20 0.00	22.73 1.29 0.00	26.10 1.41 0.00	24.75 1.51 0.00	22.40 1.74 0.00	20.72 1.71 0.00	19.13 1.66 0.00	18.15 1.63 -0.02	17.20 1.55 -0.02	16.96 1.56 0.00	17.03 1.58 -0.02	17.87 1.73 -0.02	19.91 1.86 0.00	21.95 2.06 -0.05	25.09 2.29 -1.44	22.79 2.09 -0.81	19.05 1.77 -0.99	16.83 1.37 -2.70	15.03 1.16 -2.17
ARTHUR_KILL_3 23513	16.82 1.35 0.00	15.59 1.21 0.00	14.20 1.05 0.00	15.28 1.14 0.00	15.81 1.18 0.00	17.52 1.34 0.00	22.92 1.48 0.00	26.35 1.65 0.00	25.01 1.77 0.00	22.63 1.96 0.00	20.96 1.96 0.00	19.35 1.89 0.00	18.38 1.86 -0.01	17.46 1.81 -0.02	17.18 1.77 0.00	17.23 1.77 -0.02	18.05 1.92 -0.02	20.05 2.00 0.00	22.07 2.18 -0.05	25.20 2.39 -1.44	22.91 2.21 -0.81	19.13 1.86 -0.99	16.88 1.42 -2.69	15.08 1.22 -2.16
ARTHUR_KILL_COGEN 323718	16.78 1.30 0.00	15.54 1.15 0.00	14.10 0.96 0.00	15.20 1.06 0.00	15.74 1.11 0.00	17.41 1.23 0.00	22.79 1.35 0.00	26.18 1.48 0.00	24.80 1.56 0.00	22.46 1.80 0.00	20.77 1.77 0.00	19.18 1.71 0.00	18.18 1.67 -0.02	17.23 1.58 -0.02	17.01 1.60 0.00	17.06 1.61 -0.02	17.91 1.77 -0.02	19.96 1.91 0.00	22.01 2.12 -0.05	25.17 2.37 -1.44	22.85 2.15 -0.81	19.10 1.82 -0.99	16.85 1.39 -2.70	15.06 1.19 -2.17
ASHOKAN____ 23654	16.56 1.08 0.00	15.38 0.99 0.00	14.03 0.88 0.00	15.07 0.93 0.00	15.63 1.01 0.00	17.38 1.20 0.00	22.97 1.52 0.00	26.28 1.58 0.00	24.80 1.56 0.00	22.07 1.41 0.00	20.07 1.06 0.00	18.57 1.10 0.00	17.54 1.04 0.00	16.51 0.87 0.00	16.27 0.86 0.00	16.32 0.88 0.00	17.15 1.03 0.00	19.39 1.34 0.00	21.54 1.65 -0.05	24.81 1.94 -1.51	22.47 1.73 -0.85	18.70 1.38 -1.04	16.58 1.01 -2.81	14.84 0.88 -2.26
ASTORIA_EAST_ENERGY_CC1 323581	16.97 1.49 -0.01	15.69 1.31 0.00	14.25 1.10 0.00	15.34 1.20 0.00	15.90 1.27 0.00	17.52 1.34 0.00	22.77 1.33 0.00	26.09 1.41 0.01	24.79 1.56 0.01	22.53 1.86 0.00	20.83 1.82 0.00	19.25 1.78 0.00	18.26 1.75 -0.01	17.39 1.75 -0.01	17.12 1.73 0.01	17.19 1.74 -0.01	18.01 1.89 -0.01	19.97 1.93 0.01	21.98 2.10 -0.04	25.07 2.26 -1.44	22.79 2.09 -0.81	19.18 1.90 -0.99	16.98 1.52 -2.70	15.22 1.36 -2.17
ASTORIA_EAST_ENERGY_CC2 323582	16.97 1.49 -0.01	15.69 1.31 0.00	14.25 1.10 0.00	15.34 1.20 0.00	15.90 1.27 0.00	17.52 1.34 0.00	22.77 1.33 0.00	26.09 1.41 0.01	24.79 1.56 0.01	22.53 1.86 0.00	20.83 1.82 0.00	19.25 1.78 0.00	18.26 1.75 -0.01	17.39 1.75 -0.01	17.12 1.73 0.01	17.17 1.73 -0.01	18.01 1.89 -0.01	19.97 1.93 0.01	21.98 2.10 -0.04	25.07 2.26 -1.44	22.79 2.09 -0.81	19.18 1.90 -0.99	16.98 1.52 -2.70	15.24 1.37 -2.17
ASTORIA_GT2_I 24094	16.99 1.50 -0.01	15.69 1.31 0.00	14.25 1.10 0.00	15.34 1.20 0.00	15.90 1.27 0.00	17.52 1.34 0.00	22.77 1.33 0.00	26.09 1.41 0.01	24.79 1.56 0.01	22.53 1.86 0.00	20.85 1.84 0.00	19.25 1.78 0.00	18.27 1.77 -0.01	17.41 1.77 -0.01	17.12 1.73 0.01	17.19 1.74 -0.01	18.01 1.89 -0.01	19.99 1.95 0.01	22.01 2.12 -0.04	25.09 2.29 -1.44	22.81 2.11 -0.81	19.18 1.90 -0.99	16.98 1.52 -2.70	15.24 1.37 -2.17

ASTORIA_GT_13 24227	16.86	15.61	14.18	15.28	15.81	17.51	22.86	26.28	24.94	22.59	20.91	19.30	18.31	17.41	17.13	17.19	18.01	20.04	22.05	25.17	22.89	19.13	16.90	15.12
	1.38	1.22	1.04	1.14	1.18	1.33	1.41	1.58	1.70	1.92	1.90	1.83	1.80	1.75	1.73	1.73	1.87	1.99	2.16	2.37	2.19	1.86	1.44	1.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.02	0.00	-0.02	-0.02	0.00	-0.05	-1.44	-0.81	-0.99	-2.70	-2.17
ASTORIA_GT_5 24106	17.00	15.72	14.28	15.36	15.93	17.56	22.82	26.14	24.83	22.57	20.89	19.30	18.31	17.44	17.15	17.22	18.05	20.03	22.05	25.13	22.85	19.21	17.01	15.25
	1.52	1.34	1.13	1.23	1.30	1.37	1.37	1.46	1.60	1.90	1.88	1.83	1.80	1.80	1.76	1.77	1.92	1.99	2.16	2.33	2.15	1.94	1.54	1.38
	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.00	0.00	0.00	-0.01	-0.01	0.01	-0.01	-0.01	0.01	-0.04	-1.44	-0.81	-0.99	-2.70	-2.17
ASTORIA_GT_7 24107	17.00	15.72	14.28	15.36	15.93	17.56	22.82	26.14	24.83	22.57	20.89	19.30	18.31	17.44	17.15	17.22	18.05	20.03	22.05	25.13	22.85	19.21	17.01	15.25
	1.52	1.34	1.13	1.23	1.30	1.37	1.37	1.46	1.60	1.90	1.88	1.83	1.80	1.80	1.76	1.77	1.92	1.99	2.16	2.33	2.15	1.94	1.54	1.38
	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.00	0.00	0.00	-0.01	-0.01	0.01	-0.01	-0.01	0.01	-0.04	-1.44	-0.81	-0.99	-2.70	-2.17
ASTORIA_GT_8 24108	17.00	15.72	14.28	15.36	15.93	17.56	22.82	26.14	24.83	22.57	20.89	19.30	18.31	17.44	17.15	17.22	18.05	20.03	22.05	25.13	22.85	19.21	17.01	15.25
	1.52	1.34	1.13	1.23	1.30	1.37	1.37	1.46	1.60	1.90	1.88	1.83	1.80	1.80	1.76	1.77	1.92	1.99	2.16	2.33	2.15	1.94	1.54	1.38
	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.00	0.00	0.00	-0.01	-0.01	0.01	-0.01	-0.01	0.01	-0.04	-1.44	-0.81	-0.99	-2.70	-2.17
ASTORIA___2 24149	16.99	15.69	14.25	15.34	15.90	17.52	22.77	26.09	24.79	22.53	20.85	19.25	18.27	17.41	17.12	17.19	18.01	19.99	22.01	25.09	22.81	19.18	16.98	15.24
	1.50	1.31	1.10	1.20	1.27	1.34	1.33	1.41	1.56	1.86	1.84	1.78	1.77	1.77	1.73	1.74	1.89	1.95	2.12	2.29	2.11	1.90	1.52	1.37
	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.00	0.00	0.00	-0.01	-0.01	0.01	-0.01	-0.01	0.01	-0.04	-1.44	-0.81	-0.99	-2.70	-2.17
ASTORIA___3 23516	16.86	15.61	14.18	15.28	15.81	17.51	22.86	26.28	24.94	22.59	20.91	19.30	18.31	17.41	17.13	17.19	18.01	20.04	22.05	25.17	22.89	19.13	16.90	15.12
	1.38	1.22	1.04	1.14	1.18	1.33	1.41	1.58	1.70	1.92	1.90	1.83	1.80	1.75	1.73	1.73	1.87	1.99	2.16	2.37	2.19	1.86	1.44	1.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.02	0.00	-0.02	-0.02	0.00	-0.05	-1.44	-0.81	-0.99	-2.70	-2.17
ASTORIA___4 23517	16.99	15.69	14.25	15.34	15.90	17.52	22.77	26.09	24.79	22.53	20.85	19.25	18.27	17.41	17.12	17.19	18.01	19.99	22.01	25.09	22.81	19.18	16.98	15.24
	1.50	1.31	1.10	1.20	1.27	1.34	1.33	1.41	1.56	1.86	1.84	1.78	1.77	1.77	1.73	1.74	1.89	1.95	2.12	2.29	2.11	1.90	1.52	1.37
	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.00	0.00	0.00	-0.01	-0.01	0.01	-0.01	-0.01	0.01	-0.04	-1.44	-0.81	-0.99	-2.70	-2.17
ASTORIA___5 23518	16.86	15.61	14.18	15.28	15.81	17.51	22.86	26.28	24.94	22.59	20.91	19.30	18.31	17.41	17.13	17.19	18.01	20.04	22.05	25.17	22.89	19.13	16.90	15.12
	1.38	1.22	1.04	1.14	1.18	1.33	1.41	1.58	1.70	1.92	1.90	1.83	1.80	1.75	1.73	1.73	1.87	1.99	2.16	2.37	2.19	1.86	1.44	1.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.02	0.00	-0.02	-0.02	0.00	-0.05	-1.44	-0.81	-0.99	-2.70	-2.17
AST_ENERGY_2_CC3 323677	16.81	15.58	14.17	15.25	15.78	17.51	22.94	26.40	25.05	22.63	20.95	19.34	18.36	17.43	17.15	17.20	18.02	20.07	22.09	25.22	22.93	19.13	16.85	15.07
	1.33	1.19	1.03	1.12	1.16	1.33	1.50	1.70	1.81	1.96	1.94	1.87	1.85	1.78	1.74	1.74	1.89	2.02	2.20	2.41	2.23	1.86	1.39	1.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.02	0.00	-0.02	-0.02	0.00	-0.05	-1.44	-0.81	-0.99	-2.69	-2.16
AST_ENERGY_2_CC4 323678	16.81	15.58	14.17	15.25	15.78	17.51	22.94	26.40	25.05	22.63	20.95	19.34	18.36	17.43	17.15	17.20	18.02	20.07	22.09	25.22	22.93	19.13	16.85	15.07
	1.33	1.19	1.03	1.12	1.16	1.33	1.50	1.70	1.81	1.96	1.94	1.87	1.85	1.78	1.74	1.74	1.89	2.02	2.20	2.41	2.23	1.86	1.39	1.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.02	0.00	-0.02	-0.02	0.00	-0.05	-1.44	-0.81	-0.99	-2.69	-2.16
ATHENS_STG_1 23668	16.28	15.12	13.79	14.83	15.33	16.99	22.32	25.56	24.19	21.74	20.03	18.48	17.49	16.57	16.33	16.36	17.14	19.19	21.17	24.29	22.06	18.42	16.48	14.73
	0.80	0.73	0.64	0.69	0.70	0.81	0.88	0.86	0.95	1.07	1.03	1.01	0.99	0.94	0.92	0.93	1.02	1.14	1.27	1.35	1.27	1.04	0.77	0.65
	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	-0.05	-1.58	-0.89	-1.09	-2.95	-2.38
ATHENS_STG_2 23670	16.28	15.12	13.79	14.83	15.33	16.99	22.32	25.56	24.19	21.74	20.03	18.48	17.49	16.57	16.33	16.36	17.14	19.19	21.17	24.29	22.06	18.42	16.48	14.73
	0.80	0.73	0.64	0.69	0.70	0.81	0.88	0.86	0.95	1.07	1.03	1.01	0.99	0.94	0.92	0.93	1.02	1.14	1.27	1.35	1.27	1.04	0.77	0.65
	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	-0.05	-1.58	-0.89	-1.09	-2.95	-2.38
ATHENS_STG_3 23677	16.28	15.12	13.79	14.83	15.33	16.99	22.32	25.56	24.19	21.74	20.03	18.48	17.49	16.57	16.33	16.36	17.14	19.19	21.17	24.29	22.06	18.42	16.48	14.73
	0.80	0.73	0.64	0.69	0.70	0.81	0.88	0.86	0.95	1.07	1.03	1.01	0.99	0.94	0.92	0.93	1.02	1.14	1.27	1.35	1.27	1.04	0.77	0.65
	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	-0.05	-1.58	-0.89	-1.09	-2.95	-2.38
AUBURN___LFGE 323710	15.83	14.69	13.43	14.45	14.96	16.57	21.78	25.11	23.61	21.10	19.58	17.95	17.08	16.13	15.80	15.86	16.49	18.55	20.29	22.10	21.07	16.81	13.40	12.18
	0.36	0.30	0.29	0.31	0.34	0.39	0.34	0.42	0.37	0.43	0.57	0.49	0.43	0.44	0.35	0.39	0.37	0.45	0.44	0.55	0.52	0.41	0.29	0.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	-0.06	-0.04	-0.04	0.00	-0.04	-0.01	-0.18	-0.66	-0.13	-0.34	-0.27
BABYLON_RES_REC 323704	17.80	15.97	14.53	15.64	16.30	21.07	27.61	31.27	27.88	24.95	26.01	22.33	21.05	20.37	18.57	18.75	19.54	21.65	23.68	29.46	28.10	22.89	19.93	20.25
	1.72	1.57	1.38	1.50	1.54	1.73	2.16	2.49	2.39	2.44	2.20	2.15	2.11	1.99	1.97	2.01	2.19	2.40	2.68	2.86	2.65	2.20	1.72	1.45
	-0.60	-0.02	0.00	-0.01	-0.14	-3.16	-4.00	-4.08	-2.25	-1.85	-4.80	-2.72	-2.44	-2.75	-1.19	-1.30	-1.22	-1.20	-1.16	-5.23	-5.56	-4.41	-5.44	-7.10

BARRETT_IC_1 23704	17.61 1.53 -0.60	15.82 1.41 -0.02	14.40 1.25 0.00	15.50 1.36 -0.01	16.15 1.37 -0.15	20.88 1.54 -3.16	30.85 1.86 -7.54	32.67 2.00 -5.98	32.67 2.09 -7.34	30.85 2.19 -8.00	32.67 1.96 -11.71	32.67 1.92 -13.28	30.85 1.93 -12.42	30.85 1.80 -13.42	29.67 1.86 -12.40	30.85 1.87 -13.54	30.85 2.01 -12.72	32.67 2.15 -12.47	33.79 2.34 -11.60	37.90 2.43 -14.10	37.80 2.27 -15.64	35.91 1.90 -17.73	30.85 1.53 -16.56	29.67 1.30 -16.67
BARRETT_IC_10 23701	17.61 1.53 -0.60	15.82 1.41 -0.02	14.40 1.25 0.00	15.50 1.36 -0.01	16.15 1.37 -0.15	20.88 1.54 -3.16	30.85 1.86 -7.54	32.67 2.00 -5.98	32.67 2.09 -7.34	30.85 2.19 -8.00	32.67 1.96 -11.71	32.67 1.92 -13.29	30.85 1.93 -12.42	30.85 1.80 -13.42	29.67 1.86 -12.40	30.85 1.87 -13.55	30.85 2.01 -12.72	32.67 2.15 -12.48	33.79 2.34 -11.61	37.90 2.43 -14.11	37.80 2.27 -15.65	35.91 1.90 -17.73	30.85 1.53 -16.56	29.67 1.30 -16.68
BARRETT_IC_11 23702	17.61 1.53 -0.60	15.82 1.41 -0.02	14.40 1.25 0.00	15.50 1.36 -0.01	16.15 1.37 -0.15	20.88 1.54 -3.16	30.85 1.86 -7.54	32.67 2.00 -5.98	32.67 2.09 -7.34	30.85 2.19 -8.00	32.67 1.96 -11.71	32.67 1.92 -13.29	30.85 1.93 -12.42	30.85 1.80 -13.42	29.67 1.86 -12.40	30.85 1.87 -13.55	30.85 2.01 -12.72	32.67 2.15 -12.48	33.79 2.34 -11.61	37.90 2.43 -14.11	37.80 2.27 -15.65	35.91 1.90 -17.73	30.85 1.53 -16.56	29.67 1.30 -16.68
BARRETT_IC_12 23703	17.61 1.53 -0.60	15.82 1.41 -0.02	14.40 1.25 0.00	15.50 1.36 -0.01	16.15 1.37 -0.15	20.88 1.54 -3.16	30.85 1.86 -7.54	32.67 2.00 -5.98	32.67 2.09 -7.34	30.85 2.19 -8.00	32.67 1.96 -11.71	32.67 1.92 -13.29	30.85 1.93 -12.42	30.85 1.80 -13.42	29.67 1.86 -12.40	30.85 1.87 -13.55	30.85 2.01 -12.72	32.67 2.15 -12.48	33.79 2.34 -11.61	37.90 2.43 -14.11	37.80 2.27 -15.65	35.91 1.90 -17.73	30.85 1.53 -16.56	29.67 1.30 -16.68
BARRETT_IC_2 23705	17.61 1.53 -0.60	15.82 1.41 -0.02	14.40 1.25 0.00	15.50 1.36 -0.01	16.15 1.37 -0.15	20.88 1.54 -3.16	30.85 1.86 -7.54	32.67 2.00 -5.98	32.67 2.09 -7.34	30.85 2.19 -8.00	32.67 1.96 -11.71	32.67 1.92 -13.28	30.85 1.93 -12.42	30.85 1.80 -13.42	29.67 1.86 -12.40	30.85 1.87 -13.54	30.85 2.01 -12.72	32.67 2.15 -12.47	33.79 2.34 -11.60	37.90 2.43 -14.10	37.80 2.27 -15.64	35.91 1.90 -17.73	30.85 1.53 -16.56	29.67 1.30 -16.67
BARRETT_IC_3 23706	17.61 1.53 -0.60	15.82 1.41 -0.02	14.40 1.25 0.00	15.50 1.36 -0.01	16.15 1.37 -0.15	20.88 1.54 -3.16	30.85 1.86 -7.54	32.67 2.00 -5.98	32.67 2.09 -7.34	30.85 2.19 -8.00	32.67 1.96 -11.71	32.67 1.92 -13.28	30.85 1.93 -12.42	30.85 1.80 -13.42	29.67 1.86 -12.40	30.85 1.87 -13.54	30.85 2.01 -12.72	32.67 2.15 -12.47	33.79 2.34 -11.60	37.90 2.43 -14.10	37.80 2.27 -15.64	35.91 1.90 -17.73	30.85 1.53 -16.56	29.67 1.30 -16.67
BARRETT_IC_4 23707	17.61 1.53 -0.60	15.82 1.41 -0.02	14.40 1.25 0.00	15.50 1.36 -0.01	16.15 1.37 -0.15	20.88 1.54 -3.16	30.85 1.86 -7.54	32.67 2.00 -5.98	32.67 2.09 -7.34	30.85 2.19 -8.00	32.67 1.96 -11.71	32.67 1.92 -13.28	30.85 1.93 -12.42	30.85 1.80 -13.42	29.67 1.86 -12.40	30.85 1.87 -13.54	30.85 2.01 -12.72	32.67 2.15 -12.47	33.79 2.34 -11.60	37.90 2.43 -14.10	37.80 2.27 -15.64	35.91 1.90 -17.73	30.85 1.53 -16.56	29.67

BAYONEEC___CTG10 323750	16.82 1.35 0.00	15.59 1.21 0.00	14.18 1.04 0.00	15.27 1.13 0.00	15.80 1.17 0.00	17.52 1.34 0.00	22.94 1.50 0.00	26.40 1.70 0.00	25.05 1.81 0.00	22.65 1.98 0.00	20.96 1.96 0.00	19.34 1.87 0.00	18.36 1.85 -0.01	17.45 1.80 -0.02	17.16 1.76 0.00	17.21 1.76 -0.02	18.04 1.90 -0.02	20.07 2.02 0.00	22.09 2.20 -0.05	25.22 2.41 -1.44	22.93 2.23 -0.81	19.13 1.86 -0.99	16.86 1.40 -2.69	15.07 1.21 -2.16
BAYONEEC___CTG2 323683	16.82 1.35 0.00	15.59 1.21 0.00	14.18 1.04 0.00	15.27 1.13 0.00	15.80 1.17 0.00	17.52 1.34 0.00	22.94 1.50 0.00	26.40 1.70 0.00	25.05 1.81 0.00	22.65 1.98 0.00	20.96 1.96 0.00	19.34 1.87 0.00	18.36 1.85 -0.01	17.45 1.80 -0.02	17.16 1.76 0.00	17.21 1.76 -0.02	18.04 1.90 -0.02	20.07 2.02 0.00	22.09 2.20 -0.05	25.22 2.41 -1.44	22.93 2.23 -0.81	19.13 1.86 -0.99	16.86 1.40 -2.69	15.07 1.21 -2.16
BAYONEEC___CTG3 323684	16.82 1.35 0.00	15.59 1.21 0.00	14.18 1.04 0.00	15.27 1.13 0.00	15.80 1.17 0.00	17.52 1.34 0.00	22.94 1.50 0.00	26.40 1.70 0.00	25.05 1.81 0.00	22.65 1.98 0.00	20.96 1.96 0.00	19.34 1.87 0.00	18.36 1.85 -0.01	17.45 1.80 -0.02	17.16 1.76 0.00	17.21 1.76 -0.02	18.04 1.90 -0.02	20.07 2.02 0.00	22.09 2.20 -0.05	25.22 2.41 -1.44	22.93 2.23 -0.81	19.13 1.86 -0.99	16.86 1.40 -2.69	15.07 1.21 -2.16
BAYONEEC___CTG4 323685	16.82 1.35 0.00	15.59 1.21 0.00	14.18 1.04 0.00	15.27 1.13 0.00	15.80 1.17 0.00	17.52 1.34 0.00	22.94 1.50 0.00	26.40 1.70 0.00	25.05 1.81 0.00	22.65 1.98 0.00	20.96 1.96 0.00	19.34 1.87 0.00	18.36 1.85 -0.01	17.45 1.80 -0.02	17.16 1.76 0.00	17.21 1.76 -0.02	18.04 1.90 -0.02	20.07 2.02 0.00	22.09 2.20 -0.05	25.22 2.41 -1.44	22.93 2.23 -0.81	19.13 1.86 -0.99	16.86 1.40 -2.69	15.07 1.21 -2.16
BAYONEEC___CTG5 323686	16.82 1.35 0.00	15.59 1.21 0.00	14.18 1.04 0.00	15.27 1.13 0.00	15.80 1.17 0.00	17.52 1.34 0.00	22.94 1.50 0.00	26.40 1.70 0.00	25.05 1.81 0.00	22.65 1.98 0.00	20.96 1.96 0.00	19.34 1.87 0.00	18.36 1.85 -0.01	17.45 1.80 -0.02	17.16 1.76 0.00	17.21 1.76 -0.02	18.04 1.90 -0.02	20.07 2.02 0.00	22.09 2.20 -0.05	25.22 2.41 -1.44	22.93 2.23 -0.81	19.13 1.86 -0.99	16.86 1.40 -2.69	15.07 1.21 -2.16
BAYONEEC___CTG6 323687	16.82 1.35 0.00	15.59 1.21 0.00	14.18 1.04 0.00	15.27 1.13 0.00	15.80 1.17 0.00	17.52 1.34 0.00	22.94 1.50 0.00	26.40 1.70 0.00	25.05 1.81 0.00	22.65 1.98 0.00	20.96 1.96 0.00	19.34 1.87 0.00	18.36 1.85 -0.01	17.45 1.80 -0.02	17.16 1.76 0.00	17.21 1.76 -0.02	18.04 1.90 -0.02	20.07 2.02 0.00	22.09 2.20 -0.05	25.22 2.41 -1.44	22.93 2.23 -0.81	19.13 1.86 -0.99	16.86 1.40 -2.69	15.07 1.21 -2.16
BAYONEEC___CTG7 323688	16.82 1.35 0.00	15.59 1.21 0.00	14.18 1.04 0.00	15.27 1.13 0.00	15.80 1.17 0.00	17.52 1.34 0.00	22.94 1.50 0.00	26.40 1.70 0.00	25.05 1.81 0.00	22.65 1.98 0.00	20.96 1.96 0.00	19.34 1.87 0.00	18.36 1.85 -0.01	17.45 1.80 -0.02	17.16 1.76 0.00	17.21 1.76 -0.02	18.04 1.90 -0.02	20.07 2.02 0.00	22.09 2.20 -0.05	25.22 2.41 -1.44	22.93 2.23 -0.81	19.13 1.86 -0.99	16.86 1.40 -2.69	15.07 1.21 -2.16
BAYONEEC___CTG8 323689	16.82 1.35 0.00	15.59 1.21 0.00	14.18 1.04 0.00	15.27 1.13 0.00	15.80 1.17 0.00	17.52 1.34 0.00	22.94 1.50 0.00	26.40 1.70 0.00	25.05 1.81 0.00	22.65 1.98 0.00	20.96 1.96 0.00	19.34 1.87 0.00	18.36 1.85 -0.01	17.45 1.80 -0.02	17.16 1.76 0.00	17.21 1.76 -0.02	18.04 1.90 -0.02	20.07 2.02 0.00	22.09 2.20 -0.05	25.22 2.41 -1.44	22.93 2.23 -0.81	19.13 1.86 -0.99	16.86 1.40 -2.69	15.07 1.21 -2.16
BAYONEEC___CTG9 323749	16.82 1.35 0.00	15.59 1.21 0.00	14.18 1.04 0.00	15.27 1.13 0.00	15.80 1.17 0.00	17.52 1.34 0.00	22.94 1.50 0.00	26.40 1.70 0.00	25.05 1.81 0.00	22.65 1.98 0.00	20.96 1.96 0.00	19.34 1.87 0.00	18.36 1.85 -0.01	17.45 1.80 -0.02	17.16 1.76 0.00	17.21 1.76 -0.02	18.04 1.90 -0.02	20.07 2.02 0.00	22.09 2.20 -0.05	25.22 2.41 -1.44	22.93 2.23 -0.81	19.13 1.86 -0.99	16.86 1.40 -2.69	15.07 1.21 -2.16
BEACON___LESR 323632	16.55 1.07 0.00	15.36 0.98 0.00	14.03 0.88 0.00	15.08 0.95 0.00	15.61 0.98 0.00	17.31 1.13 0.00	22.73 1.29 0.00	26.05 1.36 0.00	24.63 1.39 0.00	22.07 1.41 0.00	20.32 1.31 0.00	18.73 1.26 0.00	17.69 1.19 0.00	16.57 0.94 0.00	16.35 0.94 0.00	16.35 0.91 0.00	17.15 1.03 0.00	19.26 1.21 0.00	21.27 1.37 -0.06	24.71 1.52 -1.83	22.28 1.35 -1.03	18.62 1.07 -1.26	17.00 0.82 -3.42	15.15 0.70 -2.75
BEAVER RIVER___HYD 24048	15.23 -0.25 0.00	14.14 -0.24 0.00	12.96 -0.18 0.00	13.94 -0.20 0.00	14.43 -0.19 0.00	15.97 -0.21 0.00	21.42 -0.02 0.00	24.79 0.10 0.00	23.29 0.05 0.00	20.69 0.02 0.00	18.95 -0.06 0.00	17.26 -0.17 0.03	18.73 -0.16 -2.40	16.41 -0.20 -0.98	15.78 -0.20 -0.58	15.84 -0.20 -0.61	15.88 -0.24 0.00	18.51 -0.25 -0.71	19.65 -0.20 0.00	21.33 -0.06 -0.03	28.84 -0.10 -9.05	20.07 -0.13 -3.92	15.90 -0.19 -3.33	11.57 -0.18 -0.05
BEEBEE_GT_13 23619	15.39 -0.09 0.00	14.26 -0.13 0.00	13.09 -0.05 0.00	14.09 -0.04 0.00	14.60 -0.03 0.00	16.09 -0.10 0.00	21.03 -0.41 0.00	24.52 -0.17 0.00	23.10 -0.14 0.00	20.66 0.00 0.00	19.13 0.13 0.01	17.55 0.11 0.02	16.48 -0.02 0.00	15.69 0.06 0.01	15.45 0.05 0.01	15.55 0.11 0.00	16.09 -0.03 0.00	18.03 -0.02 0.00	19.71 -0.14 -0.01	21.43 -0.11 -0.17	19.97 -0.02 -0.10	16.35 -0.05 -0.12	12.98 -0.10 -0.32	11.77 -0.19 -0.26
BETHLEHEM___GRP 23843	16.41 0.93 0.00	15.23 0.85 0.00	13.92 0.78 0.00	14.95 0.82 0.00	15.47 0.85 0.00	17.15 0.97 0.00	22.49 1.05 0.00	25.73 1.04 0.00	24.36 1.12 0.00	21.84 1.18 0.00	20.11 1.10 0.00	18.53 1.07 0.00	17.52 1.02 0.00	16.38 0.75 0.00	16.18 0.77 0.00	16.16 0.73 0.00	16.94 0.82 0.00	19.02 0.97 0.00	20.97 1.07 -0.06	24.35 1.15 -1.84	21.94 1.01 -1.04	18.38 0.83 -1.27	16.82 0.63 -3.43	14.99 0.54 -2.76
BETHLEHEM___GS1 323560	16.41 0.93 0.00	15.23 0.85 0.00	13.92 0.78 0.00	14.95 0.82 0.00	15.47 0.85 0.00	17.15 0.97 0.00	22.49 1.05 0.00	25.73 1.04 0.00	24.36 1.12 0.00	21.84 1.18 0.00	20.11 1.10 0.00	18.53 1.07 0.00	17.52 1.02 0.00	16.38 0.75 0.00	16.18 0.77 0.00	16.16 0.73 0.00	16.94 0.82 0.00	19.02 0.97 0.00	20.97 1.07 -0.06	24.35 1.15 -1.84	21.94 1.01 -1.04	18.38 0.83 -1.27	16.82 0.63 -3.43	14.99 0.54 -2.76
BETHLEHEM___GS2 323561	16.41 0.93 0.00	15.23 0.85 0.00	13.92 0.78 0.00	14.95 0.82 0.00	15.47 0.85 0.00	17.15 0.97 0.00	22.49 1.05 0.00	25.73 1.04 0.00	24.36 1.12 0.00	21.84 1.18 0.00	20.11 1.10 0.00	18.53 1.07 0.00	17.52 1.02 0.00	16.38 0.75 0.00	16.18 0.77 0.00	16.16 0.73 0.00	16.94 0.82 0.00	19.02 0.97 0.00	20.97 1.07 -0.06	24.35 1.15 -1.84	21.94 1.01 -1.04	18.38 0.83 -1.27	16.82 0.63 -3.43	14.99 0.54 -2.76

BETHLEHEM___GS3 323562	16.41 0.93 0.00	15.23 0.85 0.00	13.92 0.78 0.00	14.95 0.82 0.00	15.47 0.85 0.00	17.15 0.97 0.00	22.49 1.05 0.00	25.73 1.04 0.00	24.36 1.12 0.00	21.84 1.18 0.00	20.11 1.10 0.00	18.53 1.07 0.00	17.52 1.02 0.00	16.38 0.75 0.00	16.18 0.77 0.00	16.16 0.73 0.00	16.94 0.82 0.00	19.02 0.97 0.00	20.97 1.07 -0.06	24.35 1.15 -1.84	21.94 1.01 -1.04	18.38 0.83 -1.27	16.82 0.63 -3.43	14.99 0.54 -2.76
BETHLEHEM___STEEL 23779	15.35 -0.12 0.00	14.26 -0.13 0.00	13.13 -0.01 0.00	14.11 -0.03 0.00	14.65 0.03 0.00	16.02 -0.16 0.00	20.91 -0.54 0.00	24.59 -0.12 -0.02	23.19 -0.07 -0.02	20.78 0.10 -0.02	19.92 0.42 -0.50	19.15 0.38 -1.30	16.71 0.21 0.00	16.49 0.39 -0.47	16.26 0.40 -0.45	16.01 0.48 -0.09	16.30 0.18 0.00	18.21 0.16 0.00	19.73 -0.12 -0.01	21.45 -0.15 -0.24	20.01 -0.02 -0.14	16.30 -0.15 -0.17	13.03 -0.18 -0.45	11.78 -0.28 -0.36
BETHPAGE_CC_5 323564	17.75 1.67 -0.60	15.94 1.54 -0.02	14.49 1.34 0.00	15.61 1.47 -0.01	16.26 1.49 -0.14	21.02 1.68 -3.16	27.51 2.10 -3.97	31.01 2.32 -3.99	27.91 2.35 -2.32	25.04 2.44 -1.93	26.13 2.22 -4.90	22.57 2.17 -2.94	21.28 2.13 -2.65	20.61 2.00 -2.97	18.85 2.02 -1.43	19.04 2.04 -1.56	19.80 2.21 -1.47	21.87 2.38 -1.44	23.86 2.64 -1.38	29.54 2.82 -5.36	28.20 2.60 -5.71	23.14 2.17 -4.69	20.14 1.70 -5.68	20.36 1.43 -7.24
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	15.46 -0.02 0.00	14.36 -0.03 0.00	13.23 0.08 0.00	14.21 0.07 0.00	14.76 0.13 0.00	16.15 -0.03 0.00	21.10 -0.34 0.00	24.83 0.12 -0.01	23.40 0.14 -0.02	20.97 0.29 -0.01	20.16 0.61 -0.55	19.43 0.54 -1.42	16.88 0.38 0.00	16.70 0.55 -0.52	16.45 0.54 -0.50	16.17 0.63 -0.10	16.46 0.34 0.00	18.38 0.33 0.00	19.91 0.06 -0.01	21.65 0.04 -0.24	20.18 0.16 -0.14	16.43 -0.02 -0.17	13.14 -0.08 -0.45	11.86 -0.20 -0.36
BINGHAMTON___COGEN 23790	15.90 0.42 0.00	14.75 0.36 0.00	13.50 0.36 0.00	14.52 0.38 0.00	15.03 0.41 0.00	16.63 0.45 0.00	21.89 0.45 0.00	25.22 0.52 0.00	23.75 0.51 0.00	21.27 0.60 0.00	19.68 0.66 -0.01	18.11 0.61 -0.04	17.04 0.54 0.00	16.19 0.55 -0.01	15.96 0.54 -0.01	15.99 0.55 0.00	16.64 0.52 0.00	18.65 0.59 0.00	20.48 0.62 -0.01	22.49 0.66 -0.47	20.81 0.66 -0.26	17.11 0.51 -0.32	13.99 0.36 -0.87	12.68 0.28 -0.70
BLACK RIVER___HYD 24047	15.45 -0.03 0.00	14.33 -0.06 0.00	13.13 -0.01 0.00	14.13 0.00 0.00	14.63 0.00 0.00	16.23 0.05 0.00	21.66 0.21 0.00	25.14 0.44 0.00	23.59 0.35 0.00	20.98 0.31 0.00	19.24 0.23 0.00	17.57 0.12 0.02	18.33 0.12 -1.72	16.42 0.08 -0.70	15.88 0.06 -0.42	15.94 0.06 -0.44	16.15 0.03 0.00	18.61 0.05 -0.51	20.00 0.16 0.00	21.81 0.38 -0.06	26.70 0.30 -6.51	19.26 0.15 -2.83	15.22 0.00 -2.45	11.78 -0.01 -0.09
BLISS_WT_PWR 323608	15.51 0.03 0.00	14.40 0.01 0.00	13.26 0.12 0.00	14.25 0.11 0.00	14.83 0.20 0.00	16.26 0.08 0.00	21.36 -0.09 0.00	25.13 0.42 -0.01	23.62 0.37 -0.01	21.17 0.50 -0.01	20.29 0.82 -0.46	19.40 0.73 -1.21	17.03 0.53 0.00	16.76 0.69 -0.44	16.49 0.66 -0.42	16.25 0.73 -0.09	16.54 0.42 0.00	18.41 0.36 0.00	19.97 0.12 -0.01	21.75 0.13 -0.26	20.27 0.24 -0.14	16.47 0.02 -0.18	13.19 -0.05 -0.48	11.92 -0.16 -0.38
BLUE_CIRC_CHEM_DRP 24182	16.33 0.85 0.00	15.16 0.78 0.00	13.86 0.71 0.00	14.88 0.75 0.00	15.40 0.77 0.00	17.07 0.89 0.00	22.41 0.97 0.00	25.63 0.94 0.00	24.24 1.00 0.00	21.74 1.07 0.00	20.01 1.01 0.00	18.46 1.00 0.00	17.44 0.94 0.00	16.42 0.78 0.00	16.19 0.79 0.00	16.21 0.77 0.00	16.97 0.85 0.00	19.06 1.01 0.00	21.03 1.13 -0.06	24.37 1.22 -1.79	22.01 1.11 -1.01	18.43 0.91 -1.24	16.79 0.68 -3.35	14.97 0.58 -2.69
BOC_GAS_DRP 24189	16.25 0.77 0.00	15.09 0.70 0.00	13.79 0.64 0.00	14.81 0.68 0.00	15.33 0.70 0.00	16.99 0.81 0.00	22.28 0.84 0.00	25.51 0.81 0.00	24.12 0.88 0.00	21.64 0.97 0.00	19.92 0.91 0.00	18.36 0.89 0.00	17.37 0.87 0.00	16.38 0.75 0.00	16.16 0.75 0.00	16.16 0.73 0.00	16.93 0.81 0.00	19.01 0.96 0.00	20.95 1.05 -0.06	24.28 1.11 -1.81	21.94 1.03 -1.02	18.37 0.85 -1.25	16.77 0.64 -3.37	14.96 0.55 -2.71
BORALEX_4TH_BRANCH 23824	16.58 1.10 0.00	15.39 1.01 0.00	14.08 0.93 0.00	15.11 0.97 0.00	15.63 1.01 0.00	17.38 1.20 0.00	22.86 1.41 0.00	26.05 1.36 0.00	24.66 1.42 0.00	22.09 1.42 0.00	20.30 1.29 0.00	18.73 1.26 0.00	17.69 1.19 0.00	16.74 1.11 0.00	16.56 1.16 0.00	16.58 1.14 0.00	17.41 1.29 0.00	19.64 1.59 0.00	21.69 1.79 -0.06	25.17 1.92 -1.88	22.76 1.81 -1.06	19.03 1.45 -1.30	17.33 1.06 -3.51	15.41 0.89 -2.82
BOWLINE___1 23526	16.48 1.01 0.00	15.29 0.91 0.00	13.93 0.79 0.00	14.98 0.85 0.00	15.50 0.88 0.00	17.19 1.00 0.00	22.56 1.11 0.00	25.88 1.19 0.00	24.52 1.28 0.00	22.07 1.41 0.00	20.41 1.41 0.00	18.85 1.38 0.00	17.87 1.37 0.00	16.96 1.33 0.00	16.70 1.29 0.00	16.73 1.30 0.00	17.54 1.42 0.00	19.60 1.55 0.00	21.59 1.71 -0.04	24.62 1.88 -1.38	22.40 1.73 -0.78	18.65 1.42 -0.95	16.40 1.06 -2.58	14.67 0.90 -2.07
BOWLINE___2 23595	16.48 1.01 0.00	15.29 0.91 0.00	13.93 0.79 0.00	14.98 0.85 0.00	15.50 0.88 0.00	17.19 1.00 0.00	22.56 1.11 0.00	25.88 1.19 0.00	24.52 1.28 0.00	22.07 1.41 0.00	20.41 1.41 0.00	18.85 1.38 0.00	17.87 1.37 0.00	16.96 1.33 0.00	16.70 1.29 0.00	16.73 1.30 0.00	17.54 1.42 0.00	19.60 1.55 0.00	21.61 1.73 -0.04	24.63 1.88 -1.38	22.42 1.75 -0.78	18.65 1.42 -0.95	16.40 1.06 -2.58	14.67 0.90 -2.07
BROOKHAVEN___DRP 24191	18.03 1.95 -0.60	16.19 1.78 -0.02	14.67 1.52 0.00	15.82 1.68 -0.01	16.52 1.75 -0.14	21.20 1.86 -3.16	27.72 2.34 -3.94	31.74 2.89 -4.16	27.77 2.58 -1.95	24.76 2.60 -1.49	25.74 2.34 -4.40	21.78 2.29 -2.02	20.57 2.28 -1.79	19.84 2.16 -2.05	17.84 1.97 -0.46	18.03 2.08 -0.50	18.93 2.34 -0.47	21.17 2.65 -0.46	23.24 2.92 -0.47	29.17 3.10 -4.71	27.79 2.92 -4.97	22.28 2.46 -3.54	19.41 1.93 -4.71	19.86 1.63 -6.54
BROOKLYN_NAVY_YARD 23515	16.78 1.30 0.00	15.55 1.16 0.00	14.16 1.01 0.00	15.22 1.09 0.00	15.75 1.13 0.00	17.49 1.31 0.00	22.94 1.50 0.00	26.40 1.70 0.00	25.05 1.81 0.00	22.65 1.98 0.00	20.93 1.92 0.00	19.30 1.83 0.00	18.31 1.80 -0.01	17.39 1.74 -0.02	17.10 1.69 0.00	17.17 1.71 -0.02	17.97 1.84 -0.02	20.04 1.99 0.00	22.05 2.16 -0.05	25.20 2.39 -1.44	22.91 2.21 -0.81	19.10 1.82 -0.99	16.84 1.38 -2.69	15.04 1.18 -2.16
BROOKLYN___ARMY_DRP 323595	16.84 1.36 0.00	15.59 1.21 0.00	14.17 1.03 0.00	15.25 1.12 0.00	15.80 1.17 0.00	17.48 1.30 0.00	22.88 1.44 0.00	26.28 1.58 0.00	24.94 1.70 0.00	22.59 1.92 0.00	20.91 1.90 0.00	19.30 1.83 0.00	18.31 1.80 -0.02	17.38 1.72 -0.02	17.12 1.71 0.00	17.19 1.73 -0.02	18.01 1.87 -0.02	20.07 2.02 0.00	22.09 2.20 -0.05	25.24 2.43 -1.44	22.93 2.23 -0.81	19.16 1.89 -0.99	16.90 1.44 -2.70	15.11 1.24 -2.17

