

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

03/07/2020

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	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	17.16	15.16	15.33	15.32	15.31	15.59	17.95	18.78	18.86	18.56	17.47	17.03	16.48	16.33	15.70	16.19	17.60	21.22	25.10	21.89	19.89	19.02	17.73	16.96
24138	1.35	1.23	1.17	1.16	1.13	1.27	1.30	1.43	1.61	1.63	1.60	1.57	1.48	1.41	1.34	1.41	1.42	1.60	1.84	1.65	1.46	1.42	1.44	1.26
	-1.25	0.00	0.00	0.00	0.00	-0.03	-2.40	-1.97	-1.32	-0.81	-0.01	-0.06	-0.55	-0.73	-0.27	-0.59	-1.93	-3.45	-4.52	-3.78	-4.16	-3.37	-2.04	-2.16
74TH STREET_GT_1	17.16	15.16	15.33	15.34	15.31	15.59	17.95	18.78	18.85	18.55	17.46	17.06	16.89	16.88	15.89	16.20	17.61	21.22	25.11	21.90	19.89	19.03	17.75	16.96
24260	1.35	1.23	1.17	1.17	1.13	1.27	1.30	1.43	1.59	1.61	1.59	1.55	1.46	1.39	1.32	1.41	1.42	1.60	1.84	1.65	1.44	1.42	1.44	1.25
	-1.25	-0.01	-0.01	-0.01	-0.01	-0.03	-2.40	-1.97	-1.33	-0.82	-0.02	-0.11	-0.97	-1.29	-0.47	-0.60	-1.94	-3.46	-4.52	-3.78	-4.17	-3.38	-2.05	-2.17
74TH STREET_GT_2	17.16	15.16	15.33	15.34	15.31	15.59	17.95	18.78	18.85	18.55	17.46	17.06	16.89	16.88	15.89	16.20	17.61	21.22	25.11	21.90	19.89	19.03	17.75	16.96
24261	1.35	1.23	1.17	1.17	1.13	1.27	1.30	1.43	1.59	1.61	1.59	1.55	1.46	1.39	1.32	1.41	1.42	1.60	1.84	1.65	1.44	1.42	1.44	1.25
	-1.25	-0.01	-0.01	-0.01	-0.01	-0.03	-2.40	-1.97	-1.33	-0.82	-0.02	-0.11	-0.97	-1.29	-0.47	-0.60	-1.94	-3.46	-4.52	-3.78	-4.17	-3.38	-2.05	-2.17
ADK HUDSON___FALLS	17.39	14.91	15.10	15.12	15.12	15.47	18.73	19.45	19.15	18.68	17.25	16.72	15.67	15.33	15.15	16.13	18.06	22.33	26.80	23.24	21.25	20.10	18.22	17.50
24011	1.12	0.97	0.95	0.96	0.95	1.14	1.17	1.35	1.42	1.45	1.40	1.32	1.21	1.14	1.06	1.15	1.17	1.42	1.84	1.58	1.26	1.24	1.18	0.99
	-1.72	0.00	0.00	0.00	0.00	-0.04	-3.30	-2.72	-1.81	-1.10	0.00	0.00	0.00	0.00	0.00	-0.78	-2.65	-4.74	-6.21	-5.19	-5.72	-4.63	-2.78	-2.96
ADK RESOURCE___RCVRY	17.45	14.95	15.14	15.16	15.16	15.53	18.79	19.52	19.23	18.74	17.32	16.78	15.73	15.39	15.21	16.19	18.10	22.41	26.89	23.34	21.32	20.15	18.26	17.54
23798	1.18	1.02	0.99	1.00	0.99	1.20	1.23	1.43	1.50	1.52	1.46	1.39	1.27	1.19	1.11	1.21	1.21	1.50	1.93	1.68	1.33	1.29	1.23	1.03
	-1.72	0.00	0.00	0.00	0.00	-0.04	-3.30	-2.72	-1.81	-1.10	0.00	0.00	0.00	0.00	0.00	-0.78	-2.65	-4.74	-6.21	-5.19	-5.72	-4.63	-2.78	-2.96
ADK S GLENS___FALLS	17.39	14.91	15.10	15.12	15.12	15.47	18.73	19.45	19.15	18.68	17.25	16.72	15.67	15.33	15.15	16.13	18.06	22.33	26.80	23.24	21.25	20.10	18.22	17.50
