

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

09/21/2020

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	13.55	12.65	12.03	12.18	12.81	13.39	16.58	17.88	18.52	17.36	16.38	16.43	16.49	16.59	15.74	18.13	18.98	22.05	23.02	23.72	20.39	16.42	14.59	13.76
24138	0.98	0.85	0.82	0.90	0.93	1.05	1.27	1.53	1.81	1.69	1.62	1.63	1.67	1.69	1.63	1.68	1.92	2.06	1.94	1.86	1.95	1.61	1.47	1.31
	-1.48	-2.22	-2.00	-1.20	-1.29	0.00	0.00	-1.63	-0.97	-0.68	-0.17	-0.25	-0.17	-0.21	-0.32	-2.33	-1.32	-2.79	-4.66	-5.25	-1.04	0.00	-0.01	0.00
74TH STREET_GT_1	13.52	12.62	12.00	12.14	12.77	13.33	16.50	17.79	18.42	17.26	16.29	16.33	16.38	16.50	15.65	18.11	18.87	21.93	22.92	23.64	20.31	16.35	14.53	13.71
24260	0.94	0.82	0.79	0.86	0.89	0.99	1.19	1.44	1.70	1.57	1.52	1.53	1.55	1.59	1.53	1.58	1.81	1.94	1.84	1.78	1.86	1.54	1.42	1.26
	-1.48	-2.23	-2.00	-1.20	-1.29	0.00	0.00	-1.63	-0.98	-0.70	-0.17	-0.26	-0.17	-0.22	-0.33	-2.41	-1.32	-2.79	-4.66	-5.25	-1.04	0.00	-0.01	0.00
74TH STREET_GT_2	13.52	12.62	12.00	12.14	12.77	13.33	16.50	17.79	18.42	17.26	16.29	16.33	16.38	16.50	15.65	18.11	18.87	21.93	22.92	23.64	20.31	16.35	14.53	13.71
24261	0.94	0.82	0.79	0.86	0.89	0.99	1.19	1.44	1.70	1.57	1.52	1.53	1.55	1.59	1.53	1.58	1.81	1.94	1.84	1.78	1.86	1.54	1.42	1.26
	-1.48	-2.23	-2.00	-1.20	-1.29	0.00	0.00	-1.63	-0.98	-0.70	-0.17	-0.26	-0.17	-0.22	-0.33	-2.41	-1.32	-2.79	-4.66	-5.25	-1.04	0.00	-0.01	0.00
ADK HUDSON___FALLS	14.13	13.50	12.79	12.64	13.32	13.55	16.90	18.38	17.53	16.50	16.08	15.83	15.99	15.95	15.04	15.35	18.84	22.29	23.88	24.01	20.58	16.41	14.42	13.60
24011	1.00	0.86	0.82	0.90	0.95	1.21	1.59	1.65	1.73	1.51	1.49	1.28	1.33	1.26	1.25	1.23	1.48	1.67	1.71	1.86	2.04	1.60	1.31	1.14
	-2.04	-3.07	-2.76	-1.66	-1.78	0.00	0.00	-2.02	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.62	-3.43	-5.76	-5.55	-1.14	0.00	0.00	0.00
ADK RESOURCE___RCVRY	14.19	13.56	12.84	12.69	13.38	13.63	17.01	18.50	17.64	16.63	16.19	15.90	16.06	16.04	15.12	15.44	18.92	22.40	24.00	24.15	20.72	16.51	14.51	13.67
23798	1.05	0.91	0.87	0.95	1.01	1.28	1.70	1.76	1.84	1.63	1.59	1.35	1.41	1.35	1.34	1.31	1.56	1.77	1.82	1.99	2.18	1.70	1.40	1.22
	-2.04	-3.07	-2.77	-1.66	-1.78	0.00	0.00	-2.02	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.62	-3.43	-5.76	-5.55	-1.14	0.00	0.00	0.00
ADK S GLENS___FALLS	14.13	13.50	12.79	12.64	13.32	13.55	16.90	18.38	17.53	16.50	16.08	15.83	15.99	15.95	15.04	15.35	18.84	22.29	23.88	24.01	20.58	16.41	14.42	13.60
24028	1.00	0.86	0.82	0.90	0.95	1.21	1.59	1.65	1.73	1.51	1.49	1.28	1.33	1.26	1.25	1.23	1.48	1.67	1.71	1.86	2.04	1.60	1.31	1.14
	-2.04	-3.07	-2.76	-1.66	-1.78	0.00	0.00	-2.02	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.62	-3.43	-5.76	-5.55	-1.14	0.00	0.00	0.00
ADK_NYS___DAM	13.80	13.14	12.46	12.35	13.02	13.22	16.33	17.77	17.03	16.07	15.63	15.55	15.71	15.76	14.83	15.21	18.56	21.90	23.29	23.47	19.95	15.93	14.11	13.34
23527	0.77	0.65	0.63	0.69	0.74	0.88	1.03	1.12	1.21	1.08	1.04	1.00	1.06	1.07	1.05	1.09	1.27	1.41	1.35	1.38	1.43	1.12	1.00	0.88
	-1.93	-2.91	-2.62	-1.58	-1.69	0.00	0.00	-1.94	-0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.55	-3.29	-5.53	-5.49	-1.12	0.00	0.00	0.00
AIR_PRODUCTS___DRP	13.55	12.91	12.24	12.13	12.77	12.96	16.04	17.29	16.42	15.49	15.08	15.02	15.15	15.19	14.30	14.64	17.91	21.14	22.53	22.75	19.23	15.34	13.62	12.88
24190	0.55	0.48	0.46	0.50	0.53	0.62	0.73	0.68	0.61	0.49	0.48	0.47	0.50	0.50	0.51	0.52	0.65	0.71	0.67	0.68	0.71	0.53	0.51	0.42
	-1.90	-2.86	-2.57	-1.55	-1.65	0.00	0.00	-1.90	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.52	-3.24	-5.44	-5.47	-1.11	0.00	0.00	0.00
ALBANY___1	13.55	12.91	12.24	12.13	12.77	12.96	16.04	17.29	16.42	15.49	15.08	15.02	15.15	15.19	14.30	14.64	17.91	21.14	22.53	22.75	19.23	15.34	13.62	12.88
23571	0.55	0.48	0.46	0.50	0.53	0.62	0.73	0.68	0.61	0.49	0.48	0.47	0.50	0.50	0.51	0.52	0.65	0.71	0.67	0.68	0.71	0.53	0.51	0.42
	-1.90	-2.86	-2.57	-1.55	-1.65	0.00	0.00	-1.90	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.52	-3.24	-5.44	-5.47	-1.11	0.00	0.00	0.00
ALBANY___2	13.55	12.91	12.24	12.13	12.77	12.96	16.04	17.29	16.42	15.49	15.08	15.02	15.15	15.19	14.30	14.64	17.91	21.14	22.53	22.75	19.23	15.34	13.62	12.88
23572	0.55	0.48	0.46	0.50	0.53	0.62	0.73	0.68	0.61	0.49	0.48	0.47	0.50	0.50	0.51	0.52	0.65	0.71	0.67	0.68	0.71	0.53	0.51	0.42
	-1.90	-2.86	-2.57	-1.55	-1.65	0.00	0.00	-1.90	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.52	-3.24	-5.44	-5.47	-1.11	0.00	0.00	0.00
ALBANY___3	13.55	12.91	12.24	12.13	12.77	12.96	16.04	17.29	16.42	15.49	15.08	15.02	15.15	15.19	14.30	14.64	17.91	21.14	22.53	22.75	19.23	15.34	13.62	12.88
23573	0.55	0.48	0.46	0.50	0.53	0.62	0.73	0.68	0.61	0.49	0.48	0.47	0.50	0.50	0.51	0.52	0.65	0.71	0.67	0.68	0.71	0.53	0.51	0.42
	-1.90	-2.86	-2.57	-1.55	-1.65	0.00	0.00	-1.90	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.52	-3.24	-5.44	-5.47	-1.11	0.00	0.00	0.00
ALBANY___4	13.55	12.91	12.24	12.13	12.77	12.96	16.04	17.29	16.42	15.49	15.08	15.02	15.15	15.19	14.30	14.64	17.91	21.14	22.53	22.75	19.23	15.34	13.62	12.88
23574	0.55	0.48	0.46	0.50	0.53	0.62	0.73	0.68	0.61	0.49	0.48	0.47	0.50	0.50	0.51	0.52	0.65	0.71	0.67	0.68	0.71	0.53	0.51	0.42
	-1.90	-2.86	-2.57	-1.55	-1.65	0.00	0.00	-1.90	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.52	-3.24	-5.44	-5.47	-1.11	0.00	0.00	0.00

ALBANY___LFGE 323615	13.68 0.64 -1.94	13.04 0.55 -2.93	12.36 0.52 -2.63	12.24 0.57 -1.58	12.90 0.61 -1.69	13.07 0.73 0.00	16.19 0.89 0.00	17.51 0.87 -1.93	16.64 0.83 -0.07	15.70 0.70 0.00	15.28 0.69 0.00	15.21 0.66 0.00	15.34 0.69 0.00	15.38 0.69 0.00	14.48 0.69 0.00	14.84 0.72 0.00	18.14 0.85 -1.55	21.44 0.95 -3.30	22.86 0.90 -5.54	23.03 0.93 -5.49	19.48 0.96 -1.12	15.55 0.74 0.00	13.78 0.67 0.00	13.03 0.57 0.00
ALCOA_RYNLDS___DRP 24188	10.65 -0.44 0.00	9.22 -0.35 0.00	8.85 -0.36 0.00	9.70 -0.38 0.00	10.20 -0.39 0.00	11.91 -0.43 0.00	14.79 -0.52 0.00	14.20 -0.52 0.00	15.21 -0.54 0.00	14.50 -0.49 0.00	14.10 -0.50 0.00	14.06 -0.49 0.00	14.13 -0.53 0.00	14.16 -0.53 0.00	13.26 -0.52 0.00	13.59 -0.54 0.00	15.21 -0.54 0.00	16.58 -0.62 0.00	15.81 -0.61 0.00	16.82 -0.63 -0.85	16.87 -0.66 -0.13	14.27 -0.53 0.00	12.65 -0.46 0.00	12.05 -0.40 0.00
ALCOA___DSASP 323711	10.65 -0.44 0.00	9.22 -0.35 0.00	8.85 -0.36 0.00	9.70 -0.38 0.00	10.20 -0.39 0.00	11.91 -0.43 0.00	14.79 -0.52 0.00	14.20 -0.52 0.00	15.21 -0.54 0.00	14.50 -0.49 0.00	14.10 -0.50 0.00	14.06 -0.49 0.00	14.13 -0.53 0.00	14.16 -0.53 0.00	13.26 -0.52 0.00	13.59 -0.54 0.00	15.21 -0.54 0.00	16.58 -0.62 0.00	15.81 -0.61 0.00	16.82 -0.63 -0.85	16.87 -0.66 -0.13	14.27 -0.53 0.00	12.65 -0.46 0.00	12.05 -0.40 0.00
ALLEGHENY___COGEN 23514	11.61 0.23 -0.28	10.13 0.14 -0.42	9.75 0.17 -0.37	10.40 0.10 -0.22	10.96 0.13 -0.24	12.48 0.14 0.00	15.61 0.31 0.00	15.50 0.44 -0.35	16.18 0.47 0.04	15.59 0.60 0.00	15.30 0.70 0.00	15.28 0.73 0.00	15.39 0.73 0.00	15.39 0.70 0.00	14.38 0.59 0.00	14.76 0.64 0.00	16.48 0.46 -0.28	18.38 0.59 -0.60	18.02 0.59 -1.01	20.68 0.55 -3.53	18.71 0.73 -0.58	15.46 0.65 0.00	13.60 0.49 0.00	13.05 0.60 0.00
ALTONA_WT_PWR 323606	10.86 -0.23 0.00	9.40 -0.17 0.00	9.02 -0.18 0.00	9.87 -0.21 0.00	10.37 -0.22 0.00	12.12 -0.22 0.00	15.03 -0.28 0.00	14.45 -0.26 0.00	15.46 -0.28 0.00	14.75 -0.24 0.00	14.36 -0.23 0.00	14.30 -0.25 0.00	14.39 -0.26 0.00	14.42 -0.26 0.00	13.50 -0.29 0.00	13.82 -0.30 0.00	15.47 -0.27 0.00	16.87 -0.33 0.00	16.09 -0.33 0.00	17.04 -0.35 -0.78	17.17 -0.35 -0.12	14.49 -0.31 0.00	12.86 -0.25 0.00	12.25 -0.20 0.00
AMERICAN_REF_FUEL 24010	10.67 -0.69 -0.26	9.33 -0.64 -0.40	8.99 -0.57 -0.36	9.67 -0.62 -0.22	10.15 -0.67 -0.23	11.63 -0.72 0.00	14.30 -1.01 0.00	14.10 -0.96 -0.34	14.76 -0.94 0.03	14.35 -0.64 0.00	14.17 -0.42 0.00	14.19 -0.36 0.00	14.24 -0.41 0.00	14.20 -0.48 0.00	13.29 -0.50 0.00	13.64 -0.48 0.00	15.04 -0.98 -0.28	16.73 -1.05 -0.58	16.41 -0.98 -0.98	19.11 -1.18 -3.68	17.08 -0.91 -0.58	14.26 -0.55 0.00	12.61 -0.50 0.00	12.07 -0.39 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	11.02 -0.37 -0.29	9.63 -0.37 -0.44	9.28 -0.32 -0.39	9.99 -0.32 -0.24	10.50 -0.34 -0.25	12.07 -0.27 0.00	14.91 -0.40 0.00	14.80 -0.28 -0.37	15.61 -0.09 0.04	15.23 0.24 0.00	15.14 0.54 0.00	15.16 0.61 0.00	15.26 0.60 0.00	15.20 0.51 0.00	14.23 0.44 0.00	14.55 0.42 0.00	16.12 0.08 -0.31	17.86 0.03 -0.63	17.54 0.07 -1.06	20.31 -0.13 -3.84	18.16 0.16 -0.60	15.09 0.28 0.00	13.31 0.20 0.00	12.64 0.19 0.00
ARTHUR_KILL_GT_1 23520	13.54 0.95 -1.48	12.63 0.82 -2.23	11.99 0.77 -2.01	12.08 0.81 -1.20	12.71 0.84 -1.28	13.24 0.90 0.01	16.35 1.06 0.01	17.69 1.35 -1.63	18.34 1.64 -0.96	17.18 1.51 -0.68	16.23 1.47 -0.16	16.28 1.48 -0.24	16.34 1.52 -0.16	16.45 1.56 -0.21	15.60 1.49 -0.32	18.03 1.55 -2.36	18.83 1.78 -1.31	21.91 1.93 -2.78	22.89 1.82 -4.66	23.61 1.76 -5.25	20.24 1.79 -1.04	16.30 1.49 0.00	14.52 1.40 -0.01	13.72 1.26 -0.01
ARTHUR_KILL_2 23512	13.51 0.93 -1.48	12.61 0.80 -2.23	11.98 0.76 -2.01	12.06 0.79 -1.20	12.69 0.82 -1.28	13.21 0.88 0.01	16.34 1.04 0.01	17.66 1.32 -1.63	18.31 1.61 -0.96	17.16 1.48 -0.68	16.20 1.45 -0.16	16.25 1.45 -0.24	16.31 1.50 -0.16	16.41 1.51 -0.21	15.57 1.46 -0.32	18.01 1.53 -2.36	18.80 1.75 -1.31	21.87 1.89 -2.78	22.86 1.79 -4.66	23.56 1.71 -5.25	20.20 1.76 -1.04	16.27 1.47 0.00	14.49 1.38 -0.01	13.69 1.23 -0.01
ARTHUR_KILL_3 23513	13.48 0.91 -1.48	12.60 0.80 -2.22	11.98 0.77 -2.00	12.13 0.85 -1.20	12.76 0.88 -1.29	13.31 0.96 0.00	16.46 1.15 0.00	17.72 1.37 -1.63	18.35 1.64 -0.97	17.19 1.51 -0.69	16.22 1.46 -0.17	16.26 1.45 -0.25	16.32 1.50 -0.17	16.42 1.51 -0.22	15.58 1.46 -0.33	18.00 1.51 -2.37	18.79 1.73 -1.32	21.85 1.86 -2.79	22.84 1.76 -4.66	23.54 1.68 -5.25	20.24 1.79 -1.04	16.29 1.48 0.00	14.48 1.36 -0.01	13.67 1.22 0.00
ARTHUR_KILL_COGEN 323718	13.54 0.95 -1.48	12.63 0.82 -2.23	11.99 0.77 -2.01	12.08 0.81 -1.20	12.71 0.84 -1.28	13.24 0.90 0.01	16.35 1.06 0.01	17.69 1.35 -1.63	18.34 1.64 -0.96	17.18 1.51 -0.68	16.23 1.47 -0.16	16.28 1.48 -0.24	16.34 1.52 -0.16	16.45 1.56 -0.21	15.60 1.49 -0.32	18.03 1.55 -2.36	18.83 1.78 -1.31	21.91 1.93 -2.78	22.89 1.82 -4.66	23.61 1.76 -5.25	20.24 1.79 -1.04	16.30 1.49 0.00	14.52 1.40 -0.01	13.72 1.26 -0.01
ASHOKAN____ 23654	13.13 0.47 -1.57	12.34 0.40 -2.36	11.72 0.39 -2.13	11.87 0.51 -1.28	12.54 0.58 -1.37	12.96 0.62 0.00	16.10 0.80 0.00	17.40 1.00 -1.68	16.70 1.01 0.05	15.80 0.81 0.00	15.38 0.79 0.00	15.29 0.74 0.00	15.40 0.75 0.00	15.42 0.73 0.00	14.57 0.79 0.00	14.94 0.82 0.00	18.17 1.09 -1.35	21.28 1.22 -2.86	22.35 1.13 -4.81	23.10 1.20 -5.29	19.71 1.25 -1.05	15.80 0.99 0.00	14.00 0.89 0.00	13.20 0.75 0.00
ASTORIA_EAST_ENERGY_CC1 323581	13.59 1.01 -1.48	12.70 0.89 -2.23	12.08 0.87 -2.01	12.23 0.94 -1.21	12.83 0.95 -1.29	13.33 0.99 0.00	16.39 1.09 0.01	17.71 1.37 -1.63	18.28 1.75 -0.79	17.29 1.62 -0.68	16.30 1.55 -0.16	16.35 1.56 -0.24	16.41 1.60 -0.16	16.54 1.64 -0.21	15.68 1.57 -0.32	18.09 1.62 -2.34	18.88 1.83 -1.31	21.92 1.94 -2.78	22.89 1.82 -4.66	23.56 1.71 -5.25	20.21 1.78 -1.03	16.28 1.48 0.01	14.52 1.40 -0.01	13.77 1.31 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	13.59 1.01 -1.48	12.70 0.89 -2.23	12.08 0.87 -2.01	12.23 0.94 -1.21	12.83 0.95 -1.29	13.33 0.99 0.00	16.39 1.09 0.01	17.71 1.37 -1.63	18.28 1.75 -0.79	17.29 1.62 -0.68	16.30 1.55 -0.16	16.35 1.56 -0.24	16.41 1.60 -0.16	16.54 1.64 -0.21	15.68 1.57 -0.32	18.09 1.62 -2.34	18.88 1.83 -1.31	21.92 1.94 -2.78	22.89 1.82 -4.66	23.56 1.71 -5.25	20.21 1.78 -1.03	16.28 1.48 0.01	14.52 1.40 -0.01	13.77 1.31 -0.01
ASTORIA_GT2_I 24094	13.60 1.02 -1.48	12.70 0.89 -2.23	12.09 0.88 -2.01	12.23 0.94 -1.21	12.83 0.95 -1.29	13.33 0.99 0.00	16.39 1.09 0.01	17.71 1.37 -1.63	18.28 1.75 -0.79	17.30 1.63 -0.68	16.32 1.56 -0.16	16.37 1.57 -0.24	16.41 1.60 -0.16	16.54 1.64 -0.21	15.68 1.57 -0.32	18.10 1.64 -2.34	18.88 1.83 -1.31	21.94 1.96 -2.78	22.89 1.82 -4.66	23.58 1.73 -5.25	20.21 1.78 -1.03	16.29 1.49 0.01	14.53 1.42 -0.01	13.78 1.32 -0.01

ASTORIA_GT2_2 24095	13.60 1.02 -1.48	12.70 0.89 -2.23	12.09 0.88 -2.01	12.23 0.94 -1.21	12.83 0.95 -1.29	13.33 0.99 0.00	16.39 1.09 0.01	17.71 1.37 -1.63	18.28 1.75 -0.79	17.30 1.63 -0.68	16.32 1.56 -0.16	16.37 1.57 -0.24	16.41 1.60 -0.16	16.54 1.64 -0.21	15.68 1.57 -0.32	18.10 1.64 -2.34	18.88 1.83 -1.31	21.94 1.96 -2.78	22.89 1.82 -4.66	23.58 1.73 -5.25	20.21 1.78 -1.03	16.29 1.49 0.01	14.53 1.42 -0.01	13.78 1.32 -0.01
ASTORIA_GT2_3 24096	13.60 1.02 -1.48	12.70 0.89 -2.23	12.09 0.88 -2.01	12.23 0.94 -1.21	12.83 0.95 -1.29	13.33 0.99 0.00	16.39 1.09 0.01	17.71 1.37 -1.63	18.28 1.75 -0.79	17.30 1.63 -0.68	16.32 1.56 -0.16	16.37 1.57 -0.24	16.41 1.60 -0.16	16.54 1.64 -0.21	15.68 1.57 -0.32	18.10 1.64 -2.34	18.88 1.83 -1.31	21.94 1.96 -2.78	22.89 1.82 -4.66	23.58 1.73 -5.25	20.21 1.78 -1.03	16.29 1.49 0.01	14.53 1.42 -0.01	13.78 1.32 -0.01
ASTORIA_GT2_4 24097	13.60 1.02 -1.48	12.70 0.89 -2.23	12.09 0.88 -2.01	12.23 0.94 -1.21	12.83 0.95 -1.29	13.33 0.99 0.00	16.39 1.09 0.01	17.71 1.37 -1.63	18.28 1.75 -0.79	17.30 1.63 -0.68	16.32 1.56 -0.16	16.37 1.57 -0.24	16.41 1.60 -0.16	16.54 1.64 -0.21	15.68 1.57 -0.32	18.10 1.64 -2.34	18.88 1.83 -1.31	21.94 1.96 -2.78	22.89 1.82 -4.66	23.58 1.73 -5.25	20.21 1.78 -1.03	16.29 1.49 0.01	14.53 1.42 -0.01	13.78 1.32 -0.01
ASTORIA_GT3_1 24098	13.60 1.02 -1.48	12.70 0.89 -2.23	12.09 0.88 -2.01	12.23 0.94 -1.21	12.83 0.95 -1.29	13.33 0.99 0.00	16.39 1.09 0.01	17.71 1.37 -1.63	18.28 1.75 -0.79	17.30 1.63 -0.68	16.32 1.56 -0.16	16.37 1.57 -0.24	16.41 1.60 -0.16	16.54 1.64 -0.21	15.68 1.57 -0.32	18.10 1.64 -2.34	18.88 1.83 -1.31	21.94 1.96 -2.78	22.89 1.82 -4.66	23.58 1.73 -5.25	20.21 1.78 -1.03	16.29 1.49 0.01	14.53 1.42 -0.01	13.78 1.32 -0.01
ASTORIA_GT3_2 24099	13.60 1.02 -1.48	12.70 0.89 -2.23	12.09 0.88 -2.01	12.23 0.94 -1.21	12.83 0.95 -1.29	13.33 0.99 0.00	16.39 1.09 0.01	17.71 1.37 -1.63	18.28 1.75 -0.79	17.30 1.63 -0.68	16.32 1.56 -0.16	16.37 1.57 -0.24	16.41 1.60 -0.16	16.54 1.64 -0.21	15.68 1.57 -0.32	18.10 1.64 -2.34	18.88 1.83 -1.31	21.94 1.96 -2.78	22.89 1.82 -4.66	23.58 1.73 -5.25	20.21 1.78 -1.03	16.29 1.49 0.01	14.53 1.42 -0.01	13.78 1.32 -0.01
ASTORIA_GT3_3 24100	13.60 1.02 -1.48	12.70 0.89 -2.23	12.09 0.88 -2.01	12.23 0.94 -1.21	12.83 0.95 -1.29	13.33 0.99 0.00	16.39 1.09 0.01	17.71 1.37 -1.63	18.28 1.75 -0.79	17.30 1.63 -0.68	16.32 1.56 -0.16	16.37 1.57 -0.24	16.41 1.60 -0.16	16.54 1.64 -0.21	15.68 1.57 -0.32	18.10 1.64 -2.34	18.88 1.83 -1.31	21.94 1.96 -2.78	22.89 1.82 -4.66	23.58 1.73 -5.25	20.21 1.78 -1.03	16.29 1.49 0.01	14.53 1.42 -0.01	13.78 1.32 -0.01
ASTORIA_GT3_4 24101	13.60 1.02 -1.48	12.70 0.89 -2.23	12.09 0.88 -2.01	12.23 0.94 -1.21	12.83 0.95 -1.29	13.33 0.99 0.00	16.39 1.09 0.01	17.71 1.37 -1.63	18.28 1.75 -0.79	17.30 1.63 -0.68	16.32 1.56 -0.16	16.37 1.57 -0.24	16.41 1.60 -0.16	16.54 1.64 -0.21	15.68 1.57 -0.32	18.10 1.64 -2.34	18.88 1.83 -1.31	21.94 1.96 -2.78	22.89 1.82 -4.66	23.58 1.73 -5.25	20.21 1.78 -1.03	16.29 1.49 0.01	14.53 1.42 -0.01	13.78 1.32 -0.01
ASTORIA_GT4_1 24102	13.60 1.02 -1.48	12.70 0.89 -2.23	12.09 0.88 -2.01	12.23 0.94 -1.21	12.83 0.95 -1.29	13.33 0.99 0.00	16.39 1.09 0.01	17.71 1.37 -1.63	18.28 1.75 -0.79	17.30 1.63 -0.68	16.32 1.56 -0.16	16.37 1.57 -0.24	16.41 1.60 -0.16	16.54 1.64 -0.21	15.68 1.57 -0.32	18.10 1.64 -2.34	18.88 1.83 -1.31	21.94 1.96 -2.78	22.89 1.82 -4.66	23.58 1.73 -5.25	20.21 1.78 -1.03	16.29 1.49 0.01	14.53 1.42 -0.01	13.78 1.32 -0.01
ASTORIA_GT4_2 24103	13.60 1.02 -1.48	12.70 0.89 -2.23	12.09 0.88 -2.01	12.23 0.94 -1.21	12.83 0.95 -1.29	13.33 0.99 0.00	16.39 1.09 0.01	17.71 1.37 -1.63	18.28 1.75 -0.79	17.30 1.63 -0.68	16.32 1.56 -0.16	16.37 1.57 -0.24	16.41 1.60 -0.16	16.54 1.64 -0.21	15.68 1.57 -0.32	18.10 1.64 -2.34	18.88 1.83 -1.31	21.94 1.96 -2.78	22.89 1.82 -4.66	23.58 1.73 -5.25	20.21 1.78 -1.03	16.29 1.49 0.01	14.53 1.42 -0.01	13.78 1.32 -0.01
ASTORIA_GT4_3 24104	13.60 1.02 -1.48	12.70 0.89 -2.23	12.09 0.88 -2.01	12.23 0.94 -1.21	12.83 0.95 -1.29	13.33 0.99 0.00	16.39 1.09 0.01	17.71 1.37 -1.63	18.28 1.75 -0.79	17.30 1.63 -0.68	16.32 1.56 -0.16	16.37 1.57 -0.24	16.41 1.60 -0.16	16.54 1.64 -0.21	15.68 1.57 -0.32	18.10 1.64 -2.34	18.88 1.83 -1.31	21.94 1.96 -2.78	22.89 1.82 -4.66	23.58 1.73 -5.25	20.21 1.78 -1.03	16.29 1.49 0.01	14.53 1.42 -0.01	13.78 1.32 -0.01
ASTORIA_GT4_4 24105	13.60 1.02 -1.48	12.70 0.89 -2.23	12.09 0.88 -2.01	12.23 0.94 -1.21	12.83 0.95 -1.29	13.33 0.99 0.00	16.39 1.09 0.01	17.71 1.37 -1.63	18.28 1.75 -0.79	17.30 1.63 -0.68	16.32 1.56 -0.16	16.37 1.57 -0.24	16.41 1.60 -0.16	16.54 1.64 -0.21	15.68 1.57 -0.32	18.10 1.64 -2.34	18.88 1.83 -1.31	21.94 1.96 -2.78	22.89 1.82 -4.66	23.58 1.73 -5.25	20.21 1.78 -1.03	16.29 1.49 0.01	14.53 1.42 -0.01	13.78 1.32 -0.01
ASTORIA_GT_1 23523	13.61 1.03 -1.48	12.72 0.91 -2.23	12.10 0.88 -2.01	12.25 0.96 -1.21	12.85 0.97 -1.29	13.36 1.01 0.00	16.42 1.12 0.01	17.74 1.40 -1.63	18.31 1.78 -0.79	17.33 1.66 -0.68	16.35 1.59 -0.16	16.40 1.60 -0.24	16.44 1.63 -0.16	16.57 1.67 -0.21	15.71 1.60 -0.32	18.13 1.67 -2.34	18.91 1.86 -1.31	21.98 1.99 -2.78	22.93 1.85 -4.66	23.61 1.76 -5.25	20.25 1.81 -1.03	16.31 1.51 0.01	14.55 1.43 -0.01	13.79 1.33 -0.01
ASTORIA_GT_10 24110	13.57 0.99 -1.48	12.67 0.86 -2.23	12.05 0.83 -2.01	12.19 0.90 -1.21	12.81 0.93 -1.29	13.36 1.01 0.00	16.50 1.19 0.00	17.82 1.47 -1.63	18.45 1.73 -0.98	17.31 1.62 -0.70	16.35 1.58 -0.18	16.38 1.57 -0.26	16.44 1.61 -0.17	16.54 1.63 -0.23	22.90 1.56 -7.56	23.41 1.61 -7.68	23.16 1.84 -5.58	23.16 1.99 -3.97	22.98 1.89 -4.67	23.67 1.81 -5.25	20.33 1.88 -1.04	16.38 1.57 0.00	14.56 1.44 -0.01	13.77 1.31 -0.01
ASTORIA_GT_11 24225	13.57 0.99 -1.48	12.67 0.86 -2.23	12.05 0.83 -2.01	12.19 0.90 -1.21	12.81 0.93 -1.29	13.36 1.01 0.00	16.50 1.19 0.00	17.82 1.47 -1.63	18.45 1.73 -0.98	17.31 1.62 -0.70	16.35 1.58 -0.18	16.38 1.57 -0.26	16.44 1.61 -0.17	16.54 1.63 -0.23	22.90 1.56 -7.56	23.41 1.61 -7.68	23.16 1.84 -5.58	23.16 1.99 -3.97	22.98 1.89 -4.67	23.67 1.81 -5.25	20.33 1.88 -1.04	16.38 1.57 0.00	14.56 1.44 -0.01	13.77 1.31 -0.01
ASTORIA_GT_12 24226	13.57 0.99 -1.48	12.67 0.86 -2.23	12.05 0.83 -2.01	12.19 0.90 -1.21	12.81 0.93 -1.29	13.36 1.01 0.00	16.50 1.19 0.00	17.82 1.47 -1.63	18.45 1.73 -0.98	17.31 1.62 -0.70	16.35 1.58 -0.18	16.38 1.57 -0.26	16.44 1.61 -0.17	16.54 1.63 -0.23	22.90 1.56 -7.56	23.41 1.61 -7.68	23.16 1.84 -5.58	23.16 1.99 -3.97	22.98 1.89 -4.67	23.67 1.81 -5.25	20.33 1.88 -1.04	16.38 1.57 0.00	14.56 1.44 -0.01	13.77 1.31 -0.01

ASTORIA_GT_13 24227	13.57 0.99 -1.48	12.67 0.86 -2.23	12.05 0.83 -2.01	12.19 0.90 -1.21	12.81 0.93 -1.29	13.36 1.01 0.00	16.50 1.19 0.00	17.82 1.47 -1.63	18.45 1.73 -0.98	17.31 1.62 -0.70	16.35 1.58 -0.18	16.38 1.57 -0.26	16.44 1.61 -0.17	16.54 1.63 -0.23	22.90 1.56 -7.56	23.41 1.61 -7.68	23.16 1.84 -5.58	23.16 1.99 -3.97	22.98 1.89 -4.67	23.67 1.81 -5.25	20.33 1.88 -1.04	16.38 1.57 0.00	14.56 1.44 -0.01	13.77 1.31 -0.01
ASTORIA_GT_5 24106	13.61 1.03 -1.48	12.72 0.91 -2.23	12.10 0.88 -2.01	12.25 0.96 -1.21	12.85 0.97 -1.29	13.36 1.01 0.00	16.42 1.12 0.01	17.74 1.40 -1.63	18.31 1.78 -0.79	17.33 1.66 -0.68	16.35 1.59 -0.16	16.40 1.60 -0.24	16.44 1.63 -0.16	16.57 1.67 -0.21	15.71 1.60 -0.32	18.13 1.67 -2.34	18.91 1.86 -1.31	21.98 1.99 -2.78	22.93 1.85 -4.66	23.61 1.76 -5.25	20.25 1.81 -1.03	16.31 1.51 0.01	14.55 1.43 -0.01	13.79 1.33 -0.01
ASTORIA_GT_7 24107	13.61 1.03 -1.48	12.72 0.91 -2.23	12.10 0.88 -2.01	12.25 0.96 -1.21	12.85 0.97 -1.29	13.36 1.01 0.00	16.42 1.12 0.01	17.74 1.40 -1.63	18.31 1.78 -0.79	17.33 1.66 -0.68	16.35 1.59 -0.16	16.40 1.60 -0.24	16.44 1.63 -0.16	16.57 1.67 -0.21	15.71 1.60 -0.32	18.13 1.67 -2.34	18.91 1.86 -1.31	21.98 1.99 -2.78	22.93 1.85 -4.66	23.61 1.76 -5.25	20.25 1.81 -1.03	16.31 1.51 0.01	14.55 1.43 -0.01	13.79 1.33 -0.01
ASTORIA_GT_8 24108	13.61 1.03 -1.48	12.72 0.91 -2.23	12.10 0.88 -2.01	12.25 0.96 -1.21	12.85 0.97 -1.29	13.36 1.01 0.00	16.42 1.12 0.01	17.74 1.40 -1.63	18.31 1.78 -0.79	17.33 1.66 -0.68	16.35 1.59 -0.16	16.40 1.60 -0.24	16.44 1.63 -0.16	16.57 1.67 -0.21	15.71 1.60 -0.32	18.13 1.67 -2.34	18.91 1.86 -1.31	21.98 1.99 -2.78	22.93 1.85 -4.66	23.61 1.76 -5.25	20.25 1.81 -1.03	16.31 1.51 0.01	14.55 1.43 -0.01	13.79 1.33 -0.01
ASTORIA___2 24149	13.60 1.02 -1.48	12.70 0.89 -2.23	12.09 0.88 -2.01	12.23 0.94 -1.21	12.83 0.95 -1.29	13.33 0.99 0.00	16.39 1.09 0.01	17.71 1.37 -1.63	18.28 1.75 -0.79	17.30 1.63 -0.68	16.32 1.56 -0.16	16.37 1.57 -0.24	16.41 1.60 -0.16	16.54 1.64 -0.21	15.68 1.57 -0.32	18.10 1.64 -2.34	18.88 1.83 -1.31	21.94 1.96 -2.78	22.89 1.82 -4.66	23.58 1.73 -5.25	20.21 1.78 -1.03	16.29 1.49 0.01	14.53 1.42 -0.01	13.78 1.32 -0.01
ASTORIA___3 23516	13.57 0.99 -1.48	12.67 0.86 -2.23	12.05 0.83 -2.01	12.19 0.90 -1.21	12.81 0.93 -1.29	13.36 1.01 0.00	16.50 1.19 0.00	17.82 1.47 -1.63	18.45 1.73 -0.98	17.31 1.62 -0.70	16.35 1.58 -0.18	16.38 1.57 -0.26	16.44 1.61 -0.17	16.54 1.63 -0.23	22.90 1.56 -7.56	23.41 1.61 -7.68	23.16 1.84 -5.58	23.16 1.99 -3.97	22.98 1.89 -4.67	23.67 1.81 -5.25	20.33 1.88 -1.04	16.38 1.57 0.00	14.56 1.44 -0.01	13.77 1.31 -0.01
ASTORIA___4 23517	13.60 1.02 -1.48	12.70 0.89 -2.23	12.09 0.88 -2.01	12.23 0.94 -1.21	12.83 0.95 -1.29	13.33 0.99 0.00	16.39 1.09 0.01	17.71 1.37 -1.63	18.28 1.75 -0.79	17.30 1.63 -0.68	16.32 1.56 -0.16	16.37 1.57 -0.24	16.41 1.60 -0.16	16.54 1.64 -0.21	15.68 1.57 -0.32	18.10 1.64 -2.34	18.88 1.83 -1.31	21.94 1.96 -2.78	22.89 1.82 -4.66	23.58 1.73 -5.25	20.21 1.78 -1.03	16.29 1.49 0.01	14.53 1.42 -0.01	13.78 1.32 -0.01
ASTORIA___5 23518	13.57 0.99 -1.48	12.67 0.86 -2.23	12.05 0.83 -2.01	12.19 0.90 -1.21	12.81 0.93 -1.29	13.36 1.01 0.00	16.50 1.19 0.00	17.82 1.47 -1.63	18.45 1.73 -0.98	17.31 1.62 -0.70	16.35 1.58 -0.18	16.38 1.57 -0.26	16.44 1.61 -0.17	16.54 1.63 -0.23	22.90 1.56 -7.56	23.41 1.61 -7.68	23.16 1.84 -5.58	23.16 1.99 -3.97	22.98 1.89 -4.67	23.67 1.81 -5.25	20.33 1.88 -1.04	16.38 1.57 0.00	14.56 1.44 -0.01	13.77 1.31 -0.01
AST_ENERGY_2_CC3 323677	13.51 0.93 -1.48	12.61 0.81 -2.22	11.99 0.78 -2.00	12.14 0.86 -1.20	12.77 0.89 -1.29	13.33 0.99 0.00	16.50 1.19 0.00	17.79 1.44 -1.63	18.40 1.69 -0.97	17.24 1.56 -0.69	16.28 1.52 -0.17	16.33 1.53 -0.25	16.38 1.55 -0.17	16.48 1.57 -0.22	15.63 1.52 -0.33	18.06 1.57 -2.37	18.86 1.79 -1.32	21.92 1.93 -2.79	22.92 1.84 -4.66	23.62 1.76 -5.25	20.29 1.84 -1.04	16.35 1.54 0.00	14.52 1.40 -0.01	13.70 1.25 0.00
AST_ENERGY_2_CC4 323678	13.51 0.93 -1.48	12.61 0.81 -2.22	11.99 0.78 -2.00	12.14 0.86 -1.20	12.77 0.89 -1.29	13.33 0.99 0.00	16.50 1.19 0.00	17.79 1.44 -1.63	18.40 1.69 -0.97	17.24 1.56 -0.69	16.28 1.52 -0.17	16.33 1.53 -0.25	16.38 1.55 -0.17	16.48 1.57 -0.22	15.63 1.52 -0.33	18.06 1.57 -2.37	18.86 1.79 -1.32	21.92 1.93 -2.79	22.92 1.84 -4.66	23.62 1.76 -5.25	20.29 1.84 -1.04	16.35 1.54 0.00	14.52 1.40 -0.01	13.70 1.25 0.00
ATHENS_STG_1 23668	13.31 0.58 -1.64	12.53 0.49 -2.47	11.91 0.48 -2.22	11.94 0.52 -1.34	12.57 0.55 -1.43	12.96 0.62 0.00	16.03 0.72 0.00	17.28 0.85 -1.71	16.82 0.98 -0.10	15.88 0.88 0.00	15.44 0.85 0.00	15.41 0.86 0.00	15.53 0.88 0.00	15.58 0.90 0.00	14.66 0.87 0.00	15.03 0.90 0.00	18.15 1.04 -1.37	21.24 1.13 -2.90	22.36 1.07 -4.88	22.97 1.05 -5.32	19.56 1.10 -1.06	15.71 0.90 0.00	13.92 0.81 0.00	13.17 0.72 0.00
ATHENS_STG_2 23670	13.31 0.58 -1.64	12.53 0.49 -2.47	11.91 0.48 -2.22	11.94 0.52 -1.34	12.57 0.55 -1.43	12.96 0.62 0.00	16.03 0.72 0.00	17.28 0.85 -1.71	16.82 0.98 -0.10	15.88 0.88 0.00	15.44 0.85 0.00	15.41 0.86 0.00	15.53 0.88 0.00	15.58 0.90 0.00	14.66 0.87 0.00	15.03 0.90 0.00	18.15 1.04 -1.37	21.24 1.13 -2.90	22.36 1.07 -4.88	22.97 1.05 -5.32	19.56 1.10 -1.06	15.71 0.90 0.00	13.92 0.81 0.00	13.17 0.72 0.00
ATHENS_STG_3 23677	13.31 0.58 -1.64	12.53 0.49 -2.47	11.91 0.48 -2.22	11.94 0.52 -1.34	12.57 0.55 -1.43	12.96 0.62 0.00	16.03 0.72 0.00	17.28 0.85 -1.71	16.82 0.98 -0.10	15.88 0.88 0.00	15.44 0.85 0.00	15.41 0.86 0.00	15.53 0.88 0.00	15.58 0.90 0.00	14.66 0.87 0.00	15.03 0.90 0.00	18.15 1.04 -1.37	21.24 1.13 -2.90	22.36 1.07 -4.88	22.97 1.05 -5.32	19.56 1.10 -1.06	15.71 0.90 0.00	13.92 0.81 0.00	13.17 0.72 0.00
AUBURN___LFGE 323710	11.38 0.08 -0.20	9.94 0.06 -0.31	9.54 0.06 -0.28	10.27 0.03 -0.17	10.80 0.03 -0.18	12.41 0.06 0.00	15.49 0.18 0.00	15.22 0.23 -0.27	15.93 0.19 0.00	15.22 0.23 0.00	14.81 0.22 0.00	14.80 0.25 0.00	14.89 0.23 0.00	14.92 0.23 0.00	13.97 0.18 0.00	14.32 0.20 0.00	16.09 0.14 -0.21	17.87 0.22 -0.45	17.38 0.21 -0.75	20.08 0.23 -3.25	18.21 0.28 -0.53	15.01 0.21 0.00	13.27 0.16 0.00	12.61 0.16 0.00
BABYLON_RES_REC 323704	13.74 1.16 -1.48	12.77 0.98 -2.23	12.08 0.88 -2.00	12.19 0.91 -1.20	12.85 0.97 -1.29	13.52 1.17 0.00	19.72 1.58 -2.84	20.90 1.81 -4.38	21.17 2.08 -3.36	20.28 1.93 -3.36	21.11 1.81 -4.70	19.82 1.79 -3.48	18.80 1.82 -2.33	19.54 1.85 -3.01	20.08 1.78 -4.52	21.09 1.82 -5.15	22.46 2.11 -4.61	24.17 2.31 -4.67	25.49 2.20 -6.88	25.66 2.14 -6.91	23.91 2.25 -4.26	22.05 1.85 -5.39	17.72 1.72 -2.90	14.73 1.57 -0.71

BARRETT_IC_1 23704	13.61 1.03 -1.48	12.67 0.87 -2.23	11.99 0.78 -2.00	12.12 0.84 -1.20	12.77 0.89 -1.29	13.41 1.06 0.00	19.56 1.41 -2.85	20.71 1.62 -4.38	20.94 1.84 -3.36	20.11 1.75 -3.36	20.97 1.66 -4.71	19.71 1.67 -3.49	18.69 1.70 -2.34	19.42 1.72 -3.02	19.95 1.64 -4.52	20.97 1.69 -5.15	22.24 1.89 -4.61	23.84 1.98 -4.67	25.15 1.87 -6.87	25.32 1.81 -6.90	23.60 1.93 -4.26	21.85 1.66 -5.39	17.59 1.57 -2.90	14.58 1.42 -0.71
BARRETT_IC_10 23701	13.61 1.03 -1.48	12.67 0.87 -2.23	11.99 0.78 -2.00	12.12 0.84 -1.20	12.77 0.89 -1.29	13.41 1.06 0.00	19.56 1.41 -2.85	20.71 1.62 -4.38	20.94 1.84 -3.36	20.11 1.75 -3.36	20.97 1.66 -4.71	19.71 1.67 -3.49	18.69 1.70 -2.34	19.42 1.72 -3.02	19.95 1.64 -4.52	20.97 1.69 -5.15	22.24 1.89 -4.61	23.84 1.98 -4.67	25.15 1.87 -6.87	25.32 1.81 -6.90	23.60 1.93 -4.26	21.85 1.66 -5.39	17.59 1.57 -2.90	14.58 1.42 -0.71
BARRETT_IC_11 23702	13.61 1.03 -1.48	12.67 0.87 -2.23	11.99 0.78 -2.00	12.12 0.84 -1.20	12.77 0.89 -1.29	13.41 1.06 0.00	19.56 1.41 -2.85	20.71 1.62 -4.38	20.94 1.84 -3.36	20.11 1.75 -3.36	20.97 1.66 -4.71	19.71 1.67 -3.49	18.69 1.70 -2.34	19.42 1.72 -3.02	19.95 1.64 -4.52	20.97 1.69 -5.15	22.24 1.89 -4.61	23.84 1.98 -4.67	25.15 1.87 -6.87	25.32 1.81 -6.90	23.60 1.93 -4.26	21.85 1.66 -5.39	17.59 1.57 -2.90	14.58 1.42 -0.71
BARRETT_IC_12 23703	13.61 1.03 -1.48	12.67 0.87 -2.23	11.99 0.78 -2.00	12.12 0.84 -1.20	12.77 0.89 -1.29	13.41 1.06 0.00	19.56 1.41 -2.85	20.71 1.62 -4.38	20.94 1.84 -3.36	20.11 1.75 -3.36	20.97 1.66 -4.71	19.71 1.67 -3.49	18.69 1.70 -2.34	19.42 1.72 -3.02	19.95 1.64 -4.52	20.97 1.69 -5.15	22.24 1.89 -4.61	23.84 1.98 -4.67	25.15 1.87 -6.87	25.32 1.81 -6.90	23.60 1.93 -4.26	21.85 1.66 -5.39	17.59 1.57 -2.90	14.58 1.42 -0.71
BARRETT_IC_2 23705	13.61 1.03 -1.48	12.67 0.87 -2.23	11.99 0.78 -2.00	12.12 0.84 -1.20	12.77 0.89 -1.29	13.41 1.06 0.00	19.56 1.41 -2.85	20.71 1.62 -4.38	20.94 1.84 -3.36	20.11 1.75 -3.36	20.97 1.66 -4.71	19.71 1.67 -3.49	18.69 1.70 -2.34	19.42 1.72 -3.02	19.95 1.64 -4.52	20.97 1.69 -5.15	22.24 1.89 -4.61	23.84 1.98 -4.67	25.15 1.87 -6.87	25.32 1.81 -6.90	23.60 1.93 -4.26	21.85 1.66 -5.39	17.59 1.57 -2.90	14.58 1.42 -0.71
BARRETT_IC_3 23706	13.61 1.03 -1.48	12.67 0.87 -2.23	11.99 0.78 -2.00	12.12 0.84 -1.20	12.77 0.89 -1.29	13.41 1.06 0.00	19.56 1.41 -2.85	20.71 1.62 -4.38	20.94 1.84 -3.36	20.11 1.75 -3.36	20.97 1.66 -4.71	19.71 1.67 -3.49	18.69 1.70 -2.34	19.42 1.72 -3.02	19.95 1.64 -4.52	20.97 1.69 -5.15	22.24 1.89 -4.61	23.84 1.98 -4.67	25.15 1.87 -6.87	25.32 1.81 -6.90	23.60 1.93 -4.26	21.85 1.66 -5.39	17.59 1.57 -2.90	14.58 1.42 -0.71
BARRETT_IC_4 23707	13.61 1.03 -1.48	12.67 0.87 -2.23	11.99 0.78 -2.00	12.12 0.84 -1.20	12.77 0.89 -1.29	13.41 1.06 0.00	19.56 1.41 -2.85	20.71 1.62 -4.38	20.94 1.84 -3.36	20.11 1.75 -3.36	20.97 1.66 -4.71	19.71 1.67 -3.49	18.69 1.70 -2.34	19.42 1.72 -3.02	19.95 1.64 -4.52	20.97 1.69 -5.15	22.24 1.89 -4.61	23.84 1.98 -4.67	25.15 1.87 -6.87	25.32 1.81 -6.90	23.60 1.93 -4.26	21.85 1.66 -5.39	17.59 1.57 -2.90	14.58 1.42 -0.71
BARRETT_IC_5 23708	13.61 1.03 -1.48	12.67 0.87 -2.23	11.99 0.78 -2.00	12.12 0.84 -1.20	12.77 0.89 -1.29	13.41 1.06 0.00	19.56 1.41 -2.85	20.71 1.62 -4.38	20.94 1.84 -3.36	20.11 1.75 -3.36	20.97 1.66 -4.71	19.71 1.67 -3.49	18.69 1.70 -2.34	19.42 1.72 -3.02	19.95 1.64 -4.52	20.97 1.69 -5.15	22.24 1.89 -4.61	23.84 1.98 -4.67	25.15 1.87 -6.87	25.32 1.81 -6.90	23.60 1.93 -4.26	21.85 1.66 -5.39	17.59 1.57 -2.90	14.58 1.42 -0.71
BARRETT_IC_6 23709	13.61 1.03 -1.48	12.67 0.87 -2.23	11.99 0.78 -2.00	12.12 0.84 -1.20	12.77 0.89 -1.29	13.41 1.06 0.00	19.56 1.41 -2.85	20.71 1.62 -4.38	20.94 1.84 -3.36	20.11 1.75 -3.36	20.97 1.66 -4.71	19.71 1.67 -3.49	18.69 1.70 -2.34	19.42 1.72 -3.02	19.95 1.64 -4.52	20.97 1.69 -5.15	22.24 1.89 -4.61	23.84 1.98 -4.67	25.15 1.87 -6.87	25.32 1.81 -6.90	23.60 1.93 -4.26	21.85 1.66 -5.39	17.59 1.57 -2.90	14.58 1.42 -0.71
BARRETT_IC_7 23710	13.61 1.03 -1.48	12.67 0.87 -2.23	11.99 0.78 -2.00	12.12 0.84 -1.20	12.77 0.89 -1.29	13.41 1.06 0.00	19.56 1.41 -2.85	20.71 1.62 -4.38	20.94 1.84 -3.36	20.11 1.75 -3.36	20.97 1.66 -4.71	19.71 1.67 -3.49	18.69 1.70 -2.34	19.42 1.72 -3.02	19.95 1.64 -4.52	20.97 1.69 -5.15	22.24 1.89 -4.61	23.84 1.98 -4.67	25.15 1.87 -6.87	25.32 1.81 -6.90	23.60 1.93 -4.26	21.85 1.66 -5.39	17.59 1.57 -2.90	14.58 1.42 -0.71
BARRETT_IC_8 23711	13.61 1.03 -1.48	12.67 0.87 -2.23	11.99 0.78 -2.00	12.12 0.84 -1.20	12.77 0.89 -1.29	13.41 1.06 0.00	19.56 1.41 -2.85	20.71 1.62 -4.38	20.94 1.84 -3.36	20.11 1.75 -3.36	20.97 1.66 -4.71	19.71 1.67 -3.49	18.69 1.70 -2.34	19.42 1.72 -3.02	19.95 1.64 -4.52	20.97 1.69 -5.15	22.24 1.89 -4.61	23.84 1.98 -4.67	25.15 1.87 -6.87	25.32 1.81 -6.90	23.60 1.93 -4.26	21.85 1.66 -5.39	17.59 1.57 -2.90	14.58 1.42 -0.71
BARRETT_IC_9 23700	13.61 1.03 -1.48	12.67 0.87 -2.23	11.99 0.78 -2.00	12.12 0.84 -1.20	12.77 0.89 -1.29	13.41 1.06 0.00	19.56 1.41 -2.85	20.71 1.62 -4.38	20.94 1.84 -3.36	20.11 1.75 -3.36	20.97 1.66 -4.71	19.71 1.67 -3.49	18.69 1.70 -2.34	19.42 1.72 -3.02	19.95 1.64 -4.52	20.97 1.69 -5.15	22.24 1.89 -4.61	23.84 1.98 -4.67	25.15 1.87 -6.87	25.32 1.81 -6.90	23.60 1.93 -4.26	21.85 1.66 -5.39	17.59 1.57 -2.90	14.58 1.42 -0.71
BARRETT___1 23545	13.61 1.03 -1.48	12.67 0.87 -2.23	11.99 0.78 -2.00	12.12 0.84 -1.20	12.77 0.89 -1.29	13.41 1.06 0.00	19.56 1.41 -2.85	20.71 1.62 -4.38	20.94 1.84 -3.36	20.11 1.75 -3.36	20.97 1.66 -4.71	19.71 1.67 -3.49	18.69 1.70 -2.34	19.42 1.72 -3.02	19.95 1.64 -4.52	20.97 1.69 -5.15	22.24 1.89 -4.61	23.84 1.98 -4.67	25.15 1.87 -6.87	25.32 1.81 -6.90	23.60 1.93 -4.26	21.85 1.66 -5.39	17.59 1.57 -2.90	14.58 1.42 -0.71
BARRETT___2 23546	13.61 1.03 -1.48	12.67 0.87 -2.23	11.99 0.78 -2.00	12.12 0.84 -1.20	12.77 0.89 -1.29	13.41 1.06 0.00	19.56 1.41 -2.85	20.71 1.62 -4.38	20.94 1.84 -3.36	20.11 1.75 -3.36	20.97 1.66 -4.71	19.71 1.67 -3.49	18.69 1.70 -2.34	19.42 1.72 -3.02	19.95 1.64 -4.52	20.97 1.69 -5.15	22.24 1.89 -4.61	23.84 1.98 -4.67	25.15 1.87 -6.87	25.32 1.81 -6.90	23.60 1.93 -4.26	21.85 1.66 -5.39	17.59 1.57 -2.90	14.58 1.42 -0.71
BAYONEEC___CTG1 323682	13.52 0.94 -1.48	12.61 0.81 -2.22	11.99 0.78 -2.00	12.14 0.86 -1.20	12.77 0.89 -1.29	13.33 0.99 0.00	16.50 1.19 0.00	17.77 1.43 -1.63	18.40 1.69 -0.97	17.25 1.57 -0.69	16.28 1.52 -0.17	16.32 1.51 -0.25	16.36 1.54 -0.17	16.48 1.57 -0.22	15.63 1.52 -0.33	18.06 1.57 -1.37	18.86 1.79 -1.32	21.92 1.93 -2.79	22.90 1.82 -4.66	23.60 1.74 -5.25	20.29 1.84 -1.04	16.35 1.54 0.00	14.52 1.40 -0.01	13.70 1.25 0.00