BROOME_2_LFGE 323671	15.90 0.42 0.00	14.75 0.36 0.00	13.50 0.36 0.00	14.52 0.38 0.00	15.03 0.41 0.00	16.63 0.45 0.00	21.89 0.45 0.00	25.22 0.52 0.00	23.75 0.51 0.00	21.27 0.60 0.00	19.68 0.66 -0.01	18.11 0.61 -0.04	17.04 0.54 0.00	16.19 0.55 -0.01	15.96 0.54 -0.01	15.99 0.55 0.00	16.64 0.52 0.00	18.65 0.59 0.00	20.48 0.62 -0.01	22.49 0.66 -0.47	20.81 0.66 -0.26	17.11 0.51 -0.32	13.99 0.36 -0.87	12.68 0.28 -0.70
BROOME___LFGE 323600	15.90 0.42 0.00	14.75 0.36 0.00	13.50 0.36 0.00	14.52 0.38 0.00	15.03 0.41 0.00	16.63 0.45 0.00	21.89 0.45 0.00	25.22 0.52 0.00	23.75 0.51 0.00	21.27 0.60 0.00	19.68 0.66 -0.01	18.11 0.61 -0.04	17.04 0.54 0.00	16.19 0.55 -0.01	15.96 0.54 -0.01	15.99 0.55 0.00	16.64 0.52 0.00	18.65 0.59 0.00	20.48 0.62 -0.01	22.49 0.66 -0.47	20.81 0.66 -0.26	17.11 0.51 -0.32	13.99 0.36 -0.87	12.68 0.28 -0.70
BURROWS___LYONSDAL 23803	15.68 0.20 0.00	14.56 0.17 0.00	13.33 0.18 0.00	14.35 0.21 0.00	14.84 0.22 0.00	16.46 0.27 0.00	21.91 0.47 0.00	25.39 0.69 0.00	23.84 0.60 0.00	21.22 0.56 0.00	19.48 0.48 0.00	17.82 0.37 0.01	18.10 0.35 -1.26	16.45 0.30 -0.51	15.99 0.28 -0.30	16.03 0.28 -0.32	16.36 0.24 0.00	18.72 0.31 -0.36	20.22 0.38 0.00	21.90 0.53 0.00	24.99 0.46 -4.64	18.58 0.33 -1.97	14.60 0.18 -1.65	11.85 0.15 0.00
CAITHNESS_CC_1 323624	18.00 1.92 -0.60	16.16 1.75 -0.02	14.66 1.51 0.00	15.79 1.65 -0.01	16.49 1.72 -0.14	21.18 1.84 -3.16	27.72 2.34 -3.94	31.69 2.84 -4.16	27.77 2.58 -1.95	24.77 2.62 -1.49	25.74 2.34 -4.40	21.78 2.29 -2.02	20.57 2.28 -1.79	19.82 2.14 -2.05	17.84 1.97 -0.46	17.99 2.05 -0.50	18.90 2.30 -0.47	21.11 2.60 -0.46	23.17 2.86 -0.47	29.10 3.03 -4.71	27.70 2.84 -4.97	22.23 2.41 -3.54	19.35 1.88 -4.71	19.85 1.61 -6.54
CALPINE BETH_PAGE_GT4 24209	17.74 1.66 -0.60	15.93 1.52 -0.02	14.49 1.34 0.00	15.60 1.46 -0.01	16.24 1.48 -0.14	21.01 1.67 -3.16	27.49 2.08 -3.97	30.93 2.32 -3.92	28.06 2.35 -2.47	25.20 2.42 -2.12	26.34 2.22 -5.11	22.95 2.17 -3.32	21.65 2.13 -3.02	21.00 2.00 -3.36	19.25 2.00 -1.84	19.47 2.02 -2.01	20.20 2.19 -1.89	22.28 2.38 -1.85	24.24 2.64 -1.76	29.81 2.82 -5.63	28.51 2.60 -6.01	23.62 2.17 -5.18	20.53 1.68 -6.08	20.64 1.41 -7.52
CALPINE_BETH_PAGE_GT_4 323586	17.74 1.66 -0.60	15.93 1.52 -0.02	14.49 1.34 0.00	15.60 1.46 -0.01	16.24 1.48 -0.14	21.01 1.67 -3.16	27.49 2.08 -3.97	30.93 2.32 -3.92	28.06 2.35 -2.47	25.20 2.42 -2.12	26.34 2.22 -5.11	22.95 2.17 -3.32	21.65 2.13 -3.02	21.00 2.00 -3.36	19.25 2.00 -1.84	19.47 2.02 -2.01	20.20 2.19 -1.89	22.28 2.38 -1.85	24.24 2.64 -1.76	29.81 2.82 -5.63	28.51 2.60 -6.01	23.62 2.17 -5.18	20.53 1.68 -6.08	20.64 1.41 -7.52
CALPINE_BP_GT1 23823	17.74 1.66 -0.60	15.93 1.52 -0.02	14.49 1.34 0.00	15.60 1.46 -0.01	16.24 1.48 -0.14	21.01 1.67 -3.16	27.49 2.08 -3.97	30.93 2.32 -3.92	28.06 2.35 -2.47	25.20 2.42 -2.12	26.34 2.22 -5.11	22.95 2.17 -3.32	21.65 2.13 -3.02	21.00 2.00 -3.36	19.25 2.00 -1.84	19.47 2.02 -2.01	20.20 2.19 -1.89	22.28 2.38 -1.85	24.24 2.64 -1.76	29.81 2.82 -5.63	28.51 2.60 -6.01	23.62 2.17 -5.18	20.53 1.68 -6.08	20.64 1.41 -7.52
CALSPAN___DRP 24200	15.35 -0.12 0.00	14.26 -0.13 0.00	13.13 -0.01 0.00	14.11 -0.03 0.00	14.65 0.03 0.00	16.02 -0.16 0.00	20.91 -0.54 0.00	24.59 -0.12 -0.02	23.19 -0.07 -0.02	20.78 0.10 -0.02	19.92 0.42 -0.50	19.15 0.38 -1.30	16.71 0.21 0.00	16.49 0.39 -0.47	16.26 0.40 -0.45	16.01 0.48 -0.09	16.30 0.18 0.00	18.21 0.16 0.00	19.73 -0.12 -0.01	21.45 -0.15 -0.24	20.01 -0.02 -0.14	16.30 -0.15 -0.17	13.03 -0.18 -0.45	11.78 -0.28 -0.36
CANDIGU_WT_PWR 323617	15.79 0.31 0.00	14.64 0.26 0.00	13.45 0.30 0.00	14.46 0.33 0.00	15.00 0.38 0.00	16.54 0.36 0.00	21.68 0.24 0.00	25.17 0.47 -0.01	23.73 0.49 -0.01	21.29 0.62 -0.01	19.99 0.82 -0.16	18.62 0.73 -0.42	17.04 0.54 0.00	16.41 0.63 -0.15	16.15 0.60 -0.15	16.12 0.65 -0.03	16.57 0.45 0.00	18.54 0.49 0.00	20.25 0.40 -0.01	22.09 0.40 -0.32	20.53 0.46 -0.18	16.83 0.33 -0.22	13.52 0.17 -0.59	12.25 0.07 -0.48
CARR STREET_E_SYR 24060	15.67 0.19 0.00	14.54 0.16 0.00	13.30 0.16 0.00	14.30 0.17 0.00	14.81 0.19 0.00	16.41 0.23 0.00	21.42 -0.02 0.00	24.70 0.00 0.00	23.26 0.02 0.00	20.77 0.10 0.00	19.18 0.17 0.00	17.62 0.16 0.00	16.81 0.12 -0.19	15.85 0.14 -0.08	15.59 0.14 -0.05	15.64 0.15 -0.05	16.23 0.11 0.00	18.23 0.13 -0.06	19.97 0.12 0.00	21.65 0.15 -0.14	20.84 0.16 -0.79	16.50 0.13 -0.09	13.13 0.11 -0.25	11.97 0.07 -0.20
CARTHAGE___PAPER 23857	15.35 -0.12 0.00	14.24 -0.14 0.00	13.05 -0.09 0.00	14.05 -0.08 0.00	14.54 -0.09 0.00	16.12 -0.06 0.00	21.57 0.13 0.00	24.99 0.30 0.00	23.47 0.23 0.00	20.85 0.19 0.00	19.10 0.10 0.00	17.44 0.00 0.02	18.39 -0.02 -1.91	16.37 -0.05 -0.78	15.81 -0.06 -0.46	15.86 -0.06 -0.48	16.02 -0.10 0.00	18.54 -0.07 -0.56	19.85 0.00 0.00	21.61 0.19 -0.05	27.23 0.12 -7.22	19.45 0.03 -3.13	15.37 -0.09 -2.70	11.70 -0.08 -0.08
CE_DUNWOOD___DRP 24194	16.65 1.18 0.00	15.45 1.06 0.00	14.07 0.92 0.00	15.12 0.99 0.00	15.65 1.02 0.00	17.35 1.17 0.00	22.77 1.33 0.00	26.15 1.46 0.00	24.77 1.53 0.00	22.34 1.67 0.00	20.66 1.65 0.00	19.05 1.59 0.00	18.07 1.57 0.00	17.17 1.53 0.00	16.90 1.49 0.00	16.94 1.50 0.00	17.75 1.63 0.00	19.84 1.79 0.00	21.85 1.97 -0.04	24.93 2.14 -1.44	22.69 1.99 -0.81	18.90 1.63 -0.99	16.66 1.21 -2.68	14.89 1.04 -2.15
CE_MILLWOOD___DRP 24193	16.59 1.12 0.00	15.39 1.01 0.00	14.01 0.87 0.00	15.08 0.95 0.00	15.59 0.97 0.00	17.28 1.10 0.00	22.69 1.24 0.00	26.05 1.36 0.00	24.68 1.44 0.00	22.23 1.57 0.00	20.57 1.56 0.00	18.98 1.52 0.00	18.00 1.50 0.00	17.09 1.45 0.00	16.82 1.42 0.00	16.86 1.42 0.00	17.67 1.55 0.00	19.75 1.70 0.00	21.75 1.86 -0.04	24.84 2.05 -1.43	22.58 1.89 -0.80	18.81 1.55 -0.98	16.58 1.15 -2.66	14.82 0.98 -2.14
CE_NYC2_DRP 24202	16.86 1.38 0.00	15.61 1.22 0.00	14.18 1.04 0.00	15.28 1.14 0.00	15.81 1.18 0.00	17.51 1.33 0.00	22.88 1.44 0.00	26.30 1.60 0.00	24.96 1.72 0.00	22.61 1.94 0.00	20.93 1.92 0.00	19.32 1.85 0.00	18.33 1.82 -0.02	17.42 1.77 -0.02	17.15 1.74 0.00	17.20 1.74 -0.02	18.03 1.89 -0.02	20.05 2.00 0.00	22.07 2.18 -0.05	25.20 2.39 -1.44	22.89 2.19 -0.81	19.15 1.87 -0.99	16.89 1.43 -2.70	15.12 1.25 -2.17
CE_NYC_DRP 24195	16.81 1.33 0.00	15.58 1.19 0.00	14.18 1.04 0.00	15.27 1.13 0.00	15.80 1.17 0.00	17.51 1.33 0.00	22.97 1.52 0.00	26.42 1.73 0.00	25.08 1.84 0.00	22.65 1.98 0.00	20.96 1.96 0.00	19.35 1.89 0.00	18.36 1.85 -0.01	17.45 1.80 -0.02	17.16 1.76 0.00	17.21 1.76 -0.01	18.04 1.90 -0.01	20.09 2.04 0.00	22.11 2.22 -0.05	25.24 2.43 -1.44	22.95 2.25 -0.81	19.13 1.86 -0.99	16.86 1.40 -2.69	15.07 1.21 -2.16

CHAFEE___LFGE 323603	15.45 -0.03 0.00	14.34 -0.04 0.00	13.21 0.07 0.00	14.19 0.06 0.00	14.76 0.13 0.00	16.15 -0.03 0.00	21.10 -0.34 0.00	24.88 0.17 -0.01	23.44 0.19 -0.01	21.03 0.35 -0.01	20.15 0.66 -0.48	19.31 0.59 -1.25	16.91 0.41 0.00	16.68 0.59 -0.45	16.43 0.59 -0.44	16.19 0.66 -0.09	16.47 0.35 0.00	18.36 0.31 0.00	19.91 0.06 -0.01	21.65 0.04 -0.25	20.19 0.16 -0.14	16.42 -0.03 -0.17	13.12 -0.10 -0.46	11.86 -0.21 -0.37
CHATEAUG_WT_PWR 323614	14.71 -0.77 0.00	13.71 -0.68 0.00	12.51 -0.63 0.00	13.44 -0.69 0.00	13.89 -0.73 0.00	15.32 -0.86 0.01	20.86 -0.58 0.00	24.15 -0.54 0.00	22.73 -0.51 0.00	19.98 -0.68 0.00	18.15 -0.85 0.00	16.45 -0.91 0.10	14.83 -0.88 0.79	14.45 -0.86 0.33	14.35 -0.86 0.19	14.36 -0.88 0.20	15.23 -0.89 0.01	16.80 -1.01 0.24	18.83 -1.01 0.00	20.19 -1.17 0.00	15.51 -1.33 3.04	11.71 -1.24 3.33	8.97 -1.01 2.79	10.76 -0.94 0.00
CHAT_HIGH_FALL_HYD 323578	14.69 -0.79 0.00	13.70 -0.69 0.00	12.50 -0.64 0.00	13.43 -0.71 0.00	13.89 -0.73 0.00	15.32 -0.86 0.01	20.89 -0.56 0.00	24.20 -0.49 0.00	22.75 -0.49 0.00	19.98 -0.68 0.00	18.13 -0.87 0.00	16.44 -0.93 0.10	14.68 -0.89 0.93	14.38 -0.88 0.38	14.29 -0.89 0.23	14.31 -0.90 0.24	15.21 -0.90 0.01	16.74 -1.03 0.28	18.85 -0.99 0.00	20.19 -1.17 0.00	14.96 -1.35 3.58	11.45 -1.27 3.56	8.75 -1.03 2.98	10.73 -0.97 0.00
CHAUTAUQUA___LFGE 323629	15.65 0.17 0.00	14.53 0.14 0.00	13.38 0.24 0.00	14.37 0.24 0.00	14.95 0.32 0.00	16.38 0.19 0.00	21.44 0.00 0.00	25.08 0.37 -0.01	23.63 0.37 -0.02	21.20 0.52 -0.01	20.29 0.84 -0.45	19.39 0.77 -1.16	17.09 0.59 0.00	16.79 0.73 -0.42	16.55 0.74 -0.41	16.30 0.79 -0.08	16.60 0.48 0.00	18.57 0.52 0.00	20.09 0.24 -0.01	21.89 0.28 -0.25	20.41 0.38 -0.14	16.58 0.13 -0.17	13.24 0.01 -0.46	11.97 -0.09 -0.37
CH_MIDHUDSON___DRP 24192	16.65 1.18 0.00	15.45 1.06 0.00	14.08 0.93 0.00	15.14 1.00 0.00	15.66 1.04 0.00	17.35 1.17 0.00	22.79 1.35 0.00	26.13 1.43 0.00	24.75 1.51 0.00	22.28 1.61 0.00	20.55 1.54 0.00	18.97 1.50 0.00	17.99 1.49 0.00	17.06 1.42 0.00	16.81 1.40 0.00	16.84 1.40 0.00	17.65 1.53 0.00	19.77 1.72 0.00	21.80 1.91 -0.05	24.98 2.09 -1.52	22.70 1.95 -0.86	18.92 1.60 -1.05	16.77 1.17 -2.83	14.98 1.01 -2.28
CH_MISC_IPPS 23765	16.64 1.16 0.00	15.45 1.06 0.00	14.08 0.93 0.00	15.14 1.00 0.00	15.66 1.04 0.00	17.35 1.17 0.00	22.84 1.39 0.00	26.18 1.48 0.00	24.80 1.56 0.00	22.28 1.61 0.00	20.53 1.52 0.00	18.98 1.52 0.00	17.99 1.49 0.00	17.06 1.42 0.00	16.81 1.40 0.00	16.84 1.40 0.00	17.65 1.53 0.00	19.77 1.72 0.00	21.81 1.92 -0.05	24.96 2.14 -1.46	22.68 1.97 -0.82	18.90 1.61 -1.01	16.68 1.19 -2.73	14.91 1.02 -2.20
CH_RES_BVR_FALLS 23983	15.39 -0.09 0.00	14.31 -0.07 0.00	13.08 -0.07 0.00	14.06 -0.07 0.00	14.55 -0.07 0.00	16.11 -0.08 0.00	21.36 -0.09 0.00	24.60 -0.10 0.00	23.12 -0.12 0.00	20.56 -0.10 0.00	18.91 -0.09 0.00	17.42 -0.10 -0.06	16.40 -0.10 0.00	15.53 -0.11 0.00	15.28 -0.12 0.00	15.30 -0.14 0.00	15.96 -0.16 0.00	17.85 -0.20 0.00	19.58 -0.26 0.00	20.94 -0.34 0.08	19.46 -0.38 0.05	15.11 -0.36 0.81	11.69 -0.29 0.79	11.29 -0.28 0.12
CH_RES_NIAGARA 23895	14.67 -0.81 0.00	13.62 -0.76 0.00	12.55 -0.59 0.00	13.48 -0.65 0.00	14.00 -0.63 0.00	15.28 -0.91 0.00	19.79 -1.65 0.00	23.28 -1.43 -0.01	21.93 -1.32 -0.02	19.71 -0.97 -0.01	18.18 -0.63 0.20	16.40 -0.58 0.49	15.84 -0.66 0.00	14.99 -0.45 0.19	14.79 -0.43 0.18	15.04 -0.34 0.05	15.47 -0.65 0.00	17.29 -0.76 0.00	18.74 -1.11 -0.01	20.35 -1.24 -0.22	18.98 -1.04 -0.13	15.52 -0.91 -0.15	12.42 -0.77 -0.42	11.23 -0.81 -0.34
CH_RES_SYRACUSE 23985	15.80 0.33 0.00	14.66 0.27 0.00	13.41 0.26 0.00	14.42 0.28 0.00	14.93 0.31 0.00	16.54 0.36 0.00	21.70 0.26 0.00	25.04 0.35 0.00	23.56 0.33 0.00	21.04 0.37 0.00	19.44 0.44 0.00	17.85 0.38 0.00	17.02 0.33 -0.19	16.06 0.34 -0.08	15.78 0.32 -0.05	15.83 0.34 -0.05	16.43 0.31 0.00	18.47 0.36 -0.06	20.23 0.38 0.00	21.96 0.45 -0.15	21.11 0.42 -0.80	16.71 0.33 -0.10	13.31 0.27 -0.27	12.12 0.20 -0.22
CLINTON_WT_PWR 323605	14.71 -0.77 0.00	13.71 -0.68 0.00	12.51 -0.63 0.00	13.44 -0.69 0.00	13.89 -0.73 0.00	15.32 -0.86 0.01	20.86 -0.58 0.00	24.15 -0.54 0.00	22.73 -0.51 0.00	19.98 -0.68 0.00	18.15 -0.85 0.00	16.45 -0.91 0.10	14.83 -0.88 0.79	14.45 -0.86 0.33	14.35 -0.86 0.19	14.36 -0.88 0.20	15.23 -0.89 0.01	16.80 -1.01 0.24	18.83 -1.01 0.00	20.19 -1.17 0.00	15.51 -1.33 3.04	11.71 -1.24 3.33	8.97 -1.01 2.79	10.76 -0.94 0.00
CLINTON___LFGE 323618	14.81 -0.67 0.00	13.81 -0.58 0.00	12.61 -0.54 0.00	13.54 -0.59 0.00	14.00 -0.63 0.00	15.43 -0.74 0.01	21.08 -0.36 0.00	24.40 -0.30 0.00	22.96 -0.28 0.00	20.17 -0.50 0.00	18.28 -0.72 0.00	16.56 -0.80 0.10	14.88 -0.79 0.83	14.51 -0.78 0.34	14.40 -0.80 0.20	14.42 -0.80 0.21	15.32 -0.79 0.01	16.92 -0.88 0.25	19.05 -0.79 0.00	20.40 -0.96 0.00	15.51 -1.19 3.18	11.74 -1.16 3.39	8.98 -0.94 2.84	10.80 -0.90 0.00
COLONIE_LFGE___ 323577	16.48 1.01 0.00	15.31 0.92 0.00	14.00 0.85 0.00	15.04 0.91 0.00	15.56 0.94 0.00	17.28 1.10 0.00	22.73 1.29 0.00	26.00 1.31 0.00	24.59 1.35 0.00	22.03 1.36 0.00	20.24 1.23 0.00	18.66 1.19 0.00	17.61 1.11 0.00	16.60 0.97 0.00	16.39 0.99 0.00	16.41 0.97 0.00	17.23 1.11 0.00	19.41 1.35 0.00	21.45 1.55 -0.06	24.97 1.69 -1.92	22.55 1.57 -1.08	18.86 1.25 -1.33	17.27 0.92 -3.59	15.36 0.77 -2.89
COPENHAGEN_WT_PWR 323753	15.46 -0.02 0.00	14.34 -0.04 0.00	13.15 0.00 0.00	14.15 0.01 0.00	14.64 0.01 0.00	16.25 0.06 0.00	21.64 0.19 0.00	25.09 0.39 0.00	23.56 0.33 0.00	20.95 0.29 0.00	19.22 0.21 0.00	17.59 0.14 0.02	18.20 0.12 -1.59	16.36 0.08 -0.65	15.87 0.08 -0.38	15.92 0.08 -0.40	16.15 0.03 0.00	18.59 0.07 -0.47	20.00 0.16 0.00	21.79 0.36 -0.07	26.18 0.28 -6.02	19.05 0.15 -2.62	15.06 0.01 -2.28	11.80 0.00 -0.10
CORNELL____ 23752	16.07 0.59 0.00	14.90 0.52 0.00	13.63 0.49 0.00	14.67 0.54 0.00	15.19 0.57 0.00	16.83 0.65 0.00	22.17 0.73 0.00	25.61 0.91 0.00	24.08 0.84 0.00	21.49 0.83 0.00	19.89 0.87 -0.01	18.28 0.79 -0.03	17.33 0.71 -0.12	16.38 0.69 -0.06	16.11 0.66 -0.04	16.16 0.70 -0.03	16.80 0.68 0.00	18.88 0.79 -0.03	20.73 0.87 -0.01	22.65 0.96 -0.32	21.42 0.92 -0.61	17.19 0.68 -0.22	13.85 0.48 -0.60	12.57 0.39 -0.48
COXSACKIE___GT 23611	16.70 1.22 0.00	15.51 1.12 0.00	14.16 1.01 0.00	15.21 1.07 0.00	15.77 1.14 0.00	17.51 1.33 0.00	23.09 1.65 0.00	26.42 1.73 0.00	24.96 1.72 0.00	22.30 1.63 0.00	20.38 1.37 0.00	18.86 1.40 0.00	17.82 1.32 0.00	16.76 1.13 0.00	16.50 1.09 0.00	16.55 1.11 0.00	17.36 1.24 0.00	19.60 1.55 0.00	21.72 1.82 -0.05	24.98 2.07 -1.55	22.63 1.87 -0.87	18.83 1.48 -1.07	16.75 1.10 -2.89	14.98 0.96 -2.32

CPV_VALLEY___CC1 323721	16.21 0.73 0.00	15.03 0.65 0.00	13.71 0.56 0.00	14.74 0.61 0.00	15.25 0.63 0.00	16.91 0.73 0.00	22.21 0.77 0.00	25.49 0.79 0.00	24.10 0.86 0.00	21.66 0.99 0.00	20.01 1.01 0.00	18.48 1.01 0.00	17.51 1.01 0.00	16.60 0.97 0.00	16.35 0.94 0.00	16.40 0.96 0.00	17.17 1.05 0.00	19.21 1.16 0.00	21.13 1.25 -0.04	23.95 1.37 -1.22	21.85 1.27 -0.69	18.18 1.06 -0.84	15.81 0.78 -2.27	14.18 0.65 -1.83
CPV_VALLEY___CC2 323722	16.21 0.73 0.00	15.03 0.65 0.00	13.71 0.56 0.00	14.74 0.61 0.00	15.25 0.63 0.00	16.91 0.73 0.00	22.21 0.77 0.00	25.49 0.79 0.00	24.10 0.86 0.00	21.66 0.99 0.00	20.01 1.01 0.00	18.48 1.01 0.00	17.51 1.01 0.00	16.60 0.97 0.00	16.35 0.94 0.00	16.40 0.96 0.00	17.17 1.05 0.00	19.21 1.16 0.00	21.13 1.25 -0.04	23.95 1.37 -1.22	21.85 1.27 -0.69	18.18 1.06 -0.84	15.81 0.78 -2.27	14.18 0.65 -1.83
CRESCENT___HYD 24018	16.48 1.01 0.00	15.31 0.92 0.00	14.00 0.85 0.00	15.04 0.91 0.00	15.56 0.94 0.00	17.28 1.10 0.00	22.73 1.29 0.00	26.00 1.31 0.00	24.59 1.35 0.00	22.03 1.36 0.00	20.24 1.23 0.00	18.66 1.19 0.00	17.61 1.11 0.00	16.60 0.97 0.00	16.39 0.99 0.00	16.41 0.97 0.00	17.23 1.11 0.00	19.41 1.35 0.00	21.45 1.55 -0.06	24.97 1.69 -1.92	22.55 1.57 -1.08	18.86 1.25 -1.33	17.27 0.92 -3.59	15.36 0.77 -2.89
CRICKET___VALLEY_CC1 323756	16.56 1.08 0.00	15.38 0.99 0.00	14.04 0.89 0.00	15.08 0.95 0.00	15.56 0.94 0.00	17.25 1.07 0.00	22.64 1.20 0.00	25.90 1.21 0.00	24.54 1.30 0.00	22.09 1.42 0.00	20.38 1.37 0.00	18.81 1.34 0.00	17.82 1.32 0.00	16.90 1.27 0.00	16.68 1.28 0.00	16.72 1.28 0.00	17.52 1.40 0.00	19.64 1.59 0.00	21.64 1.75 -0.05	24.77 1.88 -1.53	22.52 1.77 -0.86	18.77 1.43 -1.05	16.67 1.06 -2.85	14.89 0.90 -2.29
CRICKET___VALLEY_CC2 323757	16.56 1.08 0.00	15.38 0.99 0.00	14.04 0.89 0.00	15.08 0.95 0.00	15.56 0.94 0.00	17.25 1.07 0.00	22.64 1.20 0.00	25.90 1.21 0.00	24.54 1.30 0.00	22.09 1.42 0.00	20.38 1.37 0.00	18.81 1.34 0.00	17.82 1.32 0.00	16.90 1.27 0.00	16.68 1.28 0.00	16.72 1.28 0.00	17.52 1.40 0.00	19.64 1.59 0.00	21.64 1.75 -0.05	24.77 1.88 -1.53	22.52 1.77 -0.86	18.77 1.43 -1.05	16.67 1.06 -2.85	14.89 0.90 -2.29
CRICKET___VALLEY_CC3 323758	16.56 1.08 0.00	15.38 0.99 0.00	14.04 0.89 0.00	15.08 0.95 0.00	15.56 0.94 0.00	17.25 1.07 0.00	22.64 1.20 0.00	25.90 1.21 0.00	24.54 1.30 0.00	22.09 1.42 0.00	20.38 1.37 0.00	18.81 1.34 0.00	17.82 1.32 0.00	16.90 1.27 0.00	16.68 1.28 0.00	16.72 1.28 0.00	17.52 1.40 0.00	19.64 1.59 0.00	21.64 1.75 -0.05	24.77 1.88 -1.53	22.52 1.77 -0.86	18.77 1.43 -1.05	16.67 1.06 -2.85	14.89 0.90 -2.29
CRUCIBLE_METL_DRP 24180	15.80 0.33 0.00	14.66 0.27 0.00	13.41 0.26 0.00	14.42 0.28 0.00	14.93 0.31 0.00	16.54 0.36 0.00	21.70 0.26 0.00	25.04 0.35 0.00	23.56 0.33 0.00	21.04 0.37 0.00	19.44 0.44 0.00	17.85 0.38 0.00	17.02 0.33 -0.19	16.06 0.34 -0.08	15.78 0.32 -0.05	15.83 0.34 -0.05	16.43 0.31 0.00	18.47 0.36 -0.06	20.23 0.38 0.00	21.96 0.45 -0.15	21.11 0.42 -0.80	16.71 0.33 -0.10	13.31 0.27 -0.27	12.12 0.20 -0.22
DANC___LFGE 323619	15.53 0.05 0.00	14.39 0.00 0.00	13.19 0.04 0.00	14.19 0.06 0.00	14.68 0.06 0.00	16.28 0.10 0.00	21.55 0.11 0.00	24.97 0.27 0.00	23.45 0.21 0.00	20.87 0.21 0.00	19.20 0.19 0.00	17.59 0.14 0.01	17.76 0.13 -1.13	16.21 0.11 -0.46	15.79 0.11 -0.27	15.85 0.12 -0.29	16.17 0.05 0.00	18.46 0.07 -0.33	19.99 0.14 0.00	21.75 0.30 -0.09	24.42 0.24 -4.30	18.31 0.15 -1.88	14.52 0.06 -1.69	11.86 0.04 -0.13
DANSKAMMER___1 23586	16.64 1.16 0.00	15.45 1.06 0.00	14.08 0.93 0.00	15.14 1.00 0.00	15.66 1.04 0.00	17.35 1.17 0.00	22.84 1.39 0.00	26.18 1.48 0.00	24.80 1.56 0.00	22.28 1.61 0.00	20.53 1.52 0.00	18.98 1.52 0.00	17.99 1.49 0.00	17.06 1.42 0.00	16.81 1.40 0.00	16.84 1.40 0.00	17.65 1.53 0.00	19.77 1.72 0.00	21.81 1.92 -0.05	24.96 2.14 -1.46	22.68 1.97 -0.82	18.90 1.61 -1.01	16.68 1.19 -2.73	14.91 1.02 -2.20
DANSKAMMER___2 23589	16.64 1.16 0.00	15.45 1.06 0.00	14.08 0.93 0.00	15.14 1.00 0.00	15.66 1.04 0.00	17.35 1.17 0.00	22.84 1.39 0.00	26.18 1.48 0.00	24.80 1.56 0.00	22.28 1.61 0.00	20.53 1.52 0.00	18.98 1.52 0.00	17.99 1.49 0.00	17.06 1.42 0.00	16.81 1.40 0.00	16.84 1.40 0.00	17.65 1.53 0.00	19.77 1.72 0.00	21.81 1.92 -0.05	24.96 2.14 -1.46	22.68 1.97 -0.82	18.90 1.61 -1.01	16.68 1.19 -2.73	14.91 1.02 -2.20
DANSKAMMER___3 23590	16.64 1.16 0.00	15.45 1.06 0.00	14.08 0.93 0.00	15.14 1.00 0.00	15.66 1.04 0.00	17.35 1.17 0.00	22.84 1.39 0.00	26.18 1.48 0.00	24.80 1.56 0.00	22.28 1.61 0.00	20.53 1.52 0.00	18.98 1.52 0.00	17.99 1.49 0.00	17.06 1.42 0.00	16.81 1.40 0.00	16.84 1.40 0.00	17.65 1.53 0.00	19.77 1.72 0.00	21.81 1.92 -0.05	24.96 2.14 -1.46	22.68 1.97 -0.82	18.90 1.61 -1.01	16.68 1.19 -2.73	14.91 1.02 -2.20
DANSKAMMER___4 23591	16.64 1.16 0.00	15.45 1.06 0.00	14.08 0.93 0.00	15.14 1.00 0.00	15.66 1.04 0.00	17.35 1.17 0.00	22.84 1.39 0.00	26.18 1.48 0.00	24.80 1.56 0.00	22.28 1.61 0.00	20.53 1.52 0.00	18.98 1.52 0.00	17.99 1.49 0.00	17.06 1.42 0.00	16.81 1.40 0.00	16.84 1.40 0.00	17.65 1.53 0.00	19.77 1.72 0.00	21.81 1.92 -0.05	24.96 2.14 -1.46	22.68 1.97 -0.82	18.90 1.61 -1.01	16.68 1.19 -2.73	14.91 1.02 -2.20
DANSKAMMER___DIESEL 23592	16.64 1.16 0.00	15.45 1.06 0.00	14.08 0.93 0.00	15.14 1.00 0.00	15.66 1.04 0.00	17.35 1.17 0.00	22.84 1.39 0.00	26.18 1.48 0.00	24.80 1.56 0.00	22.28 1.61 0.00	20.53 1.52 0.00	18.98 1.52 0.00	17.99 1.49 0.00	17.06 1.42 0.00	16.81 1.40 0.00	16.84 1.40 0.00	17.65 1.53 0.00	19.77 1.72 0.00	21.81 1.92 -0.05	24.96 2.14 -1.46	22.68 1.97 -0.82	18.90 1.61 -1.01	16.68 1.19 -2.73	14.91 1.02 -2.20
DASHVILLE___HYD 23610	16.34 0.87 0.00	15.18 0.79 0.00	13.83 0.68 0.00	14.87 0.73 0.00	15.39 0.76 0.00	17.04 0.86 0.00	22.39 0.94 0.00	25.63 0.94 0.00	24.29 1.05 0.00	21.80 1.14 0.00	20.11 1.10 0.00	18.58 1.12 0.00	17.61 1.11 0.00	16.70 1.06 0.00	16.45 1.05 0.00	16.49 1.05 0.00	17.28 1.16 0.00	19.33 1.28 0.00	21.34 1.45 -0.05	24.42 1.60 -1.45	22.20 1.49 -0.82	18.50 1.22 -1.00	16.38 0.91 -2.71	14.65 0.77 -2.18
DELAWARE___LFGE 323621	16.05 0.57 0.00	14.89 0.50 0.00	13.61 0.46 0.00	14.64 0.51 0.00	15.15 0.53 0.00	16.80 0.61 0.00	22.13 0.69 0.00	25.44 0.74 0.00	23.96 0.72 0.00	21.47 0.81 0.00	19.81 0.80 -0.01	18.23 0.75 -0.02	17.21 0.71 0.00	16.33 0.69 -0.01	16.07 0.66 -0.01	16.10 0.66 0.00	16.83 0.71 0.00	18.90 0.85 0.00	20.80 0.93 -0.02	23.00 1.03 -0.61	21.21 0.97 -0.35	17.47 0.77 -0.42	14.46 0.55 -1.14	13.07 0.46 -0.92

DOGLEVILLE___HYD 23807	16.55 1.07 0.00	15.36 0.98 0.00	14.05 0.91 0.00	15.10 0.96 0.00	15.61 0.98 0.00	17.27 1.08 0.00	22.77 1.33 0.00	26.28 1.58 0.00	24.75 1.51 0.00	22.07 1.41 0.00	20.30 1.29 0.00	18.68 1.20 -0.01	17.84 1.14 -0.20	16.80 1.08 -0.08	16.50 1.05 -0.05	16.52 1.03 -0.05	17.10 0.98 0.00	19.14 1.05 -0.04	20.91 1.07 0.00	22.48 1.15 0.04	21.50 1.07 -0.54	17.13 0.88 0.02	13.39 0.69 0.07	12.25 0.61 0.05
DUNKIRK___1 23563	15.63 0.15 0.00	14.51 0.13 0.00	13.38 0.24 0.00	14.36 0.23 0.00	14.93 0.31 0.00	16.38 0.19 0.00	21.42 -0.02 0.00	25.06 0.35 -0.01	23.58 0.33 -0.02	21.16 0.48 -0.01	20.27 0.82 -0.45	19.36 0.73 -1.16	17.06 0.56 0.00	16.77 0.72 -0.42	16.52 0.71 -0.41	16.29 0.77 -0.08	16.59 0.47 0.00	18.56 0.50 0.00	20.07 0.22 -0.01	21.87 0.26 -0.25	20.39 0.36 -0.14	16.57 0.11 -0.17	13.24 0.01 -0.46	11.97 -0.09 -0.37
DUNKIRK___2 23564	15.63 0.15 0.00	14.51 0.13 0.00	13.38 0.24 0.00	14.36 0.23 0.00	14.93 0.31 0.00	16.38 0.19 0.00	21.42 -0.02 0.00	25.06 0.35 -0.01	23.58 0.33 -0.02	21.16 0.48 -0.01	20.27 0.82 -0.45	19.36 0.73 -1.16	17.06 0.56 0.00	16.77 0.72 -0.42	16.52 0.71 -0.41	16.29 0.77 -0.08	16.59 0.47 0.00	18.56 0.50 0.00	20.07 0.22 -0.01	21.87 0.26 -0.25	20.39 0.36 -0.14	16.57 0.11 -0.17	13.24 0.01 -0.46	11.97 -0.09 -0.37
DUNKIRK___3 23565	15.56 0.08 0.00	14.44 0.06 0.00	13.29 0.14 0.00	14.28 0.14 0.00	14.84 0.22 0.00	16.26 0.08 0.00	21.25 -0.19 0.00	24.86 0.15 -0.01	23.42 0.16 -0.02	21.01 0.33 -0.01	20.11 0.66 -0.44	19.19 0.59 -1.13	16.93 0.43 0.00	16.64 0.59 -0.41	16.39 0.59 -0.40	16.16 0.65 -0.08	16.49 0.37 0.00	18.43 0.38 0.00	19.95 0.10 -0.01	21.72 0.11 -0.25	20.25 0.22 -0.14	16.48 0.03 -0.17	13.18 -0.04 -0.46	11.93 -0.14 -0.37
DUNKIRK___4 23566	15.56 0.08 0.00	14.44 0.06 0.00	13.29 0.14 0.00	14.28 0.14 0.00	14.84 0.22 0.00	16.26 0.08 0.00	21.25 -0.19 0.00	24.86 0.15 -0.01	23.42 0.16 -0.02	21.01 0.33 -0.01	20.11 0.66 -0.44	19.19 0.59 -1.13	16.93 0.43 0.00	16.64 0.59 -0.41	16.39 0.59 -0.40	16.16 0.65 -0.08	16.49 0.37 0.00	18.43 0.38 0.00	19.95 0.10 -0.01	21.72 0.11 -0.25	20.25 0.22 -0.14	16.48 0.03 -0.17	13.18 -0.04 -0.46	11.93 -0.14 -0.37
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	16.70 1.22 0.00	15.49 1.11 0.00	14.10 0.96 0.00	15.18 1.05 0.00	15.69 1.07 0.00	17.40 1.21 0.00	22.84 1.39 0.00	26.25 1.56 0.00	24.89 1.65 0.00	22.44 1.78 0.00	20.75 1.75 0.00	19.14 1.68 0.00	18.17 1.67 0.00	17.26 1.63 0.00	16.98 1.57 0.00	17.03 1.59 0.00	17.85 1.73 0.00	19.91 1.86 0.00	21.95 2.06 -0.05	25.05 2.24 -1.44	22.79 2.09 -0.81	18.98 1.71 -0.99	16.73 1.28 -2.69	14.95 1.09 -2.16
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	16.44 0.96 0.00	15.25 0.86 0.00	13.89 0.75 0.00	14.95 0.82 0.00	15.47 0.85 0.00	17.14 0.95 0.00	22.54 1.09 0.00	25.86 1.16 0.00	24.47 1.23 0.00	21.99 1.32 0.00	20.30 1.29 0.00	18.76 1.29 0.00	17.77 1.27 0.00	16.85 1.22 0.00	16.61 1.20 0.00	16.64 1.20 0.00	17.43 1.31 0.00	19.51 1.46 0.00	21.52 1.63 -0.04	24.55 1.79 -1.39	22.35 1.67 -0.79	18.59 1.35 -0.96	16.37 1.01 -2.60	14.64 0.85 -2.09
E179THST_138_KV_TB4_REV_LBMP_J 345001	16.94 1.45 -0.01	15.65 1.27 0.00	14.21 1.06 0.00	15.29 1.16 0.00	15.85 1.23 0.00	17.52 1.34 0.00	22.82 1.37 0.00	26.14 1.46 0.01	24.83 1.60 0.01	22.53 1.86 0.00	20.85 1.84 0.00	19.25 1.78 0.00	18.24 1.73 -0.01	17.33 1.69 -0.01	17.06 1.66 0.01	17.11 1.67 -0.01	17.93 1.81 -0.01	19.96 1.91 0.01	21.96 2.08 -0.04	25.11 2.31 -1.44	22.81 2.11 -0.81	19.15 1.87 -0.99	16.93 1.47 -2.70	15.18 1.31 -2.17
EAST HAMPTON___GT 23717	18.54 2.46 -0.60	16.65 2.24 -0.02	15.09 1.95 0.00	16.28 2.13 -0.01	17.00 2.24 -0.14	21.73 2.39 -3.16	28.54 3.15 -3.94	32.78 3.93 -4.16	28.63 3.44 -1.96	25.48 3.33 -1.49	26.37 2.96 -4.40	22.32 2.83 -2.03	21.06 2.77 -1.79	20.30 2.61 -2.05	18.32 2.45 -0.46	18.52 2.58 -0.51	19.48 2.88 -0.48	21.87 3.36 -0.47	24.05 3.73 -0.48	30.14 4.06 -4.71	28.68 3.82 -4.97	23.02 3.19 -3.54	19.93 2.45 -4.72	20.28 2.05 -6.54
EAST RIVER___6 23660	16.81 1.33 0.00	15.58 1.19 0.00	14.18 1.04 0.00	15.27 1.13 0.00	15.80 1.17 0.00	17.51 1.33 0.00	22.97 1.52 0.00	26.42 1.73 0.00	25.10 1.86 0.00	22.67 2.00 0.00	20.98 1.98 0.00	19.37 1.90 0.00	18.39 1.88 -0.01	17.48 1.83 -0.02	17.18 1.77 0.00	17.24 1.79 -0.02	18.07 1.93 -0.02	20.11 2.06 0.00	22.13 2.24 -0.05	25.26 2.46 -1.44	22.97 2.27 -0.81	19.15 1.87 -0.99	16.86 1.40 -2.69	15.07 1.21 -2.16
EAST RIVER___7 23524	16.81 1.33 0.00	15.58 1.19 0.00	14.18 1.04 0.00	15.27 1.13 0.00	15.80 1.17 0.00	17.51 1.33 0.00	22.97 1.52 0.00	26.42 1.73 0.00	25.10 1.86 0.00	22.67 2.00 0.00	20.98 1.98 0.00	19.37 1.90 0.00	18.39 1.88 -0.01	17.48 1.83 -0.02	17.18 1.77 0.00	17.24 1.79 -0.02	18.07 1.93 -0.02	20.11 2.06 0.00	22.13 2.24 -0.05	25.26 2.46 -1.44	22.97 2.27 -0.81	19.15 1.87 -0.99	16.86 1.40 -2.69	15.07 1.21 -2.16
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	16.65 1.18 0.00	15.45 1.06 0.00	14.07 0.92 0.00	15.12 0.99 0.00	15.65 1.02 0.00	17.35 1.17 0.00	22.77 1.33 0.00	26.15 1.46 0.00	24.77 1.53 0.00	22.34 1.67 0.00	20.66 1.65 0.00	19.05 1.59 0.00	18.07 1.57 0.00	17.17 1.53 0.00	16.90 1.49 0.00	16.94 1.50 0.00	17.75 1.63 0.00	19.84 1.79 0.00	21.85 1.97 -0.04	24.93 2.14 -1.44	22.69 1.99 -0.81	18.90 1.63 -0.99	16.66 1.21 -2.68	14.89 1.04 -2.15
EAST_HAMPTON___DIESEL 23722	18.54 2.46 -0.60	16.65 2.24 -0.02	15.09 1.95 0.00	16.28 2.13 -0.01	17.00 2.24 -0.14	21.73 2.39 -3.16	28.56 3.17 -3.94	32.78 3.93 -4.16	28.63 3.44 -1.96	25.48 3.33 -1.49	26.37 2.96 -4.40	22.32 2.83 -2.03	21.06 2.77 -1.79	20.31 2.63 -2.05	18.32 2.45 -0.46	18.52 2.58 -0.51	19.48 2.88 -0.48	21.87 3.36 -0.47	24.07 3.75 -0.48	30.14 4.06 -4.71	28.68 3.82 -4.97	23.02 3.19 -3.54	19.93 2.45 -4.72	20.28 2.05 -6.54
EAST_RIVER___1 323558	16.81 1.33 0.00	15.58 1.19 0.00	14.18 1.04 0.00	15.27 1.13 0.00	15.80 1.17 0.00	17.51 1.33 0.00	22.97 1.52 0.00	26.42 1.73 0.00	25.08 1.84 0.00	22.65 1.98 0.00	20.96 1.96 0.00	19.35 1.89 0.00	18.36 1.85 -0.01	17.45 1.80 -0.02	17.16 1.76 0.00	17.21 1.76 -0.01	18.04 1.90 -0.01	20.09 2.04 0.00	22.11 2.22 -0.05	25.24 2.43 -1.44	22.95 2.25 -0.81	19.13 1.86 -0.99	16.86 1.40 -2.69	15.07 1.21 -2.16
EAST_RIVER___2 323559	16.81 1.33 0.00	15.58 1.19 0.00	14.18 1.04 0.00	15.27 1.13 0.00	15.80 1.17 0.00	17.51 1.33 0.00	22.97 1.52 0.00	26.42 1.73 0.00	25.10 1.86 0.00	22.67 2.00 0.00	20.98 1.98 0.00	19.37 1.90 0.00	18.39 1.88 -0.01	17.48 1.83 -0.02	17.18 1.77 0.00	17.24 1.79 -0.02	18.07 1.93 -0.02	20.11 2.06 0.00	22.13 2.24 -0.05	25.26 2.46 -1.44	22.97 2.27 -0.81	19.15 1.87 -0.99	16.86 1.40 -2.69	15.07 1.21 -2.16

EAST___DELAWARE_HYD 23607	16.39 0.91 0.00	15.21 0.82 0.00	13.87 0.72 0.00	14.91 0.78 0.00	15.44 0.82 0.00	17.10 0.92 0.00	22.56 1.11 0.00	25.86 1.16 0.00	24.68 1.44 0.00	22.07 1.41 0.00	20.28 1.27 0.00	18.76 1.29 0.00	17.66 1.15 0.00	16.73 1.09 0.00	16.52 1.11 0.00	16.58 1.14 0.00	17.38 1.26 0.00	19.37 1.32 0.00	21.39 1.51 -0.04	24.35 1.71 -1.28	22.18 1.57 -0.72	18.43 1.27 -0.88	16.07 0.92 -2.38	14.40 0.78 -1.92
ELEC_TRO_TEK 24086	17.57 1.49 -0.60	15.77 1.37 -0.02	14.34 1.20 0.00	15.44 1.30 -0.01	16.08 1.32 -0.14	20.83 1.49 -3.16	26.93 1.80 -3.69	29.88 1.95 -3.23	28.35 2.05 -3.06	25.67 2.15 -2.86	26.92 1.98 -5.94	24.50 1.96 -5.08	23.12 1.95 -4.68	22.60 1.83 -5.13	20.99 1.88 -3.70	21.37 1.88 -4.04	21.95 2.03 -3.80	23.94 2.17 -3.72	25.72 2.38 -3.50	30.55 2.50 -6.69	29.42 2.31 -7.22	25.61 1.94 -7.39	22.22 1.53 -7.93	21.65 1.28 -8.67
ELLENBURG_WT_PWR 323604	14.71 -0.77 0.00	13.71 -0.68 0.00	12.51 -0.63 0.00	13.44 -0.69 0.00	13.89 -0.73 0.00	15.32 -0.86 0.01	20.86 -0.58 0.00	24.15 -0.54 0.00	22.73 -0.51 0.00	19.98 -0.68 0.00	18.15 -0.85 0.00	16.45 -0.91 0.10	14.83 -0.88 0.79	14.45 -0.86 0.33	14.35 -0.86 0.19	14.36 -0.88 0.20	15.23 -0.89 0.01	16.80 -1.01 0.24	18.83 -1.01 0.00	20.19 -1.17 0.00	15.51 -1.33 3.04	11.71 -1.24 3.33	8.97 -1.01 2.79	10.76 -0.94 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	15.23 -0.25 0.00	14.14 -0.24 0.00	13.03 -0.12 0.00	13.99 -0.14 0.00	14.52 -0.10 0.00	15.89 -0.29 0.00	20.69 -0.75 0.00	24.32 -0.40 -0.02	22.94 -0.33 -0.02	20.56 -0.12 -0.02	19.68 0.19 -0.49	18.92 0.17 -1.28	16.53 0.03 0.00	16.29 0.20 -0.46	16.07 0.22 -0.44	15.81 0.29 -0.08	16.14 0.02 0.00	18.03 -0.02 0.00	19.53 -0.32 -0.01	21.21 -0.38 -0.23	19.78 -0.24 -0.13	16.15 -0.29 -0.16	12.91 -0.29 -0.44	11.66 -0.39 -0.35
EMPIRE_CC_1 323656	16.39 0.91 0.00	15.22 0.83 0.00	13.91 0.76 0.00	14.94 0.81 0.00	15.44 0.82 0.00	17.14 0.95 0.00	22.26 0.81 0.00	25.44 0.74 0.00	24.05 0.81 0.00	21.57 0.91 0.00	19.86 0.86 0.00	18.32 0.86 0.00	17.34 0.84 0.00	16.37 0.73 0.00	16.18 0.77 0.00	16.12 0.68 0.00	16.89 0.77 0.00	18.99 0.94 0.00	20.95 1.05 -0.06	24.24 1.11 -1.77	21.92 1.03 -1.00	18.38 0.88 -1.22	16.74 0.68 -3.30	14.94 0.58 -2.65
EMPIRE_CC_2 323658	16.39 0.91 0.00	15.22 0.83 0.00	13.91 0.76 0.00	14.94 0.81 0.00	15.44 0.82 0.00	17.14 0.95 0.00	22.26 0.81 0.00	25.44 0.74 0.00	24.05 0.81 0.00	21.57 0.91 0.00	19.86 0.86 0.00	18.32 0.86 0.00	17.34 0.84 0.00	16.37 0.73 0.00	16.18 0.77 0.00	16.12 0.68 0.00	16.89 0.77 0.00	18.99 0.94 0.00	20.95 1.05 -0.06	24.24 1.11 -1.77	21.92 1.03 -1.00	18.38 0.88 -1.22	16.74 0.68 -3.30	14.94 0.58 -2.65
ERIE_WT_PWR 323693	15.37 -0.11 0.00	14.27 -0.12 0.00	13.15 0.00 0.00	14.11 -0.03 0.00	14.67 0.04 0.00	16.04 -0.15 0.00	20.93 -0.51 0.00	24.64 -0.07 -0.02	23.21 -0.05 -0.02	20.83 0.15 -0.02	19.94 0.44 -0.50	19.17 0.40 -1.30	16.75 0.25 0.00	16.51 0.41 -0.47	16.28 0.42 -0.45	16.02 0.49 -0.09	16.33 0.21 0.00	18.23 0.18 0.00	19.75 -0.10 -0.01	21.48 -0.13 -0.24	20.02 0.00 -0.14	16.32 -0.13 -0.17	13.05 -0.17 -0.45	11.79 -0.27 -0.36
ETNA_115_KV_TB1_REV_LBMP_C 345029	16.05 0.57 0.00	14.89 0.50 0.00	13.62 0.47 0.00	14.66 0.52 0.00	15.18 0.56 0.00	16.81 0.63 0.00	22.15 0.71 0.00	25.56 0.86 0.00	24.03 0.79 0.00	21.45 0.79 0.00	19.85 0.84 -0.01	18.24 0.75 -0.03	17.28 0.66 -0.12	16.35 0.66 -0.06	16.06 0.62 -0.04	16.12 0.65 -0.03	16.77 0.65 0.00	18.83 0.74 -0.03	20.67 0.81 -0.01	22.60 0.92 -0.32	21.36 0.85 -0.62	17.15 0.65 -0.22	13.82 0.46 -0.60	12.55 0.37 -0.48
E_CANADA_CAP_HY 24051	15.68 0.20 0.00	14.51 0.13 0.00	13.29 0.14 0.00	14.28 0.14 0.00	14.83 0.20 0.00	16.54 0.36 0.00	21.98 0.54 0.00	25.29 0.59 0.00	23.77 0.53 0.00	21.18 0.52 0.00	19.44 0.44 0.00	17.82 0.35 0.00	16.76 0.26 0.00	15.82 0.19 0.00	15.56 0.15 0.00	15.62 0.19 0.00	16.46 0.34 0.00	18.61 0.56 0.00	20.73 0.81 -0.07	24.78 1.09 -2.33	22.14 0.94 -1.31	18.56 0.67 -1.61	17.49 0.38 -4.35	15.45 0.26 -3.50
E_CANADA_MHWK_HY 24050	16.55 1.07 0.00	15.36 0.98 0.00	14.05 0.91 0.00	15.10 0.96 0.00	15.61 0.98 0.00	17.27 1.08 0.00	22.77 1.33 0.00	26.28 1.58 0.00	24.75 1.51 0.00	22.07 1.41 0.00	20.30 1.29 0.00	18.68 1.20 -0.01	17.84 1.14 -0.20	16.80 1.08 -0.08	16.50 1.05 -0.05	16.52 1.03 -0.05	17.10 0.98 0.00	19.14 1.05 -0.04	20.91 1.07 0.00	22.48 1.15 0.04	21.50 1.07 -0.54	17.13 0.88 0.02	13.39 0.69 0.07	12.25 0.61 0.05
E_FISHKILL___LBMP 23776	16.61 1.13 0.00	15.41 1.02 0.00	14.04 0.89 0.00	15.10 0.96 0.00	15.61 0.98 0.00	17.30 1.12 0.00	22.71 1.26 0.00	26.05 1.36 0.00	24.68 1.44 0.00	22.23 1.57 0.00	20.55 1.54 0.00	18.95 1.48 0.00	17.97 1.47 0.00	17.06 1.42 0.00	16.81 1.40 0.00	16.84 1.40 0.00	17.65 1.53 0.00	19.73 1.68 0.00	21.76 1.86 -0.05	24.89 2.03 -1.49	22.62 1.89 -0.84	18.86 1.55 -1.03	16.70 1.15 -2.79	14.92 0.98 -2.24
FAR ROCKAWAY___4 23548	17.78 1.70 -0.60	15.96 1.55 -0.02	14.53 1.38 0.00	15.64 1.50 -0.01	16.29 1.52 -0.14	21.06 1.71 -3.16	29.10 2.14 -5.51	31.53 2.35 -4.49	30.79 2.39 -5.16	28.53 2.48 -5.38	30.04 2.26 -8.77	28.83 2.20 -9.16	27.21 2.18 -8.53	26.94 2.05 -9.26	25.55 2.11 -8.03	26.32 2.12 -8.77	26.61 2.26 -8.23	28.55 2.42 -8.08	30.05 2.68 -7.53	34.54 2.84 -10.33	33.87 2.63 -11.36	31.01 2.20 -12.53	26.71 1.72 -12.22	25.75 1.45 -12.60
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	16.84 1.36 0.00	15.61 1.22 0.00	14.21 1.06 0.00	15.29 1.16 0.00	15.82 1.20 0.00	17.54 1.36 0.00	23.01 1.56 0.00	26.47 1.78 0.00	25.12 1.88 0.00	22.69 2.03 0.00	21.00 2.00 0.00	19.37 1.90 0.00	18.39 1.88 -0.01	17.48 1.83 -0.02	17.19 1.79 0.00	17.24 1.79 -0.02	18.07 1.93 -0.02	20.13 2.07 0.00	22.15 2.26 -0.05	25.28 2.48 -1.44	22.99 2.29 -0.81	19.16 1.89 -0.99	16.89 1.43 -2.69	15.09 1.23 -2.16
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	16.82 1.35 0.00	15.61 1.22 0.00	14.20 1.05 0.00	15.28 1.14 0.00	15.81 1.18 0.00	17.52 1.34 0.00	22.99 1.54 0.00	26.45 1.75 0.00	25.08 1.84 0.00	22.67 2.00 0.00	20.98 1.98 0.00	19.35 1.89 0.00	18.38 1.86 -0.01	17.46 1.81 -0.02	17.16 1.76 0.00	17.23 1.77 -0.02	18.05 1.92 -0.02	20.11 2.06 0.00	22.13 2.24 -0.05	25.26 2.46 -1.44	22.97 2.27 -0.81	19.15 1.87 -0.99	16.88 1.42 -2.69	15.08 1.22 -2.16
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	16.82 1.35 0.00	15.59 1.21 0.00	14.18 1.04 0.00	15.27 1.13 0.00	15.80 1.17 0.00	17.52 1.34 0.00	22.97 1.52 0.00	26.42 1.73 0.00	25.08 1.84 0.00	22.65 1.98 0.00	20.96 1.96 0.00	19.35 1.89 0.00	18.38 1.86 -0.01	17.45 1.80 -0.02	17.16 1.76 0.00	17.21 1.76 -0.02	18.04 1.90 -0.02	20.09 2.04 0.00	22.11 2.22 -0.05	25.24 2.43 -1.44	22.95 2.25 -0.81	19.13 1.86 -0.99	16.86 1.40 -2.69	15.07 1.21 -2.16