24028	1.12	0.97	0.95	0.96	0.95	1.14	1.17	1.35	1.42	1.45	1.40	1.32	1.21	1.14	1.06	1.15	1.17	1.42	1.84	1.58	1.26	1.24	1.18	0.99
	-1.72	0.00	0.00	0.00	0.00	-0.04	-3.30	-2.72	-1.81	-1.10	0.00	0.00	0.00	0.00	0.00	-0.78	-2.65	-4.74	-6.21	-5.19	-5.72	-4.63	-2.78	-2.96
ADK_NYS___DAM	17.14	14.82	15.01	15.02	15.02	15.32	18.39	19.10	18.84	18.38	17.05	16.51	15.51	15.21	15.04	15.96	17.80	21.87	26.00	22.59	20.70	19.61	17.92	17.18
23527	0.96	0.89	0.86	0.86	0.85	1.00	1.00	1.15	1.20	1.21	1.19	1.12	1.05	1.01	0.94	1.02	1.05	1.21	1.37	1.20	1.01	1.00	1.03	0.83
	-1.63	0.00	0.00	0.00	0.00	-0.04	-3.13	-2.57	-1.71	-1.04	0.00	0.00	0.00	0.00	0.00	-0.74	-2.51	-4.49	-5.89	-4.92	-5.42	-4.39	-2.63	-2.81
AIR_PRODUCTS___DRP	17.06	14.77	14.96	14.96	14.96	15.24	18.24	18.94	18.70	18.27	16.95	16.44	15.44	15.13	14.97	15.89	17.67	21.69	25.83	22.43	20.54	19.46	17.79	17.08
24190	0.92	0.84	0.81	0.81	0.79	0.92	0.93	1.05	1.10	1.13	1.09	1.05	0.98	0.94	0.87	0.97	0.98	1.13	1.33	1.15	0.97	0.94	0.96	0.80
	-1.59	0.00	0.00	0.00	0.00	-0.04	-3.06	-2.52	-1.68	-1.02	0.00	0.00	0.00	0.00	0.00	-0.73	-2.45	-4.39	-5.75	-4.81	-5.30	-4.29	-2.58	-2.74
ALBANY___1	17.06	14.77	14.96	14.96	14.96	15.24	18.24	18.94	18.70	18.27	16.95	16.44	15.44	15.13	14.97	15.89	17.67	21.69	25.83	22.43	20.54	19.46	17.79	17.08
23571	0.92	0.84	0.81	0.81	0.79	0.92	0.93	1.05	1.10	1.13	1.09	1.05	0.98	0.94	0.87	0.97	0.98	1.13	1.33	1.15	0.97	0.94	0.96	0.80
	-1.59	0.00	0.00	0.00	0.00	-0.04	-3.06	-2.52	-1.68	-1.02	0.00	0.00	0.00	0.00	0.00	-0.73	-2.45	-4.39	-5.75	-4.81	-5.30	-4.29	-2.58	-2.74
ALBANY___2	17.06	14.77	14.96	14.96	14.96	15.24	18.24	18.94	18.70	18.27	16.95	16.44	15.44	15.13	14.97	15.89	17.67	21.69	25.83	22.43	20.54	19.46	17.79	17.08
23572	0.92	0.84	0.81	0.81	0.79	0.92	0.93	1.05	1.10	1.13	1.09	1.05	0.98	0.94	0.87	0.97	0.98	1.13	1.33	1.15	0.97	0.94	0.96	0.80
	-1.59	0.00	0.00	0.00	0.00	-0.04	-3.06	-2.52	-1.68	-1.02	0.00	0.00	0.00	0.00	0.00	-0.73	-2.45	-4.39	-5.75	-4.81	-5.30	-4.29	-2.58	-2.74
ALBANY___3	17.06	14.77	14.96	14.96	14.96	15.24	18.24	18.94	18.70	18.27	16.95	16.44	15.44	15.13	14.97	15.89	17.67	21.69	25.83	22.43	20.54	19.46	17.79	17.08
23573	0.92	0.84	0.81	0.81	0.79	0.92	0.93	1.05	1.10	1.13	1.09	1.05	0.98	0.94	0.87	0.97	0.98	1.13	1.33	1.15	0.97	0.94	0.96	0.80
	-1.59	0.00	0.00	0.00	0.00	-0.04	-3.06	-2.52	-1.68	-1.02	0.00	0.00	0.00	0.00	0.00	-0.73	-2.45	-4.39	-5.75	-4.81	-5.30	-4.29	-2.58	-2.74
ALBANY___4	17.06	14.77	14.96	14.96	14.96	15.24	18.24	18.94	18.70	18.27	16.95	16.44	15.44	15.13	14.97	15.89	17.67	21.69	25.83	22.43	20.54	19.46	17.79	17.08