BAYONEEC___CTG10 323750	13.52 0.94 -1.48	12.61 0.81 -2.22	11.99 0.78 -2.00	12.14 0.86 -1.20	12.77 0.89 -1.29	13.33 0.99 0.00	16.50 1.19 0.00	17.77 1.43 -1.63	18.40 1.69 -0.97	17.25 1.57 -0.69	16.28 1.52 -0.17	16.32 1.51 -0.25	16.36 1.54 -0.17	16.48 1.57 -0.22	15.63 1.52 -0.33	18.06 1.57 -2.37	18.86 1.79 -1.32	21.92 1.93 -2.79	22.90 1.82 -4.66	23.60 1.74 -5.25	20.29 1.84 -1.04	16.35 1.54 0.00	14.52 1.40 -0.01	13.70 1.25 0.00
BAYONEEC___CTG2 323683	13.52 0.94 -1.48	12.61 0.81 -2.22	11.99 0.78 -2.00	12.14 0.86 -1.20	12.77 0.89 -1.29	13.33 0.99 0.00	16.50 1.19 0.00	17.77 1.43 -1.63	18.40 1.69 -0.97	17.25 1.57 -0.69	16.28 1.52 -0.17	16.32 1.51 -0.25	16.36 1.54 -0.17	16.48 1.57 -0.22	15.63 1.52 -0.33	18.06 1.57 -2.37	18.86 1.79 -1.32	21.92 1.93 -2.79	22.90 1.82 -4.66	23.60 1.74 -5.25	20.29 1.84 -1.04	16.35 1.54 0.00	14.52 1.40 -0.01	13.70 1.25 0.00
BAYONEEC___CTG3 323684	13.52 0.94 -1.48	12.61 0.81 -2.22	11.99 0.78 -2.00	12.14 0.86 -1.20	12.77 0.89 -1.29	13.33 0.99 0.00	16.50 1.19 0.00	17.77 1.43 -1.63	18.40 1.69 -0.97	17.25 1.57 -0.69	16.28 1.52 -0.17	16.32 1.51 -0.25	16.36 1.54 -0.17	16.48 1.57 -0.22	15.63 1.52 -0.33	18.06 1.57 -2.37	18.86 1.79 -1.32	21.92 1.93 -2.79	22.90 1.82 -4.66	23.60 1.74 -5.25	20.29 1.84 -1.04	16.35 1.54 0.00	14.52 1.40 -0.01	13.70 1.25 0.00
BAYONEEC___CTG4 323685	13.52 0.94 -1.48	12.61 0.81 -2.22	11.99 0.78 -2.00	12.14 0.86 -1.20	12.77 0.89 -1.29	13.33 0.99 0.00	16.50 1.19 0.00	17.77 1.43 -1.63	18.40 1.69 -0.97	17.25 1.57 -0.69	16.28 1.52 -0.17	16.32 1.51 -0.25	16.36 1.54 -0.17	16.48 1.57 -0.22	15.63 1.52 -0.33	18.06 1.57 -2.37	18.86 1.79 -1.32	21.92 1.93 -2.79	22.90 1.82 -4.66	23.60 1.74 -5.25	20.29 1.84 -1.04	16.35 1.54 0.00	14.52 1.40 -0.01	13.70 1.25 0.00
BAYONEEC___CTG5 323686	13.52 0.94 -1.48	12.61 0.81 -2.22	11.99 0.78 -2.00	12.14 0.86 -1.20	12.77 0.89 -1.29	13.33 0.99 0.00	16.50 1.19 0.00	17.77 1.43 -1.63	18.40 1.69 -0.97	17.25 1.57 -0.69	16.28 1.52 -0.17	16.32 1.51 -0.25	16.36 1.54 -0.17	16.48 1.57 -0.22	15.63 1.52 -0.33	18.06 1.57 -2.37	18.86 1.79 -1.32	21.92 1.93 -2.79	22.90 1.82 -4.66	23.60 1.74 -5.25	20.29 1.84 -1.04	16.35 1.54 0.00	14.52 1.40 -0.01	13.70 1.25 0.00
BAYONEEC___CTG6 323687	13.52 0.94 -1.48	12.61 0.81 -2.22	11.99 0.78 -2.00	12.14 0.86 -1.20	12.77 0.89 -1.29	13.33 0.99 0.00	16.50 1.19 0.00	17.77 1.43 -1.63	18.40 1.69 -0.97	17.25 1.57 -0.69	16.28 1.52 -0.17	16.32 1.51 -0.25	16.36 1.54 -0.17	16.48 1.57 -0.22	15.63 1.52 -0.33	18.06 1.57 -2.37	18.86 1.79 -1.32	21.92 1.93 -2.79	22.90 1.82 -4.66	23.60 1.74 -5.25	20.29 1.84 -1.04	16.35 1.54 0.00	14.52 1.40 -0.01	13.70 1.25 0.00
BAYONEEC___CTG7 323688	13.52 0.94 -1.48	12.61 0.81 -2.22	11.99 0.78 -2.00	12.14 0.86 -1.20	12.77 0.89 -1.29	13.33 0.99 0.00	16.50 1.19 0.00	17.77 1.43 -1.63	18.40 1.69 -0.97	17.25 1.57 -0.69	16.28 1.52 -0.17	16.32 1.51 -0.25	16.36 1.54 -0.17	16.48 1.57 -0.22	15.63 1.52 -0.33	18.06 1.57 -2.37	18.86 1.79 -1.32	21.92 1.93 -2.79	22.90 1.82 -4.66	23.60 1.74 -5.25	20.29 1.84 -1.04	16.35 1.54 0.00	14.52 1.40 -0.01	13.70 1.25 0.00
BAYONEEC___CTG8 323689	13.52 0.94 -1.48	12.61 0.81 -2.22	11.99 0.78 -2.00	12.14 0.86 -1.20	12.77 0.89 -1.29	13.33 0.99 0.00	16.50 1.19 0.00	17.77 1.43 -1.63	18.40 1.69 -0.97	17.25 1.57 -0.69	16.28 1.52 -0.17	16.32 1.51 -0.25	16.36 1.54 -0.17	16.48 1.57 -0.22	15.63 1.52 -0.33	18.06 1.57 -2.37	18.86 1.79 -1.32	21.92 1.93 -2.79	22.90 1.82 -4.66	23.60 1.74 -5.25	20.29 1.84 -1.04	16.35 1.54 0.00	14.52 1.40 -0.01	13.70 1.25 0.00
BAYONEEC___CTG9 323749	13.52 0.94 -1.48	12.61 0.81 -2.22	11.99 0.78 -2.00	12.14 0.86 -1.20	12.77 0.89 -1.29	13.33 0.99 0.00	16.50 1.19 0.00	17.77 1.43 -1.63	18.40 1.69 -0.97	17.25 1.57 -0.69	16.28 1.52 -0.17	16.32 1.51 -0.25	16.36 1.54 -0.17	16.48 1.57 -0.22	15.63 1.52 -0.33	18.06 1.57 -2.37	18.86 1.79 -1.32	21.92 1.93 -2.79	22.90 1.82 -4.66	23.60 1.74 -5.25	20.29 1.84 -1.04	16.35 1.54 0.00	14.52 1.40 -0.01	13.70 1.25 0.00
BEACON___LESR 323632	13.64 0.65 -1.89	12.97 0.55 -2.85	12.31 0.54 -2.56	12.21 0.59 -1.54	12.85 0.61 -1.65	13.08 0.74 0.00	16.21 0.90 0.00	17.51 0.90 -1.90	16.69 0.88 -0.07	15.73 0.73 0.00	15.32 0.73 0.00	15.26 0.71 0.00	15.40 0.75 0.00	15.42 0.73 0.00	14.53 0.74 0.00	14.90 0.78 -1.52	18.19 0.93 -3.23	21.46 1.03 -5.43	22.83 0.98 -5.46	23.05 0.98 -5.46	19.56 1.04 -1.11	15.59 0.78 0.00	13.82 0.71 0.00	13.05 0.60 0.00
BEAVER RIVER___HYD 24048	11.25 0.11 -0.04	9.72 0.10 -0.06	9.35 0.09 -0.05	10.28 0.17 -0.03	10.82 0.20 -0.03	12.61 0.27 0.00	15.73 0.43 0.00	15.26 0.47 -0.07	16.31 0.57 0.00	15.49 0.49 0.00	15.03 0.44 0.00	14.97 0.42 0.00	15.01 0.35 0.00	15.08 0.40 0.00	14.13 0.34 0.00	14.39 0.27 0.00	16.13 0.33 -0.06	17.82 0.50 -0.13	17.14 0.51 -0.21	20.15 0.65 -2.90	18.46 0.61 -0.45	15.32 0.52 0.00	13.49 0.38 0.00	12.79 0.34 0.00
BEEBEE_GT_13 23619	11.19 -0.10 -0.19	9.73 -0.13 -0.29	9.37 -0.10 -0.26	10.08 -0.15 -0.16	10.62 -0.14 -0.17	12.15 -0.20 0.00	15.09 -0.21 0.00	14.81 -0.16 -0.26	15.61 -0.13 0.00	14.96 -0.03 0.00	14.65 0.06 0.00	14.62 0.07 0.00	14.73 0.07 0.00	14.73 0.04 0.00	13.79 0.00 0.00	14.15 0.03 0.00	15.80 -0.16 -0.21	17.51 -0.14 -0.45	17.08 -0.10 -0.76	19.74 -0.15 -3.28	17.89 -0.05 -0.54	14.82 0.01 0.00	13.07 -0.04 0.00	12.53 0.08 0.00
BETHLEHEM___GRP 23843	13.55 0.55 -1.90	12.91 0.48 -2.86	12.24 0.46 -2.57	12.13 0.50 -1.55	12.77 0.53 -1.65	12.96 0.62 0.00	16.04 0.73 0.00	17.29 0.68 -1.90	16.42 0.61 -0.07	15.49 0.49 0.00	15.08 0.48 0.00	15.02 0.47 0.00	15.15 0.50 0.00	15.19 0.50 0.00	14.30 0.51 0.00	14.64 0.52 0.00	17.91 0.65 -1.52	21.14 0.71 -3.24	22.53 0.67 -5.44	22.75 0.68 -5.47	19.23 0.71 -1.11	15.34 0.53 0.00	13.62 0.51 0.00	12.88 0.42 0.00
BETHLEHEM___GS1 323560	13.55 0.55 -1.90	12.91 0.48 -2.86	12.24 0.46 -2.57	12.13 0.50 -1.55	12.77 0.53 -1.65	12.96 0.62 0.00	16.04 0.73 0.00	17.29 0.68 -1.90	16.42 0.61 -0.07	15.49 0.49 0.00	15.08 0.48 0.00	15.02 0.47 0.00	15.15 0.50 0.00	15.19 0.50 0.00	14.30 0.51 0.00	14.64 0.52 0.00	17.91 0.65 -1.52	21.14 0.71 -3.24	22.53 0.67 -5.44	22.75 0.68 -5.47	19.23 0.71 -1.11	15.34 0.53 0.00	13.62 0.51 0.00	12.88 0.42 0.00
BETHLEHEM___GS2 323561	13.55 0.55 -1.90	12.91 0.48 -2.86	12.24 0.46 -2.57	12.13 0.50 -1.55	12.77 0.53 -1.65	12.96 0.62 0.00	16.04 0.73 0.00	17.29 0.68 -1.90	16.42 0.61 -0.07	15.49 0.49 0.00	15.08 0.48 0.00	15.02 0.47 0.00	15.15 0.50 0.00	15.19 0.50 0.00	14.30 0.51 0.00	14.64 0.52 0.00	17.91 0.65 -1.52	21.14 0.71 -3.24	22.53 0.67 -5.44	22.75 0.68 -5.47	19.23 0.71 -1.11	15.34 0.53 0.00	13.62 0.51 0.00	12.88 0.42 0.00

BETHLEHEM___GS3 323562	13.55 0.55 -1.90	12.91 0.48 -2.86	12.24 0.46 -2.57	12.13 0.50 -1.55	12.77 0.53 -1.65	12.96 0.62 0.00	16.04 0.73 0.00	17.29 0.68 -1.90	16.42 0.61 -0.07	15.49 0.49 0.00	15.08 0.48 0.00	15.02 0.47 0.00	15.15 0.50 0.00	15.19 0.50 0.00	14.30 0.51 0.00	14.64 0.52 0.00	17.91 0.65 -1.52	21.14 0.71 -3.24	22.53 0.67 -5.44	22.75 0.68 -5.47	19.23 0.71 -1.11	15.34 0.53 0.00	13.62 0.51 0.00	12.88 0.42 0.00
BETHLEHEM___STEEL 23779	11.01 -0.37 -0.28	9.63 -0.36 -0.42	9.27 -0.31 -0.38	9.98 -0.32 -0.23	10.48 -0.35 -0.24	12.02 -0.32 0.00	14.82 -0.49 0.00	14.67 -0.40 -0.36	15.39 -0.31 0.03	14.95 -0.04 0.00	14.79 0.19 0.00	14.80 0.25 0.00	14.86 0.21 0.00	14.81 0.12 0.00	13.86 0.07 0.00	14.21 0.09 0.00	15.74 -0.30 -0.30	17.44 -0.36 -0.61	17.15 -0.29 -1.03	20.00 -0.50 -3.89	17.79 -0.21 -0.60	14.83 0.01 0.00	13.10 -0.01 0.00	12.48 0.02 0.00
BETHPAGE_CC_5 323564	13.69 1.12 -1.48	12.74 0.94 -2.23	12.06 0.85 -2.00	12.18 0.90 -1.20	12.83 0.95 -1.29	13.48 1.13 0.00	19.68 1.53 -2.84	20.85 1.75 -4.38	21.11 2.02 -3.36	20.22 1.87 -3.36	21.05 1.75 -4.70	19.77 1.75 -3.48	18.76 1.77 -2.33	19.49 1.79 -3.01	20.03 1.72 -4.52	21.05 1.78 -5.15	22.40 2.05 -4.61	24.06 2.20 -4.67	25.38 2.08 -6.88	25.54 2.03 -6.91	23.79 2.12 -4.26	21.99 1.79 -5.39	17.69 1.68 -2.90	14.68 1.52 -0.71
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	11.07 -0.31 -0.28	9.68 -0.32 -0.42	9.32 -0.27 -0.38	10.04 -0.27 -0.23	10.54 -0.30 -0.25	12.08 -0.26 0.00	14.91 -0.40 0.00	14.76 -0.31 -0.36	15.50 -0.21 0.03	15.06 0.06 0.00	14.89 0.29 0.00	14.90 0.35 0.00	14.97 0.31 0.00	14.92 0.23 0.00	13.97 0.18 0.00	14.32 0.20 0.00	15.85 -0.19 -0.30	17.59 -0.22 -0.61	17.27 -0.18 -1.04	20.12 -0.37 -3.88	17.91 -0.09 -0.60	14.91 0.10 0.00	13.18 0.07 0.00	12.54 0.09 0.00
BINGHAMTON___COGEN 23790	11.73 0.13 -0.50	10.42 0.10 -0.75	9.98 0.10 -0.67	10.60 0.12 -0.41	11.15 0.13 -0.43	12.50 0.16 0.00	15.54 0.23 0.00	15.57 0.28 -0.58	16.00 0.31 0.06	15.34 0.35 0.00	14.97 0.38 0.00	14.96 0.41 0.00	15.05 0.40 0.00	15.08 0.40 0.00	14.13 0.34 0.00	14.47 0.35 0.00	16.50 0.30 -0.46	18.54 0.36 -0.98	18.41 0.35 -1.65	20.88 0.33 -3.95	18.49 0.40 -0.68	15.18 0.37 0.00	13.42 0.31 0.00	12.76 0.31 0.00
BLACK RIVER___HYD 24047	11.38 0.21 -0.07	9.85 0.17 -0.10	9.47 0.17 -0.09	10.39 0.25 -0.06	10.93 0.27 -0.06	12.71 0.37 0.00	15.86 0.55 0.00	15.43 0.60 -0.11	16.39 0.65 0.00	15.55 0.55 0.00	15.08 0.48 0.00	15.02 0.47 0.00	15.05 0.40 0.00	15.13 0.44 0.00	14.16 0.37 0.00	14.43 0.31 0.00	16.19 0.36 -0.09	17.98 0.59 -0.19	17.35 0.61 -0.33	20.36 0.80 -2.95	18.63 0.76 -0.47	15.44 0.64 0.00	13.57 0.46 0.00	12.85 0.40 0.00
BLISS_WT_PWR 323608	11.18 -0.21 -0.29	9.78 -0.23 -0.44	9.42 -0.18 -0.40	10.17 -0.15 -0.24	10.68 -0.17 -0.25	12.26 -0.09 0.00	15.14 -0.17 0.00	15.01 -0.07 -0.37	15.77 0.06 0.03	15.29 0.30 0.00	15.14 0.54 0.00	15.14 0.58 0.00	15.23 0.57 0.00	15.16 0.47 0.00	14.17 0.39 0.00	14.51 0.38 0.00	16.08 0.03 -0.31	17.83 0.00 -0.63	17.53 0.05 -1.07	20.28 -0.15 -3.83	18.16 0.16 -0.60	15.13 0.33 0.00	13.35 0.24 0.00	12.70 0.25 0.00
BLUE_CIRC_CHEM_DRP 24182	13.51 0.55 -1.86	12.84 0.47 -2.80	12.18 0.45 -2.52	12.10 0.50 -1.52	12.74 0.53 -1.62	12.95 0.60 0.00	16.03 0.72 0.00	17.34 0.75 -1.88	16.56 0.76 -0.06	15.64 0.64 0.00	15.22 0.63 0.00	15.16 0.61 0.00	15.30 0.64 0.00	15.33 0.65 0.00	14.42 0.63 0.00	14.79 0.66 0.00	18.03 0.79 -1.50	21.25 0.86 -3.19	22.60 0.82 -5.36	22.88 0.83 -5.45	19.38 0.87 -1.11	15.50 0.70 0.00	13.74 0.63 0.00	13.00 0.55 0.00
BOC_GAS_DRP 24189	13.48 0.50 -1.88	12.84 0.43 -2.83	12.17 0.41 -2.55	12.08 0.46 -1.53	12.72 0.49 -1.64	12.90 0.56 0.00	15.95 0.64 0.00	17.29 0.69 -1.89	16.53 0.72 -0.06	15.64 0.64 0.00	15.21 0.61 0.00	15.16 0.61 0.00	15.28 0.63 0.00	15.33 0.65 0.00	14.42 0.63 0.00	14.77 0.65 0.00	18.02 0.77 -1.51	21.25 0.84 -3.21	22.61 0.80 -5.40	22.86 0.80 -5.46	19.35 0.84 -1.11	15.47 0.67 0.00	13.73 0.62 0.00	12.99 0.54 0.00
BORALEX_4TH_BRANCH 23824	13.80 0.77 -1.93	13.14 0.65 -2.91	12.46 0.63 -2.62	12.35 0.69 -1.58	13.02 0.74 -1.69	13.22 0.88 0.00	16.33 1.03 0.00	17.77 1.12 -1.94	17.03 1.21 -0.08	16.07 1.08 0.00	15.63 1.04 0.00	15.55 1.00 0.00	15.71 1.06 0.00	15.76 1.07 0.00	14.83 1.05 0.00	15.21 1.09 0.00	18.56 1.27 -1.55	21.90 1.41 -3.29	23.29 1.35 -5.53	23.47 1.38 -5.49	19.95 1.43 -1.12	15.93 1.12 0.00	14.11 1.00 0.00	13.34 0.88 0.00
BOWLINE___1 23526	13.24 0.71 -1.43	12.34 0.62 -2.15	11.74 0.60 -1.94	11.90 0.65 -1.16	12.52 0.69 -1.24	13.10 0.75 0.00	16.19 0.89 0.00	17.47 1.15 -1.61	15.69 1.34 1.39	16.23 1.24 0.00	15.79 1.20 0.00	15.76 1.21 0.00	15.89 1.23 0.00	15.93 1.25 0.00	15.00 1.21 0.00	15.38 1.26 0.00	18.49 1.46 -1.29	21.49 1.56 -2.73	22.50 1.49 -4.59	23.27 1.43 -5.23	19.93 1.50 -1.03	16.05 1.24 0.00	14.25 1.14 0.00	13.45 1.00 0.00
BOWLINE___2 23595	13.24 0.71 -1.43	12.35 0.62 -2.15	11.74 0.60 -1.94	11.90 0.65 -1.16	12.52 0.69 -1.25	13.10 0.75 0.00	16.19 0.89 0.00	17.47 1.15 -1.61	15.69 1.34 1.39	16.23 1.24 0.00	15.79 1.20 0.00	15.76 1.21 0.00	15.89 1.23 0.00	15.95 1.26 0.00	15.00 1.21 0.00	15.38 1.26 0.00	18.49 1.46 -1.29	21.49 1.56 -2.73	22.50 1.49 -4.59	23.27 1.43 -5.23	19.93 1.50 -1.03	16.05 1.24 0.00	14.25 1.14 0.00	13.46 1.01 0.00
BROOKHAVEN___DRP 24191	13.87 1.30 -1.48	12.88 1.08 -2.23	12.18 0.97 -2.00	12.31 1.03 -1.20	12.98 1.10 -1.29	13.69 1.35 0.00	19.95 1.81 -2.84	21.13 2.03 -4.38	21.43 2.33 -3.36	20.49 2.14 -3.36	21.30 2.00 -4.70	20.01 1.98 -3.48	18.99 2.01 -2.33	19.72 2.03 -3.01	20.25 1.94 -4.52	21.25 1.98 -5.15	22.67 2.31 -4.61	24.48 2.61 -4.67	25.79 2.49 -6.88	25.96 2.44 -6.92	24.21 2.54 -4.26	22.24 2.04 -5.39	17.92 1.91 -2.90	14.93 1.77 -0.71
BROOKLYN_NAVY_YARD 23515	13.49 0.92 -1.48	12.59 0.79 -2.22	11.97 0.76 -2.00	12.12 0.84 -1.20	12.75 0.87 -1.29	13.32 0.97 0.00	16.46 1.15 0.00	17.76 1.41 -1.63	18.17 1.64 -0.80	17.19 1.51 -0.69	16.22 1.46 -0.17	16.27 1.47 -0.25	16.32 1.50 -0.17	16.43 1.53 -0.22	15.58 1.46 -0.33	17.99 1.51 -2.35	18.79 1.73 -1.32	21.86 1.87 -2.79	22.85 1.77 -4.66	23.57 1.71 -5.25	20.24 1.79 -1.04	16.30 1.49 0.00	14.52 1.40 -0.01	13.69 1.23 0.00
BROOKLYN___ARMY_DRP 323595	13.57 0.99 -1.48	12.66 0.85 -2.23	12.03 0.81 -2.01	12.18 0.89 -1.21	12.80 0.92 -1.29	13.36 1.01 0.00	16.50 1.19 0.00	17.83 1.49 -1.63	18.48 1.76 -0.98	17.34 1.65 -0.70	16.38 1.61 -0.18	16.42 1.61 -0.26	16.47 1.64 -0.17	16.59 1.67 -0.23	22.94 1.60 -7.56	23.47 1.67 -7.68	23.22 1.90 -5.58	23.21 2.05 -3.97	23.04 1.95 -4.67	23.74 1.88 -5.25	20.34 1.90 -1.04	16.38 1.57 0.00	14.57 1.46 -0.01	13.77 1.31 -0.01

BROOME_2_LFGE 323671	11.73 0.13 -0.50	10.42 0.10 -0.75	9.98 0.10 -0.67	10.60 0.12 -0.41	11.15 0.13 -0.43	12.50 0.16 0.00	15.54 0.23 0.00	15.57 0.28 -0.58	16.00 0.31 0.06	15.34 0.35 0.00	14.97 0.38 0.00	14.96 0.41 0.00	15.05 0.40 0.00	15.08 0.40 0.00	14.13 0.34 0.00	14.47 0.35 0.00	16.50 0.30 -0.46	18.54 0.36 -0.98	18.41 0.35 -1.65	20.88 0.33 -3.95	18.49 0.40 -0.68	15.18 0.37 0.00	13.42 0.31 0.00	12.76 0.31 0.00
BROOME___LFGE 323600	11.73 0.13 -0.50	10.42 0.10 -0.75	9.98 0.10 -0.67	10.60 0.12 -0.41	11.15 0.13 -0.43	12.50 0.16 0.00	15.54 0.23 0.00	15.57 0.28 -0.58	16.00 0.31 0.06	15.34 0.35 0.00	14.97 0.38 0.00	14.96 0.41 0.00	15.05 0.40 0.00	15.08 0.40 0.00	14.13 0.34 0.00	14.47 0.35 0.00	16.50 0.30 -0.46	18.54 0.36 -0.98	18.41 0.35 -1.65	20.88 0.33 -3.95	18.49 0.40 -0.68	15.18 0.37 0.00	13.42 0.31 0.00	12.76 0.31 0.00
BURROWS___LYONSDAL 23803	11.31 0.21 0.00	9.74 0.17 0.00	9.38 0.17 0.00	10.33 0.25 0.00	10.87 0.27 0.00	12.70 0.36 0.00	15.81 0.50 0.00	15.34 0.57 -0.06	16.39 0.65 0.00	15.58 0.58 0.00	15.12 0.52 0.00	15.06 0.51 0.00	15.12 0.47 0.00	15.19 0.50 0.00	14.24 0.45 0.00	14.52 0.39 0.00	16.24 0.46 -0.05	17.89 0.60 -0.10	17.17 0.59 -0.16	20.82 0.70 -3.51	18.62 0.68 -0.54	15.37 0.56 0.00	13.54 0.43 0.00	12.84 0.39 0.00
CAITHNESS_CC_1 323624	13.84 1.26 -1.48	12.85 1.05 -2.23	12.15 0.94 -2.00	12.28 1.00 -1.20	12.95 1.07 -1.29	13.64 1.30 0.00	19.89 1.74 -2.84	21.07 1.97 -4.38	21.35 2.25 -3.36	20.42 2.07 -3.36	21.23 1.93 -4.70	19.95 1.92 -3.48	18.93 1.95 -2.33	19.66 1.97 -3.01	20.19 1.89 -4.52	21.19 1.92 -5.15	22.59 2.23 -4.61	24.39 2.53 -4.67	25.71 2.41 -6.88	25.88 2.36 -6.92	24.12 2.45 -4.26	22.16 1.97 -5.39	17.86 1.85 -2.90	14.87 1.71 -0.71
CALPINE BETH_PAGE_GT4 24209	13.69 1.12 -1.48	12.74 0.94 -2.23	12.06 0.85 -2.00	12.17 0.89 -1.20	12.82 0.94 -1.29	13.48 1.13 0.00	19.66 1.52 -2.84	20.83 1.74 -4.38	21.10 2.00 -3.36	20.22 1.87 -3.36	21.02 1.72 -4.71	19.73 1.70 -3.48	18.71 1.73 -2.33	19.46 1.76 -3.01	19.99 1.68 -4.52	21.01 1.74 -5.15	22.35 2.00 -4.61	23.98 2.11 -4.67	25.29 2.00 -6.87	25.46 1.94 -6.91	23.70 2.04 -4.26	21.96 1.76 -5.39	17.69 1.68 -2.90	14.67 1.51 -0.71
CALPINE_BETH_PAGE_GT_4 323586	13.69 1.12 -1.48	12.74 0.94 -2.23	12.06 0.85 -2.00	12.17 0.89 -1.20	12.82 0.94 -1.29	13.48 1.13 0.00	19.66 1.52 -2.84	20.83 1.74 -4.38	21.10 2.00 -3.36	20.22 1.87 -3.36	21.02 1.72 -4.71	19.73 1.70 -3.48	18.71 1.73 -2.33	19.46 1.76 -3.01	19.99 1.68 -4.52	21.01 1.74 -5.15	22.35 2.00 -4.61	23.98 2.11 -4.67	25.29 2.00 -6.87	25.46 1.94 -6.91	23.70 2.04 -4.26	21.96 1.76 -5.39	17.69 1.68 -2.90	14.67 1.51 -0.71
CALPINE_BP_GT1 23823	13.69 1.12 -1.48	12.74 0.94 -2.23	12.06 0.85 -2.00	12.17 0.89 -1.20	12.82 0.94 -1.29	13.48 1.13 0.00	19.66 1.52 -2.84	20.83 1.74 -4.38	21.10 2.00 -3.36	20.22 1.87 -3.36	21.02 1.72 -4.71	19.73 1.70 -3.48	18.71 1.73 -2.33	19.46 1.76 -3.01	19.99 1.68 -4.52	21.01 1.74 -5.15	22.35 2.00 -4.61	23.98 2.11 -4.67	25.29 2.00 -6.87	25.46 1.94 -6.91	23.70 2.04 -4.26	21.96 1.76 -5.39	17.69 1.68 -2.90	14.67 1.51 -0.71
CALSPAN___DRP 24200	11.01 -0.37 -0.28	9.63 -0.36 -0.42	9.27 -0.31 -0.38	9.98 -0.32 -0.23	10.48 -0.35 -0.24	12.02 -0.32 0.00	14.82 -0.49 0.00	14.67 -0.40 -0.36	15.39 -0.31 0.03	14.95 -0.04 0.00	14.79 0.19 0.00	14.80 0.25 0.00	14.86 0.21 0.00	14.81 0.12 0.00	13.86 0.07 0.00	14.21 0.09 0.00	15.74 -0.30 -0.30	17.44 -0.36 -0.61	17.15 -0.29 -1.03	20.00 -0.50 -3.89	17.79 -0.21 -0.60	14.83 0.01 0.00	13.10 -0.01 0.00	12.48 0.02 0.00
CANDIGU_WT_PWR 323617	11.39 -0.07 -0.35	10.02 -0.09 -0.53	9.62 -0.06 -0.48	10.31 -0.06 -0.29	10.83 -0.07 -0.31	12.32 -0.02 0.00	15.28 -0.03 0.00	15.19 0.04 -0.43	15.79 0.10 0.04	15.25 0.25 0.00	14.96 0.37 0.00	14.97 0.42 0.00	15.06 0.41 0.00	15.05 0.37 0.00	14.09 0.30 0.00	14.43 0.31 0.00	16.15 0.06 -0.35	18.02 0.09 -0.74	17.76 0.10 -1.24	20.36 0.02 -3.74	18.21 0.19 -0.62	15.10 0.30 0.00	13.33 0.22 0.00	12.71 0.26 0.00
CARR STREET_E_SYR 24060	11.21 -0.03 -0.15	9.76 -0.04 -0.22	9.37 -0.04 -0.20	10.16 -0.04 -0.12	10.67 -0.05 -0.13	12.29 -0.05 0.00	15.31 0.00 0.00	14.93 0.00 -0.21	15.72 -0.02 0.00	15.02 0.03 0.00	14.64 0.04 0.00	14.62 0.07 0.00	14.71 0.06 0.00	14.75 0.06 0.00	13.81 0.03 0.00	14.16 0.04 0.00	15.86 -0.05 -0.17	17.56 0.00 -0.36	17.01 -0.02 -0.61	19.85 0.00 -3.24	17.96 0.03 -0.52	14.84 0.03 0.00	13.11 0.00 0.00	12.46 0.01 0.00
CARTHAGE___PAPER 23857	11.32 0.17 -0.06	9.81 0.14 -0.09	9.43 0.14 -0.08	10.35 0.22 -0.05	10.89 0.24 -0.05	12.68 0.33 0.00	15.81 0.50 0.00	15.36 0.54 -0.10	16.35 0.61 0.00	15.52 0.52 0.00	15.05 0.45 0.00	15.00 0.45 0.00	15.03 0.38 0.00	15.11 0.43 0.00	14.14 0.36 0.00	14.40 0.28 0.00	16.17 0.35 -0.08	17.92 0.55 -0.18	17.28 0.57 -0.30	20.27 0.73 -2.94	18.56 0.70 -0.46	15.38 0.58 0.00	13.53 0.42 0.00	12.83 0.37 0.00
CE_DUNWOOD___DRP 24194	13.40 0.83 -1.47	12.51 0.72 -2.22	11.90 0.69 -2.00	12.04 0.76 -1.20	12.66 0.78 -1.29	13.22 0.88 0.00	16.35 1.04 0.00	17.62 1.28 -1.63	17.89 1.51 -0.64	16.40 1.41 0.00	15.95 1.36 0.00	15.90 1.35 0.00	16.05 1.39 0.00	16.10 1.41 0.00	15.15 1.37 0.00	15.53 1.41 0.00	18.67 1.62 -1.30	21.71 1.74 -2.77	22.73 1.66 -4.66	23.45 1.59 -5.25	20.12 1.67 -1.04	16.20 1.39 0.00	14.37 1.26 0.00	13.56 1.11 0.00
CE_MILLWOOD___DRP 24193	13.36 0.80 -1.47	12.47 0.69 -2.21	11.86 0.66 -1.99	12.00 0.73 -1.20	12.63 0.76 -1.28	13.18 0.84 0.00	16.30 0.99 0.00	17.58 1.24 -1.63	17.87 1.46 -0.67	16.34 1.35 0.00	15.89 1.30 0.00	15.86 1.31 0.00	15.99 1.33 0.00	16.04 1.35 0.00	15.10 1.31 0.00	15.48 1.36 0.00	18.62 1.57 -1.30	21.65 1.69 -2.77	22.68 1.61 -4.65	23.40 1.54 -5.25	20.06 1.62 -1.04	16.14 1.33 0.00	14.33 1.22 0.00	13.52 1.07 0.00
CE_NYC2_DRP 24202	13.57 0.99 -1.48	12.66 0.85 -2.23	12.04 0.82 -2.01	12.19 0.90 -1.21	12.80 0.92 -1.29	13.36 1.01 0.00	16.50 1.19 0.00	17.82 1.47 -1.63	18.45 1.73 -0.98	17.31 1.62 -0.70	16.35 1.58 -0.18	16.38 1.57 -0.26	16.44 1.61 -0.17	16.54 1.63 -0.23	22.90 1.56 -7.56	23.42 1.62 -7.68	23.16 1.84 -5.58	23.16 1.99 -3.97	22.98 1.89 -4.67	23.67 1.81 -5.25	20.33 1.88 -1.04	16.38 1.57 0.00	14.56 1.44 -0.01	13.76 1.30 -0.01
CE_NYC_DRP 24195	13.53 0.95 -1.48	12.62 0.82 -2.22	12.00 0.79 -2.00	12.15 0.87 -1.20	12.78 0.90 -1.29	13.34 1.00 0.00	16.52 1.21 0.00	17.80 1.46 -1.63	18.43 1.72 -0.97	17.28 1.60 -0.69	16.31 1.55 -0.17	16.36 1.56 -0.25	16.41 1.58 -0.17	16.51 1.60 -0.22	15.66 1.54 -0.33	18.08 1.60 -2.36	18.89 1.83 -1.32	21.95 1.96 -2.79	22.93 1.85 -4.66	23.65 1.79 -5.25	20.33 1.88 -1.04	16.36 1.55 0.00	14.55 1.43 -0.01	13.72 1.27 0.00

CHAFFEE___LFGE 323603	11.08 -0.30 -0.29	9.70 -0.31 -0.43	9.33 -0.27 -0.39	10.05 -0.26 -0.23	10.55 -0.29 -0.25	12.11 -0.23 0.00	14.94 -0.37 0.00	14.81 -0.26 -0.36	15.55 -0.16 0.03	15.10 0.11 0.00	14.93 0.34 0.00	14.95 0.39 0.00	15.01 0.35 0.00	14.95 0.26 0.00	14.00 0.21 0.00	14.35 0.23 0.00	15.90 -0.14 -0.30	17.63 -0.19 -0.62	17.33 -0.13 -1.05	20.13 -0.33 -3.86	17.97 -0.03 -0.60	14.96 0.15 0.00	13.20 0.09 0.00	12.55 0.10 0.00
CHATEAUG_WT_PWR 323614	10.82 -0.28 0.00	9.35 -0.22 0.00	8.99 -0.22 0.00	9.83 -0.25 0.00	10.34 -0.25 0.00	12.07 -0.27 0.00	14.97 -0.34 0.00	14.39 -0.32 0.00	15.39 -0.35 0.00	14.69 -0.30 0.00	14.30 -0.29 0.00	14.24 -0.31 0.00	14.33 -0.32 0.00	14.35 -0.34 0.00	13.44 -0.34 0.00	13.77 -0.35 0.00	15.41 -0.33 0.00	16.80 -0.39 0.00	16.02 -0.39 0.00	16.97 -0.41 -0.78	17.10 -0.42 -0.12	14.44 -0.37 0.00	12.81 -0.30 0.00	12.20 -0.25 0.00
CHAT_HIGH_FALL_HYD 323578	10.79 -0.31 0.00	9.33 -0.24 0.00	8.96 -0.25 0.00	9.80 -0.28 0.00	10.30 -0.29 0.00	12.04 -0.31 0.00	14.94 -0.37 0.00	14.35 -0.37 0.00	15.35 -0.39 0.00	14.65 -0.34 0.00	14.24 -0.35 0.00	14.20 -0.35 0.00	14.27 -0.38 0.00	14.30 -0.38 0.00	13.39 -0.40 0.00	13.73 -0.40 0.00	15.36 -0.38 0.00	16.75 -0.45 0.00	15.97 -0.44 0.00	17.00 -0.46 -0.85	17.06 -0.47 -0.13	14.39 -0.41 0.00	12.77 -0.34 0.00	12.17 -0.29 0.00
CHAUTAUQUA___LFGE 323629	11.08 -0.30 -0.29	9.70 -0.31 -0.43	9.34 -0.26 -0.39	10.06 -0.25 -0.23	10.56 -0.28 -0.25	12.13 -0.21 0.00	14.97 -0.34 0.00	14.84 -0.24 -0.36	15.63 -0.08 0.03	15.20 0.21 0.00	15.06 0.47 0.00	15.08 0.52 0.00	15.17 0.51 0.00	15.11 0.43 0.00	14.15 0.36 0.00	14.48 0.35 0.00	16.04 0.00 -0.30	17.78 -0.03 -0.62	17.46 0.00 -1.05	20.26 -0.20 -3.86	18.09 0.09 -0.59	15.06 0.25 0.00	13.28 0.17 0.00	12.64 0.19 0.00
CH_MIDHUDSON___DRP 24192	13.46 0.80 -1.57	12.62 0.69 -2.36	11.99 0.66 -2.12	12.09 0.74 -1.28	12.73 0.77 -1.37	13.18 0.84 0.00	16.30 0.99 0.00	17.62 1.22 -1.69	17.21 1.42 -0.05	16.28 1.29 0.00	15.83 1.24 0.00	15.80 1.25 0.00	15.93 1.27 0.00	15.98 1.29 0.00	15.05 1.27 0.00	15.44 1.31 0.00	18.62 1.53 -1.35	21.72 1.65 -2.87	22.79 1.56 -4.82	23.43 1.53 -5.30	20.06 1.60 -1.06	16.12 1.32 0.00	14.30 1.19 0.00	13.51 1.06 0.00
CH_MISC_IPPS 23765	13.41 0.80 -1.52	12.56 0.70 -2.29	11.93 0.67 -2.06	12.06 0.75 -1.24	12.71 0.79 -1.32	13.19 0.85 0.00	16.35 1.04 0.00	17.67 1.30 -1.66	17.17 1.48 0.05	16.32 1.33 0.00	15.89 1.30 0.00	15.84 1.29 0.00	15.97 1.32 0.00	16.02 1.34 0.00	15.11 1.32 0.00	15.48 1.36 0.00	18.67 1.61 -1.33	21.75 1.74 -2.82	22.78 1.63 -4.73	23.49 1.61 -5.27	20.12 1.67 -1.05	16.18 1.38 0.00	14.36 1.25 0.00	13.55 1.10 0.00
CH_RES_BVR_FALLS 23983	10.98 -0.03 0.09	9.41 -0.03 0.13	9.05 -0.04 0.12	9.98 -0.03 0.07	10.48 -0.03 0.08	12.31 -0.04 0.00	15.28 -0.03 0.00	14.66 0.00 0.05	15.76 0.02 0.00	15.01 0.02 0.00	14.61 0.01 0.00	14.56 0.01 0.00	14.67 0.01 0.00	14.70 0.01 0.00	13.80 0.01 0.00	14.14 0.01 0.00	15.71 0.02 0.04	17.12 0.02 0.09	16.27 0.02 0.16	19.56 0.02 -2.94	17.86 0.02 -0.44	14.82 0.01 0.00	13.12 0.01 0.00	12.46 0.01 0.00
CH_RES_NIAGARA 23895	10.56 -0.80 -0.26	9.23 -0.74 -0.40	8.90 -0.66 -0.36	9.57 -0.73 -0.21	10.05 -0.77 -0.23	11.49 -0.85 0.00	14.13 -1.18 0.00	13.92 -1.10 -0.31	14.61 -1.07 0.06	14.18 -0.78 0.03	14.01 -0.55 0.03	14.03 -0.49 0.03	14.08 -0.54 0.03	14.04 -0.62 0.03	13.14 -0.62 0.03	13.47 -0.62 0.03	14.89 -1.09 -0.23	16.56 -1.19 -0.55	16.25 -1.10 -0.93	18.35 -1.30 -3.04	16.88 -1.06 -0.53	14.07 -0.71 0.03	12.46 -0.66 0.00	11.93 -0.52 0.00
CH_RES_SYRACUSE 23985	11.25 -0.01 -0.17	9.80 -0.02 -0.25	9.41 -0.02 -0.22	10.20 -0.01 -0.13	10.72 -0.01 -0.14	12.34 0.00 0.00	15.37 0.06 0.00	15.03 0.09 -0.23	15.79 0.05 0.00	15.08 0.09 0.00	14.68 0.09 0.00	14.67 0.12 0.00	14.76 0.10 0.00	14.80 0.12 0.00	13.86 0.07 0.00	14.21 0.09 0.00	15.94 0.02 -0.18	17.66 0.07 -0.39	17.14 0.07 -0.66	19.87 0.08 -3.18	18.03 0.11 -0.52	14.90 0.09 0.00	13.18 0.07 0.00	12.54 0.09 0.00
CLINTON_WT_PWR 323605	10.82 -0.28 0.00	9.35 -0.22 0.00	8.99 -0.22 0.00	9.83 -0.25 0.00	10.34 -0.25 0.00	12.07 -0.27 0.00	14.97 -0.34 0.00	14.39 -0.32 0.00	15.39 -0.35 0.00	14.69 -0.30 0.00	14.30 -0.29 0.00	14.24 -0.31 0.00	14.33 -0.32 0.00	14.35 -0.34 0.00	13.44 -0.34 0.00	13.77 -0.35 0.00	15.41 -0.33 0.00	16.80 -0.39 0.00	16.02 -0.39 0.00	16.97 -0.41 -0.78	17.10 -0.42 -0.12	14.44 -0.37 0.00	12.81 -0.30 0.00	12.20 -0.25 0.00
CLINTON___LFGE 323618	10.89 -0.21 0.00	9.43 -0.14 0.00	9.04 -0.17 0.00	9.89 -0.19 0.00	10.40 -0.19 0.00	12.16 -0.18 0.00	15.08 -0.23 0.00	14.46 -0.25 0.00	15.47 -0.27 0.00	14.78 -0.21 0.00	14.39 -0.20 0.00	14.33 -0.22 0.00	14.41 -0.25 0.00	14.44 -0.25 0.00	13.48 -0.30 0.00	13.84 -0.28 0.00	15.54 -0.21 0.00	16.92 -0.28 0.00	16.14 -0.28 0.00	17.15 -0.28 -0.83	17.27 -0.26 -0.13	14.54 -0.27 0.00	12.90 -0.21 0.00	12.29 -0.16 0.00
COLONIE_LFGE___ 323577	13.76 0.69 -1.98	13.14 0.58 -2.98	12.46 0.57 -2.68	12.32 0.63 -1.61	12.97 0.66 -1.73	13.15 0.80 0.00	16.27 0.96 0.00	17.70 1.01 -1.97	16.86 1.05 -0.07	15.92 0.93 0.00	15.49 0.89 0.00	15.39 0.84 0.00	15.55 0.89 0.00	15.57 0.88 0.00	14.66 0.87 0.00	15.01 0.89 0.00	18.39 1.07 -1.58	21.73 1.19 -3.35	23.19 1.15 -5.62	23.30 1.18 -5.52	19.79 1.25 -1.13	15.78 0.98 0.00	13.96 0.85 0.00	13.20 0.75 0.00
COPENHAGEN_WT_PWR 323753	11.35 0.18 -0.08	9.83 0.14 -0.11	9.45 0.14 -0.10	10.35 0.21 -0.06	10.89 0.23 -0.07	12.66 0.32 0.00	15.80 0.49 0.00	15.36 0.53 -0.12	16.31 0.57 0.00	15.47 0.48 0.00	15.02 0.42 0.00	14.96 0.41 0.00	14.99 0.34 0.00	15.07 0.38 0.00	14.10 0.32 0.00	14.38 0.25 0.00	16.14 0.30 -0.10	17.90 0.50 -0.21	17.29 0.53 -0.35	20.27 0.70 -2.96	18.55 0.68 -0.47	15.37 0.56 0.00	13.52 0.41 0.00	12.80 0.35 0.00
CORNELL____ 23752	11.62 0.18 -0.35	10.23 0.13 -0.53	9.82 0.14 -0.47	10.51 0.15 -0.28	11.05 0.16 -0.30	12.58 0.23 0.00	15.69 0.38 0.00	15.58 0.44 -0.42	16.14 0.44 0.04	15.46 0.47 0.00	15.05 0.45 0.00	15.02 0.47 0.00	15.11 0.45 0.00	15.14 0.46 0.00	14.17 0.39 0.00	14.53 0.41 0.00	16.44 0.36 -0.34	18.38 0.46 -0.72	18.07 0.44 -1.21	20.73 0.48 -3.64	18.54 0.52 -0.61	15.25 0.44 0.00	13.48 0.37 0.00	12.80 0.35 0.00
COXSACKIE___GT 23611	13.46 0.75 -1.61	12.65 0.65 -2.43	12.02 0.63 -2.18	12.05 0.65 -1.31	12.71 0.72 -1.40	13.16 0.81 0.00	16.32 1.01 0.00	17.57 1.15 -1.71	16.91 1.16 0.00	15.98 0.99 0.00	15.54 0.95 0.00	15.48 0.93 0.00	15.59 0.94 0.00	15.61 0.93 0.00	14.72 0.94 0.00	15.10 0.97 0.00	18.32 1.21 -1.37	21.45 1.34 -2.91	22.58 1.28 -4.89	23.25 1.33 -5.32	19.86 1.39 -1.06	15.92 1.11 0.00	14.11 1.00 0.00	13.31 0.86 0.00

CPV_VALLEY___CC1 323721	12.92 0.54 -1.28	11.99 0.48 -1.93	11.41 0.46 -1.74	11.64 0.51 -1.05	12.24 0.53 -1.12	12.92 0.58 0.00	15.98 0.67 0.00	16.54 0.51 -1.31	15.95 0.61 0.40	15.56 0.57 0.00	15.14 0.54 0.00	15.10 0.55 0.00	15.23 0.57 0.00	15.27 0.59 0.00	14.37 0.58 0.00	14.71 0.59 0.00	17.48 0.69 -1.05	20.18 0.76 -2.23	20.88 0.72 -3.74	22.29 0.70 -4.99	19.07 0.71 -0.95	15.38 0.58 0.00	13.65 0.54 0.00	12.90 0.45 0.00
CPV_VALLEY___CC2 323722	12.92 0.54 -1.28	11.99 0.48 -1.93	11.41 0.46 -1.74	11.64 0.51 -1.05	12.24 0.53 -1.12	12.92 0.58 0.00	15.98 0.67 0.00	16.54 0.51 -1.31	15.95 0.61 0.40	15.56 0.57 0.00	15.14 0.54 0.00	15.10 0.55 0.00	15.23 0.57 0.00	15.27 0.59 0.00	14.37 0.58 0.00	14.71 0.59 0.00	17.48 0.69 -1.05	20.18 0.76 -2.23	20.88 0.72 -3.74	22.29 0.70 -4.99	19.07 0.71 -0.95	15.38 0.58 0.00	13.65 0.54 0.00	12.90 0.45 0.00
CRESCENT___HYD 24018	13.76 0.69 -1.98	13.14 0.58 -2.98	12.46 0.57 -2.68	12.32 0.63 -1.61	12.97 0.66 -1.73	13.15 0.80 0.00	16.27 0.96 0.00	17.70 1.01 -1.97	16.86 1.05 -0.07	15.92 0.93 0.00	15.49 0.89 0.00	15.39 0.84 0.00	15.55 0.89 0.00	15.57 0.88 0.00	14.66 0.87 0.00	15.01 0.89 0.00	18.39 1.07 -1.58	21.73 1.19 -3.35	23.19 1.15 -5.62	23.30 1.18 -5.52	19.79 1.25 -1.13	15.78 0.98 0.00	13.96 0.85 0.00	13.20 0.75 0.00
CRICKET___VALLEY_CC1 323756	13.42 0.77 -1.55	12.56 0.65 -2.34	11.95 0.63 -2.11	12.04 0.69 -1.27	12.65 0.71 -1.35	13.11 0.77 0.00	16.15 0.84 0.00	17.42 1.03 -1.68	17.18 1.20 -0.24	16.08 1.09 0.00	15.63 1.04 0.00	15.60 1.05 0.00	15.74 1.08 0.00	15.79 1.10 0.00	14.86 1.08 0.00	15.24 1.12 0.00	18.39 1.31 -1.34	21.46 1.41 -2.85	22.53 1.33 -4.78	23.19 1.30 -5.29	19.81 1.36 -1.05	15.90 1.10 0.00	14.13 1.02 0.00	13.37 0.92 0.00
CRICKET___VALLEY_CC2 323757	13.42 0.77 -1.55	12.56 0.65 -2.34	11.95 0.63 -2.11	12.04 0.69 -1.27	12.65 0.71 -1.35	13.11 0.77 0.00	16.15 0.84 0.00	17.42 1.03 -1.68	17.18 1.20 -0.24	16.08 1.09 0.00	15.63 1.04 0.00	15.60 1.05 0.00	15.74 1.08 0.00	15.79 1.10 0.00	14.86 1.08 0.00	15.24 1.12 0.00	18.39 1.31 -1.34	21.46 1.41 -2.85	22.53 1.33 -4.78	23.19 1.30 -5.29	19.81 1.36 -1.05	15.90 1.10 0.00	14.13 1.02 0.00	13.37 0.92 0.00
CRICKET___VALLEY_CC3 323758	13.42 0.77 -1.55	12.56 0.65 -2.34	11.95 0.63 -2.11	12.04 0.69 -1.27	12.65 0.71 -1.35	13.11 0.77 0.00	16.15 0.84 0.00	17.42 1.03 -1.68	17.18 1.20 -0.24	16.08 1.09 0.00	15.63 1.04 0.00	15.60 1.05 0.00	15.74 1.08 0.00	15.79 1.10 0.00	14.86 1.08 0.00	15.24 1.12 0.00	18.39 1.31 -1.34	21.46 1.41 -2.85	22.53 1.33 -4.78	23.19 1.30 -5.29	19.81 1.36 -1.05	15.90 1.10 0.00	14.13 1.02 0.00	13.37 0.92 0.00
CRUCIBLE_METL_DRP 24180	11.25 -0.01 -0.17	9.80 -0.02 -0.25	9.41 -0.02 -0.22	10.20 -0.01 -0.13	10.72 -0.01 -0.14	12.34 0.00 0.00	15.37 0.06 0.00	15.03 0.09 -0.23	15.79 0.05 0.00	15.08 0.09 0.00	14.68 0.09 0.00	14.67 0.12 0.00	14.76 0.10 0.00	14.80 0.12 0.00	13.86 0.07 0.00	14.21 0.09 0.00	15.94 0.02 -0.18	17.66 0.07 -0.39	17.14 0.07 -0.66	19.87 0.08 -3.18	18.03 0.11 -0.52	14.90 0.09 0.00	13.18 0.07 0.00	12.54 0.09 0.00
DAHOWA___HYDRO 323763	14.05 0.92 -2.03	13.41 0.79 -3.05	12.71 0.76 -2.75	12.56 0.83 -1.65	13.24 0.88 -1.77	13.44 1.10 0.00	16.73 1.42 0.00	18.20 1.47 -2.01	17.35 1.54 -0.06	16.36 1.36 0.00	15.94 1.34 0.00	15.73 1.18 0.00	15.89 1.23 0.00	15.88 1.19 0.00	14.97 1.19 0.00	15.29 1.17 0.00	18.75 1.40 -1.61	22.19 1.58 -3.41	23.74 1.59 -5.73	23.84 1.69 -5.54	20.37 1.83 -1.14	16.24 1.44 0.00	14.30 1.19 0.00	13.50 1.05 0.00
DANC___LFGE 323619	11.25 0.06 -0.10	9.76 0.04 -0.15	9.38 0.05 -0.13	10.24 0.08 -0.08	10.77 0.10 -0.08	12.48 0.14 0.00	15.55 0.24 0.00	15.13 0.27 -0.15	16.02 0.28 0.00	15.22 0.23 0.00	14.80 0.20 0.00	14.75 0.20 0.00	14.80 0.15 0.00	14.86 0.18 0.00	13.91 0.12 0.00	14.19 0.07 0.00	15.92 0.06 -0.12	17.64 0.19 -0.25	17.07 0.23 -0.43	19.96 0.35 -3.00	18.23 0.35 -0.48	15.10 0.30 0.00	13.31 0.20 0.00	12.61 0.16 0.00
DANSKAMMER___1 23586	13.41 0.80 -1.52	12.56 0.70 -2.29	11.93 0.67 -2.06	12.06 0.75 -1.24	12.71 0.79 -1.32	13.19 0.85 0.00	16.35 1.04 0.00	17.67 1.30 -1.66	17.17 1.48 0.05	16.32 1.33 0.00	15.89 1.30 0.00	15.84 1.29 0.00	15.97 1.32 0.00	16.02 1.34 0.00	15.11 1.32 0.00	15.48 1.36 0.00	18.67 1.61 -1.33	21.75 1.74 -2.82	22.78 1.63 -4.73	23.49 1.61 -5.27	20.12 1.67 -1.05	16.18 1.38 0.00	14.36 1.25 0.00	13.55 1.10 0.00
DANSKAMMER___2 23589	13.41 0.80 -1.52	12.56 0.70 -2.29	11.93 0.67 -2.06	12.06 0.75 -1.24	12.71 0.79 -1.32	13.19 0.85 0.00	16.35 1.04 0.00	17.67 1.30 -1.66	17.17 1.48 0.05	16.32 1.33 0.00	15.89 1.30 0.00	15.84 1.29 0.00	15.97 1.32 0.00	16.02 1.34 0.00	15.11 1.32 0.00	15.48 1.36 0.00	18.67 1.61 -1.33	21.75 1.74 -2.82	22.78 1.63 -4.73	23.49 1.61 -5.27	20.12 1.67 -1.05	16.18 1.38 0.00	14.36 1.25 0.00	13.55 1.10 0.00
DANSKAMMER___3 23590	13.41 0.80 -1.52	12.56 0.70 -2.29	11.93 0.67 -2.06	12.06 0.75 -1.24	12.71 0.79 -1.32	13.19 0.85 0.00	16.35 1.04 0.00	17.67 1.30 -1.66	17.17 1.48 0.05	16.32 1.33 0.00	15.89 1.30 0.00	15.84 1.29 0.00	15.97 1.32 0.00	16.02 1.34 0.00	15.11 1.32 0.00	15.48 1.36 0.00	18.67 1.61 -1.33	21.75 1.74 -2.82	22.78 1.63 -4.73	23.49 1.61 -5.27	20.12 1.67 -1.05	16.18 1.38 0.00	14.36 1.25 0.00	13.55 1.10 0.00
DANSKAMMER___4 23591	13.41 0.80 -1.52	12.56 0.70 -2.29	11.93 0.67 -2.06	12.06 0.75 -1.24	12.71 0.79 -1.32	13.19 0.85 0.00	16.35 1.04 0.00	17.67 1.30 -1.66	17.17 1.48 0.05	16.32 1.33 0.00	15.89 1.30 0.00	15.84 1.29 0.00	15.97 1.32 0.00	16.02 1.34 0.00	15.11 1.32 0.00	15.48 1.36 0.00	18.67 1.61 -1.33	21.75 1.74 -2.82	22.78 1.63 -4.73	23.49 1.61 -5.27	20.12 1.67 -1.05	16.18 1.38 0.00	14.36 1.25 0.00	13.55 1.10 0.00
DANSKAMMER___DIESEL 23592	13.41 0.80 -1.52	12.56 0.70 -2.29	11.93 0.67 -2.06	12.06 0.75 -1.24	12.71 0.79 -1.32	13.19 0.85 0.00	16.35 1.04 0.00	17.67 1.30 -1.66	17.17 1.48 0.05	16.32 1.33 0.00	15.89 1.30 0.00	15.84 1.29 0.00	15.97 1.32 0.00	16.02 1.34 0.00	15.11 1.32 0.00	15.48 1.36 0.00	18.67 1.61 -1.33	21.75 1.74 -2.82	22.78 1.63 -4.73	23.49 1.61 -5.27	20.12 1.67 -1.05	16.18 1.38 0.00	14.36 1.25 0.00	13.55 1.10 0.00
DASHVILLE___HYD 23610	13.18 0.57 -1.51	12.35 0.50 -2.28	11.74 0.48 -2.05	11.89 0.57 -1.23	12.51 0.60 -1.32	12.98 0.64 0.00	16.06 0.75 0.00	17.37 1.01 -1.65	16.81 1.16 0.09	16.04 1.05 0.00	15.62 1.02 0.00	15.57 1.02 0.00	15.69 1.04 0.00	15.76 1.07 0.00	14.83 1.05 0.00	15.21 1.09 0.00	18.35 1.29 -1.32	21.39 1.39 -2.80	22.41 1.30 -4.70	23.15 1.28 -5.26	19.79 1.34 -1.04	15.90 1.10 0.00	14.12 1.01 0.00	13.32 0.87 0.00