FARRAGUT___LBMP 323566	16.81 1.33 0.00	15.58 1.19 0.00	14.18 1.04 0.00	15.27 1.13 0.00	15.80 1.17 0.00	17.51 1.33 0.00	22.97 1.52 0.00	26.40 1.70 0.00	25.05 1.81 0.00	22.63 1.96 0.00	20.95 1.94 0.00	19.34 1.87 0.00	18.36 1.85 -0.01	17.43 1.78 -0.02	17.15 1.74 0.00	17.20 1.74 -0.02	18.02 1.89 -0.02	20.07 2.02 0.00	22.09 2.20 -0.05	25.22 2.41 -1.44	22.93 2.23 -0.81	19.13 1.86 -0.99	16.85 1.39 -2.69	15.07 1.21 -2.16
FENNER___WINDPWR 24204	15.99 0.51 0.00	14.83 0.45 0.00	13.58 0.43 0.00	14.62 0.48 0.00	15.14 0.51 0.00	16.78 0.60 0.00	22.17 0.73 0.00	25.63 0.94 0.00	24.08 0.84 0.00	21.47 0.81 0.00	19.79 0.78 0.00	18.15 0.68 0.00	17.43 0.63 -0.30	16.37 0.61 -0.12	16.05 0.57 -0.07	16.10 0.59 -0.08	16.68 0.56 0.00	18.80 0.67 -0.08	20.60 0.75 -0.01	22.38 0.86 -0.16	21.83 0.77 -1.17	17.44 0.60 -0.55	13.85 0.41 -0.68	12.28 0.34 -0.25
FIBERTEK___ENERGY 23856	15.80 0.33 0.00	14.66 0.27 0.00	13.41 0.26 0.00	14.42 0.28 0.00	14.93 0.31 0.00	16.54 0.36 0.00	21.70 0.26 0.00	25.04 0.35 0.00	23.56 0.33 0.00	21.04 0.37 0.00	19.44 0.44 0.00	17.85 0.38 0.00	17.02 0.33 -0.19	16.06 0.34 -0.08	15.78 0.32 -0.05	15.83 0.34 -0.05	16.43 0.31 0.00	18.47 0.36 -0.06	20.23 0.38 0.00	21.96 0.45 -0.15	21.11 0.42 -0.80	16.71 0.33 -0.10	13.31 0.27 -0.27	12.12 0.20 -0.22
FITZPATRICK___ 23598	15.37 -0.11 0.00	14.27 -0.12 0.00	13.05 -0.09 0.00	14.04 -0.10 0.00	14.52 -0.10 0.00	16.07 -0.11 0.00	21.03 -0.41 0.00	24.20 -0.49 0.00	22.80 -0.44 0.00	20.33 -0.33 0.00	18.74 -0.27 0.00	17.22 -0.24 0.00	16.25 -0.25 0.00	15.42 -0.22 0.00	15.19 -0.22 0.00	15.24 -0.20 0.00	15.88 -0.24 0.00	17.80 -0.25 0.00	19.55 -0.30 0.00	21.13 -0.32 -0.08	19.64 -0.30 -0.05	16.13 -0.21 -0.06	12.82 -0.10 -0.16	11.71 -0.12 -0.13
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	16.69 1.21 0.00	15.49 1.11 0.00	14.12 0.97 0.00	15.18 1.05 0.00	15.69 1.07 0.00	17.40 1.21 0.00	22.88 1.44 0.00	26.25 1.56 0.00	24.87 1.63 0.00	22.34 1.67 0.00	20.58 1.58 0.00	19.04 1.57 0.00	18.04 1.53 0.00	17.10 1.47 0.00	16.85 1.45 0.00	16.89 1.45 0.00	17.70 1.58 0.00	19.82 1.77 0.00	21.87 1.98 -0.05	25.03 2.20 -1.47	22.77 2.05 -0.83	18.96 1.66 -1.01	16.73 1.23 -2.74	14.97 1.06 -2.21
FORT ORANGE___ 23900	16.45 0.98 0.00	15.28 0.89 0.00	13.96 0.82 0.00	15.00 0.86 0.00	15.52 0.89 0.00	17.22 1.04 0.00	22.58 1.14 0.00	25.83 1.14 0.00	24.45 1.21 0.00	21.93 1.26 0.00	20.19 1.18 0.00	18.62 1.15 0.00	17.59 1.09 0.00	16.51 0.87 0.00	16.30 0.89 0.00	16.29 0.85 0.00	17.09 0.97 0.00	19.19 1.14 0.00	21.15 1.25 -0.06	24.54 1.37 -1.81	22.14 1.23 -1.02	18.52 0.99 -1.25	16.89 0.75 -3.37	15.05 0.64 -2.71
FORT_DRUM_COGEN 23780	15.43 -0.05 0.00	14.31 -0.07 0.00	13.12 -0.03 0.00	14.12 -0.01 0.00	14.61 -0.01 0.00	16.21 0.03 0.00	21.66 0.21 0.00	25.11 0.42 0.00	23.56 0.33 0.00	20.95 0.29 0.00	19.22 0.21 0.00	17.55 0.11 0.02	18.37 0.10 -1.77	16.41 0.05 -0.72	15.88 0.05 -0.43	15.93 0.05 -0.45	16.12 0.00 0.00	18.61 0.04 -0.52	19.99 0.14 0.00	21.79 0.36 -0.06	26.86 0.28 -6.69	19.32 0.13 -2.91	15.27 -0.01 -2.52	11.77 -0.02 -0.09
FPL_FAR_ROCK_GT1 24212	17.78 1.70 -0.60	15.96 1.55 -0.02	14.53 1.38 0.00	15.64 1.50 -0.01	16.29 1.52 -0.14	21.06 1.71 -3.16	29.10 2.14 -5.51	31.53 2.35 -4.49	30.79 2.39 -5.16	28.53 2.48 -5.38	30.04 2.26 -8.77	28.83 2.20 -9.16	27.21 2.18 -8.53	26.94 2.05 -9.26	25.55 2.11 -8.03	26.32 2.12 -8.77	26.61 2.26 -8.23	28.55 2.42 -8.08	30.05 2.68 -7.53	34.54 2.84 -10.33	33.87 2.63 -11.36	31.01 2.20 -12.53	26.71 1.72 -12.22	25.75 1.45 -12.60
FPL_FAR_ROCK_GT2 23815	17.78 1.70 -0.60	15.96 1.55 -0.02	14.53 1.38 0.00	15.64 1.50 -0.01	16.29 1.52 -0.14	21.06 1.71 -3.16	29.10 2.14 -5.51	31.53 2.35 -4.49	30.79 2.39 -5.16	28.53 2.48 -5.38	30.04 2.26 -8.77	28.83 2.20 -9.16	27.21 2.18 -8.53	26.94 2.05 -9.26	25.55 2.11 -8.03	26.32 2.12 -8.77	26.61 2.26 -8.23	28.55 2.42 -8.08	30.05 2.68 -7.53	34.54 2.84 -10.33	33.87 2.63 -11.36	31.01 2.20 -12.53	26.71 1.72 -12.22	25.75 1.45 -12.60
FRANKLIN_FALL_HYD 24054	14.63 -0.85 0.00	13.65 -0.73 0.00	12.46 -0.68 0.00	13.39 -0.75 0.00	13.85 -0.78 0.00	15.24 -0.94 0.01	20.95 -0.49 0.00	24.20 -0.49 0.00	22.78 -0.46 0.00	20.00 -0.66 0.00	18.08 -0.93 0.00	16.30 -1.07 0.10	14.21 -1.02 1.27	14.11 -1.00 0.52	14.08 -1.02 0.31	14.10 -1.02 0.32	15.10 -1.02 0.01	16.53 -1.14 0.38	18.79 -1.05 0.00	20.17 -1.20 0.00	13.66 -1.37 4.85	10.89 -1.27 4.12	8.29 -1.02 3.45	10.74 -0.96 0.00
FREEPORT_EQUS_GT1 23764	17.72 1.64 -0.60	15.91 1.51 -0.02	14.46 1.31 0.00	15.58 1.44 -0.01	16.23 1.46 -0.14	20.99 1.65 -3.16	27.76 2.06 -4.26	30.93 2.27 -3.97	28.63 2.30 -3.09	25.92 2.38 -2.88	27.13 2.17 -5.96	24.29 2.11 -4.71	22.90 2.08 -4.32	22.35 1.95 -4.76	20.70 1.99 -3.31	21.06 2.01 -3.61	21.69 2.18 -3.39	23.74 2.36 -3.33	25.57 2.60 -3.13	30.86 2.78 -6.72	29.71 2.57 -7.25	25.35 2.15 -6.92	21.99 1.68 -7.54	21.80 1.40 -8.70
FREEPORT___CT2 23818	17.72 1.64 -0.60	15.91 1.51 -0.02	14.46 1.31 0.00	15.58 1.44 -0.01	16.23 1.46 -0.14	20.99 1.65 -3.16	27.76 2.06 -4.26	30.93 2.27 -3.97	28.63 2.30 -3.09	25.92 2.38 -2.88	27.13 2.17 -5.96	24.29 2.11 -4.71	22.90 2.08 -4.32	22.35 1.95 -4.76	20.70 1.99 -3.31	21.06 2.01 -3.61	21.69 2.18 -3.39	23.74 2.36 -3.33	25.57 2.60 -3.13	30.86 2.78 -6.72	29.71 2.57 -7.25	25.35 2.15 -6.92	21.99 1.68 -7.54	21.80 1.40 -8.70
FULTON COGEN___ 23766	15.83 0.36 0.00	14.67 0.29 0.00	13.42 0.28 0.00	14.46 0.33 0.00	14.98 0.35 0.00	16.59 0.40 0.00	21.83 0.39 0.00	25.24 0.54 0.00	23.73 0.49 0.00	21.14 0.48 0.00	19.50 0.49 0.00	17.90 0.44 0.00	17.22 0.36 -0.36	16.16 0.37 -0.15	15.86 0.37 -0.09	15.93 0.40 -0.09	16.46 0.34 0.00	18.57 0.42 -0.11	20.32 0.48 0.00	22.04 0.55 -0.12	21.82 0.52 -1.41	17.31 0.37 -0.65	13.75 0.28 -0.70	12.09 0.21 -0.18
FULTON___LFGE 323630	16.52 1.04 0.00	15.46 1.08 0.00	14.18 1.04 0.00	15.24 1.10 0.00	15.87 1.24 0.00	17.75 1.57 0.00	23.67 2.23 0.00	27.31 2.62 0.00	25.61 2.37 0.00	22.71 2.05 0.00	20.34 1.33 0.00	18.62 1.15 0.00	17.47 0.97 0.00	16.71 1.08 0.00	16.45 1.05 0.00	16.56 1.13 0.00	17.59 1.47 0.00	20.00 1.95 0.00	22.39 2.48 -0.07	26.60 3.01 -2.22	23.85 2.70 -1.25	19.85 2.03 -1.53	18.32 1.40 -4.15	16.18 1.15 -3.34
G.F.CEMENT___DRP 24184	16.70 1.22 0.00	15.49 1.11 0.00	14.17 1.03 0.00	15.22 1.09 0.00	15.78 1.16 0.00	17.59 1.41 0.00	23.29 1.84 0.00	26.77 2.07 0.00	25.31 2.07 0.00	22.61 1.94 0.00	20.77 1.77 0.00	19.08 1.61 -0.01	17.94 1.43 0.00	16.89 1.25 0.00	16.62 1.22 0.00	16.67 1.24 0.00	17.57 1.45 0.00	19.82 1.77 0.00	21.99 2.08 -0.06	25.78 2.43 -1.98	23.21 2.21 -1.12	19.35 1.71 -1.36	17.67 1.21 -3.69	15.68 1.02 -2.97

GARDENVILLE___LBMP 24039	15.32 -0.15 0.00	14.21 -0.17 0.00	13.09 -0.05 0.00	14.06 -0.07 0.00	14.61 -0.01 0.00	15.99 -0.19 0.00	20.84 -0.60 0.00	24.49 -0.22 -0.02	23.07 -0.19 -0.02	20.70 0.02 -0.02	19.80 0.34 -0.45	18.94 0.30 -1.18	16.65 0.15 0.00	16.39 0.33 -0.42	16.14 0.32 -0.41	15.92 0.40 -0.08	16.23 0.11 0.00	18.14 0.09 0.00	19.65 -0.20 -0.01	21.37 -0.23 -0.24	19.93 -0.10 -0.13	16.23 -0.21 -0.16	12.99 -0.22 -0.45	11.74 -0.32 -0.36
GENERAL___MILLS 23808	15.35 -0.12 0.00	14.26 -0.13 0.00	13.13 -0.01 0.00	14.11 -0.03 0.00	14.65 0.03 0.00	16.02 -0.16 0.00	20.91 -0.54 0.00	24.59 -0.12 -0.02	23.19 -0.07 -0.02	20.78 0.10 -0.02	19.92 0.42 -0.50	19.15 0.38 -1.30	16.71 0.21 0.00	16.49 0.39 -0.47	16.26 0.40 -0.45	16.01 0.48 -0.09	16.30 0.18 0.00	18.21 0.16 0.00	19.73 -0.12 -0.01	21.45 -0.15 -0.24	20.01 -0.02 -0.14	16.30 -0.15 -0.17	13.03 -0.18 -0.45	11.78 -0.28 -0.36
GE_PLASTICS___DRP 24183	16.33 0.85 0.00	15.16 0.78 0.00	13.86 0.71 0.00	14.88 0.75 0.00	15.40 0.77 0.00	17.07 0.89 0.00	22.41 0.97 0.00	25.63 0.94 0.00	24.24 1.00 0.00	21.74 1.07 0.00	20.01 1.01 0.00	18.44 0.98 0.00	17.44 0.94 0.00	16.42 0.78 0.00	16.19 0.79 0.00	16.21 0.77 0.00	16.97 0.85 0.00	19.06 1.01 0.00	21.03 1.13 -0.06	24.35 1.20 -1.79	22.01 1.11 -1.01	18.43 0.91 -1.24	16.79 0.68 -3.35	14.98 0.58 -2.69
GILBOA___1 23756	16.14 0.67 0.00	14.99 0.60 0.00	13.70 0.55 0.00	14.71 0.58 0.00	15.22 0.60 0.00	16.86 0.68 0.00	22.17 0.73 0.00	25.39 0.69 0.00	23.98 0.74 0.00	21.55 0.89 0.00	19.86 0.86 0.00	18.30 0.84 0.00	17.33 0.82 0.00	16.40 0.77 0.00	16.16 0.75 0.00	16.19 0.76 0.00	16.94 0.82 0.00	18.99 0.94 0.00	20.92 1.03 -0.04	23.83 1.07 -1.40	21.71 1.03 -0.79	18.09 0.85 -0.96	15.99 0.63 -2.60	14.33 0.54 -2.09
GILBOA___2 23757	16.14 0.67 0.00	14.99 0.60 0.00	13.70 0.55 0.00	14.71 0.58 0.00	15.22 0.60 0.00	16.86 0.68 0.00	22.17 0.73 0.00	25.39 0.69 0.00	23.98 0.74 0.00	21.55 0.89 0.00	19.86 0.86 0.00	18.30 0.84 0.00	17.33 0.82 0.00	16.40 0.77 0.00	16.16 0.75 0.00	16.19 0.76 0.00	16.94 0.82 0.00	18.99 0.94 0.00	20.92 1.03 -0.04	23.83 1.07 -1.40	21.71 1.03 -0.79	18.09 0.85 -0.96	15.99 0.63 -2.60	14.33 0.54 -2.09
GILBOA___3 23758	16.14 0.67 0.00	14.99 0.60 0.00	13.70 0.55 0.00	14.71 0.58 0.00	15.22 0.60 0.00	16.86 0.68 0.00	22.17 0.73 0.00	25.39 0.69 0.00	23.98 0.74 0.00	21.55 0.89 0.00	19.86 0.86 0.00	18.30 0.84 0.00	17.33 0.82 0.00	16.40 0.77 0.00	16.16 0.75 0.00	16.19 0.76 0.00	16.94 0.82 0.00	18.99 0.94 0.00	20.92 1.03 -0.04	23.83 1.07 -1.40	21.71 1.03 -0.79	18.09 0.85 -0.96	15.99 0.63 -2.60	14.33 0.54 -2.09
GILBOA___4 23759	16.14 0.67 0.00	14.99 0.60 0.00	13.70 0.55 0.00	14.71 0.58 0.00	15.22 0.60 0.00	16.86 0.68 0.00	22.17 0.73 0.00	25.39 0.69 0.00	23.98 0.74 0.00	21.55 0.89 0.00	19.86 0.86 0.00	18.30 0.84 0.00	17.33 0.82 0.00	16.40 0.77 0.00	16.16 0.75 0.00	16.19 0.76 0.00	16.94 0.82 0.00	18.99 0.94 0.00	20.92 1.03 -0.04	23.83 1.07 -1.40	21.71 1.03 -0.79	18.09 0.85 -0.96	15.99 0.63 -2.60	14.33 0.54 -2.09
GILBOA___ 23599	16.14 0.67 0.00	14.99 0.60 0.00	13.70 0.55 0.00	14.71 0.58 0.00	15.22 0.60 0.00	16.86 0.68 0.00	22.17 0.73 0.00	25.39 0.69 0.00	23.98 0.74 0.00	21.55 0.89 0.00	19.86 0.86 0.00	18.30 0.84 0.00	17.33 0.82 0.00	16.40 0.77 0.00	16.16 0.75 0.00	16.19 0.76 0.00	16.94 0.82 0.00	18.99 0.94 0.00	20.92 1.03 -0.04	23.83 1.07 -1.40	21.71 1.03 -0.79	18.09 0.85 -0.96	15.99 0.63 -2.60	14.33 0.54 -2.09
GINNA___ 23603	14.78 -0.70 0.00	13.71 -0.68 0.00	12.57 -0.58 0.00	13.53 -0.61 0.00	14.01 -0.61 0.00	15.47 -0.71 0.00	20.26 -1.18 0.00	23.53 -1.16 0.00	22.17 -1.07 0.00	19.80 -0.87 0.00	18.30 -0.70 0.01	16.78 -0.66 0.02	15.91 -0.69 -0.11	15.06 -0.61 -0.04	14.82 -0.60 -0.02	14.91 -0.56 -0.03	15.44 -0.68 0.00	17.31 -0.74 0.00	18.96 -0.89 -0.01	20.59 -0.94 -0.17	19.17 -0.82 -0.09	15.70 -0.70 -0.12	12.49 -0.59 -0.31	11.34 -0.61 -0.25
GLEN PARK___ 23778	15.45 -0.03 0.00	14.33 -0.06 0.00	13.13 -0.01 0.00	14.13 0.00 0.00	14.63 0.00 0.00	16.23 0.05 0.00	21.68 0.24 0.00	25.16 0.47 0.00	23.61 0.37 0.00	20.99 0.33 0.00	19.25 0.25 0.00	17.58 0.14 0.02	18.31 0.13 -1.68	16.40 0.08 -0.69	15.89 0.08 -0.41	15.94 0.08 -0.43	16.17 0.05 0.00	18.64 0.09 -0.50	20.02 0.18 0.00	21.85 0.43 -0.06	26.60 0.34 -6.38	19.22 0.16 -2.77	15.17 0.00 -2.41	11.79 0.00 -0.10
GLENWOOD_IC_1_G5 23712	17.55 1.47 -0.60	15.74 1.34 -0.02	14.32 1.17 0.00	15.41 1.27 -0.01	16.07 1.30 -0.14	20.81 1.47 -3.16	26.56 1.78 -3.34	29.74 1.95 -3.10	27.75 2.05 -2.46	24.95 2.15 -2.13	26.18 2.05 -5.12	23.24 1.99 -3.78	21.91 1.96 -3.45	21.32 1.86 -3.82	19.59 1.86 -2.32	19.86 1.88 -2.54	20.52 2.01 -2.38	22.57 2.18 -2.34	24.46 2.40 -2.21	29.59 2.58 -5.64	28.30 2.39 -6.03	24.00 1.97 -5.75	20.83 1.51 -6.56	20.51 1.28 -7.54
GLENWOOD_IC_2_G1 23688	17.44 1.36 -0.60	15.64 1.24 -0.02	14.24 1.09 0.00	15.31 1.17 -0.01	15.96 1.20 -0.14	20.70 1.36 -3.16	25.16 1.61 -2.11	28.38 1.78 -1.91	26.79 1.86 -1.69	23.85 1.96 -1.22	25.00 1.90 -4.10	22.03 1.85 -2.72	20.76 1.82 -2.44	20.11 1.74 -2.75	18.34 1.74 -1.19	18.49 1.74 -1.30	19.23 1.89 -1.22	21.29 2.04 -1.20	23.24 2.24 -1.16	28.10 2.41 -4.32	26.64 2.23 -4.53	22.55 1.86 -4.41	19.61 1.40 -5.44	18.99 1.18 -6.12
GLENWOOD_IC_3_G1 23689	17.44 1.36 -0.60	15.64 1.24 -0.02	14.24 1.09 0.00	15.31 1.17 -0.01	15.96 1.20 -0.14	20.70 1.36 -3.16	25.16 1.61 -2.11	28.38 1.78 -1.91	26.79 1.86 -1.69	23.85 1.96 -1.22	25.00 1.90 -4.10	22.03 1.85 -2.72	20.76 1.82 -2.44	20.11 1.74 -2.75	18.34 1.74 -1.19	18.49 1.74 -1.30	19.23 1.89 -1.22	21.29 2.04 -1.20	23.24 2.24 -1.16	28.10 2.41 -4.32	26.64 2.23 -4.53	22.55 1.86 -4.41	19.61 1.40 -5.44	18.99 1.18 -6.12
GLENWOOD___4 23550	17.55 1.47 -0.60	15.74 1.34 -0.02	14.32 1.17 0.00	15.41 1.27 -0.01	16.07 1.30 -0.14	20.81 1.47 -3.16	26.56 1.78 -3.34	29.74 1.95 -3.10	27.75 2.05 -2.46	24.95 2.15 -2.13	26.18 2.05 -5.12	23.24 1.99 -3.78	21.91 1.96 -3.45	21.32 1.86 -3.82	19.59 1.86 -2.32	19.86 1.88 -2.54	20.52 2.01 -2.38	22.57 2.18 -2.34	24.46 2.40 -2.21	29.59 2.58 -5.64	28.30 2.39 -6.03	24.00 1.97 -5.75	20.83 1.51 -6.56	20.51 1.28 -7.54
GLENWOOD___5 23614	17.55 1.47 -0.60	15.74 1.34 -0.02	14.32 1.17 0.00	15.41 1.27 -0.01	16.07 1.30 -0.14	20.81 1.47 -3.16	26.56 1.78 -3.34	29.74 1.95 -3.10	27.75 2.05 -2.46	24.95 2.15 -2.13	26.18 2.05 -5.12	23.24 1.99 -3.78	21.91 1.96 -3.45	21.32 1.86 -3.82	19.59 1.86 -2.32	19.86 1.88 -2.54	20.52 2.01 -2.38	22.57 2.18 -2.34	24.46 2.40 -2.21	29.59 2.58 -5.64	28.30 2.39 -6.03	24.00 1.97 -5.75	20.83 1.51 -6.56	20.51 1.28 -7.54

GLOBAL GREEN_PORT_GT1 23814	18.57 2.49 -0.60	16.68 2.27 -0.02	15.12 1.97 0.00	16.30 2.16 -0.01	17.03 2.27 -0.14	21.77 2.43 -3.16	28.62 3.24 -3.94	32.88 4.03 -4.16	28.71 3.51 -1.96	25.52 3.37 -1.49	26.41 3.00 -4.40	22.36 2.86 -2.03	21.08 2.79 -1.79	20.33 2.64 -2.05	18.33 2.46 -0.46	18.56 2.61 -0.51	19.52 2.92 -0.48	21.93 3.41 -0.47	24.15 3.83 -0.48	30.24 4.17 -4.71	28.78 3.92 -4.97	23.08 3.26 -3.54	19.97 2.49 -4.72	20.32 2.08 -6.54
GLOBE___DSASP 323697	14.64 -0.84 0.00	13.59 -0.79 0.00	12.51 -0.63 0.00	13.44 -0.69 0.00	13.95 -0.67 0.00	15.23 -0.95 0.00	19.73 -1.72 0.00	23.18 -1.53 -0.01	21.83 -1.42 -0.01	19.62 -1.05 -0.01	18.13 -0.68 0.20	16.35 -0.63 0.48	15.77 -0.73 0.00	14.95 -0.50 0.19	14.75 -0.48 0.18	14.97 -0.42 0.05	15.43 -0.69 0.00	17.24 -0.81 0.00	18.68 -1.17 -0.01	20.26 -1.32 -0.22	18.90 -1.11 -0.13	15.47 -0.96 -0.15	12.38 -0.80 -0.42	11.19 -0.84 -0.34
GOETHSLN___LBMP 323567	16.82 1.35 0.00	15.59 1.21 0.00	14.18 1.04 0.00	15.27 1.13 0.00	15.80 1.17 0.00	17.52 1.34 0.00	22.90 1.46 0.00	26.35 1.65 0.00	25.01 1.77 0.00	22.61 1.94 0.00	20.95 1.94 0.00	19.34 1.87 0.00	18.38 1.86 -0.01	17.46 1.81 -0.02	17.16 1.76 0.00	17.23 1.77 -0.02	18.05 1.92 -0.02	20.05 2.00 0.00	22.07 2.18 -0.05	25.17 2.37 -1.44	22.89 2.19 -0.81	19.13 1.86 -0.99	16.86 1.40 -2.69	15.08 1.22 -2.16
GOODYEAR_LAKE_HYD 323669	16.04 0.56 0.00	14.86 0.47 0.00	13.59 0.45 0.00	14.62 0.48 0.00	15.14 0.51 0.00	16.81 0.63 0.00	22.21 0.77 0.00	25.56 0.86 0.00	24.05 0.81 0.00	21.55 0.89 0.00	19.87 0.86 -0.01	18.27 0.79 -0.02	17.23 0.73 0.00	16.34 0.70 -0.01	16.07 0.66 -0.01	16.10 0.66 0.00	16.85 0.73 0.00	18.93 0.88 0.00	20.87 1.01 -0.01	22.96 1.17 -0.42	21.20 1.07 -0.24	17.38 0.81 -0.29	14.11 0.56 -0.78	12.80 0.47 -0.63
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	15.91 0.43 0.00	14.77 0.39 0.00	13.53 0.38 0.00	14.54 0.41 0.00	15.06 0.44 0.00	16.67 0.49 0.00	21.91 0.47 0.00	25.24 0.54 0.00	23.78 0.53 0.00	21.29 0.62 0.00	19.72 0.70 -0.01	18.13 0.63 -0.04	17.06 0.56 0.00	16.23 0.58 -0.01	15.99 0.57 -0.01	16.03 0.59 0.00	16.65 0.53 0.00	18.66 0.61 0.00	20.49 0.63 -0.01	22.53 0.70 -0.46	20.83 0.68 -0.26	17.12 0.52 -0.32	14.00 0.37 -0.86	12.70 0.30 -0.69
GOUDEY___7 23579	15.93 0.45 0.00	14.79 0.40 0.00	13.53 0.38 0.00	14.56 0.42 0.00	15.08 0.45 0.00	16.68 0.50 0.00	21.94 0.49 0.00	25.29 0.59 0.00	23.80 0.56 0.00	21.31 0.64 0.00	19.74 0.72 -0.01	18.15 0.65 -0.04	17.08 0.58 0.00	16.24 0.59 -0.01	16.00 0.59 -0.01	16.04 0.60 0.00	16.67 0.55 0.00	18.68 0.63 0.00	20.51 0.65 -0.01	22.55 0.73 -0.46	20.87 0.71 -0.26	17.14 0.54 -0.32	14.01 0.38 -0.86	12.70 0.30 -0.69
GOUDEY___8 23580	15.91 0.43 0.00	14.77 0.39 0.00	13.53 0.38 0.00	14.54 0.41 0.00	15.06 0.44 0.00	16.67 0.49 0.00	21.91 0.47 0.00	25.24 0.54 0.00	23.78 0.53 0.00	21.29 0.62 0.00	19.72 0.70 -0.01	18.13 0.63 -0.04	17.06 0.56 0.00	16.23 0.58 -0.01	15.99 0.57 -0.01	16.03 0.59 0.00	16.65 0.53 0.00	18.66 0.61 0.00	20.49 0.63 -0.01	22.53 0.70 -0.46	20.83 0.68 -0.26	17.12 0.52 -0.32	14.00 0.37 -0.86	12.70 0.30 -0.69
GOWANUS_GT1_1 24077	16.84 1.36 0.00	15.59 1.21 0.00	14.17 1.03 0.00	15.25 1.12 0.00	15.80 1.17 0.00	17.48 1.30 0.00	22.88 1.44 0.00	26.28 1.58 0.00	24.94 1.70 0.00	22.59 1.92 0.00	20.91 1.90 0.00	19.30 1.83 0.00	18.31 1.80 -0.02	17.38 1.72 -0.02	17.12 1.71 0.00	17.19 1.73 -0.02	18.01 1.87 -0.02	20.07 2.02 0.00	22.09 2.20 -0.05	25.24 2.43 -1.44	22.93 2.23 -0.81	19.16 1.89 -0.99	16.90 1.44 -2.70	15.11 1.24 -2.17
GOWANUS_GT1_2 24078	16.84 1.36 0.00	15.59 1.21 0.00	14.17 1.03 0.00	15.25 1.12 0.00	15.80 1.17 0.00	17.48 1.30 0.00	22.88 1.44 0.00	26.28 1.58 0.00	24.94 1.70 0.00	22.59 1.92 0.00	20.91 1.90 0.00	19.30 1.83 0.00	18.31 1.80 -0.02	17.38 1.72 -0.02	17.12 1.71 0.00	17.19 1.73 -0.02	18.01 1.87 -0.02	20.07 2.02 0.00	22.09 2.20 -0.05	25.24 2.43 -1.44	22.93 2.23 -0.81	19.16 1.89 -0.99	16.90 1.44 -2.70	15.11 1.24 -2.17
GOWANUS_GT1_3 24079	16.84 1.36 0.00	15.59 1.21 0.00	14.17 1.03 0.00	15.25 1.12 0.00	15.80 1.17 0.00	17.48 1.30 0.00	22.88 1.44 0.00	26.28 1.58 0.00	24.94 1.70 0.00	22.59 1.92 0.00	20.91 1.90 0.00	19.30 1.83 0.00	18.31 1.80 -0.02	17.38 1.72 -0.02	17.12 1.71 0.00	17.19 1.73 -0.02	18.01 1.87 -0.02	20.07 2.02 0.00	22.09 2.20 -0.05	25.24 2.43 -1.44	22.93 2.23 -0.81	19.16 1.89 -0.99	16.90 1.44 -2.70	15.11 1.24 -2.17
GOWANUS_GT1_4 24080	16.84 1.36 0.00	15.59 1.21 0.00	14.17 1.03 0.00	15.25 1.12 0.00	15.80 1.17 0.00	17.48 1.30 0.00	22.88 1.44 0.00	26.28 1.58 0.00	24.94 1.70 0.00	22.59 1.92 0.00	20.91 1.90 0.00	19.30 1.83 0.00	18.31 1.80 -0.02	17.38 1.72 -0.02	17.12 1.71 0.00	17.19 1.73 -0.02	18.01 1.87 -0.02	20.07 2.02 0.00	22.09 2.20 -0.05	25.24 2.43 -1.44	22.93 2.23 -0.81	19.16 1.89 -0.99	16.90 1.44 -2.70	15.11 1.24 -2.17
GOWANUS_GT1_5 24084	16.84 1.36 0.00	15.59 1.21 0.00	14.17 1.03 0.00	15.25 1.12 0.00	15.80 1.17 0.00	17.48 1.30 0.00	22.88 1.44 0.00	26.28 1.58 0.00	24.94 1.70 0.00	22.59 1.92 0.00	20.91 1.90 0.00	19.30 1.83 0.00	18.31 1.80 -0.02	17.38 1.72 -0.02	17.12 1.71 0.00	17.19 1.73 -0.02	18.01 1.87 -0.02	20.07 2.02 0.00	22.09 2.20 -0.05	25.24 2.43 -1.44	22.93 2.23 -0.81	19.16 1.89 -0.99	16.90 1.44 -2.70	15.11 1.24 -2.17
GOWANUS_GT1_6 24111	16.84 1.36 0.00	15.59 1.21 0.00	14.17 1.03 0.00	15.25 1.12 0.00	15.80 1.17 0.00	17.48 1.30 0.00	22.88 1.44 0.00	26.28 1.58 0.00	24.94 1.70 0.00	22.59 1.92 0.00	20.91 1.90 0.00	19.30 1.83 0.00	18.31 1.80 -0.02	17.38 1.72 -0.02	17.12 1.71 0.00	17.19 1.73 -0.02	18.01 1.87 -0.02	20.07 2.02 0.00	22.09 2.20 -0.05	25.24 2.43 -1.44	22.93 2.23 -0.81	19.16 1.89 -0.99	16.90 1.44 -2.70	15.11 1.24 -2.17
GOWANUS_GT1_7 24112	16.84 1.36 0.00	15.59 1.21 0.00	14.17 1.03 0.00	15.25 1.12 0.00	15.80 1.17 0.00	17.48 1.30 0.00	22.88 1.44 0.00	26.28 1.58 0.00	24.94 1.70 0.00	22.59 1.92 0.00	20.91 1.90 0.00	19.30 1.83 0.00	18.31 1.80 -0.02	17.38 1.72 -0.02	17.12 1.71 0.00	17.19 1.73 -0.02	18.01 1.87 -0.02	20.07 2.02 0.00	22.09 2.20 -0.05	25.24 2.43 -1.44	22.93 2.23 -0.81	19.16 1.89 -0.99	16.90 1.44 -2.70	15.11 1.24 -2.17
GOWANUS_GT1_8 24113	16.84 1.36 0.00	15.59 1.21 0.00	14.17 1.03 0.00	15.25 1.12 0.00	15.80 1.17 0.00	17.48 1.30 0.00	22.88 1.44 0.00	26.28 1.58 0.00	24.94 1.70 0.00	22.59 1.92 0.00	20.91 1.90 0.00	19.30 1.83 0.00	18.31 1.80 -0.02	17.38 1.72 -0.02	17.12 1.71 0.00	17.19 1.73 -0.02	18.01 1.87 -0.02	20.07 2.02 0.00	22.09 2.20 -0.05	25.24 2.43 -1.44	22.93 2.23 -0.81	19.16 1.89 -0.99	16.90 1.44 -2.70	15.11 1.24 -2.17

GOWANUS_GT3_8 24129	16.84 1.36 0.00	15.59 1.21 0.00	14.17 1.03 0.00	15.25 1.12 0.00	15.80 1.17 0.00	17.48 1.30 0.00	22.88 1.44 0.00	26.28 1.58 0.00	24.94 1.70 0.00	22.59 1.92 0.00	20.91 1.90 0.00	19.30 1.83 0.00	18.31 1.80 -0.02	17.38 1.72 -0.02	17.12 1.71 0.00	17.19 1.73 -0.02	18.01 1.87 -0.02	20.07 2.02 0.00	22.09 2.20 -0.05	25.24 2.43 -1.44	22.93 2.23 -0.81	19.16 1.89 -0.99	16.90 1.44 -2.70	15.11 1.24 -2.17
GOWANUS_GT4_1 24130	16.84 1.36 0.00	15.59 1.21 0.00	14.17 1.03 0.00	15.25 1.12 0.00	15.80 1.17 0.00	17.48 1.30 0.00	22.88 1.44 0.00	26.28 1.58 0.00	24.94 1.70 0.00	22.59 1.92 0.00	20.91 1.90 0.00	19.30 1.83 0.00	18.31 1.80 -0.02	17.38 1.72 -0.02	17.12 1.71 0.00	17.19 1.73 -0.02	18.01 1.87 -0.02	20.07 2.02 0.00	22.09 2.20 -0.05	25.24 2.43 -1.44	22.93 2.23 -0.81	19.16 1.89 -0.99	16.90 1.44 -2.70	15.11 1.24 -2.17
GOWANUS_GT4_2 24131	16.84 1.36 0.00	15.59 1.21 0.00	14.17 1.03 0.00	15.25 1.12 0.00	15.80 1.17 0.00	17.48 1.30 0.00	22.88 1.44 0.00	26.28 1.58 0.00	24.94 1.70 0.00	22.59 1.92 0.00	20.91 1.90 0.00	19.30 1.83 0.00	18.31 1.80 -0.02	17.38 1.72 -0.02	17.12 1.71 0.00	17.19 1.73 -0.02	18.01 1.87 -0.02	20.07 2.02 0.00	22.09 2.20 -0.05	25.24 2.43 -1.44	22.93 2.23 -0.81	19.16 1.89 -0.99	16.90 1.44 -2.70	15.11 1.24 -2.17
GOWANUS_GT4_3 24132	16.84 1.36 0.00	15.59 1.21 0.00	14.17 1.03 0.00	15.25 1.12 0.00	15.80 1.17 0.00	17.48 1.30 0.00	22.88 1.44 0.00	26.28 1.58 0.00	24.94 1.70 0.00	22.59 1.92 0.00	20.91 1.90 0.00	19.30 1.83 0.00	18.31 1.80 -0.02	17.38 1.72 -0.02	17.12 1.71 0.00	17.19 1.73 -0.02	18.01 1.87 -0.02	20.07 2.02 0.00	22.09 2.20 -0.05	25.24 2.43 -1.44	22.93 2.23 -0.81	19.16 1.89 -0.99	16.90 1.44 -2.70	15.11 1.24 -2.17
GOWANUS_GT4_4 24133	16.84 1.36 0.00	15.59 1.21 0.00	14.17 1.03 0.00	15.25 1.12 0.00	15.80 1.17 0.00	17.48 1.30 0.00	22.88 1.44 0.00	26.28 1.58 0.00	24.94 1.70 0.00	22.59 1.92 0.00	20.91 1.90 0.00	19.30 1.83 0.00	18.31 1.80 -0.02	17.38 1.72 -0.02	17.12 1.71 0.00	17.19 1.73 -0.02	18.01 1.87 -0.02	20.07 2.02 0.00	22.09 2.20 -0.05	25.24 2.43 -1.44	22.93 2.23 -0.81	19.16 1.89 -0.99	16.90 1.44 -2.70	15.11 1.24 -2.17
GOWANUS_GT4_5 24134	16.84 1.36 0.00	15.59 1.21 0.00	14.17 1.03 0.00	15.25 1.12 0.00	15.80 1.17 0.00	17.48 1.30 0.00	22.88 1.44 0.00	26.28 1.58 0.00	24.94 1.70 0.00	22.59 1.92 0.00	20.91 1.90 0.00	19.30 1.83 0.00	18.31 1.80 -0.02	17.38 1.72 -0.02	17.12 1.71 0.00	17.19 1.73 -0.02	18.01 1.87 -0.02	20.07 2.02 0.00	22.09 2.20 -0.05	25.24 2.43 -1.44	22.93 2.23 -0.81	19.16 1.89 -0.99	16.90 1.44 -2.70	15.11 1.24 -2.17
GOWANUS_GT4_6 24135	16.84 1.36 0.00	15.59 1.21 0.00	14.17 1.03 0.00	15.25 1.12 0.00	15.80 1.17 0.00	17.48 1.30 0.00	22.88 1.44 0.00	26.28 1.58 0.00	24.94 1.70 0.00	22.59 1.92 0.00	20.91 1.90 0.00	19.30 1.83 0.00	18.31 1.80 -0.02	17.38 1.72 -0.02	17.12 1.71 0.00	17.19 1.73 -0.02	18.01 1.87 -0.02	20.07 2.02 0.00	22.09 2.20 -0.05	25.24 2.43 -1.44	22.93 2.23 -0.81	19.16 1.89 -0.99	16.90 1.44 -2.70	15.11 1.24 -2.17
GOWANUS_GT4_7 24136	16.84 1.36 0.00	15.59 1.21 0.00	14.17 1.03 0.00	15.25 1.12 0.00	15.80 1.17 0.00	17.48 1.30 0.00	22.88 1.44 0.00	26.28 1.58 0.00	24.94 1.70 0.00	22.59 1.92 0.00	20.91 1.90 0.00	19.30 1.83 0.00	18.31 1.80 -0.02	17.38 1.72 -0.02	17.12 1.71 0.00	17.19 1.73 -0.02	18.01 1.87 -0.02	20.07 2.02 0.00	22.09 2.20 -0.05	25.24 2.43 -1.44	22.93 2.23 -0.81	19.16 1.89 -0.99	16.90 1.44 -2.70	15.11 1.24 -2.17
GOWANUS_GT4_8 24137	16.84 1.36 0.00	15.59 1.21 0.00	14.17 1.03 0.00	15.25 1.12 0.00	15.80 1.17 0.00	17.48 1.30 0.00	22.88 1.44 0.00	26.28 1.58 0.00	24.94 1.70 0.00	22.59 1.92 0.00	20.91 1.90 0.00	19.30 1.83 0.00	18.31 1.80 -0.02	17.38 1.72 -0.02	17.12 1.71 0.00	17.19 1.73 -0.02	18.01 1.87 -0.02	20.07 2.02 0.00	22.09 2.20 -0.05	25.24 2.43 -1.44	22.93 2.23 -0.81	19.16 1.89 -0.99	16.90 1.44 -2.70	15.11 1.24 -2.17
GREENIDGE___3 23582	15.90 0.42 0.00	14.75 0.36 0.00	13.51 0.37 0.00	14.56 0.42 0.00	15.09 0.47 0.00	16.70 0.52 0.00	21.78 0.34 0.00	25.24 0.54 0.00	23.78 0.53 0.00	21.35 0.68 0.00	19.86 0.84 -0.02	18.26 0.73 -0.06	17.18 0.58 -0.11	16.32 0.63 -0.06	16.05 0.60 -0.04	16.13 0.66 -0.03	16.67 0.55 0.00	18.70 0.65 0.00	20.59 0.73 -0.01	22.31 0.66 -0.28	20.80 0.76 -0.16	17.00 0.52 -0.20	13.61 0.32 -0.53	12.34 0.22 -0.42
GREENIDGE___4 23583	15.90 0.42 0.00	14.75 0.36 0.00	13.51 0.37 0.00	14.56 0.42 0.00	15.09 0.47 0.00	16.70 0.52 0.00	21.78 0.34 0.00	25.24 0.54 0.00	23.78 0.53 0.00	21.35 0.68 0.00	19.86 0.84 -0.02	18.26 0.73 -0.06	17.18 0.58 -0.11	16.32 0.63 -0.06	16.05 0.60 -0.04	16.13 0.66 -0.03	16.67 0.55 0.00	18.70 0.65 0.00	20.59 0.73 -0.01	22.31 0.66 -0.28	20.80 0.76 -0.16	17.00 0.52 -0.20	13.61 0.32 -0.53	12.34 0.22 -0.42
GREENWD_138_KV_38B11_REV_LBMP_J 345004	16.84 1.36 0.00	15.59 1.21 0.00	14.17 1.03 0.00	15.25 1.12 0.00	15.80 1.17 0.00	17.48 1.30 0.00	22.88 1.44 0.00	26.28 1.58 0.00	24.94 1.70 0.00	22.59 1.92 0.00	20.91 1.90 0.00	19.30 1.83 0.00	18.31 1.80 -0.02	17.38 1.72 -0.02	17.12 1.71 0.00	17.19 1.73 -0.02	18.01 1.87 -0.02	20.07 2.02 0.00	22.09 2.20 -0.05	25.24 2.43 -1.44	22.93 2.23 -0.81	19.16 1.89 -0.99	16.90 1.44 -2.70	15.11 1.24 -2.17
GROVEVILLE___HYD 323602	16.69 1.21 0.00	15.49 1.11 0.00	14.12 0.97 0.00	15.18 1.05 0.00	15.69 1.07 0.00	17.40 1.21 0.00	22.88 1.44 0.00	26.25 1.56 0.00	24.87 1.63 0.00	22.34 1.67 0.00	20.58 1.58 0.00	19.04 1.57 0.00	18.04 1.53 0.00	17.10 1.47 0.00	16.85 1.45 0.00	16.89 1.45 0.00	17.70 1.58 0.00	19.82 1.77 0.00	21.87 1.98 -0.05	25.03 2.20 -1.47	22.77 2.05 -0.83	18.96 1.66 -1.01	16.73 1.23 -2.74	14.97 1.06 -2.21
HAMPSHIRE___PAPER_HYD 323593	14.66 -0.82 0.00	13.67 -0.72 0.00	12.51 -0.63 0.00	13.46 -0.68 0.00	13.92 -0.70 0.00	15.34 -0.84 0.00	20.89 -0.56 0.00	24.08 -0.62 0.00	22.61 -0.63 0.00	19.98 -0.68 0.00	18.25 -0.76 0.00	16.50 -0.91 0.06	11.40 -0.86 4.24	13.04 -0.86 1.74	13.53 -0.85 1.03	13.50 -0.86 1.08	15.21 -0.90 0.00	15.75 -1.03 1.27	18.81 -1.03 0.00	20.38 -0.98 0.00	2.73 -0.95 16.21	6.45 -0.76 9.06	4.49 -0.68 7.60	11.10 -0.60 0.00
HARDSCRABBLE_WT_PWR 323673	16.36 0.88 0.00	15.19 0.81 0.00	13.88 0.74 0.00	14.91 0.78 0.00	15.43 0.80 0.00	17.06 0.87 0.00	22.49 1.05 0.00	25.95 1.26 0.00	24.45 1.21 0.00	21.80 1.14 0.00	20.05 1.04 0.00	18.45 0.98 -0.01	17.64 0.94 -0.20	16.59 0.87 -0.08	16.30 0.85 -0.05	16.32 0.83 -0.05	16.89 0.77 0.00	18.87 0.78 -0.04	20.60 0.75 0.00	22.14 0.81 0.04	21.20 0.77 -0.54	16.87 0.62 0.02	13.18 0.48 0.07	12.08 0.43 0.05

HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	16.48 1.01 0.00	15.29 0.91 0.00	13.93 0.79 0.00	14.98 0.85 0.00	15.52 0.89 0.00	17.19 1.00 0.00	22.60 1.16 0.00	25.93 1.23 0.00	24.54 1.30 0.00	22.07 1.41 0.00	20.38 1.37 0.00	18.83 1.36 0.00	17.84 1.34 0.00	16.92 1.28 0.00	16.67 1.26 0.00	16.70 1.27 0.00	17.51 1.39 0.00	19.58 1.53 0.00	21.59 1.71 -0.04	24.59 1.90 -1.33	22.39 1.75 -0.75	18.61 1.42 -0.91	16.28 1.05 -2.47	14.59 0.90 -1.99
HARZA MOOSE___RIVER 24016	15.68 0.20 0.00	14.56 0.17 0.00	13.33 0.18 0.00	14.35 0.21 0.00	14.84 0.22 0.00	16.46 0.27 0.00	21.91 0.47 0.00	25.39 0.69 0.00	23.84 0.60 0.00	21.22 0.56 0.00	19.48 0.48 0.00	17.82 0.37 0.01	18.10 0.35 -1.26	16.45 0.30 -0.51	15.99 0.28 -0.30	16.03 0.28 -0.32	16.36 0.24 0.00	18.72 0.31 -0.36	20.22 0.38 0.00	21.90 0.53 0.00	24.99 0.46 -4.64	18.58 0.33 -1.97	14.60 0.18 -1.65	11.85 0.15 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	16.87 1.39 0.00	15.62 1.24 0.00	14.20 1.05 0.00	15.28 1.14 0.00	15.82 1.20 0.00	17.51 1.33 0.00	22.88 1.44 0.00	26.28 1.58 0.00	24.94 1.70 0.00	22.59 1.92 0.00	20.91 1.90 0.00	19.30 1.83 0.00	18.31 1.80 -0.02	17.41 1.75 -0.02	17.13 1.73 0.00	17.19 1.73 -0.02	18.01 1.87 -0.02	20.04 1.99 0.00	22.05 2.16 -0.05	25.17 2.37 -1.44	22.89 2.19 -0.81	19.15 1.87 -0.99	16.90 1.44 -2.70	15.13 1.26 -2.17
HEMPSTEAD____ 23647	17.61 1.53 -0.60	15.80 1.39 -0.02	14.37 1.22 0.00	15.47 1.33 -0.01	16.11 1.34 -0.14	20.88 1.54 -3.16	27.15 1.89 -3.82	30.33 2.05 -3.58	28.09 2.14 -2.72	25.32 2.23 -2.43	26.53 2.07 -5.46	23.55 2.03 -4.06	22.21 2.00 -3.71	21.63 1.89 -4.11	19.94 1.91 -2.62	20.22 1.91 -2.87	20.89 2.08 -2.69	22.93 2.24 -2.64	24.79 2.46 -2.49	30.06 2.63 -6.07	28.83 2.43 -6.51	24.41 2.02 -6.11	21.19 1.57 -6.86	21.01 1.31 -8.00
HICKLING___1 23621	16.02 0.54 0.00	14.86 0.47 0.00	13.63 0.49 0.00	14.67 0.54 0.00	15.21 0.59 0.00	16.80 0.61 0.00	22.09 0.64 0.00	25.54 0.84 0.00	24.08 0.84 0.00	21.62 0.95 0.00	20.21 1.10 -0.10	18.73 1.00 -0.27	17.33 0.82 0.00	16.61 0.87 -0.10	16.35 0.85 -0.09	16.34 0.88 -0.02	16.86 0.74 0.00	18.88 0.83 0.00	20.69 0.83 -0.01	22.62 0.90 -0.36	21.01 0.92 -0.20	17.20 0.67 -0.25	13.86 0.42 -0.68	12.57 0.33 -0.54
HICKLING___2 23622	16.02 0.54 0.00	14.86 0.47 0.00	13.63 0.49 0.00	14.67 0.54 0.00	15.21 0.59 0.00	16.80 0.61 0.00	22.09 0.64 0.00	25.54 0.84 0.00	24.08 0.84 0.00	21.62 0.95 0.00	20.21 1.10 -0.10	18.73 1.00 -0.27	17.33 0.82 0.00	16.61 0.87 -0.10	16.35 0.85 -0.09	16.34 0.88 -0.02	16.86 0.74 0.00	18.88 0.83 0.00	20.69 0.83 -0.01	22.62 0.90 -0.36	21.01 0.92 -0.20	17.20 0.67 -0.25	13.86 0.42 -0.68	12.57 0.33 -0.54
HIGH FALLS___HY 23754	16.48 1.01 0.00	15.29 0.91 0.00	13.93 0.79 0.00	14.98 0.85 0.00	15.52 0.89 0.00	17.19 1.00 0.00	22.64 1.20 0.00	25.95 1.26 0.00	24.63 1.39 0.00	22.03 1.36 0.00	20.32 1.31 0.00	18.72 1.26 0.00	17.74 1.24 0.00	16.82 1.19 0.00	16.58 1.17 0.00	16.66 1.22 0.00	17.44 1.32 0.00	19.51 1.46 0.00	21.56 1.67 -0.04	24.65 1.88 -1.41	22.41 1.73 -0.79	18.65 1.40 -0.97	16.42 1.03 -2.62	14.68 0.88 -2.11
HILLBURN___GT 23639	16.52 1.04 0.00	15.32 0.93 0.00	13.96 0.82 0.00	15.01 0.88 0.00	15.53 0.91 0.00	17.22 1.04 0.00	22.62 1.18 0.00	25.95 1.26 0.00	24.59 1.35 0.00	22.13 1.47 0.00	20.47 1.46 0.00	18.91 1.45 0.00	17.92 1.42 0.00	17.01 1.38 0.00	16.75 1.34 0.00	16.80 1.36 0.00	17.59 1.47 0.00	19.68 1.63 0.00	21.67 1.79 -0.04	24.67 1.96 -1.35	22.46 1.81 -0.76	18.69 1.48 -0.93	16.38 1.10 -2.51	14.66 0.94 -2.02
HISHELDN_WT_PWR 323625	15.37 -0.11 0.00	14.27 -0.12 0.00	13.13 -0.01 0.00	14.11 -0.03 0.00	14.64 0.01 0.00	16.05 -0.13 0.00	20.95 -0.49 0.00	24.53 -0.17 -0.01	23.11 -0.14 -0.01	20.74 0.06 -0.01	19.64 0.36 -0.27	18.49 0.31 -0.71	16.67 0.16 0.00	16.18 0.30 -0.25	15.96 0.31 -0.25	15.86 0.37 -0.05	16.22 0.10 0.00	18.12 0.07 0.00	19.69 -0.16 -0.01	21.43 -0.19 -0.26	19.94 -0.10 -0.15	16.28 -0.18 -0.18	13.04 -0.20 -0.48	11.79 -0.29 -0.39
HOLTSVILLE_IC_1 23690	17.97 1.89 -0.60	16.13 1.73 -0.02	14.64 1.50 0.00	15.78 1.64 -0.01	16.46 1.70 -0.14	21.18 1.84 -3.16	27.72 2.34 -3.94	31.62 2.77 -4.16	27.77 2.58 -1.95	24.77 2.62 -1.48	25.76 2.36 -4.40	21.77 2.29 -2.02	20.56 2.28 -1.78	19.82 2.14 -2.04	17.86 2.00 -0.45	18.02 2.08 -0.50	18.89 2.30 -0.47	21.09 2.58 -0.46	23.15 2.84 -0.47	29.10 3.03 -4.71	27.68 2.82 -4.97	22.19 2.38 -3.53	19.34 1.86 -4.71	19.82 1.59 -6.53
HOLTSVILLE_IC_10 23699	18.05 1.97 -0.60	16.20 1.80 -0.02	14.71 1.56 0.00	15.85 1.71 -0.01	16.53 1.77 -0.14	21.26 1.92 -3.16	27.83 2.44 -3.94	31.86 3.01 -4.15	27.95 2.74 -1.97	24.92 2.75 -1.51	25.90 2.47 -4.42	21.92 2.39 -2.06	20.69 2.36 -1.83	19.94 2.22 -2.09	18.00 2.09 -0.50	18.15 2.16 -0.55	19.04 2.40 -0.52	21.26 2.71 -0.51	23.33 2.98 -0.51	29.29 3.18 -4.74	27.86 2.96 -5.00	22.36 2.49 -3.59	19.46 1.94 -4.76	19.92 1.65 -6.57
HOLTSVILLE_IC_2 23691	17.97 1.89 -0.60	16.13 1.73 -0.02	14.64 1.50 0.00	15.78 1.64 -0.01	16.46 1.70 -0.14	21.18 1.84 -3.16	27.72 2.34 -3.94	31.62 2.77 -4.16	27.77 2.58 -1.95	24.77 2.62 -1.48	25.76 2.36 -4.40	21.77 2.29 -2.02	20.56 2.28 -1.78	19.82 2.14 -2.04	17.86 2.00 -0.45	18.02 2.08 -0.50	18.89 2.30 -0.47	21.09 2.58 -0.46	23.15 2.84 -0.47	29.10 3.03 -4.71	27.68 2.82 -4.97	22.19 2.38 -3.53	19.34 1.86 -4.71	19.82 1.59 -6.53
HOLTSVILLE_IC_3 23692	17.97 1.89 -0.60	16.13 1.73 -0.02	14.64 1.50 0.00	15.78 1.64 -0.01	16.46 1.70 -0.14	21.18 1.84 -3.16	27.72 2.34 -3.94	31.62 2.77 -4.16	27.77 2.58 -1.95	24.77 2.62 -1.48	25.76 2.36 -4.40	21.77 2.29 -2.02	20.56 2.28 -1.78	19.82 2.14 -2.04	17.86 2.00 -0.45	18.02 2.08 -0.50	18.89 2.30 -0.47	21.09 2.58 -0.46	23.15 2.84 -0.47	29.10 3.03 -4.71	27.68 2.82 -4.97	22.19 2.38 -3.53	19.34 1.86 -4.71	19.82 1.59 -6.53
HOLTSVILLE_IC_4 23693	17.97 1.89 -0.60	16.13 1.73 -0.02	14.64 1.50 0.00	15.78 1.64 -0.01	16.46 1.70 -0.14	21.18 1.84 -3.16	27.72 2.34 -3.94	31.62 2.77 -4.16	27.77 2.58 -1.95	24.77 2.62 -1.48	25.76 2.36 -4.40	21.77 2.29 -2.02	20.56 2.28 -1.78	19.82 2.14 -2.04	17.86 2.00 -0.45	18.02 2.08 -0.50	18.89 2.30 -0.47	21.09 2.58 -0.46	23.15 2.84 -0.47	29.10 3.03 -4.71	27.68 2.82 -4.97	22.19 2.38 -3.53	19.34 1.86 -4.71	19.82 1.59 -6.53
HOLTSVILLE_IC_5 23694	17.97 1.89 -0.60	16.13 1.73 -0.02	14.64 1.50 0.00	15.78 1.64 -0.01	16.46 1.70 -0.14	21.18 1.84 -3.16	27.72 2.34 -3.94	31.62 2.77 -4.16	27.77 2.58 -1.95	24.77 2.62 -1.48	25.76 2.36 -4.40	21.77 2.29 -2.02	20.56 2.28 -1.78	19.82 2.14 -2.04	17.86 2.00 -0.45	18.02 2.08 -0.50	18.89 2.30 -0.47	21.09 2.58 -0.46	23.15 2.84 -0.47	29.10 3.03 -4.71	27.68 2.82 -4.97	22.19 2.38 -3.53	19.34 1.86 -4.71	19.82 1.59 -6.53

HOLTSVILLE_IC_6 23695	18.05 1.97 -0.60	16.20 1.80 -0.02	14.71 1.56 0.00	15.85 1.71 -0.01	16.53 1.77 -0.14	21.26 1.92 -3.16	27.83 2.44 -3.94	31.86 3.01 -4.15	27.95 2.74 -1.97	24.92 2.75 -1.51	25.90 2.47 -4.42	21.92 2.39 -2.06	20.69 2.36 -1.83	19.94 2.22 -2.09	18.00 2.09 -0.50	18.15 2.16 -0.55	19.04 2.40 -0.52	21.26 2.71 -0.51	23.33 2.98 -0.51	29.29 3.18 -4.74	27.86 2.96 -5.00	22.36 2.49 -3.59	19.46 1.94 -4.76	19.92 1.65 -6.57
HOLTSVILLE_IC_7 23696	18.05 1.97 -0.60	16.20 1.80 -0.02	14.71 1.56 0.00	15.85 1.71 -0.01	16.53 1.77 -0.14	21.26 1.92 -3.16	27.83 2.44 -3.94	31.86 3.01 -4.15	27.95 2.74 -1.97	24.92 2.75 -1.51	25.90 2.47 -4.42	21.92 2.39 -2.06	20.69 2.36 -1.83	19.94 2.22 -2.09	18.00 2.09 -0.50	18.15 2.16 -0.55	19.04 2.40 -0.52	21.26 2.71 -0.51	23.33 2.98 -0.51	29.29 3.18 -4.74	27.86 2.96 -5.00	22.36 2.49 -3.59	19.46 1.94 -4.76	19.92 1.65 -6.57
HOLTSVILLE_IC_8 23697	18.05 1.97 -0.60	16.20 1.80 -0.02	14.71 1.56 0.00	15.85 1.71 -0.01	16.53 1.77 -0.14	21.26 1.92 -3.16	27.83 2.44 -3.94	31.86 3.01 -4.15	27.95 2.74 -1.97	24.92 2.75 -1.51	25.90 2.47 -4.42	21.92 2.39 -2.06	20.69 2.36 -1.83	19.94 2.22 -2.09	18.00 2.09 -0.50	18.15 2.16 -0.55	19.04 2.40 -0.52	21.26 2.71 -0.51	23.33 2.98 -0.51	29.29 3.18 -4.74	27.86 2.96 -5.00	22.36 2.49 -3.59	19.46 1.94 -4.76	19.92 1.65 -6.57
HOLTSVILLE_IC_9 23698	18.05 1.97 -0.60	16.20 1.80 -0.02	14.71 1.56 0.00	15.85 1.71 -0.01	16.53 1.77 -0.14	21.26 1.92 -3.16	27.83 2.44 -3.94	31.86 3.01 -4.15	27.95 2.74 -1.97	24.92 2.75 -1.51	25.90 2.47 -4.42	21.92 2.39 -2.06	20.69 2.36 -1.83	19.94 2.22 -2.09	18.00 2.09 -0.50	18.15 2.16 -0.55	19.04 2.40 -0.52	21.26 2.71 -0.51	23.33 2.98 -0.51	29.29 3.18 -4.74	27.86 2.96 -5.00	22.36 2.49 -3.59	19.46 1.94 -4.76	19.92 1.65 -6.57
HOWARD_WT_PWR 323690	16.11 0.63 0.00	14.93 0.55 0.00	13.72 0.58 0.00	14.77 0.64 0.00	15.33 0.70 0.00	16.89 0.71 0.00	22.17 0.73 0.00	25.86 1.16 -0.01	24.41 1.16 -0.01	21.89 1.22 -0.01	20.55 1.37 -0.17	19.12 1.20 -0.45	17.42 0.92 0.00	16.77 0.97 -0.16	16.50 0.94 -0.16	16.46 0.99 -0.03	16.83 0.71 0.00	18.81 0.76 0.00	20.55 0.69 -0.01	22.37 0.70 -0.30	20.77 0.71 -0.17	16.99 0.51 -0.21	13.60 0.28 -0.56	12.29 0.14 -0.45
HQ_GEN_CEDARS 23644	14.32 -1.16 0.00	13.48 -0.91 0.00	12.32 -0.83 0.00	13.23 -0.90 0.00	13.69 -0.94 0.00	14.93 -1.25 0.01	20.76 -0.69 0.00	23.93 -0.77 0.00	22.45 -0.79 0.00	19.71 -0.95 0.00	17.94 -1.06 0.00	15.95 -1.41 0.10	14.01 -1.34 1.15	13.88 -1.28 0.47	13.88 -1.25 0.28	13.88 -1.27 0.29	14.81 -1.31 0.01	16.22 -1.48 0.35	18.32 -1.53 0.00	19.74 -1.62 0.00	14.02 -1.45 4.41	11.17 -1.19 3.93	8.54 -0.93 3.29	10.91 -0.78 0.00
HQ_GEN_CEDARS_PROXY 323590	14.32 -1.16 0.00	13.48 -0.91 0.00	12.32 -0.83 0.00	13.23 -0.90 0.00	13.69 -0.94 0.00	14.93 -1.25 0.01	20.76 -0.69 0.00	23.97 -0.77 -0.04	22.41 -0.79 0.04	19.71 -0.95 0.00	17.94 -1.06 0.00	15.95 -1.41 0.10	14.01 -1.34 1.15	13.88 -1.28 0.47	13.88 -1.25 0.28	13.88 -1.27 0.29	14.81 -1.31 0.01	16.22 -1.48 0.35	18.32 -1.53 0.00	19.74 -1.62 0.00	13.88 -1.45 4.56	11.31 -1.19 3.78	8.54 -0.93 3.29	10.91 -0.78 0.00
HQ_GEN_IMPORT 323601	14.92 -0.56 0.00	13.90 -0.49 0.00	12.70 -0.45 0.00	13.64 -0.50 0.00	14.11 -0.51 0.00	15.60 -0.58 0.00	20.99 -0.45 0.00	24.31 -0.42 -0.04	22.71 -0.49 0.04	20.05 -0.62 0.00	18.34 -0.67 0.00	16.78 -0.66 0.03	15.55 -0.63 0.32	14.91 -0.59 0.13	14.74 -0.59 0.08	14.77 -0.59 0.08	15.51 -0.61 0.00	17.25 -0.70 0.10	19.09 -0.75 0.00	20.55 -0.81 0.00	17.74 -0.78 1.37	15.10 -0.64 0.54	11.69 -0.50 0.58	11.30 -0.40 0.00
HQ_GEN_WHEEL 23651	14.92 -0.56 0.00	13.90 -0.49 0.00	12.70 -0.45 0.00	13.64 -0.50 0.00	14.11 -0.51 0.00	15.60 -0.58 0.00	20.99 -0.45 0.00	24.31 -0.42 -0.04	22.71 -0.49 0.04	20.05 -0.62 0.00	18.34 -0.67 0.00	16.78 -0.66 0.03	15.55 -0.63 0.32	14.91 -0.59 0.13	14.74 -0.59 0.08	14.77 -0.59 0.08	15.51 -0.61 0.00	17.25 -0.70 0.10	19.09 -0.75 0.00	20.55 -0.81 0.00	17.74 -0.78 1.37	15.10 -0.64 0.54	11.69 -0.50 0.58	11.30 -0.40 0.00
HUDSON_AVE_GT_3 23810	16.82 1.35 0.00	15.59 1.21 0.00	14.20 1.05 0.00	15.28 1.14 0.00	15.81 1.18 0.00	17.52 1.34 0.00	22.99 1.54 0.00	26.45 1.75 0.00	25.10 1.86 0.00	22.67 2.00 0.00	20.98 1.98 0.00	19.35 1.89 0.00	18.38 1.86 -0.01	17.46 1.81 -0.02	17.16 1.76 0.00	17.23 1.77 -0.02	18.05 1.92 -0.02	20.11 2.06 0.00	22.13 2.24 -0.05	25.26 2.46 -1.44	22.97 2.27 -0.81	19.15 1.87 -0.99	16.88 1.42 -2.69	15.08 1.22 -2.16
HUDSON_AVE_GT_4 23540	16.82 1.35 0.00	15.59 1.21 0.00	14.20 1.05 0.00	15.28 1.14 0.00	15.81 1.18 0.00	17.52 1.34 0.00	22.99 1.54 0.00	26.45 1.75 0.00	25.10 1.86 0.00	22.67 2.00 0.00	20.98 1.98 0.00	19.35 1.89 0.00	18.38 1.86 -0.01	17.46 1.81 -0.02	17.16 1.76 0.00	17.23 1.77 -0.02	18.05 1.92 -0.02	20.11 2.06 0.00	22.13 2.24 -0.05	25.26 2.46 -1.44	22.97 2.27 -0.81	19.15 1.87 -0.99	16.88 1.42 -2.69	15.08 1.22 -2.16
HUDSON_AVE_GT_5 23657	16.82 1.35 0.00	15.59 1.21 0.00	14.20 1.05 0.00	15.28 1.14 0.00	15.81 1.18 0.00	17.52 1.34 0.00	22.99 1.54 0.00	26.45 1.75 0.00	25.10 1.86 0.00	22.67 2.00 0.00	20.98 1.98 0.00	19.35 1.89 0.00	18.38 1.86 -0.01	17.46 1.81 -0.02	17.16 1.76 0.00	17.23 1.77 -0.02	18.05 1.92 -0.02	20.11 2.06 0.00	22.13 2.24 -0.05	25.26 2.46 -1.44	22.97 2.27 -0.81	19.15 1.87 -0.99	16.88 1.42 -2.69	15.08 1.22 -2.16
HUDSON_AVE_10 24168	16.78 1.30 0.00	15.55 1.16 0.00	14.16 1.01 0.00	15.22 1.09 0.00	15.75 1.13 0.00	17.49 1.31 0.00	22.94 1.50 0.00	26.40 1.70 0.00	25.05 1.81 0.00	22.65 1.98 0.00	20.93 1.92 0.00	19.30 1.83 0.00	18.31 1.80 -0.01	17.39 1.74 -0.02	17.10 1.69 0.00	17.17 1.71 -0.02	17.97 1.84 -0.02	20.04 1.99 0.00	22.05 2.16 -0.05	25.20 2.39 -1.44	22.91 2.21 -0.81	19.10 1.82 -0.99	16.84 1.38 -2.69	15.04 1.18 -2.16
HUNTER_MOUNT___DRP 323613	16.70 1.22 0.00	15.51 1.12 0.00	14.16 1.01 0.00	15.21 1.07 0.00	15.77 1.14 0.00	17.51 1.33 0.00	23.09 1.65 0.00	26.42 1.73 0.00	24.96 1.72 0.00	22.30 1.63 0.00	20.38 1.37 0.00	18.86 1.40 0.00	17.82 1.32 0.00	16.76 1.13 0.00	16.50 1.09 0.00	16.55 1.11 0.00	17.36 1.24 0.00	19.60 1.55 0.00	21.72 1.82 -0.05	24.98 2.07 -1.55	22.63 1.87 -0.87	18.83 1.48 -1.07	16.75 1.10 -2.89	14.98 0.96 -2.32
HUNTINGTON_RES_REC 323705	17.77 1.69 -0.60	15.96 1.55 -0.02	14.50 1.35 0.00	15.61 1.47 -0.01	16.27 1.51 -0.14	21.02 1.68 -3.16	27.50 2.12 -3.94	31.13 2.30 -4.14	27.56 2.35 -1.97	24.61 2.44 -1.51	25.63 2.20 -4.42	21.67 2.13 -2.07	20.45 2.11 -1.83	19.72 1.99 -2.10	17.77 1.85 -0.51	17.90 1.90 -0.56	18.74 2.09 -0.53	20.86 2.29 -0.52	22.91 2.54 -0.52	28.82 2.71 -4.74	27.40 2.51 -5.01	21.98 2.10 -3.60	19.16 1.63 -4.77	19.70 1.43 -6.57

HUNTLEY___63 23557	15.15 -0.33 0.00	14.06 -0.33 0.00	12.95 -0.20 0.00	13.91 -0.23 0.00	14.45 -0.17 0.00	15.78 -0.40 0.00	20.56 -0.88 0.00	24.26 -0.44 -0.01	22.88 -0.37 -0.01	20.53 -0.14 -0.01	19.22 0.15 -0.06	17.76 0.12 -0.18	16.48 -0.02 0.00	15.86 0.17 -0.05	15.66 0.20 -0.05	15.72 0.28 0.00	16.09 -0.03 0.00	17.98 -0.07 0.00	19.47 -0.38 -0.01	21.14 -0.45 -0.23	19.72 -0.30 -0.13	16.06 -0.37 -0.16	12.83 -0.36 -0.43	11.58 -0.46 -0.34
HUNTLEY___64 23558	15.15 -0.33 0.00	14.06 -0.33 0.00	12.95 -0.20 0.00	13.91 -0.23 0.00	14.45 -0.17 0.00	15.78 -0.40 0.00	20.56 -0.88 0.00	24.26 -0.44 -0.01	22.88 -0.37 -0.01	20.53 -0.14 -0.01	19.22 0.15 -0.06	17.76 0.12 -0.18	16.48 -0.02 0.00	15.86 0.17 -0.05	15.66 0.20 -0.05	15.72 0.28 0.00	16.09 -0.03 0.00	17.98 -0.07 0.00	19.47 -0.38 -0.01	21.14 -0.45 -0.23	19.72 -0.30 -0.13	16.06 -0.37 -0.16	12.83 -0.36 -0.43	11.58 -0.46 -0.34
HUNTLEY___65 23559	15.15 -0.33 0.00	14.06 -0.33 0.00	12.95 -0.20 0.00	13.91 -0.23 0.00	14.45 -0.17 0.00	15.78 -0.40 0.00	20.56 -0.88 0.00	24.26 -0.44 -0.01	22.88 -0.37 -0.01	20.53 -0.14 -0.01	19.22 0.15 -0.06	17.76 0.12 -0.18	16.48 -0.02 0.00	15.86 0.17 -0.05	15.66 0.20 -0.05	15.72 0.28 0.00	16.09 -0.03 0.00	17.98 -0.07 0.00	19.47 -0.38 -0.01	21.14 -0.45 -0.23	19.72 -0.30 -0.13	16.06 -0.37 -0.16	12.83 -0.36 -0.43	11.58 -0.46 -0.34
HUNTLEY___66 23560	15.15 -0.33 0.00	14.06 -0.33 0.00	12.95 -0.20 0.00	13.91 -0.23 0.00	14.45 -0.17 0.00	15.78 -0.40 0.00	20.56 -0.88 0.00	24.26 -0.44 -0.01	22.88 -0.37 -0.01	20.53 -0.14 -0.01	19.22 0.15 -0.06	17.76 0.12 -0.18	16.48 -0.02 0.00	15.86 0.17 -0.05	15.66 0.20 -0.05	15.72 0.28 0.00	16.09 -0.03 0.00	17.98 -0.07 0.00	19.47 -0.38 -0.01	21.14 -0.45 -0.23	19.72 -0.30 -0.13	16.06 -0.37 -0.16	12.83 -0.36 -0.43	11.58 -0.46 -0.34
HUNTLEY___67 23561	15.09 -0.39 0.00	14.01 -0.37 0.00	12.90 -0.25 0.00	13.85 -0.28 0.00	14.38 -0.25 0.00	15.71 -0.47 0.00	20.44 -1.01 0.00	24.00 -0.72 -0.02	22.61 -0.65 -0.03	20.30 -0.39 -0.02	19.45 -0.08 -0.52	18.76 -0.07 -1.37	16.30 -0.20 0.00	16.11 -0.02 -0.49	15.88 0.00 -0.47	15.60 0.08 -0.09	15.93 -0.19 0.00	17.80 -0.25 0.00	19.30 -0.56 -0.01	20.95 -0.64 -0.23	19.54 -0.48 -0.13	15.97 -0.47 -0.16	12.77 -0.42 -0.43	11.55 -0.49 -0.34
HUNTLEY___68 23562	15.09 -0.39 0.00	14.01 -0.37 0.00	12.90 -0.25 0.00	13.85 -0.28 0.00	14.38 -0.25 0.00	15.71 -0.47 0.00	20.44 -1.01 0.00	24.00 -0.72 -0.02	22.61 -0.65 -0.03	20.30 -0.39 -0.02	19.45 -0.08 -0.52	18.76 -0.07 -1.37	16.30 -0.20 0.00	16.11 -0.02 -0.49	15.88 0.00 -0.47	15.60 0.08 -0.09	15.93 -0.19 0.00	17.80 -0.25 0.00	19.30 -0.56 -0.01	20.95 -0.64 -0.23	19.54 -0.48 -0.13	15.97 -0.47 -0.16	12.77 -0.42 -0.43	11.55 -0.49 -0.34
HYLAND___LFGE 323620	16.19 0.71 0.00	14.95 0.56 0.00	13.74 0.59 0.00	14.83 0.69 0.00	15.34 0.72 0.00	16.97 0.79 0.00	22.41 0.97 0.00	26.23 1.53 0.00	24.68 1.44 0.00	22.05 1.38 0.00	20.46 1.43 -0.03	18.78 1.24 -0.08	16.78 0.28 0.00	15.94 0.28 -0.03	15.68 0.25 -0.03	15.75 0.31 0.00	16.20 0.08 0.00	18.19 0.14 0.00	19.97 0.12 -0.01	21.82 0.21 -0.25	20.35 0.32 -0.14	17.28 0.83 -0.17	13.72 0.50 -0.46	12.38 0.32 -0.37
INDECK___CORINTH 23802	16.59 1.12 0.00	15.39 1.01 0.00	14.08 0.93 0.00	15.11 0.97 0.00	15.68 1.05 0.00	17.46 1.28 0.00	23.14 1.69 0.00	26.60 1.90 0.00	25.17 1.93 0.00	22.48 1.82 0.00	20.64 1.63 0.00	18.95 1.48 -0.01	17.80 1.30 0.00	16.76 1.13 0.00	16.50 1.09 0.00	16.55 1.11 0.00	17.44 1.32 0.00	19.68 1.63 0.00	21.81 1.91 -0.06	25.61 2.26 -1.98	23.04 2.03 -1.12	19.23 1.58 -1.37	17.59 1.12 -3.70	15.60 0.92 -2.98
INDECK___ILION 23567	16.02 0.54 0.00	14.89 0.50 0.00	13.61 0.46 0.00	14.63 0.49 0.00	15.12 0.50 0.00	16.75 0.57 0.00	22.11 0.67 0.00	25.51 0.81 0.00	24.03 0.79 0.00	21.43 0.77 0.00	19.73 0.72 0.00	18.14 0.66 -0.01	17.33 0.63 -0.20	16.31 0.59 -0.08	16.03 0.57 -0.05	16.06 0.57 -0.05	16.64 0.52 0.00	18.65 0.56 -0.04	20.44 0.59 0.00	21.97 0.64 0.04	21.02 0.60 -0.54	16.73 0.47 0.02	13.07 0.37 0.07	11.96 0.32 0.05
INDECK___OLEAN 23982	15.90 0.42 0.00	14.77 0.39 0.00	13.59 0.45 0.00	14.60 0.47 0.00	15.18 0.56 0.00	16.67 0.49 0.00	21.89 0.45 0.00	25.45 0.74 -0.01	23.90 0.65 -0.01	21.44 0.77 -0.01	20.56 1.12 -0.43	19.59 1.01 -1.11	17.33 0.82 0.00	17.01 0.97 -0.40	16.74 0.94 -0.39	16.52 1.00 -0.08	16.86 0.74 0.00	18.83 0.78 0.00	20.41 0.55 -0.01	22.27 0.64 -0.27	20.75 0.71 -0.15	16.94 0.47 -0.18	13.55 0.29 -0.50	12.28 0.19 -0.40
INDECK___OSWEGO 23783	15.85 0.37 0.00	14.69 0.30 0.00	13.43 0.29 0.00	14.47 0.34 0.00	14.99 0.37 0.00	16.60 0.42 0.00	21.87 0.43 0.00	25.26 0.57 0.00	23.73 0.49 0.00	21.14 0.48 0.00	19.50 0.49 0.00	17.90 0.44 0.00	17.35 0.38 -0.47	16.22 0.39 -0.19	15.90 0.39 -0.11	15.96 0.40 -0.12	16.46 0.34 0.00	18.60 0.42 -0.14	20.32 0.48 0.00	22.06 0.58 -0.12	22.25 0.54 -1.82	17.50 0.39 -0.83	13.90 0.29 -0.85	12.09 0.21 -0.18
INDECK___YERKES 23781	15.17 -0.31 0.00	14.07 -0.32 0.00	12.96 -0.18 0.00	13.92 -0.21 0.00	14.48 -0.15 0.00	15.79 -0.39 0.00	20.58 -0.86 0.00	24.31 -0.40 -0.01	22.93 -0.33 -0.01	20.58 -0.10 -0.01	19.26 0.19 -0.06	17.80 0.16 -0.18	16.52 0.02 0.00	15.89 0.20 -0.05	15.69 0.23 -0.05	15.75 0.31 0.00	16.12 0.00 0.00	18.01 -0.04 0.00	19.50 -0.36 -0.01	21.16 -0.43 -0.23	19.76 -0.26 -0.13	16.08 -0.36 -0.16	12.86 -0.33 -0.43	11.60 -0.44 -0.34
INDIAN POINT_GT_1 24139	16.55 1.07 0.00	15.35 0.96 0.00	13.97 0.83 0.00	15.04 0.91 0.00	15.55 0.92 0.00	17.23 1.05 0.00	22.62 1.18 0.00	25.98 1.28 0.00	24.61 1.37 0.00	22.17 1.51 0.00	20.51 1.50 0.00	18.91 1.45 0.00	17.94 1.43 0.00	17.03 1.39 0.00	16.78 1.37 0.00	16.81 1.37 0.00	17.62 1.50 0.00	19.69 1.64 0.00	21.69 1.81 -0.04	24.77 1.99 -1.42	22.52 1.83 -0.80	18.76 1.50 -0.98	16.52 1.11 -2.65	14.77 0.95 -2.13
INDIAN POINT_GT_2 23659	16.55 1.07 0.00	15.35 0.96 0.00	13.97 0.83 0.00	15.04 0.91 0.00	15.55 0.92 0.00	17.23 1.05 0.00	22.62 1.18 0.00	25.98 1.28 0.00	24.61 1.37 0.00	22.17 1.51 0.00	20.51 1.50 0.00	18.91 1.45 0.00	17.94 1.43 0.00	17.03 1.39 0.00	16.78 1.37 0.00	16.81 1.37 0.00	17.62 1.50 0.00	19.69 1.64 0.00	21.69 1.81 -0.04	24.77 1.99 -1.42	22.52 1.83 -0.80	18.76 1.50 -0.98	16.52 1.11 -2.65	14.77 0.95 -2.13
INDIAN POINT_GT_3 24019	16.55 1.07 0.00	15.35 0.96 0.00	13.97 0.83 0.00	15.04 0.91 0.00	15.55 0.92 0.00	17.23 1.05 0.00	22.62 1.18 0.00	25.98 1.28 0.00	24.61 1.37 0.00	22.17 1.51 0.00	20.51 1.50 0.00	18.91 1.45 0.00	17.94 1.43 0.00	17.03 1.39 0.00	16.78 1.37 0.00	16.81 1.37 0.00	17.62 1.50 0.00	19.69 1.64 0.00	21.69 1.81 -0.04	24.77 1.99 -1.42	22.52 1.83 -0.80	18.76 1.50 -0.98	16.52 1.11 -2.65	14.77 0.95 -2.13

INDIAN POINT___2 23530	16.48 1.01 0.00	15.29 0.91 0.00	13.93 0.79 0.00	14.98 0.85 0.00	15.50 0.88 0.00	17.19 1.00 0.00	22.56 1.11 0.00	25.88 1.19 0.00	24.52 1.28 0.00	22.09 1.42 0.00	20.43 1.43 0.00	18.86 1.40 0.00	17.89 1.39 0.00	16.98 1.34 0.00	16.71 1.31 0.00	16.75 1.31 0.00	17.55 1.43 0.00	19.62 1.57 0.00	21.61 1.73 -0.04	24.66 1.90 -1.40	22.43 1.75 -0.79	18.68 1.43 -0.96	16.44 1.07 -2.60	14.70 0.91 -2.09
INDIAN POINT___3 23531	16.48 1.01 0.00	15.29 0.91 0.00	13.93 0.79 0.00	14.98 0.85 0.00	15.50 0.88 0.00	17.19 1.00 0.00	22.56 1.11 0.00	25.88 1.19 0.00	24.52 1.28 0.00	22.09 1.42 0.00	20.43 1.43 0.00	18.86 1.40 0.00	17.89 1.39 0.00	16.98 1.34 0.00	16.71 1.31 0.00	16.75 1.31 0.00	17.55 1.43 0.00	19.62 1.57 0.00	21.61 1.73 -0.04	24.68 1.90 -1.42	22.44 1.75 -0.80	18.69 1.43 -0.98	16.49 1.07 -2.65	14.74 0.91 -2.13
IP CORINTH___1 23988	16.59 1.12 0.00	15.39 1.01 0.00	14.08 0.93 0.00	15.11 0.97 0.00	15.68 1.05 0.00	17.46 1.28 0.00	23.14 1.69 0.00	26.60 1.90 0.00	25.17 1.93 0.00	22.48 1.82 0.00	20.64 1.63 0.00	18.95 1.48 -0.01	17.80 1.30 0.00	16.76 1.13 0.00	16.50 1.09 0.00	16.55 1.11 0.00	17.44 1.32 0.00	19.68 1.63 0.00	21.81 1.91 -0.06	25.61 2.26 -1.98	23.04 2.03 -1.12	19.23 1.58 -1.37	17.59 1.12 -3.70	15.60 0.92 -2.98
IP___TICONDEROGA 23804	16.75 1.27 0.00	15.55 1.16 0.00	14.24 1.09 0.00	15.31 1.17 0.00	15.82 1.20 0.00	17.65 1.47 0.00	23.44 1.99 0.00	26.92 2.22 0.00	25.45 2.21 0.00	22.73 2.07 0.00	20.87 1.86 0.00	19.18 1.71 -0.01	18.00 1.50 0.00	16.84 1.20 0.00	16.41 1.00 0.00	16.46 1.02 0.00	17.34 1.22 0.00	19.58 1.53 0.00	21.71 1.81 -0.06	25.48 2.14 -1.98	22.92 1.91 -1.12	19.13 1.48 -1.37	17.49 1.02 -3.70	15.51 0.83 -2.98
ISLIP_RES_REC 323679	18.12 2.04 -0.60	16.27 1.87 -0.02	14.78 1.63 0.00	15.92 1.78 -0.01	16.62 1.86 -0.14	21.36 2.02 -3.16	27.96 2.57 -3.94	32.10 3.26 -4.14	28.10 2.88 -1.98	25.06 2.87 -1.52	26.03 2.58 -4.44	22.04 2.48 -2.10	20.78 2.43 -1.86	20.05 2.30 -2.12	18.12 2.17 -0.54	18.28 2.25 -0.59	19.15 2.48 -0.55	21.39 2.80 -0.54	23.48 3.09 -0.54	29.48 3.35 -4.76	28.02 3.10 -5.03	22.50 2.59 -3.63	19.56 2.00 -4.79	19.99 1.70 -6.59
JARVIS____ 23743	15.63 0.15 0.00	14.53 0.14 0.00	13.28 0.13 0.00	14.28 0.14 0.00	14.77 0.15 0.00	16.34 0.16 0.00	21.57 0.13 0.00	24.92 0.22 0.00	23.45 0.21 0.00	20.93 0.27 0.00	19.25 0.25 0.00	17.72 0.24 -0.01	16.93 0.23 -0.20	15.94 0.22 -0.08	15.67 0.22 -0.05	15.69 0.20 -0.05	16.28 0.16 0.00	18.29 0.20 -0.04	20.04 0.20 0.00	21.54 0.21 0.04	20.62 0.20 -0.54	16.42 0.16 0.02	12.82 0.13 0.07	11.74 0.09 0.05
JENNISON___1 23625	16.44 0.96 0.00	15.23 0.85 0.00	13.96 0.82 0.00	15.03 0.89 0.00	15.55 0.92 0.00	17.25 1.07 0.00	22.84 1.39 0.00	26.42 1.73 0.00	24.80 1.56 0.00	22.17 1.51 0.00	20.44 1.43 -0.01	18.79 1.29 -0.03	17.69 1.19 0.00	16.77 1.13 -0.01	16.51 1.09 -0.01	16.54 1.10 0.00	17.22 1.10 0.00	19.28 1.23 0.00	21.23 1.37 -0.02	23.44 1.58 -0.50	21.62 1.45 -0.28	17.68 1.06 -0.34	14.40 0.70 -0.93	13.04 0.60 -0.75
JENNISON___2 23626	16.44 0.96 0.00	15.23 0.85 0.00	13.96 0.82 0.00	15.03 0.89 0.00	15.55 0.92 0.00	17.25 1.07 0.00	22.84 1.39 0.00	26.42 1.73 0.00	24.80 1.56 0.00	22.17 1.51 0.00	20.44 1.43 -0.01	18.79 1.29 -0.03	17.69 1.19 0.00	16.77 1.13 -0.01	16.51 1.09 -0.01	16.54 1.10 0.00	17.22 1.10 0.00	19.28 1.23 0.00	21.23 1.37 -0.02	23.44 1.58 -0.50	21.62 1.45 -0.28	17.68 1.06 -0.34	14.40 0.70 -0.93	13.04 0.60 -0.75
JERICHO_RISE_WT_PWR 323719	14.67 -0.81 0.00	13.68 -0.70 0.00	12.48 -0.67 0.00	13.40 -0.74 0.00	13.86 -0.76 0.00	15.28 -0.89 0.01	20.84 -0.60 0.00	24.13 -0.57 0.00	22.68 -0.56 0.00	19.94 -0.72 0.00	18.09 -0.91 0.00	16.40 -0.96 0.10	14.64 -0.92 0.94	14.34 -0.91 0.38	14.27 -0.91 0.23	14.27 -0.93 0.24	15.18 -0.94 0.01	16.70 -1.06 0.28	18.79 -1.05 0.00	20.12 -1.24 0.00	14.91 -1.39 3.59	11.43 -1.29 3.56	8.72 -1.06 2.99	10.72 -0.98 0.00
KCE_NY_1 323755	16.61 1.13 0.00	15.41 1.02 0.00	14.09 0.95 0.00	15.14 1.00 0.00	15.69 1.07 0.00	17.45 1.26 0.00	23.01 1.56 0.00	26.40 1.70 0.00	24.96 1.72 0.00	22.32 1.65 0.00	20.51 1.50 0.00	18.87 1.40 -0.01	17.77 1.27 0.00	16.76 1.13 0.00	16.52 1.11 0.00	16.56 1.13 0.00	17.41 1.29 0.00	19.62 1.57 0.00	21.71 1.81 -0.06	25.40 2.05 -1.98	22.88 1.87 -1.12	19.13 1.48 -1.37	17.55 1.08 -3.70	15.58 0.91 -2.97
KEDC PORT_JEFF_GT2 24210	18.06 1.98 -0.60	16.22 1.81 -0.02	14.72 1.58 0.00	15.86 1.72 -0.01	16.55 1.78 -0.14	21.28 1.94 -3.16	27.85 2.46 -3.94	31.81 2.96 -4.15	27.97 2.76 -1.96	24.93 2.77 -1.50	25.91 2.49 -4.41	21.92 2.41 -2.05	20.69 2.38 -1.81	19.94 2.24 -2.07	17.99 2.09 -0.48	18.15 2.18 -0.53	19.04 2.42 -0.50	21.26 2.73 -0.49	23.34 3.00 -0.50	29.32 3.23 -4.73	27.88 3.00 -4.99	22.37 2.52 -3.57	19.46 1.95 -4.74	19.91 1.66 -6.55
KEDC PORT_JEFF_GT3 24211	18.06 1.98 -0.60	16.22 1.81 -0.02	14.72 1.58 0.00	15.86 1.72 -0.01	16.55 1.78 -0.14	21.28 1.94 -3.16	27.85 2.46 -3.94	31.81 2.96 -4.15	27.97 2.76 -1.96	24.93 2.77 -1.50	25.91 2.49 -4.41	21.92 2.41 -2.05	20.69 2.38 -1.81	19.94 2.24 -2.07	17.99 2.09 -0.48	18.15 2.18 -0.53	19.04 2.42 -0.50	21.26 2.73 -0.49	23.34 3.00 -0.50	29.32 3.23 -4.73	27.88 3.00 -4.99	22.37 2.52 -3.57	19.46 1.95 -4.74	19.91 1.66 -6.55
KEDC_GLWD_GT4 24219	17.55 1.47 -0.60	15.74 1.34 -0.02	14.32 1.17 0.00	15.41 1.27 -0.01	16.07 1.30 -0.14	20.81 1.47 -3.16	26.56 1.78 -3.34	29.74 1.95 -3.10	27.75 2.05 -2.46	24.95 2.15 -2.13	26.18 2.05 -5.12	23.24 1.99 -3.78	21.91 1.96 -3.45	21.32 1.86 -3.82	19.59 1.86 -2.32	19.86 1.88 -2.54	20.52 2.01 -2.38	22.57 2.18 -2.34	24.46 2.40 -2.21	29.59 2.58 -5.64	28.30 2.39 -6.03	24.00 1.97 -5.75	20.83 1.51 -6.56	20.51 1.28 -7.54
KEDC_GLWD_GT5 24220	17.55 1.47 -0.60	15.74 1.34 -0.02	14.32 1.17 0.00	15.41 1.27 -0.01	16.07 1.30 -0.14	20.81 1.47 -3.16	26.56 1.78 -3.34	29.74 1.95 -3.10	27.75 2.05 -2.46	24.95 2.15 -2.13	26.18 2.05 -5.12	23.24 1.99 -3.78	21.91 1.96 -3.45	21.32 1.86 -3.82	19.59 1.86 -2.32	19.86 1.88 -2.54	20.52 2.01 -2.38	22.57 2.18 -2.34	24.46 2.40 -2.21	29.59 2.58 -5.64	28.30 2.39 -6.03	24.00 1.97 -5.75	20.83 1.51 -6.56	20.51 1.28 -7.54
KENSICO____ 23655	16.65 1.18 0.00	15.45 1.06 0.00	14.07 0.92 0.00	15.12 0.99 0.00	15.65 1.02 0.00	17.35 1.17 0.00	22.77 1.33 0.00	26.15 1.46 0.00	24.77 1.53 0.00	22.34 1.67 0.00	20.66 1.65 0.00	19.05 1.59 0.00	18.07 1.57 0.00	17.17 1.53 0.00	16.90 1.49 0.00	16.94 1.50 0.00	17.75 1.63 0.00	19.84 1.79 0.00	21.85 1.97 -0.04	24.93 2.14 -1.44	22.69 1.99 -0.81	18.90 1.63 -0.99	16.66 1.21 -2.68	14.89 1.04 -2.15