DELAWARE___LFGE 323621	12.11 0.37 -0.64	10.86 0.32 -0.97	10.38 0.30 -0.87	10.96 0.35 -0.52	11.51 0.36 -0.56	12.78 0.43 0.00	15.84 0.54 0.00	16.07 0.62 -0.74	16.37 0.71 0.08	15.67 0.68 0.00	15.24 0.64 0.00	15.19 0.64 0.00	15.28 0.63 0.00	15.33 0.65 0.00	14.41 0.62 0.00	14.74 0.62 0.00	17.02 0.69 -0.59	19.23 0.77 -1.26	19.28 0.76 -2.11	21.79 0.76 -4.42	18.98 0.80 -0.78	15.46 0.65 0.00	13.69 0.58 0.00	12.95 0.50 0.00
DOGLEVILLE___HYD 23807	11.54 0.48 0.04	9.93 0.41 0.05	9.56 0.40 0.05	10.57 0.52 0.03	11.11 0.55 0.03	12.98 0.64 0.00	16.12 0.81 0.00	15.54 0.82 0.00	16.65 0.91 0.00	15.86 0.87 0.00	15.43 0.83 0.00	15.38 0.83 0.00	15.49 0.83 0.00	15.52 0.84 0.00	14.57 0.79 0.00	14.90 0.78 0.00	16.61 0.87 0.00	18.16 0.96 0.00	17.33 0.92 0.00	21.87 0.98 -4.28	19.06 1.01 -0.65	15.65 0.84 0.00	13.86 0.75 0.00	13.15 0.70 0.00
DUNKIRK___1 23563	11.08 -0.30 -0.29	9.70 -0.31 -0.43	9.34 -0.26 -0.39	10.06 -0.25 -0.23	10.56 -0.28 -0.25	12.13 -0.21 0.00	14.97 -0.34 0.00	14.82 -0.25 -0.36	15.61 -0.09 0.03	15.17 0.18 0.00	15.03 0.44 0.00	15.05 0.49 0.00	15.14 0.48 0.00	15.09 0.40 0.00	14.12 0.33 0.00	14.45 0.33 0.00	16.01 -0.03 -0.30	17.75 -0.07 -0.62	17.43 -0.03 -1.05	20.23 -0.23 -3.86	18.05 0.05 -0.59	15.03 0.22 0.00	13.27 0.16 0.00	12.63 0.17 0.00
DUNKIRK___2 23564	11.08 -0.30 -0.29	9.70 -0.31 -0.43	9.34 -0.26 -0.39	10.06 -0.25 -0.23	10.56 -0.28 -0.25	12.13 -0.21 0.00	14.97 -0.34 0.00	14.82 -0.25 -0.36	15.61 -0.09 0.03	15.17 0.18 0.00	15.03 0.44 0.00	15.05 0.49 0.00	15.14 0.48 0.00	15.09 0.40 0.00	14.12 0.33 0.00	14.45 0.33 0.00	16.01 -0.03 -0.30	17.75 -0.07 -0.62	17.43 -0.03 -1.05	20.23 -0.23 -3.86	18.05 0.05 -0.59	15.03 0.22 0.00	13.27 0.16 0.00	12.63 0.17 0.00
DUNKIRK___3 23565	11.07 -0.31 -0.28	9.69 -0.32 -0.43	9.32 -0.27 -0.39	10.04 -0.27 -0.23	10.54 -0.30 -0.25	12.10 -0.25 0.00	14.91 -0.40 0.00	14.76 -0.31 -0.36	15.52 -0.19 0.04	15.07 0.08 0.00	14.92 0.32 0.00	14.93 0.38 0.00	15.01 0.35 0.00	14.95 0.26 0.00	14.00 0.21 0.00	14.34 0.21 0.00	15.88 -0.16 -0.30	17.62 -0.19 -0.62	17.31 -0.15 -1.05	20.13 -0.33 -3.86	17.93 -0.07 -0.59	14.94 0.13 0.00	13.19 0.08 0.00	12.56 0.11 0.00
DUNKIRK___4 23566	11.07 -0.31 -0.28	9.69 -0.32 -0.43	9.32 -0.27 -0.39	10.04 -0.27 -0.23	10.54 -0.30 -0.25	12.10 -0.25 0.00	14.91 -0.40 0.00	14.76 -0.31 -0.36	15.52 -0.19 0.04	15.07 0.08 0.00	14.92 0.32 0.00	14.93 0.38 0.00	15.01 0.35 0.00	14.95 0.26 0.00	14.00 0.21 0.00	14.34 0.21 0.00	15.88 -0.16 -0.30	17.62 -0.19 -0.62	17.31 -0.15 -1.05	20.13 -0.33 -3.86	17.93 -0.07 -0.59	14.94 0.13 0.00	13.19 0.08 0.00	12.56 0.11 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	13.43 0.85 -1.48	12.53 0.74 -2.22	11.92 0.71 -2.00	12.06 0.78 -1.20	12.68 0.80 -1.29	13.24 0.90 0.00	16.39 1.09 0.00	17.69 1.34 -1.63	17.93 1.59 -0.60	16.46 1.47 0.00	16.01 1.42 0.00	15.98 1.43 0.00	16.11 1.45 0.00	16.17 1.48 0.00	15.21 1.42 0.00	15.60 1.48 0.00	18.75 1.70 -1.31	21.80 1.82 -2.78	22.80 1.72 -4.66	23.52 1.66 -5.25	20.19 1.74 -1.04	16.26 1.45 0.00	14.42 1.31 0.00	13.60 1.14 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	13.23 0.69 -1.45	12.36 0.60 -2.18	11.75 0.58 -1.96	11.90 0.65 -1.18	12.52 0.67 -1.26	13.07 0.73 0.00	16.18 0.87 0.00	17.48 1.15 -1.62	16.75 1.34 0.33	16.22 1.23 0.00	15.78 1.18 0.00	15.74 1.19 0.00	15.87 1.22 0.00	15.92 1.23 0.00	15.00 1.21 0.00	15.36 1.24 0.00	18.50 1.46 -1.30	21.52 1.56 -2.75	22.52 1.48 -4.63	23.29 1.44 -5.24	19.95 1.51 -1.04	16.06 1.26 0.00	14.25 1.14 0.00	13.45 1.00 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	13.60 1.02 -1.48	12.70 0.89 -2.23	12.08 0.87 -2.01	12.23 0.94 -1.21	12.84 0.96 -1.29	13.36 1.01 0.00	16.45 1.15 0.01	17.75 1.41 -1.63	18.21 1.69 -0.79	16.79 1.56 -0.24	16.27 1.52 -0.16	16.32 1.53 -0.24	16.37 1.55 -0.16	16.47 1.57 -0.21	15.62 1.52 -0.32	16.06 1.57 -0.37	18.85 1.79 -1.31	21.91 1.93 -2.78	22.91 1.84 -4.66	23.61 1.76 -5.25	20.26 1.83 -1.03	16.31 1.51 0.01	14.53 1.42 -0.01	13.78 1.32 -0.01
EAST HAMPTON___GT 23717	14.33 1.75 -1.48	13.28 1.48 -2.23	12.54 1.33 -2.00	12.72 1.44 -1.20	13.42 1.55 -1.29	14.23 1.89 0.00	20.73 2.59 -2.84	21.91 2.81 -4.38	22.32 3.23 -3.36	21.35 3.00 -3.36	22.13 2.83 -4.70	20.81 2.78 -3.48	19.77 2.79 -2.33	20.49 2.79 -3.01	20.98 2.67 -4.52	22.01 2.74 -5.15	23.52 3.16 -4.61	25.48 3.61 -4.67	26.76 3.46 -6.88	26.94 3.42 -6.92	25.23 3.57 -4.26	23.08 2.89 -5.39	18.60 2.60 -2.90	15.56 2.39 -0.71
EAST RIVER___6 23660	13.49 0.92 -1.48	12.59 0.79 -2.22	11.97 0.76 -2.00	12.12 0.84 -1.20	12.75 0.87 -1.29	13.31 0.96 0.00	16.47 1.16 0.00	17.77 1.43 -1.63	18.40 1.69 -0.97	17.24 1.56 -0.69	16.28 1.52 -0.17	16.32 1.51 -0.25	16.38 1.55 -0.17	16.48 1.57 -0.22	15.63 1.52 -0.33	18.05 1.57 -2.36	18.86 1.79 -1.32	21.91 1.93 -2.79	22.90 1.82 -4.66	23.60 1.74 -5.25	20.27 1.83 -1.04	16.33 1.53 0.00	14.51 1.39 -0.01	13.69 1.23 0.00
EAST RIVER___7 23524	13.49 0.92 -1.48	12.59 0.79 -2.22	11.97 0.76 -2.00	12.12 0.84 -1.20	12.75 0.87 -1.29	13.31 0.96 0.00	16.47 1.16 0.00	17.77 1.43 -1.63	18.40 1.69 -0.97	17.24 1.56 -0.69	16.28 1.52 -0.17	16.32 1.51 -0.25	16.38 1.55 -0.17	16.48 1.57 -0.22	15.63 1.52 -0.33	18.05 1.57 -2.36	18.86 1.79 -1.32	21.91 1.93 -2.79	22.90 1.82 -4.66	23.60 1.74 -5.25	20.27 1.83 -1.04	16.33 1.53 0.00	14.51 1.39 -0.01	13.69 1.23 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	13.40 0.83 -1.47	12.51 0.72 -2.22	11.90 0.69 -2.00	12.04 0.76 -1.20	12.66 0.78 -1.29	13.22 0.88 0.00	16.35 1.04 0.00	17.62 1.28 -1.63	17.89 1.51 -0.64	16.40 1.41 0.00	15.95 1.36 0.00	15.90 1.35 0.00	16.05 1.39 0.00	16.10 1.41 0.00	15.15 1.37 0.00	15.53 1.41 0.00	18.67 1.62 -1.30	21.71 1.74 -2.77	22.73 1.66 -4.66	23.45 1.59 -5.25	20.12 1.67 -1.04	16.20 1.39 0.00	14.37 1.26 0.00	13.56 1.11 0.00
EAST_HAMPTON___DIESEL 23722	14.33 1.75 -1.48	13.28 1.48 -2.23	12.54 1.33 -2.00	12.73 1.45 -1.20	13.42 1.55 -1.29	14.24 1.90 0.00	20.73 2.59 -2.84	21.91 2.81 -4.38	22.34 3.24 -3.36	21.35 3.00 -3.36	22.13 2.83 -4.70	20.82 2.79 -3.48	19.77 2.79 -2.33	20.49 2.79 -3.01	20.98 2.67 -4.52	22.01 2.74 -5.15	23.52 3.16 -4.61	25.48 3.61 -4.67	26.76 3.46 -6.88	26.96 3.44 -6.92	25.23 3.57 -4.26	23.08 2.89 -5.39	18.60 2.60 -2.90	15.56 2.39 -0.71
EAST_RIVER___I 323558	13.53 0.95 -1.48	12.62 0.82 -2.22	12.00 0.79 -2.00	12.15 0.87 -1.20	12.78 0.90 -1.29	13.34 1.00 0.00	16.52 1.21 0.00	17.80 1.46 -1.63	18.43 1.72 -0.97	17.28 1.60 -0.69	16.31 1.55 -0.17	16.36 1.56 -0.25	16.41 1.58 -0.17	16.51 1.60 -0.22	15.66 1.54 -0.33	18.08 1.60 -2.36	18.89 1.83 -1.32	21.95 1.96 -2.79	22.93 1.85 -4.66	23.65 1.79 -5.25	20.33 1.88 -1.04	16.36 1.55 0.00	14.55 1.43 -0.01	13.72 1.27 0.00

EAST_RIVER___2 323559	13.49 0.92 -1.48	12.59 0.79 -2.22	11.97 0.76 -2.00	12.12 0.84 -1.20	12.75 0.87 -1.29	13.31 0.96 0.00	16.47 1.16 0.00	17.77 1.43 -1.63	18.40 1.69 -0.97	17.24 1.56 -0.69	16.28 1.52 -0.17	16.32 1.51 -0.25	16.38 1.55 -0.17	16.48 1.57 -0.22	15.63 1.52 -0.33	18.05 1.57 -2.36	18.86 1.79 -1.32	21.91 1.93 -2.79	22.90 1.82 -4.66	23.60 1.74 -5.25	20.27 1.83 -1.04	16.33 1.53 0.00	14.51 1.39 -0.01	13.69 1.23 0.00
EAST___DELAWARE_HYD 23607	12.84 0.41 -1.33	11.95 0.36 -2.01	11.37 0.35 -1.81	11.51 0.34 -1.09	12.12 0.37 -1.16	12.73 0.38 0.00	15.77 0.46 0.00	16.91 0.69 -1.50	16.29 0.80 0.25	15.67 0.68 0.00	15.25 0.66 0.00	15.19 0.64 0.00	15.31 0.66 0.00	15.36 0.68 0.00	14.45 0.66 0.00	14.80 0.68 0.00	17.81 0.87 -1.20	20.70 0.95 -2.56	21.63 0.92 -4.30	22.67 0.91 -5.15	19.37 0.96 -1.01	15.56 0.75 0.00	13.80 0.69 0.00	13.01 0.56 0.00
ELEC_TRO_TEK 24086	13.58 1.01 -1.48	12.64 0.84 -2.23	11.97 0.76 -2.00	12.09 0.81 -1.20	12.73 0.85 -1.29	13.36 1.01 0.00	19.48 1.33 -2.84	20.65 1.56 -4.38	20.89 1.79 -3.36	20.03 1.68 -3.36	20.89 1.59 -4.71	19.63 1.60 -3.48	18.61 1.63 -2.33	19.36 1.66 -3.01	19.89 1.58 -4.52	20.91 1.64 -5.15	22.23 1.87 -4.61	23.87 2.01 -4.67	25.19 1.90 -6.87	25.37 1.86 -6.91	23.62 1.95 -4.26	21.84 1.64 -5.39	17.53 1.52 -2.90	14.52 1.36 -0.71
ELLENBURG_WT_PWR 323604	10.82 -0.28 0.00	9.35 -0.22 0.00	8.99 -0.22 0.00	9.83 -0.25 0.00	10.34 -0.25 0.00	12.07 -0.27 0.00	14.97 -0.34 0.00	14.39 -0.32 0.00	15.39 -0.35 0.00	14.69 -0.30 0.00	14.30 -0.29 0.00	14.24 -0.31 0.00	14.33 -0.32 0.00	14.35 -0.34 0.00	13.44 -0.34 0.00	13.77 -0.35 0.00	15.41 -0.33 0.00	16.80 -0.39 0.00	16.02 -0.39 0.00	16.97 -0.41 -0.78	17.10 -0.42 -0.12	14.44 -0.37 0.00	12.81 -0.30 0.00	12.20 -0.25 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	10.92 -0.46 -0.28	9.56 -0.43 -0.41	9.20 -0.38 -0.37	9.90 -0.40 -0.22	10.40 -0.43 -0.24	11.91 -0.43 0.00	14.68 -0.63 0.00	14.52 -0.54 -0.35	15.20 -0.50 0.04	14.77 -0.22 0.00	14.59 0.00 0.00	14.61 0.06 0.00	14.67 0.01 0.00	14.63 -0.06 0.00	13.69 -0.10 0.00	14.04 -0.08 0.00	15.53 -0.50 -0.30	17.23 -0.57 -0.60	16.92 -0.51 -1.02	19.91 -0.70 -4.00	17.56 -0.43 -0.59	14.63 -0.18 0.00	12.94 -0.17 0.00	12.34 -0.11 0.00
EMPIRE_CC_1 323656	13.44 0.52 -1.82	12.75 0.43 -2.75	12.10 0.42 -2.47	12.04 0.47 -1.49	12.67 0.49 -1.59	12.89 0.54 0.00	15.90 0.60 0.00	17.21 0.65 -1.85	16.52 0.69 -0.09	15.59 0.60 0.00	15.16 0.57 0.00	15.10 0.55 0.00	15.26 0.60 0.00	15.29 0.60 0.00	14.39 0.61 0.00	14.74 0.62 0.00	17.97 0.76 -1.48	21.16 0.83 -3.14	22.46 0.77 -5.27	22.81 0.78 -5.43	19.32 0.82 -1.10	15.44 0.64 0.00	13.69 0.58 0.00	12.95 0.50 0.00
EMPIRE_CC_2 323658	13.44 0.52 -1.82	12.75 0.43 -2.75	12.10 0.42 -2.47	12.04 0.47 -1.49	12.67 0.49 -1.59	12.89 0.54 0.00	15.90 0.60 0.00	17.21 0.65 -1.85	16.52 0.69 -0.09	15.59 0.60 0.00	15.16 0.57 0.00	15.10 0.55 0.00	15.26 0.60 0.00	15.29 0.60 0.00	14.39 0.61 0.00	14.74 0.62 0.00	17.97 0.76 -1.48	21.16 0.83 -3.14	22.46 0.77 -5.27	22.81 0.78 -5.43	19.32 0.82 -1.10	15.44 0.64 0.00	13.69 0.58 0.00	12.95 0.50 0.00
ERIE_WT_PWR 323693	11.01 -0.37 -0.28	9.64 -0.35 -0.42	9.28 -0.30 -0.38	9.98 -0.32 -0.23	10.48 -0.35 -0.24	12.04 -0.31 0.00	14.83 -0.47 0.00	14.69 -0.38 -0.36	15.41 -0.30 0.03	14.97 -0.03 0.00	14.80 0.20 0.00	14.80 0.25 0.00	14.86 0.21 0.00	14.82 0.13 0.00	13.87 0.08 0.00	14.23 0.10 0.00	15.76 -0.28 -0.30	17.46 -0.34 -0.61	17.17 -0.28 -1.03	20.02 -0.48 -3.89	17.81 -0.19 -0.60	14.84 0.03 0.00	13.11 0.00 0.00	12.48 0.02 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	11.62 0.18 -0.35	10.23 0.13 -0.52	9.81 0.13 -0.47	10.51 0.15 -0.28	11.05 0.16 -0.30	12.57 0.22 0.00	15.67 0.37 0.00	15.55 0.41 -0.42	16.12 0.43 0.04	15.44 0.45 0.00	15.02 0.42 0.00	14.99 0.44 0.00	15.08 0.43 0.00	15.11 0.43 0.00	14.16 0.37 0.00	14.50 0.38 0.00	16.42 0.35 -0.34	18.36 0.45 -0.72	18.05 0.43 -1.21	20.69 0.45 -3.64	18.52 0.51 -0.61	15.24 0.43 0.00	13.45 0.34 0.00	12.78 0.32 0.00
E_CANADA_CAP_HY 24051	13.97 0.48 -2.40	13.60 0.41 -3.61	12.85 0.39 -3.25	12.46 0.42 -1.96	13.14 0.46 -2.09	12.97 0.63 0.00	16.22 0.92 0.00	18.07 1.00 -2.35	16.75 1.01 0.00	15.85 0.85 0.00	15.37 0.77 0.00	15.23 0.68 0.00	15.31 0.66 0.00	15.30 0.62 0.00	14.45 0.66 0.00	14.73 0.61 0.00	18.39 0.77 -1.88	22.13 0.95 -3.99	24.14 1.02 -6.71	23.51 1.20 -5.71	19.80 1.18 -1.22	15.61 0.80 0.00	13.80 0.69 0.00	12.99 0.54 0.00
E_CANADA_MHWK_HY 24050	11.54 0.48 0.04	9.93 0.41 0.05	9.56 0.40 0.05	10.57 0.52 0.03	11.11 0.55 0.03	12.98 0.64 0.00	16.12 0.81 0.00	15.54 0.82 0.00	16.65 0.91 0.00	15.86 0.87 0.00	15.43 0.83 0.00	15.38 0.83 0.00	15.49 0.83 0.00	15.52 0.84 0.00	14.57 0.79 0.00	14.90 0.78 0.00	16.61 0.87 0.00	18.16 0.96 0.00	17.33 0.92 0.00	21.87 0.98 -4.28	19.06 1.01 -0.65	15.65 0.84 0.00	13.86 0.75 0.00	13.15 0.70 0.00
E_FISHKILL___LBMP 23776	13.37 0.77 -1.51	12.50 0.66 -2.27	11.88 0.63 -2.04	12.00 0.69 -1.23	12.62 0.72 -1.31	13.13 0.79 0.00	16.24 0.93 0.00	17.52 1.16 -1.65	17.27 1.35 -0.18	16.23 1.24 0.00	15.79 1.20 0.00	15.76 1.21 0.00	15.89 1.23 0.00	15.93 1.25 0.00	15.00 1.21 0.00	15.38 1.26 0.00	18.51 1.45 -1.32	21.56 1.56 -2.80	22.60 1.48 -4.71	23.32 1.44 -5.27	19.95 1.50 -1.05	16.05 1.24 0.00	14.24 1.13 0.00	13.46 1.01 0.00
FAR ROCKAWAY___4 23548	13.71 1.13 -1.48	12.75 0.95 -2.23	12.07 0.86 -2.00	12.21 0.93 -1.20	12.86 0.99 -1.29	13.52 1.17 0.00	19.71 1.56 -2.84	20.87 1.78 -4.38	21.14 2.05 -3.36	20.27 1.92 -3.36	21.14 1.84 -4.71	19.88 1.85 -3.48	18.87 1.88 -2.34	19.59 1.90 -3.01	20.13 1.82 -4.52	21.15 1.88 -5.15	22.48 2.12 -4.61	24.15 2.29 -4.67	25.45 2.17 -6.87	25.62 2.11 -6.90	23.90 2.23 -4.26	22.08 1.88 -5.39	17.73 1.72 -2.90	14.71 1.54 -0.71
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	13.53 0.95 -1.48	12.63 0.83 -2.22	12.01 0.80 -2.00	12.15 0.87 -1.20	12.79 0.91 -1.29	13.36 1.01 0.00	16.53 1.22 0.00	17.82 1.47 -1.63	18.44 1.73 -0.97	17.28 1.60 -0.69	16.31 1.55 -0.17	16.36 1.56 -0.25	16.41 1.58 -0.17	16.52 1.62 -0.22	15.67 1.56 -0.33	18.10 1.61 -2.36	18.90 1.84 -1.32	21.97 1.98 -2.79	22.95 1.87 -4.66	23.65 1.79 -5.25	20.34 1.90 -1.04	16.38 1.57 0.00	14.55 1.43 -0.01	13.72 1.27 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	13.53 0.95 -1.48	12.63 0.83 -2.22	12.01 0.80 -2.00	12.15 0.87 -1.20	12.78 0.90 -1.29	13.34 1.00 0.00	16.52 1.21 0.00	17.80 1.46 -1.63	18.43 1.72 -0.97	17.27 1.59 -0.69	16.31 1.55 -0.17	16.34 1.54 -0.25	16.41 1.58 -0.17	16.51 1.60 -0.22	15.66 1.54 -0.33	18.08 1.60 -2.36	18.89 1.83 -1.32	21.95 1.96 -2.79	22.93 1.85 -4.66	23.65 1.79 -5.25	20.33 1.88 -1.04	16.38 1.57 0.00	14.55 1.43 -0.01	13.72 1.27 0.00

FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	13.52 0.94 -1.48	12.62 0.82 -2.22	12.00 0.79 -2.00	12.15 0.87 -1.20	12.78 0.90 -1.29	13.34 1.00 0.00	16.52 1.21 0.00	17.80 1.46 -1.63	18.43 1.72 -0.97	17.27 1.59 -0.69	16.30 1.53 -0.17	16.34 1.54 -0.25	16.39 1.57 -0.17	16.51 1.60 -0.22	15.64 1.53 -0.33	18.08 1.60 -2.36	18.87 1.81 -1.32	21.95 1.96 -2.79	22.93 1.85 -4.66	23.64 1.78 -5.25	20.31 1.86 -1.04	16.36 1.55 0.00	14.53 1.42 -0.01	13.71 1.26 0.00
FARRAGUT____LBMP 323566	13.52 0.94 -1.48	12.61 0.81 -2.22	11.99 0.78 -2.00	12.14 0.86 -1.20	12.77 0.89 -1.29	13.33 0.99 0.00	16.50 1.19 0.00	17.79 1.44 -1.63	18.40 1.69 -0.97	17.25 1.57 -0.69	16.28 1.52 -0.17	16.33 1.53 -0.25	16.38 1.55 -0.17	16.49 1.59 -0.22	15.63 1.52 -0.33	18.05 1.57 -2.36	18.86 1.79 -1.32	21.93 1.94 -2.79	22.92 1.84 -4.66	23.62 1.76 -5.25	20.29 1.84 -1.04	16.35 1.54 0.00	14.52 1.40 -0.01	13.70 1.25 0.00
FENNER____WINDPWR 24204	11.47 0.20 -0.17	10.00 0.16 -0.26	9.62 0.17 -0.24	10.44 0.22 -0.14	10.98 0.23 -0.15	12.64 0.30 0.00	15.75 0.44 0.00	15.43 0.48 -0.23	16.28 0.54 0.00	15.50 0.51 0.00	15.08 0.48 0.00	15.02 0.47 0.00	15.11 0.45 0.00	15.16 0.47 0.00	14.20 0.41 0.00	14.52 0.39 0.00	16.34 0.41 -0.19	18.11 0.52 -0.40	17.56 0.48 -0.66	20.75 0.53 -3.62	18.54 0.56 -0.58	15.27 0.46 0.00	13.46 0.35 0.00	12.78 0.32 0.00
FIBERTEK____ENERGY 23856	11.25 -0.01 -0.17	9.80 -0.02 -0.25	9.41 -0.02 -0.22	10.20 -0.01 -0.13	10.72 -0.01 -0.14	12.34 0.00 0.00	15.37 0.06 0.00	15.03 0.09 -0.23	15.79 0.05 0.00	15.08 0.09 0.00	14.68 0.09 0.00	14.67 0.12 0.00	14.76 0.10 0.00	14.80 0.12 0.00	13.86 0.07 0.00	14.21 0.09 0.00	15.94 0.02 -0.18	17.66 0.07 -0.39	17.14 0.07 -0.66	19.87 0.08 -3.18	18.03 0.11 -0.52	14.90 0.09 0.00	13.18 0.07 0.00	12.54 0.09 0.00
FITZPATRICK____ 23598	11.15 0.06 0.00	9.61 0.04 0.00	9.25 0.05 0.00	10.13 0.05 0.00	10.64 0.05 0.00	12.41 0.06 0.00	15.38 0.08 0.00	14.84 0.13 0.00	15.88 0.14 0.00	15.13 0.13 0.00	14.73 0.13 0.00	14.68 0.13 0.00	14.79 0.13 0.00	14.82 0.13 0.00	13.91 0.12 0.00	14.25 0.13 0.00	15.88 0.14 0.00	17.35 0.15 0.00	16.56 0.15 0.00	21.38 0.15 -4.63	18.26 0.16 -0.70	14.94 0.13 0.00	13.23 0.12 0.00	12.55 0.10 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	13.44 0.82 -1.52	12.58 0.72 -2.29	11.95 0.69 -2.06	12.08 0.77 -1.24	12.72 0.80 -1.32	13.22 0.88 0.00	16.36 1.06 0.00	17.68 1.31 -1.66	17.24 1.50 0.00	16.36 1.36 0.00	15.91 1.31 0.00	15.86 1.31 0.00	15.99 1.33 0.00	16.04 1.35 0.00	15.12 1.34 0.00	15.49 1.37 0.00	18.69 1.62 -1.33	21.77 1.75 -2.82	22.79 1.64 -4.73	23.51 1.63 -5.27	20.16 1.71 -1.05	16.20 1.39 0.00	14.38 1.27 0.00	13.56 1.11 0.00
FORT ORANGE____ 23900	13.57 0.61 -1.86	12.90 0.53 -2.81	12.24 0.51 -2.53	12.15 0.55 -1.52	12.80 0.58 -1.62	13.02 0.68 0.00	16.12 0.81 0.00	17.40 0.81 -1.88	16.59 0.79 -0.06	15.67 0.68 0.00	15.24 0.64 0.00	15.18 0.63 0.00	15.31 0.66 0.00	15.35 0.66 0.00	14.45 0.66 0.00	14.81 0.69 0.00	18.08 0.83 -1.50	21.31 0.91 -3.20	22.66 0.87 -5.38	22.93 0.88 -5.45	19.43 0.92 -1.11	15.52 0.71 0.00	13.77 0.66 0.00	13.01 0.56 0.00
FORT_DRUM_COGEN 23780	11.36 0.20 -0.07	9.84 0.16 -0.10	9.46 0.17 -0.09	10.37 0.24 -0.05	10.92 0.27 -0.06	12.71 0.37 0.00	15.86 0.55 0.00	15.41 0.59 -0.11	16.39 0.65 0.00	15.55 0.55 0.00	15.08 0.48 0.00	15.02 0.47 0.00	15.05 0.40 0.00	15.13 0.44 0.00	14.16 0.37 0.00	14.43 0.31 0.00	16.19 0.36 -0.09	17.95 0.57 -0.19	17.34 0.61 -0.32	20.34 0.78 -2.95	18.62 0.75 -0.46	15.43 0.62 0.00	13.57 0.46 0.00	12.85 0.40 0.00
FPL_FAR_ROCK_GT1 24212	13.71 1.13 -1.48	12.75 0.95 -2.23	12.07 0.86 -2.00	12.21 0.93 -1.20	12.86 0.99 -1.29	13.52 1.17 0.00	19.71 1.56 -2.84	20.87 1.78 -4.38	21.14 2.05 -3.36	20.27 1.92 -3.36	21.14 1.84 -4.71	19.88 1.85 -3.48	18.87 1.88 -2.34	19.59 1.90 -3.01	20.13 1.82 -4.52	21.15 1.88 -5.15	22.48 2.12 -4.61	24.15 2.29 -4.67	25.45 2.17 -6.87	25.62 2.11 -6.90	23.90 2.23 -4.26	22.08 1.88 -5.39	17.73 1.72 -2.90	14.71 1.54 -0.71
FPL_FAR_ROCK_GT2 23815	13.71 1.13 -1.48	12.75 0.95 -2.23	12.07 0.86 -2.00	12.21 0.93 -1.20	12.86 0.99 -1.29	13.52 1.17 0.00	19.71 1.56 -2.84	20.87 1.78 -4.38	21.14 2.05 -3.36	20.27 1.92 -3.36	21.14 1.84 -4.71	19.88 1.85 -3.48	18.87 1.88 -2.34	19.59 1.90 -3.01	20.13 1.82 -4.52	21.15 1.88 -5.15	22.48 2.12 -4.61	24.15 2.29 -4.67	25.45 2.17 -6.87	25.62 2.11 -6.90	23.90 2.23 -4.26	22.08 1.88 -5.39	17.73 1.72 -2.90	14.71 1.54 -0.71
FRANKLIN_FALL_HYD 24054	10.80 -0.30 0.00	9.34 -0.23 0.00	8.97 -0.24 0.00	9.83 -0.25 0.00	10.34 -0.25 0.00	12.08 -0.26 0.00	15.02 -0.29 0.00	14.45 -0.26 0.00	15.52 -0.22 0.00	14.80 -0.20 0.00	14.40 -0.19 0.00	14.35 -0.20 0.00	14.41 -0.25 0.00	14.45 -0.24 0.00	13.51 -0.28 0.00	13.82 -0.30 0.00	15.50 -0.24 0.00	16.90 -0.29 0.00	16.12 -0.29 0.00	17.34 -0.28 -1.02	17.28 -0.28 -0.15	14.54 -0.27 0.00	12.89 -0.22 0.00	12.28 -0.17 0.00
FREEPORT_EQUS_GT1 23764	13.69 1.12 -1.48	12.74 0.94 -2.23	12.06 0.85 -2.00	12.17 0.89 -1.20	12.83 0.95 -1.29	13.48 1.13 0.00	19.66 1.52 -2.84	20.83 1.74 -4.38	21.08 1.98 -3.36	20.21 1.86 -3.36	21.05 1.75 -4.71	19.78 1.75 -3.48	18.76 1.77 -2.33	19.50 1.81 -3.01	20.04 1.74 -4.52	21.05 1.78 -5.15	22.40 2.05 -4.61	24.06 2.20 -4.67	25.39 2.10 -6.87	25.55 2.04 -6.91	23.81 2.14 -4.26	22.00 1.81 -5.39	17.69 1.68 -2.90	14.67 1.51 -0.71
FREEPORT____CT2 23818	13.69 1.12 -1.48	12.74 0.94 -2.23	12.06 0.85 -2.00	12.17 0.89 -1.20	12.83 0.95 -1.29	13.48 1.13 0.00	19.66 1.52 -2.84	20.83 1.74 -4.38	21.08 1.98 -3.36	20.21 1.86 -3.36	21.05 1.75 -4.71	19.78 1.75 -3.48	18.76 1.77 -2.33	19.50 1.81 -3.01	20.04 1.74 -4.52	21.05 1.78 -5.15	22.40 2.05 -4.61	24.06 2.20 -4.67	25.39 2.10 -6.87	25.55 2.04 -6.91	23.81 2.14 -4.26	22.00 1.81 -5.39	17.69 1.68 -2.90	14.67 1.51 -0.71
FULTON COGEN____ 23766	11.13 -0.10 -0.13	9.68 -0.10 -0.20	9.29 -0.09 -0.18	10.09 -0.10 -0.11	10.60 -0.11 -0.12	12.22 -0.12 0.00	15.22 -0.09 0.00	14.82 -0.09 -0.20	15.63 -0.11 0.00	14.90 -0.09 0.00	14.52 -0.07 0.00	14.49 -0.06 0.00	14.60 -0.06 0.00	14.63 -0.06 0.00	13.70 -0.08 0.00	14.05 -0.07 0.00	15.74 -0.16 -0.16	17.39 -0.14 -0.33	16.84 -0.13 -0.56	19.53 -0.12 -3.04	17.81 -0.09 -0.49	14.72 -0.09 0.00	13.02 -0.09 0.00	12.38 -0.07 0.00
FULTON____LFGE 323630	14.25 0.87 -2.29	13.78 0.76 -3.45	13.03 0.72 -3.10	12.89 0.95 -1.87	13.62 1.04 -2.00	13.73 1.38 0.00	17.25 1.94 0.00	18.94 1.97 -2.25	17.71 1.94 -0.03	16.60 1.60 0.00	16.05 1.46 0.00	15.86 1.31 0.00	15.93 1.27 0.00	15.89 1.20 0.00	15.04 1.25 0.00	15.41 1.28 0.00	19.16 1.62 -1.80	22.97 1.96 -3.81	24.93 2.10 -6.41	24.59 2.32 -5.66	20.91 2.31 -1.19	16.42 1.61 0.00	14.55 1.44 0.00	13.64 1.18 0.00

G.F.CEMENT___DRP 24184	14.13 1.00 -2.04	13.50 0.86 -3.07	12.79 0.82 -2.76	12.64 0.90 -1.66	13.32 0.95 -1.78	13.55 1.21 0.00	16.90 1.59 0.00	18.38 1.65 -2.02	17.53 1.73 -0.06	16.50 1.51 0.00	16.08 1.49 0.00	15.83 1.28 0.00	15.99 1.33 0.00	15.95 1.26 0.00	15.04 1.25 0.00	15.35 1.23 0.00	18.84 1.48 -1.62	22.29 1.67 -3.43	23.88 1.71 -5.76	24.01 1.86 -5.55	20.58 2.04 -1.14	16.41 1.60 0.00	14.42 1.31 0.00	13.60 1.14 0.00
GARDENVILLE___LBMP 24039	10.98 -0.40 -0.28	9.60 -0.39 -0.42	9.24 -0.34 -0.38	9.94 -0.36 -0.23	10.45 -0.38 -0.24	11.97 -0.37 0.00	14.77 -0.54 0.00	14.60 -0.47 -0.35	15.33 -0.38 0.03	14.87 -0.12 0.00	14.71 0.12 0.00	14.73 0.18 0.00	14.79 0.13 0.00	14.75 0.06 0.00	13.80 0.01 0.00	14.15 0.03 0.00	15.66 -0.38 -0.30	17.37 -0.43 -0.61	17.08 -0.36 -1.03	19.93 -0.56 -3.89	17.70 -0.30 -0.59	14.75 -0.06 0.00	13.03 -0.08 0.00	12.43 -0.02 0.00
GENERAL___MILLS 23808	11.01 -0.37 -0.28	9.63 -0.36 -0.42	9.27 -0.31 -0.38	9.98 -0.32 -0.23	10.48 -0.35 -0.24	12.02 -0.32 0.00	14.82 -0.49 0.00	14.67 -0.40 -0.36	15.39 -0.31 0.03	14.95 -0.04 0.00	14.79 0.19 0.00	14.80 0.25 0.00	14.86 0.21 0.00	14.81 0.12 0.00	13.86 0.07 0.00	14.21 0.09 0.00	15.74 -0.30 -0.30	17.44 -0.36 -0.61	17.15 -0.29 -1.03	20.00 -0.50 -3.89	17.79 -0.21 -0.60	14.83 0.01 0.00	13.10 -0.01 0.00	12.48 0.02 0.00
GE_PLASTICS___DRP 24183	13.50 0.54 -1.86	12.85 0.47 -2.80	12.18 0.45 -2.52	12.09 0.49 -1.52	12.74 0.53 -1.62	12.95 0.60 0.00	16.03 0.72 0.00	17.33 0.74 -1.88	16.56 0.76 -0.06	15.64 0.64 0.00	15.21 0.61 0.00	15.16 0.61 0.00	15.28 0.63 0.00	15.32 0.63 0.00	14.42 0.63 0.00	14.79 0.66 0.00	18.03 0.79 -1.50	21.25 0.86 -3.19	22.60 0.82 -5.37	22.88 0.83 -5.45	19.38 0.87 -1.11	15.49 0.68 0.00	13.74 0.63 0.00	12.99 0.54 0.00
GILBOA___1 23756	13.00 0.46 -1.45	12.15 0.39 -2.18	11.55 0.38 -1.96	11.68 0.42 -1.18	12.29 0.43 -1.26	12.84 0.49 0.00	15.89 0.58 0.00	16.90 0.68 -1.51	16.51 0.77 0.00	15.70 0.70 0.00	15.27 0.67 0.00	15.23 0.68 0.00	15.36 0.70 0.00	15.39 0.70 0.00	14.48 0.69 0.00	14.83 0.71 0.00	17.76 0.82 -1.20	20.65 0.89 -2.56	21.57 0.85 -4.30	22.59 0.83 -5.15	19.28 0.87 -1.01	15.52 0.71 0.00	13.75 0.64 0.00	13.03 0.57 0.00
GILBOA___2 23757	13.00 0.46 -1.45	12.15 0.39 -2.18	11.55 0.38 -1.96	11.68 0.42 -1.18	12.29 0.43 -1.26	12.84 0.49 0.00	15.89 0.58 0.00	16.90 0.68 -1.51	16.51 0.77 0.00	15.70 0.70 0.00	15.27 0.67 0.00	15.23 0.68 0.00	15.36 0.70 0.00	15.39 0.70 0.00	14.48 0.69 0.00	14.83 0.71 0.00	17.76 0.82 -1.20	20.65 0.89 -2.56	21.57 0.85 -4.30	22.59 0.83 -5.15	19.28 0.87 -1.01	15.52 0.71 0.00	13.75 0.64 0.00	13.03 0.57 0.00
GILBOA___3 23758	13.00 0.46 -1.45	12.15 0.39 -2.18	11.55 0.38 -1.96	11.68 0.42 -1.18	12.29 0.43 -1.26	12.84 0.49 0.00	15.89 0.58 0.00	16.90 0.68 -1.51	16.51 0.77 0.00	15.70 0.70 0.00	15.27 0.67 0.00	15.23 0.68 0.00	15.36 0.70 0.00	15.39 0.70 0.00	14.48 0.69 0.00	14.83 0.71 0.00	17.76 0.82 -1.20	20.65 0.89 -2.56	21.57 0.85 -4.30	22.59 0.83 -5.15	19.28 0.87 -1.01	15.52 0.71 0.00	13.75 0.64 0.00	13.03 0.57 0.00
GILBOA___4 23759	13.00 0.46 -1.45	12.15 0.39 -2.18	11.55 0.38 -1.96	11.68 0.42 -1.18	12.29 0.43 -1.26	12.84 0.49 0.00	15.89 0.58 0.00	16.90 0.68 -1.51	16.51 0.77 0.00	15.70 0.70 0.00	15.27 0.67 0.00	15.23 0.68 0.00	15.36 0.70 0.00	15.39 0.70 0.00	14.48 0.69 0.00	14.83 0.71 0.00	17.76 0.82 -1.20	20.65 0.89 -2.56	21.57 0.85 -4.30	22.59 0.83 -5.15	19.28 0.87 -1.01	15.52 0.71 0.00	13.75 0.64 0.00	13.03 0.57 0.00
GILBOA____ 23599	13.00 0.46 -1.45	12.15 0.39 -2.18	11.55 0.38 -1.96	11.68 0.42 -1.18	12.29 0.43 -1.26	12.84 0.49 0.00	15.89 0.58 0.00	16.90 0.68 -1.51	16.51 0.77 0.00	15.70 0.70 0.00	15.27 0.67 0.00	15.23 0.68 0.00	15.36 0.70 0.00	15.39 0.70 0.00	14.48 0.69 0.00	14.83 0.71 0.00	17.76 0.82 -1.20	20.65 0.89 -2.56	21.57 0.85 -4.30	22.59 0.83 -5.15	19.28 0.87 -1.01	15.52 0.71 0.00	13.75 0.64 0.00	13.03 0.57 0.00
GINNA____ 23603	10.64 -0.64 -0.19	9.26 -0.59 -0.28	8.91 -0.55 -0.25	9.59 -0.63 -0.15	10.11 -0.65 -0.16	11.54 -0.80 0.00	14.36 -0.95 0.00	14.10 -0.87 -0.26	14.84 -0.90 0.00	14.20 -0.79 0.00	13.87 -0.73 0.00	13.84 -0.71 0.00	13.94 -0.72 0.00	13.95 -0.73 0.00	13.07 -0.72 0.00	13.42 -0.71 0.00	15.02 -0.93 -0.21	16.66 -0.98 -0.44	16.26 -0.90 -0.74	18.92 -0.95 -3.26	17.03 -0.91 -0.54	14.07 -0.74 0.00	12.42 -0.70 0.00	11.90 -0.55 0.00
GLEN PARK____ 23778	11.41 0.24 -0.07	9.88 0.20 -0.11	9.50 0.20 -0.10	10.43 0.29 -0.06	10.97 0.32 -0.06	12.76 0.42 0.00	15.93 0.63 0.00	15.51 0.68 -0.12	16.45 0.71 0.00	15.59 0.60 0.00	15.12 0.52 0.00	15.06 0.51 0.00	15.09 0.44 0.00	15.17 0.48 0.00	14.20 0.41 0.00	14.46 0.34 0.00	16.24 0.41 -0.09	18.05 0.65 -0.20	17.44 0.69 -0.33	20.44 0.88 -2.96	18.72 0.85 -0.47	15.52 0.71 0.00	13.62 0.51 0.00	12.90 0.45 0.00
GLENWOOD_IC_1_G5 23712	13.57 1.00 -1.48	12.64 0.84 -2.23	11.99 0.78 -2.00	12.12 0.84 -1.20	12.76 0.88 -1.29	13.37 1.02 0.00	19.46 1.32 -2.84	20.64 1.54 -4.38	20.91 1.81 -3.36	20.03 1.68 -3.36	20.92 1.62 -4.71	19.66 1.63 -3.48	18.64 1.66 -2.33	19.37 1.67 -3.01	19.92 1.61 -4.52	20.94 1.67 -5.15	22.26 1.90 -4.61	23.91 2.05 -4.67	25.22 1.94 -6.87	25.40 1.89 -6.91	23.63 1.97 -4.26	21.85 1.66 -5.39	17.51 1.51 -2.90	14.51 1.35 -0.71
GLENWOOD_IC_2_G1 23688	13.51 0.93 -1.48	12.60 0.80 -2.23	11.95 0.75 -2.00	12.09 0.81 -1.20	12.73 0.85 -1.29	13.32 0.97 0.00	19.37 1.22 -2.84	20.55 1.46 -4.38	20.80 1.70 -3.36	19.92 1.57 -3.36	20.83 1.53 -4.70	19.56 1.53 -3.48	18.54 1.55 -2.33	19.28 1.59 -3.01	19.82 1.52 -4.52	20.85 1.58 -5.15	22.16 1.81 -4.61	23.81 1.94 -4.67	25.12 1.84 -6.87	25.29 1.78 -6.90	23.53 1.86 -4.26	21.75 1.55 -5.39	17.42 1.42 -2.90	14.42 1.26 -0.71
GLENWOOD_IC_3_G1 23689	13.51 0.93 -1.48	12.60 0.80 -2.23	11.95 0.75 -2.00	12.09 0.81 -1.20	12.73 0.85 -1.29	13.32 0.97 0.00	19.37 1.22 -2.84	20.55 1.46 -4.38	20.80 1.70 -3.36	19.92 1.57 -3.36	20.83 1.53 -4.70	19.56 1.53 -3.48	18.54 1.55 -2.33	19.28 1.59 -3.01	19.82 1.52 -4.52	20.85 1.58 -5.15	22.16 1.81 -4.61	23.81 1.94 -4.67	25.12 1.84 -6.87	25.29 1.78 -6.90	23.53 1.86 -4.26	21.75 1.55 -5.39	17.42 1.42 -2.90	14.42 1.26 -0.71
GLENWOOD___4 23550	13.57 1.00 -1.48	12.64 0.84 -2.23	11.99 0.78 -2.00	12.12 0.84 -1.20	12.76 0.88 -1.29	13.37 1.02 0.00	19.46 1.32 -2.84	20.64 1.54 -4.38	20.91 1.81 -3.36	20.03 1.68 -3.36	20.92 1.62 -4.71	19.66 1.63 -3.48	18.64 1.66 -2.33	19.37 1.67 -3.01	19.92 1.61 -4.52	20.94 1.67 -5.15	22.26 1.90 -4.61	23.91 2.05 -4.67	25.22 1.94 -6.87	25.40 1.89 -6.91	23.63 1.97 -4.26	21.85 1.66 -5.39	17.51 1.51 -2.90	14.51 1.35 -0.71