KERHONKS_69_KV_TR1_REV_LBMP_G 345021	16.52 1.04 0.00	15.32 0.93 0.00	13.97 0.83 0.00	15.03 0.89 0.00	15.56 0.94 0.00	17.23 1.05 0.00	22.71 1.26 0.00	26.03 1.33 0.00	24.75 1.51 0.00	22.13 1.47 0.00	20.39 1.39 0.00	18.79 1.33 0.00	17.80 1.30 0.00	16.89 1.25 0.00	16.62 1.22 0.00	16.70 1.27 0.00	17.51 1.39 0.00	19.55 1.50 0.00	21.59 1.71 -0.04	24.62 1.92 -1.34	22.41 1.77 -0.75	18.64 1.43 -0.92	16.32 1.06 -2.49	14.60 0.90 -2.00
KIAC_JFK_GT1 23816	16.81 1.33 0.00	15.57 1.18 0.00	14.16 1.01 0.00	15.24 1.10 0.00	15.77 1.14 0.00	17.52 1.34 0.00	23.03 1.59 0.00	26.55 1.85 0.00	25.19 1.95 0.00	22.77 2.11 0.00	20.96 1.96 0.00	19.27 1.80 0.00	18.28 1.77 -0.01	17.32 1.67 -0.02	17.04 1.63 0.00	17.09 1.64 -0.02	17.86 1.73 -0.02	19.98 1.93 0.00	22.01 2.12 -0.05	25.17 2.37 -1.44	22.87 2.17 -0.81	19.05 1.77 -0.99	16.84 1.38 -2.69	15.04 1.18 -2.16
KIAC_JFK_GT2 23817	16.81 1.33 0.00	15.57 1.18 0.00	14.16 1.01 0.00	15.24 1.10 0.00	15.77 1.14 0.00	17.52 1.34 0.00	23.03 1.59 0.00	26.55 1.85 0.00	25.19 1.95 0.00	22.77 2.11 0.00	20.96 1.96 0.00	19.27 1.80 0.00	18.28 1.77 -0.01	17.32 1.67 -0.02	17.04 1.63 0.00	17.09 1.64 -0.02	17.86 1.73 -0.02	19.98 1.93 0.00	22.01 2.12 -0.05	25.17 2.37 -1.44	22.87 2.17 -0.81	19.05 1.77 -0.99	16.84 1.38 -2.69	15.04 1.18 -2.16
KINTIGH____ 23543	15.00 -0.48 0.00	13.92 -0.46 0.00	12.80 -0.34 0.00	13.77 -0.37 0.00	14.26 -0.37 0.00	15.65 -0.53 0.00	20.33 -1.12 0.00	23.73 -0.96 0.00	22.35 -0.88 0.00	20.04 -0.62 0.00	18.55 -0.34 0.12	16.83 -0.33 0.31	16.09 -0.41 0.00	15.26 -0.27 0.11	15.04 -0.26 0.11	15.23 -0.18 0.02	15.72 -0.40 0.00	17.58 -0.47 0.00	19.14 -0.71 -0.01	20.77 -0.79 -0.19	19.36 -0.64 -0.11	15.88 -0.54 -0.13	12.67 -0.46 -0.36	11.48 -0.50 -0.29
LEDERLE____ 23769	16.56 1.08 0.00	15.36 0.98 0.00	14.00 0.85 0.00	15.05 0.92 0.00	15.58 0.95 0.00	17.27 1.08 0.00	22.71 1.26 0.00	26.03 1.33 0.00	24.68 1.44 0.00	22.22 1.55 0.00	20.55 1.54 0.00	18.98 1.52 0.00	17.99 1.49 0.00	17.07 1.44 0.00	16.81 1.40 0.00	16.86 1.42 0.00	17.67 1.55 0.00	19.75 1.70 0.00	21.75 1.86 -0.04	24.78 2.05 -1.37	22.57 1.91 -0.77	18.77 1.55 -0.94	16.46 1.15 -2.55	14.73 0.98 -2.05
LINDEN COGEN____ 23786	16.82 1.35 0.00	15.59 1.21 0.00	14.18 1.04 0.00	15.27 1.13 0.00	15.80 1.17 0.00	17.52 1.34 0.00	22.90 1.46 0.00	26.35 1.65 0.00	24.98 1.74 0.00	22.61 1.94 0.00	20.95 1.94 0.00	19.34 1.87 0.00	18.38 1.86 -0.01	17.46 1.81 -0.02	17.16 1.76 0.00	17.23 1.77 -0.02	18.04 1.90 -0.02	20.04 1.99 0.00	22.05 2.16 -0.05	25.17 2.37 -1.44	22.89 2.19 -0.81	19.13 1.86 -0.99	16.86 1.40 -2.69	15.08 1.22 -2.16
LIPA_MISC_IPP 23656	18.03 1.95 -0.60	16.19 1.78 -0.02	14.67 1.52 0.00	15.82 1.68 -0.01	16.52 1.75 -0.14	21.20 1.86 -3.16	27.72 2.34 -3.94	31.74 2.89 -4.16	27.77 2.58 -1.95	24.76 2.60 -1.49	25.74 2.34 -4.40	21.78 2.29 -2.02	20.57 2.28 -1.79	19.84 2.16 -2.05	17.84 1.97 -0.46	18.03 2.08 -0.50	18.93 2.34 -0.47	21.17 2.65 -0.46	23.24 2.92 -0.47	29.17 3.10 -4.71	27.79 2.92 -4.97	22.28 2.46 -3.54	19.41 1.93 -4.71	19.86 1.63 -6.54
LISF__SOLAR 323691	18.08 2.00 -0.60	16.23 1.83 -0.02	14.71 1.56 0.00	15.85 1.71 -0.01	16.56 1.80 -0.14	21.23 1.89 -3.16	27.81 2.42 -3.94	31.81 2.96 -4.16	27.82 2.63 -1.96	24.82 2.67 -1.49	25.79 2.38 -4.40	21.80 2.31 -2.03	20.61 2.31 -1.80	19.86 2.17 -2.05	17.86 1.99 -0.47	18.05 2.10 -0.51	18.97 2.37 -0.48	21.23 2.71 -0.47	23.30 2.98 -0.48	29.24 3.16 -4.72	27.85 2.98 -4.98	22.35 2.52 -3.55	19.45 1.96 -4.72	19.90 1.66 -6.54
LITTLE FALLS__HYD 24013	16.55 1.07 0.00	15.36 0.98 0.00	14.05 0.91 0.00	15.10 0.96 0.00	15.61 0.98 0.00	17.27 1.08 0.00	22.77 1.33 0.00	26.28 1.58 0.00	24.75 1.51 0.00	22.07 1.41 0.00	20.30 1.29 0.00	18.68 1.20 -0.01	17.84 1.14 -0.20	16.80 1.08 -0.08	16.50 1.05 -0.05	16.52 1.03 -0.05	17.10 0.98 0.00	19.14 1.05 -0.04	20.91 1.07 0.00	22.48 1.15 0.04	21.50 1.07 -0.54	17.13 0.88 0.02	13.39 0.69 0.07	12.25 0.61 0.05
LI_NEWBRDGE__DRP 323616	17.60 1.52 -0.60	15.80 1.39 -0.02	14.37 1.22 0.00	15.47 1.33 -0.01	16.11 1.34 -0.14	20.84 1.51 -3.16	27.19 1.82 -3.93	30.89 1.98 -4.22	27.10 2.05 -1.81	24.15 2.17 -1.31	25.19 1.98 -4.21	21.08 1.94 -1.67	19.90 1.95 -1.46	19.16 1.83 -1.69	17.36 1.86 -0.09	17.40 1.87 -0.10	18.23 2.01 -0.09	20.29 2.15 -0.09	22.33 2.36 -0.13	28.32 2.50 -4.46	26.89 2.31 -4.69	21.31 1.94 -3.10	18.65 1.54 -4.35	19.25 1.29 -6.27
LONG_LAKE_PHOENIX 24014	15.83 0.36 0.00	14.67 0.29 0.00	13.42 0.28 0.00	14.46 0.33 0.00	14.98 0.35 0.00	16.59 0.40 0.00	21.83 0.39 0.00	25.24 0.54 0.00	23.73 0.49 0.00	21.14 0.48 0.00	19.50 0.49 0.00	17.90 0.44 0.00	17.22 0.36 -0.36	16.16 0.37 -0.15	15.86 0.37 -0.09	15.93 0.40 -0.09	16.46 0.34 0.00	18.57 0.42 -0.11	20.32 0.48 0.00	22.04 0.55 -0.12	21.82 0.52 -1.41	17.31 0.37 -0.65	13.75 0.28 -0.70	12.09 0.21 -0.18
LOVETT__3 23632	16.48 1.01 0.00	15.29 0.91 0.00	13.93 0.79 0.00	15.00 0.86 0.00	15.50 0.88 0.00	17.19 1.00 0.00	22.58 1.14 0.00	25.88 1.19 0.00	24.52 1.28 0.00	22.09 1.42 0.00	20.43 1.43 0.00	18.86 1.40 0.00	17.89 1.39 0.00	16.96 1.33 0.00	16.71 1.31 0.00	16.75 1.31 0.00	17.55 1.43 0.00	19.62 1.57 0.00	21.61 1.73 -0.04	24.62 1.88 -1.37	22.42 1.75 -0.77	18.66 1.43 -0.95	16.39 1.06 -2.56	14.66 0.90 -2.06
LOVETT__4 23642	16.48 1.01 0.00	15.29 0.91 0.00	13.93 0.79 0.00	15.00 0.86 0.00	15.50 0.88 0.00	17.19 1.00 0.00	22.58 1.14 0.00	25.88 1.19 0.00	24.52 1.28 0.00	22.09 1.42 0.00	20.43 1.43 0.00	18.86 1.40 0.00	17.89 1.39 0.00	16.96 1.33 0.00	16.71 1.31 0.00	16.75 1.31 0.00	17.55 1.43 0.00	19.62 1.57 0.00	21.61 1.73 -0.04	24.62 1.88 -1.37	22.42 1.75 -0.77	18.66 1.43 -0.95	16.39 1.06 -2.56	14.66 0.90 -2.06
LOVETT__5 23593	16.48 1.01 0.00	15.29 0.91 0.00	13.93 0.79 0.00	15.00 0.86 0.00	15.50 0.88 0.00	17.19 1.00 0.00	22.58 1.14 0.00	25.88 1.19 0.00	24.52 1.28 0.00	22.09 1.42 0.00	20.43 1.43 0.00	18.86 1.40 0.00	17.89 1.39 0.00	16.96 1.33 0.00	16.71 1.31 0.00	16.75 1.31 0.00	17.55 1.43 0.00	19.62 1.57 0.00	21.61 1.73 -0.04	24.62 1.88 -1.37	22.42 1.75 -0.77	18.66 1.43 -0.95	16.39 1.06 -2.56	14.66 0.90 -2.06
LOWER RAQUET__HYD 24057	14.15 -1.33 0.00	13.28 -1.11 0.00	12.15 -1.00 0.00	13.05 -1.09 0.00	13.48 -1.14 0.00	14.77 -1.41 0.01	20.50 -0.94 0.00	23.53 -1.16 0.00	22.08 -1.16 0.00	19.38 -1.28 0.00	17.62 -1.39 0.00	15.74 -1.64 0.08	12.69 -1.55 2.26	13.19 -1.52 0.93	13.37 -1.49 0.55	13.35 -1.51 0.57	14.57 -1.55 0.01	15.62 -1.75 0.68	18.06 -1.79 0.00	19.48 -1.88 0.00	9.51 -1.75 8.63	9.13 -1.38 5.76	6.81 -1.12 4.83	10.74 -0.96 0.00

LOWER___HUDSON 24059	16.48 1.01 0.00	15.31 0.92 0.00	14.00 0.85 0.00	15.04 0.91 0.00	15.56 0.94 0.00	17.28 1.10 0.00	22.73 1.29 0.00	26.00 1.31 0.00	24.59 1.35 0.00	22.03 1.36 0.00	20.24 1.23 0.00	18.66 1.19 0.00	17.61 1.11 0.00	16.60 0.97 0.00	16.39 0.99 0.00	16.41 0.97 0.00	17.23 1.11 0.00	19.41 1.35 0.00	21.45 1.55 -0.06	24.97 1.69 -1.92	22.55 1.57 -1.08	18.86 1.25 -1.33	17.27 0.92 -3.59	15.36 0.77 -2.89
LWR___OSWEGATCHIE_HYD 23850	14.66 -0.82 0.00	13.67 -0.72 0.00	12.51 -0.63 0.00	13.46 -0.68 0.00	13.92 -0.70 0.00	15.34 -0.84 0.00	20.89 -0.56 0.00	24.08 -0.62 0.00	22.61 -0.63 0.00	19.98 -0.68 0.00	18.25 -0.76 0.00	16.50 -0.91 0.06	11.40 -0.86 4.24	13.04 -0.86 1.74	13.53 -0.85 1.03	13.50 -0.86 1.08	15.21 -0.90 0.00	15.75 -1.03 1.27	18.81 -1.03 0.00	20.38 -0.98 0.00	2.73 -0.95 16.21	6.45 -0.76 9.06	4.49 -0.68 7.60	11.10 -0.60 0.00
LYONS_FALL_HYD 23570	15.68 0.20 0.00	14.56 0.17 0.00	13.33 0.18 0.00	14.35 0.21 0.00	14.84 0.22 0.00	16.46 0.27 0.00	21.91 0.47 0.00	25.39 0.69 0.00	23.84 0.60 0.00	21.22 0.56 0.00	19.48 0.48 0.00	17.82 0.37 0.01	18.10 0.35 -1.26	16.45 0.30 -0.51	15.99 0.28 -0.30	16.03 0.28 -0.32	16.36 0.24 0.00	18.72 0.31 -0.36	20.22 0.38 0.00	21.90 0.53 0.00	24.99 0.46 -4.64	18.58 0.33 -1.97	14.60 0.18 -1.65	11.85 0.15 0.00
MADISON___COUNTY_LFGE 323628	16.05 0.57 0.00	14.89 0.50 0.00	13.65 0.50 0.00	14.69 0.55 0.00	15.21 0.59 0.00	16.86 0.68 0.00	22.32 0.88 0.00	25.83 1.14 0.00	24.24 1.00 0.00	21.62 0.95 0.00	19.90 0.89 0.00	18.25 0.79 0.00	17.66 0.73 -0.43	16.52 0.70 -0.18	16.17 0.66 -0.10	16.23 0.68 -0.11	16.78 0.66 0.00	18.95 0.78 -0.12	20.72 0.87 0.00	22.43 1.00 -0.07	22.39 0.92 -1.58	17.66 0.70 -0.68	13.89 0.47 -0.66	12.21 0.41 -0.10
MAPLE_RIDGE_WT_1 323574	15.43 -0.05 0.00	14.34 -0.04 0.00	13.12 -0.03 0.00	14.11 -0.03 0.00	14.60 -0.03 0.00	16.14 -0.05 0.00	21.38 -0.06 0.00	24.62 -0.07 0.00	23.15 -0.09 0.00	20.60 -0.06 0.00	18.95 -0.06 0.00	17.46 -0.05 -0.05	16.43 -0.07 0.00	15.56 -0.08 0.00	15.31 -0.09 0.00	15.33 -0.11 0.00	15.98 -0.15 0.00	17.87 -0.18 0.00	19.58 -0.26 0.00	20.93 -0.34 0.09	19.42 -0.42 0.05	15.20 -0.41 0.68	11.75 -0.33 0.68	11.25 -0.32 0.13
MAPLE_RIDGE_WT_2 323611	15.43 -0.05 0.00	14.34 -0.04 0.00	13.12 -0.03 0.00	14.11 -0.03 0.00	14.60 -0.03 0.00	16.14 -0.05 0.00	21.38 -0.06 0.00	24.62 -0.07 0.00	23.15 -0.09 0.00	20.60 -0.06 0.00	18.95 -0.06 0.00	17.46 -0.05 -0.05	16.43 -0.07 0.00	15.56 -0.08 0.00	15.31 -0.09 0.00	15.33 -0.11 0.00	15.98 -0.15 0.00	17.87 -0.18 0.00	19.58 -0.26 0.00	20.93 -0.34 0.09	19.42 -0.42 0.05	15.20 -0.41 0.68	11.75 -0.33 0.68	11.25 -0.32 0.13
MARBLE_RIVER_WT_PWR 323696	14.74 -0.74 0.00	13.74 -0.65 0.00	12.53 -0.62 0.00	13.46 -0.68 0.00	13.92 -0.70 0.00	15.35 -0.82 0.01	20.91 -0.54 0.00	24.20 -0.49 0.00	22.78 -0.46 0.00	20.02 -0.64 0.00	18.19 -0.82 0.00	16.47 -0.89 0.10	14.87 -0.84 0.79	14.48 -0.83 0.33	14.37 -0.85 0.19	14.39 -0.85 0.20	15.24 -0.87 0.01	16.82 -0.99 0.24	18.87 -0.97 0.00	20.21 -1.15 0.00	15.53 -1.31 3.04	11.71 -1.24 3.33	8.95 -1.02 2.79	10.74 -0.96 0.00
MARSH_HILL_WT_PWR 323713	16.10 0.62 0.00	14.92 0.53 0.00	13.70 0.55 0.00	14.74 0.61 0.00	15.31 0.69 0.00	16.86 0.68 0.00	22.15 0.71 0.00	25.81 1.11 -0.01	24.36 1.12 -0.01	21.85 1.18 -0.01	20.54 1.35 -0.18	19.12 1.17 -0.48	17.41 0.91 0.00	16.76 0.95 -0.17	16.50 0.92 -0.17	16.44 0.97 -0.03	16.83 0.71 0.00	18.81 0.76 0.00	20.55 0.69 -0.01	22.36 0.70 -0.30	20.77 0.71 -0.17	16.99 0.51 -0.20	13.61 0.29 -0.55	12.30 0.16 -0.44
MG INDUSTRY___DRP 24185	16.33 0.85 0.00	15.16 0.78 0.00	13.86 0.71 0.00	14.88 0.75 0.00	15.40 0.77 0.00	17.07 0.89 0.00	22.41 0.97 0.00	25.63 0.94 0.00	24.24 1.00 0.00	21.74 1.07 0.00	20.01 1.01 0.00	18.46 1.00 0.00	17.44 0.94 0.00	16.42 0.78 0.00	16.19 0.79 0.00	16.21 0.77 0.00	16.97 0.85 0.00	19.06 1.01 0.00	21.03 1.13 -0.06	24.37 1.22 -1.79	22.01 1.11 -1.01	18.43 0.91 -1.24	16.79 0.68 -3.35	14.97 0.58 -2.69
MID___OSWEGATCHIE_HYD 23849	14.66 -0.82 0.00	13.67 -0.72 0.00	12.51 -0.63 0.00	13.46 -0.68 0.00	13.92 -0.70 0.00	15.34 -0.84 0.00	20.89 -0.56 0.00	24.08 -0.62 0.00	22.61 -0.63 0.00	19.98 -0.68 0.00	18.25 -0.76 0.00	16.50 -0.91 0.06	11.40 -0.86 4.24	13.04 -0.86 1.74	13.53 -0.85 1.03	13.50 -0.86 1.08	15.21 -0.90 0.00	15.75 -1.03 1.27	18.81 -1.03 0.00	20.38 -0.98 0.00	2.73 -0.95 16.21	6.45 -0.76 9.06	4.49 -0.68 7.60	11.10 -0.60 0.00
MID___RAQUETTE_HYD 23851	14.15 -1.33 0.00	13.28 -1.11 0.00	12.15 -1.00 0.00	13.05 -1.09 0.00	13.48 -1.14 0.00	14.77 -1.41 0.01	20.50 -0.94 0.00	23.53 -1.16 0.00	22.08 -1.16 0.00	19.38 -1.28 0.00	17.62 -1.39 0.00	15.74 -1.64 0.08	12.69 -1.55 2.26	13.19 -1.52 0.93	13.37 -1.49 0.55	13.35 -1.51 0.57	14.57 -1.55 0.01	15.62 -1.75 0.68	18.06 -1.79 0.00	19.48 -1.88 0.00	9.51 -1.75 8.63	9.13 -1.38 5.76	6.81 -1.12 4.83	10.74 -0.96 0.00
MILLIKEN___1 23584	16.07 0.59 0.00	14.89 0.50 0.00	13.63 0.49 0.00	14.66 0.52 0.00	15.18 0.56 0.00	16.81 0.63 0.00	22.15 0.71 0.00	25.56 0.86 0.00	24.03 0.79 0.00	21.45 0.79 0.00	19.85 0.84 -0.01	18.24 0.75 -0.02	17.29 0.66 -0.13	16.33 0.64 -0.06	16.06 0.62 -0.04	16.12 0.65 -0.03	16.75 0.63 0.00	18.83 0.74 -0.04	20.67 0.81 -0.01	22.57 0.92 -0.29	21.37 0.85 -0.63	17.13 0.65 -0.20	13.78 0.47 -0.54	12.51 0.37 -0.43
MILLIKEN___2 23585	16.07 0.59 0.00	14.89 0.50 0.00	13.63 0.49 0.00	14.66 0.52 0.00	15.18 0.56 0.00	16.81 0.63 0.00	22.15 0.71 0.00	25.56 0.86 0.00	24.03 0.79 0.00	21.45 0.79 0.00	19.85 0.84 -0.01	18.24 0.75 -0.02	17.29 0.66 -0.13	16.33 0.64 -0.06	16.06 0.62 -0.04	16.12 0.65 -0.03	16.75 0.63 0.00	18.83 0.74 -0.04	20.67 0.81 -0.01	22.57 0.92 -0.29	21.37 0.85 -0.63	17.13 0.65 -0.20	13.78 0.47 -0.54	12.51 0.37 -0.43
MILLIKEN___DIESEL 23629	16.07 0.59 0.00	14.89 0.50 0.00	13.63 0.49 0.00	14.66 0.52 0.00	15.18 0.56 0.00	16.81 0.63 0.00	22.15 0.71 0.00	25.56 0.86 0.00	24.03 0.79 0.00	21.45 0.79 0.00	19.85 0.84 -0.01	18.24 0.75 -0.02	17.29 0.66 -0.13	16.33 0.64 -0.06	16.06 0.62 -0.04	16.12 0.65 -0.03	16.75 0.63 0.00	18.83 0.74 -0.04	20.67 0.81 -0.01	22.57 0.92 -0.29	21.37 0.85 -0.63	17.13 0.65 -0.20	13.78 0.47 -0.54	12.51 0.37 -0.43
MILLSEAT___LFGE 323607	15.22 -0.26 0.00	14.10 -0.29 0.00	12.99 -0.16 0.00	13.98 -0.16 0.00	14.49 -0.13 0.00	15.89 -0.29 0.00	20.74 -0.71 0.00	24.38 -0.32 -0.01	22.97 -0.28 -0.01	20.57 -0.10 -0.01	19.08 0.13 0.06	17.43 0.11 0.14	16.48 -0.02 0.00	15.70 0.12 0.06	15.48 0.14 0.06	15.63 0.22 0.02	16.09 -0.03 0.00	18.00 -0.05 0.00	19.55 -0.30 -0.01	21.25 -0.32 -0.21	19.83 -0.18 -0.12	16.15 -0.28 -0.15	12.87 -0.29 -0.40	11.62 -0.40 -0.32

MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	16.59 1.12 0.00	15.39 1.01 0.00	14.01 0.87 0.00	15.08 0.95 0.00	15.59 0.97 0.00	17.28 1.10 0.00	22.69 1.24 0.00	26.05 1.36 0.00	24.68 1.44 0.00	22.23 1.57 0.00	20.57 1.56 0.00	18.98 1.52 0.00	18.00 1.50 0.00	17.09 1.45 0.00	16.82 1.42 0.00	16.86 1.42 0.00	17.67 1.55 0.00	19.75 1.70 0.00	21.75 1.86 -0.04	24.84 2.05 -1.43	22.58 1.89 -0.80	18.81 1.55 -0.98	16.58 1.15 -2.66	14.82 0.98 -2.14
MODEL_CITY_ENERGY 24167	14.69 -0.79 0.00	13.64 -0.75 0.00	12.57 -0.58 0.00	13.48 -0.65 0.00	14.01 -0.61 0.00	15.29 -0.89 0.00	19.86 -1.59 0.00	23.35 -1.36 -0.01	22.00 -1.26 -0.01	19.77 -0.91 -0.01	18.30 -0.59 0.12	16.65 -0.54 0.27	15.89 -0.61 0.00	15.09 -0.42 0.12	14.91 -0.38 0.11	15.10 -0.31 0.03	15.52 -0.60 0.00	17.35 -0.70 0.00	18.78 -1.07 -0.01	20.39 -1.20 -0.22	19.02 -0.99 -0.13	15.54 -0.90 -0.15	12.43 -0.75 -0.42	11.23 -0.81 -0.33
MODERN_LFGE_ 323580	14.69 -0.79 0.00	13.64 -0.75 0.00	12.57 -0.58 0.00	13.48 -0.65 0.00	14.01 -0.61 0.00	15.29 -0.89 0.00	19.86 -1.59 0.00	23.35 -1.36 -0.01	22.00 -1.26 -0.01	19.77 -0.91 -0.01	18.30 -0.59 0.12	16.65 -0.54 0.27	15.89 -0.61 0.00	15.09 -0.42 0.12	14.91 -0.38 0.11	15.10 -0.31 0.03	15.52 -0.60 0.00	17.35 -0.70 0.00	18.78 -1.07 -0.01	20.39 -1.20 -0.22	19.02 -0.99 -0.13	15.54 -0.90 -0.15	12.43 -0.75 -0.42	11.23 -0.81 -0.33
MOHAWK_PAPER___DRP 24187	16.48 1.01 0.00	15.31 0.92 0.00	13.99 0.84 0.00	15.03 0.89 0.00	15.55 0.92 0.00	17.25 1.07 0.00	22.62 1.18 0.00	25.90 1.21 0.00	24.49 1.25 0.00	21.95 1.28 0.00	20.20 1.20 0.00	18.62 1.15 0.00	17.59 1.09 0.00	16.54 0.91 0.00	16.31 0.91 0.00	16.32 0.88 0.00	17.12 1.00 0.00	19.24 1.19 0.00	21.25 1.35 -0.06	24.72 1.47 -1.88	22.28 1.33 -1.06	18.65 1.07 -1.30	17.08 0.80 -3.51	15.20 0.68 -2.82
MONGAUP___HYD 23641	16.44 0.96 0.00	15.26 0.88 0.00	13.92 0.78 0.00	14.95 0.82 0.00	15.50 0.88 0.00	17.19 1.00 0.00	22.51 1.07 0.00	25.41 0.72 0.00	24.22 0.98 0.00	21.68 1.01 0.00	19.90 0.89 0.00	18.51 1.05 0.00	17.67 1.17 0.00	16.73 1.09 0.00	16.48 1.08 0.00	16.53 1.10 0.00	17.22 1.10 0.00	19.06 1.01 0.00	21.08 1.19 -0.04	24.04 1.39 -1.29	22.07 1.45 -0.72	18.31 1.14 -0.89	16.07 0.91 -2.40	14.49 0.87 -1.93
MONTAUK___DIESEL 23721	18.54 2.46 -0.60	16.65 2.24 -0.02	15.09 1.95 0.00	16.28 2.13 -0.01	17.00 2.24 -0.14	21.73 2.39 -3.16	28.54 3.15 -3.94	32.78 3.93 -4.16	28.63 3.44 -1.96	25.48 3.33 -1.49	26.37 2.96 -4.40	22.32 2.83 -2.03	21.06 2.77 -1.79	20.30 2.61 -2.05	18.32 2.45 -0.46	18.52 2.58 -0.51	19.48 2.88 -0.48	21.87 3.36 -0.47	24.05 3.73 -0.48	30.14 4.06 -4.71	28.68 3.82 -4.97	23.02 3.19 -3.54	19.93 2.45 -4.72	20.28 2.05 -6.54
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	16.78 1.30 0.00	15.55 1.16 0.00	14.16 1.01 0.00	15.24 1.10 0.00	15.75 1.13 0.00	17.46 1.28 0.00	22.90 1.46 0.00	26.32 1.63 0.00	24.98 1.74 0.00	22.55 1.88 0.00	20.87 1.86 0.00	19.25 1.78 0.00	18.28 1.77 -0.02	17.36 1.70 -0.03	17.07 1.66 0.00	17.14 1.68 -0.02	17.96 1.82 -0.02	20.00 1.95 0.00	22.03 2.14 -0.05	25.15 2.35 -1.44	22.87 2.17 -0.81	19.07 1.79 -0.99	16.81 1.35 -2.70	15.02 1.16 -2.16
MUNSVILLE_WIND_PWR 323609	16.87 1.39 0.00	15.62 1.24 0.00	14.34 1.20 0.00	15.43 1.30 0.00	15.99 1.36 0.00	17.75 1.57 0.00	23.61 2.16 0.00	27.41 2.72 0.00	25.66 2.42 0.00	22.86 2.19 0.00	21.05 2.03 -0.01	19.31 1.82 -0.03	18.15 1.65 0.00	17.16 1.52 -0.01	16.91 1.49 -0.01	16.91 1.47 0.00	17.55 1.43 0.00	19.68 1.63 0.00	21.68 1.82 -0.01	23.96 2.16 -0.44	22.05 1.91 -0.25	17.94 1.35 -0.31	14.43 0.84 -0.83	13.08 0.71 -0.67
N SALMON___HYD 24042	14.63 -0.85 0.00	13.65 -0.73 0.00	12.46 -0.68 0.00	13.39 -0.75 0.00	13.85 -0.78 0.00	15.24 -0.94 0.01	20.95 -0.49 0.00	24.20 -0.49 0.00	22.78 -0.46 0.00	20.00 -0.66 0.00	18.08 -0.93 0.00	16.30 -1.07 0.10	14.21 -1.02 1.27	14.11 -1.00 0.52	14.08 -1.02 0.31	14.10 -1.02 0.32	15.10 -1.02 0.01	16.53 -1.14 0.38	18.79 -1.05 0.00	20.17 -1.20 0.00	13.66 -1.37 4.85	10.89 -1.27 4.12	8.29 -1.02 3.45	10.74 -0.96 0.00
N.E._GEN_SANDY PD 24062	16.50 1.02 0.00	15.32 0.93 0.00	13.99 0.84 0.00	15.04 0.91 0.00	15.53 0.91 0.00	17.22 1.04 0.00	22.60 1.16 0.00	25.85 1.11 -0.04	24.41 1.21 0.04	21.97 1.30 0.00	20.22 1.22 0.00	18.67 1.20 0.00	17.67 1.17 0.00	16.73 1.09 0.00	16.53 1.12 0.00	16.55 1.11 0.00	17.34 1.22 0.00	20.98 1.43 -1.50	23.55 1.59 -2.12	24.72 1.69 -1.67	22.28 1.59 -0.80	18.88 1.30 -1.30	16.84 0.96 -3.12	15.01 0.81 -2.51
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	16.52 1.04 0.00	15.32 0.93 0.00	13.96 0.82 0.00	15.01 0.88 0.00	15.53 0.91 0.00	17.22 1.04 0.00	22.62 1.18 0.00	25.93 1.23 0.00	24.56 1.32 0.00	22.11 1.45 0.00	20.45 1.44 0.00	18.88 1.41 0.00	17.90 1.40 0.00	16.99 1.36 0.00	16.73 1.33 0.00	16.78 1.34 0.00	17.57 1.45 0.00	19.66 1.61 0.00	21.65 1.77 -0.04	24.68 1.94 -1.37	22.45 1.79 -0.77	18.69 1.47 -0.95	16.41 1.08 -2.56	14.68 0.92 -2.06
NARROWS_GT1_1 24228	16.84 1.36 0.00	15.59 1.21 0.00	14.17 1.03 0.00	15.25 1.12 0.00	15.80 1.17 0.00	17.48 1.30 0.00	22.88 1.44 0.00	26.28 1.58 0.00	24.94 1.70 0.00	22.59 1.92 0.00	20.91 1.90 0.00	19.30 1.83 0.00	18.31 1.80 -0.02	17.38 1.72 -0.02	17.12 1.71 0.00	17.19 1.73 -0.02	18.01 1.87 -0.02	20.07 2.02 0.00	22.09 2.20 -0.05	25.24 2.43 -1.44	22.93 2.23 -0.81	19.16 1.89 -0.99	16.90 1.44 -2.70	15.11 1.24 -2.17
NARROWS_GT1_2 24229	16.84 1.36 0.00	15.59 1.21 0.00	14.17 1.03 0.00	15.25 1.12 0.00	15.80 1.17 0.00	17.48 1.30 0.00	22.88 1.44 0.00	26.28 1.58 0.00	24.94 1.70 0.00	22.59 1.92 0.00	20.91 1.90 0.00	19.30 1.83 0.00	18.31 1.80 -0.02	17.38 1.72 -0.02	17.12 1.71 0.00	17.19 1.73 -0.02	18.01 1.87 -0.02	20.07 2.02 0.00	22.09 2.20 -0.05	25.24 2.43 -1.44	22.93 2.23 -0.81	19.16 1.89 -0.99	16.90 1.44 -2.70	15.11 1.24 -2.17
NARROWS_GT1_3 24230	16.84 1.36 0.00	15.59 1.21 0.00	14.17 1.03 0.00	15.25 1.12 0.00	15.80 1.17 0.00	17.48 1.30 0.00	22.88 1.44 0.00	26.28 1.58 0.00	24.94 1.70 0.00	22.59 1.92 0.00	20.91 1.90 0.00	19.30 1.83 0.00	18.31 1.80 -0.02	17.38 1.72 -0.02	17.12 1.71 0.00	17.19 1.73 -0.02	18.01 1.87 -0.02	20.07 2.02 0.00	22.09 2.20 -0.05	25.24 2.43 -1.44	22.93 2.23 -0.81	19.16 1.89 -0.99	16.90 1.44 -2.70	15.11 1.24 -2.17
NARROWS_GT1_4 24231	16.84 1.36 0.00	15.59 1.21 0.00	14.17 1.03 0.00	15.25 1.12 0.00	15.80 1.17 0.00	17.48 1.30 0.00	22.88 1.44 0.00	26.28 1.58 0.00	24.94 1.70 0.00	22.59 1.92 0.00	20.91 1.90 0.00	19.30 1.83 0.00	18.31 1.80 -0.02	17.38 1.72 -0.02	17.12 1.71 0.00	17.19 1.73 -0.02	18.01 1.87 -0.02	20.07 2.02 0.00	22.09 2.20 -0.05	25.24 2.43 -1.44	22.93 2.23 -0.81	19.16 1.89 -0.99	16.90 1.44 -2.70	15.11 1.24 -2.17

NARROWS_GT1_5 24232	16.84 1.36 0.00	15.59 1.21 0.00	14.17 1.03 0.00	15.25 1.12 0.00	15.80 1.17 0.00	17.48 1.30 0.00	22.88 1.44 0.00	26.28 1.58 0.00	24.94 1.70 0.00	22.59 1.92 0.00	20.91 1.90 0.00	19.30 1.83 0.00	18.31 1.80 -0.02	17.38 1.72 -0.02	17.12 1.71 0.00	17.19 1.73 -0.02	18.01 1.87 -0.02	20.07 2.02 0.00	22.09 2.20 -0.05	25.24 2.43 -1.44	22.93 2.23 -0.81	19.16 1.89 -0.99	16.90 1.44 -2.70	15.11 1.24 -2.17
NARROWS_GT1_6 24233	16.84 1.36 0.00	15.59 1.21 0.00	14.17 1.03 0.00	15.25 1.12 0.00	15.80 1.17 0.00	17.48 1.30 0.00	22.88 1.44 0.00	26.28 1.58 0.00	24.94 1.70 0.00	22.59 1.92 0.00	20.91 1.90 0.00	19.30 1.83 0.00	18.31 1.80 -0.02	17.38 1.72 -0.02	17.12 1.71 0.00	17.19 1.73 -0.02	18.01 1.87 -0.02	20.07 2.02 0.00	22.09 2.20 -0.05	25.24 2.43 -1.44	22.93 2.23 -0.81	19.16 1.89 -0.99	16.90 1.44 -2.70	15.11 1.24 -2.17
NARROWS_GT1_7 24234	16.84 1.36 0.00	15.59 1.21 0.00	14.17 1.03 0.00	15.25 1.12 0.00	15.80 1.17 0.00	17.48 1.30 0.00	22.88 1.44 0.00	26.28 1.58 0.00	24.94 1.70 0.00	22.59 1.92 0.00	20.91 1.90 0.00	19.30 1.83 0.00	18.31 1.80 -0.02	17.38 1.72 -0.02	17.12 1.71 0.00	17.19 1.73 -0.02	18.01 1.87 -0.02	20.07 2.02 0.00	22.09 2.20 -0.05	25.24 2.43 -1.44	22.93 2.23 -0.81	19.16 1.89 -0.99	16.90 1.44 -2.70	15.11 1.24 -2.17
NARROWS_GT1_8 24235	16.84 1.36 0.00	15.59 1.21 0.00	14.17 1.03 0.00	15.25 1.12 0.00	15.80 1.17 0.00	17.48 1.30 0.00	22.88 1.44 0.00	26.28 1.58 0.00	24.94 1.70 0.00	22.59 1.92 0.00	20.91 1.90 0.00	19.30 1.83 0.00	18.31 1.80 -0.02	17.38 1.72 -0.02	17.12 1.71 0.00	17.19 1.73 -0.02	18.01 1.87 -0.02	20.07 2.02 0.00	22.09 2.20 -0.05	25.24 2.43 -1.44	22.93 2.23 -0.81	19.16 1.89 -0.99	16.90 1.44 -2.70	15.11 1.24 -2.17
NARROWS_GT2_1 24236	16.84 1.36 0.00	15.59 1.21 0.00	14.17 1.03 0.00	15.25 1.12 0.00	15.80 1.17 0.00	17.48 1.30 0.00	22.88 1.44 0.00	26.28 1.58 0.00	24.94 1.70 0.00	22.59 1.92 0.00	20.91 1.90 0.00	19.30 1.83 0.00	18.31 1.80 -0.02	17.38 1.72 -0.02	17.12 1.71 0.00	17.19 1.73 -0.02	18.01 1.87 -0.02	20.07 2.02 0.00	22.09 2.20 -0.05	25.24 2.43 -1.44	22.93 2.23 -0.81	19.16 1.89 -0.99	16.90 1.44 -2.70	15.11 1.24 -2.17
NARROWS_GT2_2 24237	16.84 1.36 0.00	15.59 1.21 0.00	14.17 1.03 0.00	15.25 1.12 0.00	15.80 1.17 0.00	17.48 1.30 0.00	22.88 1.44 0.00	26.28 1.58 0.00	24.94 1.70 0.00	22.59 1.92 0.00	20.91 1.90 0.00	19.30 1.83 0.00	18.31 1.80 -0.02	17.38 1.72 -0.02	17.12 1.71 0.00	17.19 1.73 -0.02	18.01 1.87 -0.02	20.07 2.02 0.00	22.09 2.20 -0.05	25.24 2.43 -1.44	22.93 2.23 -0.81	19.16 1.89 -0.99	16.90 1.44 -2.70	15.11 1.24 -2.17
NARROWS_GT2_3 24238	16.84 1.36 0.00	15.59 1.21 0.00	14.17 1.03 0.00	15.25 1.12 0.00	15.80 1.17 0.00	17.48 1.30 0.00	22.88 1.44 0.00	26.28 1.58 0.00	24.94 1.70 0.00	22.59 1.92 0.00	20.91 1.90 0.00	19.30 1.83 0.00	18.31 1.80 -0.02	17.38 1.72 -0.02	17.12 1.71 0.00	17.19 1.73 -0.02	18.01 1.87 -0.02	20.07 2.02 0.00	22.09 2.20 -0.05	25.24 2.43 -1.44	22.93 2.23 -0.81	19.16 1.89 -0.99	16.90 1.44 -2.70	15.11 1.24 -2.17
NARROWS_GT2_4 24239	16.84 1.36 0.00	15.59 1.21 0.00	14.17 1.03 0.00	15.25 1.12 0.00	15.80 1.17 0.00	17.48 1.30 0.00	22.88 1.44 0.00	26.28 1.58 0.00	24.94 1.70 0.00	22.59 1.92 0.00	20.91 1.90 0.00	19.30 1.83 0.00	18.31 1.80 -0.02	17.38 1.72 -0.02	17.12 1.71 0.00	17.19 1.73 -0.02	18.01 1.87 -0.02	20.07 2.02 0.00	22.09 2.20 -0.05	25.24 2.43 -1.44	22.93 2.23 -0.81	19.16 1.89 -0.99	16.90 1.44 -2.70	15.11 1.24 -2.17
NARROWS_GT2_5 24240	16.84 1.36 0.00	15.59 1.21 0.00	14.17 1.03 0.00	15.25 1.12 0.00	15.80 1.17 0.00	17.48 1.30 0.00	22.88 1.44 0.00	26.28 1.58 0.00	24.94 1.70 0.00	22.59 1.92 0.00	20.91 1.90 0.00	19.30 1.83 0.00	18.31 1.80 -0.02	17.38 1.72 -0.02	17.12 1.71 0.00	17.19 1.73 -0.02	18.01 1.87 -0.02	20.07 2.02 0.00	22.09 2.20 -0.05	25.24 2.43 -1.44	22.93 2.23 -0.81	19.16 1.89 -0.99	16.90 1.44 -2.70	15.11 1.24 -2.17
NARROWS_GT2_6 24241	16.84 1.36 0.00	15.59 1.21 0.00	14.17 1.03 0.00	15.25 1.12 0.00	15.80 1.17 0.00	17.48 1.30 0.00	22.88 1.44 0.00	26.28 1.58 0.00	24.94 1.70 0.00	22.59 1.92 0.00	20.91 1.90 0.00	19.30 1.83 0.00	18.31 1.80 -0.02	17.38 1.72 -0.02	17.12 1.71 0.00	17.19 1.73 -0.02	18.01 1.87 -0.02	20.07 2.02 0.00	22.09 2.20 -0.05	25.24 2.43 -1.44	22.93 2.23 -0.81	19.16 1.89 -0.99	16.90 1.44 -2.70	15.11 1.24 -2.17
NARROWS_GT2_7 24242	16.84 1.36 0.00	15.59 1.21 0.00	14.17 1.03 0.00	15.25 1.12 0.00	15.80 1.17 0.00	17.48 1.30 0.00	22.88 1.44 0.00	26.28 1.58 0.00	24.94 1.70 0.00	22.59 1.92 0.00	20.91 1.90 0.00	19.30 1.83 0.00	18.31 1.80 -0.02	17.38 1.72 -0.02	17.12 1.71 0.00	17.19 1.73 -0.02	18.01 1.87 -0.02	20.07 2.02 0.00	22.09 2.20 -0.05	25.24 2.43 -1.44	22.93 2.23 -0.81	19.16 1.89 -0.99	16.90 1.44 -2.70	15.11 1.24 -2.17
NARROWS_GT2_8 24243	16.84 1.36 0.00	15.59 1.21 0.00	14.17 1.03 0.00	15.25 1.12 0.00	15.80 1.17 0.00	17.48 1.30 0.00	22.88 1.44 0.00	26.28 1.58 0.00	24.94 1.70 0.00	22.59 1.92 0.00	20.91 1.90 0.00	19.30 1.83 0.00	18.31 1.80 -0.02	17.38 1.72 -0.02	17.12 1.71 0.00	17.19 1.73 -0.02	18.01 1.87 -0.02	20.07 2.02 0.00	22.09 2.20 -0.05	25.24 2.43 -1.44	22.93 2.23 -0.81	19.16 1.89 -0.99	16.90 1.44 -2.70	15.11 1.24 -2.17
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	16.70 1.22 0.00	15.51 1.12 0.00	14.16 1.01 0.00	15.21 1.07 0.00	15.77 1.14 0.00	17.51 1.33 0.00	23.09 1.65 0.00	26.42 1.73 0.00	24.96 1.72 0.00	22.30 1.63 0.00	20.38 1.37 0.00	18.86 1.40 0.00	17.82 1.32 0.00	16.76 1.13 0.00	16.50 1.09 0.00	16.55 1.11 0.00	17.36 1.24 0.00	19.60 1.55 0.00	21.72 1.82 -0.05	24.98 2.07 -1.55	22.63 1.87 -0.87	18.83 1.48 -1.07	16.75 1.10 -2.89	14.98 0.96 -2.32
NEG CAPITAL___MECHNVIL 23645	16.61 1.13 0.00	15.42 1.04 0.00	14.10 0.96 0.00	15.14 1.00 0.00	15.69 1.07 0.00	17.45 1.26 0.00	23.01 1.56 0.00	26.38 1.68 0.00	24.94 1.70 0.00	22.30 1.63 0.00	20.51 1.50 0.00	18.87 1.40 -0.01	17.77 1.27 0.00	16.76 1.13 0.00	16.53 1.12 0.00	16.56 1.13 0.00	17.43 1.31 0.00	19.64 1.59 0.00	21.73 1.82 -0.06	25.40 2.07 -1.97	22.89 1.89 -1.11	19.13 1.50 -1.36	17.52 1.08 -3.67	15.56 0.91 -2.95
NEG CENTRAL_HIGH_ACRES 23767	15.17 -0.31 0.00	14.07 -0.32 0.00	12.90 -0.25 0.00	13.88 -0.25 0.00	14.38 -0.25 0.00	15.87 -0.31 0.00	20.78 -0.66 0.00	24.15 -0.54 0.00	22.75 -0.49 0.00	20.31 -0.35 0.00	18.81 -0.19 0.01	17.25 -0.19 0.02	16.35 -0.26 -0.11	15.49 -0.19 -0.04	15.24 -0.18 -0.02	15.33 -0.14 -0.03	15.85 -0.27 0.00	17.79 -0.29 -0.03	19.45 -0.40 -0.01	21.12 -0.41 -0.17	20.08 -0.32 -0.51	16.10 -0.29 -0.12	12.81 -0.27 -0.31	11.63 -0.32 -0.25

NEG CENTRAL___DRP 24199	15.73 0.25 0.00	14.57 0.19 0.00	13.36 0.21 0.00	14.37 0.24 0.00	14.90 0.28 0.00	16.51 0.32 0.00	21.61 0.17 0.00	24.99 0.30 0.00	23.52 0.28 0.00	21.06 0.39 0.00	19.48 0.48 0.00	17.88 0.42 0.00	16.97 0.33 -0.14	16.03 0.34 -0.06	15.76 0.32 -0.03	15.84 0.37 -0.04	16.43 0.31 0.00	18.45 0.36 -0.04	20.23 0.38 -0.01	21.95 0.40 -0.19	20.94 0.44 -0.62	16.70 0.29 -0.13	13.30 0.19 -0.35	12.08 0.11 -0.28
NEG CENTRAL___INDECK 23768	16.02 0.54 0.00	14.82 0.43 0.00	13.61 0.46 0.00	14.67 0.54 0.00	15.19 0.57 0.00	16.78 0.60 0.00	22.09 0.64 0.00	25.83 1.14 0.00	24.34 1.09 0.00	21.76 1.09 0.00	20.21 1.18 -0.03	18.57 1.03 -0.08	16.60 0.10 0.00	15.76 0.09 -0.03	15.51 0.08 -0.03	15.58 0.14 0.00	16.04 -0.08 0.00	18.00 -0.05 0.00	19.71 -0.14 -0.01	21.50 -0.11 -0.25	20.05 0.02 -0.14	17.07 0.62 -0.17	13.58 0.36 -0.46	12.28 0.21 -0.37
NEG CENTRAL___SENECA 23627	15.82 0.34 0.00	14.66 0.27 0.00	13.43 0.29 0.00	14.47 0.34 0.00	15.00 0.38 0.00	16.60 0.42 0.00	21.72 0.28 0.00	25.16 0.47 0.00	23.70 0.46 0.00	21.22 0.56 0.00	19.69 0.68 0.00	18.06 0.59 0.00	17.08 0.46 -0.12	16.17 0.49 -0.05	15.91 0.48 -0.03	15.99 0.53 -0.03	16.57 0.45 0.00	18.61 0.52 -0.03	20.41 0.55 -0.01	22.12 0.55 -0.21	21.04 0.60 -0.56	16.83 0.41 -0.14	13.41 0.26 -0.39	12.16 0.15 -0.31
NEG CENTRAL___STATE_STREET 24147	15.83 0.36 0.00	14.69 0.30 0.00	13.43 0.29 0.00	14.45 0.31 0.00	14.96 0.34 0.00	16.57 0.39 0.00	21.78 0.34 0.00	25.11 0.42 0.00	23.61 0.37 0.00	21.10 0.43 0.00	19.58 0.57 0.00	17.95 0.49 0.00	17.08 0.43 -0.15	16.13 0.44 -0.06	15.80 0.35 -0.04	15.86 0.39 -0.04	16.49 0.37 0.00	18.55 0.45 -0.04	20.29 0.44 -0.01	22.10 0.55 -0.18	21.07 0.52 -0.66	16.81 0.41 -0.13	13.40 0.29 -0.34	12.18 0.21 -0.27
NEG MILLWOOD___DRP 24198	16.73 1.25 0.00	15.54 1.15 0.00	14.14 1.00 0.00	15.21 1.07 0.00	15.71 1.08 0.00	17.40 1.21 0.00	22.92 1.48 0.00	26.38 1.68 0.00	24.98 1.74 0.00	22.44 1.78 0.00	20.70 1.69 0.00	19.09 1.62 0.00	18.08 1.58 0.00	17.15 1.52 0.00	16.90 1.49 0.00	16.95 1.51 0.00	17.77 1.65 0.00	19.89 1.84 0.00	21.95 2.06 -0.05	25.15 2.31 -1.48	22.85 2.13 -0.83	19.04 1.74 -1.02	16.80 1.28 -2.76	15.01 1.09 -2.22
NEG NORTH_FLCN_SEA 23793	14.84 -0.64 0.00	13.84 -0.55 0.00	12.62 -0.53 0.00	13.55 -0.58 0.00	14.02 -0.60 0.00	15.46 -0.71 0.01	21.08 -0.36 0.00	24.40 -0.30 0.00	22.98 -0.26 0.00	20.19 -0.47 0.00	18.32 -0.68 0.00	16.59 -0.77 0.10	14.95 -0.74 0.81	14.57 -0.73 0.33	14.46 -0.75 0.20	14.48 -0.76 0.21	15.35 -0.76 0.01	16.96 -0.85 0.24	19.05 -0.79 0.00	20.40 -0.96 0.00	15.61 -1.17 3.11	11.80 -1.12 3.36	9.03 -0.92 2.81	10.83 -0.87 0.00
NEG NORTH_KES_CHATEGAY 23792	14.69 -0.79 0.00	13.70 -0.69 0.00	12.50 -0.64 0.00	13.43 -0.71 0.00	13.89 -0.73 0.00	15.32 -0.86 0.01	20.89 -0.56 0.00	24.20 -0.49 0.00	22.75 -0.49 0.00	19.98 -0.68 0.00	18.13 -0.87 0.00	16.44 -0.93 0.10	14.68 -0.89 0.93	14.38 -0.88 0.38	14.29 -0.89 0.23	14.31 -0.90 0.24	15.21 -0.90 0.01	16.74 -1.03 0.28	18.85 -0.99 0.00	20.19 -1.17 0.00	14.96 -1.35 3.58	11.45 -1.27 3.56	8.75 -1.03 2.98	10.73 -0.97 0.00
NEG NORTH___ALICE_FALLS 23915	14.81 -0.67 0.00	13.81 -0.58 0.00	12.61 -0.54 0.00	13.54 -0.59 0.00	14.00 -0.63 0.00	15.43 -0.74 0.01	21.08 -0.36 0.00	24.40 -0.30 0.00	22.96 -0.28 0.00	20.17 -0.50 0.00	18.28 -0.72 0.00	16.56 -0.80 0.10	14.88 -0.79 0.83	14.51 -0.78 0.34	14.40 -0.80 0.20	14.42 -0.80 0.21	15.32 -0.79 0.01	16.92 -0.88 0.25	19.05 -0.79 0.00	20.40 -0.96 0.00	15.51 -1.19 3.18	11.74 -1.16 3.39	8.98 -0.94 2.84	10.80 -0.90 0.00
NEG NORTH___LWR_SARANAC 23913	14.81 -0.67 0.00	13.81 -0.58 0.00	12.61 -0.54 0.00	13.54 -0.59 0.00	14.00 -0.63 0.00	15.43 -0.74 0.01	21.08 -0.36 0.00	24.40 -0.30 0.00	22.96 -0.28 0.00	20.17 -0.50 0.00	18.28 -0.72 0.00	16.56 -0.80 0.10	14.88 -0.79 0.83	14.51 -0.78 0.34	14.40 -0.80 0.20	14.42 -0.80 0.21	15.32 -0.79 0.01	16.92 -0.88 0.25	19.05 -0.79 0.00	20.40 -0.96 0.00	15.51 -1.19 3.18	11.74 -1.16 3.39	8.98 -0.94 2.84	10.80 -0.90 0.00
NEG NORTH___PLATTSBURG 23628	14.81 -0.67 0.00	13.81 -0.58 0.00	12.61 -0.54 0.00	13.54 -0.59 0.00	14.00 -0.63 0.00	15.43 -0.74 0.01	21.08 -0.36 0.00	24.40 -0.30 0.00	22.96 -0.28 0.00	20.17 -0.50 0.00	18.28 -0.72 0.00	16.56 -0.80 0.10	14.88 -0.79 0.83	14.51 -0.78 0.34	14.40 -0.80 0.20	14.42 -0.80 0.21	15.32 -0.79 0.01	16.92 -0.88 0.25	19.05 -0.79 0.00	20.40 -0.96 0.00	15.51 -1.19 3.18	11.74 -1.16 3.39	8.98 -0.94 2.84	10.80 -0.90 0.00
NEG WEST_LEA_LOCKPORT 23791	14.94 -0.54 0.00	13.85 -0.53 0.00	12.76 -0.38 0.00	13.71 -0.42 0.00	14.24 -0.38 0.00	15.55 -0.63 0.00	20.22 -1.22 0.00	23.77 -0.94 -0.01	22.41 -0.84 -0.01	20.12 -0.56 -0.01	18.70 -0.25 0.05	17.10 -0.24 0.13	16.15 -0.35 0.00	15.42 -0.16 0.06	15.21 -0.14 0.06	15.37 -0.05 0.02	15.78 -0.34 0.00	17.64 -0.41 0.00	19.12 -0.73 -0.01	20.75 -0.83 -0.22	19.36 -0.66 -0.12	15.80 -0.64 -0.15	12.63 -0.55 -0.41	11.41 -0.62 -0.33
NEG WEST___LANCASTR 23811	15.62 0.14 0.00	14.51 0.13 0.00	13.36 0.21 0.00	14.35 0.21 0.00	14.90 0.28 0.00	16.34 0.16 0.00	21.40 -0.04 0.00	25.03 0.32 -0.01	23.55 0.30 -0.01	21.13 0.45 -0.01	20.49 0.76 -0.72	20.03 0.70 -1.87	17.03 0.53 0.00	17.00 0.69 -0.68	16.74 0.68 -0.66	16.33 0.76 -0.14	16.60 0.48 0.00	18.54 0.49 0.00	20.11 0.26 -0.01	21.87 0.26 -0.25	20.39 0.36 -0.14	16.62 0.16 -0.17	13.30 0.06 -0.47	12.03 -0.05 -0.38
NEG_PENN_ALLEGHNY 23528	15.91 0.43 0.00	14.76 0.37 0.00	13.51 0.37 0.00	14.53 0.40 0.00	15.06 0.44 0.00	16.67 0.49 0.00	21.94 0.49 0.00	25.29 0.59 0.00	23.80 0.56 0.00	21.31 0.64 0.00	19.72 0.70 -0.01	18.15 0.65 -0.04	17.06 0.56 0.00	16.23 0.58 -0.01	15.99 0.57 -0.01	16.03 0.59 0.00	16.65 0.53 0.00	18.66 0.61 0.00	20.51 0.65 -0.01	22.53 0.70 -0.47	20.85 0.70 -0.26	17.14 0.54 -0.32	14.00 0.37 -0.87	12.69 0.29 -0.70
NEG___GEN_MONROE 24207	15.39 -0.09 0.00	14.27 -0.12 0.00	13.09 -0.05 0.00	14.13 0.00 0.00	14.64 0.01 0.00	16.13 -0.05 0.00	21.12 -0.32 0.00	24.62 -0.07 0.00	23.12 -0.12 0.00	20.77 0.10 0.00	19.20 0.19 0.00	17.59 0.12 0.00	16.52 0.02 0.00	15.73 0.09 0.00	15.50 0.09 0.00	15.61 0.17 0.00	16.14 0.02 0.00	18.09 0.04 0.00	19.77 -0.08 -0.01	21.50 -0.04 -0.18	20.07 0.08 -0.10	16.37 -0.03 -0.12	12.96 -0.13 -0.33	11.70 -0.26 -0.26
NEPA___ENERGY 23901	15.67 0.19 0.00	14.56 0.17 0.00	13.39 0.25 0.00	14.39 0.25 0.00	14.95 0.32 0.00	16.39 0.21 0.00	21.42 -0.02 0.00	24.93 0.22 -0.01	23.44 0.19 -0.01	21.05 0.37 -0.01	20.12 0.72 -0.39	19.15 0.66 -1.02	17.01 0.51 0.00	16.66 0.66 -0.37	16.41 0.65 -0.36	16.22 0.71 -0.07	16.57 0.45 0.00	18.52 0.47 0.00	20.07 0.22 -0.01	21.85 0.24 -0.25	20.37 0.34 -0.14	16.63 0.18 -0.17	13.31 0.08 -0.47	12.07 -0.01 -0.38

NEVERSINK___HYD 23608	16.42 0.94 0.00	15.23 0.85 0.00	13.89 0.75 0.00	14.94 0.81 0.00	15.47 0.85 0.00	17.14 0.95 0.00	22.60 1.16 0.00	25.93 1.23 0.00	24.75 1.51 0.00	22.13 1.47 0.00	20.34 1.33 0.00	18.81 1.34 0.00	17.69 1.19 0.00	16.76 1.13 0.00	16.55 1.14 0.00	16.61 1.17 0.00	17.41 1.29 0.00	19.41 1.35 0.00	21.43 1.55 -0.04	24.38 1.75 -1.27	22.22 1.61 -0.72	18.46 1.30 -0.88	16.08 0.94 -2.37	14.41 0.81 -1.91
NEWTON___FALLS_HYD 23847	14.66 -0.82 0.00	13.67 -0.72 0.00	12.51 -0.63 0.00	13.46 -0.68 0.00	13.92 -0.70 0.00	15.34 -0.84 0.00	20.89 -0.56 0.00	24.08 -0.62 0.00	22.61 -0.63 0.00	19.98 -0.68 0.00	18.25 -0.76 0.00	16.50 -0.91 0.06	11.40 -0.86 4.24	13.04 -0.86 1.74	13.53 -0.85 1.03	13.50 -0.86 1.08	15.21 -0.90 0.00	15.75 -1.03 1.27	18.81 -1.03 0.00	20.38 -0.98 0.00	2.73 -0.95 16.21	6.45 -0.76 9.06	4.49 -0.68 7.60	11.10 -0.60 0.00
NIAGARA_115E_LBMP 323715	14.57 -0.91 0.00	13.51 -0.88 0.00	12.45 -0.70 0.00	13.37 -0.76 0.00	13.88 -0.75 0.00	15.15 -1.04 0.00	19.66 -1.78 0.00	23.08 -1.63 -0.01	21.77 -1.49 -0.01	19.58 -1.10 -0.01	18.08 -0.78 0.14	16.41 -0.72 0.34	15.73 -0.78 0.00	14.93 -0.56 0.15	14.74 -0.52 0.14	14.95 -0.45 0.04	15.36 -0.76 0.00	17.17 -0.88 0.00	18.60 -1.25 -0.01	20.20 -1.39 -0.22	18.84 -1.17 -0.13	15.39 -1.04 -0.15	12.33 -0.86 -0.42	11.13 -0.90 -0.34
NIAGARA_115W_LBMP 323714	14.64 -0.84 0.00	13.59 -0.79 0.00	12.51 -0.63 0.00	13.44 -0.69 0.00	13.95 -0.67 0.00	15.23 -0.95 0.00	19.73 -1.72 0.00	23.18 -1.53 -0.01	21.83 -1.42 -0.01	19.62 -1.05 -0.01	18.13 -0.68 0.20	16.35 -0.63 0.48	15.77 -0.73 0.00	14.95 -0.50 0.19	14.75 -0.48 0.18	14.97 -0.42 0.05	15.43 -0.69 0.00	17.24 -0.81 0.00	18.68 -1.17 -0.01	20.26 -1.32 -0.22	18.90 -1.11 -0.13	15.47 -0.96 -0.15	12.38 -0.80 -0.42	11.19 -0.84 -0.34
NIAGARA_230_LBMP 323716	14.84 -0.64 0.00	13.78 -0.60 0.00	12.70 -0.45 0.00	13.63 -0.51 0.00	14.13 -0.50 0.00	15.45 -0.73 0.00	19.98 -1.46 0.00	23.43 -1.26 0.01	22.07 -1.16 0.01	19.81 -0.85 0.01	18.33 -0.49 0.18	16.53 -0.47 0.46	15.94 -0.56 0.00	15.09 -0.38 0.17	14.89 -0.35 0.16	15.13 -0.28 0.03	15.59 -0.53 0.00	17.42 -0.63 0.00	18.90 -0.95 -0.01	20.49 -1.09 -0.22	19.14 -0.87 -0.12	15.68 -0.75 -0.15	12.55 -0.63 -0.41	11.36 -0.67 -0.33
NIAGARA___ 23760	14.63 -0.85 0.00	13.58 -0.81 0.00	12.50 -0.64 0.00	13.43 -0.71 0.00	13.94 -0.69 0.00	15.24 -0.94 0.00	19.81 -1.63 0.00	23.24 -1.46 0.00	21.90 -1.35 0.00	19.68 -0.99 0.00	18.19 -0.65 0.17	16.46 -0.59 0.42	15.84 -0.66 0.00	15.01 -0.47 0.16	14.80 -0.45 0.16	15.03 -0.37 0.04	15.47 -0.65 0.00	17.29 -0.76 0.00	18.76 -1.09 -0.01	20.34 -1.24 -0.22	19.00 -1.01 -0.12	15.54 -0.90 -0.15	12.42 -0.75 -0.41	11.22 -0.81 -0.33
NINE_MILE_1 23575	15.23 -0.25 0.00	14.13 -0.26 0.00	12.93 -0.21 0.00	13.91 -0.23 0.00	14.39 -0.23 0.00	15.92 -0.26 0.00	20.89 -0.56 0.00	24.08 -0.62 0.00	22.68 -0.56 0.00	20.23 -0.43 0.00	18.66 -0.34 0.00	17.15 -0.31 0.00	16.19 -0.31 0.00	15.35 -0.28 0.00	15.13 -0.28 0.00	15.16 -0.28 0.00	15.80 -0.32 0.00	17.71 -0.34 0.00	19.43 -0.42 0.00	21.04 -0.43 -0.10	19.57 -0.38 -0.06	16.04 -0.31 -0.07	12.74 -0.22 -0.19	11.62 -0.23 -0.15
NINE_MILE_2 23744	15.37 -0.11 0.00	14.27 -0.12 0.00	13.05 -0.09 0.00	14.04 -0.10 0.00	14.52 -0.10 0.00	16.07 -0.11 0.00	21.03 -0.41 0.00	24.20 -0.49 0.00	22.80 -0.44 0.00	20.33 -0.33 0.00	18.76 -0.25 0.00	17.24 -0.23 0.00	16.25 -0.25 0.00	15.42 -0.22 0.00	15.19 -0.22 0.00	15.24 -0.20 0.00	15.88 -0.24 0.00	17.80 -0.25 0.00	19.55 -0.30 0.00	21.13 -0.32 -0.09	19.66 -0.28 -0.05	16.13 -0.21 -0.06	12.84 -0.09 -0.16	11.71 -0.12 -0.13
NM_CAPITAL___DRP 24208	16.45 0.98 0.00	15.28 0.89 0.00	13.96 0.82 0.00	15.00 0.86 0.00	15.52 0.89 0.00	17.22 1.04 0.00	22.56 1.11 0.00	25.81 1.11 0.00	24.40 1.16 0.00	21.90 1.24 0.00	20.17 1.16 0.00	18.59 1.12 0.00	17.56 1.06 0.00	16.48 0.84 0.00	16.27 0.86 0.00	16.26 0.82 0.00	17.05 0.93 0.00	19.15 1.10 0.00	21.13 1.23 -0.06	24.55 1.32 -1.86	22.13 1.19 -1.05	18.54 0.98 -1.28	16.98 0.74 -3.47	15.12 0.63 -2.79
NM_CENTRAL___DRP 24181	15.70 0.22 0.00	14.56 0.17 0.00	13.32 0.17 0.00	14.33 0.20 0.00	14.84 0.22 0.00	16.42 0.24 0.00	21.53 0.09 0.00	24.82 0.12 0.00	23.40 0.16 0.00	20.89 0.23 0.00	19.29 0.29 0.00	17.73 0.26 0.00	16.94 0.21 -0.23	15.96 0.23 -0.09	15.68 0.22 -0.06	15.73 0.23 -0.06	16.31 0.19 0.00	18.33 0.22 -0.07	20.07 0.22 0.00	21.75 0.26 -0.13	21.05 0.26 -0.91	16.93 0.21 -0.43	13.47 0.18 -0.53	12.00 0.12 -0.19
NM_FRONTIER___DRP 24179	14.64 -0.84 0.00	13.59 -0.79 0.00	12.51 -0.63 0.00	13.44 -0.69 0.00	13.95 -0.67 0.00	15.23 -0.95 0.00	19.73 -1.72 0.00	23.18 -1.53 -0.01	21.83 -1.42 -0.01	19.62 -1.05 -0.01	18.13 -0.68 0.20	16.35 -0.63 0.48	15.77 -0.73 0.00	14.95 -0.50 0.19	14.75 -0.48 0.18	14.97 -0.42 0.05	15.43 -0.69 0.00	17.24 -0.81 0.00	18.68 -1.17 -0.01	20.26 -1.32 -0.22	18.90 -1.11 -0.13	15.47 -0.96 -0.15	12.38 -0.80 -0.42	11.19 -0.84 -0.34
NM_ST_REGIS___HYD 24053	14.24 -1.24 0.00	13.35 -1.04 0.00	12.20 -0.95 0.00	13.12 -1.02 0.00	13.56 -1.07 0.00	14.87 -1.31 0.01	20.58 -0.86 0.00	23.68 -1.01 0.00	22.24 -1.00 0.00	19.51 -1.16 0.00	17.71 -1.29 0.00	15.86 -1.52 0.09	13.01 -1.44 2.05	13.38 -1.41 0.84	13.52 -1.39 0.50	13.51 -1.40 0.52	14.68 -1.43 0.01	15.83 -1.61 0.62	18.22 -1.63 0.00	19.63 -1.73 0.00	10.34 -1.69 7.85	9.49 -1.37 5.42	7.11 -1.11 4.55	10.72 -0.98 0.00
NORTHPORT___1 23551	17.81 1.73 -0.60	16.00 1.60 -0.02	14.53 1.38 0.00	15.65 1.51 -0.01	16.31 1.55 -0.14	21.07 1.73 -3.16	27.55 2.16 -3.94	31.31 2.45 -4.17	27.61 2.44 -1.93	24.62 2.50 -1.46	25.64 2.26 -4.37	21.63 2.20 -1.97	20.41 2.18 -1.74	19.67 2.05 -1.99	17.81 2.00 -0.40	17.91 2.04 -0.44	18.77 2.24 -0.41	20.91 2.45 -0.40	22.96 2.70 -0.42	28.92 2.88 -4.67	27.48 2.67 -4.93	21.98 2.23 -3.47	19.17 1.75 -4.66	19.68 1.49 -6.49
NORTHPORT___2 23552	17.81 1.73 -0.60	16.00 1.60 -0.02	14.53 1.38 0.00	15.65 1.51 -0.01	16.31 1.55 -0.14	21.07 1.73 -3.16	27.55 2.16 -3.94	31.31 2.45 -4.17	27.61 2.44 -1.93	24.62 2.50 -1.46	25.64 2.26 -4.37	21.63 2.20 -1.97	20.41 2.18 -1.74	19.67 2.05 -1.99	17.81 2.00 -0.40	17.91 2.04 -0.44	18.77 2.24 -0.41	20.91 2.45 -0.40	22.96 2.70 -0.42	28.92 2.88 -4.67	27.48 2.67 -4.93	21.98 2.23 -3.47	19.17 1.75 -4.66	19.68 1.49 -6.49
NORTHPORT___3 23553	17.64 1.56 -0.60	15.84 1.44 -0.02	14.40 1.25 0.00	15.51 1.37 -0.01	16.15 1.39 -0.14	20.91 1.57 -3.16	27.29 1.93 -3.92	30.71 1.88 -4.14	27.30 2.14 -1.92	24.39 2.27 -1.45	25.42 2.05 -4.36	21.45 2.03 -1.96	20.24 2.01 -1.73	19.48 1.86 -1.98	17.50 1.69 -0.39	17.58 1.71 -0.43	18.39 1.87 -0.41	20.45 2.00 -0.40	22.48 2.22 -0.41	28.39 2.37 -4.66	26.99 2.19 -4.91	21.57 1.82 -3.46	18.85 1.44 -4.65	19.50 1.32 -6.48

NORTHPORT____4 23650	17.64 1.56 -0.60	15.84 1.44 -0.02	14.40 1.25 0.00	15.51 1.37 -0.01	16.15 1.39 -0.14	20.91 1.57 -3.16	27.29 1.93 -3.92	30.71 1.88 -4.14	27.30 2.14 -1.92	24.39 2.27 -1.45	25.42 2.05 -4.36	21.45 2.03 -1.96	20.24 2.01 -1.73	19.48 1.86 -1.98	17.50 1.69 -0.39	17.58 1.71 -0.43	18.39 1.87 -0.41	20.45 2.00 -0.40	22.48 2.22 -0.41	28.39 2.37 -4.66	26.99 2.19 -4.91	21.57 1.82 -3.46	18.85 1.44 -4.65	19.50 1.32 -6.48
NORTHPORT____IC 23718	17.81 1.73 -0.60	16.00 1.60 -0.02	14.53 1.38 0.00	15.65 1.51 -0.01	16.31 1.55 -0.14	21.07 1.73 -3.16	27.55 2.16 -3.94	31.31 2.45 -4.17	27.61 2.44 -1.93	24.62 2.50 -1.46	25.64 2.26 -4.37	21.63 2.20 -1.97	20.41 2.18 -1.74	19.67 2.05 -1.99	17.81 2.00 -0.40	17.91 2.04 -0.44	18.77 2.24 -0.41	20.91 2.45 -0.40	22.96 2.70 -0.42	28.92 2.88 -4.67	27.48 2.67 -4.93	21.98 2.23 -3.47	19.17 1.75 -4.66	19.68 1.49 -6.49
NPX_GEN_1385_PROXY 323591	17.81 1.73 -0.60	16.00 1.60 -0.02	14.53 1.38 0.00	15.65 1.51 -0.01	16.31 1.55 -0.14	21.07 1.73 -3.16	27.55 2.16 -3.94	31.35 2.45 -4.21	27.57 2.44 -1.89	24.62 2.50 -1.46	25.64 2.26 -4.37	21.63 2.20 -1.97	20.41 2.18 -1.74	19.67 2.05 -1.99	17.81 2.00 -0.40	17.91 2.04 -0.44	18.77 2.24 -0.41	20.91 2.45 -0.40	22.96 2.70 -0.42	28.92 2.88 -4.67	27.34 2.67 -4.78	22.12 2.23 -3.61	19.17 1.75 -4.66	19.68 1.49 -6.49
NPX_GEN_CSC 323557	18.00 1.92 -0.60	16.16 1.75 -0.02	14.62 1.47 0.00	15.78 1.64 -0.01	16.49 1.72 -0.14	21.10 1.76 -3.16	27.57 2.19 -3.94	31.68 2.79 -4.20	27.57 2.42 -1.92	24.63 2.48 -1.49	25.61 2.20 -4.40	21.67 2.18 -2.02	20.50 2.21 -1.79	19.76 2.08 -2.05	17.81 1.94 -0.46	18.01 2.07 -0.50	18.95 2.35 -0.47	21.22 2.71 -0.46	23.32 3.00 -0.47	29.24 3.16 -4.71	27.70 2.98 -4.83	22.49 2.52 -3.69	19.43 1.95 -4.71	19.81 1.58 -6.54
NSINS_S_GLNS_FALLS 23858	16.69 1.21 0.00	15.48 1.09 0.00	14.16 1.01 0.00	15.20 1.06 0.00	15.77 1.14 0.00	17.57 1.39 0.00	23.26 1.82 0.00	26.74 2.05 0.00	25.31 2.07 0.00	22.61 1.94 0.00	20.75 1.75 0.00	19.06 1.59 -0.01	17.90 1.40 0.00	16.85 1.22 0.00	16.59 1.19 0.00	16.64 1.20 0.00	17.54 1.42 0.00	19.78 1.73 0.00	21.95 2.04 -0.06	25.76 2.41 -1.98	23.17 2.17 -1.12	19.34 1.69 -1.37	17.66 1.20 -3.70	15.68 1.01 -2.97
NUCOR_STEEL____DRP 24197	15.88 0.40 0.00	14.73 0.34 0.00	13.46 0.31 0.00	14.47 0.34 0.00	14.99 0.37 0.00	16.59 0.40 0.00	21.81 0.36 0.00	25.09 0.39 0.00	23.61 0.37 0.00	21.10 0.43 0.00	19.56 0.55 0.00	17.95 0.49 0.00	17.08 0.43 -0.16	16.14 0.44 -0.06	15.80 0.35 -0.04	15.86 0.39 -0.04	16.49 0.37 0.00	18.55 0.45 -0.05	20.29 0.44 -0.01	22.09 0.55 -0.18	21.08 0.52 -0.67	16.81 0.41 -0.12	13.41 0.32 -0.33	12.19 0.23 -0.26
NYISO_LBMP_REFERENCE 24008	15.48 0.00 0.00	14.39 0.00 0.00	13.15 0.00 0.00	14.13 0.00 0.00	14.63 0.00 0.00	16.18 0.00 0.00	21.44 0.00 0.00	24.70 0.00 0.00	23.24 0.00 0.00	20.67 0.00 0.00	19.01 0.00 0.00	17.47 0.00 0.00	16.50 0.00 0.00	15.63 0.00 0.00	15.41 0.00 0.00	15.44 0.00 0.00	16.12 0.00 0.00	18.05 0.00 0.00	19.84 0.00 0.00	21.36 0.00 0.00	19.89 0.00 0.00	16.28 0.00 0.00	12.76 0.00 0.00	11.70 0.00 0.00
NYPA_BRENTWD____GT 24164	17.98 1.90 -0.60	16.14 1.74 -0.02	14.67 1.52 0.00	15.81 1.67 -0.01	16.49 1.72 -0.14	21.26 1.92 -3.16	27.68 2.30 -3.95	32.07 3.23 -4.14	27.71 2.46 -2.01	24.71 2.50 -1.55	25.72 2.24 -4.47	21.80 2.18 -2.15	20.54 2.13 -1.91	19.81 2.00 -2.18	17.97 1.97 -0.59	18.09 2.01 -0.65	18.94 2.21 -0.61	21.10 2.45 -0.60	23.16 2.72 -0.60	29.11 2.95 -4.80	27.69 2.73 -5.07	22.24 2.26 -3.70	19.36 1.75 -4.85	19.79 1.46 -6.63
NYPA_GOWANUS____GT5 24156	16.84 1.36 0.00	15.59 1.21 0.00	14.17 1.03 0.00	15.25 1.12 0.00	15.80 1.17 0.00	17.48 1.30 0.00	22.88 1.44 0.00	26.28 1.58 0.00	24.94 1.70 0.00	22.59 1.92 0.00	20.91 1.90 0.00	19.30 1.83 0.00	18.31 1.80 -0.02	17.38 1.72 -0.02	17.12 1.71 0.00	17.19 1.73 -0.02	18.01 1.87 -0.02	20.07 2.02 0.00	22.09 2.20 -0.05	25.24 2.43 -1.44	22.93 2.23 -0.81	19.16 1.89 -0.99	16.90 1.44 -2.70	15.11 1.24 -2.17
NYPA_GOWANUS____GT6 24157	16.84 1.36 0.00	15.59 1.21 0.00	14.17 1.03 0.00	15.25 1.12 0.00	15.80 1.17 0.00	17.48 1.30 0.00	22.88 1.44 0.00	26.28 1.58 0.00	24.94 1.70 0.00	22.59 1.92 0.00	20.91 1.90 0.00	19.30 1.83 0.00	18.31 1.80 -0.02	17.38 1.72 -0.02	17.12 1.71 0.00	17.19 1.73 -0.02	18.01 1.87 -0.02	20.07 2.02 0.00	22.09 2.20 -0.05	25.24 2.43 -1.44	22.93 2.23 -0.81	19.16 1.89 -0.99	16.90 1.44 -2.70	15.11 1.24 -2.17
NYPA_HARLEM_RVR_GT1 24160	16.97 1.49 -0.01	15.68 1.30 0.00	14.24 1.09 0.00	15.34 1.20 0.00	15.88 1.26 0.00	17.52 1.34 0.00	22.79 1.35 0.00	26.12 1.43 0.01	24.81 1.58 0.01	22.53 1.86 0.00	20.85 1.84 0.00	19.25 1.78 0.00	18.26 1.75 -0.01	17.38 1.74 -0.01	17.11 1.71 0.01	17.16 1.71 -0.01	17.98 1.85 -0.01	19.97 1.93 0.01	21.98 2.10 -0.04	25.09 2.29 -1.44	22.81 2.11 -0.81	19.18 1.90 -0.99	16.97 1.51 -2.70	15.21 1.34 -2.17
NYPA_HARLEM_RVR_GT2 24161	16.97 1.49 -0.01	15.68 1.30 0.00	14.24 1.09 0.00	15.34 1.20 0.00	15.88 1.26 0.00	17.52 1.34 0.00	22.79 1.35 0.00	26.12 1.43 0.01	24.81 1.58 0.01	22.53 1.86 0.00	20.85 1.84 0.00	19.25 1.78 0.00	18.26 1.75 -0.01	17.38 1.74 -0.01	17.11 1.71 0.01	17.16 1.71 -0.01	17.98 1.85 -0.01	19.97 1.93 0.01	21.98 2.10 -0.04	25.09 2.29 -1.44	22.81 2.11 -0.81	19.18 1.90 -0.99	16.97 1.51 -2.70	15.21 1.34 -2.17
NYPA_KENT____GT 24152	16.86 1.38 0.00	15.59 1.21 0.00	14.18 1.04 0.00	15.27 1.13 0.00	15.81 1.18 0.00	17.49 1.31 0.00	22.90 1.46 0.00	26.30 1.60 0.00	24.96 1.72 0.00	22.61 1.94 0.00	20.93 1.92 0.00	19.32 1.85 0.00	18.33 1.82 -0.02	17.41 1.75 -0.02	17.13 1.73 0.00	17.20 1.74 -0.02	18.03 1.89 -0.02	20.07 2.02 0.00	22.09 2.20 -0.05	25.22 2.41 -1.44	22.93 2.23 -0.81	19.16 1.89 -0.99	16.90 1.44 -2.70	15.12 1.25 -2.17
NYPA_POUCH1____GT 24155	16.81 1.33 0.00	15.57 1.18 0.00	14.13 0.99 0.00	15.22 1.09 0.00	15.77 1.14 0.00	17.44 1.26 0.00	22.84 1.39 0.00	26.23 1.53 0.00	24.87 1.63 0.00	22.53 1.86 0.00	20.83 1.82 0.00	19.23 1.76 0.00	18.25 1.73 -0.02	17.31 1.66 -0.02	17.06 1.65 0.00	17.13 1.67 -0.02	17.96 1.82 -0.02	20.02 1.97 0.00	22.05 2.16 -0.05	25.20 2.39 -1.44	22.89 2.19 -0.81	19.13 1.86 -0.99	16.88 1.42 -2.70	15.08 1.22 -2.17
NYPA_VERNON____GT2 24162	16.86 1.38 0.00	15.61 1.22 0.00	14.20 1.05 0.00	15.28 1.14 0.00	15.82 1.20 0.00	17.51 1.33 0.00	22.90 1.46 0.00	26.32 1.63 0.00	24.98 1.74 0.00	22.61 1.94 0.00	20.93 1.92 0.00	19.32 1.85 0.00	18.35 1.83 -0.02	17.42 1.77 -0.02	17.15 1.74 0.00	17.20 1.74 -0.02	18.03 1.89 -0.02	20.07 2.02 0.00	22.09 2.20 -0.05	25.22 2.41 -1.44	22.91 2.21 -0.81	19.15 1.87 -0.99	16.90 1.44 -2.70	15.12 1.25 -2.17

NYPA_VERNON____GT3 24163	16.86 1.38 0.00	15.61 1.22 0.00	14.20 1.05 0.00	15.28 1.14 0.00	15.82 1.20 0.00	17.51 1.33 0.00	22.90 1.46 0.00	26.32 1.63 0.00	24.98 1.74 0.00	22.61 1.94 0.00	20.93 1.92 0.00	19.32 1.85 0.00	18.35 1.83 -0.02	17.42 1.77 -0.02	17.15 1.74 0.00	17.20 1.74 -0.02	18.03 1.89 -0.02	20.07 2.02 0.00	22.09 2.20 -0.05	25.22 2.41 -1.44	22.91 2.21 -0.81	19.15 1.87 -0.99	16.90 1.44 -2.70	15.12 1.25 -2.17
NYPA____ASTORIA_CC1 323568	16.86 1.38 0.00	15.61 1.22 0.00	14.18 1.04 0.00	15.28 1.14 0.00	15.81 1.18 0.00	17.51 1.33 0.00	22.86 1.41 0.00	26.28 1.58 0.00	24.94 1.70 0.00	22.59 1.92 0.00	20.91 1.90 0.00	19.30 1.83 0.00	18.31 1.80 -0.02	17.41 1.75 -0.02	17.13 1.73 0.00	17.19 1.73 -0.02	18.01 1.87 -0.02	20.04 1.99 0.00	22.05 2.16 -0.05	25.17 2.37 -1.44	22.89 2.19 -0.81	19.13 1.86 -0.99	16.90 1.44 -2.70	15.12 1.25 -2.17
NYPA____ASTORIA_CC2 323569	16.86 1.38 0.00	15.61 1.22 0.00	14.18 1.04 0.00	15.28 1.14 0.00	15.81 1.18 0.00	17.51 1.33 0.00	22.86 1.41 0.00	26.28 1.58 0.00	24.94 1.70 0.00	22.59 1.92 0.00	20.91 1.90 0.00	19.30 1.83 0.00	18.31 1.80 -0.02	17.41 1.75 -0.02	17.13 1.73 0.00	17.19 1.73 -0.02	18.01 1.87 -0.02	20.04 1.99 0.00	22.05 2.16 -0.05	25.17 2.37 -1.44	22.89 2.19 -0.81	19.13 1.86 -0.99	16.90 1.44 -2.70	15.12 1.25 -2.17
NYPA____HOLTSVILL 23794	17.97 1.89 -0.60	16.13 1.73 -0.02	14.64 1.50 0.00	15.78 1.64 -0.01	16.46 1.70 -0.14	21.18 1.84 -3.16	27.72 2.34 -3.94	31.62 2.77 -4.16	27.77 2.58 -1.95	24.77 2.62 -1.48	25.76 2.36 -4.40	21.77 2.29 -2.02	20.56 2.28 -1.78	19.82 2.14 -2.04	17.86 2.00 -0.45	18.02 2.08 -0.50	18.89 2.30 -0.47	21.09 2.58 -0.46	23.15 2.84 -0.47	29.10 3.03 -4.71	27.68 2.82 -4.97	22.19 2.38 -3.53	19.34 1.86 -4.71	19.82 1.59 -6.53
NYPA____HELLGATE_GT1 24158	16.97 1.49 -0.01	15.68 1.30 0.00	14.24 1.09 0.00	15.34 1.20 0.00	15.88 1.26 0.00	17.52 1.34 0.00	22.79 1.35 0.00	26.12 1.43 0.01	24.81 1.58 0.01	22.53 1.86 0.00	20.85 1.84 0.00	19.25 1.78 0.00	18.26 1.75 -0.01	17.38 1.74 -0.01	17.11 1.71 0.01	17.16 1.71 -0.01	17.98 1.85 -0.01	19.97 1.93 0.01	21.98 2.10 -0.04	25.09 2.29 -1.44	22.81 2.11 -0.81	19.18 1.90 -0.99	16.97 1.51 -2.70	15.21 1.34 -2.17
NYPA____HELLGATE_GT2 24159	16.97 1.49 -0.01	15.68 1.30 0.00	14.24 1.09 0.00	15.34 1.20 0.00	15.88 1.26 0.00	17.52 1.34 0.00	22.79 1.35 0.00	26.12 1.43 0.01	24.81 1.58 0.01	22.53 1.86 0.00	20.85 1.84 0.00	19.25 1.78 0.00	18.26 1.75 -0.01	17.38 1.74 -0.01	17.11 1.71 0.01	17.16 1.71 -0.01	17.98 1.85 -0.01	19.97 1.93 0.01	21.98 2.10 -0.04	25.09 2.29 -1.44	22.81 2.11 -0.81	19.18 1.90 -0.99	16.97 1.51 -2.70	15.21 1.34 -2.17
NYS_BARGE____HYD 23848	14.92 -0.56 0.00	13.84 -0.55 0.00	12.75 -0.39 0.00	13.70 -0.44 0.00	14.22 -0.41 0.00	15.53 -0.65 0.00	20.22 -1.22 0.00	23.77 -0.94 -0.01	22.41 -0.84 -0.01	20.12 -0.56 -0.01	18.68 -0.27 0.06	17.08 -0.24 0.15	16.15 -0.35 0.00	15.41 -0.16 0.07	15.20 -0.14 0.06	15.37 -0.05 0.02	15.77 -0.35 0.00	17.64 -0.41 0.00	19.10 -0.75 -0.01	20.73 -0.86 -0.22	19.34 -0.68 -0.12	15.78 -0.65 -0.15	12.61 -0.56 -0.41	11.39 -0.64 -0.33
O.H._GEN_BRUCE 24063	14.97 -0.51 0.00	13.91 -0.47 0.00	12.80 -0.34 0.00	13.75 -0.38 0.00	14.26 -0.37 0.00	15.60 -0.58 0.00	20.26 -1.18 0.00	23.69 -1.04 -0.03	22.22 -0.98 0.04	19.98 -0.68 0.00	18.65 -0.32 0.03	17.08 -0.30 0.09	16.10 -0.40 0.00	15.39 -0.22 0.03	15.16 -0.22 0.03	15.29 -0.14 0.00	15.75 -0.37 0.00	17.60 -0.45 0.00	19.10 -0.75 -0.01	20.74 -0.86 -0.23	19.20 -0.68 0.01	16.00 -0.59 -0.30	12.70 -0.50 -0.43	11.50 -0.55 -0.35
OAK ORCHARD____HYD 24046	15.35 -0.12 0.00	14.23 -0.16 0.00	13.05 -0.09 0.00	14.06 -0.07 0.00	14.55 -0.07 0.00	16.04 -0.15 0.00	20.99 -0.45 0.00	24.47 -0.22 0.00	23.05 -0.19 0.00	20.60 -0.06 0.00	19.10 0.10 0.01	17.50 0.05 0.01	16.56 -0.05 -0.10	15.70 0.03 -0.04	15.44 0.02 -0.02	15.54 0.08 -0.03	16.06 -0.06 0.00	17.98 -0.07 0.00	19.67 -0.18 -0.01	21.39 -0.15 -0.17	19.91 -0.08 -0.10	16.30 -0.10 -0.12	12.96 -0.13 -0.32	11.75 -0.21 -0.26
OCC_CHEM____DRP 24175	14.67 -0.81 0.00	13.62 -0.76 0.00	12.55 -0.59 0.00	13.48 -0.65 0.00	14.00 -0.63 0.00	15.28 -0.91 0.00	19.79 -1.65 0.00	23.28 -1.43 -0.01	21.93 -1.32 -0.02	19.71 -0.97 -0.01	18.18 -0.63 0.20	16.40 -0.58 0.49	15.84 -0.66 0.00	14.99 -0.45 0.19	14.79 -0.43 0.18	15.04 -0.34 0.05	15.47 -0.65 0.00	17.29 -0.76 0.00	18.74 -1.11 -0.01	20.35 -1.24 -0.22	18.98 -1.04 -0.13	15.52 -0.91 -0.15	12.42 -0.77 -0.42	11.23 -0.81 -0.34
OLIN_CORP_DRP 24177	14.67 -0.81 0.00	13.62 -0.76 0.00	12.55 -0.59 0.00	13.48 -0.65 0.00	14.00 -0.63 0.00	15.28 -0.91 0.00	19.79 -1.65 0.00	23.28 -1.43 -0.01	21.93 -1.32 -0.02	19.71 -0.97 -0.01	18.18 -0.63 0.20	16.40 -0.58 0.49	15.84 -0.66 0.00	14.99 -0.45 0.19	14.79 -0.43 0.18	15.04 -0.34 0.05	15.47 -0.65 0.00	17.29 -0.76 0.00	18.74 -1.11 -0.01	20.35 -1.24 -0.22	18.98 -1.04 -0.13	15.52 -0.91 -0.15	12.42 -0.77 -0.42	11.23 -0.81 -0.34
OLIN_CORP_DSASP 323712	14.67 -0.81 0.00	13.62 -0.76 0.00	12.55 -0.59 0.00	13.48 -0.65 0.00	14.00 -0.63 0.00	15.28 -0.91 0.00	19.79 -1.65 0.00	23.28 -1.43 -0.01	21.93 -1.32 -0.02	19.71 -0.97 -0.01	18.18 -0.63 0.20	16.40 -0.58 0.49	15.84 -0.66 0.00	14.99 -0.45 0.19	14.79 -0.43 0.18	15.04 -0.34 0.05	15.47 -0.65 0.00	17.29 -0.76 0.00	18.74 -1.11 -0.01	20.35 -1.24 -0.22	18.98 -1.04 -0.13	15.52 -0.91 -0.15	12.42 -0.77 -0.42	11.23 -0.81 -0.34
ONEIDA_HERK_LFGE 323681	15.80 0.33 0.00	14.66 0.27 0.00	13.43 0.29 0.00	14.45 0.31 0.00	14.95 0.32 0.00	16.59 0.40 0.00	22.04 0.60 0.00	25.54 0.84 0.00	24.01 0.77 0.00	21.37 0.70 0.00	19.61 0.61 0.00	17.98 0.52 0.01	17.90 0.48 -0.92	16.45 0.44 -0.38	16.03 0.40 -0.22	16.07 0.40 -0.23	16.49 0.37 0.00	18.76 0.45 -0.26	20.38 0.54 0.00	22.05 0.68 0.00	23.85 0.62 -3.35	18.12 0.44 -1.40	14.21 0.27 -1.18	11.93 0.23 0.00
ONONDAGA_REF_OCCRA 23987	15.79 0.31 0.00	14.64 0.26 0.00	13.39 0.25 0.00	14.42 0.28 0.00	14.92 0.29 0.00	16.52 0.34 0.00	21.68 0.24 0.00	24.99 0.30 0.00	23.56 0.33 0.00	21.04 0.37 0.00	19.42 0.42 0.00	17.85 0.38 0.00	17.02 0.33 -0.19	16.04 0.33 -0.08	15.78 0.32 -0.05	15.81 0.32 -0.05	16.41 0.29 0.00	18.45 0.34 -0.06	20.21 0.36 0.00	21.93 0.40 -0.16	21.08 0.40 -0.79	16.70 0.31 -0.11	13.30 0.24 -0.30	12.12 0.19 -0.24
ONONDAGA____COGEN 23986	15.80 0.33 0.00	14.66 0.27 0.00	13.41 0.26 0.00	14.42 0.28 0.00	14.93 0.31 0.00	16.54 0.36 0.00	21.70 0.26 0.00	25.04 0.35 0.00	23.56 0.33 0.00	21.04 0.37 0.00	19.44 0.44 0.00	17.85 0.38 0.00	17.02 0.33 -0.19	16.06 0.34 -0.08	15.78 0.32 -0.05	15.83 0.34 -0.05	16.43 0.31 0.00	18.47 0.36 -0.06	20.23 0.38 0.00	21.96 0.45 -0.15	21.11 0.42 -0.80	16.71 0.33 -0.10	13.31 0.27 -0.27	12.12 0.20 -0.22