GLENWOOD___5 23614	13.57 1.00 -1.48	12.64 0.84 -2.23	11.99 0.78 -2.00	12.12 0.84 -1.20	12.76 0.88 -1.29	13.37 1.02 0.00	19.46 1.32 -2.84	20.64 1.54 -4.38	20.91 1.81 -3.36	20.03 1.68 -3.36	20.92 1.62 -4.71	19.66 1.63 -3.48	18.64 1.66 -2.33	19.37 1.67 -3.01	19.92 1.61 -4.52	20.94 1.67 -5.15	22.26 1.90 -4.61	23.91 2.05 -4.67	25.22 1.94 -6.87	25.40 1.89 -6.91	23.63 1.97 -4.26	21.85 1.66 -5.39	17.51 1.51 -2.90	14.51 1.35 -0.71
GLOBAL GREEN_PORT_GT1 23814	14.33 1.75 -1.48	13.27 1.47 -2.23	12.54 1.33 -2.00	12.74 1.46 -1.20	13.44 1.56 -1.29	14.26 1.91 0.00	20.75 2.60 -2.84	21.92 2.83 -4.38	22.35 3.26 -3.36	21.36 3.01 -3.36	22.15 2.85 -4.70	20.82 2.79 -3.48	19.78 2.80 -2.33	20.51 2.82 -3.01	21.01 2.70 -4.52	22.04 2.77 -5.15	23.56 3.21 -4.61	25.53 3.66 -4.67	26.81 3.51 -6.88	27.01 3.49 -6.92	25.31 3.64 -4.26	23.13 2.93 -5.39	18.64 2.64 -2.90	15.58 2.42 -0.71
GLOBE___DSASP 323697	10.52 -0.84 -0.26	9.19 -0.78 -0.40	8.87 -0.69 -0.36	9.53 -0.77 -0.21	10.00 -0.82 -0.23	11.44 -0.90 0.00	14.07 -1.24 0.00	13.86 -1.16 -0.31	14.56 -1.12 0.06	14.13 -0.84 0.03	13.96 -0.61 0.03	13.97 -0.55 0.03	14.01 -0.61 0.03	13.97 -0.69 0.03	13.09 -0.68 0.03	13.42 -0.68 0.03	14.83 -1.15 -0.24	16.49 -1.25 -0.55	16.18 -1.17 -0.93	18.28 -1.36 -3.04	16.81 -1.13 -0.54	14.01 -0.77 0.03	12.40 -0.71 0.00	11.88 -0.57 0.00
GOETHSLN___LBMP 323567	13.48 0.91 -1.48	12.60 0.80 -2.22	11.98 0.77 -2.00	12.13 0.85 -1.20	12.76 0.88 -1.29	13.31 0.96 0.00	16.46 1.15 0.00	17.72 1.37 -1.63	18.35 1.64 -0.97	17.19 1.51 -0.69	16.22 1.46 -0.17	16.26 1.45 -0.25	16.30 1.48 -0.17	16.42 1.51 -0.22	15.58 1.46 -0.33	18.00 1.51 -2.37	18.79 1.73 -1.32	21.85 1.86 -2.79	22.84 1.76 -4.66	23.54 1.68 -5.25	20.22 1.78 -1.04	16.29 1.48 0.00	14.48 1.36 -0.01	13.66 1.21 0.00
GOODYEAR_LAKE_HYD 323669	11.92 0.39 -0.44	10.56 0.33 -0.66	10.11 0.31 -0.59	10.80 0.36 -0.36	11.35 0.38 -0.38	12.81 0.47 0.00	15.92 0.61 0.00	15.98 0.72 -0.55	16.50 0.82 0.05	15.77 0.78 0.00	15.34 0.74 0.00	15.28 0.73 0.00	15.34 0.69 0.00	15.39 0.70 0.00	14.46 0.68 0.00	14.79 0.66 0.00	16.92 0.74 -0.44	18.99 0.86 -0.93	18.85 0.87 -1.56	21.85 0.91 -4.33	19.06 0.92 -0.74	15.53 0.73 0.00	13.74 0.63 0.00	13.00 0.55 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	11.73 0.13 -0.49	10.41 0.10 -0.74	9.98 0.10 -0.67	10.61 0.13 -0.40	11.15 0.13 -0.43	12.52 0.17 0.00	15.52 0.21 0.00	15.55 0.27 -0.57	16.00 0.31 0.06	15.34 0.35 0.00	14.97 0.38 0.00	14.96 0.41 0.00	15.06 0.41 0.00	15.08 0.40 0.00	14.14 0.36 0.00	14.47 0.35 0.00	16.50 0.30 -0.46	18.52 0.34 -0.98	18.41 0.35 -1.64	20.86 0.31 -3.94	18.47 0.38 -0.68	15.18 0.37 0.00	13.42 0.31 0.00	12.78 0.32 0.00
GOUDEY___7 23579	11.73 0.13 -0.49	10.42 0.11 -0.74	9.99 0.11 -0.67	10.61 0.13 -0.40	11.15 0.13 -0.43	12.52 0.17 0.00	15.54 0.23 0.00	15.57 0.28 -0.57	16.00 0.31 0.06	15.35 0.36 0.00	14.99 0.39 0.00	14.97 0.42 0.00	15.08 0.43 0.00	15.10 0.41 0.00	14.14 0.36 0.00	14.49 0.37 0.00	16.52 0.31 -0.46	18.54 0.36 -0.98	18.42 0.36 -1.64	20.88 0.33 -3.94	18.49 0.40 -0.68	15.19 0.38 0.00	13.44 0.33 0.00	12.78 0.32 0.00
GOUDEY___8 23580	11.73 0.13 -0.49	10.41 0.10 -0.74	9.98 0.10 -0.67	10.61 0.13 -0.40	11.15 0.13 -0.43	12.52 0.17 0.00	15.52 0.21 0.00	15.55 0.27 -0.57	16.00 0.31 0.06	15.34 0.35 0.00	14.97 0.38 0.00	14.96 0.41 0.00	15.06 0.41 0.00	15.08 0.40 0.00	14.14 0.36 0.00	14.47 0.35 0.00	16.50 0.30 -0.46	18.52 0.34 -0.98	18.41 0.35 -1.64	20.86 0.31 -3.94	18.47 0.38 -0.68	15.18 0.37 0.00	13.42 0.31 0.00	12.78 0.32 0.00
GOWANUS_GT1_1 24077	13.57 0.99 -1.48	12.66 0.85 -2.23	12.03 0.81 -2.01	12.18 0.89 -1.21	12.80 0.92 -1.29	13.36 1.01 0.00	16.50 1.19 0.00	17.83 1.49 -1.63	18.48 1.76 -0.98	17.34 1.65 -0.70	16.38 1.61 -0.18	16.42 1.61 -0.26	16.47 1.64 -0.17	16.59 1.67 -0.23	22.94 1.60 -7.56	23.47 1.67 -7.68	23.22 1.90 -5.58	23.21 2.05 -3.97	23.04 1.95 -4.67	23.74 1.88 -5.25	20.34 1.90 -1.04	16.38 1.57 0.00	14.57 1.46 -0.01	13.77 1.31 -0.01
GOWANUS_GT1_2 24078	13.57 0.99 -1.48	12.66 0.85 -2.23	12.03 0.81 -2.01	12.18 0.89 -1.21	12.80 0.92 -1.29	13.36 1.01 0.00	16.50 1.19 0.00	17.83 1.49 -1.63	18.48 1.76 -0.98	17.34 1.65 -0.70	16.38 1.61 -0.18	16.42 1.61 -0.26	16.47 1.64 -0.17	16.59 1.67 -0.23	22.94 1.60 -7.56	23.47 1.67 -7.68	23.22 1.90 -5.58	23.21 2.05 -3.97	23.04 1.95 -4.67	23.74 1.88 -5.25	20.34 1.90 -1.04	16.38 1.57 0.00	14.57 1.46 -0.01	13.77 1.31 -0.01
GOWANUS_GT1_3 24079	13.57 0.99 -1.48	12.66 0.85 -2.23	12.03 0.81 -2.01	12.18 0.89 -1.21	12.80 0.92 -1.29	13.36 1.01 0.00	16.50 1.19 0.00	17.83 1.49 -1.63	18.48 1.76 -0.98	17.34 1.65 -0.70	16.38 1.61 -0.18	16.42 1.61 -0.26	16.47 1.64 -0.17	16.59 1.67 -0.23	22.94 1.60 -7.56	23.47 1.67 -7.68	23.22 1.90 -5.58	23.21 2.05 -3.97	23.04 1.95 -4.67	23.74 1.88 -5.25	20.34 1.90 -1.04	16.38 1.57 0.00	14.57 1.46 -0.01	13.77 1.31 -0.01
GOWANUS_GT1_4 24080	13.57 0.99 -1.48	12.66 0.85 -2.23	12.03 0.81 -2.01	12.18 0.89 -1.21	12.80 0.92 -1.29	13.36 1.01 0.00	16.50 1.19 0.00	17.83 1.49 -1.63	18.48 1.76 -0.98	17.34 1.65 -0.70	16.38 1.61 -0.18	16.42 1.61 -0.26	16.47 1.64 -0.17	16.59 1.67 -0.23	22.94 1.60 -7.56	23.47 1.67 -7.68	23.22 1.90 -5.58	23.21 2.05 -3.97	23.04 1.95 -4.67	23.74 1.88 -5.25	20.34 1.90 -1.04	16.38 1.57 0.00	14.57 1.46 -0.01	13.77 1.31 -0.01
GOWANUS_GT1_5 24084	13.57 0.99 -1.48	12.66 0.85 -2.23	12.03 0.81 -2.01	12.18 0.89 -1.21	12.80 0.92 -1.29	13.36 1.01 0.00	16.50 1.19 0.00	17.83 1.49 -1.63	18.48 1.76 -0.98	17.34 1.65 -0.70	16.38 1.61 -0.18	16.42 1.61 -0.26	16.47 1.64 -0.17	16.59 1.67 -0.23	22.94 1.60 -7.56	23.47 1.67 -7.68	23.22 1.90 -5.58	23.21 2.05 -3.97	23.04 1.95 -4.67	23.74 1.88 -5.25	20.34 1.90 -1.04	16.38 1.57 0.00	14.57 1.46 -0.01	13.77 1.31 -0.01
GOWANUS_GT1_6 24111	13.57 0.99 -1.48	12.66 0.85 -2.23	12.03 0.81 -2.01	12.18 0.89 -1.21	12.80 0.92 -1.29	13.36 1.01 0.00	16.50 1.19 0.00	17.83 1.49 -1.63	18.48 1.76 -0.98	17.34 1.65 -0.70	16.38 1.61 -0.18	16.42 1.61 -0.26	16.47 1.64 -0.17	16.59 1.67 -0.23	22.94 1.60 -7.56	23.47 1.67 -7.68	23.22 1.90 -5.58	23.21 2.05 -3.97	23.04 1.95 -4.67	23.74 1.88 -5.25	20.34 1.90 -1.04	16.38 1.57 0.00	14.57 1.46 -0.01	13.77 1.31 -0.01
GOWANUS_GT1_7 24112	13.57 0.99 -1.48	12.66 0.85 -2.23	12.03 0.81 -2.01	12.18 0.89 -1.21	12.80 0.92 -1.29	13.36 1.01 0.00	16.50 1.19 0.00	17.83 1.49 -1.63	18.48 1.76 -0.98	17.34 1.65 -0.70	16.38 1.61 -0.18	16.42 1.61 -0.26	16.47 1.64 -0.17	16.59 1.67 -0.23	22.94 1.60 -7.56	23.47 1.67 -7.68	23.22 1.90 -5.58	23.21 2.05 -3.97	23.04 1.95 -4.67	23.74 1.88 -5.25	20.34 1.90 -1.04	16.38 1.57 0.00	14.57 1.46 -0.01	13.77 1.31 -0.01

GOWANUS_GT1_8 24113	13.57 0.99 -1.48	12.66 0.85 -2.23	12.03 0.81 -2.01	12.18 0.89 -1.21	12.80 0.92 -1.29	13.36 1.01 0.00	16.50 1.19 0.00	17.83 1.49 -1.63	18.48 1.76 -0.98	17.34 1.65 -0.70	16.38 1.61 -0.18	16.42 1.61 -0.26	16.47 1.64 -0.17	16.59 1.67 -0.23	22.94 1.60 -7.56	23.47 1.67 -7.68	23.22 1.90 -5.58	23.21 2.05 -3.97	23.04 1.95 -4.67	23.74 1.88 -5.25	20.34 1.90 -1.04	16.38 1.57 0.00	14.57 1.46 -0.01	13.77 1.31 -0.01
GOWANUS_GT2_1 24114	13.57 0.99 -1.48	12.66 0.85 -2.23	12.03 0.81 -2.01	12.18 0.89 -1.21	12.80 0.92 -1.29	13.36 1.01 0.00	16.50 1.19 0.00	17.83 1.49 -1.63	18.48 1.76 -0.98	17.34 1.65 -0.70	16.38 1.61 -0.18	16.42 1.61 -0.26	16.47 1.64 -0.17	16.59 1.67 -0.23	22.94 1.60 -7.56	23.47 1.67 -7.68	23.22 1.90 -5.58	23.21 2.05 -3.97	23.04 1.95 -4.67	23.74 1.88 -5.25	20.34 1.90 -1.04	16.38 1.57 0.00	14.57 1.46 -0.01	13.77 1.31 -0.01
GOWANUS_GT2_2 24115	13.57 0.99 -1.48	12.66 0.85 -2.23	12.03 0.81 -2.01	12.18 0.89 -1.21	12.80 0.92 -1.29	13.36 1.01 0.00	16.50 1.19 0.00	17.83 1.49 -1.63	18.48 1.76 -0.98	17.34 1.65 -0.70	16.38 1.61 -0.18	16.42 1.61 -0.26	16.47 1.64 -0.17	16.59 1.67 -0.23	22.94 1.60 -7.56	23.47 1.67 -7.68	23.22 1.90 -5.58	23.21 2.05 -3.97	23.04 1.95 -4.67	23.74 1.88 -5.25	20.34 1.90 -1.04	16.38 1.57 0.00	14.57 1.46 -0.01	13.77 1.31 -0.01
GOWANUS_GT2_3 24116	13.57 0.99 -1.48	12.66 0.85 -2.23	12.03 0.81 -2.01	12.18 0.89 -1.21	12.80 0.92 -1.29	13.36 1.01 0.00	16.50 1.19 0.00	17.83 1.49 -1.63	18.48 1.76 -0.98	17.34 1.65 -0.70	16.38 1.61 -0.18	16.42 1.61 -0.26	16.47 1.64 -0.17	16.59 1.67 -0.23	22.94 1.60 -7.56	23.47 1.67 -7.68	23.22 1.90 -5.58	23.21 2.05 -3.97	23.04 1.95 -4.67	23.74 1.88 -5.25	20.34 1.90 -1.04	16.38 1.57 0.00	14.57 1.46 -0.01	13.77 1.31 -0.01
GOWANUS_GT2_4 24117	13.57 0.99 -1.48	12.66 0.85 -2.23	12.03 0.81 -2.01	12.18 0.89 -1.21	12.80 0.92 -1.29	13.36 1.01 0.00	16.50 1.19 0.00	17.83 1.49 -1.63	18.48 1.76 -0.98	17.34 1.65 -0.70	16.38 1.61 -0.18	16.42 1.61 -0.26	16.47 1.64 -0.17	16.59 1.67 -0.23	22.94 1.60 -7.56	23.47 1.67 -7.68	23.22 1.90 -5.58	23.21 2.05 -3.97	23.04 1.95 -4.67	23.74 1.88 -5.25	20.34 1.90 -1.04	16.38 1.57 0.00	14.57 1.46 -0.01	13.77 1.31 -0.01
GOWANUS_GT2_5 24118	13.57 0.99 -1.48	12.66 0.85 -2.23	12.03 0.81 -2.01	12.18 0.89 -1.21	12.80 0.92 -1.29	13.36 1.01 0.00	16.50 1.19 0.00	17.83 1.49 -1.63	18.48 1.76 -0.98	17.34 1.65 -0.70	16.38 1.61 -0.18	16.42 1.61 -0.26	16.47 1.64 -0.17	16.59 1.67 -0.23	22.94 1.60 -7.56	23.47 1.67 -7.68	23.22 1.90 -5.58	23.21 2.05 -3.97	23.04 1.95 -4.67	23.74 1.88 -5.25	20.34 1.90 -1.04	16.38 1.57 0.00	14.57 1.46 -0.01	13.77 1.31 -0.01
GOWANUS_GT2_6 24119	13.57 0.99 -1.48	12.66 0.85 -2.23	12.03 0.81 -2.01	12.18 0.89 -1.21	12.80 0.92 -1.29	13.36 1.01 0.00	16.50 1.19 0.00	17.83 1.49 -1.63	18.48 1.76 -0.98	17.34 1.65 -0.70	16.38 1.61 -0.18	16.42 1.61 -0.26	16.47 1.64 -0.17	16.59 1.67 -0.23	22.94 1.60 -7.56	23.47 1.67 -7.68	23.22 1.90 -5.58	23.21 2.05 -3.97	23.04 1.95 -4.67	23.74 1.88 -5.25	20.34 1.90 -1.04	16.38 1.57 0.00	14.57 1.46 -0.01	13.77 1.31 -0.01
GOWANUS_GT2_7 24120	13.57 0.99 -1.48	12.66 0.85 -2.23	12.03 0.81 -2.01	12.18 0.89 -1.21	12.80 0.92 -1.29	13.36 1.01 0.00	16.50 1.19 0.00	17.83 1.49 -1.63	18.48 1.76 -0.98	17.34 1.65 -0.70	16.38 1.61 -0.18	16.42 1.61 -0.26	16.47 1.64 -0.17	16.59 1.67 -0.23	22.94 1.60 -7.56	23.47 1.67 -7.68	23.22 1.90 -5.58	23.21 2.05 -3.97	23.04 1.95 -4.67	23.74 1.88 -5.25	20.34 1.90 -1.04	16.38 1.57 0.00	14.57 1.46 -0.01	13.77 1.31 -0.01
GOWANUS_GT2_8 24121	13.57 0.99 -1.48	12.66 0.85 -2.23	12.03 0.81 -2.01	12.18 0.89 -1.21	12.80 0.92 -1.29	13.36 1.01 0.00	16.50 1.19 0.00	17.83 1.49 -1.63	18.48 1.76 -0.98	17.34 1.65 -0.70	16.38 1.61 -0.18	16.42 1.61 -0.26	16.47 1.64 -0.17	16.59 1.67 -0.23	22.94 1.60 -7.56	23.47 1.67 -7.68	23.22 1.90 -5.58	23.21 2.05 -3.97	23.04 1.95 -4.67	23.74 1.88 -5.25	20.34 1.90 -1.04	16.38 1.57 0.00	14.57 1.46 -0.01	13.77 1.31 -0.01
GOWANUS_GT3_1 24122	13.57 0.99 -1.48	12.66 0.85 -2.23	12.03 0.81 -2.01	12.18 0.89 -1.21	12.80 0.92 -1.29	13.36 1.01 0.00	16.50 1.19 0.00	17.83 1.49 -1.63	18.48 1.76 -0.98	17.34 1.65 -0.70	16.38 1.61 -0.18	16.42 1.61 -0.26	16.47 1.64 -0.17	16.59 1.67 -0.23	22.94 1.60 -7.56	23.47 1.67 -7.68	23.22 1.90 -5.58	23.21 2.05 -3.97	23.04 1.95 -4.67	23.74 1.88 -5.25	20.34 1.90 -1.04	16.38 1.57 0.00	14.57 1.46 -0.01	13.77 1.31 -0.01
GOWANUS_GT3_2 24123	13.57 0.99 -1.48	12.66 0.85 -2.23	12.03 0.81 -2.01	12.18 0.89 -1.21	12.80 0.92 -1.29	13.36 1.01 0.00	16.50 1.19 0.00	17.83 1.49 -1.63	18.48 1.76 -0.98	17.34 1.65 -0.70	16.38 1.61 -0.18	16.42 1.61 -0.26	16.47 1.64 -0.17	16.59 1.67 -0.23	22.94 1.60 -7.56	23.47 1.67 -7.68	23.22 1.90 -5.58	23.21 2.05 -3.97	23.04 1.95 -4.67	23.74 1.88 -5.25	20.34 1.90 -1.04	16.38 1.57 0.00	14.57 1.46 -0.01	13.77 1.31 -0.01
GOWANUS_GT3_3 24124	13.57 0.99 -1.48	12.66 0.85 -2.23	12.03 0.81 -2.01	12.18 0.89 -1.21	12.80 0.92 -1.29	13.36 1.01 0.00	16.50 1.19 0.00	17.83 1.49 -1.63	18.48 1.76 -0.98	17.34 1.65 -0.70	16.38 1.61 -0.18	16.42 1.61 -0.26	16.47 1.64 -0.17	16.59 1.67 -0.23	22.94 1.60 -7.56	23.47 1.67 -7.68	23.22 1.90 -5.58	23.21 2.05 -3.97	23.04 1.95 -4.67	23.74 1.88 -5.25	20.34 1.90 -1.04	16.38 1.57 0.00	14.57 1.46 -0.01	13.77 1.31 -0.01
GOWANUS_GT3_4 24125	13.57 0.99 -1.48	12.66 0.85 -2.23	12.03 0.81 -2.01	12.18 0.89 -1.21	12.80 0.92 -1.29	13.36 1.01 0.00	16.50 1.19 0.00	17.83 1.49 -1.63	18.48 1.76 -0.98	17.34 1.65 -0.70	16.38 1.61 -0.18	16.42 1.61 -0.26	16.47 1.64 -0.17	16.59 1.67 -0.23	22.94 1.60 -7.56	23.47 1.67 -7.68	23.22 1.90 -5.58	23.21 2.05 -3.97	23.04 1.95 -4.67	23.74 1.88 -5.25	20.34 1.90 -1.04	16.38 1.57 0.00	14.57 1.46 -0.01	13.77 1.31 -0.01
GOWANUS_GT3_5 24126	13.57 0.99 -1.48	12.66 0.85 -2.23	12.03 0.81 -2.01	12.18 0.89 -1.21	12.80 0.92 -1.29	13.36 1.01 0.00	16.50 1.19 0.00	17.83 1.49 -1.63	18.48 1.76 -0.98	17.34 1.65 -0.70	16.38 1.61 -0.18	16.42 1.61 -0.26	16.47 1.64 -0.17	16.59 1.67 -0.23	22.94 1.60 -7.56	23.47 1.67 -7.68	23.22 1.90 -5.58	23.21 2.05 -3.97	23.04 1.95 -4.67	23.74 1.88 -5.25	20.34 1.90 -1.04	16.38 1.57 0.00	14.57 1.46 -0.01	13.77 1.31 -0.01
GOWANUS_GT3_6 24127	13.57 0.99 -1.48	12.66 0.85 -2.23	12.03 0.81 -2.01	12.18 0.89 -1.21	12.80 0.92 -1.29	13.36 1.01 0.00	16.50 1.19 0.00	17.83 1.49 -1.63	18.48 1.76 -0.98	17.34 1.65 -0.70	16.38 1.61 -0.18	16.42 1.61 -0.26	16.47 1.64 -0.17	16.59 1.67 -0.23	22.94 1.60 -7.56	23.47 1.67 -7.68	23.22 1.90 -5.58	23.21 2.05 -3.97	23.04 1.95 -4.67	23.74 1.88 -5.25	20.34 1.90 -1.04	16.38 1.57 0.00	14.57 1.46 -0.01	13.77 1.31 -0.01

GOWANUS_GT3_7 24128	13.57 0.99 -1.48	12.66 0.85 -2.23	12.03 0.81 -2.01	12.18 0.89 -1.21	12.80 0.92 -1.29	13.36 1.01 0.00	16.50 1.19 0.00	17.83 1.49 -1.63	18.48 1.76 -0.98	17.34 1.65 -0.70	16.38 1.61 -0.18	16.42 1.61 -0.26	16.47 1.64 -0.17	16.59 1.67 -0.23	22.94 1.60 -7.56	23.47 1.67 -7.68	23.22 1.90 -5.58	23.21 2.05 -3.97	23.04 1.95 -4.67	23.74 1.88 -5.25	20.34 1.90 -1.04	16.38 1.57 0.00	14.57 1.46 -0.01	13.77 1.31 -0.01
GOWANUS_GT3_8 24129	13.57 0.99 -1.48	12.66 0.85 -2.23	12.03 0.81 -2.01	12.18 0.89 -1.21	12.80 0.92 -1.29	13.36 1.01 0.00	16.50 1.19 0.00	17.83 1.49 -1.63	18.48 1.76 -0.98	17.34 1.65 -0.70	16.38 1.61 -0.18	16.42 1.61 -0.26	16.47 1.64 -0.17	16.59 1.67 -0.23	22.94 1.60 -7.56	23.47 1.67 -7.68	23.22 1.90 -5.58	23.21 2.05 -3.97	23.04 1.95 -4.67	23.74 1.88 -5.25	20.34 1.90 -1.04	16.38 1.57 0.00	14.57 1.46 -0.01	13.77 1.31 -0.01
GOWANUS_GT4_1 24130	13.57 0.99 -1.48	12.66 0.85 -2.23	12.03 0.81 -2.01	12.18 0.89 -1.21	12.80 0.92 -1.29	13.36 1.01 0.00	16.50 1.19 0.00	17.83 1.49 -1.63	18.48 1.76 -0.98	17.34 1.65 -0.70	16.38 1.61 -0.18	16.42 1.61 -0.26	16.47 1.64 -0.17	16.59 1.67 -0.23	22.94 1.60 -7.56	23.47 1.67 -7.68	23.22 1.90 -5.58	23.21 2.05 -3.97	23.04 1.95 -4.67	23.74 1.88 -5.25	20.34 1.90 -1.04	16.38 1.57 0.00	14.57 1.46 -0.01	13.77 1.31 -0.01
GOWANUS_GT4_2 24131	13.57 0.99 -1.48	12.66 0.85 -2.23	12.03 0.81 -2.01	12.18 0.89 -1.21	12.80 0.92 -1.29	13.36 1.01 0.00	16.50 1.19 0.00	17.83 1.49 -1.63	18.48 1.76 -0.98	17.34 1.65 -0.70	16.38 1.61 -0.18	16.42 1.61 -0.26	16.47 1.64 -0.17	16.59 1.67 -0.23	22.94 1.60 -7.56	23.47 1.67 -7.68	23.22 1.90 -5.58	23.21 2.05 -3.97	23.04 1.95 -4.67	23.74 1.88 -5.25	20.34 1.90 -1.04	16.38 1.57 0.00	14.57 1.46 -0.01	13.77 1.31 -0.01
GOWANUS_GT4_3 24132	13.57 0.99 -1.48	12.66 0.85 -2.23	12.03 0.81 -2.01	12.18 0.89 -1.21	12.80 0.92 -1.29	13.36 1.01 0.00	16.50 1.19 0.00	17.83 1.49 -1.63	18.48 1.76 -0.98	17.34 1.65 -0.70	16.38 1.61 -0.18	16.42 1.61 -0.26	16.47 1.64 -0.17	16.59 1.67 -0.23	22.94 1.60 -7.56	23.47 1.67 -7.68	23.22 1.90 -5.58	23.21 2.05 -3.97	23.04 1.95 -4.67	23.74 1.88 -5.25	20.34 1.90 -1.04	16.38 1.57 0.00	14.57 1.46 -0.01	13.77 1.31 -0.01
GOWANUS_GT4_4 24133	13.57 0.99 -1.48	12.66 0.85 -2.23	12.03 0.81 -2.01	12.18 0.89 -1.21	12.80 0.92 -1.29	13.36 1.01 0.00	16.50 1.19 0.00	17.83 1.49 -1.63	18.48 1.76 -0.98	17.34 1.65 -0.70	16.38 1.61 -0.18	16.42 1.61 -0.26	16.47 1.64 -0.17	16.59 1.67 -0.23	22.94 1.60 -7.56	23.47 1.67 -7.68	23.22 1.90 -5.58	23.21 2.05 -3.97	23.04 1.95 -4.67	23.74 1.88 -5.25	20.34 1.90 -1.04	16.38 1.57 0.00	14.57 1.46 -0.01	13.77 1.31 -0.01
GOWANUS_GT4_5 24134	13.57 0.99 -1.48	12.66 0.85 -2.23	12.03 0.81 -2.01	12.18 0.89 -1.21	12.80 0.92 -1.29	13.36 1.01 0.00	16.50 1.19 0.00	17.83 1.49 -1.63	18.48 1.76 -0.98	17.34 1.65 -0.70	16.38 1.61 -0.18	16.42 1.61 -0.26	16.47 1.64 -0.17	16.59 1.67 -0.23	22.94 1.60 -7.56	23.47 1.67 -7.68	23.22 1.90 -5.58	23.21 2.05 -3.97	23.04 1.95 -4.67	23.74 1.88 -5.25	20.34 1.90 -1.04	16.38 1.57 0.00	14.57 1.46 -0.01	13.77 1.31 -0.01
GOWANUS_GT4_6 24135	13.57 0.99 -1.48	12.66 0.85 -2.23	12.03 0.81 -2.01	12.18 0.89 -1.21	12.80 0.92 -1.29	13.36 1.01 0.00	16.50 1.19 0.00	17.83 1.49 -1.63	18.48 1.76 -0.98	17.34 1.65 -0.70	16.38 1.61 -0.18	16.42 1.61 -0.26	16.47 1.64 -0.17	16.59 1.67 -0.23	22.94 1.60 -7.56	23.47 1.67 -7.68	23.22 1.90 -5.58	23.21 2.05 -3.97	23.04 1.95 -4.67	23.74 1.88 -5.25	20.34 1.90 -1.04	16.38 1.57 0.00	14.57 1.46 -0.01	13.77 1.31 -0.01
GOWANUS_GT4_7 24136	13.57 0.99 -1.48	12.66 0.85 -2.23	12.03 0.81 -2.01	12.18 0.89 -1.21	12.80 0.92 -1.29	13.36 1.01 0.00	16.50 1.19 0.00	17.83 1.49 -1.63	18.48 1.76 -0.98	17.34 1.65 -0.70	16.38 1.61 -0.18	16.42 1.61 -0.26	16.47 1.64 -0.17	16.59 1.67 -0.23	22.94 1.60 -7.56	23.47 1.67 -7.68	23.22 1.90 -5.58	23.21 2.05 -3.97	23.04 1.95 -4.67	23.74 1.88 -5.25	20.34 1.90 -1.04	16.38 1.57 0.00	14.57 1.46 -0.01	13.77 1.31 -0.01
GOWANUS_GT4_8 24137	13.57 0.99 -1.48	12.66 0.85 -2.23	12.03 0.81 -2.01	12.18 0.89 -1.21	12.80 0.92 -1.29	13.36 1.01 0.00	16.50 1.19 0.00	17.83 1.49 -1.63	18.48 1.76 -0.98	17.34 1.65 -0.70	16.38 1.61 -0.18	16.42 1.61 -0.26	16.47 1.64 -0.17	16.59 1.67 -0.23	22.94 1.60 -7.56	23.47 1.67 -7.68	23.22 1.90 -5.58	23.21 2.05 -3.97	23.04 1.95 -4.67	23.74 1.88 -5.25	20.34 1.90 -1.04	16.38 1.57 0.00	14.57 1.46 -0.01	13.77 1.31 -0.01
GREENIDGE___3 23582	11.40 -0.01 -0.31	10.00 -0.04 -0.47	9.60 -0.03 -0.42	10.31 -0.02 -0.25	10.84 -0.02 -0.27	12.37 0.02 0.00	15.44 0.14 0.00	15.30 0.21 -0.39	15.87 0.17 0.04	15.32 0.33 0.00	14.97 0.38 0.00	14.97 0.42 0.00	15.05 0.40 0.00	15.08 0.40 0.00	14.12 0.33 0.00	14.47 0.35 0.00	16.11 0.05 -0.32	17.86 -0.02 -0.68	17.62 0.07 -1.14	20.15 -0.05 -3.60	18.18 0.17 -0.60	15.12 0.31 0.00	13.35 0.24 0.00	12.73 0.27 0.00
GREENIDGE___4 23583	11.40 -0.01 -0.31	10.00 -0.04 -0.47	9.60 -0.03 -0.42	10.31 -0.02 -0.25	10.84 -0.02 -0.27	12.37 0.02 0.00	15.44 0.14 0.00	15.30 0.21 -0.39	15.87 0.17 0.04	15.32 0.33 0.00	14.97 0.38 0.00	14.97 0.42 0.00	15.05 0.40 0.00	15.08 0.40 0.00	14.12 0.33 0.00	14.47 0.35 0.00	16.11 0.05 -0.32	17.86 -0.02 -0.68	17.62 0.07 -1.14	20.15 -0.05 -3.60	18.18 0.17 -0.60	15.12 0.31 0.00	13.35 0.24 0.00	12.73 0.27 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	13.57 0.99 -1.48	12.66 0.85 -2.23	12.03 0.81 -2.01	12.18 0.89 -1.21	12.80 0.92 -1.29	13.36 1.01 0.00	16.50 1.19 0.00	17.83 1.49 -1.63	18.48 1.76 -0.98	17.34 1.65 -0.70	16.38 1.61 -0.18	16.42 1.61 -0.26	16.47 1.64 -0.17	16.59 1.67 -0.23	22.94 1.60 -7.56	23.47 1.67 -7.68	23.22 1.90 -5.58	23.21 2.05 -3.97	23.04 1.95 -4.67	23.74 1.88 -5.25	20.34 1.90 -1.04	16.38 1.57 0.00	14.57 1.46 -0.01	13.77 1.31 -0.01
GROVEVILLE___HYD 323602	13.44 0.82 -1.52	12.58 0.72 -2.29	11.95 0.69 -2.06	12.08 0.77 -1.24	12.72 0.80 -1.32	13.22 0.88 0.00	16.36 1.06 0.00	17.68 1.31 -1.66	17.24 1.50 0.00	16.36 1.36 0.00	15.91 1.31 0.00	15.86 1.31 0.00	15.99 1.33 0.00	16.04 1.35 0.00	15.12 1.34 0.00	15.49 1.37 0.00	18.69 1.62 -1.33	21.77 1.75 -2.82	22.79 1.64 -4.73	23.51 1.63 -5.27	20.16 1.71 -1.05	16.20 1.39 0.00	14.38 1.27 0.00	13.56 1.11 0.00
HAMPSHIRE___PAPER_HYD 323593	10.95 -0.14 0.00	9.46 -0.11 0.00	9.10 -0.11 0.00	10.02 -0.06 0.00	10.56 -0.03 0.00	12.34 0.00 0.00	15.41 0.11 0.00	14.91 0.15 -0.05	16.01 0.27 0.00	15.23 0.24 0.00	14.78 0.19 0.00	14.73 0.18 0.00	14.77 0.12 0.00	14.85 0.16 0.00	13.90 0.11 0.00	14.18 0.06 0.00	15.88 0.10 -0.04	17.49 0.21 -0.09	16.76 0.20 -0.14	19.13 0.30 -2.23	18.01 0.26 -0.35	15.04 0.24 0.00	13.27 0.16 0.00	12.59 0.14 0.00

HARDSCRABBLE_WT_PWR 323673	11.45 0.39 0.04	9.85 0.33 0.05	9.49 0.33 0.05	10.48 0.43 0.03	11.02 0.47 0.03	12.89 0.54 0.00	16.00 0.69 0.00	15.42 0.71 0.00	16.53 0.79 0.00	15.74 0.75 0.00	15.32 0.73 0.00	15.28 0.73 0.00	15.37 0.72 0.00	15.41 0.72 0.00	14.48 0.69 0.00	14.79 0.66 0.00	16.50 0.76 0.00	18.04 0.84 0.00	17.20 0.79 0.00	21.73 0.85 -4.28	18.92 0.87 -0.65	15.53 0.73 0.00	13.75 0.64 0.00	13.05 0.60 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	13.17 0.69 -1.38	12.26 0.60 -2.09	11.66 0.58 -1.88	11.87 0.67 -1.13	12.50 0.70 -1.21	13.11 0.77 0.00	16.22 0.92 0.00	17.48 1.19 -1.58	16.11 1.37 1.00	16.25 1.26 0.00	15.81 1.21 0.00	15.77 1.22 0.00	15.90 1.24 0.00	15.95 1.26 0.00	15.03 1.24 0.00	15.39 1.27 0.00	18.50 1.50 -1.26	21.50 1.62 -2.68	22.43 1.51 -4.51	23.29 1.48 -5.21	19.98 1.55 -1.03	16.09 1.29 0.00	14.28 1.17 0.00	13.47 1.02 0.00
HARZA MOOSE__RIVER 24016	11.31 0.21 0.00	9.74 0.17 0.00	9.38 0.17 0.00	10.33 0.25 0.00	10.87 0.27 0.00	12.70 0.36 0.00	15.81 0.50 0.00	15.34 0.57 -0.06	16.39 0.65 0.00	15.58 0.58 0.00	15.12 0.52 0.00	15.06 0.51 0.00	15.12 0.47 0.00	15.19 0.50 0.00	14.24 0.45 0.00	14.52 0.39 0.00	16.24 0.46 -0.05	17.89 0.60 -0.10	17.17 0.59 -0.16	20.82 0.70 -3.51	18.62 0.68 -0.54	15.37 0.56 0.00	13.54 0.43 0.00	12.84 0.39 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	13.58 1.00 -1.48	12.67 0.86 -2.23	12.05 0.83 -2.01	12.20 0.91 -1.21	12.82 0.94 -1.29	13.37 1.02 0.00	16.50 1.19 0.00	17.82 1.47 -1.63	18.45 1.73 -0.98	17.31 1.62 -0.70	16.35 1.58 -0.18	16.38 1.57 -0.26	16.44 1.61 -0.17	16.54 1.63 -0.23	22.91 1.57 -7.56	23.42 1.62 -7.68	23.16 1.84 -5.58	23.16 1.99 -3.97	22.98 1.89 -4.67	23.67 1.81 -5.25	20.33 1.88 -1.04	16.38 1.57 0.00	14.56 1.44 -0.01	13.77 1.31 -0.01
HEMPSTEAD____ 23647	13.59 1.02 -1.48	12.66 0.86 -2.23	11.99 0.78 -2.00	12.10 0.82 -1.20	12.75 0.87 -1.29	13.37 1.02 0.00	19.51 1.36 -2.84	20.68 1.59 -4.38	20.94 1.84 -3.36	20.06 1.71 -3.36	20.92 1.62 -4.71	19.64 1.61 -3.48	18.64 1.66 -2.33	19.37 1.67 -3.01	19.92 1.61 -4.52	20.94 1.67 -5.15	22.26 1.90 -4.61	23.91 2.05 -4.67	25.22 1.94 -6.87	25.40 1.89 -6.91	23.63 1.97 -4.26	21.85 1.66 -5.39	17.54 1.53 -2.90	14.53 1.37 -0.71
HICKLING__1 23621	11.62 0.12 -0.40	10.25 0.08 -0.60	9.84 0.09 -0.54	10.49 0.09 -0.32	11.02 0.08 -0.35	12.49 0.15 0.00	15.54 0.23 0.00	15.50 0.31 -0.48	16.02 0.33 0.05	15.46 0.47 0.00	15.14 0.54 0.00	15.15 0.60 0.00	15.24 0.59 0.00	15.24 0.56 0.00	14.26 0.47 0.00	14.60 0.48 0.00	16.42 0.30 -0.38	18.37 0.36 -0.81	18.14 0.36 -1.37	20.69 0.31 -3.77	18.51 0.47 -0.64	15.31 0.50 0.00	13.53 0.42 0.00	12.90 0.45 0.00
HICKLING__2 23622	11.62 0.12 -0.40	10.25 0.08 -0.60	9.84 0.09 -0.54	10.49 0.09 -0.32	11.02 0.08 -0.35	12.49 0.15 0.00	15.54 0.23 0.00	15.50 0.31 -0.48	16.02 0.33 0.05	15.46 0.47 0.00	15.14 0.54 0.00	15.15 0.60 0.00	15.24 0.59 0.00	15.24 0.56 0.00	14.26 0.47 0.00	14.60 0.48 0.00	16.42 0.30 -0.38	18.37 0.36 -0.81	18.14 0.36 -1.37	20.69 0.31 -3.77	18.51 0.47 -0.64	15.31 0.50 0.00	13.53 0.42 0.00	12.90 0.45 0.00
HIGH FALLS__HY 23754	13.18 0.62 -1.47	12.32 0.54 -2.21	11.71 0.52 -1.99	11.87 0.59 -1.20	12.49 0.62 -1.28	13.01 0.67 0.00	16.12 0.81 0.00	17.38 1.06 -1.61	16.82 1.21 0.14	16.08 1.09 0.00	15.66 1.06 0.00	15.61 1.06 0.00	15.72 1.07 0.00	15.77 1.09 0.00	14.85 1.06 0.00	15.21 1.09 0.00	18.35 1.32 -1.29	21.38 1.44 -2.73	22.37 1.36 -4.59	23.20 1.36 -5.23	19.85 1.41 -1.03	15.96 1.16 0.00	14.16 1.05 0.00	13.35 0.90 0.00
HILLBURN__GT 23639	13.20 0.70 -1.40	12.29 0.60 -2.12	11.70 0.59 -1.90	11.91 0.69 -1.14	12.52 0.71 -1.22	13.13 0.79 0.00	16.24 0.93 0.00	17.51 1.21 -1.59	16.02 1.40 1.12	16.28 1.29 0.00	15.85 1.26 0.00	15.82 1.27 0.00	15.94 1.29 0.00	15.99 1.31 0.00	15.05 1.27 0.00	15.44 1.31 0.00	18.54 1.53 -1.27	21.54 1.63 -2.71	22.51 1.54 -4.55	23.32 1.50 -5.22	20.00 1.57 -1.03	16.11 1.30 0.00	14.29 1.18 0.00	13.50 1.05 0.00
HISHELDN_WT_PWR 323625	11.06 -0.33 -0.30	9.68 -0.34 -0.45	9.32 -0.29 -0.40	10.02 -0.30 -0.24	10.52 -0.33 -0.26	12.04 -0.31 0.00	14.86 -0.44 0.00	14.72 -0.37 -0.37	15.40 -0.30 0.04	14.93 -0.06 0.00	14.73 0.13 0.00	14.74 0.19 0.00	14.80 0.15 0.00	14.78 0.09 0.00	13.83 0.04 0.00	14.18 0.06 0.00	15.73 -0.31 -0.31	17.49 -0.34 -0.64	17.19 -0.29 -1.07	19.86 -0.46 -3.72	17.77 -0.23 -0.59	14.81 0.00 0.00	13.07 -0.04 0.00	12.48 0.02 0.00
HOLTSVILLE_IC_1 23690	13.82 1.24 -1.48	12.84 1.04 -2.23	12.14 0.93 -2.00	12.26 0.98 -1.20	12.92 1.04 -1.29	13.62 1.27 0.00	19.84 1.70 -2.84	21.02 1.93 -4.38	21.30 2.20 -3.36	20.37 2.02 -3.36	21.20 1.90 -4.70	19.92 1.89 -3.48	18.90 1.92 -2.33	19.63 1.94 -3.01	20.16 1.86 -4.52	21.16 1.89 -5.15	22.56 2.20 -4.61	24.32 2.46 -4.67	25.64 2.35 -6.88	25.81 2.29 -6.92	24.05 2.38 -4.26	22.12 1.92 -5.39	17.82 1.81 -2.90	14.83 1.67 -0.71
HOLTSVILLE_IC_10 23699	13.87 1.30 -1.48	12.89 1.09 -2.23	12.18 0.98 -2.00	12.29 1.01 -1.20	12.97 1.09 -1.29	13.66 1.32 0.00	19.94 1.79 -2.84	21.11 2.02 -4.38	21.39 2.30 -3.36	20.47 2.13 -3.36	21.27 1.97 -4.70	19.99 1.96 -3.48	18.98 1.99 -2.33	19.72 2.03 -3.01	20.25 1.94 -4.52	21.25 1.98 -5.15	22.65 2.30 -4.61	24.44 2.58 -4.67	25.75 2.46 -6.88	25.93 2.41 -6.92	24.17 2.51 -4.26	22.21 2.01 -5.39	17.89 1.89 -2.90	14.91 1.74 -0.71
HOLTSVILLE_IC_2 23691	13.82 1.24 -1.48	12.84 1.04 -2.23	12.14 0.93 -2.00	12.26 0.98 -1.20	12.92 1.04 -1.29	13.62 1.27 0.00	19.84 1.70 -2.84	21.02 1.93 -4.38	21.30 2.20 -3.36	20.37 2.02 -3.36	21.20 1.90 -4.70	19.92 1.89 -3.48	18.90 1.92 -2.33	19.63 1.94 -3.01	20.16 1.86 -4.52	21.16 1.89 -5.15	22.56 2.20 -4.61	24.32 2.46 -4.67	25.64 2.35 -6.88	25.81 2.29 -6.92	24.05 2.38 -4.26	22.12 1.92 -5.39	17.82 1.81 -2.90	14.83 1.67 -0.71
HOLTSVILLE_IC_3 23692	13.82 1.24 -1.48	12.84 1.04 -2.23	12.14 0.93 -2.00	12.26 0.98 -1.20	12.92 1.04 -1.29	13.62 1.27 0.00	19.84 1.70 -2.84	21.02 1.93 -4.38	21.30 2.20 -3.36	20.37 2.02 -3.36	21.20 1.90 -4.70	19.92 1.89 -3.48	18.90 1.92 -2.33	19.63 1.94 -3.01	20.16 1.86 -4.52	21.16 1.89 -5.15	22.56 2.20 -4.61	24.32 2.46 -4.67	25.64 2.35 -6.88	25.81 2.29 -6.92	24.05 2.38 -4.26	22.12 1.92 -5.39	17.82 1.81 -2.90	14.83 1.67 -0.71
HOLTSVILLE_IC_4 23693	13.82 1.24 -1.48	12.84 1.04 -2.23	12.14 0.93 -2.00	12.26 0.98 -1.20	12.92 1.04 -1.29	13.62 1.27 0.00	19.84 1.70 -2.84	21.02 1.93 -4.38	21.30 2.20 -3.36	20.37 2.02 -3.36	21.20 1.90 -4.70	19.92 1.89 -3.48	18.90 1.92 -2.33	19.63 1.94 -3.01	20.16 1.86 -4.52	21.16 1.89 -5.15	22.56 2.20 -4.61	24.32 2.46 -4.67	25.64 2.35 -6.88	25.81 2.29 -6.92	24.05 2.38 -4.26	22.12 1.92 -5.39	17.82 1.81 -2.90	14.83 1.67 -0.71

HOLTSVILLE_IC_5 23694	13.82 1.24 -1.48	12.84 1.04 -2.23	12.14 0.93 -2.00	12.26 0.98 -1.20	12.92 1.04 -1.29	13.62 1.27 0.00	19.84 1.70 -2.84	21.02 1.93 -4.38	21.30 2.20 -3.36	20.37 2.02 -3.36	21.20 1.90 -4.70	19.92 1.89 -3.48	18.90 1.92 -2.33	19.63 1.94 -3.01	20.16 1.86 -4.52	21.16 1.89 -5.15	22.56 2.20 -4.61	24.32 2.46 -4.67	25.64 2.35 -6.88	25.81 2.29 -6.92	24.05 2.38 -4.26	22.12 1.92 -5.39	17.82 1.81 -2.90	14.83 1.67 -0.71
HOLTSVILLE_IC_6 23695	13.87 1.30 -1.48	12.89 1.09 -2.23	12.18 0.98 -2.00	12.29 1.01 -1.20	12.97 1.09 -1.29	13.66 1.32 0.00	19.94 1.79 -2.84	21.11 2.02 -4.38	21.39 2.30 -3.36	20.47 2.13 -3.36	21.27 1.97 -4.70	19.99 1.96 -3.48	18.98 1.99 -2.33	19.72 2.03 -3.01	20.25 1.94 -4.52	21.25 1.98 -5.15	22.65 2.30 -4.61	24.44 2.58 -4.67	25.75 2.46 -6.88	25.93 2.41 -6.92	24.17 2.51 -4.26	22.21 2.01 -5.39	17.89 1.89 -2.90	14.91 1.74 -0.71
HOLTSVILLE_IC_7 23696	13.87 1.30 -1.48	12.89 1.09 -2.23	12.18 0.98 -2.00	12.29 1.01 -1.20	12.97 1.09 -1.29	13.66 1.32 0.00	19.94 1.79 -2.84	21.11 2.02 -4.38	21.39 2.30 -3.36	20.47 2.13 -3.36	21.27 1.97 -4.70	19.99 1.96 -3.48	18.98 1.99 -2.33	19.72 2.03 -3.01	20.25 1.94 -4.52	21.25 1.98 -5.15	22.65 2.30 -4.61	24.44 2.58 -4.67	25.75 2.46 -6.88	25.93 2.41 -6.92	24.17 2.51 -4.26	22.21 2.01 -5.39	17.89 1.89 -2.90	14.91 1.74 -0.71
HOLTSVILLE_IC_8 23697	13.87 1.30 -1.48	12.89 1.09 -2.23	12.18 0.98 -2.00	12.29 1.01 -1.20	12.97 1.09 -1.29	13.66 1.32 0.00	19.94 1.79 -2.84	21.11 2.02 -4.38	21.39 2.30 -3.36	20.47 2.13 -3.36	21.27 1.97 -4.70	19.99 1.96 -3.48	18.98 1.99 -2.33	19.72 2.03 -3.01	20.25 1.94 -4.52	21.25 1.98 -5.15	22.65 2.30 -4.61	24.44 2.58 -4.67	25.75 2.46 -6.88	25.93 2.41 -6.92	24.17 2.51 -4.26	22.21 2.01 -5.39	17.89 1.89 -2.90	14.91 1.74 -0.71
HOLTSVILLE_IC_9 23698	13.87 1.30 -1.48	12.89 1.09 -2.23	12.18 0.98 -2.00	12.29 1.01 -1.20	12.97 1.09 -1.29	13.66 1.32 0.00	19.94 1.79 -2.84	21.11 2.02 -4.38	21.39 2.30 -3.36	20.47 2.13 -3.36	21.27 1.97 -4.70	19.99 1.96 -3.48	18.98 1.99 -2.33	19.72 2.03 -3.01	20.25 1.94 -4.52	21.25 1.98 -5.15	22.65 2.30 -4.61	24.44 2.58 -4.67	25.75 2.46 -6.88	25.93 2.41 -6.92	24.17 2.51 -4.26	22.21 2.01 -5.39	17.89 1.89 -2.90	14.91 1.74 -0.71
HOWARD_WT_PWR 323690	11.44 0.01 -0.33	10.06 -0.02 -0.50	9.66 0.00 -0.45	10.36 0.01 -0.27	10.89 0.01 -0.29	12.43 0.09 0.00	15.49 0.18 0.00	15.42 0.29 -0.41	16.04 0.35 0.04	15.50 0.51 0.00	15.24 0.64 0.00	15.26 0.71 0.00	15.31 0.66 0.00	15.33 0.65 0.00	14.34 0.55 0.00	14.69 0.57 0.00	16.37 0.30 -0.33	18.24 0.34 -0.70	17.94 0.35 -1.18	20.55 0.25 -3.69	18.48 0.47 -0.61	15.31 0.50 0.00	13.50 0.39 0.00	12.86 0.41 0.00
HQ_GEN_CEDARS 23644	10.64 -0.46 0.00	9.21 -0.36 0.00	8.84 -0.37 0.00	9.68 -0.39 0.00	10.19 -0.40 0.00	11.90 -0.44 0.00	14.80 -0.50 0.00	14.23 -0.49 0.00	15.21 -0.54 0.00	14.51 -0.48 0.00	14.11 -0.48 0.00	14.06 -0.49 0.00	14.13 -0.53 0.00	14.17 -0.51 0.00	13.28 -0.51 0.00	13.59 -0.54 0.00	15.21 -0.54 0.00	16.58 -0.62 0.00	15.82 -0.59 0.00	16.88 -0.63 -0.91	16.88 -0.66 -0.14	14.29 -0.52 0.00	12.66 -0.45 0.00	12.05 -0.40 0.00
HQ_GEN_CEDARS_PROXY 323590	10.64 -0.46 0.00	9.21 -0.36 0.00	8.84 -0.37 0.00	9.68 -0.39 0.00	10.19 -0.40 0.00	12.24 -0.44 -0.34	14.69 -0.50 0.11	14.00 -0.49 0.23	15.21 -0.54 0.00	14.51 -0.48 0.00	14.11 -0.48 0.00	14.06 -0.49 0.00	14.13 -0.53 0.00	14.17 -0.51 0.00	13.28 -0.51 0.00	13.59 -0.54 0.00	15.21 -0.54 0.00	16.58 -0.62 0.00	15.82 -0.59 0.00	16.88 -0.63 -0.91	16.88 -0.66 -0.14	14.29 -0.52 0.00	12.65 -0.45 0.01	12.07 -0.40 -0.01
HQ_GEN_IMPORT 323601	10.79 -0.31 0.00	9.31 -0.26 0.00	8.96 -0.25 0.00	9.80 -0.28 0.00	10.30 -0.29 0.00	12.36 -0.32 -0.34	14.80 -0.40 0.11	14.09 -0.40 0.23	15.30 -0.44 0.00	14.59 -0.40 0.00	14.20 -0.39 0.00	14.14 -0.41 0.00	14.24 -0.41 0.00	14.28 -0.41 0.00	13.39 -0.40 0.00	13.71 -0.41 0.00	15.30 -0.44 0.00	16.70 -0.50 0.00	15.94 -0.48 0.00	16.55 -0.48 -0.42	16.28 -0.52 0.60	14.39 -0.41 0.00	12.73 -0.37 0.01	12.14 -0.32 -0.01
HQ_GEN_WHEEL 23651	10.79 -0.31 0.00	9.31 -0.26 0.00	8.96 -0.25 0.00	9.80 -0.28 0.00	10.30 -0.29 0.00	12.36 -0.32 -0.34	14.80 -0.40 0.11	14.09 -0.40 0.23	15.30 -0.44 0.00	14.59 -0.40 0.00	14.20 -0.39 0.00	14.14 -0.41 0.00	14.24 -0.41 0.00	14.28 -0.41 0.00	13.39 -0.40 0.00	13.71 -0.41 0.00	15.30 -0.44 0.00	16.70 -0.50 0.00	15.94 -0.48 0.00	16.55 -0.48 -0.42	16.28 -0.52 0.60	14.39 -0.41 0.00	12.73 -0.37 0.01	12.14 -0.32 -0.01
HUDSON_AVE_GT_3 23810	13.53 0.95 -1.48	12.62 0.82 -2.22	12.00 0.79 -2.00	12.15 0.87 -1.20	12.78 0.90 -1.29	13.34 1.00 0.00	16.52 1.21 0.00	17.80 1.46 -1.63	18.41 1.72 -0.95	17.27 1.59 -0.69	16.30 1.53 -0.17	16.34 1.54 -0.25	16.39 1.57 -0.17	16.51 1.60 -0.22	15.66 1.54 -0.33	18.08 1.60 -2.36	18.89 1.83 -1.32	21.95 1.96 -2.79	22.93 1.85 -4.66	23.65 1.79 -5.25	20.33 1.88 -1.04	16.36 1.55 0.00	14.55 1.43 -0.01	13.72 1.27 0.00
HUDSON_AVE_GT_4 23540	13.53 0.95 -1.48	12.62 0.82 -2.22	12.00 0.79 -2.00	12.15 0.87 -1.20	12.78 0.90 -1.29	13.34 1.00 0.00	16.52 1.21 0.00	17.80 1.46 -1.63	18.41 1.72 -0.95	17.27 1.59 -0.69	16.30 1.53 -0.17	16.34 1.54 -0.25	16.39 1.57 -0.17	16.51 1.60 -0.22	15.66 1.54 -0.33	18.08 1.60 -2.36	18.89 1.83 -1.32	21.95 1.96 -2.79	22.93 1.85 -4.66	23.65 1.79 -5.25	20.33 1.88 -1.04	16.36 1.55 0.00	14.55 1.43 -0.01	13.72 1.27 0.00
HUDSON_AVE_GT_5 23657	13.53 0.95 -1.48	12.62 0.82 -2.22	12.00 0.79 -2.00	12.15 0.87 -1.20	12.78 0.90 -1.29	13.34 1.00 0.00	16.52 1.21 0.00	17.80 1.46 -1.63	18.41 1.72 -0.95	17.27 1.59 -0.69	16.30 1.53 -0.17	16.34 1.54 -0.25	16.39 1.57 -0.17	16.51 1.60 -0.22	15.66 1.54 -0.33	18.08 1.60 -2.36	18.89 1.83 -1.32	21.95 1.96 -2.79	22.93 1.85 -4.66	23.65 1.79 -5.25	20.33 1.88 -1.04	16.36 1.55 0.00	14.55 1.43 -0.01	13.72 1.27 0.00
HUDSON_AVE_10 24168	13.49 0.92 -1.48	12.59 0.79 -2.22	11.97 0.76 -2.00	12.12 0.84 -1.20	12.75 0.87 -1.29	13.32 0.97 0.00	16.46 1.15 0.00	17.76 1.41 -1.63	18.17 1.64 -0.80	17.19 1.51 -0.69	16.22 1.46 -0.17	16.27 1.47 -0.25	16.32 1.50 -0.17	16.43 1.53 -0.22	15.58 1.46 -0.33	17.99 1.51 -2.35	18.79 1.73 -1.32	21.86 1.87 -2.79	22.85 1.77 -4.66	23.57 1.71 -5.25	20.24 1.79 -1.04	16.30 1.49 0.00	14.52 1.40 -0.01	13.69 1.23 0.00
HUNTER_MOUNT___DRP 323613	13.46 0.75 -1.61	12.65 0.65 -2.43	12.02 0.63 -2.18	12.05 0.65 -1.31	12.71 0.72 -1.40	13.16 0.81 0.00	16.32 1.01 0.00	17.57 1.15 -1.71	16.91 1.16 0.00	15.98 0.99 0.00	15.54 0.95 0.00	15.48 0.93 0.00	15.59 0.94 0.00	15.61 0.93 0.00	14.72 0.94 0.00	15.10 0.97 0.00	18.32 1.21 -1.37	21.45 1.34 -2.91	22.58 1.28 -4.89	23.25 1.33 -5.32	19.86 1.39 -1.06	15.92 1.11 0.00	14.11 1.00 0.00	13.31 0.86 0.00