ONTARIO___LFGE 23819	15.82 0.34 0.00	14.66 0.27 0.00	13.43 0.29 0.00	14.47 0.34 0.00	15.00 0.38 0.00	16.60 0.42 0.00	21.72 0.28 0.00	25.16 0.47 0.00	23.70 0.46 0.00	21.22 0.56 0.00	19.69 0.68 0.00	18.06 0.59 0.00	17.08 0.46 -0.12	16.17 0.49 -0.05	15.91 0.48 -0.03	15.99 0.53 -0.03	16.57 0.45 0.00	18.61 0.52 -0.03	20.41 0.55 -0.01	22.12 0.55 -0.21	21.04 0.60 -0.56	16.83 0.41 -0.14	13.41 0.26 -0.39	12.16 0.15 -0.31
ORANGEVILLE_WT_PWR 323706	15.43 -0.05 0.00	14.33 -0.06 0.00	13.17 0.03 0.00	14.16 0.03 0.00	14.70 0.07 0.00	16.13 -0.05 0.00	21.08 -0.36 0.00	24.63 -0.07 -0.01	23.23 -0.02 -0.01	20.84 0.16 -0.01	19.70 0.44 -0.25	18.51 0.38 -0.66	16.71 0.21 0.00	16.21 0.34 -0.24	15.99 0.35 -0.23	15.90 0.42 -0.04	16.26 0.14 0.00	18.18 0.13 0.00	19.77 -0.08 -0.01	21.52 -0.11 -0.27	20.02 -0.02 -0.15	16.35 -0.11 -0.18	13.11 -0.15 -0.50	11.85 -0.25 -0.40
OSWEGATCHIE___HYD 24044	14.66 -0.82 0.00	13.67 -0.72 0.00	12.51 -0.63 0.00	13.46 -0.68 0.00	13.92 -0.70 0.00	15.34 -0.84 0.00	20.89 -0.56 0.00	24.08 -0.62 0.00	22.61 -0.63 0.00	19.98 -0.68 0.00	18.25 -0.76 0.00	16.50 -0.91 0.06	11.40 -0.86 4.24	13.04 -0.86 1.74	13.53 -0.85 1.03	13.50 -0.86 1.08	15.21 -0.90 0.00	15.75 -1.03 1.27	18.81 -1.03 0.00	20.38 -0.98 0.00	2.73 -0.95 16.21	6.45 -0.76 9.06	4.49 -0.68 7.60	11.10 -0.60 0.00
OSWEGO___5 23606	15.45 -0.03 0.00	14.34 -0.04 0.00	13.12 -0.03 0.00	14.11 -0.03 0.00	14.61 -0.01 0.00	16.15 -0.03 0.00	21.21 -0.24 0.00	24.42 -0.27 0.00	22.98 -0.26 0.00	20.50 -0.17 0.00	18.91 -0.09 0.00	17.38 -0.09 0.00	16.40 -0.10 0.00	15.56 -0.08 0.00	15.33 -0.08 0.00	15.36 -0.08 0.00	16.01 -0.11 0.00	17.94 -0.11 0.00	19.71 -0.14 0.00	21.32 -0.15 -0.10	19.83 -0.12 -0.06	16.27 -0.08 -0.07	12.93 -0.03 -0.19	11.79 -0.06 -0.15
OSWEGO___6 23613	15.45 -0.03 0.00	14.34 -0.04 0.00	13.12 -0.03 0.00	14.11 -0.03 0.00	14.61 -0.01 0.00	16.15 -0.03 0.00	21.21 -0.24 0.00	24.42 -0.27 0.00	22.98 -0.26 0.00	20.50 -0.17 0.00	18.91 -0.09 0.00	17.38 -0.09 0.00	16.40 -0.10 0.00	15.56 -0.08 0.00	15.33 -0.08 0.00	15.36 -0.08 0.00	16.01 -0.11 0.00	17.94 -0.11 0.00	19.71 -0.14 0.00	21.32 -0.15 -0.10	19.83 -0.12 -0.06	16.27 -0.08 -0.07	12.93 -0.03 -0.19	11.79 -0.06 -0.15
OUTOKUMPU-AB___DRP 24206	15.15 -0.33 0.00	14.06 -0.33 0.00	12.95 -0.20 0.00	13.91 -0.23 0.00	14.45 -0.17 0.00	15.78 -0.40 0.00	20.56 -0.88 0.00	24.26 -0.44 -0.01	22.88 -0.37 -0.01	20.53 -0.14 -0.01	19.22 0.15 -0.06	17.76 0.12 -0.18	16.48 -0.02 0.00	15.86 0.17 -0.05	15.66 0.20 -0.05	15.72 0.28 0.00	16.09 -0.03 0.00	17.98 -0.07 0.00	19.47 -0.38 -0.01	21.14 -0.45 -0.23	19.72 -0.30 -0.13	16.06 -0.37 -0.16	12.83 -0.36 -0.43	11.58 -0.46 -0.34
OXBOW___ 24026	14.94 -0.54 0.00	13.85 -0.53 0.00	12.78 -0.37 0.00	13.71 -0.42 0.00	14.24 -0.38 0.00	15.55 -0.63 0.00	20.22 -1.22 0.00	23.84 -0.87 -0.01	22.46 -0.79 -0.01	20.16 -0.52 -0.01	18.75 -0.19 0.07	17.14 -0.17 0.15	16.20 -0.30 0.00	15.48 -0.09 0.07	15.27 -0.08 0.06	15.43 0.02 0.03	15.83 -0.29 0.00	17.69 -0.36 0.00	19.16 -0.70 -0.01	20.78 -0.81 -0.23	19.40 -0.62 -0.13	15.82 -0.62 -0.16	12.65 -0.54 -0.42	11.42 -0.62 -0.34
OXY_CHEM_DSASP 323612	14.67 -0.81 0.00	13.62 -0.76 0.00	12.55 -0.59 0.00	13.48 -0.65 0.00	14.00 -0.63 0.00	15.28 -0.91 0.00	19.79 -1.65 0.00	23.28 -1.43 -0.01	21.93 -1.32 -0.02	19.71 -0.97 -0.01	18.18 -0.63 0.20	16.40 -0.58 0.49	15.84 -0.66 0.00	14.99 -0.45 0.19	14.79 -0.43 0.18	15.04 -0.34 0.05	15.47 -0.65 0.00	17.29 -0.76 0.00	18.74 -1.11 -0.01	20.35 -1.24 -0.22	18.98 -1.04 -0.13	15.52 -0.91 -0.15	12.42 -0.77 -0.42	11.23 -0.81 -0.34
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	14.67 -0.81 0.00	13.62 -0.76 0.00	12.55 -0.59 0.00	13.48 -0.65 0.00	14.00 -0.63 0.00	15.28 -0.91 0.00	19.79 -1.65 0.00	23.28 -1.43 -0.01	21.93 -1.32 -0.02	19.71 -0.97 -0.01	18.18 -0.63 0.20	16.40 -0.58 0.49	15.84 -0.66 0.00	14.99 -0.45 0.19	14.79 -0.43 0.18	15.04 -0.34 0.05	15.47 -0.65 0.00	17.29 -0.76 0.00	18.74 -1.11 -0.01	20.35 -1.24 -0.22	18.98 -1.04 -0.13	15.52 -0.91 -0.15	12.42 -0.77 -0.42	11.23 -0.81 -0.34
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	16.93 1.44 -0.01	15.64 1.25 0.00	14.20 1.05 0.00	15.29 1.16 0.00	15.84 1.21 0.00	17.51 1.33 0.00	22.79 1.35 0.00	26.12 1.43 0.01	24.81 1.58 0.01	22.50 1.84 0.00	20.83 1.82 0.00	19.23 1.76 0.00	18.22 1.72 -0.01	17.32 1.67 -0.01	17.05 1.65 0.01	17.10 1.65 -0.01	17.92 1.79 -0.01	19.94 1.89 0.01	21.95 2.06 -0.04	25.09 2.29 -1.44	22.81 2.11 -0.81	19.15 1.87 -0.99	16.93 1.47 -2.70	15.17 1.30 -2.17
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	16.93 1.44 -0.01	15.62 1.24 0.00	14.20 1.05 0.00	15.28 1.14 0.00	15.84 1.21 0.00	17.51 1.33 0.00	22.79 1.35 0.00	26.12 1.43 0.01	24.86 1.63 0.01	22.55 1.88 0.00	20.83 1.82 0.00	19.25 1.78 0.00	18.21 1.70 -0.01	17.33 1.69 -0.01	17.06 1.66 0.01	17.10 1.65 -0.01	17.92 1.79 -0.01	19.94 1.89 0.01	21.96 2.08 -0.04	25.07 2.26 -1.44	22.81 2.11 -0.81	19.15 1.87 -0.99	16.94 1.48 -2.70	15.17 1.30 -2.17
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	15.56 0.08 0.00	14.44 0.06 0.00	13.29 0.14 0.00	14.28 0.14 0.00	14.84 0.22 0.00	16.25 0.06 0.00	21.27 -0.17 0.00	24.98 0.27 -0.01	23.53 0.28 -0.01	21.11 0.43 -0.01	20.90 0.74 -1.15	21.10 0.68 -2.96	17.01 0.51 0.00	17.39 0.67 -1.08	17.12 0.66 -1.05	16.41 0.74 -0.23	16.56 0.44 0.00	18.48 0.43 0.00	20.03 0.18 -0.01	21.80 0.19 -0.25	20.31 0.28 -0.14	16.53 0.08 -0.17	13.21 -0.01 -0.46	11.95 -0.12 -0.37
PAWLING_115_KV_BK3_REV_LBMP_H 345028	16.73 1.25 0.00	15.54 1.15 0.00	14.14 1.00 0.00	15.21 1.07 0.00	15.71 1.08 0.00	17.40 1.21 0.00	22.92 1.48 0.00	26.38 1.68 0.00	24.98 1.74 0.00	22.44 1.78 0.00	20.70 1.69 0.00	19.09 1.62 0.00	18.08 1.58 0.00	17.15 1.52 0.00	16.90 1.49 0.00	16.95 1.51 0.00	17.77 1.65 0.00	19.89 1.84 0.00	21.95 2.06 -0.05	25.15 2.31 -1.48	22.85 2.13 -0.83	19.04 1.74 -1.02	16.80 1.28 -2.76	15.01 1.09 -2.22
PEEKSKILL___ 23653	16.55 1.07 0.00	15.35 0.96 0.00	13.97 0.83 0.00	15.04 0.91 0.00	15.55 0.92 0.00	17.23 1.05 0.00	22.62 1.18 0.00	25.98 1.28 0.00	24.61 1.37 0.00	22.17 1.51 0.00	20.51 1.50 0.00	18.91 1.45 0.00	17.94 1.43 0.00	17.03 1.39 0.00	16.78 1.37 0.00	16.81 1.37 0.00	17.62 1.50 0.00	19.69 1.64 0.00	21.69 1.81 -0.04	24.77 1.99 -1.42	22.52 1.83 -0.80	18.76 1.50 -0.98	16.52 1.11 -2.65	14.77 0.95 -2.13
PGE MADISON___WINDPWR 24146	16.87 1.39 0.00	15.62 1.24 0.00	14.34 1.20 0.00	15.43 1.30 0.00	15.99 1.36 0.00	17.75 1.57 0.00	23.61 2.16 0.00	27.41 2.72 0.00	25.66 2.42 0.00	22.86 2.19 0.00	21.05 2.03 -0.01	19.31 1.82 -0.03	18.15 1.65 0.00	17.16 1.52 -0.01	16.91 1.49 -0.01	16.91 1.47 0.00	17.55 1.43 0.00	19.68 1.63 0.00	21.68 1.82 -0.01	23.96 2.16 -0.44	22.05 1.91 -0.25	17.94 1.35 -0.31	14.43 0.84 -0.83	13.08 0.71 -0.67

PIERCEFIELD___HYD 23852	14.15 -1.33 0.00	13.28 -1.11 0.00	12.15 -1.00 0.00	13.05 -1.09 0.00	13.48 -1.14 0.00	14.77 -1.41 0.01	20.50 -0.94 0.00	23.53 -1.16 0.00	22.08 -1.16 0.00	19.38 -1.28 0.00	17.62 -1.39 0.00	15.74 -1.64 0.08	12.69 -1.55 2.26	13.19 -1.52 0.93	13.37 -1.49 0.55	13.35 -1.51 0.57	14.57 -1.55 0.01	15.62 -1.75 0.68	18.06 -1.79 0.00	19.48 -1.88 0.00	9.51 -1.75 8.63	9.13 -1.38 5.76	6.81 -1.12 4.83	10.74 -0.96 0.00
PINELAWN_CC_1 323563	17.80 1.72 -0.60	15.97 1.57 -0.02	14.53 1.38 0.00	15.64 1.50 -0.01	16.30 1.54 -0.14	21.07 1.73 -3.16	27.61 2.16 -4.00	31.27 2.49 -4.08	27.88 2.39 -2.25	24.95 2.44 -1.85	26.01 2.20 -4.80	22.33 2.15 -2.72	21.05 2.11 -2.44	20.37 1.99 -2.75	18.57 1.97 -1.19	18.75 2.01 -1.30	19.54 2.19 -1.22	21.65 2.40 -1.20	23.68 2.68 -1.16	29.46 2.86 -5.23	28.10 2.65 -5.56	22.89 2.20 -4.41	19.93 1.72 -5.44	20.25 1.45 -7.10
PJM_GEN_HTP_PROXY 323702	16.79 1.31 0.00	15.57 1.18 0.00	14.17 1.03 0.00	15.25 1.12 0.00	15.78 1.16 0.00	17.49 1.31 0.00	22.94 1.50 0.00	26.41 1.68 -0.04	24.99 1.79 0.04	22.61 1.94 0.00	20.91 1.90 0.00	19.30 1.83 0.00	18.32 1.82 -0.01	17.41 1.77 -0.01	17.12 1.71 0.00	17.18 1.73 -0.01	18.00 1.87 -0.01	20.05 2.00 0.00	22.07 2.18 -0.05	25.20 2.39 -1.44	22.77 2.21 -0.67	19.24 1.82 -1.14	16.82 1.37 -2.69	15.04 1.18 -2.16
PJM_GEN_KEystone 24065	15.96 0.48 0.00	14.82 0.43 0.00	13.55 0.41 0.00	14.57 0.44 0.00	15.09 0.47 0.00	16.65 0.47 0.00	21.81 0.36 0.00	25.18 0.44 -0.04	23.67 0.46 0.04	21.35 0.68 0.00	19.92 0.84 -0.08	18.49 0.82 -0.20	17.26 0.76 0.00	16.52 0.81 -0.08	16.26 0.79 -0.07	16.27 0.82 -0.02	16.91 0.79 0.00	18.90 0.85 0.00	20.69 0.81 -0.03	23.11 0.88 -0.87	21.11 0.87 -0.35	17.73 0.70 -0.75	14.89 0.50 -1.63	13.39 0.39 -1.31
PJM_GEN_NEPTUNE_PROXY 323594	17.58 1.50 -0.60	15.79 1.38 -0.02	14.35 1.21 0.00	15.47 1.33 -0.01	16.09 1.33 -0.14	20.84 1.51 -3.16	24.82 1.80 -1.57	28.19 1.95 -1.55	26.35 2.02 -1.09	23.13 2.15 -0.31	24.31 1.96 -3.34	21.08 1.94 -1.67	19.86 1.93 -1.43	19.14 1.81 -1.69	17.36 1.86 -0.09	17.39 1.85 -0.10	18.23 2.01 -0.09	19.77 2.15 0.43	21.85 2.36 0.35	27.19 2.48 -3.35	25.45 2.29 -3.28	21.46 1.94 -3.24	18.64 1.53 -4.35	18.04 1.28 -5.07
PJM_GEN_VFT_PROXY 323633	16.82 1.35 0.00	15.59 1.21 0.00	14.18 1.04 0.00	15.27 1.13 0.00	15.80 1.17 0.00	17.52 1.34 0.00	22.90 1.46 0.00	26.39 1.65 -0.04	24.95 1.74 0.04	22.61 1.94 0.00	20.95 1.94 0.00	19.34 1.87 0.00	18.38 1.86 -0.01	17.46 1.81 -0.02	17.16 1.76 0.00	17.23 1.77 -0.02	18.04 1.90 -0.02	20.04 1.99 0.00	22.05 2.16 -0.05	25.17 2.37 -1.44	22.75 2.19 -0.67	19.27 1.86 -1.14	16.86 1.40 -2.69	15.08 1.22 -2.16
PLEASANTVLY___LBMP 24000	16.59 1.12 0.00	15.39 1.01 0.00	14.03 0.88 0.00	15.08 0.95 0.00	15.59 0.97 0.00	17.28 1.10 0.00	22.69 1.24 0.00	26.00 1.31 0.00	24.63 1.39 0.00	22.19 1.53 0.00	20.49 1.48 0.00	18.91 1.45 0.00	17.92 1.42 0.00	17.01 1.38 0.00	16.76 1.36 0.00	16.80 1.36 0.00	17.60 1.48 0.00	19.69 1.64 0.00	21.72 1.82 -0.05	24.83 1.96 -1.51	22.57 1.83 -0.85	18.82 1.50 -1.04	16.69 1.11 -2.81	14.91 0.95 -2.26
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	16.69 1.21 0.00	15.48 1.09 0.00	14.09 0.95 0.00	15.17 1.03 0.00	15.68 1.05 0.00	17.38 1.20 0.00	22.82 1.37 0.00	26.20 1.51 0.00	24.84 1.60 0.00	22.38 1.71 0.00	20.68 1.67 0.00	19.09 1.62 0.00	18.10 1.60 0.00	17.18 1.55 0.00	16.93 1.53 0.00	16.97 1.53 0.00	17.78 1.66 0.00	19.87 1.82 0.00	21.92 2.03 -0.05	25.02 2.20 -1.46	22.76 2.05 -0.82	18.95 1.66 -1.01	16.73 1.24 -2.72	14.94 1.05 -2.19
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	16.67 1.19 0.00	15.48 1.09 0.00	14.10 0.96 0.00	15.17 1.03 0.00	15.68 1.05 0.00	17.38 1.20 0.00	22.86 1.41 0.00	26.18 1.48 0.00	24.80 1.56 0.00	22.28 1.61 0.00	20.53 1.52 0.00	18.98 1.52 0.00	17.97 1.47 0.00	17.04 1.41 0.00	16.79 1.39 0.00	16.83 1.39 0.00	17.65 1.53 0.00	19.78 1.73 0.00	21.82 1.92 -0.05	25.02 2.14 -1.52	22.72 1.97 -0.86	18.93 1.60 -1.05	16.79 1.19 -2.84	14.99 1.02 -2.28
POLETTI____ 23519	16.81 1.33 0.00	15.58 1.19 0.00	14.17 1.03 0.00	15.25 1.12 0.00	15.78 1.16 0.00	17.51 1.33 0.00	22.94 1.50 0.00	26.40 1.70 0.00	25.05 1.81 0.00	22.63 1.96 0.00	20.95 1.94 0.00	19.34 1.87 0.00	18.36 1.85 -0.01	17.43 1.78 -0.02	17.15 1.74 0.00	17.20 1.74 -0.02	18.02 1.89 -0.02	20.07 2.02 0.00	22.09 2.20 -0.05	25.22 2.41 -1.44	22.93 2.23 -0.81	19.13 1.86 -0.99	16.85 1.39 -2.69	15.07 1.21 -2.16
PORT_JEFF_3 23555	18.02 1.93 -0.60	16.17 1.77 -0.02	14.67 1.52 0.00	15.81 1.67 -0.01	16.50 1.74 -0.14	21.22 1.88 -3.16	27.76 2.38 -3.94	31.72 2.86 -4.16	27.84 2.65 -1.95	24.84 2.69 -1.49	25.82 2.41 -4.40	21.83 2.34 -2.03	20.60 2.31 -1.79	19.86 2.17 -2.05	17.92 2.05 -0.46	18.06 2.12 -0.51	18.95 2.35 -0.47	21.15 2.64 -0.46	23.22 2.90 -0.47	29.19 3.12 -4.71	27.77 2.90 -4.97	22.25 2.43 -3.54	19.38 1.90 -4.72	19.85 1.61 -6.54
PORT_JEFF_4 23616	18.02 1.93 -0.60	16.17 1.77 -0.02	14.67 1.52 0.00	15.81 1.67 -0.01	16.50 1.74 -0.14	21.22 1.88 -3.16	27.76 2.38 -3.94	31.72 2.86 -4.16	27.84 2.65 -1.95	24.84 2.69 -1.49	25.82 2.41 -4.40	21.83 2.34 -2.03	20.60 2.31 -1.79	19.86 2.17 -2.05	17.92 2.05 -0.46	18.06 2.12 -0.51	18.95 2.35 -0.47	21.15 2.64 -0.46	23.22 2.90 -0.47	29.19 3.12 -4.71	27.77 2.90 -4.97	22.25 2.43 -3.54	19.38 1.90 -4.72	19.85 1.61 -6.54
PORT_JEFF_IC 23713	18.06 1.98 -0.60	16.22 1.81 -0.02	14.72 1.58 0.00	15.86 1.72 -0.01	16.55 1.78 -0.14	21.28 1.94 -3.16	27.85 2.46 -3.94	31.81 2.96 -4.15	27.97 2.76 -1.96	24.93 2.77 -1.50	25.91 2.49 -4.41	21.92 2.41 -2.05	20.69 2.38 -1.81	19.94 2.24 -2.07	17.99 2.09 -0.48	18.15 2.18 -0.53	19.04 2.42 -0.50	21.26 2.73 -0.49	23.34 3.00 -0.50	29.32 3.23 -4.73	27.88 3.00 -4.99	22.37 2.52 -3.57	19.46 1.95 -4.74	19.91 1.66 -6.55
PPL PILGRIM_ST_GT1 24216	17.98 1.90 -0.60	16.14 1.74 -0.02	14.67 1.52 0.00	15.81 1.67 -0.01	16.49 1.72 -0.14	21.26 1.92 -3.16	27.68 2.30 -3.95	32.07 3.23 -4.14	27.71 2.46 -2.01	24.71 2.50 -1.55	25.72 2.24 -4.47	21.80 2.18 -2.15	20.54 2.13 -1.91	19.81 2.00 -2.18	17.97 1.97 -0.59	18.09 2.01 -0.65	18.94 2.21 -0.61	21.10 2.45 -0.60	23.16 2.72 -0.60	29.11 2.95 -4.80	27.69 2.73 -5.07	22.24 2.26 -3.70	19.36 1.75 -4.85	19.79 1.46 -6.63
PPL PILGRIM_ST_GT2 24217	17.98 1.90 -0.60	16.14 1.74 -0.02	14.67 1.52 0.00	15.81 1.67 -0.01	16.49 1.72 -0.14	21.26 1.92 -3.16	27.68 2.30 -3.95	32.07 3.23 -4.14	27.71 2.46 -2.01	24.71 2.50 -1.55	25.72 2.24 -4.47	21.80 2.18 -2.15	20.54 2.13 -1.91	19.81 2.00 -2.18	17.97 1.97 -0.59	18.09 2.01 -0.65	18.94 2.21 -0.61	21.10 2.45 -0.60	23.16 2.72 -0.60	29.11 2.95 -4.80	27.69 2.73 -5.07	22.24 2.26 -3.70	19.36 1.75 -4.85	19.79 1.46 -6.63

PPL_SHRM_GT3 24213	17.98 1.90 -0.60	16.14 1.74 -0.02	14.62 1.47 0.00	15.77 1.62 -0.01	16.47 1.71 -0.14	21.10 1.76 -3.16	27.59 2.21 -3.94	31.64 2.79 -4.15	27.61 2.42 -1.96	24.63 2.48 -1.49	25.62 2.20 -4.41	21.67 2.17 -2.03	20.51 2.21 -1.80	19.77 2.08 -2.06	17.80 1.93 -0.47	18.01 2.05 -0.52	18.94 2.34 -0.48	21.23 2.71 -0.47	23.30 2.98 -0.48	29.24 3.16 -4.72	27.83 2.96 -4.98	22.36 2.52 -3.55	19.44 1.95 -4.72	19.83 1.59 -6.55
PPL_SHRM_GT4 24214	17.98 1.90 -0.60	16.14 1.74 -0.02	14.62 1.47 0.00	15.77 1.62 -0.01	16.47 1.71 -0.14	21.10 1.76 -3.16	27.59 2.21 -3.94	31.64 2.79 -4.15	27.61 2.42 -1.96	24.63 2.48 -1.49	25.62 2.20 -4.41	21.67 2.17 -2.03	20.51 2.21 -1.80	19.77 2.08 -2.06	17.80 1.93 -0.47	18.01 2.05 -0.52	18.94 2.34 -0.48	21.23 2.71 -0.47	23.30 2.98 -0.48	29.24 3.16 -4.72	27.83 2.96 -4.98	22.36 2.52 -3.55	19.44 1.95 -4.72	19.83 1.59 -6.55
PROJECT___ORANGE 1 24174	15.71 0.23 0.00	14.57 0.19 0.00	13.33 0.18 0.00	14.35 0.21 0.00	14.86 0.23 0.00	16.44 0.26 0.00	21.55 0.11 0.00	24.84 0.15 0.00	23.40 0.16 0.00	20.91 0.25 0.00	19.31 0.30 0.00	17.73 0.26 0.00	16.95 0.23 -0.22	15.96 0.23 -0.09	15.69 0.23 -0.05	15.74 0.25 -0.06	16.31 0.19 0.00	18.35 0.23 -0.06	20.09 0.24 0.00	21.77 0.28 -0.13	21.05 0.28 -0.89	16.92 0.21 -0.43	13.46 0.18 -0.52	12.02 0.13 -0.19
PROJECT___ORANGE 2 24166	15.71 0.23 0.00	14.57 0.19 0.00	13.33 0.18 0.00	14.35 0.21 0.00	14.86 0.23 0.00	16.44 0.26 0.00	21.55 0.11 0.00	24.84 0.15 0.00	23.40 0.16 0.00	20.91 0.25 0.00	19.31 0.30 0.00	17.73 0.26 0.00	16.95 0.23 -0.22	15.96 0.23 -0.09	15.69 0.23 -0.05	15.74 0.25 -0.06	16.31 0.19 0.00	18.35 0.23 -0.06	20.09 0.24 0.00	21.77 0.28 -0.13	21.05 0.28 -0.89	16.92 0.21 -0.43	13.46 0.18 -0.52	12.02 0.13 -0.19
PYRITES___HYD 24023	14.30 -1.18 0.00	13.42 -0.96 0.00	12.28 -0.87 0.00	13.19 -0.95 0.00	13.63 -0.99 0.00	14.93 -1.25 0.01	20.80 -0.64 0.00	23.98 -0.72 0.00	22.47 -0.77 0.00	19.74 -0.93 0.00	17.92 -1.08 0.00	16.00 -1.38 0.09	13.06 -1.30 2.13	13.49 -1.27 0.88	13.63 -1.26 0.52	13.60 -1.30 0.54	14.79 -1.32 0.01	15.93 -1.48 0.64	18.38 -1.47 0.00	19.85 -1.52 0.00	10.30 -1.43 8.16	9.57 -1.16 5.56	7.13 -0.97 4.66	10.87 -0.83 0.00
RAMAPO___LBMP 323565	16.45 0.98 0.00	15.26 0.88 0.00	13.91 0.76 0.00	14.97 0.83 0.00	15.47 0.85 0.00	17.15 0.97 0.00	22.54 1.09 0.00	25.83 1.14 0.00	24.47 1.23 0.00	22.03 1.36 0.00	20.38 1.37 0.00	18.81 1.34 0.00	17.84 1.34 0.00	16.93 1.30 0.00	16.67 1.26 0.00	16.70 1.27 0.00	17.51 1.39 0.00	19.57 1.52 0.00	21.55 1.67 -0.04	24.57 1.84 -1.37	22.35 1.69 -0.77	18.61 1.38 -0.94	16.35 1.03 -2.55	14.63 0.88 -2.05
RANKINE____ 23646	15.35 -0.12 0.00	14.26 -0.13 0.00	13.13 -0.01 0.00	14.11 -0.03 0.00	14.65 0.03 0.00	16.02 -0.16 0.00	20.91 -0.54 0.00	24.59 -0.12 -0.02	23.19 -0.07 -0.02	20.78 0.10 -0.02	19.92 0.42 -0.50	19.15 0.38 -1.30	16.71 0.21 0.00	16.49 0.39 -0.47	16.26 0.40 -0.45	16.01 0.48 -0.09	16.30 0.18 0.00	18.21 0.16 0.00	19.73 -0.12 -0.01	21.45 -0.15 -0.24	20.01 -0.02 -0.14	16.30 -0.15 -0.17	13.03 -0.18 -0.45	11.78 -0.28 -0.36
RAVENSWOOD_GT2_1 24244	16.79 1.31 0.00	15.57 1.18 0.00	14.16 1.01 0.00	15.24 1.10 0.00	15.77 1.14 0.00	17.48 1.30 0.00	22.92 1.48 0.00	26.35 1.65 0.00	24.98 1.74 0.00	22.59 1.92 0.00	20.89 1.88 0.00	19.28 1.82 0.00	18.30 1.78 -0.02	17.39 1.74 -0.02	17.10 1.69 0.00	17.16 1.70 -0.02	17.98 1.84 -0.02	20.04 1.99 0.00	22.05 2.16 -0.05	25.17 2.37 -1.44	22.89 2.19 -0.81	19.08 1.81 -0.99	16.83 1.37 -2.70	15.04 1.18 -2.16
RAVENSWOOD_GT2_2 24245	16.79 1.31 0.00	15.57 1.18 0.00	14.16 1.01 0.00	15.24 1.10 0.00	15.77 1.14 0.00	17.48 1.30 0.00	22.92 1.48 0.00	26.35 1.65 0.00	24.98 1.74 0.00	22.59 1.92 0.00	20.89 1.88 0.00	19.28 1.82 0.00	18.30 1.78 -0.02	17.39 1.74 -0.02	17.10 1.69 0.00	17.16 1.70 -0.02	17.98 1.84 -0.02	20.04 1.99 0.00	22.05 2.16 -0.05	25.17 2.37 -1.44	22.89 2.19 -0.81	19.08 1.81 -0.99	16.83 1.37 -2.70	15.04 1.18 -2.16
RAVENSWOOD_GT2_3 24246	16.79 1.31 0.00	15.57 1.18 0.00	14.17 1.03 0.00	15.25 1.12 0.00	15.78 1.16 0.00	17.49 1.31 0.00	22.92 1.48 0.00	26.35 1.65 0.00	25.01 1.77 0.00	22.59 1.92 0.00	20.91 1.90 0.00	19.30 1.83 0.00	18.31 1.80 -0.02	17.41 1.75 -0.02	17.12 1.71 0.00	17.17 1.71 -0.02	17.99 1.85 -0.02	20.04 1.99 0.00	22.07 2.18 -0.05	25.20 2.39 -1.44	22.91 2.21 -0.81	19.10 1.82 -0.99	16.84 1.38 -2.70	15.05 1.19 -2.16
RAVENSWOOD_GT2_4 24247	16.79 1.31 0.00	15.57 1.18 0.00	14.17 1.03 0.00	15.25 1.12 0.00	15.78 1.16 0.00	17.49 1.31 0.00	22.92 1.48 0.00	26.35 1.65 0.00	25.01 1.77 0.00	22.59 1.92 0.00	20.91 1.90 0.00	19.30 1.83 0.00	18.31 1.80 -0.02	17.41 1.75 -0.02	17.12 1.71 0.00	17.17 1.71 -0.02	17.99 1.85 -0.02	20.04 1.99 0.00	22.07 2.18 -0.05	25.20 2.39 -1.44	22.91 2.21 -0.81	19.10 1.82 -0.99	16.84 1.38 -2.70	15.05 1.19 -2.16
RAVENSWOOD_GT3_1 24248	16.79 1.31 0.00	15.57 1.18 0.00	14.17 1.03 0.00	15.24 1.10 0.00	15.77 1.14 0.00	17.48 1.30 0.00	22.92 1.48 0.00	26.35 1.65 0.00	25.01 1.77 0.00	22.59 1.92 0.00	20.89 1.88 0.00	19.28 1.82 0.00	18.30 1.78 -0.02	17.39 1.74 -0.02	17.10 1.69 0.00	17.16 1.70 -0.02	17.98 1.84 -0.02	20.04 1.99 0.00	22.05 2.16 -0.05	25.17 2.37 -1.44	22.89 2.19 -0.81	19.10 1.82 -0.99	16.83 1.37 -2.70	15.04 1.18 -2.16
RAVENSWOOD_GT3_2 24249	16.79 1.31 0.00	15.57 1.18 0.00	14.17 1.03 0.00	15.24 1.10 0.00	15.77 1.14 0.00	17.48 1.30 0.00	22.92 1.48 0.00	26.35 1.65 0.00	25.01 1.77 0.00	22.59 1.92 0.00	20.89 1.88 0.00	19.28 1.82 0.00	18.30 1.78 -0.02	17.39 1.74 -0.02	17.10 1.69 0.00	17.16 1.70 -0.02	17.98 1.84 -0.02	20.04 1.99 0.00	22.05 2.16 -0.05	25.17 2.37 -1.44	22.89 2.19 -0.81	19.10 1.82 -0.99	16.83 1.37 -2.70	15.04 1.18 -2.16
RAVENSWOOD_GT3_3 24250	16.81 1.33 0.00	15.58 1.19 0.00	14.18 1.04 0.00	15.25 1.12 0.00	15.78 1.16 0.00	17.51 1.33 0.00	22.94 1.50 0.00	26.38 1.68 0.00	25.03 1.79 0.00	22.61 1.94 0.00	20.93 1.92 0.00	19.32 1.85 0.00	18.33 1.82 -0.02	17.42 1.77 -0.02	17.13 1.73 0.00	17.19 1.73 -0.02	18.01 1.87 -0.02	20.05 2.00 0.00	22.09 2.20 -0.05	25.20 2.39 -1.44	22.91 2.21 -0.81	19.11 1.84 -0.99	16.85 1.39 -2.70	15.05 1.19 -2.16
RAVENSWOOD_GT3_4 24251	16.81 1.33 0.00	15.58 1.19 0.00	14.18 1.04 0.00	15.25 1.12 0.00	15.78 1.16 0.00	17.51 1.33 0.00	22.94 1.50 0.00	26.38 1.68 0.00	25.03 1.79 0.00	22.61 1.94 0.00	20.93 1.92 0.00	19.32 1.85 0.00	18.33 1.82 -0.02	17.42 1.77 -0.02	17.13 1.73 0.00	17.19 1.73 -0.02	18.01 1.87 -0.02	20.05 2.00 0.00	22.09 2.20 -0.05	25.20 2.39 -1.44	22.91 2.21 -0.81	19.11 1.84 -0.99	16.85 1.39 -2.70	15.05 1.19 -2.16

RAVENSWOOD_GT_1 23729	16.86 1.38 0.00	15.61 1.22 0.00	14.20 1.05 0.00	15.28 1.14 0.00	15.82 1.20 0.00	17.51 1.33 0.00	22.90 1.46 0.00	26.32 1.63 0.00	24.98 1.74 0.00	22.61 1.94 0.00	20.93 1.92 0.00	19.32 1.85 0.00	18.35 1.83 -0.02	17.42 1.77 -0.02	17.15 1.74 0.00	17.20 1.74 -0.02	18.03 1.89 -0.02	20.07 2.02 0.00	22.09 2.20 -0.05	25.22 2.41 -1.44	22.91 2.21 -0.81	19.15 1.87 -0.99	16.90 1.44 -2.70	15.12 1.25 -2.17
RAVENSWOOD_GT_10 24258	16.79 1.31 0.00	15.57 1.18 0.00	14.16 1.01 0.00	15.24 1.10 0.00	15.77 1.14 0.00	17.48 1.30 0.00	22.92 1.48 0.00	26.35 1.65 0.00	25.01 1.77 0.00	22.59 1.92 0.00	20.89 1.88 0.00	19.28 1.82 0.00	18.30 1.78 -0.02	17.39 1.74 -0.02	17.10 1.69 0.00	17.16 1.70 -0.02	17.98 1.84 -0.02	20.04 1.99 0.00	22.05 2.16 -0.05	25.17 2.37 -1.44	22.89 2.19 -0.81	19.08 1.81 -0.99	16.83 1.37 -2.70	15.04 1.18 -2.16
RAVENSWOOD_GT_11 24259	16.79 1.31 0.00	15.57 1.18 0.00	14.16 1.01 0.00	15.24 1.10 0.00	15.77 1.14 0.00	17.48 1.30 0.00	22.92 1.48 0.00	26.35 1.65 0.00	25.01 1.77 0.00	22.59 1.92 0.00	20.89 1.88 0.00	19.28 1.82 0.00	18.30 1.78 -0.02	17.39 1.74 -0.02	17.10 1.69 0.00	17.16 1.70 -0.02	17.98 1.84 -0.02	20.04 1.99 0.00	22.05 2.16 -0.05	25.17 2.37 -1.44	22.89 2.19 -0.81	19.08 1.81 -0.99	16.83 1.37 -2.70	15.04 1.18 -2.16
RAVENSWOOD_GT_4 24252	16.78 1.30 0.00	15.55 1.16 0.00	14.16 1.01 0.00	15.24 1.10 0.00	15.77 1.14 0.00	17.48 1.30 0.00	22.92 1.48 0.00	26.35 1.65 0.00	25.01 1.77 0.00	22.59 1.92 0.00	20.89 1.88 0.00	19.28 1.82 0.00	18.30 1.78 -0.02	17.39 1.74 -0.02	17.10 1.69 0.00	17.16 1.70 -0.02	17.98 1.84 -0.02	20.04 1.99 0.00	22.05 2.16 -0.05	25.17 2.37 -1.44	22.89 2.19 -0.81	19.08 1.81 -0.99	16.81 1.35 -2.70	15.02 1.17 -2.16
RAVENSWOOD_GT_5 24254	16.78 1.30 0.00	15.55 1.16 0.00	14.16 1.01 0.00	15.24 1.10 0.00	15.77 1.14 0.00	17.48 1.30 0.00	22.92 1.48 0.00	26.35 1.65 0.00	25.01 1.77 0.00	22.59 1.92 0.00	20.89 1.88 0.00	19.28 1.82 0.00	18.30 1.78 -0.02	17.39 1.74 -0.02	17.10 1.69 0.00	17.16 1.70 -0.02	17.98 1.84 -0.02	20.04 1.99 0.00	22.05 2.16 -0.05	25.17 2.37 -1.44	22.89 2.19 -0.81	19.08 1.81 -0.99	16.81 1.35 -2.70	15.02 1.17 -2.16
RAVENSWOOD_GT_6 24253	16.78 1.30 0.00	15.55 1.16 0.00	14.16 1.01 0.00	15.24 1.10 0.00	15.77 1.14 0.00	17.48 1.30 0.00	22.92 1.48 0.00	26.35 1.65 0.00	25.01 1.77 0.00	22.59 1.92 0.00	20.89 1.88 0.00	19.28 1.82 0.00	18.30 1.78 -0.02	17.39 1.74 -0.02	17.10 1.69 0.00	17.16 1.70 -0.02	17.98 1.84 -0.02	20.04 1.99 0.00	22.05 2.16 -0.05	25.17 2.37 -1.44	22.89 2.19 -0.81	19.08 1.81 -0.99	16.81 1.35 -2.70	15.02 1.17 -2.16
RAVENSWOOD_GT_7 24255	16.78 1.30 0.00	15.55 1.16 0.00	14.16 1.01 0.00	15.24 1.10 0.00	15.77 1.14 0.00	17.48 1.30 0.00	22.92 1.48 0.00	26.35 1.65 0.00	25.01 1.77 0.00	22.59 1.92 0.00	20.89 1.88 0.00	19.28 1.82 0.00	18.30 1.78 -0.02	17.39 1.74 -0.02	17.10 1.69 0.00	17.16 1.70 -0.02	17.98 1.84 -0.02	20.04 1.99 0.00	22.05 2.16 -0.05	25.17 2.37 -1.44	22.89 2.19 -0.81	19.08 1.81 -0.99	16.81 1.35 -2.70	15.02 1.17 -2.16
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	16.79 1.31 0.00	15.57 1.18 0.00	14.16 1.01 0.00	15.24 1.10 0.00	15.77 1.14 0.00	17.48 1.30 0.00	22.92 1.48 0.00	26.35 1.65 0.00	25.01 1.77 0.00	22.59 1.92 0.00	20.89 1.88 0.00	19.28 1.82 0.00	18.30 1.78 -0.02	17.39 1.74 -0.02	17.10 1.69 0.00	17.16 1.70 -0.02	17.98 1.84 -0.02	20.04 1.99 0.00	22.05 2.16 -0.05	25.17 2.37 -1.44	22.89 2.19 -0.81	19.08 1.81 -0.99	16.83 1.37 -2.70	15.04 1.18 -2.16
RAVENSWOOD_GT_9 24257	16.79 1.31 0.00	15.57 1.18 0.00	14.16 1.01 0.00	15.24 1.10 0.00	15.77 1.14 0.00	17.48 1.30 0.00	22.92 1.48 0.00	26.35 1.65 0.00	25.01 1.77 0.00	22.59 1.92 0.00	20.89 1.88 0.00	19.28 1.82 0.00	18.30 1.78 -0.02	17.39 1.74 -0.02	17.10 1.69 0.00	17.16 1.70 -0.02	17.98 1.84 -0.02	20.04 1.99 0.00	22.05 2.16 -0.05	25.17 2.37 -1.44	22.89 2.19 -0.81	19.08 1.81 -0.99	16.83 1.37 -2.70	15.04 1.18 -2.16
RAVENSWOOD___1 23533	16.84 1.36 0.00	15.61 1.22 0.00	14.18 1.04 0.00	15.28 1.14 0.00	15.81 1.18 0.00	17.51 1.33 0.00	22.90 1.46 0.00	26.30 1.60 0.00	24.98 1.74 0.00	22.61 1.94 0.00	20.93 1.92 0.00	19.32 1.85 0.00	18.33 1.82 -0.02	17.42 1.77 -0.02	17.15 1.74 0.00	17.20 1.74 -0.02	18.03 1.89 -0.02	20.05 2.00 0.00	22.07 2.18 -0.05	25.20 2.39 -1.44	22.91 2.21 -0.81	19.15 1.87 -0.99	16.89 1.43 -2.70	15.12 1.25 -2.17
RAVENSWOOD___2 23534	16.84 1.36 0.00	15.61 1.22 0.00	14.18 1.04 0.00	15.27 1.13 0.00	15.81 1.18 0.00	17.51 1.33 0.00	22.88 1.44 0.00	26.30 1.60 0.00	24.96 1.72 0.00	22.59 1.92 0.00	20.91 1.90 0.00	19.30 1.83 0.00	18.33 1.82 -0.02	17.41 1.75 -0.02	17.13 1.73 0.00	17.19 1.73 -0.02	18.01 1.87 -0.02	20.05 2.00 0.00	22.07 2.18 -0.05	25.20 2.39 -1.44	22.89 2.19 -0.81	19.13 1.86 -0.99	16.89 1.43 -2.70	15.11 1.24 -2.17
RAVENSWOOD___3 23535	16.79 1.31 0.00	15.57 1.18 0.00	14.17 1.03 0.00	15.24 1.10 0.00	15.77 1.14 0.00	17.48 1.30 0.00	22.92 1.48 0.00	26.35 1.65 0.00	25.01 1.77 0.00	22.59 1.92 0.00	20.89 1.88 0.00	19.28 1.82 0.00	18.30 1.78 -0.02	17.39 1.74 -0.02	17.10 1.69 0.00	17.16 1.70 -0.02	17.98 1.84 -0.02	20.04 1.99 0.00	22.05 2.16 -0.05	25.17 2.37 -1.44	22.89 2.19 -0.81	19.10 1.82 -0.99	16.83 1.37 -2.70	15.04 1.18 -2.16
RAVENSWOOD___4 23820	16.84 1.36 0.00	15.59 1.21 0.00	14.18 1.04 0.00	15.27 1.13 0.00	15.81 1.18 0.00	17.49 1.31 0.00	22.88 1.44 0.00	26.30 1.60 0.00	24.96 1.72 0.00	22.59 1.92 0.00	20.91 1.90 0.00	19.30 1.83 0.00	18.31 1.80 -0.02	17.41 1.75 -0.02	17.13 1.73 0.00	17.19 1.73 -0.02	18.01 1.87 -0.02	20.05 2.00 0.00	22.05 2.16 -0.05	25.17 2.37 -1.44	22.89 2.19 -0.81	19.13 1.86 -0.99	16.89 1.43 -2.70	15.11 1.24 -2.17
RCPI_TRUST___DRP 24196	16.81 1.33 0.00	15.58 1.19 0.00	14.18 1.04 0.00	15.27 1.13 0.00	15.80 1.17 0.00	17.51 1.33 0.00	22.97 1.52 0.00	26.42 1.73 0.00	25.08 1.84 0.00	22.65 1.98 0.00	20.96 1.96 0.00	19.34 1.87 0.00	18.36 1.85 -0.01	17.44 1.80 -0.01	17.15 1.74 0.00	17.21 1.76 -0.01	18.03 1.90 -0.01	20.09 2.04 0.00	22.11 2.22 -0.05	25.24 2.43 -1.44	22.93 2.23 -0.81	19.13 1.86 -0.99	16.85 1.39 -2.69	15.05 1.19 -2.16
RENSSELAER___COGEN 23796	16.42 0.94 0.00	15.25 0.86 0.00	13.93 0.79 0.00	14.97 0.83 0.00	15.49 0.86 0.00	17.17 0.99 0.00	22.51 1.07 0.00	25.76 1.06 0.00	24.36 1.12 0.00	21.84 1.18 0.00	20.13 1.12 0.00	18.55 1.08 0.00	17.54 1.04 0.00	16.43 0.80 0.00	16.22 0.82 0.00	16.21 0.77 0.00	17.01 0.89 0.00	19.10 1.05 0.00	21.05 1.15 -0.06	24.43 1.24 -1.83	22.04 1.11 -1.03	18.46 0.91 -1.26	16.87 0.69 -3.42	15.03 0.58 -2.75