HUNTINGTON_RES_REC 323705	13.72 1.14 -1.48	12.75 0.95 -2.23	12.06 0.85 -2.00	12.15 0.87 -1.20	12.81 0.93 -1.29	13.48 1.13 0.00	19.68 1.53 -2.84	20.86 1.76 -4.38	21.13 2.03 -3.36	20.24 1.89 -3.36	21.06 1.77 -4.70	19.80 1.77 -3.48	18.79 1.80 -2.33	19.51 1.82 -3.01	20.05 1.75 -4.52	21.08 1.81 -5.15	22.41 2.06 -4.61	24.08 2.22 -4.67	25.41 2.12 -6.88	25.58 2.06 -6.91	23.79 2.12 -4.26	21.99 1.79 -5.39	17.68 1.68 -2.90	14.70 1.53 -0.71
HUNTLEY___63 23557	10.86 -0.50 -0.26	9.49 -0.48 -0.40	9.15 -0.41 -0.36	9.86 -0.43 -0.22	10.35 -0.47 -0.23	11.87 -0.47 0.00	14.63 -0.67 0.00	14.52 -0.56 -0.37	15.26 -0.47 0.01	14.81 -0.21 -0.03	14.65 0.03 -0.03	14.67 0.09 -0.03	14.73 0.04 -0.03	14.67 -0.04 -0.03	13.75 -0.07 -0.03	14.08 -0.07 -0.03	15.59 -0.47 -0.32	17.25 -0.55 -0.61	16.96 -0.48 -1.03	20.21 -0.68 -4.29	17.64 -0.38 -0.62	14.67 -0.16 -0.03	12.93 -0.18 0.00	12.33 -0.12 0.00
HUNTLEY___64 23558	10.86 -0.50 -0.26	9.49 -0.48 -0.40	9.15 -0.41 -0.36	9.86 -0.43 -0.22	10.35 -0.47 -0.23	11.87 -0.47 0.00	14.63 -0.67 0.00	14.52 -0.56 -0.37	15.26 -0.47 0.01	14.81 -0.21 -0.03	14.65 0.03 -0.03	14.67 0.09 -0.03	14.73 0.04 -0.03	14.67 -0.04 -0.03	13.75 -0.07 -0.03	14.08 -0.07 -0.03	15.59 -0.47 -0.32	17.25 -0.55 -0.61	16.96 -0.48 -1.03	20.21 -0.68 -4.29	17.64 -0.38 -0.62	14.67 -0.16 -0.03	12.93 -0.18 0.00	12.33 -0.12 0.00
HUNTLEY___65 23559	10.86 -0.50 -0.26	9.49 -0.48 -0.40	9.15 -0.41 -0.36	9.86 -0.43 -0.22	10.35 -0.47 -0.23	11.87 -0.47 0.00	14.63 -0.67 0.00	14.52 -0.56 -0.37	15.26 -0.47 0.01	14.81 -0.21 -0.03	14.65 0.03 -0.03	14.67 0.09 -0.03	14.73 0.04 -0.03	14.67 -0.04 -0.03	13.75 -0.07 -0.03	14.08 -0.07 -0.03	15.59 -0.47 -0.32	17.25 -0.55 -0.61	16.96 -0.48 -1.03	20.21 -0.68 -4.29	17.64 -0.38 -0.62	14.67 -0.16 -0.03	12.93 -0.18 0.00	12.33 -0.12 0.00
HUNTLEY___66 23560	10.86 -0.50 -0.26	9.49 -0.48 -0.40	9.15 -0.41 -0.36	9.86 -0.43 -0.22	10.35 -0.47 -0.23	11.87 -0.47 0.00	14.63 -0.67 0.00	14.52 -0.56 -0.37	15.26 -0.47 0.01	14.81 -0.21 -0.03	14.65 0.03 -0.03	14.67 0.09 -0.03	14.73 0.04 -0.03	14.67 -0.04 -0.03	13.75 -0.07 -0.03	14.08 -0.07 -0.03	15.59 -0.47 -0.32	17.25 -0.55 -0.61	16.96 -0.48 -1.03	20.21 -0.68 -4.29	17.64 -0.38 -0.62	14.67 -0.16 -0.03	12.93 -0.18 0.00	12.33 -0.12 0.00
HUNTLEY___67 23561	10.84 -0.53 -0.27	9.47 -0.51 -0.41	9.13 -0.44 -0.37	9.82 -0.48 -0.22	10.32 -0.51 -0.24	11.81 -0.53 0.00	14.54 -0.76 0.00	14.35 -0.71 -0.34	15.04 -0.66 0.04	14.62 -0.37 0.00	14.45 -0.15 0.00	14.46 -0.09 0.00	14.51 -0.15 0.00	14.47 -0.22 0.00	13.54 -0.25 0.00	13.89 -0.23 0.00	15.37 -0.66 -0.29	17.05 -0.74 -0.59	16.75 -0.67 -1.01	19.77 -0.86 -4.03	17.38 -0.61 -0.59	14.51 -0.30 0.00	12.82 -0.29 0.00	12.25 -0.20 0.00
HUNTLEY___68 23562	10.84 -0.53 -0.27	9.47 -0.51 -0.41	9.13 -0.44 -0.37	9.82 -0.48 -0.22	10.32 -0.51 -0.24	11.81 -0.53 0.00	14.54 -0.76 0.00	14.35 -0.71 -0.34	15.04 -0.66 0.04	14.62 -0.37 0.00	14.45 -0.15 0.00	14.46 -0.09 0.00	14.51 -0.15 0.00	14.47 -0.22 0.00	13.54 -0.25 0.00	13.89 -0.23 0.00	15.37 -0.66 -0.29	17.05 -0.74 -0.59	16.75 -0.67 -1.01	19.77 -0.86 -4.03	17.38 -0.61 -0.59	14.51 -0.30 0.00	12.82 -0.29 0.00	12.25 -0.20 0.00
HYLAND___LFGE 323620	11.65 0.28 -0.28	10.16 0.17 -0.42	9.78 0.20 -0.37	10.41 0.11 -0.22	10.98 0.15 -0.24	12.50 0.16 0.00	15.66 0.35 0.00	15.55 0.48 -0.35	16.24 0.54 0.04	15.65 0.66 0.00	15.35 0.76 0.00	15.32 0.77 0.00	15.45 0.79 0.00	15.44 0.75 0.00	14.43 0.65 0.00	14.80 0.68 0.00	16.54 0.52 -0.28	18.45 0.65 -0.60	18.10 0.67 -1.01	20.75 0.61 -3.53	18.78 0.80 -0.58	15.53 0.73 0.00	13.65 0.54 0.00	13.10 0.65 0.00
INDECK___CORINTH 23802	14.12 0.98 -2.04	13.49 0.84 -3.08	12.78 0.80 -2.77	12.62 0.88 -1.67	13.30 0.93 -1.78	13.52 1.17 0.00	16.85 1.55 0.00	18.34 1.60 -2.03	17.49 1.69 -0.06	16.48 1.48 0.00	16.05 1.46 0.00	15.77 1.22 0.00	15.93 1.27 0.00	15.91 1.22 0.00	15.00 1.21 0.00	15.29 1.17 0.00	18.76 1.40 -1.62	22.21 1.58 -3.43	23.83 1.64 -5.77	23.97 1.81 -5.55	20.53 1.98 -1.14	16.36 1.55 0.00	14.40 1.29 0.00	13.57 1.12 0.00
INDECK___ILION 23567	11.33 0.27 0.04	9.75 0.23 0.05	9.38 0.22 0.05	10.34 0.29 0.03	10.87 0.31 0.03	12.70 0.36 0.00	15.75 0.44 0.00	15.20 0.48 0.00	16.28 0.54 0.00	15.50 0.51 0.00	15.08 0.48 0.00	15.03 0.48 0.00	15.14 0.48 0.00	15.17 0.48 0.00	14.24 0.45 0.00	14.57 0.45 0.00	16.24 0.50 0.00	17.76 0.57 0.00	16.96 0.54 0.00	21.47 0.58 -4.28	18.65 0.59 -0.65	15.28 0.47 0.00	13.54 0.43 0.00	12.84 0.39 0.00
INDECK___OLEAN 23982	11.23 -0.17 -0.30	9.84 -0.18 -0.45	9.48 -0.14 -0.41	10.21 -0.11 -0.25	10.72 -0.14 -0.26	12.28 -0.06 0.00	15.12 -0.18 0.00	14.97 -0.12 -0.38	15.70 0.00 0.04	15.22 0.23 0.00	15.05 0.45 0.00	15.06 0.51 0.00	15.17 0.51 0.00	15.09 0.40 0.00	14.12 0.33 0.00	14.43 0.31 0.00	16.04 -0.02 -0.31	17.79 -0.05 -0.65	17.52 0.02 -1.09	20.21 -0.18 -3.78	18.09 0.09 -0.60	15.10 0.30 0.00	13.33 0.22 0.00	12.74 0.29 0.00
INDECK___OSWEGO 23783	11.09 -0.13 -0.13	9.63 -0.13 -0.19	9.26 -0.12 -0.18	10.05 -0.13 -0.11	10.57 -0.14 -0.11	12.18 -0.16 0.00	15.15 -0.15 0.00	14.76 -0.15 -0.19	15.55 -0.19 0.00	14.84 -0.15 0.00	14.46 -0.13 0.00	14.43 -0.12 0.00	14.52 -0.13 0.00	14.55 -0.13 0.00	13.64 -0.15 0.00	13.98 -0.14 0.00	15.67 -0.22 -0.15	17.32 -0.21 -0.32	16.78 -0.18 -0.55	19.42 -0.17 -2.98	17.73 -0.16 -0.48	14.67 -0.13 0.00	12.98 -0.13 0.00	12.34 -0.11 0.00
INDECK___YERKES 23781	10.87 -0.49 -0.26	9.50 -0.47 -0.40	9.15 -0.41 -0.36	9.86 -0.43 -0.22	10.37 -0.46 -0.23	11.89 -0.46 0.00	14.65 -0.66 0.00	14.54 -0.54 -0.37	15.29 -0.44 0.01	14.84 -0.18 -0.03	14.67 0.04 -0.03	14.68 0.10 -0.03	14.74 0.06 -0.03	14.70 -0.01 -0.03	13.76 -0.05 -0.03	14.09 -0.06 -0.03	15.61 -0.46 -0.32	17.27 -0.53 -0.61	16.98 -0.46 -1.03	20.23 -0.66 -4.29	17.66 -0.37 -0.62	14.69 -0.15 -0.03	12.94 -0.17 0.00	12.33 -0.12 0.00
INDIAN POINT_GT_1 24139	13.33 0.78 -1.46	12.44 0.67 -2.20	11.83 0.64 -1.98	11.99 0.72 -1.19	12.61 0.74 -1.27	13.16 0.81 0.00	16.29 0.98 0.00	17.56 1.22 -1.63	17.82 1.45 -0.63	16.32 1.33 0.00	15.88 1.28 0.00	15.84 1.29 0.00	15.97 1.32 0.00	16.02 1.34 0.00	15.08 1.30 0.00	15.46 1.34 0.00	18.58 1.54 -1.30	21.63 1.67 -2.76	22.65 1.59 -4.64	23.38 1.53 -5.25	20.04 1.60 -1.04	16.12 1.32 0.00	14.32 1.21 0.00	13.51 1.06 0.00
INDIAN POINT_GT_2 23659	13.33 0.78 -1.46	12.44 0.67 -2.20	11.83 0.64 -1.98	11.99 0.72 -1.19	12.61 0.74 -1.27	13.16 0.81 0.00	16.29 0.98 0.00	17.56 1.22 -1.63	17.82 1.45 -0.63	16.32 1.33 0.00	15.88 1.28 0.00	15.84 1.29 0.00	15.97 1.32 0.00	16.02 1.34 0.00	15.08 1.30 0.00	15.46 1.34 0.00	18.58 1.54 -1.30	21.63 1.67 -2.76	22.65 1.59 -4.64	23.38 1.53 -5.25	20.04 1.60 -1.04	16.12 1.32 0.00	14.32 1.21 0.00	13.51 1.06 0.00

INDIAN POINT_GT_3 24019	13.33 0.78 -1.46	12.44 0.67 -2.20	11.83 0.64 -1.98	11.99 0.72 -1.19	12.61 0.74 -1.27	13.16 0.81 0.00	16.29 0.98 0.00	17.56 1.22 -1.63	17.82 1.45 -0.63	16.32 1.33 0.00	15.88 1.28 0.00	15.84 1.29 0.00	15.97 1.32 0.00	16.02 1.34 0.00	15.08 1.30 0.00	15.46 1.34 0.00	18.58 1.54 -1.30	21.63 1.67 -2.76	22.65 1.59 -4.64	23.38 1.53 -5.25	20.04 1.60 -1.04	16.12 1.32 0.00	14.32 1.21 0.00	13.51 1.06 0.00
INDIAN POINT___2 23530	13.30 0.77 -1.44	12.40 0.66 -2.17	11.79 0.63 -1.95	11.95 0.69 -1.17	12.57 0.72 -1.26	13.15 0.80 0.00	16.26 0.95 0.00	17.53 1.21 -1.61	17.67 1.42 -0.51	16.29 1.30 0.00	15.86 1.27 0.00	15.82 1.27 0.00	15.96 1.30 0.00	16.01 1.32 0.00	15.07 1.28 0.00	15.45 1.33 0.00	18.56 1.53 -1.29	21.58 1.63 -2.74	22.59 1.56 -4.61	23.36 1.51 -5.24	20.01 1.57 -1.04	16.11 1.30 0.00	14.30 1.19 0.00	13.50 1.05 0.00
INDIAN POINT___3 23531	13.24 0.69 -1.45	12.36 0.60 -2.19	11.76 0.58 -1.97	11.90 0.64 -1.18	12.51 0.66 -1.27	13.07 0.73 0.00	16.16 0.86 0.00	17.44 1.10 -1.62	15.19 1.31 1.86	16.19 1.20 0.00	15.76 1.17 0.00	15.71 1.16 0.00	15.86 1.20 0.00	15.91 1.22 0.00	14.97 1.19 0.00	15.35 1.23 0.00	18.45 1.42 -1.30	21.48 1.53 -2.76	22.49 1.44 -4.63	23.24 1.40 -5.24	19.89 1.44 -1.04	16.02 1.21 0.00	14.21 1.10 0.00	13.42 0.97 0.00
IP CORINTH___1 23988	14.12 0.98 -2.04	13.49 0.84 -3.08	12.78 0.80 -2.77	12.62 0.88 -1.67	13.30 0.93 -1.78	13.52 1.17 0.00	16.85 1.55 0.00	18.34 1.60 -2.03	17.49 1.69 -0.06	16.48 1.48 0.00	16.05 1.46 0.00	15.77 1.22 0.00	15.93 1.27 0.00	15.91 1.22 0.00	15.00 1.21 0.00	15.29 1.17 0.00	18.76 1.40 -1.62	22.21 1.58 -3.43	23.83 1.64 -5.77	23.97 1.81 -5.55	20.53 1.98 -1.14	16.36 1.55 0.00	14.40 1.29 0.00	13.57 1.12 0.00
IP___TICONDEROGA 23804	14.46 1.32 -2.04	13.79 1.15 -3.07	13.06 1.09 -2.77	12.94 1.20 -1.66	13.65 1.28 -1.78	14.00 1.65 0.00	17.54 2.23 0.00	19.02 2.28 -2.02	18.18 2.38 -0.06	17.11 2.11 0.00	16.68 2.09 0.00	16.34 1.79 0.00	16.52 1.86 0.00	16.43 1.75 0.00	15.51 1.72 0.00	15.83 1.71 0.00	19.40 2.05 -1.62	22.96 2.34 -3.43	24.57 2.40 -5.76	24.74 2.59 -5.55	21.37 2.82 -1.14	17.01 2.21 0.00	14.92 1.81 0.00	14.03 1.58 0.00
ISLIP_RES_REC 323679	13.93 1.35 -1.48	12.93 1.13 -2.23	12.22 1.01 -2.00	12.33 1.05 -1.20	13.01 1.13 -1.29	13.73 1.38 0.00	20.03 1.88 -2.84	21.20 2.10 -4.38	21.50 2.41 -3.36	20.56 2.22 -3.36	21.37 2.07 -4.70	20.09 2.07 -3.48	19.06 2.08 -2.33	19.81 2.12 -3.01	20.33 2.03 -4.52	21.35 2.08 -5.15	22.76 2.41 -4.61	24.58 2.72 -4.67	25.87 2.58 -6.88	26.04 2.52 -6.91	24.30 2.63 -4.26	22.30 2.10 -5.39	17.97 1.97 -2.90	14.97 1.80 -0.71
JARVIS____ 23743	11.17 0.11 0.04	9.61 0.10 0.05	9.25 0.09 0.05	10.17 0.12 0.03	10.69 0.13 0.03	12.49 0.15 0.00	15.48 0.17 0.00	14.93 0.22 0.00	15.98 0.24 0.00	15.22 0.23 0.00	14.81 0.22 0.00	14.75 0.20 0.00	14.86 0.21 0.00	14.89 0.21 0.00	13.99 0.21 0.00	14.32 0.20 0.00	15.98 0.24 0.00	17.46 0.26 0.00	16.66 0.25 0.00	21.15 0.26 -4.28	18.33 0.28 -0.65	15.03 0.22 0.00	13.31 0.20 0.00	12.61 0.16 0.00
JENNISON___1 23625	12.09 0.47 -0.53	10.73 0.36 -0.80	10.28 0.36 -0.72	10.94 0.43 -0.43	11.51 0.46 -0.46	12.91 0.57 0.00	16.07 0.77 0.00	16.18 0.85 -0.61	16.64 0.96 0.06	15.91 0.91 0.00	15.47 0.88 0.00	15.42 0.87 0.00	15.49 0.83 0.00	15.55 0.87 0.00	14.57 0.79 0.00	14.87 0.75 0.00	17.02 0.79 -0.49	19.20 0.96 -1.04	19.09 0.92 -1.76	21.66 0.98 -4.08	19.12 1.01 -0.71	15.65 0.84 0.00	13.80 0.69 0.00	13.07 0.62 0.00
JENNISON___2 23626	12.09 0.47 -0.53	10.73 0.36 -0.80	10.28 0.36 -0.72	10.94 0.43 -0.43	11.51 0.46 -0.46	12.91 0.57 0.00	16.07 0.77 0.00	16.18 0.85 -0.61	16.64 0.96 0.06	15.91 0.91 0.00	15.47 0.88 0.00	15.42 0.87 0.00	15.49 0.83 0.00	15.55 0.87 0.00	14.57 0.79 0.00	14.87 0.75 0.00	17.02 0.79 -0.49	19.20 0.96 -1.04	19.09 0.92 -1.76	21.66 0.98 -4.08	19.12 1.01 -0.71	15.65 0.84 0.00	13.80 0.69 0.00	13.07 0.62 0.00
JERICHO_RISE_WT_PWR 323719	10.78 -0.32 0.00	9.31 -0.26 0.00	8.95 -0.26 0.00	9.79 -0.29 0.00	10.29 -0.30 0.00	12.02 -0.32 0.00	14.91 -0.40 0.00	14.33 -0.38 0.00	15.32 -0.42 0.00	14.62 -0.37 0.00	14.23 -0.36 0.00	14.17 -0.38 0.00	14.26 -0.39 0.00	14.29 -0.40 0.00	13.37 -0.41 0.00	13.70 -0.42 0.00	15.33 -0.41 0.00	16.72 -0.48 0.00	15.94 -0.48 0.00	16.98 -0.48 -0.86	17.03 -0.51 -0.13	14.36 -0.44 0.00	12.74 -0.37 0.00	12.14 -0.31 0.00
KCE_NY_1 323755	13.99 0.85 -2.03	13.36 0.73 -3.07	12.66 0.70 -2.76	12.49 0.76 -1.66	13.17 0.80 -1.77	13.34 1.00 0.00	16.58 1.27 0.00	18.06 1.32 -2.02	17.19 1.39 -0.06	16.20 1.21 0.00	15.79 1.20 0.00	15.63 1.08 0.00	15.78 1.13 0.00	15.77 1.09 0.00	14.88 1.09 0.00	15.21 1.09 0.00	18.65 1.29 -1.61	22.06 1.44 -3.42	23.61 1.44 -5.75	23.68 1.53 -5.55	20.18 1.64 -1.14	16.09 1.29 0.00	14.20 1.09 0.00	13.40 0.95 0.00
KEDC PORT_JEFF_GT2 24210	13.85 1.28 -1.48	12.87 1.07 -2.23	12.17 0.96 -2.00	12.28 1.00 -1.20	12.95 1.07 -1.29	13.65 1.31 0.00	19.91 1.76 -2.84	21.08 1.99 -4.38	21.36 2.27 -3.36	20.44 2.10 -3.36	21.26 1.96 -4.70	19.98 1.95 -3.48	18.96 1.98 -2.33	19.71 2.01 -3.01	20.23 1.93 -4.52	21.23 1.96 -5.15	22.60 2.25 -4.61	24.39 2.53 -4.67	25.69 2.40 -6.88	25.86 2.34 -6.91	24.10 2.44 -4.26	22.15 1.95 -5.39	17.86 1.85 -2.90	14.88 1.72 -0.71
KEDC PORT_JEFF_GT3 24211	13.85 1.28 -1.48	12.87 1.07 -2.23	12.17 0.96 -2.00	12.28 1.00 -1.20	12.95 1.07 -1.29	13.65 1.31 0.00	19.91 1.76 -2.84	21.08 1.99 -4.38	21.36 2.27 -3.36	20.44 2.10 -3.36	21.26 1.96 -4.70	19.98 1.95 -3.48	18.96 1.98 -2.33	19.71 2.01 -3.01	20.23 1.93 -4.52	21.23 1.96 -5.15	22.60 2.25 -4.61	24.39 2.53 -4.67	25.69 2.40 -6.88	25.86 2.34 -6.91	24.10 2.44 -4.26	22.15 1.95 -5.39	17.86 1.85 -2.90	14.88 1.72 -0.71
KEDC_GLWD_GT4 24219	13.57 1.00 -1.48	12.64 0.84 -2.23	11.99 0.78 -2.00	12.12 0.84 -1.20	12.76 0.88 -1.29	13.37 1.02 0.00	19.46 1.32 -2.84	20.64 1.54 -4.38	20.91 1.81 -3.36	20.03 1.68 -3.36	20.92 1.62 -4.71	19.66 1.63 -3.48	18.64 1.66 -2.33	19.37 1.67 -3.01	19.92 1.61 -4.52	20.94 1.67 -5.15	22.26 1.90 -4.61	23.91 2.05 -4.67	25.22 1.94 -6.87	25.40 1.89 -6.91	23.63 1.97 -4.26	21.85 1.66 -5.39	17.51 1.51 -2.90	14.51 1.35 -0.71
KEDC_GLWD_GT5 24220	13.57 1.00 -1.48	12.64 0.84 -2.23	11.99 0.78 -2.00	12.12 0.84 -1.20	12.76 0.88 -1.29	13.37 1.02 0.00	19.46 1.32 -2.84	20.64 1.54 -4.38	20.91 1.81 -3.36	20.03 1.68 -3.36	20.92 1.62 -4.71	19.66 1.63 -3.48	18.64 1.66 -2.33	19.37 1.67 -3.01	19.92 1.61 -4.52	20.94 1.67 -5.15	22.26 1.90 -4.61	23.91 2.05 -4.67	25.22 1.94 -6.87	25.40 1.89 -6.91	23.63 1.97 -4.26	21.85 1.66 -5.39	17.51 1.51 -2.90	14.51 1.35 -0.71

KENSICO____ 23655	13.40 0.83 -1.47	12.51 0.72 -2.22	11.90 0.69 -2.00	12.04 0.76 -1.20	12.66 0.78 -1.29	13.22 0.88 0.00	16.35 1.04 0.00	17.62 1.28 -1.63	17.89 1.51 -0.64	16.40 1.41 0.00	15.95 1.36 0.00	15.90 1.35 0.00	16.05 1.39 0.00	16.10 1.41 0.00	15.15 1.37 0.00	15.53 1.41 0.00	18.67 1.62 -1.30	21.71 1.74 -2.77	22.73 1.66 -4.66	23.45 1.59 -5.25	20.12 1.67 -1.04	16.20 1.39 0.00	14.37 1.26 0.00	13.56 1.11 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	13.10 0.61 -1.39	12.21 0.54 -2.10	11.61 0.52 -1.89	11.80 0.58 -1.14	12.43 0.62 -1.22	13.02 0.68 0.00	16.13 0.83 0.00	17.34 1.07 -1.55	16.76 1.23 0.21	16.08 1.09 0.00	15.66 1.06 0.00	15.61 1.06 0.00	15.72 1.07 0.00	15.77 1.09 0.00	14.85 1.06 0.00	15.22 1.10 0.00	18.31 1.32 -1.24	21.28 1.44 -2.64	22.23 1.38 -4.44	23.17 1.38 -5.19	19.85 1.43 -1.02	15.98 1.17 0.00	14.16 1.05 0.00	13.36 0.91 0.00
KIAC_JFK_GT1 23816	13.51 0.93 -1.48	12.61 0.81 -2.22	11.98 0.77 -2.00	12.12 0.84 -1.20	12.75 0.87 -1.29	13.33 0.99 0.00	16.44 1.13 0.00	17.74 1.40 -1.63	18.10 1.56 -0.80	17.12 1.44 -0.69	16.17 1.40 -0.17	16.20 1.40 -0.25	16.24 1.42 -0.17	16.36 1.45 -0.22	15.51 1.39 -0.33	17.93 1.45 -2.35	18.73 1.67 -1.32	21.78 1.79 -2.79	22.79 1.71 -4.66	23.54 1.68 -5.25	20.19 1.74 -1.04	16.27 1.47 0.00	14.55 1.43 -0.01	13.71 1.26 0.00
KIAC_JFK_GT2 23817	13.51 0.93 -1.48	12.61 0.81 -2.22	11.98 0.77 -2.00	12.12 0.84 -1.20	12.75 0.87 -1.29	13.33 0.99 0.00	16.44 1.13 0.00	17.74 1.40 -1.63	18.10 1.56 -0.80	17.12 1.44 -0.69	16.17 1.40 -0.17	16.20 1.40 -0.25	16.24 1.42 -0.17	16.36 1.45 -0.22	15.51 1.39 -0.33	17.93 1.45 -2.35	18.73 1.67 -1.32	21.78 1.79 -2.79	22.79 1.71 -4.66	23.54 1.68 -5.25	20.19 1.74 -1.04	16.27 1.47 0.00	14.55 1.43 -0.01	13.71 1.26 0.00
KINTIGH____ 23543	10.85 -0.48 -0.23	9.46 -0.45 -0.34	9.11 -0.40 -0.31	9.81 -0.45 -0.18	10.31 -0.48 -0.20	11.81 -0.53 0.00	14.57 -0.73 0.00	14.32 -0.69 -0.30	15.03 -0.68 0.03	14.52 -0.46 0.00	14.27 -0.32 0.00	14.27 -0.28 0.00	14.34 -0.31 0.00	14.33 -0.35 0.00	13.41 -0.37 0.00	13.77 -0.35 0.00	15.27 -0.71 -0.23	16.95 -0.76 -0.51	16.58 -0.69 -0.85	18.92 -0.83 -3.15	17.29 -0.66 -0.55	14.42 -0.39 0.00	12.74 -0.37 0.00	12.20 -0.25 0.00
LEDERLE____ 23769	13.27 0.75 -1.42	12.37 0.66 -2.13	11.76 0.63 -1.92	11.94 0.71 -1.16	12.56 0.73 -1.24	13.16 0.81 0.00	16.27 0.96 0.00	17.55 1.24 -1.60	15.92 1.43 1.25	16.32 1.33 0.00	15.88 1.28 0.00	15.84 1.29 0.00	15.97 1.32 0.00	16.02 1.34 0.00	15.10 1.31 0.00	15.46 1.34 0.00	18.58 1.56 -1.28	21.61 1.69 -2.72	22.58 1.59 -4.57	23.38 1.54 -5.23	20.04 1.60 -1.03	16.15 1.35 0.00	14.33 1.22 0.00	13.52 1.07 0.00
LINDEN COGEN____ 23786	13.48 0.91 -1.48	12.60 0.80 -2.22	11.98 0.77 -2.00	12.12 0.84 -1.20	12.75 0.87 -1.29	13.31 0.96 0.00	16.46 1.15 0.00	17.72 1.37 -1.63	18.35 1.64 -0.97	17.19 1.51 -0.69	16.21 1.45 -0.17	16.24 1.44 -0.25	16.30 1.48 -0.17	16.40 1.50 -0.22	15.56 1.45 -0.33	17.98 1.50 -2.37	18.78 1.72 -1.32	21.83 1.84 -2.79	22.82 1.74 -4.66	23.52 1.66 -5.25	20.22 1.78 -1.04	16.29 1.48 0.00	14.47 1.35 -0.01	13.66 1.21 0.00
LIPA_MISC_IPP 23656	13.87 1.30 -1.48	12.88 1.08 -2.23	12.18 0.97 -2.00	12.31 1.03 -1.20	12.98 1.10 -1.29	13.69 1.35 0.00	19.95 1.81 -2.84	21.13 2.03 -4.38	21.43 2.33 -3.36	20.49 2.14 -3.36	21.30 2.00 -4.70	20.01 1.98 -3.48	18.99 2.01 -2.33	19.72 2.03 -3.01	20.25 1.94 -4.52	21.25 1.98 -5.15	22.67 2.31 -4.61	24.48 2.61 -4.67	25.79 2.49 -6.88	25.96 2.44 -6.92	24.21 2.54 -4.26	22.24 2.04 -5.39	17.92 1.91 -2.90	14.93 1.77 -0.71
LISF____SOLAR 323691	13.88 1.31 -1.48	12.89 1.09 -2.23	12.18 0.98 -2.00	12.33 1.05 -1.20	13.00 1.12 -1.29	13.73 1.38 0.00	20.00 1.85 -2.84	21.17 2.07 -4.38	21.46 2.36 -3.36	20.52 2.17 -3.36	21.31 2.01 -4.70	20.04 2.01 -3.48	19.01 2.02 -2.33	19.75 2.06 -3.01	20.27 1.97 -4.52	21.27 2.00 -5.15	22.70 2.35 -4.61	24.51 2.65 -4.67	25.82 2.53 -6.88	26.01 2.49 -6.92	24.26 2.59 -4.26	22.28 2.09 -5.39	17.95 1.94 -2.90	14.96 1.79 -0.71
LITTLE FALLS____HYD 24013	11.54 0.48 0.04	9.93 0.41 0.05	9.56 0.40 0.05	10.57 0.52 0.03	11.11 0.55 0.03	12.98 0.64 0.00	16.12 0.81 0.00	15.54 0.82 0.00	16.65 0.91 0.00	15.86 0.87 0.00	15.43 0.83 0.00	15.38 0.83 0.00	15.49 0.83 0.00	15.52 0.84 0.00	14.57 0.79 0.00	14.90 0.78 0.00	16.61 0.87 0.00	18.16 0.96 0.00	17.33 0.92 0.00	21.87 0.98 -4.28	19.06 1.01 -0.65	15.65 0.84 0.00	13.86 0.75 0.00	13.15 0.70 0.00
LI_NEWBRDGE____DRP 323616	13.58 1.01 -1.48	12.64 0.84 -2.23	11.97 0.76 -2.00	12.09 0.81 -1.20	12.74 0.86 -1.29	13.36 1.01 0.00	19.51 1.36 -2.84	20.68 1.59 -4.38	20.92 1.83 -3.36	20.05 1.71 -3.35	20.90 1.61 -4.70	19.64 1.61 -3.48	18.63 1.64 -2.33	19.35 1.66 -3.01	19.90 1.60 -4.52	20.92 1.65 -5.15	22.24 1.89 -4.61	23.91 2.05 -4.67	25.22 1.94 -6.87	25.38 1.88 -6.90	23.63 1.97 -4.26	21.84 1.64 -5.39	17.54 1.53 -2.90	14.55 1.38 -0.71
LOCKPORT____CC1 323769	10.84 -0.51 -0.25	9.46 -0.49 -0.38	9.13 -0.42 -0.34	9.82 -0.46 -0.21	10.31 -0.50 -0.22	11.83 -0.52 0.00	14.56 -0.75 0.00	14.37 -0.68 -0.33	15.08 -0.63 0.03	14.65 -0.34 -0.01	14.47 -0.13 -0.01	14.48 -0.07 -0.01	14.54 -0.12 -0.01	14.50 -0.19 -0.01	13.57 -0.22 -0.01	13.92 -0.21 -0.01	15.37 -0.65 -0.27	17.06 -0.71 -0.57	16.74 -0.62 -0.95	19.39 -0.83 -3.62	17.42 -0.56 -0.58	14.53 -0.28 -0.01	12.83 -0.28 0.00	12.28 -0.17 0.00
LOCKPORT____CC2 323770	10.84 -0.51 -0.25	9.46 -0.49 -0.38	9.13 -0.42 -0.34	9.82 -0.46 -0.21	10.31 -0.50 -0.22	11.83 -0.52 0.00	14.56 -0.75 0.00	14.37 -0.68 -0.33	15.08 -0.63 0.03	14.65 -0.34 -0.01	14.47 -0.13 -0.01	14.48 -0.07 -0.01	14.54 -0.12 -0.01	14.50 -0.19 -0.01	13.57 -0.22 -0.01	13.92 -0.21 -0.01	15.37 -0.65 -0.27	17.06 -0.71 -0.57	16.74 -0.62 -0.95	19.39 -0.83 -3.62	17.42 -0.56 -0.58	14.53 -0.28 -0.01	12.83 -0.28 0.00	12.28 -0.17 0.00
LOCKPORT____CC3 323771	10.84 -0.51 -0.25	9.46 -0.49 -0.38	9.13 -0.42 -0.34	9.82 -0.46 -0.21	10.31 -0.50 -0.22	11.83 -0.52 0.00	14.56 -0.75 0.00	14.37 -0.68 -0.33	15.08 -0.63 0.03	14.65 -0.34 -0.01	14.47 -0.13 -0.01	14.48 -0.07 -0.01	14.54 -0.12 -0.01	14.50 -0.19 -0.01	13.57 -0.22 -0.01	13.92 -0.21 -0.01	15.37 -0.65 -0.27	17.06 -0.71 -0.57	16.74 -0.62 -0.95	19.39 -0.83 -3.62	17.42 -0.56 -0.58	14.53 -0.28 -0.01	12.83 -0.28 0.00	12.28 -0.17 0.00
LONG_LAKE_PHOENIX 24014	11.13 -0.10 -0.13	9.68 -0.10 -0.20	9.29 -0.09 -0.18	10.09 -0.10 -0.11	10.60 -0.11 -0.12	12.22 -0.12 0.00	15.22 -0.09 0.00	14.82 -0.09 -0.20	15.63 -0.11 0.00	14.90 -0.09 0.00	14.52 -0.07 0.00	14.49 -0.06 0.00	14.60 -0.06 0.00	14.63 -0.06 0.00	13.70 -0.08 0.00	14.05 -0.07 0.00	15.74 -0.16 -0.16	17.39 -0.14 -0.33	16.84 -0.13 -0.56	19.53 -0.12 -3.04	17.81 -0.09 -0.49	14.72 -0.09 0.00	13.02 -0.09 0.00	12.38 -0.07 0.00

LOVETT___3 23632	13.24 0.72 -1.42	12.34 0.62 -2.14	11.73 0.60 -1.93	11.90 0.67 -1.16	12.52 0.69 -1.24	13.11 0.77 0.00	16.21 0.90 0.00	17.48 1.16 -1.61	15.77 1.35 1.33	16.25 1.26 0.00	15.81 1.21 0.00	15.77 1.22 0.00	15.90 1.24 0.00	15.95 1.26 0.00	15.01 1.23 0.00	15.39 1.27 0.00	18.50 1.48 -1.28	21.51 1.58 -2.73	22.49 1.49 -4.58	23.28 1.44 -5.23	19.95 1.51 -1.03	16.06 1.26 0.00	14.25 1.14 0.00	13.46 1.01 0.00
LOVETT___4 23642	13.24 0.72 -1.42	12.34 0.62 -2.14	11.73 0.60 -1.93	11.90 0.67 -1.16	12.52 0.69 -1.24	13.11 0.77 0.00	16.21 0.90 0.00	17.48 1.16 -1.61	15.77 1.35 1.33	16.25 1.26 0.00	15.81 1.21 0.00	15.77 1.22 0.00	15.90 1.24 0.00	15.95 1.26 0.00	15.01 1.23 0.00	15.39 1.27 0.00	18.50 1.48 -1.28	21.51 1.58 -2.73	22.49 1.49 -4.58	23.28 1.44 -5.23	19.95 1.51 -1.03	16.06 1.26 0.00	14.25 1.14 0.00	13.46 1.01 0.00
LOVETT___5 23593	13.24 0.72 -1.42	12.34 0.62 -2.14	11.73 0.60 -1.93	11.90 0.67 -1.16	12.52 0.69 -1.24	13.11 0.77 0.00	16.21 0.90 0.00	17.48 1.16 -1.61	15.77 1.35 1.33	16.25 1.26 0.00	15.81 1.21 0.00	15.77 1.22 0.00	15.90 1.24 0.00	15.95 1.26 0.00	15.01 1.23 0.00	15.39 1.27 0.00	18.50 1.48 -1.28	21.51 1.58 -2.73	22.49 1.49 -4.58	23.28 1.44 -5.23	19.95 1.51 -1.03	16.06 1.26 0.00	14.25 1.14 0.00	13.46 1.01 0.00
LOWER RAQUET___HYD 24057	10.63 -0.47 0.00	9.20 -0.37 0.00	8.83 -0.38 0.00	9.72 -0.36 0.00	10.24 -0.35 0.00	11.99 -0.36 0.00	14.98 -0.32 0.00	14.42 -0.29 0.00	15.63 -0.11 0.00	14.89 -0.10 0.00	14.45 -0.15 0.00	14.40 -0.15 0.00	14.45 -0.21 0.00	14.51 -0.18 0.00	13.58 -0.21 0.00	13.87 -0.25 0.00	15.54 -0.22 -0.02	16.99 -0.21 0.00	16.22 -0.20 0.00	17.95 -0.15 -1.50	17.44 -0.19 -0.23	14.66 -0.15 0.00	12.95 -0.16 0.00	12.32 -0.14 0.00
LOWER___HUDSON 24059	13.76 0.69 -1.98	13.14 0.58 -2.98	12.46 0.57 -2.68	12.32 0.63 -1.61	12.97 0.66 -1.73	13.15 0.80 0.00	16.27 0.96 0.00	17.70 1.01 -1.97	16.86 1.05 -0.07	15.92 0.93 0.00	15.49 0.89 0.00	15.39 0.84 0.00	15.55 0.89 0.00	15.57 0.88 0.00	14.66 0.87 0.00	15.01 0.89 0.00	18.39 1.07 -1.58	21.73 1.19 -3.35	23.19 1.15 -5.62	23.30 1.18 -5.52	19.79 1.25 -1.13	15.78 0.98 0.00	13.96 0.85 0.00	13.20 0.75 0.00
LWR___OSWEGATCHIE_HYD 23850	10.95 -0.14 0.00	9.46 -0.11 0.00	9.10 -0.11 0.00	10.02 -0.06 0.00	10.56 -0.03 0.00	12.34 0.00 0.00	15.41 0.11 0.00	14.91 0.15 -0.05	16.01 0.27 0.00	15.23 0.24 0.00	14.78 0.19 0.00	14.73 0.18 0.00	14.77 0.12 0.00	14.85 0.16 0.00	13.90 0.11 0.00	14.18 0.06 0.00	15.88 0.10 -0.04	17.49 0.21 -0.09	16.76 0.20 -0.14	19.13 0.30 -2.23	18.01 0.26 -0.35	15.04 0.24 0.00	13.27 0.16 0.00	12.59 0.14 0.00
LYONS_FALL_HYD 23570	11.31 0.21 0.00	9.74 0.17 0.00	9.38 0.17 0.00	10.33 0.25 0.00	10.87 0.27 0.00	12.70 0.36 0.00	15.81 0.50 0.00	15.34 0.57 -0.06	16.39 0.65 0.00	15.58 0.58 0.00	15.12 0.52 0.00	15.06 0.51 0.00	15.12 0.47 0.00	15.19 0.50 0.00	14.24 0.45 0.00	14.52 0.39 0.00	16.24 0.46 -0.05	17.89 0.60 -0.10	17.17 0.59 -0.16	20.82 0.70 -3.51	18.62 0.68 -0.54	15.37 0.56 0.00	13.54 0.43 0.00	12.84 0.39 0.00
MADISON___COUNTY_LFGE 323628	11.42 0.26 -0.07	9.88 0.21 -0.10	9.52 0.22 -0.09	10.43 0.29 -0.05	10.96 0.31 -0.06	12.73 0.38 0.00	15.86 0.55 0.00	15.43 0.60 -0.11	16.40 0.66 0.00	15.62 0.63 0.00	15.18 0.58 0.00	15.10 0.55 0.00	15.20 0.54 0.00	15.24 0.56 0.00	14.28 0.50 0.00	14.59 0.47 0.00	16.33 0.50 -0.09	18.01 0.62 -0.19	17.33 0.59 -0.32	20.95 0.66 -3.68	18.64 0.66 -0.58	15.35 0.55 0.00	13.54 0.43 0.00	12.84 0.39 0.00
MAPLE_RIDGE_WT_1 323574	10.99 -0.01 0.09	9.42 -0.01 0.14	9.06 -0.02 0.13	9.98 -0.02 0.08	10.49 -0.02 0.08	12.33 -0.01 0.00	15.29 -0.02 0.00	14.68 0.03 0.06	15.79 0.05 0.00	15.05 0.06 0.00	14.65 0.06 0.00	14.59 0.04 0.00	14.70 0.04 0.00	14.73 0.04 0.00	13.83 0.04 0.00	14.16 0.04 0.00	15.76 0.06 0.05	17.17 0.07 0.10	16.31 0.07 0.17	19.86 0.07 -3.19	17.95 0.07 -0.48	14.85 0.04 0.00	13.15 0.04 0.00	12.49 0.04 0.00
MAPLE_RIDGE_WT_2 323611	10.99 -0.01 0.09	9.42 -0.01 0.14	9.06 -0.02 0.13	9.98 -0.02 0.08	10.49 -0.02 0.08	12.33 -0.01 0.00	15.29 -0.02 0.00	14.68 0.03 0.06	15.79 0.05 0.00	15.05 0.06 0.00	14.65 0.06 0.00	14.59 0.04 0.00	14.70 0.04 0.00	14.73 0.04 0.00	13.83 0.04 0.00	14.16 0.04 0.00	15.76 0.06 0.05	17.17 0.07 0.10	16.31 0.07 0.17	19.86 0.07 -3.19	17.95 0.07 -0.48	14.85 0.04 0.00	13.15 0.04 0.00	12.49 0.04 0.00
MARBLE_RIVER_WT_PWR 323696	10.82 -0.28 0.00	9.35 -0.22 0.00	8.99 -0.22 0.00	9.83 -0.25 0.00	10.34 -0.25 0.00	12.07 -0.27 0.00	14.97 -0.34 0.00	14.39 -0.32 0.00	15.39 -0.35 0.00	14.68 -0.32 0.00	14.29 -0.31 0.00	14.24 -0.31 0.00	14.32 -0.34 0.00	14.35 -0.34 0.00	13.44 -0.34 0.00	13.77 -0.35 0.00	15.41 -0.33 0.00	16.78 -0.41 0.00	16.01 -0.41 0.00	16.97 -0.41 -0.78	17.09 -0.43 -0.12	14.44 -0.37 0.00	12.81 -0.30 0.00	12.20 -0.25 0.00
MARSH_HILL_WT_PWR 323713	11.44 0.01 -0.33	10.05 -0.02 -0.50	9.66 0.01 -0.45	10.36 0.01 -0.27	10.89 0.01 -0.29	12.44 0.10 0.00	15.49 0.18 0.00	15.40 0.28 -0.40	16.03 0.33 0.04	15.50 0.51 0.00	15.22 0.63 0.00	15.25 0.70 0.00	15.31 0.66 0.00	15.32 0.63 0.00	14.32 0.54 0.00	14.67 0.55 0.00	16.35 0.28 -0.33	18.22 0.33 -0.69	17.93 0.35 -1.17	20.54 0.25 -3.69	18.46 0.45 -0.61	15.31 0.50 0.00	13.50 0.39 0.00	12.86 0.41 0.00
MG INDUSTRY___DRP 24185	13.51 0.55 -1.86	12.84 0.47 -2.80	12.18 0.45 -2.52	12.10 0.50 -1.52	12.74 0.53 -1.62	12.95 0.60 0.00	16.03 0.72 0.00	17.34 0.75 -1.88	16.56 0.76 -0.06	15.64 0.64 0.00	15.22 0.63 0.00	15.16 0.61 0.00	15.30 0.64 0.00	15.33 0.65 0.00	14.42 0.63 0.00	14.79 0.66 0.00	18.03 0.79 -1.50	21.25 0.86 -3.19	22.60 0.82 -5.36	22.88 0.83 -5.45	19.38 0.87 -1.11	15.50 0.70 0.00	13.74 0.63 0.00	13.00 0.55 0.00
MID___OSWEGATCHIE_HYD 23849	10.95 -0.14 0.00	9.46 -0.11 0.00	9.10 -0.11 0.00	10.02 -0.06 0.00	10.56 -0.03 0.00	12.34 0.00 0.00	15.41 0.11 0.00	14.91 0.15 -0.05	16.01 0.27 0.00	15.23 0.24 0.00	14.78 0.19 0.00	14.73 0.18 0.00	14.77 0.12 0.00	14.85 0.16 0.00	13.90 0.11 0.00	14.18 0.06 0.00	15.88 0.10 -0.04	17.49 0.21 -0.09	16.76 0.20 -0.14	19.13 0.30 -2.23	18.01 0.26 -0.35	15.04 0.24 0.00	13.27 0.16 0.00	12.59 0.14 0.00
MID___RAQUETTE_HYD 23851	10.63 -0.47 0.00	9.20 -0.37 0.00	8.83 -0.38 0.00	9.72 -0.36 0.00	10.24 -0.35 0.00	11.99 -0.36 0.00	14.98 -0.32 0.00	14.42 -0.29 0.00	15.63 -0.11 0.00	14.89 -0.10 0.00	14.45 -0.15 0.00	14.40 -0.15 0.00	14.45 -0.21 0.00	14.51 -0.18 0.00	13.58 -0.21 0.00	13.87 -0.25 0.00	15.54 -0.22 -0.02	16.99 -0.21 0.00	16.22 -0.20 0.00	17.95 -0.15 -1.50	17.44 -0.19 -0.23	14.66 -0.15 0.00	12.95 -0.16 0.00	12.32 -0.14 0.00

MILLIKEN___1 23584	11.58 0.17 -0.31	10.17 0.12 -0.47	9.75 0.12 -0.43	10.48 0.14 -0.26	11.01 0.15 -0.27	12.55 0.21 0.00	15.66 0.35 0.00	15.50 0.40 -0.39	16.09 0.39 0.04	15.41 0.42 0.00	14.99 0.39 0.00	14.96 0.41 0.00	15.05 0.40 0.00	15.08 0.40 0.00	14.13 0.34 0.00	14.47 0.35 0.00	16.37 0.31 -0.31	18.29 0.43 -0.66	17.93 0.41 -1.11	20.59 0.43 -3.55	18.49 0.49 -0.59	15.21 0.40 0.00	13.44 0.33 0.00	12.76 0.31 0.00
MILLIKEN___2 23585	11.58 0.17 -0.31	10.17 0.12 -0.47	9.75 0.12 -0.43	10.48 0.14 -0.26	11.01 0.15 -0.27	12.55 0.21 0.00	15.66 0.35 0.00	15.50 0.40 -0.39	16.09 0.39 0.04	15.41 0.42 0.00	14.99 0.39 0.00	14.96 0.41 0.00	15.05 0.40 0.00	15.08 0.40 0.00	14.13 0.34 0.00	14.47 0.35 0.00	16.37 0.31 -0.31	18.29 0.43 -0.66	17.93 0.41 -1.11	20.59 0.43 -3.55	18.49 0.49 -0.59	15.21 0.40 0.00	13.44 0.33 0.00	12.76 0.31 0.00
MILLIKEN___DIESEL 23629	11.58 0.17 -0.31	10.17 0.12 -0.47	9.75 0.12 -0.43	10.48 0.14 -0.26	11.01 0.15 -0.27	12.55 0.21 0.00	15.66 0.35 0.00	15.50 0.40 -0.39	16.09 0.39 0.04	15.41 0.42 0.00	14.99 0.39 0.00	14.96 0.41 0.00	15.05 0.40 0.00	15.08 0.40 0.00	14.13 0.34 0.00	14.47 0.35 0.00	16.37 0.31 -0.31	18.29 0.43 -0.66	17.93 0.41 -1.11	20.59 0.43 -3.55	18.49 0.49 -0.59	15.21 0.40 0.00	13.44 0.33 0.00	12.76 0.31 0.00
MILLSEAT___LFGE 323607	11.04 -0.30 -0.24	9.61 -0.33 -0.36	9.26 -0.27 -0.32	9.97 -0.30 -0.19	10.49 -0.31 -0.21	12.01 -0.33 0.00	14.88 -0.43 0.00	14.71 -0.32 -0.32	15.46 -0.25 0.03	14.97 -0.03 -0.01	14.76 0.16 -0.01	14.74 0.19 -0.01	14.82 0.16 -0.01	14.78 0.09 -0.01	13.83 0.04 -0.01	14.21 0.09 -0.01	15.72 -0.28 -0.26	17.45 -0.29 -0.54	17.06 -0.26 -0.91	19.77 -0.43 -3.60	17.80 -0.17 -0.57	14.81 0.00 -0.01	13.07 -0.04 0.00	12.53 0.08 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	13.36 0.80 -1.47	12.47 0.69 -2.21	11.86 0.66 -1.99	12.00 0.73 -1.20	12.63 0.76 -1.28	13.18 0.84 0.00	16.30 0.99 0.00	17.58 1.24 -1.63	17.87 1.46 -0.67	16.34 1.35 0.00	15.89 1.30 0.00	15.86 1.31 0.00	15.99 1.33 0.00	16.04 1.35 0.00	15.10 1.31 0.00	15.48 1.36 0.00	18.62 1.57 -1.30	21.65 1.69 -2.77	22.68 1.61 -4.65	23.40 1.54 -5.25	20.06 1.62 -1.04	16.14 1.33 0.00	14.33 1.22 0.00	13.52 1.07 0.00
MODEL_CITY_ENERGY 24167	10.71 -0.64 -0.26	9.36 -0.60 -0.39	9.02 -0.53 -0.35	9.70 -0.58 -0.21	10.19 -0.62 -0.23	11.68 -0.67 0.00	14.36 -0.95 0.00	14.17 -0.88 -0.34	14.86 -0.85 0.03	14.42 -0.57 0.00	14.26 -0.34 0.00	14.26 -0.29 0.00	14.32 -0.34 0.00	14.28 -0.41 0.00	13.36 -0.43 0.00	13.71 -0.41 0.00	15.14 -0.88 -0.28	16.81 -0.96 -0.57	16.49 -0.89 -0.97	19.16 -1.08 -3.64	17.16 -0.82 -0.58	14.34 -0.47 0.00	12.66 -0.45 0.00	12.12 -0.34 0.00
MODERN_LFGE___ 323580	10.71 -0.64 -0.26	9.36 -0.60 -0.39	9.02 -0.53 -0.35	9.70 -0.58 -0.21	10.19 -0.62 -0.23	11.68 -0.67 0.00	14.36 -0.95 0.00	14.17 -0.88 -0.34	14.86 -0.85 0.03	14.42 -0.57 0.00	14.26 -0.34 0.00	14.26 -0.29 0.00	14.32 -0.34 0.00	14.28 -0.41 0.00	13.36 -0.43 0.00	13.71 -0.41 0.00	15.14 -0.88 -0.28	16.81 -0.96 -0.57	16.49 -0.89 -0.97	19.16 -1.08 -3.64	17.16 -0.82 -0.58	14.34 -0.47 0.00	12.66 -0.45 0.00	12.12 -0.34 0.00
MOHAWK_PAPER___DRP 24187	13.68 0.65 -1.93	13.04 0.55 -2.91	12.36 0.53 -2.62	12.24 0.58 -1.57	12.90 0.62 -1.68	13.08 0.74 0.00	16.19 0.89 0.00	17.54 0.90 -1.93	16.72 0.91 -0.07	15.77 0.78 0.00	15.35 0.76 0.00	15.28 0.73 0.00	15.42 0.76 0.00	15.45 0.76 0.00	14.54 0.76 0.00	14.90 0.78 0.00	18.21 0.93 -1.54	21.51 1.03 -3.28	22.93 1.00 -5.52	23.11 1.01 -5.49	19.59 1.06 -1.12	15.64 0.83 0.00	13.84 0.73 0.00	13.07 0.62 0.00
MONGAUP___HYD 23641	13.09 0.64 -1.35	12.16 0.55 -2.03	11.57 0.53 -1.83	11.78 0.60 -1.10	12.41 0.65 -1.18	13.05 0.70 0.00	16.18 0.87 0.00	17.37 1.10 -1.55	16.15 1.23 0.82	16.08 1.09 0.00	15.65 1.05 0.00	15.60 1.05 0.00	15.72 1.07 0.00	15.77 1.09 0.00	14.86 1.08 0.00	15.24 1.12 0.00	18.33 1.35 -1.24	21.33 1.50 -2.63	22.25 1.41 -4.42	23.20 1.41 -5.19	19.88 1.46 -1.02	16.01 1.20 0.00	14.19 1.08 0.00	13.39 0.93 0.00
MONTAUK___DIESEL 23721	14.33 1.75 -1.48	13.28 1.48 -2.23	12.54 1.33 -2.00	12.72 1.44 -1.20	13.42 1.55 -1.29	14.23 1.89 0.00	20.73 2.59 -2.84	21.91 2.81 -4.38	22.32 3.23 -3.36	21.35 3.00 -3.36	22.13 2.83 -4.70	20.81 2.78 -3.48	19.77 2.79 -2.33	20.49 2.79 -3.01	20.98 2.67 -4.52	22.01 2.74 -5.15	23.52 3.16 -4.61	25.48 3.61 -4.67	26.76 3.46 -6.88	26.94 3.42 -6.92	25.23 3.57 -4.26	23.08 2.89 -5.39	18.60 2.60 -2.90	15.56 2.39 -0.71
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	13.49 0.92 -1.48	12.59 0.79 -2.23	11.97 0.76 -2.00	12.12 0.84 -1.20	12.75 0.87 -1.29	13.31 0.96 0.00	16.46 1.15 0.00	17.75 1.40 -1.63	17.81 1.65 -0.41	16.19 1.53 0.33	15.99 1.47 0.08	15.91 1.48 0.12	16.08 1.51 0.08	16.12 1.54 0.10	15.12 1.49 0.16	14.53 1.54 1.14	18.80 1.76 -1.30	21.86 1.89 -2.77	22.87 1.79 -4.66	23.59 1.73 -5.25	20.25 1.81 -1.04	16.32 1.51 0.00	14.48 1.38 0.00	13.67 1.22 0.00
MUNSVILLE_WIND_PWR 323609	12.31 0.74 -0.47	10.82 0.54 -0.71	10.37 0.52 -0.64	11.11 0.65 -0.38	11.67 0.67 -0.41	13.17 0.83 0.00	16.47 1.16 0.00	16.53 1.27 -0.55	17.08 1.40 0.06	16.28 1.29 0.00	15.79 1.20 0.00	15.74 1.19 0.00	15.78 1.13 0.00	15.86 1.18 0.00	14.85 1.06 0.00	15.12 1.00 0.00	17.26 1.07 -0.44	19.50 1.36 -0.94	19.25 1.25 -1.59	21.92 1.38 -3.94	19.48 1.39 -0.68	15.98 1.17 0.00	14.04 0.93 0.00	13.29 0.83 0.00
N SALMON___HYD 24042	10.80 -0.30 0.00	9.34 -0.23 0.00	8.97 -0.24 0.00	9.83 -0.25 0.00	10.34 -0.25 0.00	12.08 -0.26 0.00	15.02 -0.29 0.00	14.45 -0.26 0.00	15.52 -0.22 0.00	14.80 -0.20 0.00	14.40 -0.19 0.00	14.35 -0.20 0.00	14.41 -0.25 0.00	14.45 -0.24 0.00	13.51 -0.28 0.00	13.82 -0.30 0.00	15.50 -0.24 0.00	16.90 -0.29 0.00	16.12 -0.29 0.00	17.34 -0.28 -1.02	17.28 -0.28 -0.15	14.54 -0.27 0.00	12.89 -0.22 0.00	12.28 -0.17 0.00
N.E_GEN_SANDY PD 24062	13.50 0.69 -1.71	12.74 0.58 -2.58	12.10 0.57 -2.32	12.10 0.63 -1.40	12.74 0.66 -1.49	13.41 0.73 -0.34	16.01 0.81 0.11	17.21 0.94 -1.55	16.95 1.05 -0.16	15.95 0.96 0.00	15.50 0.91 0.00	15.47 0.92 0.00	15.61 0.95 0.00	15.66 0.97 0.00	14.74 0.95 0.00	15.11 0.99 0.00	18.31 1.15 -1.42	21.48 1.25 -3.02	22.68 1.18 -5.08	23.15 1.18 -5.37	19.72 1.24 -1.08	15.80 0.99 0.00	14.00 0.90 0.01	13.26 0.80 -0.01
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	13.25 0.73 -1.42	12.34 0.63 -2.14	11.74 0.61 -1.93	11.91 0.68 -1.16	12.54 0.71 -1.24	13.12 0.78 0.00	16.22 0.92 0.00	17.49 1.18 -1.60	15.83 1.39 1.29	16.26 1.27 0.00	15.83 1.24 0.00	15.79 1.24 0.00	15.93 1.27 0.00	15.98 1.29 0.00	15.04 1.25 0.00	15.42 1.30 0.00	18.53 1.51 -1.28	21.54 1.62 -2.73	22.52 1.53 -4.58	23.31 1.48 -5.23	19.97 1.53 -1.03	16.09 1.29 0.00	14.28 1.17 0.00	13.49 1.03 0.00

NARROWS_GT1_1 24228	13.57 0.99 -1.48	12.66 0.85 -2.23	12.03 0.81 -2.01	12.18 0.89 -1.21	12.80 0.92 -1.29	13.36 1.01 0.00	16.50 1.19 0.00	17.83 1.49 -1.63	18.48 1.76 -0.98	17.34 1.65 -0.70	16.38 1.61 -0.18	16.42 1.61 -0.26	16.47 1.64 -0.17	16.59 1.67 -0.23	22.94 1.60 -7.56	23.47 1.67 -7.68	23.22 1.90 -5.58	23.21 2.05 -3.97	23.04 1.95 -4.67	23.74 1.88 -5.25	20.34 1.90 -1.04	16.38 1.57 0.00	14.57 1.46 -0.01	13.77 1.31 -0.01
NARROWS_GT1_2 24229	13.57 0.99 -1.48	12.66 0.85 -2.23	12.03 0.81 -2.01	12.18 0.89 -1.21	12.80 0.92 -1.29	13.36 1.01 0.00	16.50 1.19 0.00	17.83 1.49 -1.63	18.48 1.76 -0.98	17.34 1.65 -0.70	16.38 1.61 -0.18	16.42 1.61 -0.26	16.47 1.64 -0.17	16.59 1.67 -0.23	22.94 1.60 -7.56	23.47 1.67 -7.68	23.22 1.90 -5.58	23.21 2.05 -3.97	23.04 1.95 -4.67	23.74 1.88 -5.25	20.34 1.90 -1.04	16.38 1.57 0.00	14.57 1.46 -0.01	13.77 1.31 -0.01
NARROWS_GT1_3 24230	13.57 0.99 -1.48	12.66 0.85 -2.23	12.03 0.81 -2.01	12.18 0.89 -1.21	12.80 0.92 -1.29	13.36 1.01 0.00	16.50 1.19 0.00	17.83 1.49 -1.63	18.48 1.76 -0.98	17.34 1.65 -0.70	16.38 1.61 -0.18	16.42 1.61 -0.26	16.47 1.64 -0.17	16.59 1.67 -0.23	22.94 1.60 -7.56	23.47 1.67 -7.68	23.22 1.90 -5.58	23.21 2.05 -3.97	23.04 1.95 -4.67	23.74 1.88 -5.25	20.34 1.90 -1.04	16.38 1.57 0.00	14.57 1.46 -0.01	13.77 1.31 -0.01
NARROWS_GT1_4 24231	13.57 0.99 -1.48	12.66 0.85 -2.23	12.03 0.81 -2.01	12.18 0.89 -1.21	12.80 0.92 -1.29	13.36 1.01 0.00	16.50 1.19 0.00	17.83 1.49 -1.63	18.48 1.76 -0.98	17.34 1.65 -0.70	16.38 1.61 -0.18	16.42 1.61 -0.26	16.47 1.64 -0.17	16.59 1.67 -0.23	22.94 1.60 -7.56	23.47 1.67 -7.68	23.22 1.90 -5.58	23.21 2.05 -3.97	23.04 1.95 -4.67	23.74 1.88 -5.25	20.34 1.90 -1.04	16.38 1.57 0.00	14.57 1.46 -0.01	13.77 1.31 -0.01
NARROWS_GT1_5 24232	13.57 0.99 -1.48	12.66 0.85 -2.23	12.03 0.81 -2.01	12.18 0.89 -1.21	12.80 0.92 -1.29	13.36 1.01 0.00	16.50 1.19 0.00	17.83 1.49 -1.63	18.48 1.76 -0.98	17.34 1.65 -0.70	16.38 1.61 -0.18	16.42 1.61 -0.26	16.47 1.64 -0.17	16.59 1.67 -0.23	22.94 1.60 -7.56	23.47 1.67 -7.68	23.22 1.90 -5.58	23.21 2.05 -3.97	23.04 1.95 -4.67	23.74 1.88 -5.25	20.34 1.90 -1.04	16.38 1.57 0.00	14.57 1.46 -0.01	13.77 1.31 -0.01
NARROWS_GT1_6 24233	13.57 0.99 -1.48	12.66 0.85 -2.23	12.03 0.81 -2.01	12.18 0.89 -1.21	12.80 0.92 -1.29	13.36 1.01 0.00	16.50 1.19 0.00	17.83 1.49 -1.63	18.48 1.76 -0.98	17.34 1.65 -0.70	16.38 1.61 -0.18	16.42 1.61 -0.26	16.47 1.64 -0.17	16.59 1.67 -0.23	22.94 1.60 -7.56	23.47 1.67 -7.68	23.22 1.90 -5.58	23.21 2.05 -3.97	23.04 1.95 -4.67	23.74 1.88 -5.25	20.34 1.90 -1.04	16.38 1.57 0.00	14.57 1.46 -0.01	13.77 1.31 -0.01
NARROWS_GT1_7 24234	13.57 0.99 -1.48	12.66 0.85 -2.23	12.03 0.81 -2.01	12.18 0.89 -1.21	12.80 0.92 -1.29	13.36 1.01 0.00	16.50 1.19 0.00	17.83 1.49 -1.63	18.48 1.76 -0.98	17.34 1.65 -0.70	16.38 1.61 -0.18	16.42 1.61 -0.26	16.47 1.64 -0.17	16.59 1.67 -0.23	22.94 1.60 -7.56	23.47 1.67 -7.68	23.22 1.90 -5.58	23.21 2.05 -3.97	23.04 1.95 -4.67	23.74 1.88 -5.25	20.34 1.90 -1.04	16.38 1.57 0.00	14.57 1.46 -0.01	13.77 1.31 -0.01
NARROWS_GT1_8 24235	13.57 0.99 -1.48	12.66 0.85 -2.23	12.03 0.81 -2.01	12.18 0.89 -1.21	12.80 0.92 -1.29	13.36 1.01 0.00	16.50 1.19 0.00	17.83 1.49 -1.63	18.48 1.76 -0.98	17.34 1.65 -0.70	16.38 1.61 -0.18	16.42 1.61 -0.26	16.47 1.64 -0.17	16.59 1.67 -0.23	22.94 1.60 -7.56	23.47 1.67 -7.68	23.22 1.90 -5.58	23.21 2.05 -3.97	23.04 1.95 -4.67	23.74 1.88 -5.25	20.34 1.90 -1.04	16.38 1.57 0.00	14.57 1.46 -0.01	13.77 1.31 -0.01
NARROWS_GT2_1 24236	13.57 0.99 -1.48	12.66 0.85 -2.23	12.03 0.81 -2.01	12.18 0.89 -1.21	12.80 0.92 -1.29	13.36 1.01 0.00	16.50 1.19 0.00	17.83 1.49 -1.63	18.48 1.76 -0.98	17.34 1.65 -0.70	16.38 1.61 -0.18	16.42 1.61 -0.26	16.47 1.64 -0.17	16.59 1.67 -0.23	22.94 1.60 -7.56	23.47 1.67 -7.68	23.22 1.90 -5.58	23.21 2.05 -3.97	23.04 1.95 -4.67	23.74 1.88 -5.25	20.34 1.90 -1.04	16.38 1.57 0.00	14.57 1.46 -0.01	13.77 1.31 -0.01
NARROWS_GT2_2 24237	13.57 0.99 -1.48	12.66 0.85 -2.23	12.03 0.81 -2.01	12.18 0.89 -1.21	12.80 0.92 -1.29	13.36 1.01 0.00	16.50 1.19 0.00	17.83 1.49 -1.63	18.48 1.76 -0.98	17.34 1.65 -0.70	16.38 1.61 -0.18	16.42 1.61 -0.26	16.47 1.64 -0.17	16.59 1.67 -0.23	22.94 1.60 -7.56	23.47 1.67 -7.68	23.22 1.90 -5.58	23.21 2.05 -3.97	23.04 1.95 -4.67	23.74 1.88 -5.25	20.34 1.90 -1.04	16.38 1.57 0.00	14.57 1.46 -0.01	13.77 1.31 -0.01
NARROWS_GT2_3 24238	13.57 0.99 -1.48	12.66 0.85 -2.23	12.03 0.81 -2.01	12.18 0.89 -1.21	12.80 0.92 -1.29	13.36 1.01 0.00	16.50 1.19 0.00	17.83 1.49 -1.63	18.48 1.76 -0.98	17.34 1.65 -0.70	16.38 1.61 -0.18	16.42 1.61 -0.26	16.47 1.64 -0.17	16.59 1.67 -0.23	22.94 1.60 -7.56	23.47 1.67 -7.68	23.22 1.90 -5.58	23.21 2.05 -3.97	23.04 1.95 -4.67	23.74 1.88 -5.25	20.34 1.90 -1.04	16.38 1.57 0.00	14.57 1.46 -0.01	13.77 1.31 -0.01
NARROWS_GT2_4 24239	13.57 0.99 -1.48	12.66 0.85 -2.23	12.03 0.81 -2.01	12.18 0.89 -1.21	12.80 0.92 -1.29	13.36 1.01 0.00	16.50 1.19 0.00	17.83 1.49 -1.63	18.48 1.76 -0.98	17.34 1.65 -0.70	16.38 1.61 -0.18	16.42 1.61 -0.26	16.47 1.64 -0.17	16.59 1.67 -0.23	22.94 1.60 -7.56	23.47 1.67 -7.68	23.22 1.90 -5.58	23.21 2.05 -3.97	23.04 1.95 -4.67	23.74 1.88 -5.25	20.34 1.90 -1.04	16.38 1.57 0.00	14.57 1.46 -0.01	13.77 1.31 -0.01
NARROWS_GT2_5 24240	13.57 0.99 -1.48	12.66 0.85 -2.23	12.03 0.81 -2.01	12.18 0.89 -1.21	12.80 0.92 -1.29	13.36 1.01 0.00	16.50 1.19 0.00	17.83 1.49 -1.63	18.48 1.76 -0.98	17.34 1.65 -0.70	16.38 1.61 -0.18	16.42 1.61 -0.26	16.47 1.64 -0.17	16.59 1.67 -0.23	22.94 1.60 -7.56	23.47 1.67 -7.68	23.22 1.90 -5.58	23.21 2.05 -3.97	23.04 1.95 -4.67	23.74 1.88 -5.25	20.34 1.90 -1.04	16.38 1.57 0.00	14.57 1.46 -0.01	13.77 1.31 -0.01
NARROWS_GT2_6 24241	13.57 0.99 -1.48	12.66 0.85 -2.23	12.03 0.81 -2.01	12.18 0.89 -1.21	12.80 0.92 -1.29	13.36 1.01 0.00	16.50 1.19 0.00	17.83 1.49 -1.63	18.48 1.76 -0.98	17.34 1.65 -0.70	16.38 1.61 -0.18	16.42 1.61 -0.26	16.47 1.64 -0.17	16.59 1.67 -0.23	22.94 1.60 -7.56	23.47 1.67 -7.68	23.22 1.90 -5.58	23.21 2.05 -3.97	23.04 1.95 -4.67	23.74 1.88 -5.25	20.34 1.90 -1.04	16.38 1.57 0.00	14.57 1.46 -0.01	13.77 1.31 -0.01
NARROWS_GT2_7 24242	13.57 0.99 -1.48	12.66 0.85 -2.23	12.03 0.81 -2.01	12.18 0.89 -1.21	12.80 0.92 -1.29	13.36 1.01 0.00	16.50 1.19 0.00	17.83 1.49 -1.63	18.48 1.76 -0.98	17.34 1.65 -0.70	16.38 1.61 -0.18	16.42 1.61 -0.26	16.47 1.64 -0.17	16.59 1.67 -0.23	22.94 1.60 -7.56	23.47 1.67 -7.68	23.22 1.90 -5.58	23.21 2.05 -3.97	23.04 1.95 -4.67	23.74 1.88 -5.25	20.34 1.90 -1.04	16.38 1.57 0.00	14.57 1.46 -0.01	13.77 1.31 -0.01

NARROWS_GT2_8 24243	13.57 0.99 -1.48	12.66 0.85 -2.23	12.03 0.81 -2.01	12.18 0.89 -1.21	12.80 0.92 -1.29	13.36 1.01 0.00	16.50 1.19 0.00	17.83 1.49 -1.63	18.48 1.76 -0.98	17.34 1.65 -0.70	16.38 1.61 -0.18	16.42 1.61 -0.26	16.47 1.64 -0.17	16.59 1.67 -0.23	22.94 1.60 -7.56	23.47 1.67 -7.68	23.22 1.90 -5.58	23.21 2.05 -3.97	23.04 1.95 -4.67	23.74 1.88 -5.25	20.34 1.90 -1.04	16.38 1.57 0.00	14.57 1.46 -0.01	13.77 1.31 -0.01
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	13.46 0.75 -1.61	12.65 0.65 -2.43	12.02 0.63 -2.18	12.05 0.65 -1.31	12.71 0.72 -1.40	13.16 0.81 0.00	16.32 1.01 0.00	17.57 1.15 -1.71	16.91 1.16 0.00	15.98 0.99 0.00	15.54 0.95 0.00	15.48 0.93 0.00	15.59 0.94 0.00	15.61 0.93 0.00	14.72 0.94 0.00	15.10 0.97 0.00	18.32 1.21 -1.37	21.45 1.34 -2.91	22.58 1.28 -4.89	23.25 1.33 -5.32	19.86 1.39 -1.06	15.92 1.11 0.00	14.11 1.00 0.00	13.31 0.86 0.00
NEG CAPITAL___MECHNVIL 23645	13.96 0.84 -2.02	13.33 0.72 -3.04	12.63 0.69 -2.74	12.48 0.76 -1.65	13.16 0.80 -1.76	13.33 0.99 0.00	16.56 1.26 0.00	18.03 1.31 -2.01	17.17 1.37 -0.06	16.19 1.20 0.00	15.78 1.18 0.00	15.63 1.08 0.00	15.77 1.11 0.00	15.77 1.09 0.00	14.86 1.08 0.00	15.22 1.10 0.00	18.65 1.31 -1.60	22.06 1.46 -3.40	23.57 1.44 -5.71	23.67 1.53 -5.54	20.16 1.62 -1.14	16.08 1.27 0.00	14.19 1.08 0.00	13.39 0.93 0.00
NEG CENTRAL_HIGH_ACRES 23767	10.93 -0.36 -0.19	9.51 -0.34 -0.28	9.15 -0.31 -0.25	9.87 -0.36 -0.15	10.38 -0.37 -0.16	11.90 -0.44 0.00	14.80 -0.50 0.00	14.53 -0.44 -0.26	15.28 -0.46 0.00	14.62 -0.37 0.00	14.29 -0.31 0.00	14.24 -0.31 0.00	14.35 -0.31 0.00	14.36 -0.32 0.00	13.46 -0.33 0.00	13.80 -0.32 0.00	15.44 -0.50 -0.21	17.12 -0.52 -0.44	16.70 -0.46 -0.74	19.36 -0.50 -3.25	17.50 -0.43 -0.53	14.47 -0.34 0.00	12.77 -0.34 0.00	12.22 -0.24 0.00
NEG CENTRAL___DRP 24199	11.27 -0.03 -0.21	9.83 -0.06 -0.31	9.44 -0.05 -0.28	10.20 -0.05 -0.17	10.73 -0.04 -0.18	12.32 -0.02 0.00	15.38 0.08 0.00	15.12 0.13 -0.28	15.74 0.00 0.00	15.04 0.05 0.00	14.65 0.06 0.00	14.62 0.07 0.00	14.71 0.06 0.00	14.75 0.06 0.00	13.80 0.01 0.00	14.15 0.03 0.00	15.89 -0.05 -0.19	17.61 0.00 -0.41	17.11 0.00 -0.69	19.82 0.02 -3.19	17.98 0.05 -0.52	14.85 0.04 0.00	13.11 0.00 0.00	12.48 0.02 0.00
NEG CENTRAL___INDECK 23768	11.52 0.14 -0.28	10.06 0.07 -0.42	9.67 0.09 -0.37	10.36 0.06 -0.22	10.92 0.08 -0.24	12.44 0.10 0.00	15.52 0.21 0.00	15.39 0.32 -0.35	16.08 0.38 0.04	15.49 0.49 0.00	15.19 0.60 0.00	15.18 0.63 0.00	15.28 0.63 0.00	15.29 0.60 0.00	14.28 0.50 0.00	14.66 0.54 0.00	16.37 0.35 -0.28	18.23 0.43 -0.60	17.89 0.46 -1.01	20.53 0.40 -3.53	18.54 0.56 -0.58	15.34 0.53 0.00	13.50 0.39 0.00	12.94 0.49 0.00
NEG CENTRAL___SENECA 23627	11.30 -0.02 -0.23	9.87 -0.05 -0.35	9.48 -0.04 -0.31	10.24 -0.03 -0.19	10.77 -0.02 -0.20	12.34 0.00 0.00	15.41 0.11 0.00	15.20 0.19 -0.30	15.91 0.20 0.03	15.32 0.33 0.00	14.96 0.37 0.00	14.97 0.42 0.00	15.03 0.38 0.00	15.08 0.40 0.00	14.12 0.33 0.00	14.46 0.34 0.00	16.09 0.10 -0.26	17.82 0.07 -0.55	17.47 0.13 -0.92	20.06 0.05 -3.40	18.19 0.23 -0.56	15.12 0.31 0.00	13.33 0.22 0.00	12.71 0.26 0.00
NEG CENTRAL___STATE_STREET 24147	11.38 0.08 -0.20	9.94 0.06 -0.31	9.54 0.06 -0.28	10.27 0.03 -0.17	10.80 0.03 -0.18	12.41 0.06 0.00	15.49 0.18 0.00	15.22 0.23 -0.27	15.93 0.19 0.00	15.22 0.23 0.00	14.81 0.22 0.00	14.80 0.25 0.00	14.89 0.23 0.00	14.92 0.23 0.00	13.97 0.18 0.00	14.32 0.20 0.00	16.09 0.14 -0.21	17.87 0.22 -0.45	17.38 0.21 -0.75	20.08 0.23 -3.25	18.21 0.28 -0.53	15.01 0.21 0.00	13.27 0.16 0.00	12.61 0.16 0.00
NEG MILLWOOD___DRP 24198	13.45 0.83 -1.52	12.60 0.74 -2.29	11.98 0.71 -2.06	12.13 0.81 -1.24	12.75 0.84 -1.33	13.23 0.89 0.00	16.42 1.12 0.00	17.74 1.37 -1.66	17.48 1.59 -0.15	16.44 1.45 0.00	16.00 1.40 0.00	15.93 1.38 0.00	16.05 1.39 0.00	16.11 1.42 0.00	15.16 1.38 0.00	15.55 1.43 0.00	18.75 1.69 -1.33	21.86 1.84 -2.82	22.91 1.76 -4.74	23.62 1.74 -5.28	20.25 1.79 -1.05	16.24 1.44 0.00	14.41 1.30 0.00	13.57 1.12 0.00
NEG NORTH_FLCN_SEA 23793	10.91 -0.19 0.00	9.44 -0.13 0.00	9.06 -0.15 0.00	9.90 -0.18 0.00	10.41 -0.18 0.00	12.17 -0.17 0.00	15.09 -0.21 0.00	14.51 -0.21 0.00	15.52 -0.22 0.00	14.81 -0.18 0.00	14.42 -0.17 0.00	14.36 -0.19 0.00	14.45 -0.21 0.00	14.47 -0.22 0.00	13.54 -0.25 0.00	13.88 -0.24 0.00	15.54 -0.21 0.00	16.92 -0.28 0.00	16.14 -0.28 0.00	17.11 -0.28 -0.79	17.24 -0.28 -0.12	14.55 -0.25 0.00	12.91 -0.20 0.00	12.30 -0.15 0.00
NEG NORTH_KES_CHATEGAY 23792	10.79 -0.31 0.00	9.33 -0.24 0.00	8.96 -0.25 0.00	9.80 -0.28 0.00	10.30 -0.29 0.00	12.04 -0.31 0.00	14.94 -0.37 0.00	14.35 -0.37 0.00	15.35 -0.39 0.00	14.65 -0.34 0.00	14.24 -0.35 0.00	14.20 -0.35 0.00	14.27 -0.38 0.00	14.30 -0.38 0.00	13.39 -0.40 0.00	13.73 -0.40 0.00	15.36 -0.38 0.00	16.75 -0.45 0.00	15.97 -0.44 0.00	17.00 -0.46 -0.85	17.06 -0.47 -0.13	14.39 -0.41 0.00	12.77 -0.34 0.00	12.17 -0.29 0.00
NEG NORTH___ALICE_FALLS 23915	10.89 -0.21 0.00	9.43 -0.14 0.00	9.04 -0.17 0.00	9.89 -0.19 0.00	10.40 -0.19 0.00	12.16 -0.18 0.00	15.08 -0.23 0.00	14.46 -0.25 0.00	15.47 -0.27 0.00	14.78 -0.21 0.00	14.39 -0.20 0.00	14.33 -0.22 0.00	14.41 -0.25 0.00	14.44 -0.25 0.00	13.48 -0.30 0.00	13.84 -0.28 0.00	15.54 -0.21 0.00	16.92 -0.28 0.00	16.14 -0.28 0.00	17.15 -0.28 -0.83	17.27 -0.26 -0.13	14.54 -0.27 0.00	12.90 -0.21 0.00	12.29 -0.16 0.00
NEG NORTH___LWR_SARANAC 23913	10.89 -0.21 0.00	9.43 -0.14 0.00	9.04 -0.17 0.00	9.89 -0.19 0.00	10.40 -0.19 0.00	12.16 -0.18 0.00	15.08 -0.23 0.00	14.46 -0.25 0.00	15.47 -0.27 0.00	14.78 -0.21 0.00	14.39 -0.20 0.00	14.33 -0.22 0.00	14.41 -0.25 0.00	14.44 -0.25 0.00	13.48 -0.30 0.00	13.84 -0.28 0.00	15.54 -0.21 0.00	16.92 -0.28 0.00	16.14 -0.28 0.00	17.15 -0.28 -0.83	17.27 -0.26 -0.13	14.54 -0.27 0.00	12.90 -0.21 0.00	12.29 -0.16 0.00
NEG NORTH___PLATTSBURG 23628	10.89 -0.21 0.00	9.43 -0.14 0.00	9.04 -0.17 0.00	9.89 -0.19 0.00	10.40 -0.19 0.00	12.16 -0.18 0.00	15.08 -0.23 0.00	14.46 -0.25 0.00	15.47 -0.27 0.00	14.78 -0.21 0.00	14.39 -0.20 0.00	14.33 -0.22 0.00	14.41 -0.25 0.00	14.44 -0.25 0.00	13.48 -0.30 0.00	13.84 -0.28 0.00	15.54 -0.21 0.00	16.92 -0.28 0.00	16.14 -0.28 0.00	17.15 -0.28 -0.83	17.27 -0.26 -0.13	14.54 -0.27 0.00	12.90 -0.21 0.00	12.29 -0.16 0.00
NEG WEST_LEA_LOCKPORT 23791	10.84 -0.51 -0.25	9.46 -0.49 -0.38	9.13 -0.42 -0.34	9.82 -0.46 -0.21	10.31 -0.50 -0.22	11.83 -0.52 0.00	14.56 -0.75 0.00	14.37 -0.68 -0.33	15.08 -0.63 0.03	14.65 -0.34 -0.01	14.47 -0.13 -0.01	14.48 -0.07 -0.01	14.54 -0.12 -0.01	14.50 -0.19 -0.01	13.57 -0.22 -0.01	13.92 -0.21 -0.01	15.37 -0.65 -0.27	17.06 -0.71 -0.57	16.74 -0.62 -0.95	19.39 -0.83 -3.62	17.42 -0.56 -0.58	14.53 -0.28 -0.01	12.83 -0.28 0.00	12.28 -0.17 0.00

NEG WEST___LANCASTR 23811	11.13 -0.25 -0.29	9.75 -0.26 -0.44	9.38 -0.22 -0.39	10.10 -0.21 -0.24	10.61 -0.23 -0.25	12.16 -0.18 0.00	15.00 -0.31 0.00	14.83 -0.25 -0.37	15.56 -0.14 0.03	15.10 0.11 0.00	14.93 0.34 0.00	14.95 0.39 0.00	15.02 0.37 0.00	14.97 0.28 0.00	14.01 0.22 0.00	14.35 0.23 0.00	15.92 -0.13 -0.31	17.67 -0.16 -0.63	17.38 -0.10 -1.06	20.13 -0.30 -3.83	17.97 -0.03 -0.60	14.99 0.18 0.00	13.23 0.12 0.00	12.61 0.16 0.00
NEG_PENN_ALLEGHNY 23528	11.75 0.16 -0.50	10.44 0.12 -0.75	10.00 0.12 -0.67	10.62 0.14 -0.40	11.16 0.14 -0.43	12.54 0.20 0.00	15.57 0.26 0.00	15.61 0.32 -0.58	16.04 0.36 0.06	15.38 0.39 0.00	15.02 0.42 0.00	15.00 0.45 0.00	15.09 0.44 0.00	15.13 0.44 0.00	14.17 0.39 0.00	14.52 0.39 0.00	16.55 0.35 -0.46	18.59 0.41 -0.98	18.46 0.39 -1.65	20.93 0.38 -3.95	18.54 0.45 -0.68	15.22 0.41 0.00	13.46 0.35 0.00	12.80 0.35 0.00
NEG___GEN_MONROE 24207	11.19 -0.10 -0.20	9.72 -0.14 -0.30	9.36 -0.11 -0.27	10.10 -0.14 -0.16	10.63 -0.13 -0.17	12.20 -0.15 0.00	15.18 -0.12 0.00	14.89 -0.09 -0.27	15.74 0.00 0.00	15.10 0.11 0.00	14.81 0.22 0.00	14.81 0.26 0.00	14.90 0.25 0.00	14.86 0.18 0.00	13.90 0.11 0.00	14.26 0.14 0.00	15.89 -0.06 -0.22	17.66 0.00 -0.46	17.24 0.05 -0.77	19.86 -0.03 -3.29	18.12 0.17 -0.54	15.04 0.24 0.00	13.27 0.16 0.00	12.80 0.35 0.00
NEPA___ENERGY 23901	11.15 -0.23 -0.29	9.76 -0.25 -0.44	9.40 -0.20 -0.39	10.10 -0.21 -0.24	10.61 -0.23 -0.25	12.15 -0.20 0.00	14.96 -0.35 0.00	14.78 -0.29 -0.37	15.50 -0.21 0.04	15.05 0.06 0.00	14.89 0.29 0.00	14.90 0.35 0.00	14.99 0.34 0.00	14.94 0.25 0.00	13.99 0.21 0.00	14.30 0.18 0.00	15.89 -0.16 -0.30	17.62 -0.21 -0.63	17.34 -0.13 -1.06	20.06 -0.33 -3.79	17.91 -0.09 -0.59	14.95 0.15 0.00	13.21 0.10 0.00	12.63 0.17 0.00
NEVERSINK___HYD 23608	12.87 0.44 -1.33	11.97 0.39 -2.00	11.38 0.38 -1.80	11.58 0.42 -1.08	12.20 0.46 -1.16	12.81 0.47 0.00	15.89 0.58 0.00	17.01 0.79 -1.50	16.40 0.91 0.25	15.79 0.79 0.00	15.35 0.76 0.00	15.31 0.76 0.00	15.42 0.76 0.00	15.46 0.78 0.00	14.56 0.77 0.00	14.90 0.78 0.00	17.90 0.96 -1.20	20.81 1.07 -2.55	21.73 1.03 -4.28	22.80 1.05 -5.15	19.49 1.08 -1.00	15.68 0.87 0.00	13.90 0.79 0.00	13.11 0.66 0.00
NEWTON___FALLS_HYD 23847	10.95 -0.14 0.00	9.46 -0.11 0.00	9.10 -0.11 0.00	10.02 -0.06 0.00	10.56 -0.03 0.00	12.34 0.00 0.00	15.41 0.11 0.00	14.91 0.15 -0.05	16.01 0.27 0.00	15.23 0.24 0.00	14.78 0.19 0.00	14.73 0.18 0.00	14.77 0.12 0.00	14.85 0.16 0.00	13.90 0.11 0.00	14.18 0.06 0.00	15.88 0.10 -0.04	17.49 0.21 -0.09	16.76 0.20 -0.14	19.13 0.30 -2.23	18.01 0.26 -0.35	15.04 0.24 0.00	13.27 0.16 0.00	12.59 0.14 0.00
NIAGARA_115E_LBMP 323715	10.64 -0.72 -0.26	9.30 -0.67 -0.40	8.96 -0.60 -0.36	9.64 -0.65 -0.21	10.12 -0.70 -0.23	11.58 -0.77 0.00	14.25 -1.06 0.00	14.03 -1.01 -0.34	14.70 -1.01 0.03	14.29 -0.70 0.00	14.11 -0.48 0.00	14.13 -0.42 0.00	14.18 -0.47 0.00	14.14 -0.54 0.00	13.23 -0.55 0.00	13.59 -0.54 0.00	14.98 -1.04 -0.28	16.66 -1.12 -0.58	16.34 -1.05 -0.97	18.96 -1.25 -3.60	17.01 -0.97 -0.58	14.20 -0.61 0.00	12.56 -0.55 0.00	12.03 -0.42 0.00
NIAGARA_115W_LBMP 323714	10.52 -0.84 -0.26	9.19 -0.78 -0.40	8.87 -0.69 -0.36	9.53 -0.77 -0.21	10.00 -0.82 -0.23	11.44 -0.90 0.00	14.07 -1.24 0.00	13.86 -1.16 -0.31	14.56 -1.12 0.06	14.13 -0.84 0.03	13.96 -0.61 0.03	13.97 -0.55 0.03	14.01 -0.61 0.03	13.97 -0.69 0.03	13.09 -0.68 0.03	13.42 -0.68 0.03	14.83 -1.15 -0.24	16.49 -1.25 -0.55	16.18 -1.17 -0.93	18.28 -1.36 -3.04	16.81 -1.13 -0.54	14.01 -0.77 0.03	12.40 -0.71 0.00	11.88 -0.57 0.00
NIAGARA_230_LBMP 323716	10.69 -0.67 -0.26	9.35 -0.62 -0.40	9.01 -0.55 -0.36	9.69 -0.60 -0.21	10.17 -0.65 -0.23	11.64 -0.70 0.00	14.31 -0.99 0.00	14.09 -0.96 -0.33	14.74 -0.96 0.04	14.33 -0.66 0.01	14.14 -0.45 0.01	14.15 -0.39 0.01	14.21 -0.44 0.01	14.17 -0.51 0.01	13.26 -0.52 0.01	13.61 -0.51 0.01	15.02 -0.98 -0.26	16.70 -1.07 -0.57	16.38 -0.98 -0.95	18.49 -1.18 -3.06	17.02 -0.94 -0.56	14.24 -0.56 0.01	12.60 -0.51 0.00	12.08 -0.37 0.00
NIAGARA____ 23760	10.59 -0.77 -0.26	9.26 -0.71 -0.40	8.93 -0.64 -0.36	9.60 -0.70 -0.21	10.08 -0.74 -0.23	11.53 -0.82 0.00	14.19 -1.12 0.00	13.99 -1.04 -0.32	14.69 -1.01 0.04	14.26 -0.72 0.01	14.09 -0.50 0.01	14.10 -0.44 0.01	14.15 -0.50 0.01	14.12 -0.56 0.01	13.21 -0.57 0.01	13.55 -0.57 0.01	14.97 -1.02 -0.26	16.65 -1.12 -0.57	16.34 -1.03 -0.95	18.55 -1.23 -3.17	16.97 -0.99 -0.56	14.18 -0.62 0.01	12.53 -0.58 0.00	11.99 -0.46 0.00
NINE_MILE_1 23575	10.99 -0.22 -0.12	9.55 -0.20 -0.18	9.17 -0.19 -0.16	9.96 -0.21 -0.10	10.47 -0.22 -0.10	12.08 -0.26 0.00	15.00 -0.31 0.00	14.60 -0.29 -0.18	15.43 -0.31 0.00	14.71 -0.29 0.00	14.33 -0.26 0.00	14.30 -0.25 0.00	14.41 -0.25 0.00	14.44 -0.25 0.00	13.52 -0.26 0.00	13.87 -0.25 0.00	15.54 -0.35 -0.14	17.14 -0.36 -0.31	16.60 -0.33 -0.52	19.11 -0.33 -2.84	17.53 -0.33 -0.46	14.54 -0.27 0.00	12.86 -0.25 0.00	12.23 -0.22 0.00
NINE_MILE_2 23744	10.99 -0.22 -0.12	9.55 -0.20 -0.18	9.17 -0.19 -0.16	9.96 -0.21 -0.10	10.47 -0.22 -0.10	12.08 -0.26 0.00	15.00 -0.31 0.00	14.60 -0.29 -0.18	15.43 -0.31 0.00	14.71 -0.29 0.00	14.33 -0.26 0.00	14.30 -0.25 0.00	14.41 -0.25 0.00	14.44 -0.25 0.00	13.52 -0.26 0.00	13.87 -0.25 0.00	15.54 -0.35 -0.14	17.14 -0.36 -0.31	16.60 -0.33 -0.51	19.11 -0.33 -2.84	17.53 -0.33 -0.46	14.54 -0.27 0.00	12.86 -0.25 0.00	12.23 -0.22 0.00
NM_CAPITAL___DRP 24208	13.62 0.61 -1.91	12.97 0.52 -2.88	12.30 0.51 -2.59	12.19 0.55 -1.56	12.84 0.58 -1.67	13.02 0.68 0.00	16.10 0.80 0.00	17.41 0.78 -1.91	16.58 0.77 -0.07	15.64 0.64 0.00	15.22 0.63 0.00	15.16 0.61 0.00	15.30 0.64 0.00	15.33 0.65 0.00	14.43 0.65 0.00	14.79 0.66 0.00	18.07 0.80 -1.53	21.33 0.88 -3.26	22.73 0.84 -5.48	22.93 0.85 -5.48	19.41 0.89 -1.12	15.49 0.68 0.00	13.74 0.63 0.00	12.99 0.54 0.00
NM_CENTRAL___DRP 24181	11.21 -0.03 -0.14	9.75 -0.04 -0.21	9.37 -0.03 -0.19	10.15 -0.04 -0.12	10.67 -0.04 -0.12	12.31 -0.04 0.00	15.31 0.00 0.00	14.94 0.01 -0.21	15.74 0.00 0.00	15.04 0.05 0.00	14.65 0.06 0.00	14.64 0.09 0.00	14.73 0.07 0.00	14.76 0.07 0.00	13.83 0.04 0.00	14.18 0.06 0.00	15.87 -0.03 -0.17	17.57 0.02 -0.35	17.01 0.00 -0.59	19.87 0.02 -3.25	17.98 0.05 -0.52	14.85 0.04 0.00	13.12 0.01 0.00	12.48 0.02 0.00
NM_FRONTIER___DRP 24179	10.52 -0.84 -0.26	9.19 -0.78 -0.40	8.87 -0.69 -0.36	9.53 -0.77 -0.21	10.00 -0.82 -0.23	11.44 -0.90 0.00	14.07 -1.24 0.00	13.86 -1.16 -0.31	14.56 -1.12 0.06	14.13 -0.84 0.03	13.96 -0.61 0.03	13.97 -0.55 0.03	14.01 -0.61 0.03	13.97 -0.69 0.03	13.09 -0.68 0.03	13.42 -0.68 0.03	14.83 -1.15 -0.24	16.49 -1.25 -0.55	16.18 -1.17 -0.93	18.28 -1.36 -3.04	16.81 -1.13 -0.54	14.01 -0.77 0.03	12.40 -0.71 0.00	11.88 -0.57 0.00

NM_ST_REGIS___HYD 24053	10.68 -0.42 0.00	9.24 -0.34 0.00	8.87 -0.34 0.00	9.74 -0.34 0.00	10.26 -0.33 0.00	12.01 -0.33 0.00	14.98 -0.32 0.00	14.42 -0.29 0.00	15.58 -0.16 0.00	14.86 -0.14 0.00	14.43 -0.16 0.00	14.38 -0.17 0.00	14.43 -0.22 0.00	14.48 -0.21 0.00	13.55 -0.23 0.00	13.85 -0.27 0.00	15.52 -0.22 0.00	16.96 -0.24 0.00	16.19 -0.23 0.00	17.80 -0.20 -1.40	17.39 -0.23 -0.21	14.63 -0.18 0.00	12.94 -0.17 0.00	12.30 -0.15 0.00
NORTHPORT___1 23551	13.77 1.20 -1.48	12.80 1.00 -2.23	12.11 0.90 -2.00	12.23 0.95 -1.20	12.90 1.02 -1.29	13.55 1.21 0.00	19.77 1.62 -2.84	20.92 1.82 -4.38	21.19 2.09 -3.36	20.28 1.93 -3.36	21.11 1.81 -4.70	19.85 1.82 -3.48	18.85 1.86 -2.33	19.56 1.87 -3.01	20.08 1.78 -4.52	21.08 1.81 -5.15	22.48 2.12 -4.61	24.24 2.37 -4.67	25.56 2.27 -6.88	25.73 2.21 -6.91	23.96 2.30 -4.26	22.03 1.84 -5.39	17.75 1.74 -2.90	14.78 1.62 -0.71
NORTHPORT___2 23552	13.77 1.20 -1.48	12.80 1.00 -2.23	12.11 0.90 -2.00	12.23 0.95 -1.20	12.90 1.02 -1.29	13.55 1.21 0.00	19.77 1.62 -2.84	20.92 1.82 -4.38	21.19 2.09 -3.36	20.28 1.93 -3.36	21.11 1.81 -4.70	19.85 1.82 -3.48	18.85 1.86 -2.33	19.56 1.87 -3.01	20.08 1.78 -4.52	21.08 1.81 -5.15	22.48 2.12 -4.61	24.24 2.37 -4.67	25.56 2.27 -6.88	25.73 2.21 -6.91	23.96 2.30 -4.26	22.03 1.84 -5.39	17.75 1.74 -2.90	14.78 1.62 -0.71
NORTHPORT___3 23553	13.56 0.99 -1.48	12.62 0.82 -2.23	11.94 0.73 -2.00	12.05 0.77 -1.20	12.69 0.82 -1.29	13.32 0.97 0.00	19.48 1.33 -2.84	20.65 1.56 -4.38	20.89 1.79 -3.36	20.02 1.68 -3.36	20.89 1.59 -4.70	19.61 1.59 -3.48	18.60 1.61 -2.33	19.34 1.64 -3.01	19.89 1.58 -4.52	20.89 1.62 -5.15	22.16 1.81 -4.61	23.72 1.86 -4.67	25.06 1.77 -6.87	25.22 1.71 -6.91	23.44 1.78 -4.26	21.78 1.59 -5.39	17.51 1.51 -2.90	14.52 1.36 -0.71
NORTHPORT___4 23650	13.56 0.99 -1.48	12.62 0.82 -2.23	11.94 0.73 -2.00	12.05 0.77 -1.20	12.69 0.82 -1.29	13.32 0.97 0.00	19.48 1.33 -2.84	20.65 1.56 -4.38	20.89 1.79 -3.36	20.02 1.68 -3.36	20.89 1.59 -4.70	19.61 1.59 -3.48	18.60 1.61 -2.33	19.34 1.64 -3.01	19.89 1.58 -4.52	20.89 1.62 -5.15	22.16 1.81 -4.61	23.72 1.86 -4.67	25.06 1.77 -6.87	25.22 1.71 -6.91	23.44 1.78 -4.26	21.78 1.59 -5.39	17.51 1.51 -2.90	14.52 1.36 -0.71
NORTHPORT___IC 23718	13.77 1.20 -1.48	12.80 1.00 -2.23	12.11 0.90 -2.00	12.23 0.95 -1.20	12.90 1.02 -1.29	13.55 1.21 0.00	19.77 1.62 -2.84	20.92 1.82 -4.38	21.19 2.09 -3.36	20.28 1.93 -3.36	21.11 1.81 -4.70	19.85 1.82 -3.48	18.85 1.86 -2.33	19.56 1.87 -3.01	20.08 1.78 -4.52	21.08 1.81 -5.15	22.48 2.12 -4.61	24.24 2.37 -4.67	25.56 2.27 -6.88	25.73 2.21 -6.91	23.96 2.30 -4.26	22.03 1.84 -5.39	17.75 1.74 -2.90	14.78 1.62 -0.71
NPX_GEN_1385_PROXY 323591	13.80 1.22 -1.48	12.82 1.02 -2.23	12.13 0.92 -2.00	12.23 0.95 -1.20	12.90 1.02 -1.29	13.81 1.13 -0.34	19.57 1.53 -2.73	20.50 1.63 -4.15	20.98 1.89 -3.36	20.01 1.66 -3.36	20.74 1.45 -4.70	19.60 1.57 -3.48	18.64 1.66 -2.33	19.25 1.56 -3.01	19.71 1.41 -4.52	20.46 1.40 -4.94	22.19 1.84 -4.61	24.18 2.32 -4.67	25.56 2.27 -6.88	25.73 2.21 -6.91	23.86 2.19 -4.26	21.64 1.45 -5.38	17.55 1.56 -2.88	14.80 1.62 -0.73
NPX_GEN_CSC 323557	13.93 1.35 -1.48	12.93 1.13 -2.23	12.21 1.00 -2.00	12.36 1.08 -1.20	13.03 1.15 -1.29	14.10 1.42 -0.34	19.95 1.91 -2.73	21.00 2.13 -4.15	21.52 2.42 -3.36	20.58 2.23 -3.36	21.39 2.09 -4.70	20.09 2.07 -3.48	19.06 2.08 -2.33	19.81 2.12 -3.01	20.34 2.04 -4.52	21.34 2.08 -5.15	22.78 2.42 -4.61	24.60 2.73 -4.67	25.90 2.61 -6.88	26.09 2.57 -6.92	24.35 2.68 -4.26	22.34 2.15 -5.39	17.98 1.99 -2.88	15.02 1.84 -0.73
NSINS_S_GLNS_FALLS 23858	14.15 1.01 -2.04	13.52 0.87 -3.07	12.80 0.83 -2.77	12.65 0.91 -1.66	13.33 0.96 -1.78	13.57 1.22 0.00	16.91 1.61 0.00	18.40 1.66 -2.02	17.55 1.75 -0.06	16.54 1.54 0.00	16.11 1.52 0.00	15.84 1.29 0.00	16.00 1.35 0.00	15.96 1.28 0.00	15.05 1.27 0.00	15.36 1.24 0.00	18.84 1.48 -1.62	22.29 1.67 -3.43	23.90 1.72 -5.76	24.05 1.89 -5.55	20.62 2.07 -1.14	16.42 1.61 0.00	14.45 1.34 0.00	13.61 1.16 0.00
NUCOR_STEEL___DRP 24197	11.33 0.03 -0.20	9.88 0.01 -0.29	9.48 0.01 -0.26	10.26 0.02 -0.16	10.78 0.02 -0.17	12.39 0.05 0.00	15.44 0.14 0.00	15.15 0.18 -0.26	15.88 0.14 0.00	15.17 0.18 0.00	14.77 0.18 0.00	14.75 0.20 0.00	14.84 0.19 0.00	14.88 0.19 0.00	13.94 0.15 0.00	14.28 0.16 0.00	16.04 0.10 -0.21	17.81 0.17 -0.44	17.32 0.16 -0.74	20.03 0.18 -3.24	18.16 0.23 -0.53	14.98 0.18 0.00	13.24 0.13 0.00	12.60 0.15 0.00
NYISO_LBMP_REFERENCE 24008	11.10 0.00 0.00	9.57 0.00 0.00	9.21 0.00 0.00	10.08 0.00 0.00	10.59 0.00 0.00	12.34 0.00 0.00	15.31 0.00 0.00	14.71 0.00 0.00	15.74 0.00 0.00	14.99 0.00 0.00	14.59 0.00 0.00	14.55 0.00 0.00	14.65 0.00 0.00	14.69 0.00 0.00	13.79 0.00 0.00	14.12 0.00 0.00	15.74 0.00 0.00	17.20 0.00 0.00	16.42 0.00 0.00	16.61 0.00 0.00	17.40 0.00 0.00	14.81 0.00 0.00	13.11 0.00 0.00	12.45 0.00 0.00
NYPA_BRENTWD___GT 24164	13.86 1.29 -1.48	12.87 1.07 -2.23	12.18 0.97 -2.00	12.30 1.02 -1.20	12.97 1.09 -1.29	13.65 1.31 0.00	19.92 1.77 -2.84	21.08 1.99 -4.38	21.36 2.27 -3.36	20.44 2.10 -3.36	21.27 1.97 -4.70	19.99 1.96 -3.48	18.98 1.99 -2.33	19.71 2.01 -3.01	20.23 1.93 -4.52	21.25 1.98 -5.15	22.65 2.30 -4.61	24.44 2.58 -4.67	25.74 2.45 -6.88	25.91 2.39 -6.91	24.16 2.49 -4.26	22.21 2.01 -5.39	17.88 1.87 -2.90	14.89 1.73 -0.71
NYPA_GOWANUS___GT5 24156	13.57 0.99 -1.48	12.66 0.85 -2.23	12.03 0.81 -2.01	12.18 0.89 -1.21	12.80 0.92 -1.29	13.36 1.01 0.00	16.50 1.19 0.00	17.83 1.49 -1.63	18.48 1.76 -0.98	17.34 1.65 -0.70	16.38 1.61 -0.18	16.42 1.61 -0.26	16.47 1.64 -0.17	16.59 1.67 -0.23	22.94 1.60 -7.56	23.47 1.67 -7.68	23.22 1.90 -5.58	23.21 2.05 -3.97	23.04 1.95 -4.67	23.74 1.88 -5.25	20.34 1.90 -1.04	16.38 1.57 0.00	14.57 1.46 -0.01	13.77 1.31 -0.01
NYPA_GOWANUS___GT6 24157	13.57 0.99 -1.48	12.66 0.85 -2.23	12.03 0.81 -2.01	12.18 0.89 -1.21	12.80 0.92 -1.29	13.36 1.01 0.00	16.50 1.19 0.00	17.83 1.49 -1.63	18.48 1.76 -0.98	17.34 1.65 -0.70	16.38 1.61 -0.18	16.42 1.61 -0.26	16.47 1.64 -0.17	16.59 1.67 -0.23	22.94 1.60 -7.56	23.47 1.67 -7.68	23.22 1.90 -5.58	23.21 2.05 -3.97	23.04 1.95 -4.67	23.74 1.88 -5.25	20.34 1.90 -1.04	16.38 1.57 0.00	14.57 1.46 -0.01	13.77 1.31 -0.01
NYPA_HARLEM__RVR__GT1 24160	13.60 1.02 -1.48	12.70 0.89 -2.23	12.09 0.88 -2.01	12.23 0.94 -1.21	12.84 0.96 -1.29	13.34 1.00 0.00	16.40 1.10 0.01	17.72 1.38 -1.63	18.26 1.73 -0.79	17.69 1.62 -1.08	16.30 1.55 -0.16	16.35 1.56 -0.24	16.40 1.58 -0.16	16.53 1.63 -0.21	15.66 1.56 -0.32	16.29 1.61 -0.56	18.88 1.83 -1.31	21.92 1.94 -2.78	22.89 1.82 -4.66	23.58 1.73 -5.25	20.23 1.79 -1.03	16.29 1.49 0.01	14.53 1.42 -0.01	13.78 1.32 -0.01