REVERE_CPPR_DRP 24186	16.07 0.59 0.00	14.90 0.52 0.00	13.66 0.51 0.00	14.70 0.57 0.00	15.21 0.59 0.00	16.89 0.71 0.00	22.41 0.97 0.00	25.95 1.26 0.00	24.36 1.12 0.00	21.70 1.03 0.00	19.94 0.93 0.00	18.29 0.82 0.00	17.85 0.74 -0.61	16.59 0.70 -0.25	16.22 0.66 -0.15	16.27 0.68 -0.15	16.80 0.68 0.00	19.02 0.79 -0.17	20.76 0.91 0.00	22.52 1.11 -0.05	23.11 0.99 -2.23	17.98 0.75 -0.95	14.12 0.50 -0.86	12.21 0.43 -0.08
RIVERBAY____ 323610	16.93 1.44 -0.01	15.62 1.24 0.00	14.20 1.05 0.00	15.28 1.14 0.00	15.84 1.21 0.00	17.51 1.33 0.00	22.79 1.35 0.00	26.12 1.43 0.01	24.86 1.63 0.01	22.55 1.88 0.00	20.83 1.82 0.00	19.25 1.78 0.00	18.21 1.70 -0.01	17.33 1.69 -0.01	17.06 1.66 0.01	17.10 1.65 -0.01	17.92 1.79 -0.01	19.94 1.89 0.01	21.96 2.08 -0.04	25.07 2.26 -1.44	22.81 2.11 -0.81	19.15 1.87 -0.99	16.94 1.48 -2.70	15.17 1.30 -2.17
ROCHESTER_9_IC 23652	15.39 -0.09 0.00	14.26 -0.13 0.00	13.09 -0.05 0.00	14.09 -0.04 0.00	14.60 -0.03 0.00	16.09 -0.10 0.00	21.03 -0.41 0.00	24.52 -0.17 0.00	23.10 -0.14 0.00	20.66 0.00 0.00	19.13 0.13 0.01	17.55 0.11 0.02	16.48 -0.02 0.00	15.69 0.06 0.01	15.45 0.05 0.01	15.55 0.11 0.00	16.09 -0.03 0.00	18.03 -0.02 0.00	19.71 -0.14 -0.01	21.43 -0.11 -0.17	19.97 -0.02 -0.10	16.35 -0.05 -0.12	12.98 -0.10 -0.32	11.77 -0.19 -0.26
ROSETON____1 23587	16.33 0.85 0.00	15.15 0.76 0.00	13.82 0.67 0.00	14.86 0.72 0.00	15.37 0.75 0.00	17.02 0.84 0.00	22.39 0.94 0.00	25.66 0.96 0.00	24.29 1.05 0.00	21.82 1.16 0.00	20.15 1.14 0.00	18.60 1.13 0.00	17.62 1.12 0.00	16.71 1.08 0.00	16.47 1.06 0.00	16.50 1.06 0.00	17.28 1.16 0.00	19.33 1.28 0.00	21.30 1.41 -0.04	24.26 1.54 -1.36	22.09 1.43 -0.77	18.39 1.17 -0.94	16.17 0.87 -2.54	14.48 0.74 -2.04
ROSETON____2 23588	16.33 0.85 0.00	15.15 0.76 0.00	13.82 0.67 0.00	14.86 0.72 0.00	15.37 0.75 0.00	17.02 0.84 0.00	22.39 0.94 0.00	25.66 0.96 0.00	24.29 1.05 0.00	21.82 1.16 0.00	20.15 1.14 0.00	18.60 1.13 0.00	17.62 1.12 0.00	16.71 1.08 0.00	16.47 1.06 0.00	16.50 1.06 0.00	17.28 1.16 0.00	19.33 1.28 0.00	21.30 1.41 -0.04	24.26 1.54 -1.36	22.09 1.43 -0.77	18.39 1.17 -0.94	16.17 0.87 -2.54	14.48 0.74 -2.04
RUSSELL____1 23602	15.45 -0.03 0.00	14.31 -0.07 0.00	13.13 -0.01 0.00	14.15 0.01 0.00	14.64 0.01 0.00	16.15 -0.03 0.00	21.14 -0.30 0.00	24.67 -0.02 0.00	23.22 -0.02 0.00	20.75 0.08 0.00	19.23 0.23 0.01	17.62 0.17 0.02	16.57 0.07 0.00	15.75 0.12 0.01	15.52 0.12 0.01	15.61 0.17 0.00	16.15 0.03 0.00	18.12 0.07 0.00	19.81 -0.04 -0.01	21.56 0.02 -0.17	20.07 0.08 -0.10	16.43 0.03 -0.12	13.05 -0.04 -0.32	11.82 -0.14 -0.26
RUSSELL____2 23532	15.45 -0.03 0.00	14.31 -0.07 0.00	13.13 -0.01 0.00	14.15 0.01 0.00	14.64 0.01 0.00	16.15 -0.03 0.00	21.14 -0.30 0.00	24.67 -0.02 0.00	23.22 -0.02 0.00	20.75 0.08 0.00	19.23 0.23 0.01	17.62 0.17 0.02	16.57 0.07 0.00	15.75 0.12 0.01	15.52 0.12 0.01	15.61 0.17 0.00	16.15 0.03 0.00	18.12 0.07 0.00	19.81 -0.04 -0.01	21.56 0.02 -0.17	20.07 0.08 -0.10	16.43 0.03 -0.12	13.05 -0.04 -0.32	11.82 -0.14 -0.26
RUSSELL____3 23549	15.45 -0.03 0.00	14.31 -0.07 0.00	13.13 -0.01 0.00	14.15 0.01 0.00	14.64 0.01 0.00	16.15 -0.03 0.00	21.14 -0.30 0.00	24.67 -0.02 0.00	23.22 -0.02 0.00	20.75 0.08 0.00	19.23 0.23 0.01	17.62 0.17 0.02	16.57 0.07 0.00	15.75 0.12 0.01	15.52 0.12 0.01	15.61 0.17 0.00	16.15 0.03 0.00	18.12 0.07 0.00	19.81 -0.04 -0.01	21.56 0.02 -0.17	20.07 0.08 -0.10	16.43 0.03 -0.12	13.05 -0.04 -0.32	11.82 -0.14 -0.26
RUSSELL____4 23556	15.45 -0.03 0.00	14.31 -0.07 0.00	13.13 -0.01 0.00	14.15 0.01 0.00	14.64 0.01 0.00	16.15 -0.03 0.00	21.14 -0.30 0.00	24.67 -0.02 0.00	23.22 -0.02 0.00	20.75 0.08 0.00	19.23 0.23 0.01	17.62 0.17 0.02	16.57 0.07 0.00	15.75 0.12 0.01	15.52 0.12 0.01	15.61 0.17 0.00	16.15 0.03 0.00	18.12 0.07 0.00	19.81 -0.04 -0.01	21.56 0.02 -0.17	20.07 0.08 -0.10	16.43 0.03 -0.12	13.05 -0.04 -0.32	11.82 -0.14 -0.26
RUSSELL____STATION 23914	15.45 -0.03 0.00	14.31 -0.07 0.00	13.13 -0.01 0.00	14.15 0.01 0.00	14.64 0.01 0.00	16.15 -0.03 0.00	21.14 -0.30 0.00	24.67 -0.02 0.00	23.22 -0.02 0.00	20.75 0.08 0.00	19.23 0.23 0.01	17.62 0.17 0.02	16.57 0.07 0.00	15.75 0.12 0.01	15.52 0.12 0.01	15.61 0.17 0.00	16.15 0.03 0.00	18.12 0.07 0.00	19.81 -0.04 -0.01	21.56 0.02 -0.17	20.07 0.08 -0.10	16.43 0.03 -0.12	13.05 -0.04 -0.32	11.82 -0.14 -0.26
S SALMON____HYD 24043	15.60 0.12 0.00	14.46 0.07 0.00	13.24 0.09 0.00	14.25 0.11 0.00	14.76 0.13 0.00	16.36 0.18 0.00	21.55 0.11 0.00	24.92 0.22 0.00	23.42 0.19 0.00	20.87 0.21 0.00	19.22 0.21 0.00	17.65 0.19 0.01	17.45 0.18 -0.77	16.12 0.17 -0.32	15.76 0.17 -0.19	15.82 0.19 -0.20	16.22 0.10 0.00	18.40 0.13 -0.23	20.03 0.18 0.00	21.74 0.28 -0.10	23.10 0.26 -2.95	17.77 0.18 -1.31	14.12 0.13 -1.23	11.93 0.08 -0.15
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	15.12 -0.36 0.00	14.04 -0.35 0.00	12.93 -0.21 0.00	13.89 -0.24 0.00	14.42 -0.20 0.00	15.76 -0.42 0.00	20.50 -0.94 0.00	24.10 -0.62 -0.02	22.71 -0.56 -0.03	20.38 -0.31 -0.02	19.53 0.00 -0.52	18.83 0.00 -1.37	16.37 -0.13 0.00	16.17 0.05 -0.49	15.94 0.06 -0.47	15.68 0.15 -0.09	15.99 -0.13 0.00	17.87 -0.18 0.00	19.36 -0.50 -0.01	21.04 -0.56 -0.23	19.62 -0.40 -0.13	16.02 -0.42 -0.16	12.81 -0.38 -0.43	11.57 -0.47 -0.34
SELKIRK____I 23801	16.33 0.85 0.00	15.16 0.78 0.00	13.86 0.71 0.00	14.88 0.75 0.00	15.40 0.77 0.00	17.07 0.89 0.00	22.41 0.97 0.00	25.63 0.94 0.00	24.24 1.00 0.00	21.74 1.07 0.00	20.01 1.01 0.00	18.46 1.00 0.00	17.44 0.94 0.00	16.42 0.78 0.00	16.19 0.79 0.00	16.21 0.77 0.00	16.97 0.85 0.00	19.06 1.01 0.00	21.03 1.13 -0.06	24.37 1.22 -1.79	22.01 1.11 -1.01	18.43 0.91 -1.24	16.79 0.68 -3.35	14.97 0.58 -2.69
SELKIRK____II 23799	16.33 0.85 0.00	15.16 0.78 0.00	13.86 0.71 0.00	14.88 0.75 0.00	15.40 0.77 0.00	17.07 0.89 0.00	22.41 0.97 0.00	25.63 0.94 0.00	24.24 1.00 0.00	21.74 1.07 0.00	20.01 1.01 0.00	18.44 0.98 0.00	17.44 0.94 0.00	16.42 0.78 0.00	16.19 0.79 0.00	16.21 0.77 0.00	16.97 0.85 0.00	19.06 1.01 0.00	21.03 1.13 -0.06	24.35 1.20 -1.79	22.01 1.11 -1.01	18.43 0.91 -1.24	16.79 0.68 -3.35	14.98 0.58 -2.69
SENECA OSWGO____HYD 24041	15.83 0.36 0.00	14.67 0.29 0.00	13.42 0.28 0.00	14.46 0.33 0.00	14.98 0.35 0.00	16.59 0.40 0.00	21.83 0.39 0.00	25.24 0.54 0.00	23.73 0.49 0.00	21.14 0.48 0.00	19.50 0.49 0.00	17.90 0.44 0.00	17.22 0.36 -0.36	16.16 0.37 -0.15	15.86 0.37 -0.09	15.93 0.40 -0.09	16.46 0.34 0.00	18.57 0.42 -0.11	20.32 0.48 0.00	22.04 0.55 -0.12	21.82 0.52 -1.41	17.31 0.37 -0.65	13.75 0.28 -0.70	12.09 0.21 -0.18

SENECA___ENERGY 23797	15.54 0.06 0.00	14.40 0.01 0.00	13.20 0.05 0.00	14.19 0.06 0.00	14.71 0.09 0.00	16.31 0.13 0.00	21.36 -0.09 0.00	24.67 -0.02 0.00	23.22 -0.02 0.00	20.77 0.10 0.00	19.22 0.21 0.00	17.64 0.17 0.00	16.74 0.10 -0.14	15.82 0.12 -0.06	15.55 0.11 -0.03	15.61 0.14 -0.04	16.22 0.10 0.00	18.22 0.13 -0.04	19.95 0.10 -0.01	21.68 0.13 -0.18	20.71 0.18 -0.64	16.51 0.10 -0.13	13.15 0.04 -0.35	11.93 -0.05 -0.28
SHOEMAKER___GT 23640	16.28 0.80 0.00	15.10 0.72 0.00	13.78 0.63 0.00	14.81 0.68 0.00	15.33 0.70 0.00	16.99 0.81 0.00	22.34 0.90 0.00	25.58 0.89 0.00	24.22 0.98 0.00	21.74 1.07 0.00	20.05 1.04 0.00	18.51 1.05 0.00	17.56 1.06 0.00	16.64 1.00 0.00	16.39 0.99 0.00	16.43 0.99 0.00	17.20 1.08 0.00	19.24 1.19 0.00	21.21 1.33 -0.04	24.12 1.47 -1.29	21.99 1.37 -0.72	18.29 1.12 -0.89	15.99 0.83 -2.40	14.34 0.71 -1.93
SHOREHAM_IC_1 23715	17.98 1.90 -0.60	16.14 1.74 -0.02	14.62 1.47 0.00	15.77 1.62 -0.01	16.47 1.71 -0.14	21.10 1.76 -3.16	27.59 2.21 -3.94	31.64 2.79 -4.15	27.61 2.42 -1.96	24.63 2.48 -1.49	25.62 2.20 -4.41	21.67 2.17 -2.03	20.51 2.21 -1.80	19.77 2.08 -2.06	17.80 1.93 -0.47	18.01 2.05 -0.52	18.94 2.34 -0.48	21.23 2.71 -0.47	23.30 2.98 -0.48	29.24 3.16 -4.72	27.83 2.96 -4.98	22.36 2.52 -3.55	19.44 1.95 -4.72	19.83 1.59 -6.55
SHOREHAM_IC_2 23716	17.98 1.90 -0.60	16.14 1.74 -0.02	14.62 1.47 0.00	15.77 1.62 -0.01	16.47 1.71 -0.14	21.10 1.76 -3.16	27.59 2.21 -3.94	31.64 2.79 -4.15	27.61 2.42 -1.96	24.63 2.48 -1.49	25.62 2.20 -4.41	21.67 2.17 -2.03	20.51 2.21 -1.80	19.77 2.08 -2.06	17.80 1.93 -0.47	18.01 2.05 -0.52	18.94 2.34 -0.48	21.23 2.71 -0.47	23.30 2.98 -0.48	29.24 3.16 -4.72	27.83 2.96 -4.98	22.36 2.52 -3.55	19.44 1.95 -4.72	19.83 1.59 -6.55
SISSONVILLE___ 23735	14.15 -1.33 0.00	13.28 -1.11 0.00	12.15 -1.00 0.00	13.05 -1.09 0.00	13.48 -1.14 0.00	14.77 -1.41 0.01	20.50 -0.94 0.00	23.53 -1.16 0.00	22.08 -1.16 0.00	19.38 -1.28 0.00	17.62 -1.39 0.00	15.74 -1.64 0.08	12.69 -1.55 2.26	13.19 -1.52 0.93	13.37 -1.49 0.55	13.35 -1.51 0.57	14.57 -1.55 0.01	15.62 -1.75 0.68	18.06 -1.79 0.00	19.48 -1.88 0.00	9.51 -1.75 8.63	9.13 -1.38 5.76	6.81 -1.12 4.83	10.74 -0.96 0.00
SITHE_IND_GS1 24169	15.37 -0.11 0.00	14.27 -0.12 0.00	13.05 -0.09 0.00	14.04 -0.10 0.00	14.52 -0.10 0.00	16.07 -0.11 0.00	21.03 -0.41 0.00	24.18 -0.52 0.00	22.78 -0.46 0.00	20.31 -0.35 0.00	18.74 -0.27 0.00	17.20 -0.26 0.00	16.24 -0.26 0.00	15.40 -0.23 0.00	15.18 -0.23 0.00	15.22 -0.22 0.00	15.86 -0.26 0.00	17.78 -0.27 0.00	19.53 -0.32 0.00	21.11 -0.34 -0.09	19.62 -0.32 -0.05	16.11 -0.23 -0.06	12.84 -0.09 -0.16	11.71 -0.12 -0.13
SITHE_IND_GS2 24170	15.37 -0.11 0.00	14.27 -0.12 0.00	13.05 -0.09 0.00	14.04 -0.10 0.00	14.52 -0.10 0.00	16.07 -0.11 0.00	21.03 -0.41 0.00	24.18 -0.52 0.00	22.78 -0.46 0.00	20.31 -0.35 0.00	18.74 -0.27 0.00	17.20 -0.26 0.00	16.24 -0.26 0.00	15.40 -0.23 0.00	15.18 -0.23 0.00	15.22 -0.22 0.00	15.86 -0.26 0.00	17.78 -0.27 0.00	19.53 -0.32 0.00	21.11 -0.34 -0.09	19.62 -0.32 -0.05	16.11 -0.23 -0.06	12.84 -0.09 -0.16	11.71 -0.12 -0.13
SITHE_IND_GS3 24171	15.37 -0.11 0.00	14.27 -0.12 0.00	13.05 -0.09 0.00	14.04 -0.10 0.00	14.52 -0.10 0.00	16.07 -0.11 0.00	21.03 -0.41 0.00	24.18 -0.52 0.00	22.78 -0.46 0.00	20.31 -0.35 0.00	18.74 -0.27 0.00	17.20 -0.26 0.00	16.24 -0.26 0.00	15.40 -0.23 0.00	15.18 -0.23 0.00	15.22 -0.22 0.00	15.86 -0.26 0.00	17.78 -0.27 0.00	19.53 -0.32 0.00	21.11 -0.34 -0.09	19.62 -0.32 -0.05	16.11 -0.23 -0.06	12.84 -0.09 -0.16	11.71 -0.12 -0.13
SITHE_IND_GS4 24172	15.37 -0.11 0.00	14.27 -0.12 0.00	13.05 -0.09 0.00	14.04 -0.10 0.00	14.52 -0.10 0.00	16.07 -0.11 0.00	21.03 -0.41 0.00	24.18 -0.52 0.00	22.78 -0.46 0.00	20.31 -0.35 0.00	18.74 -0.27 0.00	17.20 -0.26 0.00	16.24 -0.26 0.00	15.40 -0.23 0.00	15.18 -0.23 0.00	15.22 -0.22 0.00	15.86 -0.26 0.00	17.78 -0.27 0.00	19.53 -0.32 0.00	21.11 -0.34 -0.09	19.62 -0.32 -0.05	16.11 -0.23 -0.06	12.84 -0.09 -0.16	11.71 -0.12 -0.13
SITHE___BATAVIA 24024	15.34 -0.14 0.00	14.21 -0.17 0.00	13.08 -0.07 0.00	14.09 -0.04 0.00	14.61 -0.01 0.00	16.04 -0.15 0.00	20.95 -0.49 0.00	24.63 -0.07 -0.01	23.20 -0.05 -0.01	20.78 0.10 -0.01	19.23 0.29 0.06	17.57 0.24 0.14	16.60 0.10 0.00	15.81 0.23 0.06	15.59 0.25 0.06	15.74 0.32 0.02	16.20 0.08 0.00	18.14 0.09 0.00	19.75 -0.10 -0.01	21.46 -0.11 -0.21	20.03 0.02 -0.12	16.31 -0.11 -0.14	12.97 -0.18 -0.39	11.70 -0.30 -0.31
SITHE___INDEPEND 23800	15.37 -0.11 0.00	14.27 -0.12 0.00	13.05 -0.09 0.00	14.04 -0.10 0.00	14.52 -0.10 0.00	16.07 -0.11 0.00	21.03 -0.41 0.00	24.18 -0.52 0.00	22.78 -0.46 0.00	20.31 -0.35 0.00	18.74 -0.27 0.00	17.20 -0.26 0.00	16.24 -0.26 0.00	15.40 -0.23 0.00	15.18 -0.23 0.00	15.22 -0.22 0.00	15.86 -0.26 0.00	17.78 -0.27 0.00	19.53 -0.32 0.00	21.11 -0.34 -0.09	19.62 -0.32 -0.05	16.11 -0.23 -0.06	12.84 -0.09 -0.16	11.71 -0.12 -0.13
SITHE___MASSENA 23902	14.50 -0.97 0.00	13.58 -0.81 0.00	12.41 -0.74 0.00	13.33 -0.81 0.00	13.79 -0.83 0.00	15.12 -1.05 0.01	20.78 -0.66 0.00	23.98 -0.72 0.00	22.50 -0.74 0.00	19.76 -0.91 0.00	18.00 -1.01 0.00	16.18 -1.19 0.10	14.42 -1.12 0.96	14.16 -1.08 0.39	14.13 -1.05 0.23	14.13 -1.07 0.24	15.02 -1.10 0.01	16.52 -1.25 0.29	18.57 -1.27 0.00	19.99 -1.37 0.00	14.94 -1.27 3.68	11.62 -1.06 3.61	8.91 -0.83 3.02	11.01 -0.69 0.00
SITHE___OGDNSBRG 24021	14.38 -1.10 0.00	13.48 -0.91 0.00	12.33 -0.82 0.00	13.24 -0.89 0.00	13.69 -0.94 0.00	15.01 -1.17 0.01	20.84 -0.60 0.00	24.08 -0.62 0.00	22.54 -0.70 0.00	19.74 -0.93 0.00	17.94 -1.06 0.00	16.05 -1.33 0.09	13.55 -1.25 1.70	13.72 -1.22 0.70	13.79 -1.20 0.41	13.80 -1.20 0.43	14.90 -1.21 0.01	16.19 -1.35 0.51	18.48 -1.37 0.00	19.95 -1.41 0.00	12.04 -1.35 6.50	10.34 -1.11 4.83	7.81 -0.91 4.05	10.94 -0.76 0.00
SITHE___STERLING 23777	16.05 0.57 0.00	14.89 0.50 0.00	13.65 0.50 0.00	14.69 0.55 0.00	15.21 0.59 0.00	16.86 0.68 0.00	22.32 0.88 0.00	25.83 1.14 0.00	24.24 1.00 0.00	21.62 0.95 0.00	19.90 0.89 0.00	18.25 0.79 0.00	17.66 0.73 -0.43	16.52 0.70 -0.18	16.17 0.66 -0.10	16.23 0.68 -0.11	16.78 0.66 0.00	18.95 0.78 -0.12	20.72 0.87 0.00	22.43 1.00 -0.07	22.39 0.92 -1.58	17.66 0.70 -0.68	13.89 0.47 -0.66	12.21 0.41 -0.10
SOUTH CAIRO___GT 23612	16.70 1.22 0.00	15.51 1.12 0.00	14.16 1.01 0.00	15.21 1.07 0.00	15.77 1.14 0.00	17.51 1.33 0.00	23.09 1.65 0.00	26.42 1.73 0.00	24.96 1.72 0.00	22.30 1.63 0.00	20.38 1.37 0.00	18.86 1.40 0.00	17.82 1.32 0.00	16.76 1.13 0.00	16.50 1.09 0.00	16.55 1.11 0.00	17.36 1.24 0.00	19.60 1.55 0.00	21.72 1.82 -0.05	24.98 2.07 -1.55	22.63 1.87 -0.87	18.83 1.48 -1.07	16.75 1.10 -2.89	14.98 0.96 -2.32

SOUTH HAMPTN___IC 23720	18.34 2.26 -0.60	16.48 2.07 -0.02	14.92 1.77 0.00	16.09 1.95 -0.01	16.81 2.05 -0.14	21.51 2.17 -3.16	28.19 2.81 -3.94	32.36 3.51 -4.16	28.26 3.07 -1.96	25.17 3.02 -1.49	26.11 2.70 -4.40	22.10 2.60 -2.03	20.87 2.57 -1.79	20.12 2.44 -2.05	18.14 2.27 -0.46	18.32 2.38 -0.51	19.27 2.68 -0.48	21.60 3.09 -0.47	23.74 3.41 -0.48	29.77 3.70 -4.71	28.34 3.48 -4.97	22.74 2.91 -3.54	19.73 2.25 -4.72	20.11 1.87 -6.54
SOUTHOLD___IC 23719	18.57 2.49 -0.60	16.68 2.27 -0.02	15.12 1.97 0.00	16.30 2.16 -0.01	17.03 2.27 -0.14	21.77 2.43 -3.16	28.62 3.24 -3.94	32.88 4.03 -4.16	28.71 3.51 -1.96	25.52 3.37 -1.49	26.41 3.00 -4.40	22.36 2.86 -2.03	21.08 2.79 -1.79	20.33 2.64 -2.05	18.33 2.46 -0.46	18.56 2.61 -0.51	19.52 2.92 -0.48	21.93 3.41 -0.47	24.15 3.83 -0.48	30.24 4.17 -4.71	28.78 3.92 -4.97	23.08 3.26 -3.54	19.97 2.49 -4.72	20.32 2.08 -6.54
ST LAWRENCE____ 23600	14.60 -0.88 0.00	13.61 -0.78 0.00	12.44 -0.71 0.00	13.36 -0.78 0.00	13.82 -0.80 0.00	15.24 -0.94 0.01	20.69 -0.75 0.00	23.90 -0.79 0.00	22.40 -0.84 0.00	19.69 -0.97 0.00	17.96 -1.05 0.00	16.29 -1.07 0.11	14.81 -0.99 0.70	14.39 -0.95 0.29	14.30 -0.94 0.17	14.32 -0.94 0.18	15.13 -0.98 0.01	16.72 -1.12 0.21	18.67 -1.17 0.00	20.08 -1.28 0.00	15.98 -1.21 2.69	12.11 -0.99 3.18	9.31 -0.79 2.66	11.04 -0.65 0.00
STATION 5_MISC_HYD 23604	15.39 -0.09 0.00	14.26 -0.13 0.00	13.09 -0.05 0.00	14.09 -0.04 0.00	14.60 -0.03 0.00	16.09 -0.10 0.00	21.03 -0.41 0.00	24.52 -0.17 0.00	23.10 -0.14 0.00	20.66 0.00 0.00	19.13 0.13 0.01	17.55 0.11 0.02	16.48 -0.02 0.00	15.69 0.06 0.01	15.45 0.05 0.01	15.55 0.11 0.00	16.09 -0.03 0.00	18.03 -0.02 0.00	19.71 -0.14 -0.01	21.43 -0.11 -0.17	19.97 -0.02 -0.10	16.35 -0.05 -0.12	12.98 -0.10 -0.32	11.77 -0.19 -0.26
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	15.60 0.12 0.00	14.44 0.06 0.00	13.25 0.10 0.00	14.28 0.14 0.00	14.79 0.16 0.00	16.34 0.16 0.00	21.42 -0.02 0.00	24.89 0.20 0.00	23.42 0.19 0.00	20.93 0.27 0.00	19.36 0.36 0.00	17.77 0.31 0.01	16.82 0.20 -0.12	15.93 0.25 -0.04	15.66 0.23 -0.02	15.76 0.29 -0.03	16.31 0.19 0.00	18.32 0.23 -0.03	20.05 0.20 -0.01	21.79 0.26 -0.17	20.72 0.30 -0.53	16.58 0.18 -0.12	13.18 0.09 -0.32	11.95 -0.01 -0.26
STA_56_34_KV_BUS2_REV_LBMP_B 345033	15.31 -0.17 0.00	14.18 -0.20 0.00	13.01 -0.13 0.00	14.02 -0.11 0.00	14.51 -0.12 0.00	16.00 -0.18 0.00	20.95 -0.49 0.00	24.40 -0.30 0.00	22.98 -0.26 0.00	20.54 -0.12 0.00	19.02 0.02 0.01	17.45 0.00 0.02	16.51 -0.10 -0.10	15.64 -0.03 -0.04	15.39 -0.03 -0.02	15.48 0.02 -0.03	16.01 -0.11 0.00	17.94 -0.11 0.00	19.63 -0.22 -0.01	21.32 -0.21 -0.17	19.87 -0.12 -0.10	16.25 -0.15 -0.12	12.93 -0.15 -0.32	11.72 -0.23 -0.26
STEEL___WIND 323596	15.37 -0.11 0.00	14.27 -0.12 0.00	13.15 0.00 0.00	14.11 -0.03 0.00	14.67 0.04 0.00	16.04 -0.15 0.00	20.93 -0.51 0.00	24.64 -0.07 -0.02	23.21 -0.05 -0.02	20.83 0.15 -0.02	19.94 0.44 -0.50	19.17 0.40 -1.30	16.75 0.25 0.00	16.51 0.41 -0.47	16.28 0.42 -0.45	16.02 0.49 -0.09	16.33 0.21 0.00	18.23 0.18 0.00	19.75 -0.10 -0.01	21.48 -0.13 -0.24	20.02 0.00 -0.14	16.32 -0.13 -0.17	13.05 -0.17 -0.45	11.79 -0.27 -0.36
STEBEN_REC_LFGE 323667	16.22 0.74 0.00	15.02 0.63 0.00	13.80 0.66 0.00	14.86 0.72 0.00	15.43 0.80 0.00	17.01 0.82 0.00	22.34 0.90 0.00	26.06 1.36 0.00	24.59 1.35 0.00	22.03 1.36 0.00	20.67 1.52 -0.14	19.16 1.33 -0.36	17.52 1.02 0.00	16.84 1.08 -0.13	16.60 1.06 -0.13	16.56 1.10 -0.03	16.94 0.82 0.00	18.93 0.88 0.00	20.69 0.83 -0.01	22.53 0.86 -0.31	20.92 0.85 -0.18	17.10 0.60 -0.22	13.71 0.36 -0.58	12.39 0.22 -0.47
STONY___BROOK 24151	17.91 1.83 -0.60	16.07 1.67 -0.02	14.58 1.43 0.00	15.71 1.57 -0.01	16.40 1.64 -0.14	21.12 1.78 -3.16	27.68 2.30 -3.94	31.54 2.69 -4.15	27.74 2.53 -1.97	24.75 2.58 -1.50	25.74 2.32 -4.42	21.78 2.25 -2.06	20.55 2.23 -1.82	19.82 2.11 -2.08	17.87 1.97 -0.49	18.03 2.05 -0.54	18.90 2.27 -0.51	21.07 2.53 -0.50	23.13 2.78 -0.50	29.06 2.97 -4.73	27.65 2.76 -5.00	22.17 2.31 -3.58	19.31 1.80 -4.75	19.79 1.53 -6.56
STURGEON_POOL_HYD 23609	16.39 0.91 0.00	15.22 0.83 0.00	13.87 0.72 0.00	14.91 0.78 0.00	15.43 0.80 0.00	17.09 0.91 0.00	22.45 1.01 0.00	25.73 1.04 0.00	24.38 1.14 0.00	21.90 1.24 0.00	20.20 1.20 0.00	18.67 1.20 0.00	17.69 1.19 0.00	16.78 1.14 0.00	16.53 1.12 0.00	16.58 1.14 0.00	17.36 1.24 0.00	19.42 1.37 0.00	21.42 1.53 -0.05	24.50 1.69 -1.45	22.28 1.57 -0.82	18.57 1.29 -1.00	16.42 0.96 -2.70	14.69 0.82 -2.17
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	16.38 0.90 0.00	15.19 0.81 0.00	13.86 0.71 0.00	14.90 0.76 0.00	15.41 0.79 0.00	17.09 0.91 0.00	22.45 1.01 0.00	25.73 1.04 0.00	24.36 1.12 0.00	21.90 1.24 0.00	20.24 1.23 0.00	18.69 1.22 0.00	17.70 1.20 0.00	16.79 1.16 0.00	16.55 1.14 0.00	16.58 1.14 0.00	17.38 1.26 0.00	19.44 1.39 0.00	21.41 1.53 -0.04	24.37 1.69 -1.32	22.18 1.55 -0.74	18.46 1.27 -0.91	16.16 0.94 -2.46	14.48 0.81 -1.98
SYNERGY___BIOGAS 323694	15.34 -0.14 0.00	14.21 -0.17 0.00	13.08 -0.07 0.00	14.09 -0.04 0.00	14.61 -0.01 0.00	16.04 -0.15 0.00	20.95 -0.49 0.00	24.63 -0.07 -0.01	23.20 -0.05 -0.01	20.78 0.10 -0.01	19.23 0.29 0.06	17.57 0.24 0.14	16.60 0.10 0.00	15.81 0.23 0.06	15.59 0.25 0.06	15.74 0.32 0.02	16.20 0.08 0.00	18.14 0.09 0.00	19.75 -0.10 -0.01	21.46 -0.11 -0.21	20.03 0.02 -0.12	16.31 -0.11 -0.14	12.97 -0.18 -0.39	11.70 -0.30 -0.31
SYRACUSE___ENERGY_ST1 323597	15.80 0.33 0.00	14.66 0.27 0.00	13.41 0.26 0.00	14.42 0.28 0.00	14.93 0.31 0.00	16.54 0.36 0.00	21.70 0.26 0.00	25.04 0.35 0.00	23.56 0.33 0.00	21.04 0.37 0.00	19.44 0.44 0.00	17.85 0.38 0.00	17.02 0.33 -0.19	16.06 0.34 -0.08	15.78 0.32 -0.05	15.83 0.34 -0.05	16.43 0.31 0.00	18.47 0.36 -0.06	20.23 0.38 0.00	21.96 0.45 -0.15	21.11 0.42 -0.80	16.71 0.33 -0.10	13.31 0.27 -0.27	12.12 0.20 -0.22
SYRACUSE___ENERGY_ST2 323598	15.80 0.33 0.00	14.66 0.27 0.00	13.41 0.26 0.00	14.42 0.28 0.00	14.93 0.31 0.00	16.54 0.36 0.00	21.70 0.26 0.00	25.04 0.35 0.00	23.56 0.33 0.00	21.04 0.37 0.00	19.44 0.44 0.00	17.85 0.38 0.00	17.02 0.33 -0.19	16.06 0.34 -0.08	15.78 0.32 -0.05	15.83 0.34 -0.05	16.43 0.31 0.00	18.47 0.36 -0.06	20.23 0.38 0.00	21.96 0.45 -0.15	21.11 0.42 -0.80	16.71 0.33 -0.10	13.31 0.27 -0.27	12.12 0.20 -0.22
SYRACUSE___POWER 24017	15.76 0.28 0.00	14.63 0.24 0.00	13.38 0.24 0.00	14.39 0.25 0.00	14.90 0.28 0.00	16.51 0.32 0.00	21.66 0.21 0.00	24.97 0.27 0.00	23.54 0.30 0.00	20.99 0.33 0.00	19.39 0.38 0.00	17.81 0.35 0.00	16.99 0.30 -0.19	16.03 0.31 -0.08	15.74 0.29 -0.05	15.80 0.31 -0.05	16.38 0.26 0.00	18.41 0.31 -0.06	20.19 0.34 0.00	21.90 0.38 -0.15	21.06 0.38 -0.79	16.68 0.29 -0.11	13.28 0.23 -0.29	12.09 0.16 -0.23

TRIGEN___CC 323695	17.57 1.49 -0.60	15.77 1.37 -0.02	14.34 1.20 0.00	15.44 1.30 -0.01	16.08 1.32 -0.14	20.83 1.49 -3.16	26.93 1.80 -3.69	29.88 1.95 -3.23	28.35 2.05 -3.06	25.67 2.15 -2.86	26.92 1.98 -5.94	24.50 1.96 -5.08	23.12 1.95 -4.68	22.60 1.83 -5.13	20.99 1.88 -3.70	21.37 1.88 -4.04	21.95 2.03 -3.80	23.94 2.17 -3.72	25.72 2.38 -3.50	30.55 2.50 -6.69	29.42 2.31 -7.22	25.61 1.94 -7.39	22.22 1.53 -7.93	21.65 1.28 -8.67
UNION___PROCESSING_DRP 323587	15.35 -0.12 0.00	14.23 -0.16 0.00	13.05 -0.09 0.00	14.06 -0.07 0.00	14.55 -0.07 0.00	16.04 -0.15 0.00	20.99 -0.45 0.00	24.47 -0.22 0.00	23.05 -0.19 0.00	20.60 -0.06 0.00	19.10 0.10 0.01	17.50 0.05 0.01	16.56 -0.05 -0.10	15.70 0.03 -0.04	15.44 0.02 -0.02	15.54 0.08 -0.03	16.06 -0.06 0.00	17.98 -0.07 0.00	19.67 -0.18 -0.01	21.39 -0.15 -0.17	19.91 -0.08 -0.10	16.30 -0.10 -0.12	12.96 -0.13 -0.32	11.75 -0.21 -0.26
UPPER HUDSON___HYD 24058	16.59 1.12 0.00	15.39 1.01 0.00	14.08 0.93 0.00	15.11 0.97 0.00	15.68 1.05 0.00	17.46 1.28 0.00	23.14 1.69 0.00	26.60 1.90 0.00	25.17 1.93 0.00	22.48 1.82 0.00	20.64 1.63 0.00	18.95 1.48 -0.01	17.80 1.30 0.00	16.76 1.13 0.00	16.50 1.09 0.00	16.55 1.11 0.00	17.44 1.32 0.00	19.68 1.63 0.00	21.81 1.91 -0.06	25.61 2.26 -1.98	23.04 2.03 -1.12	19.23 1.58 -1.37	17.59 1.12 -3.70	15.60 0.92 -2.98
UPPER RAQUET___HYD 24056	14.15 -1.33 0.00	13.28 -1.11 0.00	12.15 -1.00 0.00	13.05 -1.09 0.00	13.48 -1.14 0.00	14.77 -1.41 0.01	20.50 -0.94 0.00	23.53 -1.16 0.00	22.08 -1.16 0.00	19.38 -1.28 0.00	17.62 -1.39 0.00	15.74 -1.64 0.08	12.69 -1.55 2.26	13.19 -1.52 0.93	13.37 -1.49 0.55	13.35 -1.51 0.57	14.57 -1.55 0.01	15.62 -1.75 0.68	18.06 -1.79 0.00	19.48 -1.88 0.00	9.51 -1.75 8.63	9.13 -1.38 5.76	6.81 -1.12 4.83	10.74 -0.96 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	16.16 0.68 0.00	14.99 0.60 0.00	13.70 0.55 0.00	14.73 0.59 0.00	15.25 0.63 0.00	16.89 0.71 0.00	22.28 0.84 0.00	25.61 0.91 0.00	24.15 0.91 0.00	21.64 0.97 0.00	19.94 0.93 -0.01	18.37 0.89 -0.02	17.34 0.84 0.00	16.44 0.80 -0.01	16.18 0.77 -0.01	16.21 0.77 0.00	16.94 0.82 0.00	19.01 0.96 0.00	20.93 1.07 -0.02	23.17 1.20 -0.61	21.35 1.11 -0.35	17.58 0.88 -0.42	14.53 0.63 -1.14	13.16 0.54 -0.92
VISCHER___FERRY HYD 24020	16.48 1.01 0.00	15.31 0.92 0.00	14.00 0.85 0.00	15.04 0.91 0.00	15.56 0.94 0.00	17.28 1.10 0.00	22.73 1.29 0.00	26.00 1.31 0.00	24.59 1.35 0.00	22.03 1.36 0.00	20.24 1.23 0.00	18.66 1.19 0.00	17.61 1.11 0.00	16.60 0.97 0.00	16.39 0.99 0.00	16.41 0.97 0.00	17.23 1.11 0.00	19.41 1.35 0.00	21.45 1.55 -0.06	24.97 1.69 -1.92	22.55 1.57 -1.08	18.86 1.25 -1.33	17.27 0.92 -3.59	15.36 0.77 -2.89
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	16.56 1.08 0.00	15.36 0.98 0.00	14.00 0.85 0.00	15.05 0.92 0.00	15.58 0.95 0.00	17.27 1.08 0.00	22.69 1.24 0.00	26.00 1.31 0.00	24.66 1.42 0.00	22.22 1.55 0.00	20.53 1.52 0.00	18.97 1.50 0.00	17.97 1.47 0.00	17.06 1.42 0.00	16.81 1.40 0.00	16.84 1.40 0.00	17.65 1.53 0.00	19.73 1.68 0.00	21.75 1.86 -0.04	24.76 2.03 -1.37	22.55 1.89 -0.77	18.76 1.53 -0.95	16.46 1.14 -2.56	14.73 0.97 -2.06
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	16.81 1.33 0.00	15.58 1.19 0.00	14.18 1.04 0.00	15.27 1.13 0.00	15.80 1.17 0.00	17.51 1.33 0.00	22.97 1.52 0.00	26.42 1.73 0.00	25.08 1.84 0.00	22.65 1.98 0.00	20.96 1.96 0.00	19.34 1.87 0.00	18.36 1.85 -0.01	17.44 1.80 -0.01	17.15 1.74 0.00	17.21 1.76 -0.01	18.03 1.90 -0.01	20.09 2.04 0.00	22.11 2.22 -0.05	25.24 2.43 -1.44	22.93 2.23 -0.81	19.13 1.86 -0.99	16.85 1.39 -2.69	15.05 1.19 -2.16
WADING RIVER_IC_1 23522	18.00 1.92 -0.60	16.16 1.75 -0.02	14.62 1.47 0.00	15.78 1.64 -0.01	16.49 1.72 -0.14	21.10 1.76 -3.16	27.57 2.19 -3.94	31.67 2.81 -4.16	27.59 2.39 -1.95	24.63 2.48 -1.49	25.61 2.20 -4.40	21.66 2.17 -2.02	20.50 2.21 -1.79	19.76 2.08 -2.05	17.79 1.93 -0.46	18.01 2.07 -0.50	18.95 2.35 -0.47	21.24 2.73 -0.46	23.32 3.00 -0.47	29.24 3.16 -4.71	27.84 2.98 -4.97	22.36 2.54 -3.54	19.44 1.96 -4.71	19.81 1.58 -6.54
WADING RIVER_IC_2 23547	18.00 1.92 -0.60	16.16 1.75 -0.02	14.62 1.47 0.00	15.78 1.64 -0.01	16.49 1.72 -0.14	21.10 1.76 -3.16	27.57 2.19 -3.94	31.67 2.81 -4.16	27.59 2.39 -1.95	24.63 2.48 -1.49	25.61 2.20 -4.40	21.66 2.17 -2.02	20.50 2.21 -1.79	19.76 2.08 -2.05	17.79 1.93 -0.46	18.01 2.07 -0.50	18.95 2.35 -0.47	21.24 2.73 -0.46	23.32 3.00 -0.47	29.24 3.16 -4.71	27.84 2.98 -4.97	22.36 2.54 -3.54	19.44 1.96 -4.71	19.81 1.58 -6.54
WADING RIVER_IC_3 23601	18.00 1.92 -0.60	16.16 1.75 -0.02	14.62 1.47 0.00	15.78 1.64 -0.01	16.49 1.72 -0.14	21.10 1.76 -3.16	27.57 2.19 -3.94	31.67 2.81 -4.16	27.59 2.39 -1.95	24.63 2.48 -1.49	25.61 2.20 -4.40	21.66 2.17 -2.02	20.50 2.21 -1.79	19.76 2.08 -2.05	17.79 1.93 -0.46	18.01 2.07 -0.50	18.95 2.35 -0.47	21.24 2.73 -0.46	23.32 3.00 -0.47	29.24 3.16 -4.71	27.84 2.98 -4.97	22.36 2.54 -3.54	19.44 1.96 -4.71	19.81 1.58 -6.54
WALDEN___HYDRO 24148	16.42 0.94 0.00	15.22 0.83 0.00	13.87 0.72 0.00	14.93 0.79 0.00	15.44 0.82 0.00	17.12 0.94 0.00	22.58 1.14 0.00	25.88 1.19 0.00	24.47 1.23 0.00	21.97 1.30 0.00	20.26 1.25 0.00	18.71 1.24 0.00	17.72 1.22 0.00	16.81 1.17 0.00	16.55 1.14 0.00	16.56 1.13 0.00	17.36 1.24 0.00	19.46 1.41 0.00	21.49 1.61 -0.04	24.51 1.75 -1.39	22.31 1.63 -0.79	18.58 1.34 -0.96	16.35 0.98 -2.60	14.62 0.83 -2.09
WARRENSBURG___ 23737	16.59 1.12 0.00	15.39 1.01 0.00	14.08 0.93 0.00	15.11 0.97 0.00	15.68 1.05 0.00	17.46 1.28 0.00	23.14 1.69 0.00	26.60 1.90 0.00	25.17 1.93 0.00	22.48 1.82 0.00	20.64 1.63 0.00	18.95 1.48 -0.01	17.80 1.30 0.00	16.76 1.13 0.00	16.50 1.09 0.00	16.55 1.11 0.00	17.44 1.32 0.00	19.68 1.63 0.00	21.81 1.91 -0.06	25.61 2.26 -1.98	23.04 2.03 -1.12	19.23 1.58 -1.37	17.59 1.12 -3.70	15.60 0.92 -2.98
WATERSIDE___6 8 9 23538	16.84 1.36 0.00	15.59 1.21 0.00	14.18 1.04 0.00	15.27 1.13 0.00	15.81 1.18 0.00	17.49 1.31 0.00	22.88 1.44 0.00	26.30 1.60 0.00	24.96 1.72 0.00	22.59 1.92 0.00	20.91 1.90 0.00	19.30 1.83 0.00	18.31 1.80 -0.02	17.41 1.75 -0.02	17.13 1.73 0.00	17.19 1.73 -0.02	18.01 1.87 -0.02	20.05 2.00 0.00	22.05 2.16 -0.05	25.17 2.37 -1.44	22.89 2.19 -0.81	19.13 1.86 -0.99	16.89 1.43 -2.70	15.11 1.24 -2.17
WDELAWARE___HYD 323627	16.38 0.90 0.00	15.21 0.82 0.00	13.87 0.72 0.00	14.90 0.76 0.00	15.43 0.80 0.00	17.10 0.92 0.00	22.54 1.09 0.00	25.86 1.16 0.00	24.68 1.44 0.00	22.07 1.41 0.00	20.28 1.27 0.00	18.76 1.29 0.00	17.66 1.15 0.00	16.71 1.08 0.00	16.50 1.09 0.00	16.58 1.14 0.00	17.36 1.24 0.00	19.35 1.30 0.00	21.37 1.49 -0.04	24.35 1.71 -1.28	22.18 1.57 -0.72	18.41 1.25 -0.88	16.06 0.92 -2.38	14.40 0.78 -1.91

WEST BABYLON___IC 23714	17.94 1.86 -0.60	16.10 1.70 -0.02	14.63 1.49 0.00	15.77 1.62 -0.01	16.43 1.67 -0.14	21.22 1.88 -3.16	27.80 2.34 -4.02	31.69 2.89 -4.11	28.04 2.56 -2.25	25.09 2.58 -1.84	26.16 2.36 -4.80	22.45 2.27 -2.72	21.15 2.21 -2.44	20.48 2.10 -2.75	18.68 2.08 -1.19	18.86 2.12 -1.30	19.65 2.30 -1.22	21.80 2.55 -1.20	23.82 2.82 -1.16	29.64 3.05 -5.22	28.27 2.82 -5.55	23.04 2.34 -4.41	20.03 1.83 -5.44	20.31 1.52 -7.09
WEST CANADA___HYD 24049	15.63 0.15 0.00	14.53 0.14 0.00	13.28 0.13 0.00	14.28 0.14 0.00	14.77 0.15 0.00	16.34 0.16 0.00	21.57 0.13 0.00	24.92 0.22 0.00	23.45 0.21 0.00	20.93 0.27 0.00	19.25 0.25 0.00	17.72 0.24 -0.01	16.93 0.23 -0.20	15.94 0.22 -0.08	15.67 0.22 -0.05	15.69 0.20 -0.05	16.28 0.16 0.00	18.29 0.20 -0.04	20.04 0.20 0.00	21.54 0.21 0.04	20.62 0.20 -0.54	16.42 0.16 0.02	12.82 0.13 0.07	11.74 0.09 0.05
WESTERN_NY_WIND 24143	15.34 -0.14 0.00	14.20 -0.19 0.00	13.07 -0.08 0.00	14.08 -0.06 0.00	14.60 -0.03 0.00	16.02 -0.16 0.00	20.93 -0.51 0.00	24.60 -0.10 -0.01	23.18 -0.07 -0.01	20.76 0.08 -0.01	19.21 0.27 0.06	17.55 0.23 0.14	16.58 0.08 0.00	15.81 0.23 0.06	15.58 0.23 0.06	15.73 0.31 0.02	16.18 0.06 0.00	18.14 0.09 0.00	19.73 -0.12 -0.01	21.44 -0.13 -0.21	20.01 0.00 -0.12	16.29 -0.13 -0.14	12.97 -0.18 -0.39	11.71 -0.30 -0.31
WESTOVER___LESR 323668	15.93 0.45 0.00	14.79 0.40 0.00	13.53 0.38 0.00	14.56 0.42 0.00	15.08 0.45 0.00	16.68 0.50 0.00	21.94 0.49 0.00	25.29 0.59 0.00	23.80 0.56 0.00	21.31 0.64 0.00	19.74 0.72 -0.01	18.15 0.65 -0.04	17.08 0.58 0.00	16.24 0.59 -0.01	16.00 0.59 -0.01	16.04 0.60 0.00	16.67 0.55 0.00	18.68 0.63 0.00	20.51 0.65 -0.01	22.55 0.73 -0.46	20.87 0.71 -0.26	17.14 0.54 -0.32	14.01 0.38 -0.86	12.70 0.30 -0.69
WETHRSFD_WT_PWR 323626	15.45 -0.03 0.00	14.34 -0.04 0.00	13.19 0.04 0.00	14.18 0.04 0.00	14.71 0.09 0.00	16.15 -0.03 0.00	21.10 -0.34 0.00	24.66 -0.05 -0.01	23.25 0.00 -0.01	20.86 0.19 -0.01	19.71 0.46 -0.25	18.51 0.40 -0.64	16.73 0.23 0.00	16.23 0.36 -0.23	15.98 0.35 -0.22	15.91 0.43 -0.04	16.28 0.16 0.00	18.19 0.14 0.00	19.79 -0.06 -0.01	21.55 -0.09 -0.27	20.04 0.00 -0.15	16.38 -0.08 -0.19	13.12 -0.14 -0.50	11.87 -0.23 -0.40
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	16.50 1.02 0.00	15.31 0.92 0.00	13.93 0.79 0.00	15.00 0.86 0.00	15.50 0.88 0.00	17.19 1.00 0.00	22.58 1.14 0.00	25.88 1.19 0.00	24.52 1.28 0.00	22.09 1.42 0.00	20.43 1.43 0.00	18.86 1.40 0.00	17.89 1.39 0.00	16.96 1.33 0.00	16.71 1.31 0.00	16.75 1.31 0.00	17.55 1.43 0.00	19.62 1.57 0.00	21.61 1.73 -0.04	24.64 1.90 -1.37	22.41 1.75 -0.77	18.66 1.43 -0.95	16.39 1.06 -2.56	14.67 0.91 -2.06
YORK___WARBASSE 23770	16.84 1.36 0.00	15.59 1.21 0.00	14.17 1.03 0.00	15.25 1.12 0.00	15.80 1.17 0.00	17.48 1.30 0.00	22.88 1.44 0.00	26.28 1.58 0.00	24.94 1.70 0.00	22.59 1.92 0.00	20.91 1.90 0.00	19.30 1.83 0.00	18.31 1.80 -0.02	17.38 1.72 -0.02	17.12 1.71 0.00	17.19 1.73 -0.02	18.01 1.87 -0.02	20.07 2.02 0.00	22.09 2.20 -0.05	25.24 2.43 -1.44	22.93 2.23 -0.81	19.16 1.89 -0.99	16.90 1.44 -2.70	15.11 1.24 -2.17