NYPA_HARLEM__RVR_GT2 24161	13.60	12.70	12.09	12.23	12.84	13.34	16.40	17.72	18.26	17.69	16.30	16.35	16.40	16.53	15.66	16.29	18.88	21.92	22.89	23.58	20.23	16.29	14.53	13.78
	1.02	0.89	0.88	0.94	0.96	1.00	1.10	1.38	1.73	1.62	1.55	1.56	1.58	1.63	1.56	1.61	1.83	1.94	1.82	1.73	1.79	1.49	1.42	1.32
	-1.48	-2.23	-2.01	-1.21	-1.29	0.00	0.01	-1.63	-0.79	-1.08	-0.16	-0.24	-0.16	-0.21	-0.32	-0.56	-1.31	-2.78	-4.66	-5.25	-1.03	0.01	-0.01	-0.01
NYPA_KENT____GT 24152	13.57	12.66	12.04	12.19	12.80	13.36	16.52	17.83	18.47	17.32	16.36	16.41	16.46	16.57	23.43	23.82	23.49	23.28	23.01	23.72	20.34	16.38	14.57	13.77
	0.99	0.85	0.82	0.90	0.92	1.01	1.21	1.49	1.75	1.63	1.59	1.60	1.63	1.66	1.58	1.65	1.87	2.03	1.92	1.86	1.90	1.57	1.46	1.31
	-1.49	-2.23	-2.01	-1.21	-1.29	0.00	0.00	-1.63	-0.98	-0.70	-0.18	-0.26	-0.18	-0.23	-8.06	-8.04	-5.87	-4.05	-4.67	-5.25	-1.04	0.00	-0.01	-0.01
NYPA_POUCH1____GT 24155	13.55	12.64	12.01	12.20	12.82	13.37	16.53	17.85	18.51	17.35	16.40	16.45	16.50	16.62	22.97	23.50	23.26	23.26	23.07	23.77	20.29	16.35	14.55	13.74
	0.96	0.83	0.79	0.91	0.94	1.02	1.22	1.50	1.79	1.66	1.63	1.64	1.67	1.70	1.63	1.69	1.94	2.10	1.99	1.91	1.84	1.54	1.43	1.28
	-1.48	-2.23	-2.01	-1.21	-1.29	0.00	0.00	-1.63	-0.98	-0.70	-0.18	-0.26	-0.17	-0.23	-7.56	-7.68	-5.58	-3.97	-4.67	-5.25	-1.04	0.00	-0.01	-0.01
NYPA_VERNON____GT2 24162	13.57	12.66	12.04	12.19	12.81	13.37	16.52	17.83	18.47	17.31	16.35	16.39	16.44	16.56	23.91	24.15	23.76	23.32	22.99	23.69	20.34	16.38	14.57	13.77
	0.99	0.85	0.82	0.90	0.93	1.02	1.21	1.49	1.75	1.62	1.58	1.59	1.61	1.64	1.57	1.62	1.86	1.99	1.90	1.83	1.90	1.57	1.46	1.31
	-1.49	-2.23	-2.01	-1.21	-1.29	0.00	0.00	-1.63	-0.98	-0.70	-0.18	-0.26	-0.18	-0.23	-8.55	-8.41	-6.17	-4.13	-4.67	-5.25	-1.04	0.00	-0.01	-0.01
NYPA_VERNON____GT3 24163	13.57	12.66	12.04	12.19	12.81	13.37	16.52	17.83	18.47	17.31	16.35	16.39	16.44	16.56	23.91	24.15	23.76	23.32	22.99	23.69	20.34	16.38	14.57	13.77
	0.99	0.85	0.82	0.90	0.93	1.02	1.21	1.49	1.75	1.62	1.58	1.59	1.61	1.64	1.57	1.62	1.86	1.99	1.90	1.83	1.90	1.57	1.46	1.31
	-1.49	-2.23	-2.01	-1.21	-1.29	0.00	0.00	-1.63	-0.98	-0.70	-0.18	-0.26	-0.18	-0.23	-8.55	-8.41	-6.17	-4.13	-4.67	-5.25	-1.04	0.00	-0.01	-0.01
NYPA__ASTORIA_CC1 323568	13.57	12.67	12.05	12.19	12.81	13.36	16.50	17.82	18.45	17.31	16.35	16.38	16.44	16.54	22.90	23.41	23.16	23.16	22.98	23.67	20.33	16.38	14.56	13.77
	0.99	0.86	0.83	0.90	0.93	1.01	1.19	1.47	1.73	1.62	1.58	1.57	1.61	1.63	1.56	1.61	1.84	1.99	1.89	1.81	1.88	1.57	1.44	1.31
	-1.48	-2.23	-2.01	-1.21	-1.29	0.00	0.00	-1.63	-0.98	-0.70	-0.18	-0.26	-0.17	-0.23	-7.56	-7.68	-5.58	-3.97	-4.67	-5.25	-1.04	0.00	-0.01	-0.01
NYPA__ASTORIA_CC2 323569	13.57	12.67	12.05	12.19	12.81	13.36	16.50	17.82	18.45	17.31	16.35	16.38	16.44	16.54	22.90	23.41	23.16	23.16	22.98	23.67	20.33	16.38	14.56	13.77
	0.99	0.86	0.83	0.90	0.93	1.01	1.19	1.47	1.73	1.62	1.58	1.57	1.61	1.63	1.56	1.61	1.84	1.99	1.89	1.81	1.88	1.57	1.44	1.31
	-1.48	-2.23	-2.01	-1.21	-1.29	0.00	0.00	-1.63	-0.98	-0.70	-0.18	-0.26	-0.17	-0.23	-7.56	-7.68	-5.58	-3.97	-4.67	-5.25	-1.04	0.00	-0.01	-0.01
NYPA__HOLTSVILL 23794	13.82	12.84	12.14	12.26	12.92	13.62	19.84	21.02	21.30	20.37	21.20	19.92	18.90	19.63	20.16	21.16	22.56	24.32	25.64	25.81	24.05	22.12	17.82	14.83
	1.24	1.04	0.93	0.98	1.04	1.27	1.70	1.93	2.20	2.02	1.90	1.89	1.92	1.94	1.86	1.89	2.20	2.46	2.35	2.29	2.38	1.92	1.81	1.67
	-1.48	-2.23	-2.00	-1.20	-1.29	0.00	-2.84	-4.38	-3.36	-3.36	-4.70	-3.48	-2.33	-3.01	-4.52	-5.15	-4.61	-4.67	-6.88	-6.92	-4.26	-5.39	-2.90	-0.71
NYPA____HELLGATE_GT1 24158	13.60	12.70	12.09	12.23	12.84	13.34	16.40	17.72	18.26	16.89	16.30	16.35	16.40	16.53	15.66	19.87	18.88	21.92	22.89	23.58	20.23	16.29	14.53	13.78
	1.02	0.89	0.88	0.94	0.96	1.00	1.10	1.38	1.73	1.62	1.55	1.56	1.58	1.63	1.56	1.61	1.83	1.94	1.82	1.73	1.79	1.49	1.42	1.32
	-1.48	-2.23	-2.01	-1.21	-1.29	0.00	0.01	-1.63	-0.79	-0.28	-0.16	-0.24	-0.16	-0.21	-0.32	-4.13	-1.31	-2.78	-4.66	-5.25	-1.03	0.01	-0.01	-0.01
NYPA____HELLGATE_GT2 24159	13.60	12.70	12.09	12.23	12.84	13.34	16.40	17.72	18.26	16.89	16.30	16.35	16.40	16.53	15.66	19.87	18.88	21.92	22.89	23.58	20.23	16.29	14.53	13.78
	1.02	0.89	0.88	0.94	0.96	1.00	1.10	1.38	1.73	1.62	1.55	1.56	1.58	1.63	1.56	1.61	1.83	1.94	1.82	1.73	1.79	1.49	1.42	1.32
	-1.48	-2.23	-2.01	-1.21	-1.29	0.00	0.01	-1.63	-0.79	-0.28	-0.16	-0.24	-0.16	-0.21	-0.32	-4.13	-1.31	-2.78	-4.66	-5.25	-1.03	0.01	-0.01	-0.01
NYS_BARGE__HYD 23848	10.85	9.47	9.13	9.83	10.32	11.84	14.59	14.40	15.13	14.68	14.50	14.51	14.57	14.52	13.60	13.94	15.40	17.09	16.77	19.48	17.46	14.56	12.86	12.29
	-0.50	-0.48	-0.41	-0.45	-0.49	-0.51	-0.72	-0.65	-0.58	-0.32	-0.10	-0.04	-0.09	-0.18	-0.19	-0.18	-0.61	-0.67	-0.59	-0.80	-0.52	-0.25	-0.25	-0.16
	-0.25	-0.38	-0.34	-0.20	-0.22	0.00	0.00	-0.33	0.03	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.28	-0.56	-0.95	-3.67	-0.58	-0.01	0.00	0.00
OAK ORCHARD__HYD 24046	11.17	9.72	9.35	10.06	10.60	12.13	15.06	14.79	15.58	14.93	14.62	14.59	14.70	14.70	13.77	14.14	15.77	17.50	17.05	19.71	17.86	14.79	13.06	12.52
	-0.12	-0.14	-0.12	-0.17	-0.16	-0.21	-0.25	-0.19	-0.16	-0.06	0.03	0.04	0.04	0.01	-0.01	0.01	-0.19	-0.16	-0.13	-0.18	-0.09	-0.01	-0.05	0.06
	-0.19	-0.29	-0.26	-0.16	-0.17	0.00	0.00	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	-0.46	-0.77	-3.29	-0.54	0.00	0.00	0.00
OCC_CHEM__DRP 24175	10.56	9.23	8.90	9.57	10.05	11.49	14.13	13.92	14.61	14.18	14.01	14.03	14.08	14.04	13.14	13.47	14.89	16.56	16.25	18.35	16.88	14.07	12.46	11.93
	-0.80	-0.74	-0.66	-0.73	-0.77	-0.85	-1.18	-1.10	-1.07	-0.78	-0.55	-0.49	-0.54	-0.62	-0.62	-0.62	-1.09	-1.19	-1.10	-1.30	-1.06	-0.71	-0.66	-0.52
	-0.26	-0.40	-0.36	-0.21	-0.23	0.00	0.00	-0.31	0.06	0.03	0.03	0.03	0.03	0.03	0.03	0.03	-0.23	-0.55	-0.93	-3.04	-0.53	0.03	0.00	0.00
OH_GEN_PROXY 24063	10.72	9.37	9.03	9.71	10.20	12.00	14.22	13.89	14.79	14.36	14.17	14.18	14.24	14.20	13.29	13.64	15.06	16.74	16.44	18.60	17.06	14.28	12.62	12.13
	-0.64	-0.60	-0.53	-0.58	-0.62	-0.68	-0.98	-0.93	-0.91	-0.63	-0.42	-0.36	-0.41	-0.48	-0.50	-0.48	-0.94	-1.03	-0.93	-1.13	-0.91	-0.52	-0.47	-0.34
	-0.26	-0.40	-0.36	-0.22	-0.23	-0.34	0.11	-0.11	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.26	-0.57	-0.96	-3.12	-0.56	0.00	0.01	-0.01
OLIN_CORP_DRP 24177	10.67	9.33	8.99	9.67	10.15	11.63	14.30	14.10	14.76	14.35	14.17	14.19	14.24	14.20	13.29	13.64	15.04	16.73	16.41	19.11	17.08	14.26	12.61	12.07
	-0.69	-0.64	-0.57	-0.62	-0.67	-0.72	-1.01	-0.96	-0.94	-0.64	-0.42	-0.36	-0.41	-0.48	-0.50	-0.48	-0.98	-1.05	-0.98	-1.18	-0.91	-0.55	-0.50	-0.39
	-0.26	-0.40	-0.36	-0.22	-0.23	0.00	0.00	-0.34	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	-0.58	-0.98	-3.68	-0.58	0.00	0.00	0.00

OLIN_CORP_DSASP 323712	10.56 -0.80 -0.26	9.23 -0.74 -0.40	8.90 -0.66 -0.36	9.57 -0.73 -0.21	10.05 -0.77 -0.23	11.49 -0.85 0.00	14.13 -1.18 0.00	13.92 -1.10 -0.31	14.61 -1.07 0.06	14.18 -0.78 0.03	14.01 -0.55 0.03	14.03 -0.49 0.03	14.08 -0.54 0.03	14.04 -0.62 0.03	13.14 -0.62 0.03	13.47 -0.62 0.03	14.89 -1.09 -0.23	16.56 -1.19 -0.55	16.25 -1.10 -0.93	18.35 -1.30 -3.04	16.88 -1.06 -0.53	14.07 -0.71 0.03	12.46 -0.66 0.00	11.93 -0.52 0.00
ONEIDA_HERK_LFGE 323681	11.32 0.22 0.00	9.76 0.19 0.00	9.40 0.19 0.00	10.35 0.27 0.00	10.89 0.30 0.00	12.71 0.37 0.00	15.81 0.50 0.00	15.33 0.57 -0.05	16.39 0.65 0.00	15.58 0.58 0.00	15.14 0.54 0.00	15.07 0.52 0.00	15.14 0.48 0.00	15.20 0.51 0.00	14.26 0.47 0.00	14.55 0.42 0.00	16.27 0.49 -0.04	17.90 0.62 -0.08	17.14 0.59 -0.14	20.99 0.68 -3.71	18.65 0.68 -0.57	15.37 0.56 0.00	13.54 0.43 0.00	12.84 0.39 0.00
ONONDAGA_REF_OCCRA 23987	11.29 0.02 -0.18	9.85 0.01 -0.26	9.45 0.01 -0.24	10.23 0.01 -0.14	10.75 0.01 -0.15	12.37 0.02 0.00	15.41 0.11 0.00	15.07 0.12 -0.24	15.85 0.11 0.00	15.13 0.13 0.00	14.74 0.15 0.00	14.73 0.18 0.00	14.82 0.16 0.00	14.85 0.16 0.00	13.91 0.12 0.00	14.26 0.14 0.00	16.00 0.06 -0.19	17.73 0.12 -0.41	17.22 0.12 -0.69	20.01 0.13 -3.28	18.09 0.16 -0.53	14.94 0.13 0.00	13.20 0.09 0.00	12.55 0.10 0.00
ONONDAGA___COGEN 23986	11.25 -0.01 -0.17	9.80 -0.02 -0.25	9.41 -0.02 -0.22	10.20 -0.01 -0.13	10.72 -0.01 -0.14	12.34 0.00 0.00	15.37 0.06 0.00	15.03 0.09 -0.23	15.79 0.05 0.00	15.08 0.09 0.00	14.68 0.09 0.00	14.67 0.12 0.00	14.76 0.10 0.00	14.80 0.12 0.00	13.86 0.07 0.00	14.21 0.09 0.00	15.94 0.02 -0.18	17.66 0.07 -0.39	17.14 0.07 -0.66	19.87 0.08 -3.18	18.03 0.11 -0.52	14.90 0.09 0.00	13.18 0.07 0.00	12.54 0.09 0.00
ONTARIO___LFGE 23819	11.30 -0.02 -0.23	9.87 -0.05 -0.35	9.48 -0.04 -0.31	10.24 -0.03 -0.19	10.77 -0.02 -0.20	12.34 0.00 0.00	15.41 0.11 0.00	15.20 0.19 -0.30	15.91 0.20 0.03	15.32 0.33 0.00	14.96 0.37 0.00	14.97 0.42 0.00	15.03 0.38 0.00	15.08 0.40 0.00	14.12 0.33 0.00	14.46 0.34 0.00	16.09 0.10 -0.26	17.82 0.07 -0.55	17.47 0.13 -0.92	20.06 0.05 -3.40	18.19 0.23 -0.56	15.12 0.31 0.00	13.33 0.22 0.00	12.71 0.26 0.00
ORANGEVILLE_WT_PWR 323706	11.11 -0.29 -0.30	9.74 -0.29 -0.46	9.38 -0.24 -0.41	10.06 -0.26 -0.25	10.58 -0.28 -0.27	12.08 -0.26 0.00	14.94 -0.37 0.00	14.80 -0.29 -0.38	15.47 -0.24 0.04	14.99 0.00 0.00	14.77 0.18 0.00	14.78 0.23 0.00	14.86 0.21 0.00	14.83 0.15 0.00	13.88 0.10 0.00	14.22 0.10 0.00	15.82 -0.24 -0.31	17.57 -0.28 -0.65	17.30 -0.21 -1.10	19.96 -0.37 -3.72	17.86 -0.14 -0.60	14.85 0.04 0.00	13.12 0.01 0.00	12.52 0.06 0.00
OSWEGATCHIE___HYD 24044	10.95 -0.14 0.00	9.46 -0.11 0.00	9.10 -0.11 0.00	10.02 -0.06 0.00	10.56 -0.03 0.00	12.34 0.00 0.00	15.41 0.11 0.00	14.91 0.15 -0.05	16.01 0.27 0.00	15.23 0.24 0.00	14.78 0.19 0.00	14.73 0.18 0.00	14.77 0.12 0.00	14.85 0.16 0.00	13.90 0.11 0.00	14.18 0.06 0.00	15.88 0.10 -0.04	17.49 0.21 -0.09	16.76 0.20 -0.14	19.13 0.30 -2.23	18.01 0.26 -0.35	15.04 0.24 0.00	13.27 0.16 0.00	12.59 0.14 0.00
OSWEGO___5 23606	11.07 -0.16 -0.13	9.62 -0.14 -0.19	9.24 -0.14 -0.17	10.03 -0.15 -0.10	10.54 -0.16 -0.11	12.16 -0.18 0.00	15.11 -0.20 0.00	14.71 -0.19 -0.19	15.52 -0.22 0.00	14.81 -0.18 0.00	14.43 -0.16 0.00	14.40 -0.15 0.00	14.49 -0.16 0.00	14.53 -0.16 0.00	13.62 -0.16 0.00	13.95 -0.17 0.00	15.66 -0.24 -0.15	17.28 -0.24 -0.32	16.72 -0.23 -0.54	19.19 -0.23 -2.82	17.65 -0.21 -0.46	14.63 -0.18 0.00	12.94 -0.17 0.00	12.32 -0.14 0.00
OSWEGO___6 23613	11.07 -0.16 -0.13	9.62 -0.14 -0.19	9.24 -0.14 -0.17	10.03 -0.15 -0.10	10.54 -0.16 -0.11	12.16 -0.18 0.00	15.11 -0.20 0.00	14.71 -0.19 -0.19	15.52 -0.22 0.00	14.81 -0.18 0.00	14.43 -0.16 0.00	14.40 -0.15 0.00	14.49 -0.16 0.00	14.53 -0.16 0.00	13.62 -0.16 0.00	13.95 -0.17 0.00	15.66 -0.24 -0.15	17.28 -0.24 -0.32	16.72 -0.23 -0.54	19.19 -0.23 -2.82	17.65 -0.21 -0.46	14.63 -0.18 0.00	12.94 -0.17 0.00	12.32 -0.14 0.00
OUTOKUMPU-AB___DRP 24206	10.86 -0.50 -0.26	9.49 -0.48 -0.40	9.15 -0.41 -0.36	9.86 -0.43 -0.22	10.35 -0.47 -0.23	11.87 -0.47 0.00	14.63 -0.67 0.00	14.52 -0.56 -0.37	15.26 -0.47 0.01	14.81 -0.21 -0.03	14.65 0.03 -0.03	14.67 0.09 -0.03	14.73 0.04 -0.03	14.67 -0.04 -0.03	13.75 -0.07 -0.03	14.08 -0.07 -0.03	15.59 -0.47 -0.32	17.25 -0.55 -0.61	16.96 -0.48 -1.03	20.21 -0.68 -4.29	17.64 -0.38 -0.62	14.67 -0.16 -0.03	12.93 -0.18 0.00	12.33 -0.12 0.00
OXBOW___ 24026	10.72 -0.64 -0.26	9.38 -0.59 -0.40	9.03 -0.53 -0.36	9.72 -0.57 -0.21	10.22 -0.60 -0.23	11.70 -0.64 0.00	14.40 -0.90 0.00	14.28 -0.79 -0.37	15.01 -0.72 0.01	14.57 -0.45 -0.03	14.40 -0.22 -0.03	14.42 -0.16 -0.03	14.46 -0.22 -0.03	14.42 -0.29 -0.03	13.51 -0.30 -0.03	13.84 -0.31 -0.03	15.32 -0.74 -0.32	16.98 -0.83 -0.61	16.69 -0.75 -1.03	19.95 -0.95 -4.29	17.35 -0.68 -0.62	14.43 -0.40 -0.03	12.72 -0.39 0.00	12.14 -0.31 0.00
OXY_CHEM_DSASP 323612	10.56 -0.80 -0.26	9.23 -0.74 -0.40	8.90 -0.66 -0.36	9.57 -0.73 -0.21	10.05 -0.77 -0.23	11.49 -0.85 0.00	14.13 -1.18 0.00	13.92 -1.10 -0.31	14.61 -1.07 0.06	14.18 -0.78 0.03	14.01 -0.55 0.03	14.03 -0.49 0.03	14.08 -0.54 0.03	14.04 -0.62 0.03	13.14 -0.62 0.03	13.47 -0.62 0.03	14.89 -1.09 -0.23	16.56 -1.19 -0.55	16.25 -1.10 -0.93	18.35 -1.30 -3.04	16.88 -1.06 -0.53	14.07 -0.71 0.03	12.46 -0.66 0.00	11.93 -0.52 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	10.56 -0.80 -0.26	9.23 -0.74 -0.40	8.90 -0.66 -0.36	9.57 -0.73 -0.21	10.05 -0.77 -0.23	11.49 -0.85 0.00	14.13 -1.18 0.00	13.92 -1.10 -0.31	14.61 -1.07 0.06	14.18 -0.78 0.03	14.01 -0.55 0.03	14.03 -0.49 0.03	14.08 -0.54 0.03	14.04 -0.62 0.03	13.14 -0.62 0.03	13.47 -0.62 0.03	14.89 -1.09 -0.23	16.56 -1.19 -0.55	16.25 -1.10 -0.93	18.35 -1.30 -3.04	16.88 -1.06 -0.53	14.07 -0.71 0.03	12.46 -0.66 0.00	11.93 -0.52 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	13.60 1.02 -1.48	12.70 0.89 -2.23	12.07 0.86 -2.01	12.23 0.94 -1.21	12.84 0.96 -1.29	13.36 1.01 0.00	16.43 1.13 0.01	17.75 1.41 -1.63	18.20 1.67 -0.79	16.77 1.54 -0.24	16.26 1.50 -0.16	16.31 1.51 -0.24	16.35 1.54 -0.16	16.47 1.57 -0.21	15.61 1.50 -0.32	16.05 1.55 -0.37	18.83 1.78 -1.31	21.89 1.91 -2.78	22.89 1.82 -4.66	23.59 1.74 -5.25	20.25 1.81 -1.03	16.29 1.49 0.01	14.53 1.42 -0.01	13.78 1.32 -0.01
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	13.69 1.11 -1.48	12.77 0.97 -2.23	12.16 0.94 -2.01	12.34 1.05 -1.21	12.97 1.09 -1.29	13.49 1.15 0.00	16.60 1.30 0.01	17.91 1.58 -1.63	18.37 1.84 -0.79	16.95 1.72 -0.24	16.43 1.68 -0.16	16.47 1.67 -0.24	16.54 1.73 -0.16	16.69 1.79 -0.21	15.82 1.71 -0.32	16.27 1.78 -0.37	19.07 2.02 -1.31	22.18 2.20 -2.78	23.17 2.10 -4.66	23.89 2.04 -5.25	20.56 2.12 -1.03	16.56 1.76 0.01	14.77 1.65 -0.01	14.00 1.54 -0.01

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	11.09 -0.29 -0.28	9.71 -0.29 -0.43	9.34 -0.25 -0.38	10.07 -0.24 -0.23	10.57 -0.26 -0.25	12.13 -0.21 0.00	14.97 -0.34 0.00	14.82 -0.25 -0.36	15.57 -0.14 0.03	15.11 0.12 0.00	14.95 0.35 0.00	14.96 0.41 0.00	15.04 0.38 0.00	14.98 0.29 0.00	14.02 0.23 0.00	14.38 0.25 0.00	15.93 -0.11 -0.30	17.66 -0.16 -0.62	17.36 -0.10 -1.04	20.14 -0.30 -3.84	17.96 -0.03 -0.59	14.97 0.16 0.00	13.23 0.12 0.00	12.59 0.14 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	13.45 0.83 -1.52	12.60 0.74 -2.29	11.98 0.71 -2.06	12.13 0.81 -1.24	12.75 0.84 -1.33	13.23 0.89 0.00	16.42 1.12 0.00	17.74 1.37 -1.66	17.48 1.59 -0.15	16.44 1.45 0.00	16.00 1.40 0.00	15.93 1.38 0.00	16.05 1.39 0.00	16.11 1.42 0.00	15.16 1.38 0.00	15.55 1.43 0.00	18.75 1.69 -1.33	21.86 1.84 -2.82	22.91 1.76 -4.74	23.62 1.74 -5.28	20.25 1.79 -1.05	16.24 1.44 0.00	14.41 1.30 0.00	13.57 1.12 0.00
PEEKSKILL____ 23653	13.33 0.78 -1.46	12.44 0.67 -2.20	11.83 0.64 -1.98	11.99 0.72 -1.19	12.61 0.74 -1.27	13.16 0.81 0.00	16.29 0.98 0.00	17.56 1.22 -1.63	17.82 1.45 -0.63	16.32 1.33 0.00	15.88 1.28 0.00	15.84 1.29 0.00	15.97 1.32 0.00	16.02 1.34 0.00	15.08 1.30 0.00	15.46 1.34 0.00	18.58 1.54 -1.30	21.63 1.67 -2.76	22.65 1.59 -4.64	23.38 1.53 -5.25	20.04 1.60 -1.04	16.12 1.32 0.00	14.32 1.21 0.00	13.51 1.06 0.00
PGE MADISON____WINDPWR 24146	12.31 0.74 -0.47	10.82 0.54 -0.71	10.37 0.52 -0.64	11.11 0.65 -0.38	11.67 0.67 -0.41	13.17 0.83 0.00	16.47 1.16 0.00	16.53 1.27 -0.55	17.08 1.40 0.06	16.28 1.29 0.00	15.79 1.20 0.00	15.74 1.19 0.00	15.78 1.13 0.00	15.86 1.18 0.00	14.85 1.06 0.00	15.12 1.00 0.00	17.26 1.07 -0.44	19.50 1.36 -0.94	19.25 1.25 -1.59	21.92 1.38 -3.94	19.48 1.39 -0.68	15.98 1.17 0.00	14.04 0.93 0.00	13.29 0.83 0.00
PIERCEFIELD____HYD 23852	10.63 -0.47 0.00	9.20 -0.37 0.00	8.83 -0.38 0.00	9.72 -0.36 0.00	10.24 -0.35 0.00	11.99 -0.36 0.00	14.98 -0.32 0.00	14.42 -0.29 0.00	15.63 -0.11 0.00	14.89 -0.10 0.00	14.45 -0.15 0.00	14.40 -0.15 0.00	14.45 -0.21 0.00	14.51 -0.18 0.00	13.58 -0.21 0.00	13.87 -0.25 0.00	15.54 -0.22 -0.02	16.99 -0.21 0.00	16.22 -0.20 0.00	17.95 -0.15 -1.50	17.44 -0.19 -0.23	14.66 -0.15 0.00	12.95 -0.16 0.00	12.32 -0.14 0.00
PINELAWN_CC_1 323563	13.74 1.16 -1.48	12.77 0.98 -2.23	12.08 0.88 -2.00	12.19 0.91 -1.20	12.85 0.97 -1.29	13.52 1.17 0.00	19.72 1.58 -2.84	20.90 1.81 -4.38	21.17 2.08 -3.36	20.28 1.93 -3.36	21.11 1.81 -4.70	19.82 1.79 -3.48	18.80 1.82 -2.33	19.54 1.78 -3.01	20.08 1.82 -4.52	21.09 1.82 -5.15	22.46 2.11 -4.61	24.17 2.31 -4.67	25.49 2.20 -6.88	25.66 2.14 -6.91	23.91 2.25 -4.26	22.05 1.85 -5.39	17.72 1.72 -2.90	14.73 1.57 -0.71
PJM_GEN_HTP_PROXY 323702	13.51 0.93 -1.48	12.61 0.81 -2.22	11.99 0.78 -2.00	12.13 0.85 -1.20	12.76 0.88 -1.29	13.67 0.99 -0.34	16.39 1.19 0.11	17.56 1.44 -1.41	18.39 1.69 -0.97	17.24 1.57 -0.68	16.28 1.52 -0.17	16.33 1.53 -0.25	16.37 1.55 -0.17	16.49 1.59 -0.21	15.63 1.52 -0.32	18.03 1.58 -2.33	18.86 1.79 -1.32	21.93 1.94 -2.79	22.92 1.84 -4.66	23.62 1.76 -5.25	20.29 1.84 -1.04	16.35 1.54 0.00	14.51 1.40 0.01	13.71 1.25 -0.01
PJM_GEN_KEystone 24065	12.11 0.16 -0.86	10.98 0.12 -1.29	10.50 0.13 -1.16	10.93 0.15 -0.70	11.49 0.15 -0.75	12.86 0.19 -0.34	15.34 0.14 0.11	15.75 0.28 -0.76	15.69 0.39 0.45	15.50 0.47 -0.05	15.15 0.54 -0.01	15.13 0.57 -0.02	15.25 0.59 -0.01	15.26 0.56 -0.02	14.33 0.52 -0.02	14.82 0.54 -0.17	16.99 0.46 -0.79	19.36 0.48 -1.68	19.71 0.48 -2.82	21.36 0.36 -4.39	18.72 0.51 -0.81	15.34 0.53 0.00	13.57 0.47 0.01	12.94 0.47 -0.01
PJM_GEN_NEPTUNE_PROXY 323594	13.58 1.01 -1.48	12.64 0.84 -2.23	11.96 0.76 -2.00	12.08 0.80 -1.20	12.73 0.85 -1.29	13.69 1.01 -0.34	19.39 1.35 -2.73	20.44 1.58 -4.15	20.92 1.83 -3.36	20.04 1.69 -3.35	20.90 1.61 -4.70	19.64 1.61 -3.48	18.63 1.64 -2.33	19.35 1.66 -3.01	19.90 1.60 -4.52	20.91 1.64 -5.15	22.24 1.89 -4.61	23.89 2.03 -4.67	25.20 1.92 -6.87	25.38 1.88 -6.90	23.62 1.95 -4.26	21.82 1.63 -5.39	17.51 1.52 -2.88	14.55 1.37 -0.73
PJM_GEN_VFT_PROXY 323633	13.48 0.91 -1.48	12.60 0.80 -2.22	11.98 0.77 -2.00	12.12 0.84 -1.20	12.75 0.87 -1.29	13.64 0.96 -0.34	16.35 1.15 0.11	17.49 1.37 -1.41	18.35 1.64 -0.97	17.19 1.51 -0.69	16.21 1.45 -0.17	16.24 1.44 -0.25	16.30 1.48 -0.17	16.40 1.50 -0.22	15.56 1.45 -0.33	17.98 1.50 -2.37	18.78 1.72 -1.32	21.83 1.84 -2.79	22.82 1.74 -4.66	23.52 1.66 -5.25	20.22 1.78 -1.04	16.29 1.48 0.00	14.45 1.35 0.01	13.67 1.21 -0.01
PLEASANTVLY____LBMP 24000	13.39 0.75 -1.53	12.53 0.65 -2.31	11.92 0.63 -2.08	12.02 0.69 -1.25	12.65 0.72 -1.34	13.13 0.79 0.00	16.22 0.92 0.00	17.51 1.13 -1.66	17.32 1.32 -0.25	16.20 1.21 0.00	15.76 1.17 0.00	15.73 1.18 0.00	15.86 1.20 0.00	15.92 1.23 0.00	14.97 1.19 0.00	15.35 1.23 0.00	18.50 1.43 -1.33	21.55 1.53 -2.83	22.62 1.46 -4.75	23.29 1.41 -5.28	19.93 1.48 -1.05	16.02 1.21 0.00	14.22 1.11 0.00	13.44 0.98 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	13.42 0.83 -1.49	12.53 0.72 -2.24	11.91 0.69 -2.02	12.05 0.76 -1.21	12.67 0.78 -1.30	13.22 0.88 0.00	16.35 1.04 0.00	17.63 1.28 -1.64	17.70 1.51 -0.45	16.39 1.39 0.00	15.94 1.34 0.00	15.90 1.35 0.00	16.03 1.38 0.00	16.10 1.41 0.00	15.14 1.35 0.00	15.52 1.40 0.00	18.67 1.62 -1.31	21.72 1.74 -2.79	22.75 1.66 -4.68	23.46 1.59 -5.26	20.12 1.67 -1.04	16.20 1.39 0.00	14.37 1.26 0.00	13.56 1.11 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	13.47 0.81 -1.57	12.63 0.70 -2.36	12.00 0.67 -2.12	12.10 0.75 -1.28	12.73 0.77 -1.37	13.19 0.85 0.00	16.32 1.01 0.00	17.64 1.24 -1.69	17.20 1.40 -0.06	16.26 1.27 0.00	15.83 1.24 0.00	15.79 1.24 0.00	15.91 1.26 0.00	15.96 1.28 0.00	15.04 1.25 0.00	15.42 1.30 0.00	18.62 1.53 -1.35	21.72 1.65 -2.87	22.79 1.56 -4.82	23.43 1.53 -5.30	20.06 1.60 -1.06	16.12 1.32 0.00	14.30 1.19 0.00	13.50 1.05 0.00
POLETTI____ 23519	13.51 0.93 -1.48	12.61 0.81 -2.22	11.99 0.78 -2.00	12.14 0.86 -1.20	12.77 0.89 -1.29	13.33 0.99 0.00	16.50 1.19 0.00	17.79 1.44 -1.63	18.40 1.69 -0.97	17.24 1.56 -0.69	16.28 1.52 -0.17	16.33 1.53 -0.25	16.38 1.55 -0.17	16.48 1.57 -0.22	15.63 1.52 -0.33	18.06 1.57 -2.37	18.86 1.79 -1.32	21.92 1.93 -2.79	22.92 1.84 -4.66	23.62 1.76 -5.25	20.29 1.84 -1.04	16.35 1.54 0.00	14.52 1.40 -0.01	13.70 1.25 0.00
PORT_JEFF_3 23555	13.83 1.25 -1.48	12.85 1.05 -2.23	12.15 0.94 -2.00	12.27 0.99 -1.20	12.94 1.06 -1.29	13.63 1.28 0.00	19.87 1.73 -2.84	21.05 1.96 -4.38	21.33 2.23 -3.36	20.42 2.07 -3.36	21.23 1.93 -4.70	19.95 1.92 -3.48	18.93 1.95 -2.33	19.66 1.97 -3.01	20.19 1.89 -4.52	21.19 1.92 -5.15	22.59 2.23 -4.61	24.36 2.49 -4.67	25.67 2.38 -6.88	25.85 2.32 -6.92	24.09 2.42 -4.26	22.15 1.95 -5.39	17.84 1.84 -2.90	14.86 1.69 -0.71

PORT_JEFF_4 23616	13.83 1.25 -1.48	12.85 1.05 -2.23	12.15 0.94 -2.00	12.27 0.99 -1.20	12.94 1.06 -1.29	13.63 1.28 0.00	19.87 1.73 -2.84	21.05 1.96 -4.38	21.33 2.23 -3.36	20.42 2.07 -3.36	21.23 1.93 -4.70	19.95 1.92 -3.48	18.93 1.95 -2.33	19.66 1.97 -3.01	20.19 1.89 -4.52	21.19 1.92 -5.15	22.59 2.23 -4.61	24.36 2.49 -4.67	25.67 2.38 -6.88	25.85 2.32 -6.92	24.09 2.42 -4.26	22.15 1.95 -5.39	17.84 1.84 -2.90	14.86 1.69 -0.71
PORT_JEFF_IC 23713	13.85 1.28 -1.48	12.87 1.07 -2.23	12.17 0.96 -2.00	12.28 1.00 -1.20	12.95 1.07 -1.29	13.65 1.31 0.00	19.91 1.76 -2.84	21.08 1.99 -4.38	21.36 2.27 -3.36	20.44 2.10 -3.36	21.26 1.96 -4.70	19.98 1.95 -3.48	18.96 1.98 -2.33	19.71 2.01 -3.01	20.23 1.93 -4.52	21.23 1.96 -5.15	22.60 2.25 -4.61	24.39 2.53 -4.67	25.69 2.40 -6.88	25.86 2.34 -6.91	24.10 2.44 -4.26	22.15 1.95 -5.39	17.86 1.85 -2.90	14.88 1.72 -0.71
PPL PILGRIM_ST_GT1 24216	13.86 1.29 -1.48	12.87 1.07 -2.23	12.18 0.97 -2.00	12.30 1.02 -1.20	12.97 1.09 -1.29	13.65 1.31 0.00	19.92 1.77 -2.84	21.08 1.99 -4.38	21.36 2.27 -3.36	20.44 2.10 -3.36	21.27 1.97 -4.70	19.99 1.96 -3.48	18.98 1.99 -2.33	19.71 2.01 -3.01	20.23 1.93 -4.52	21.25 1.98 -5.15	22.65 2.30 -4.61	24.44 2.58 -4.67	25.74 2.45 -6.88	25.91 2.39 -6.91	24.16 2.49 -4.26	22.21 2.01 -5.39	17.88 1.87 -2.90	14.89 1.73 -0.71
PPL PILGRIM_ST_GT2 24217	13.86 1.29 -1.48	12.87 1.07 -2.23	12.18 0.97 -2.00	12.30 1.02 -1.20	12.97 1.09 -1.29	13.65 1.31 0.00	19.92 1.77 -2.84	21.08 1.99 -4.38	21.36 2.27 -3.36	20.44 2.10 -3.36	21.27 1.97 -4.70	19.99 1.96 -3.48	18.98 1.99 -2.33	19.71 2.01 -3.01	20.23 1.93 -4.52	21.25 1.98 -5.15	22.65 2.30 -4.61	24.44 2.58 -4.67	25.74 2.45 -6.88	25.91 2.39 -6.91	24.16 2.49 -4.26	22.21 2.01 -5.39	17.88 1.87 -2.90	14.89 1.73 -0.71
PPL_SHRM_GT3 24213	13.92 1.34 -1.48	12.92 1.12 -2.23	12.21 1.00 -2.00	12.34 1.06 -1.20	13.02 1.14 -1.29	13.74 1.39 0.00	20.03 1.88 -2.84	21.20 2.10 -4.38	21.49 2.39 -3.36	20.55 2.20 -3.36	21.36 2.06 -4.70	20.07 2.04 -3.48	19.04 2.05 -2.33	19.78 2.08 -3.01	20.30 2.00 -4.52	21.32 2.05 -5.15	22.74 2.39 -4.61	24.58 2.72 -4.67	25.89 2.59 -6.88	26.06 2.54 -6.92	24.31 2.64 -4.26	22.31 2.12 -5.39	17.99 1.98 -2.90	15.00 1.83 -0.71
PPL_SHRM_GT4 24214	13.92 1.34 -1.48	12.92 1.12 -2.23	12.21 1.00 -2.00	12.34 1.06 -1.20	13.02 1.14 -1.29	13.74 1.39 0.00	20.03 1.88 -2.84	21.20 2.10 -4.38	21.49 2.39 -3.36	20.55 2.20 -3.36	21.36 2.06 -4.70	20.07 2.04 -3.48	19.04 2.05 -2.33	19.78 2.08 -3.01	20.30 2.00 -4.52	21.32 2.05 -5.15	22.74 2.39 -4.61	24.58 2.72 -4.67	25.89 2.59 -6.88	26.06 2.54 -6.92	24.31 2.64 -4.26	22.31 2.12 -5.39	17.99 1.98 -2.90	15.00 1.83 -0.71
PROJECT___ORANGE 1 24174	11.22 -0.02 -0.14	9.76 -0.03 -0.22	9.38 -0.03 -0.20	10.17 -0.03 -0.12	10.67 -0.04 -0.13	12.31 -0.04 0.00	15.32 0.02 0.00	14.95 0.03 -0.21	15.76 0.02 0.00	15.05 0.06 0.00	14.67 0.07 0.00	14.64 0.09 0.00	14.74 0.09 0.00	14.78 0.09 0.00	13.84 0.06 0.00	14.18 0.06 0.00	15.89 -0.02 -0.17	17.57 0.02 -0.36	17.03 0.02 -0.60	19.87 0.02 -3.24	17.98 0.05 -0.52	14.85 0.04 0.00	13.12 0.01 0.00	12.48 0.02 0.00
PROJECT___ORANGE 2 24166	11.22 -0.02 -0.14	9.76 -0.03 -0.22	9.38 -0.03 -0.20	10.17 -0.03 -0.12	10.67 -0.04 -0.13	12.31 -0.04 0.00	15.32 0.02 0.00	14.95 0.03 -0.21	15.76 0.02 0.00	15.05 0.06 0.00	14.67 0.07 0.00	14.64 0.09 0.00	14.74 0.09 0.00	14.78 0.09 0.00	13.84 0.06 0.00	14.18 0.06 0.00	15.89 -0.02 -0.17	17.57 0.02 -0.36	17.03 0.02 -0.60	19.87 0.02 -3.24	17.98 0.05 -0.52	14.85 0.04 0.00	13.12 0.01 0.00	12.48 0.02 0.00
PYRITES___HYD 24023	10.70 -0.40 0.00	9.26 -0.32 0.00	8.88 -0.32 0.00	9.79 -0.29 0.00	10.31 -0.28 0.00	12.07 -0.27 0.00	15.08 -0.23 0.00	14.52 -0.19 0.00	15.66 -0.08 0.00	14.90 -0.09 0.00	14.46 -0.13 0.00	14.42 -0.13 0.00	14.45 -0.21 0.00	14.53 -0.16 0.00	13.59 -0.19 0.00	13.87 -0.25 0.00	15.52 -0.22 0.00	16.99 -0.21 0.00	16.22 -0.20 0.00	17.88 -0.13 -1.41	17.43 -0.19 -0.21	14.66 -0.15 0.00	12.95 -0.16 0.00	12.32 -0.14 0.00
RAMAPO___LBMP 323565	13.22 0.71 -1.42	12.32 0.61 -2.13	11.72 0.59 -1.92	11.89 0.65 -1.16	12.50 0.68 -1.24	13.10 0.75 0.00	16.19 0.89 0.00	17.45 1.13 -1.60	15.90 1.34 1.18	16.22 1.23 0.00	15.79 1.20 0.00	15.74 1.19 0.00	15.89 1.23 0.00	15.93 1.25 0.00	15.00 1.21 0.00	15.38 1.26 0.00	18.47 1.45 -1.28	21.49 1.56 -2.72	22.47 1.48 -4.58	23.26 1.43 -5.23	19.91 1.48 -1.03	16.05 1.24 0.00	14.24 1.13 0.00	13.45 1.00 0.00
RANKINE____ 23646	11.01 -0.37 -0.28	9.63 -0.36 -0.42	9.27 -0.31 -0.38	9.98 -0.32 -0.23	10.48 -0.35 -0.24	12.02 -0.32 0.00	14.82 -0.49 0.00	14.67 -0.40 -0.36	15.39 -0.31 0.03	14.95 -0.04 0.00	14.79 0.19 0.00	14.80 0.25 0.00	14.86 0.21 0.00	14.81 0.12 0.00	13.86 0.07 0.00	14.21 0.09 0.00	15.74 -0.30 -0.30	17.44 -0.36 -0.61	17.15 -0.29 -1.03	20.00 -0.50 -3.89	17.79 -0.21 -0.60	14.83 0.01 0.00	13.10 -0.01 0.00	12.48 0.02 0.00
RAVENSWOOD_GT2_1 24244	13.51 0.93 -1.48	12.60 0.80 -2.23	11.98 0.77 -2.00	12.13 0.85 -1.20	12.76 0.88 -1.29	13.32 0.97 0.00	16.49 1.18 0.00	17.77 1.43 -1.63	18.39 1.67 -0.98	17.25 1.56 -0.70	16.27 1.50 -0.17	16.32 1.51 -0.26	16.36 1.54 -0.17	16.46 1.56 -0.22	15.62 1.50 -0.33	18.08 1.55 -2.41	18.84 1.78 -1.32	21.90 1.91 -2.79	22.90 1.82 -4.66	23.60 1.74 -5.25	20.27 1.83 -1.04	16.33 1.53 0.00	14.51 1.39 -0.01	13.69 1.23 0.00
RAVENSWOOD_GT2_2 24245	13.51 0.93 -1.48	12.60 0.80 -2.23	11.98 0.77 -2.00	12.13 0.85 -1.20	12.76 0.88 -1.29	13.32 0.97 0.00	16.49 1.18 0.00	17.77 1.43 -1.63	18.39 1.67 -0.98	17.25 1.56 -0.70	16.27 1.50 -0.17	16.32 1.51 -0.26	16.36 1.54 -0.17	16.46 1.56 -0.22	15.62 1.50 -0.33	18.08 1.55 -2.41	18.84 1.78 -1.32	21.90 1.91 -2.79	22.90 1.82 -4.66	23.60 1.74 -5.25	20.27 1.83 -1.04	16.33 1.53 0.00	14.51 1.39 -0.01	13.69 1.23 0.00
RAVENSWOOD_GT2_3 24246	13.51 0.93 -1.48	12.61 0.81 -2.23	11.99 0.78 -2.00	12.14 0.86 -1.20	12.76 0.88 -1.29	13.33 0.99 0.00	16.49 1.18 0.00	17.77 1.43 -1.63	18.40 1.69 -0.98	17.25 1.56 -0.70	16.29 1.52 -0.17	16.32 1.51 -0.26	16.38 1.55 -0.17	16.48 1.57 -0.22	15.64 1.52 -0.33	18.09 1.57 -2.41	18.86 1.79 -1.32	21.92 1.93 -2.79	22.90 1.82 -4.66	23.62 1.76 -5.25	20.29 1.84 -1.04	16.35 1.54 0.00	14.52 1.40 -0.01	13.70 1.25 0.00
RAVENSWOOD_GT2_4 24247	13.51 0.93 -1.48	12.61 0.81 -2.23	11.99 0.78 -2.00	12.14 0.86 -1.20	12.76 0.88 -1.29	13.33 0.99 0.00	16.49 1.18 0.00	17.77 1.43 -1.63	18.40 1.69 -0.98	17.25 1.56 -0.70	16.29 1.52 -0.17	16.32 1.51 -0.26	16.38 1.55 -0.17	16.48 1.57 -0.22	15.64 1.52 -0.33	18.09 1.57 -2.41	18.86 1.79 -1.32	21.92 1.93 -2.79	22.90 1.82 -4.66	23.62 1.76 -5.25	20.29 1.84 -1.04	16.35 1.54 0.00	14.52 1.40 -0.01	13.70 1.25 0.00

RAVENSWOOD_GT3_1 24248	13.51 0.93 -1.48	12.60 0.80 -2.23	11.98 0.77 -2.00	12.13 0.85 -1.20	12.76 0.88 -1.29	13.32 0.97 0.00	16.49 1.18 0.00	17.77 1.43 -1.63	18.39 1.67 -0.98	17.25 1.56 -0.70	16.27 1.50 -0.17	16.32 1.51 -0.26	16.36 1.54 -0.17	16.46 1.56 -0.22	15.62 1.50 -0.33	18.08 1.55 -2.41	18.84 1.78 -1.32	21.90 1.91 -2.79	22.90 1.82 -4.66	23.60 1.74 -5.25	20.27 1.83 -1.04	16.33 1.53 0.00	14.51 1.39 -0.01	13.70 1.25 0.00
RAVENSWOOD_GT3_2 24249	13.51 0.93 -1.48	12.60 0.80 -2.23	11.98 0.77 -2.00	12.13 0.85 -1.20	12.76 0.88 -1.29	13.32 0.97 0.00	16.49 1.18 0.00	17.77 1.43 -1.63	18.39 1.67 -0.98	17.25 1.56 -0.70	16.27 1.50 -0.17	16.32 1.51 -0.26	16.36 1.54 -0.17	16.46 1.56 -0.22	15.62 1.50 -0.33	18.08 1.55 -2.41	18.84 1.78 -1.32	21.90 1.91 -2.79	22.90 1.82 -4.66	23.60 1.74 -5.25	20.27 1.83 -1.04	16.33 1.53 0.00	14.51 1.39 -0.01	13.70 1.25 0.00
RAVENSWOOD_GT3_3 24250	13.52 0.94 -1.48	12.61 0.81 -2.23	11.99 0.78 -2.00	12.14 0.86 -1.20	12.77 0.89 -1.29	13.33 0.99 0.00	16.49 1.18 0.00	17.79 1.44 -1.63	18.40 1.69 -0.98	17.26 1.57 -0.70	16.29 1.52 -0.17	16.33 1.53 -0.26	16.38 1.55 -0.17	16.50 1.59 -0.22	15.64 1.52 -0.33	18.09 1.57 -2.41	18.86 1.79 -1.32	21.93 1.94 -2.79	22.92 1.84 -4.66	23.64 1.78 -5.25	20.29 1.84 -1.04	16.35 1.54 0.00	14.52 1.40 -0.01	13.70 1.25 0.00
RAVENSWOOD_GT3_4 24251	13.52 0.94 -1.48	12.61 0.81 -2.23	11.99 0.78 -2.00	12.14 0.86 -1.20	12.77 0.89 -1.29	13.33 0.99 0.00	16.49 1.18 0.00	17.79 1.44 -1.63	18.40 1.69 -0.98	17.26 1.57 -0.70	16.29 1.52 -0.17	16.33 1.53 -0.26	16.38 1.55 -0.17	16.50 1.59 -0.22	15.64 1.52 -0.33	18.09 1.57 -2.41	18.86 1.79 -1.32	21.93 1.94 -2.79	22.92 1.84 -4.66	23.64 1.78 -5.25	20.29 1.84 -1.04	16.35 1.54 0.00	14.52 1.40 -0.01	13.70 1.25 0.00
RAVENSWOOD_GT_1 23729	13.57 0.99 -1.49	12.66 0.85 -2.23	12.04 0.82 -2.01	12.19 0.90 -1.21	12.81 0.93 -1.29	13.37 1.02 0.00	16.52 1.21 0.00	17.83 1.49 -1.63	18.47 1.75 -0.98	17.31 1.62 -0.70	16.35 1.58 -0.18	16.39 1.59 -0.26	16.44 1.61 -0.18	16.56 1.64 -0.23	23.91 1.57 -8.55	24.15 1.62 -8.41	23.76 1.86 -6.17	23.32 1.99 -4.13	22.99 1.90 -4.67	23.69 1.83 -5.25	20.34 1.90 -1.04	16.38 1.57 0.00	14.57 1.46 -0.01	13.77 1.31 -0.01
RAVENSWOOD_GT_10 24258	13.49 0.92 -1.48	12.60 0.80 -2.22	11.98 0.77 -2.00	12.13 0.85 -1.20	12.76 0.88 -1.29	13.32 0.97 0.00	16.47 1.16 0.00	17.77 1.43 -1.63	18.39 1.67 -0.98	17.25 1.56 -0.70	16.27 1.50 -0.17	16.31 1.50 -0.26	16.36 1.54 -0.17	16.46 1.56 -0.22	14.89 1.50 0.40	17.55 1.55 -1.87	18.41 1.78 -0.89	21.78 1.91 -2.67	22.90 1.82 -4.66	23.60 1.74 -5.25	20.27 1.83 -1.04	16.33 1.53 0.00	14.51 1.39 -0.01	13.68 1.23 0.00
RAVENSWOOD_GT_11 24259	13.49 0.92 -1.48	12.60 0.80 -2.22	11.98 0.77 -2.00	12.13 0.85 -1.20	12.76 0.88 -1.29	13.32 0.97 0.00	16.47 1.16 0.00	17.77 1.43 -1.63	18.39 1.67 -0.98	17.25 1.56 -0.70	16.27 1.50 -0.17	16.31 1.50 -0.26	16.36 1.54 -0.17	16.46 1.56 -0.22	14.89 1.50 0.40	17.55 1.55 -1.87	18.41 1.78 -0.89	21.78 1.91 -2.67	22.90 1.82 -4.66	23.60 1.74 -5.25	20.27 1.83 -1.04	16.33 1.53 0.00	14.51 1.39 -0.01	13.68 1.23 0.00
RAVENSWOOD_GT_4 24252	13.49 0.92 -1.47	12.60 0.80 -2.22	11.97 0.76 -2.00	12.11 0.84 -1.20	12.75 0.87 -1.29	13.32 0.97 0.00	16.47 1.16 0.00	17.76 1.41 -1.63	18.39 1.67 -0.98	17.23 1.54 -0.70	16.26 1.49 -0.17	16.31 1.50 -0.26	16.35 1.52 -0.17	16.46 1.56 -0.22	10.79 1.49 4.48	14.55 1.54 1.11	15.99 1.76 1.52	21.11 1.91 -2.01	22.88 1.81 -4.66	23.60 1.74 -5.25	20.27 1.83 -1.04	16.33 1.53 0.00	14.51 1.39 -0.01	13.68 1.23 0.01
RAVENSWOOD_GT_5 24254	13.49 0.92 -1.47	12.60 0.80 -2.22	11.97 0.76 -2.00	12.11 0.84 -1.20	12.75 0.87 -1.29	13.32 0.97 0.00	16.47 1.16 0.00	17.76 1.41 -1.63	18.39 1.67 -0.98	17.23 1.54 -0.70	16.26 1.49 -0.17	16.31 1.50 -0.26	16.35 1.52 -0.17	16.46 1.56 -0.22	10.79 1.49 4.48	14.55 1.54 1.11	15.99 1.76 1.52	21.11 1.91 -2.01	22.88 1.81 -4.66	23.60 1.74 -5.25	20.27 1.83 -1.04	16.33 1.53 0.00	14.51 1.39 -0.01	13.68 1.23 0.01
RAVENSWOOD_GT_6 24253	13.49 0.92 -1.47	12.60 0.80 -2.22	11.97 0.76 -2.00	12.11 0.84 -1.20	12.75 0.87 -1.29	13.32 0.97 0.00	16.47 1.16 0.00	17.76 1.41 -1.63	18.39 1.67 -0.98	17.23 1.54 -0.70	16.26 1.49 -0.17	16.31 1.50 -0.26	16.35 1.52 -0.17	16.46 1.56 -0.22	10.79 1.49 4.48	14.55 1.54 1.11	15.99 1.76 1.52	21.11 1.91 -2.01	22.88 1.81 -4.66	23.60 1.74 -5.25	20.27 1.83 -1.04	16.33 1.53 0.00	14.51 1.39 -0.01	13.68 1.23 0.01
RAVENSWOOD_GT_7 24255	13.49 0.92 -1.47	12.60 0.80 -2.22	11.97 0.76 -2.00	12.11 0.84 -1.20	12.75 0.87 -1.29	13.32 0.97 0.00	16.47 1.16 0.00	17.76 1.41 -1.63	18.39 1.67 -0.98	17.23 1.54 -0.70	16.26 1.49 -0.17	16.31 1.50 -0.26	16.35 1.52 -0.17	16.46 1.56 -0.22	10.79 1.49 4.48	14.55 1.54 1.11	15.99 1.76 1.52	21.11 1.91 -2.01	22.88 1.81 -4.66	23.60 1.74 -5.25	20.27 1.83 -1.04	16.33 1.53 0.00	14.51 1.39 -0.01	13.68 1.23 0.01
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	13.49 0.92 -1.48	12.60 0.80 -2.22	11.98 0.77 -2.00	12.13 0.85 -1.20	12.76 0.88 -1.29	13.32 0.97 0.00	16.47 1.16 0.00	17.77 1.43 -1.63	18.39 1.67 -0.98	17.25 1.56 -0.70	16.27 1.50 -0.17	16.31 1.50 -0.26	16.36 1.54 -0.17	16.46 1.56 -0.22	14.89 1.50 0.40	17.55 1.55 -1.87	18.41 1.78 -0.89	21.78 1.91 -2.67	22.90 1.82 -4.66	23.60 1.74 -5.25	20.27 1.83 -1.04	16.33 1.53 0.00	14.51 1.39 -0.01	13.68 1.23 0.00
RAVENSWOOD_GT_9 24257	13.49 0.92 -1.48	12.60 0.80 -2.22	11.98 0.77 -2.00	12.13 0.85 -1.20	12.76 0.88 -1.29	13.32 0.97 0.00	16.47 1.16 0.00	17.77 1.43 -1.63	18.39 1.67 -0.98	17.25 1.56 -0.70	16.27 1.50 -0.17	16.31 1.50 -0.26	16.36 1.54 -0.17	16.46 1.56 -0.22	14.89 1.50 0.40	17.55 1.55 -1.87	18.41 1.78 -0.89	21.78 1.91 -2.67	22.90 1.82 -4.66	23.60 1.74 -5.25	20.27 1.83 -1.04	16.33 1.53 0.00	14.51 1.39 -0.01	13.68 1.23 0.00
RAVENSWOOD___1 23533	13.56 0.98 -1.48	12.66 0.85 -2.23	12.04 0.82 -2.01	12.18 0.89 -1.21	12.80 0.92 -1.29	13.36 1.01 0.00	16.50 1.19 0.00	17.82 1.47 -1.63	18.45 1.73 -0.98	17.31 1.62 -0.70	16.33 1.56 -0.18	16.38 1.57 -0.26	16.43 1.60 -0.17	16.54 1.63 -0.23	22.91 1.56 -7.56	23.42 1.61 -7.69	23.17 1.84 -5.58	23.16 1.99 -3.97	22.98 1.89 -4.67	23.67 1.81 -5.25	20.33 1.88 -1.04	16.38 1.57 0.00	14.56 1.44 -0.01	13.76 1.30 -0.01
RAVENSWOOD___2 23534	13.56 0.98 -1.48	12.65 0.84 -2.23	12.03 0.81 -2.01	12.18 0.89 -1.21	12.80 0.92 -1.29	13.36 1.01 0.00	16.50 1.19 0.00	17.82 1.47 -1.63	18.45 1.73 -0.98	17.29 1.60 -0.70	16.33 1.56 -0.18	16.38 1.57 -0.26	16.43 1.60 -0.17	16.53 1.62 -0.23	22.88 1.56 -7.54	23.40 1.61 -7.67	23.15 1.84 -5.57	23.14 1.98 -3.97	22.98 1.89 -4.67	23.67 1.81 -5.25	20.33 1.88 -1.04	16.36 1.55 0.00	14.56 1.44 -0.01	13.76 1.30 -0.01

RAVENSWOOD___3 23535	13.51 0.93 -1.48	12.60 0.80 -2.23	11.98 0.77 -2.00	12.13 0.85 -1.20	12.76 0.88 -1.29	13.32 0.97 0.00	16.49 1.18 0.00	17.77 1.43 -1.63	18.39 1.67 -0.98	17.25 1.56 -0.70	16.27 1.50 -0.17	16.32 1.51 -0.26	16.36 1.54 -0.17	16.46 1.56 -0.22	15.62 1.50 -0.33	18.08 1.55 -2.41	18.84 1.78 -1.32	21.90 1.91 -2.79	22.90 1.82 -4.66	23.60 1.74 -5.25	20.27 1.83 -1.04	16.33 1.53 0.00	14.51 1.39 -0.01	13.70 1.25 0.00
RAVENSWOOD___4 23820	13.56 0.98 -1.48	12.65 0.84 -2.23	12.03 0.81 -2.01	12.18 0.89 -1.21	12.79 0.91 -1.29	13.34 1.00 0.00	16.50 1.19 0.00	17.80 1.46 -1.63	18.44 1.72 -0.98	17.29 1.60 -0.70	16.33 1.56 -0.18	16.36 1.56 -0.26	16.43 1.60 -0.17	16.53 1.62 -0.23	21.89 1.54 -6.56	22.69 1.61 -6.95	22.56 1.83 -4.99	22.98 1.98 -3.81	22.96 1.87 -4.67	23.67 1.81 -5.25	20.31 1.86 -1.04	16.36 1.55 0.00	14.55 1.43 -0.01	13.74 1.28 -0.01
RCPL_TRUST___DRP 24196	13.52 0.94 -1.48	12.62 0.82 -2.22	12.00 0.79 -2.00	12.14 0.86 -1.20	12.78 0.90 -1.29	13.34 1.00 0.00	16.52 1.21 0.00	17.80 1.46 -1.63	18.42 1.72 -0.97	17.27 1.60 -0.68	16.31 1.55 -0.17	16.36 1.56 -0.25	16.40 1.58 -0.17	16.52 1.62 -0.21	15.65 1.54 -0.32	18.06 1.61 -2.33	18.89 1.83 -1.32	21.95 1.96 -2.79	22.93 1.85 -4.66	23.64 1.78 -5.25	20.31 1.86 -1.04	16.36 1.55 0.00	14.53 1.42 -0.01	13.71 1.26 0.00
RENSSELAER___COGEN 23796	13.56 0.58 -1.89	12.92 0.50 -2.85	12.25 0.48 -2.56	12.14 0.52 -1.54	12.79 0.55 -1.65	12.98 0.64 0.00	16.07 0.77 0.00	17.35 0.74 -1.90	16.50 0.69 -0.07	15.58 0.58 0.00	15.15 0.55 0.00	15.10 0.55 0.00	15.24 0.59 0.00	15.27 0.59 0.00	14.38 0.59 0.00	14.73 0.61 0.00	18.00 0.74 -1.52	21.24 0.81 -3.23	22.62 0.77 -5.43	22.85 0.78 -5.46	19.33 0.82 -1.11	15.43 0.62 0.00	13.69 0.58 0.00	12.94 0.49 0.00
REVERE_CPPR_DRP 24186	11.44 0.29 -0.05	9.89 0.24 -0.08	9.52 0.25 -0.07	10.45 0.33 -0.04	10.99 0.36 -0.04	12.79 0.44 0.00	15.93 0.63 0.00	15.50 0.69 -0.09	16.51 0.77 0.00	15.70 0.70 0.00	15.25 0.66 0.00	15.18 0.63 0.00	15.26 0.60 0.00	15.30 0.62 0.00	14.34 0.55 0.00	14.64 0.52 0.00	16.38 0.57 -0.07	18.08 0.72 -0.16	17.37 0.69 -0.27	21.08 0.80 -3.68	18.76 0.78 -0.57	15.46 0.65 0.00	13.62 0.51 0.00	12.91 0.46 0.00
RIVERBAY___ 323610	13.69 1.11 -1.48	12.77 0.97 -2.23	12.16 0.94 -2.01	12.34 1.05 -1.21	12.97 1.09 -1.29	13.49 1.15 0.00	16.60 1.30 0.01	17.91 1.58 -1.63	18.37 1.84 -0.79	16.95 1.72 -0.24	16.43 1.68 -0.16	16.47 1.67 -0.24	16.54 1.73 -0.16	16.69 1.79 -0.21	15.82 1.71 -0.32	16.27 1.78 -0.37	19.07 2.02 -1.31	22.18 2.20 -2.78	23.17 2.10 -4.66	23.89 2.04 -5.25	20.56 2.12 -1.03	16.56 1.76 0.01	14.77 1.65 -0.01	14.00 1.54 -0.01
ROCHESTER_9_IC 23652	11.19 -0.10 -0.19	9.73 -0.13 -0.29	9.37 -0.10 -0.26	10.08 -0.15 -0.16	10.62 -0.14 -0.17	12.15 -0.20 0.00	15.09 -0.21 0.00	14.81 -0.16 -0.26	15.61 -0.13 0.00	14.96 -0.03 0.00	14.65 0.06 0.00	14.62 0.07 0.00	14.73 0.07 0.00	14.73 0.04 0.00	13.79 0.00 0.00	14.15 0.03 0.00	15.80 -0.16 -0.21	17.51 -0.14 -0.45	17.08 -0.10 -0.76	19.74 -0.15 -3.28	17.89 -0.05 -0.54	14.82 0.01 0.00	13.07 -0.04 0.00	12.53 0.08 0.00
ROSETON___1 23587	13.30 0.72 -1.48	12.42 0.62 -2.23	11.81 0.60 -2.00	11.94 0.65 -1.20	12.57 0.69 -1.29	13.10 0.75 0.00	16.19 0.89 0.00	17.46 1.12 -1.63	16.98 1.31 0.06	16.19 1.20 0.00	15.75 1.15 0.00	15.71 1.16 0.00	15.84 1.19 0.00	15.89 1.20 0.00	14.96 1.17 0.00	15.34 1.21 0.00	18.45 1.40 -1.31	21.49 1.51 -2.78	22.51 1.43 -4.67	23.26 1.40 -5.25	19.91 1.46 -1.04	16.01 1.20 0.00	14.21 1.10 0.00	13.42 0.97 0.00
ROSETON___2 23588	13.30 0.72 -1.48	12.42 0.62 -2.23	11.81 0.60 -2.00	11.94 0.65 -1.20	12.57 0.69 -1.29	13.10 0.75 0.00	16.19 0.89 0.00	17.46 1.12 -1.63	16.98 1.31 0.06	16.19 1.20 0.00	15.75 1.15 0.00	15.71 1.16 0.00	15.84 1.19 0.00	15.89 1.20 0.00	14.96 1.17 0.00	15.34 1.21 0.00	18.45 1.40 -1.31	21.49 1.51 -2.78	22.51 1.43 -4.67	23.26 1.40 -5.25	19.91 1.46 -1.04	16.01 1.20 0.00	14.21 1.10 0.00	13.42 0.97 0.00
RUSSELL___1 23602	11.25 -0.04 -0.19	9.77 -0.10 -0.29	9.40 -0.06 -0.26	10.11 -0.12 -0.16	10.65 -0.11 -0.17	12.18 -0.16 0.00	15.14 -0.17 0.00	14.87 -0.10 -0.26	15.68 -0.06 0.00	15.02 0.03 0.00	14.71 0.12 0.00	14.68 0.13 0.00	14.77 0.12 0.00	14.79 0.10 0.00	13.84 0.06 0.00	14.21 0.09 0.00	15.86 -0.09 -0.21	17.60 -0.05 -0.45	17.16 -0.02 -0.76	19.81 -0.08 -3.29	17.98 0.03 -0.54	14.88 0.07 0.00	13.12 0.01 0.00	12.58 0.12 0.00
RUSSELL___2 23532	11.25 -0.04 -0.19	9.77 -0.10 -0.29	9.40 -0.06 -0.26	10.11 -0.12 -0.16	10.65 -0.11 -0.17	12.18 -0.16 0.00	15.14 -0.17 0.00	14.87 -0.10 -0.26	15.68 -0.06 0.00	15.02 0.03 0.00	14.71 0.12 0.00	14.68 0.13 0.00	14.77 0.12 0.00	14.79 0.10 0.00	13.84 0.06 0.00	14.21 0.09 0.00	15.86 -0.09 -0.21	17.60 -0.05 -0.45	17.16 -0.02 -0.76	19.81 -0.08 -3.29	17.98 0.03 -0.54	14.88 0.07 0.00	13.12 0.01 0.00	12.58 0.12 0.00
RUSSELL___3 23549	11.25 -0.04 -0.19	9.77 -0.10 -0.29	9.40 -0.06 -0.26	10.11 -0.12 -0.16	10.65 -0.11 -0.17	12.18 -0.16 0.00	15.14 -0.17 0.00	14.87 -0.10 -0.26	15.68 -0.06 0.00	15.02 0.03 0.00	14.71 0.12 0.00	14.68 0.13 0.00	14.77 0.12 0.00	14.79 0.10 0.00	13.84 0.06 0.00	14.21 0.09 0.00	15.86 -0.09 -0.21	17.60 -0.05 -0.45	17.16 -0.02 -0.76	19.81 -0.08 -3.29	17.98 0.03 -0.54	14.88 0.07 0.00	13.12 0.01 0.00	12.58 0.12 0.00
RUSSELL___4 23556	11.25 -0.04 -0.19	9.77 -0.10 -0.29	9.40 -0.06 -0.26	10.11 -0.12 -0.16	10.65 -0.11 -0.17	12.18 -0.16 0.00	15.14 -0.17 0.00	14.87 -0.10 -0.26	15.68 -0.06 0.00	15.02 0.03 0.00	14.71 0.12 0.00	14.68 0.13 0.00	14.77 0.12 0.00	14.79 0.10 0.00	13.84 0.06 0.00	14.21 0.09 0.00	15.86 -0.09 -0.21	17.60 -0.05 -0.45	17.16 -0.02 -0.76	19.81 -0.08 -3.29	17.98 0.03 -0.54	14.88 0.07 0.00	13.12 0.01 0.00	12.58 0.12 0.00
RUSSELL___STATION 23914	11.25 -0.04 -0.19	9.77 -0.10 -0.29	9.40 -0.06 -0.26	10.11 -0.12 -0.16	10.65 -0.11 -0.17	12.18 -0.16 0.00	15.14 -0.17 0.00	14.87 -0.10 -0.26	15.68 -0.06 0.00	15.02 0.03 0.00	14.71 0.12 0.00	14.68 0.13 0.00	14.77 0.12 0.00	14.79 0.10 0.00	13.84 0.06 0.00	14.21 0.09 0.00	15.86 -0.09 -0.21	17.60 -0.05 -0.45	17.16 -0.02 -0.76	19.81 -0.08 -3.29	17.98 0.03 -0.54	14.88 0.07 0.00	13.12 0.01 0.00	12.58 0.12 0.00
S SALMON___HYD 24043	11.20 -0.01 -0.11	9.72 -0.02 -0.17	9.34 -0.02 -0.15	10.17 0.00 -0.09	10.69 0.00 -0.10	12.37 0.02 0.00	15.40 0.09 0.00	14.99 0.10 -0.17	15.82 0.08 0.00	15.07 0.08 0.00	14.65 0.06 0.00	14.62 0.07 0.00	14.70 0.04 0.00	14.75 0.06 0.00	13.79 0.00 0.00	14.09 -0.03 0.00	15.80 -0.08 -0.14	17.49 0.00 -0.29	16.93 0.03 -0.49	19.75 0.12 -3.03	18.03 0.14 -0.49	14.92 0.12 0.00	13.16 0.05 0.00	12.50 0.05 0.00

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	10.86 -0.51 -0.27	9.49 -0.49 -0.41	9.15 -0.42 -0.37	9.85 -0.45 -0.22	10.34 -0.49 -0.24	11.84 -0.51 0.00	14.59 -0.72 0.00	14.40 -0.66 -0.34	15.11 -0.60 0.04	14.66 -0.33 0.00	14.49 -0.10 0.00	14.50 -0.04 0.00	14.57 -0.09 0.00	14.52 -0.16 0.00	13.59 -0.19 0.00	13.95 -0.17 0.00	15.44 -0.60 -0.29	17.12 -0.67 -0.59	16.82 -0.61 -1.01	19.84 -0.80 -4.04	17.45 -0.54 -0.59	14.55 -0.25 0.00	12.87 -0.24 0.00	12.29 -0.16 0.00
SELKIRK___I 23801	13.51 0.55 -1.86	12.84 0.47 -2.80	12.18 0.45 -2.52	12.10 0.50 -1.52	12.74 0.53 -1.62	12.95 0.60 0.00	16.03 0.72 0.00	17.34 0.75 -1.88	16.56 0.76 -0.06	15.64 0.64 0.00	15.22 0.63 0.00	15.16 0.61 0.00	15.30 0.64 0.00	15.33 0.65 0.00	14.42 0.63 0.00	14.79 0.66 0.00	18.03 0.79 -1.50	21.25 0.86 -3.19	22.60 0.82 -5.36	22.88 0.83 -5.45	19.38 0.87 -1.11	15.50 0.70 0.00	13.74 0.63 0.00	13.00 0.55 0.00
SELKIRK___II 23799	13.50 0.54 -1.86	12.85 0.47 -2.80	12.18 0.45 -2.52	12.09 0.49 -1.52	12.74 0.53 -1.62	12.95 0.60 0.00	16.03 0.72 0.00	17.33 0.74 -1.88	16.56 0.76 -0.06	15.64 0.64 0.00	15.21 0.61 0.00	15.16 0.61 0.00	15.28 0.63 0.00	15.32 0.63 0.00	14.42 0.63 0.00	14.79 0.66 0.00	18.03 0.79 -1.50	21.25 0.86 -3.19	22.60 0.82 -5.37	22.88 0.83 -5.45	19.38 0.87 -1.11	15.49 0.68 0.00	13.74 0.63 0.00	12.99 0.54 0.00
SENECA OSWGO___HYD 24041	11.13 -0.10 -0.13	9.68 -0.10 -0.20	9.29 -0.09 -0.18	10.09 -0.10 -0.11	10.60 -0.11 -0.12	12.22 -0.12 0.00	15.22 -0.09 0.00	14.82 -0.09 -0.20	15.63 -0.11 0.00	14.90 -0.09 0.00	14.52 -0.07 0.00	14.49 -0.06 0.00	14.60 -0.06 0.00	14.63 -0.06 0.00	13.70 -0.08 0.00	14.05 -0.07 0.00	15.74 -0.16 -0.16	17.39 -0.14 -0.33	16.84 -0.13 -0.56	19.53 -0.12 -3.04	17.81 -0.09 -0.49	14.72 -0.09 0.00	13.02 -0.09 0.00	12.38 -0.07 0.00
SENECA___ENERGY 23797	11.18 -0.12 -0.21	9.76 -0.12 -0.31	9.37 -0.12 -0.28	10.10 -0.14 -0.17	10.63 -0.14 -0.18	12.21 -0.14 0.00	15.23 -0.08 0.00	14.97 -0.01 -0.28	15.65 -0.09 0.00	14.95 -0.04 0.00	14.57 -0.03 0.00	14.52 -0.03 0.00	14.61 -0.04 0.00	14.63 -0.06 0.00	13.69 -0.10 0.00	14.04 -0.08 0.00	15.78 -0.16 -0.20	17.51 -0.12 -0.43	17.02 -0.11 -0.72	19.72 -0.10 -3.22	17.86 -0.07 -0.53	14.75 -0.06 0.00	13.02 -0.09 0.00	12.39 -0.06 0.00
SHOEMAKER___GT 23640	13.04 0.60 -1.35	12.13 0.53 -2.03	11.54 0.51 -1.83	11.72 0.54 -1.10	12.34 0.57 -1.18	12.97 0.63 0.00	16.04 0.73 0.00	17.23 0.97 -1.55	16.04 1.12 0.82	16.01 1.02 0.00	15.59 0.99 0.00	15.54 0.99 0.00	15.66 1.01 0.00	15.71 1.03 0.00	14.79 1.01 0.00	15.15 1.03 0.00	18.19 1.21 -1.24	21.16 1.32 -2.63	22.09 1.25 -4.42	23.02 1.23 -5.19	19.69 1.27 -1.02	15.86 1.05 0.00	14.07 0.96 0.00	13.29 0.83 0.00
SHOREHAM_IC_1 23715	13.92 1.34 -1.48	12.92 1.12 -2.23	12.21 1.00 -2.00	12.34 1.06 -1.20	13.02 1.14 -1.29	13.74 1.39 0.00	20.03 1.88 -2.84	21.20 2.10 -4.38	21.49 2.39 -3.36	20.55 2.20 -3.36	21.36 2.06 -4.70	20.07 2.04 -3.48	19.04 2.05 -2.33	19.78 2.08 -3.01	20.30 2.00 -4.52	21.32 2.05 -5.15	22.74 2.39 -4.61	24.58 2.72 -4.67	25.89 2.59 -6.88	26.06 2.54 -6.92	24.31 2.64 -4.26	22.31 2.12 -5.39	17.99 1.98 -2.90	15.00 1.83 -0.71
SHOREHAM_IC_2 23716	13.92 1.34 -1.48	12.92 1.12 -2.23	12.21 1.00 -2.00	12.34 1.06 -1.20	13.02 1.14 -1.29	13.74 1.39 0.00	20.03 1.88 -2.84	21.20 2.10 -4.38	21.49 2.39 -3.36	20.55 2.20 -3.36	21.36 2.06 -4.70	20.07 2.04 -3.48	19.04 2.05 -2.33	19.78 2.08 -3.01	20.30 2.00 -4.52	21.32 2.05 -5.15	22.74 2.39 -4.61	24.58 2.72 -4.67	25.89 2.59 -6.88	26.06 2.54 -6.92	24.31 2.64 -4.26	22.31 2.12 -5.39	17.99 1.98 -2.90	15.00 1.83 -0.71
SISSONVILLE____ 23735	10.63 -0.47 0.00	9.20 -0.37 0.00	8.83 -0.38 0.00	9.72 -0.36 0.00	10.24 -0.35 0.00	11.99 -0.36 0.00	14.98 -0.32 0.00	14.42 -0.29 0.00	15.63 -0.11 0.00	14.89 -0.10 0.00	14.45 -0.15 0.00	14.40 -0.15 0.00	14.45 -0.21 0.00	14.51 -0.18 0.00	13.58 -0.21 0.00	13.87 -0.25 0.00	15.54 -0.22 -0.02	16.99 -0.21 0.00	16.22 -0.20 0.00	17.95 -0.15 -1.50	17.44 -0.19 -0.23	14.66 -0.15 0.00	12.95 -0.16 0.00	12.32 -0.14 0.00
SITHE_IND_GS1 24169	10.99 -0.22 -0.12	9.55 -0.20 -0.18	9.18 -0.18 -0.16	9.97 -0.20 -0.10	10.48 -0.21 -0.10	12.08 -0.26 0.00	15.02 -0.29 0.00	14.60 -0.29 -0.18	15.43 -0.31 0.00	14.72 -0.27 0.00	14.35 -0.25 0.00	14.30 -0.25 0.00	14.41 -0.25 0.00	14.44 -0.25 0.00	13.54 -0.25 0.00	13.87 -0.25 0.00	15.54 -0.35 -0.14	17.16 -0.34 -0.31	16.60 -0.33 -0.52	19.14 -0.33 -2.86	17.55 -0.31 -0.46	14.54 -0.27 0.00	12.86 -0.25 0.00	12.24 -0.21 0.00
SITHE_IND_GS2 24170	10.99 -0.22 -0.12	9.55 -0.20 -0.18	9.18 -0.18 -0.16	9.97 -0.20 -0.10	10.48 -0.21 -0.10	12.08 -0.26 0.00	15.02 -0.29 0.00	14.60 -0.29 -0.18	15.43 -0.31 0.00	14.72 -0.27 0.00	14.35 -0.25 0.00	14.30 -0.25 0.00	14.41 -0.25 0.00	14.44 -0.25 0.00	13.54 -0.25 0.00	13.87 -0.25 0.00	15.54 -0.35 -0.14	17.16 -0.34 -0.31	16.60 -0.33 -0.52	19.14 -0.33 -2.86	17.55 -0.31 -0.46	14.54 -0.27 0.00	12.86 -0.25 0.00	12.24 -0.21 0.00
SITHE_IND_GS3 24171	10.99 -0.22 -0.12	9.55 -0.20 -0.18	9.18 -0.18 -0.16	9.97 -0.20 -0.10	10.48 -0.21 -0.10	12.08 -0.26 0.00	15.02 -0.29 0.00	14.60 -0.29 -0.18	15.43 -0.31 0.00	14.72 -0.27 0.00	14.35 -0.25 0.00	14.30 -0.25 0.00	14.41 -0.25 0.00	14.44 -0.25 0.00	13.54 -0.25 0.00	13.87 -0.25 0.00	15.54 -0.35 -0.14	17.16 -0.34 -0.31	16.60 -0.33 -0.52	19.14 -0.33 -2.86	17.55 -0.31 -0.46	14.54 -0.27 0.00	12.86 -0.25 0.00	12.24 -0.21 0.00
SITHE_IND_GS4 24172	10.99 -0.22 -0.12	9.55 -0.20 -0.18	9.18 -0.18 -0.16	9.97 -0.20 -0.10	10.48 -0.21 -0.10	12.08 -0.26 0.00	15.02 -0.29 0.00	14.60 -0.29 -0.18	15.43 -0.31 0.00	14.72 -0.27 0.00	14.35 -0.25 0.00	14.30 -0.25 0.00	14.41 -0.25 0.00	14.44 -0.25 0.00	13.54 -0.25 0.00	13.87 -0.25 0.00	15.54 -0.35 -0.14	17.16 -0.34 -0.31	16.60 -0.33 -0.52	19.14 -0.33 -2.86	17.55 -0.31 -0.46	14.54 -0.27 0.00	12.86 -0.25 0.00	12.24 -0.21 0.00
SITHE___BATAVIA 24024	11.11 -0.22 -0.23	9.67 -0.25 -0.35	9.32 -0.20 -0.32	10.04 -0.23 -0.19	10.57 -0.22 -0.20	12.08 -0.26 0.00	15.02 -0.29 0.00	14.85 -0.18 -0.31	15.62 -0.09 0.03	15.09 0.09 0.00	14.86 0.26 0.00	14.83 0.28 0.00	14.92 0.26 0.00	14.90 0.21 0.00	13.93 0.14 -0.01	14.31 0.18 -0.01	15.85 -0.14 -0.25	17.60 -0.12 -0.53	17.17 -0.13 -0.89	19.87 -0.28 -3.55	17.94 -0.03 -0.57	14.90 0.09 -0.01	13.14 0.03 0.00	12.61 0.16 0.00
SITHE___INDEPEND 23800	10.99 -0.22 -0.12	9.55 -0.20 -0.18	9.18 -0.18 -0.16	9.97 -0.20 -0.10	10.48 -0.21 -0.10	12.08 -0.26 0.00	15.02 -0.29 0.00	14.60 -0.29 -0.18	15.43 -0.31 0.00	14.72 -0.27 0.00	14.35 -0.25 0.00	14.30 -0.25 0.00	14.41 -0.25 0.00	14.44 -0.25 0.00	13.54 -0.25 0.00	13.87 -0.25 0.00	15.54 -0.35 -0.14	17.16 -0.34 -0.31	16.60 -0.33 -0.52	19.14 -0.33 -2.86	17.55 -0.31 -0.46	14.54 -0.27 0.00	12.86 -0.25 0.00	12.24 -0.21 0.00

SITHE___MASSENA 23902	10.65 -0.44 0.00	9.22 -0.35 0.00	8.85 -0.36 0.00	9.70 -0.38 0.00	10.20 -0.39 0.00	11.90 -0.44 0.00	14.79 -0.52 0.00	14.20 -0.52 0.00	15.19 -0.55 0.00	14.50 -0.49 0.00	14.10 -0.50 0.00	14.06 -0.49 0.00	14.13 -0.53 0.00	14.16 -0.53 0.00	13.26 -0.52 0.00	13.59 -0.54 0.00	15.19 -0.55 0.00	16.58 -0.62 0.00	15.81 -0.61 0.00	16.83 -0.63 -0.86	16.87 -0.66 -0.13	14.27 -0.53 0.00	12.65 -0.46 0.00	12.05 -0.40 0.00
SITHE___OGDNSBRG 24021	10.70 -0.40 0.00	9.26 -0.32 0.00	8.89 -0.31 0.00	9.77 -0.31 0.00	10.28 -0.31 0.00	12.02 -0.32 0.00	14.98 -0.32 0.00	14.42 -0.29 0.00	15.49 -0.25 0.00	14.75 -0.24 0.00	14.32 -0.28 0.00	14.26 -0.29 0.00	14.30 -0.35 0.00	14.38 -0.31 0.00	13.46 -0.33 0.00	13.74 -0.38 0.00	15.39 -0.35 0.00	16.84 -0.36 0.00	16.05 -0.36 0.00	17.54 -0.32 -1.25	17.23 -0.37 -0.19	14.51 -0.30 0.00	12.83 -0.28 0.00	12.20 -0.25 0.00
SITHE___STERLING 23777	11.42 0.26 -0.07	9.88 0.21 -0.10	9.52 0.22 -0.09	10.43 0.29 -0.05	10.96 0.31 -0.06	12.73 0.38 0.00	15.86 0.55 0.00	15.43 0.60 -0.11	16.40 0.66 0.00	15.62 0.63 0.00	15.18 0.58 0.00	15.10 0.55 0.00	15.20 0.54 0.00	15.24 0.56 0.00	14.28 0.50 0.00	14.59 0.47 0.00	16.33 0.50 -0.09	18.01 0.62 -0.19	17.33 0.59 -0.32	20.95 0.66 -3.68	18.64 0.66 -0.58	15.35 0.55 0.00	13.54 0.43 0.00	12.84 0.39 0.00
SOUTH CAIRO___GT 23612	13.46 0.75 -1.61	12.65 0.65 -2.43	12.02 0.63 -2.18	12.05 0.65 -1.31	12.71 0.72 -1.40	13.16 0.81 0.00	16.32 1.01 0.00	17.57 1.15 -1.71	16.91 1.16 0.00	15.98 0.99 0.00	15.54 0.95 0.00	15.48 0.93 0.00	15.59 0.94 0.00	15.61 0.93 0.00	14.72 0.94 0.00	15.10 0.97 0.00	18.32 1.21 -1.37	21.45 1.34 -2.91	22.58 1.28 -4.89	23.25 1.33 -5.32	19.86 1.39 -1.06	15.92 1.11 0.00	14.11 1.00 0.00	13.31 0.86 0.00
SOUTH HAMPTN___IC 23720	14.17 1.60 -1.48	13.14 1.34 -2.23	12.41 1.21 -2.00	12.56 1.28 -1.20	13.25 1.37 -1.29	14.02 1.68 0.00	20.43 2.28 -2.84	21.61 2.52 -4.38	21.99 2.90 -3.36	21.01 2.67 -3.36	21.81 2.51 -4.70	20.52 2.49 -3.48	19.48 2.49 -2.33	20.20 2.51 -3.01	20.72 2.41 -4.52	21.73 2.46 -5.15	23.20 2.85 -4.61	25.11 3.25 -4.67	26.40 3.10 -6.88	26.59 3.07 -6.92	24.87 3.20 -4.26	22.77 2.58 -5.39	18.35 2.35 -2.90	15.32 2.15 -0.71
SOUTHOLD___IC 23719	14.33 1.75 -1.48	13.27 1.47 -2.23	12.54 1.33 -2.00	12.74 1.46 -1.20	13.44 1.56 -1.29	14.26 1.91 0.00	20.75 2.60 -2.84	21.92 2.83 -4.38	22.35 3.26 -3.36	21.36 3.01 -3.36	22.15 2.85 -4.70	20.82 2.79 -3.48	19.78 2.80 -2.33	20.51 2.82 -3.01	21.01 2.70 -4.52	22.04 2.77 -5.15	23.56 3.21 -4.61	25.53 3.66 -4.67	26.81 3.51 -6.88	27.01 3.49 -6.92	25.31 3.64 -4.26	23.13 2.93 -5.39	18.64 2.64 -2.90	15.58 2.42 -0.71
ST LAWRENCE___ 23600	10.62 -0.48 0.00	9.18 -0.39 0.00	8.82 -0.39 0.00	9.66 -0.42 0.00	10.16 -0.43 0.00	11.85 -0.49 0.00	14.69 -0.61 0.00	14.11 -0.60 0.00	15.09 -0.65 0.00	14.39 -0.60 0.00	14.01 -0.58 0.00	13.97 -0.58 0.00	14.05 -0.60 0.00	14.08 -0.60 0.00	13.19 -0.59 0.00	13.51 -0.61 0.00	15.11 -0.63 0.00	16.48 -0.72 0.00	15.71 -0.71 0.00	16.68 -0.70 -0.77	16.77 -0.75 -0.12	14.19 -0.62 0.00	12.57 -0.54 0.00	11.97 -0.49 0.00
STATION 5_MISC_HYD 23604	11.19 -0.10 -0.19	9.73 -0.13 -0.29	9.37 -0.10 -0.26	10.08 -0.15 -0.16	10.62 -0.14 -0.17	12.15 -0.20 0.00	15.09 -0.21 0.00	14.81 -0.16 -0.26	15.61 -0.13 0.00	14.96 -0.03 0.00	14.65 0.06 0.00	14.62 0.07 0.00	14.73 0.07 0.00	14.73 0.04 0.00	13.79 0.00 0.00	14.15 0.03 0.00	15.80 -0.16 -0.21	17.51 -0.14 -0.45	17.08 -0.10 -0.76	19.74 -0.15 -3.28	17.89 -0.05 -0.54	14.82 0.01 0.00	13.07 -0.04 0.00	12.53 0.08 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	11.22 -0.07 -0.19	9.76 -0.11 -0.29	9.39 -0.08 -0.26	10.13 -0.10 -0.16	10.66 -0.10 -0.17	12.22 -0.12 0.00	15.22 -0.09 0.00	14.95 -0.03 -0.26	15.72 -0.02 0.00	15.05 0.06 0.00	14.71 0.12 0.00	14.70 0.15 0.00	14.79 0.13 0.00	14.80 0.12 0.00	13.87 0.08 0.00	14.22 0.10 0.00	15.89 -0.06 -0.22	17.60 -0.05 -0.46	17.19 0.00 -0.77	19.84 -0.05 -3.28	17.99 0.05 -0.54	14.90 0.09 0.00	13.15 0.04 0.00	12.58 0.12 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	11.12 -0.17 -0.19	9.67 -0.19 -0.29	9.30 -0.17 -0.26	10.02 -0.21 -0.16	10.54 -0.21 -0.17	12.07 -0.27 0.00	15.00 -0.31 0.00	14.72 -0.25 -0.26	15.52 -0.22 0.00	14.86 -0.14 0.00	14.55 -0.04 0.00	14.52 -0.03 0.00	14.61 -0.04 0.00	14.63 -0.06 0.00	13.70 -0.08 0.00	14.05 -0.07 0.00	15.70 -0.25 -0.21	17.41 -0.24 -0.45	16.98 -0.20 -0.76	19.64 -0.25 -3.28	17.78 -0.16 -0.54	14.72 -0.09 0.00	12.98 -0.13 0.00	12.44 -0.01 0.00
STEEL___WIND 323596	11.01 -0.37 -0.28	9.64 -0.35 -0.42	9.28 -0.30 -0.38	9.98 -0.32 -0.23	10.48 -0.35 -0.24	12.04 -0.31 0.00	14.83 -0.47 0.00	14.69 -0.38 -0.36	15.41 -0.30 0.03	14.97 -0.03 0.00	14.80 0.20 0.00	14.80 0.25 0.00	14.86 0.21 0.00	14.82 0.13 0.00	13.87 0.08 0.00	14.23 0.10 0.00	15.76 -0.28 -0.30	17.46 -0.34 -0.61	17.17 -0.28 -1.03	20.02 -0.48 -3.89	17.81 -0.19 -0.60	14.84 0.03 0.00	13.11 0.00 0.00	12.48 0.02 0.00
STEBEN_REC_LFGE 323667	11.48 0.03 -0.35	10.08 -0.01 -0.52	9.69 0.02 -0.47	10.38 0.02 -0.28	10.91 0.02 -0.30	12.45 0.11 0.00	15.54 0.23 0.00	15.47 0.34 -0.42	16.07 0.38 0.04	15.55 0.55 0.00	15.28 0.69 0.00	15.31 0.76 0.00	15.36 0.70 0.00	15.38 0.69 0.00	14.38 0.59 0.00	14.71 0.59 0.00	16.42 0.33 -0.34	18.30 0.38 -0.73	18.01 0.38 -1.22	20.58 0.28 -3.70	18.52 0.51 -0.61	15.35 0.55 0.00	13.53 0.42 0.00	12.89 0.44 0.00
STONY___BROOK 24151	13.83 1.25 -1.48	12.85 1.05 -2.23	12.15 0.94 -2.00	12.25 0.97 -1.20	12.92 1.04 -1.29	13.62 1.27 0.00	19.86 1.71 -2.84	21.05 1.96 -4.38	21.33 2.23 -3.36	20.42 2.07 -3.36	21.23 1.93 -4.70	19.95 1.92 -3.48	18.95 1.96 -2.33	19.68 1.98 -3.01	20.21 1.90 -4.52	21.22 1.95 -5.15	22.59 2.23 -4.61	24.36 2.49 -4.67	25.66 2.36 -6.88	25.83 2.31 -6.91	24.07 2.40 -4.26	22.13 1.94 -5.39	17.83 1.82 -2.90	14.84 1.68 -0.71
STURGEON_POOL_HYD 23609	13.24 0.63 -1.51	12.39 0.55 -2.28	11.78 0.52 -2.05	11.92 0.61 -1.23	12.55 0.65 -1.32	13.03 0.69 0.00	16.13 0.83 0.00	17.44 1.09 -1.64	16.91 1.26 0.09	16.13 1.14 0.00	15.70 1.11 0.00	15.66 1.11 0.00	15.78 1.13 0.00	15.85 1.16 0.00	14.92 1.13 0.00	15.29 1.17 0.00	18.44 1.39 -1.31	21.47 1.48 -2.79	22.50 1.39 -4.69	23.23 1.36 -5.26	19.87 1.43 -1.04	15.98 1.17 0.00	14.19 1.08 0.00	13.40 0.95 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	13.12 0.64 -1.38	12.20 0.55 -2.07	11.62 0.54 -1.87	11.82 0.61 -1.12	12.43 0.64 -1.20	13.05 0.70 0.00	16.13 0.83 0.00	17.38 1.09 -1.57	16.07 1.27 0.95	16.16 1.17 0.00	15.72 1.12 0.00	15.69 1.14 0.00	15.81 1.16 0.00	15.86 1.18 0.00	14.94 1.16 0.00	15.31 1.19 0.00	18.38 1.39 -1.26	21.35 1.48 -2.67	22.32 1.41 -4.49	23.17 1.36 -5.21	19.86 1.43 -1.02	15.99 1.18 0.00	14.19 1.08 0.00	13.40 0.95 0.00

SYNERGY___BIOGAS 323694	11.11 -0.22 -0.23	9.67 -0.25 -0.35	9.32 -0.20 -0.32	10.04 -0.23 -0.19	10.57 -0.22 -0.20	12.08 -0.26 0.00	15.02 -0.29 0.00	14.85 -0.18 -0.31	15.62 -0.09 0.03	15.09 0.09 0.00	14.86 0.26 0.00	14.83 0.28 0.00	14.92 0.26 0.00	14.90 0.21 0.00	13.93 0.14 -0.01	14.31 0.18 -0.01	15.85 -0.14 -0.25	17.60 -0.12 -0.53	17.17 -0.13 -0.89	19.87 -0.28 -3.55	17.94 -0.03 -0.57	14.90 0.09 -0.01	13.14 0.03 0.00	12.61 0.16 0.00
SYRACUSE___ENERGY_ST1 323597	11.25 -0.01 -0.17	9.80 -0.02 -0.25	9.41 -0.02 -0.22	10.20 -0.01 -0.13	10.72 -0.01 -0.14	12.34 0.00 0.00	15.37 0.06 0.00	15.03 0.09 -0.23	15.79 0.05 0.00	15.08 0.09 0.00	14.68 0.09 0.00	14.67 0.12 0.00	14.76 0.10 0.00	14.80 0.12 0.00	13.86 0.07 0.00	14.21 0.09 0.00	15.94 0.02 -0.18	17.66 0.07 -0.39	17.14 0.07 -0.66	19.87 0.08 -3.18	18.03 0.11 -0.52	14.90 0.09 0.00	13.18 0.07 0.00	12.54 0.09 0.00
SYRACUSE___ENERGY_ST2 323598	11.25 -0.01 -0.17	9.80 -0.02 -0.25	9.41 -0.02 -0.22	10.20 -0.01 -0.13	10.72 -0.01 -0.14	12.34 0.00 0.00	15.37 0.06 0.00	15.03 0.09 -0.23	15.79 0.05 0.00	15.08 0.09 0.00	14.68 0.09 0.00	14.67 0.12 0.00	14.76 0.10 0.00	14.80 0.12 0.00	13.86 0.07 0.00	14.21 0.09 0.00	15.94 0.02 -0.18	17.66 0.07 -0.39	17.14 0.07 -0.66	19.87 0.08 -3.18	18.03 0.11 -0.52	14.90 0.09 0.00	13.18 0.07 0.00	12.54 0.09 0.00
SYRACUSE___POWER 24017	11.28 0.01 -0.17	9.83 0.00 -0.26	9.45 0.01 -0.23	10.22 0.00 -0.14	10.74 0.00 -0.15	12.36 0.01 0.00	15.38 0.08 0.00	15.05 0.10 -0.24	15.82 0.08 0.00	15.11 0.12 0.00	14.73 0.13 0.00	14.70 0.15 0.00	14.80 0.15 0.00	14.83 0.15 0.00	13.90 0.11 0.00	14.23 0.11 0.00	15.98 0.05 -0.19	17.70 0.10 -0.40	17.17 0.08 -0.68	19.97 0.10 -3.26	18.07 0.14 -0.53	14.92 0.12 0.00	13.19 0.08 0.00	12.54 0.09 0.00
TRIGEN___CC 323695	13.58 1.01 -1.48	12.64 0.84 -2.23	11.97 0.76 -2.00	12.09 0.81 -1.20	12.73 0.85 -1.29	13.36 1.01 0.00	19.48 1.33 -2.84	20.65 1.56 -4.38	20.89 1.79 -3.36	20.03 1.68 -3.36	20.89 1.59 -4.71	19.63 1.60 -3.48	18.61 1.63 -2.33	19.36 1.66 -3.01	19.89 1.58 -4.52	20.91 1.64 -5.15	22.23 1.87 -4.61	23.87 2.01 -4.67	25.19 1.90 -6.87	25.37 1.86 -6.91	23.62 1.95 -4.26	21.84 1.64 -5.39	17.53 1.52 -2.90	14.52 1.36 -0.71
UNION___PROCESSING_DRP 323587	11.17 -0.12 -0.19	9.72 -0.14 -0.29	9.35 -0.12 -0.26	10.06 -0.17 -0.16	10.60 -0.16 -0.17	12.13 -0.21 0.00	15.06 -0.25 0.00	14.79 -0.19 -0.27	15.58 -0.16 0.00	14.93 -0.06 0.00	14.62 0.03 0.00	14.59 0.04 0.00	14.70 0.04 0.00	14.70 0.01 0.00	13.77 -0.01 0.00	14.14 0.01 0.00	15.77 -0.19 -0.21	17.50 -0.16 -0.46	17.05 -0.13 -0.77	19.71 -0.18 -3.29	17.86 -0.09 -0.54	14.79 -0.01 0.00	13.06 -0.05 0.00	12.52 0.06 0.00
UPPER HUDSON___HYD 24058	14.12 0.98 -2.04	13.49 0.84 -3.08	12.78 0.80 -2.77	12.62 0.88 -1.67	13.30 0.93 -1.78	13.52 1.17 0.00	16.85 1.55 0.00	18.34 1.60 -2.03	17.49 1.69 -0.06	16.48 1.48 0.00	16.05 1.46 0.00	15.77 1.22 0.00	15.93 1.27 0.00	15.91 1.22 0.00	15.00 1.21 0.00	15.29 1.17 0.00	18.76 1.40 -1.62	22.21 1.58 -3.43	23.83 1.64 -5.77	23.97 1.81 -5.55	20.53 1.98 -1.14	16.36 1.55 0.00	14.40 1.29 0.00	13.57 1.12 0.00
UPPER RAQUET___HYD 24056	10.63 -0.47 0.00	9.20 -0.37 0.00	8.83 -0.38 0.00	9.72 -0.36 0.00	10.24 -0.35 0.00	11.99 -0.36 0.00	14.98 -0.32 0.00	14.42 -0.29 0.00	15.63 -0.11 0.00	14.89 -0.10 0.00	14.45 -0.15 0.00	14.40 -0.15 0.00	14.45 -0.21 0.00	14.51 -0.18 0.00	13.58 -0.21 0.00	13.87 -0.25 0.00	15.54 -0.22 -0.02	16.99 -0.21 0.00	16.22 -0.20 0.00	17.95 -0.15 -1.50	17.44 -0.19 -0.23	14.66 -0.15 0.00	12.95 -0.16 0.00	12.32 -0.14 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	12.22 0.48 -0.64	10.95 0.41 -0.97	10.47 0.40 -0.87	11.03 0.42 -0.52	11.59 0.43 -0.56	12.85 0.51 0.00	15.93 0.63 0.00	16.17 0.72 -0.74	16.48 0.82 0.08	15.77 0.78 0.00	15.34 0.74 0.00	15.29 0.74 0.00	15.37 0.72 0.00	15.42 0.73 0.00	14.50 0.72 0.00	14.81 0.69 0.00	17.12 0.79 -0.59	19.35 0.89 -1.26	19.38 0.85 -2.11	21.90 0.88 -4.42	19.09 0.90 -0.78	15.56 0.75 0.00	13.77 0.66 0.00	13.04 0.59 0.00
VISCHER___FERRY HYD 24020	13.76 0.69 -1.98	13.14 0.58 -2.98	12.46 0.57 -2.68	12.32 0.63 -1.61	12.97 0.66 -1.73	13.15 0.80 0.00	16.27 0.96 0.00	17.70 1.01 -1.97	16.86 1.05 -0.07	15.92 0.93 0.00	15.49 0.89 0.00	15.39 0.84 0.00	15.55 0.89 0.00	15.57 0.88 0.00	14.66 0.87 0.00	15.01 0.89 0.00	18.39 1.07 -1.58	21.73 1.19 -3.35	23.19 1.15 -5.62	23.30 1.18 -5.52	19.79 1.25 -1.13	15.78 0.98 0.00	13.96 0.85 0.00	13.20 0.75 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	13.27 0.75 -1.42	12.36 0.65 -2.14	11.76 0.63 -1.93	11.93 0.69 -1.16	12.56 0.73 -1.24	13.15 0.80 0.00	16.26 0.95 0.00	17.54 1.22 -1.60	15.86 1.42 1.30	16.29 1.30 0.00	15.86 1.27 0.00	15.82 1.27 0.00	15.96 1.30 0.00	16.01 1.32 0.00	15.07 1.28 0.00	15.45 1.33 0.00	18.57 1.54 -1.28	21.57 1.65 -2.73	22.57 1.58 -4.58	23.36 1.53 -5.23	20.02 1.58 -1.03	16.12 1.32 0.00	14.30 1.19 0.00	13.51 1.06 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	13.52 0.94 -1.48	12.62 0.82 -2.22	12.00 0.79 -2.00	12.14 0.86 -1.20	12.78 0.90 -1.29	13.34 1.00 0.00	16.52 1.21 0.00	17.80 1.46 -1.63	18.42 1.72 -0.97	17.27 1.60 -0.68	16.31 1.55 -0.17	16.36 1.56 -0.25	16.40 1.58 -0.17	16.52 1.62 -0.21	15.65 1.54 -0.32	18.06 1.61 -2.33	18.89 1.83 -1.32	21.95 1.96 -2.79	22.93 1.85 -4.66	23.64 1.78 -5.25	20.31 1.86 -1.04	16.36 1.55 0.00	14.53 1.42 -0.01	13.71 1.26 0.00
WADING RIVER_IC_1 23522	13.93 1.35 -1.48	12.93 1.13 -2.23	12.21 1.00 -2.00	12.36 1.08 -1.20	13.03 1.15 -1.29	13.76 1.42 0.00	20.06 1.91 -2.84	21.23 2.13 -4.38	21.54 2.44 -3.36	20.59 2.25 -3.36	21.39 2.09 -4.70	20.11 2.08 -3.48	19.08 2.10 -2.33	19.81 2.12 -3.01	20.34 2.04 -4.52	21.34 2.08 -5.15	22.78 2.42 -4.61	24.61 2.75 -4.67	25.92 2.63 -6.88	26.09 2.57 -6.92	24.36 2.70 -4.26	22.36 2.16 -5.39	18.01 2.01 -2.90	15.02 1.86 -0.71
WADING RIVER_IC_2 23547	13.93 1.35 -1.48	12.93 1.13 -2.23	12.21 1.00 -2.00	12.36 1.08 -1.20	13.03 1.15 -1.29	13.76 1.42 0.00	20.06 1.91 -2.84	21.23 2.13 -4.38	21.54 2.44 -3.36	20.59 2.25 -3.36	21.39 2.09 -4.70	20.11 2.08 -3.48	19.08 2.10 -2.33	19.81 2.12 -3.01	20.34 2.04 -4.52	21.34 2.08 -5.15	22.78 2.42 -4.61	24.61 2.75 -4.67	25.92 2.63 -6.88	26.09 2.57 -6.92	24.36 2.70 -4.26	22.36 2.16 -5.39	18.01 2.01 -2.90	15.02 1.86 -0.71
WADING RIVER_IC_3 23601	13.93 1.35 -1.48	12.93 1.13 -2.23	12.21 1.00 -2.00	12.36 1.08 -1.20	13.03 1.15 -1.29	13.76 1.42 0.00	20.06 1.91 -2.84	21.23 2.13 -4.38	21.54 2.44 -3.36	20.59 2.25 -3.36	21.39 2.09 -4.70	20.11 2.08 -3.48	19.08 2.10 -2.33	19.81 2.12 -3.01	20.34 2.04 -4.52	21.34 2.08 -5.15	22.78 2.42 -4.61	24.61 2.75 -4.67	25.92 2.63 -6.88	26.09 2.57 -6.92	24.36 2.70 -4.26	22.36 2.16 -5.39	18.01 2.01 -2.90	15.02 1.86 -0.71

WALDEN___HYDRO 24148	13.22 0.68 -1.45	12.35 0.59 -2.18	11.74 0.57 -1.96	11.89 0.64 -1.18	12.51 0.66 -1.26	13.06 0.72 0.00	16.16 0.86 0.00	17.48 1.15 -1.62	16.74 1.32 0.33	16.19 1.20 0.00	15.76 1.17 0.00	15.71 1.16 0.00	15.84 1.19 0.00	15.91 1.22 0.00	14.97 1.19 0.00	15.35 1.23 0.00	18.48 1.45 -1.30	21.52 1.56 -2.75	22.52 1.48 -4.63	23.29 1.44 -5.24	19.95 1.51 -1.04	16.05 1.24 0.00	14.24 1.13 0.00	13.44 0.98 0.00
WARRENSBURG___ 23737	14.12 0.98 -2.04	13.49 0.84 -3.08	12.78 0.80 -2.77	12.62 0.88 -1.67	13.30 0.93 -1.78	13.52 1.17 0.00	16.85 1.55 0.00	18.34 1.60 -2.03	17.49 1.69 -0.06	16.48 1.48 0.00	16.05 1.46 0.00	15.77 1.22 0.00	15.93 1.27 0.00	15.91 1.22 0.00	15.00 1.21 0.00	15.29 1.17 0.00	18.76 1.40 -1.62	22.21 1.58 -3.43	23.83 1.64 -5.77	23.97 1.81 -5.55	20.53 1.98 -1.14	16.36 1.55 0.00	14.40 1.29 0.00	13.57 1.12 0.00
WATERSIDE___6 8 9 23538	13.56 0.98 -1.48	12.65 0.84 -2.23	12.03 0.81 -2.01	12.18 0.89 -1.21	12.79 0.91 -1.29	13.34 1.00 0.00	16.50 1.19 0.00	17.80 1.46 -1.63	18.44 1.72 -0.98	17.29 1.60 -0.70	16.33 1.56 -0.18	16.36 1.56 -0.26	16.43 1.60 -0.17	16.53 1.62 -0.23	21.89 1.54 -6.56	22.69 1.61 -6.95	22.56 1.83 -4.99	22.98 1.98 -3.81	22.96 1.87 -4.67	23.67 1.81 -5.25	20.31 1.86 -1.04	16.36 1.55 0.00	14.55 1.43 -0.01	13.74 1.28 -0.01
WDELAWARE___HYD 323627	12.84 0.41 -1.33	11.95 0.36 -2.01	11.36 0.35 -1.81	11.52 0.35 -1.09	12.13 0.38 -1.16	12.73 0.38 0.00	15.78 0.48 0.00	16.91 0.69 -1.50	16.29 0.80 0.25	15.68 0.69 0.00	15.25 0.66 0.00	15.21 0.66 0.00	15.31 0.66 0.00	15.36 0.68 0.00	14.46 0.68 0.00	14.81 0.69 0.00	17.81 0.87 -1.20	20.70 0.95 -2.56	21.63 0.92 -4.29	22.68 0.93 -5.15	19.37 0.96 -1.01	15.58 0.77 0.00	13.80 0.69 0.00	13.03 0.57 0.00
WEST BABYLON___IC 23714	13.83 1.25 -1.48	12.84 1.04 -2.23	12.15 0.94 -2.00	12.27 0.99 -1.20	12.94 1.06 -1.29	13.63 1.28 0.00	19.88 1.73 -2.84	21.04 1.94 -4.38	21.33 2.23 -3.36	20.42 2.07 -3.36	21.24 1.94 -4.70	19.96 1.94 -3.48	18.95 1.96 -2.33	19.68 1.98 -3.01	20.21 1.90 -4.52	21.23 1.96 -5.15	22.62 2.27 -4.61	24.37 2.51 -4.67	25.69 2.40 -6.88	25.86 2.34 -6.91	24.10 2.44 -4.26	22.19 2.00 -5.39	17.86 1.85 -2.90	14.84 1.68 -0.71
WEST CANADA___HYD 24049	11.17 0.11 0.04	9.61 0.10 0.05	9.25 0.09 0.05	10.17 0.12 0.03	10.69 0.13 0.03	12.49 0.15 0.00	15.48 0.17 0.00	14.93 0.22 0.00	15.98 0.24 0.00	15.22 0.23 0.00	14.81 0.22 0.00	14.75 0.20 0.00	14.86 0.21 0.00	14.89 0.21 0.00	13.99 0.21 0.00	14.32 0.20 0.00	15.98 0.24 0.00	17.46 0.26 0.00	16.66 0.25 0.00	21.15 0.26 -4.28	18.33 0.28 -0.65	15.03 0.22 0.00	13.31 0.20 0.00	12.61 0.16 0.00
WESTERN_NY_WIND 24143	11.10 -0.23 -0.23	9.67 -0.26 -0.35	9.32 -0.20 -0.32	10.04 -0.23 -0.19	10.56 -0.23 -0.20	12.08 -0.26 0.00	15.00 -0.31 0.00	14.83 -0.19 -0.31	15.59 -0.13 0.03	15.07 0.08 -0.01	14.85 0.25 -0.01	14.82 0.26 -0.01	14.91 0.25 -0.01	14.87 0.18 -0.01	13.92 0.12 -0.01	14.30 0.17 -0.01	15.84 -0.16 -0.26	17.59 -0.14 -0.53	17.16 -0.15 -0.90	19.88 -0.30 -3.57	17.92 -0.05 -0.57	14.90 0.09 -0.01	13.14 0.03 0.00	12.60 0.15 0.00
WESTOVER___LESR 323668	11.73 0.13 -0.49	10.42 0.11 -0.74	9.99 0.11 -0.67	10.61 0.13 -0.40	11.15 0.13 -0.43	12.52 0.17 0.00	15.54 0.23 0.00	15.57 0.28 -0.57	16.00 0.31 0.06	15.35 0.36 0.00	14.99 0.39 0.00	14.97 0.42 0.00	15.08 0.43 0.00	15.10 0.41 0.00	14.14 0.36 0.00	14.49 0.37 0.00	16.52 0.31 -0.46	18.54 0.36 -0.98	18.42 0.36 -1.64	20.88 0.33 -3.94	18.49 0.40 -0.68	15.19 0.38 0.00	13.44 0.33 0.00	12.78 0.32 0.00
WETHRSFD_WT_PWR 323626	11.13 -0.28 -0.31	9.76 -0.28 -0.46	9.39 -0.23 -0.42	10.09 -0.24 -0.25	10.59 -0.26 -0.27	12.10 -0.25 0.00	14.97 -0.34 0.00	14.83 -0.26 -0.38	15.50 -0.21 0.04	15.01 0.02 0.00	14.78 0.19 0.00	14.80 0.25 0.00	14.87 0.22 0.00	14.85 0.16 0.00	13.90 0.11 0.00	14.23 0.11 0.00	15.83 -0.22 -0.31	17.61 -0.24 -0.65	17.32 -0.20 -1.10	19.98 -0.35 -3.72	17.88 -0.12 -0.60	14.88 0.07 0.00	13.14 0.03 0.00	12.53 0.08 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	13.24 0.72 -1.42	12.34 0.62 -2.14	11.73 0.60 -1.93	11.90 0.67 -1.16	12.52 0.69 -1.24	13.11 0.77 0.00	16.21 0.90 0.00	17.48 1.16 -1.60	15.78 1.35 1.32	16.25 1.26 0.00	15.81 1.21 0.00	15.77 1.22 0.00	15.90 1.24 0.00	15.95 1.26 0.00	15.01 1.23 0.00	15.39 1.27 0.00	18.50 1.48 -1.28	21.51 1.58 -2.73	22.49 1.49 -4.58	23.28 1.44 -5.23	19.95 1.51 -1.03	16.06 1.26 0.00	14.25 1.14 0.00	13.46 1.01 0.00
YORK___WARBASSE 23770	13.57 0.99 -1.48	12.66 0.85 -2.23	12.03 0.81 -2.01	12.18 0.89 -1.21	12.80 0.92 -1.29	13.36 1.01 0.00	16.50 1.19 0.00	17.83 1.49 -1.63	18.48 1.76 -0.98	17.34 1.65 -0.70	16.38 1.61 -0.18	16.42 1.61 -0.26	16.47 1.64 -0.17	16.59 1.67 -0.23	22.94 1.60 -7.56	23.47 1.67 -7.68	23.22 1.90 -5.58	23.21 2.05 -3.97	23.04 1.95 -4.67	23.74 1.88 -5.25	20.34 1.90 -1.04	16.38 1.57 0.00	14.57 1.46 -0.01	13.77 1.31 -0.01