23574	0.92	0.84	0.81	0.81	0.79	0.92	0.93	1.05	1.10	1.13	1.09	1.05	0.98	0.94	0.87	0.97	0.98	1.13	1.33	1.15	0.97	0.94	0.96	0.80
	-1.59	0.00	0.00	0.00	0.00	-0.04	-3.06	-2.52	-1.68	-1.02	0.00	0.00	0.00	0.00	0.00	-0.73	-2.45	-4.39	-5.75	-4.81	-5.30	-4.29	-2.58	-2.74

ALBANY___LFGE 323615	17.17 0.99 -1.62	14.84 0.90 0.00	15.03 0.88 0.00	15.03 0.88 0.00	15.03 0.86 0.00	15.32 1.00 -0.04	18.37 1.00 -3.12	19.08 1.14 -2.56	18.83 1.20 -1.71	18.39 1.22 -1.04	17.05 1.19 0.00	16.53 1.14 0.00	15.53 1.07 0.00	15.21 1.01 0.00	15.05 0.96 0.00	15.99 1.05 -0.74	17.79 1.05 -2.50	21.87 1.23 -4.47	26.07 1.46 -5.86	22.65 1.29 -4.90	20.73 1.06 -5.40	19.64 1.04 -4.37	17.92 1.04 -2.62	17.20 0.87 -2.79
ALCOA_RYNLDS___DRP 24188	13.81 -0.74 0.00	13.28 -0.65 0.00	13.57 -0.58 0.00	13.56 -0.59 0.00	13.56 -0.61 0.00	13.56 -0.73 0.00	13.57 -0.68 0.00	14.58 -0.80 0.00	15.11 -0.81 0.00	15.32 -0.81 0.00	15.03 -0.83 0.00	14.61 -0.78 0.00	13.74 -0.72 0.00	13.56 -0.64 0.00	13.53 -0.56 0.00	13.56 -0.64 0.00	13.56 -0.68 0.00	15.39 -0.78 0.00	17.66 -1.09 0.00	15.53 -0.94 0.00	13.53 -0.74 0.00	13.54 -0.68 0.00	13.54 -0.71 0.00	12.98 -0.57 0.00
ALCOA___DSASP 323711	13.81 -0.74 0.00	13.28 -0.65 0.00	13.57 -0.58 0.00	13.56 -0.59 0.00	13.56 -0.61 0.00	13.56 -0.73 0.00	13.57 -0.68 0.00	14.58 -0.80 0.00	15.11 -0.81 0.00	15.32 -0.81 0.00	15.03 -0.83 0.00	14.61 -0.78 0.00	13.74 -0.72 0.00	13.56 -0.64 0.00	13.53 -0.56 0.00	13.56 -0.64 0.00	13.56 -0.68 0.00	15.39 -0.78 0.00	17.66 -1.09 0.00	15.53 -0.94 0.00	13.53 -0.74 0.00	13.54 -0.68 0.00	13.54 -0.71 0.00	12.98 -0.57 0.00
ALLEGHENY___COGEN 23514	15.06 0.29 -0.21	14.06 0.13 0.00	14.17 0.01 0.00	14.24 0.09 0.00	14.38 0.21 0.00	14.62 0.33 -0.01	14.86 0.18 -0.41	16.10 0.38 -0.34	16.57 0.41 -0.23	16.72 0.42 -0.18	16.40 0.54 0.00	15.79 0.40 0.00	14.78 0.32 0.00	14.34 0.14 0.00	14.18 0.00 -0.09	14.78 0.06 -0.52	15.02 0.18 -0.59	17.47 0.36 -0.95	21.29 0.52 -2.02	18.01 0.46 -1.08	15.23 0.24 -0.71	14.90 0.10 -0.58	14.69 0.09 -0.35	13.69 -0.14 -0.28
ALTONA_WT_PWR 323606	13.87 -0.68 0.00	13.33 -0.60 0.00	13.63 -0.52 0.00	13.64 -0.51 0.00	13.67 -0.50 0.00	13.69 -0.60 0.00	13.74 -0.51 0.00	14.78 -0.60 0.00	15.38 -0.54 0.00	15.59 -0.53 0.00	15.32 -0.54 0.00	14.88 -0.51 0.00	13.98 -0.48 0.00	13.77 -0.43 0.00	13.74 -0.35 0.00	13.76 -0.44 0.00	13.73 -0.51 0.00	15.53 -0.63 0.00	17.88 -0.86 0.00	15.59 -0.87 0.00	13.53 -0.74 0.00	13.52 -0.71 0.00	13.50 -0.76 0.00	12.94 -0.61 0.00
AMERICAN_REF_FUEL 24010	13.84 -0.90 -0.19	12.91 -1.02 0.00	12.98 -1.17 0.00	13.03 -1.12 0.00	13.25 -0.92 0.00	13.45 -0.84 0.00	13.46 -1.17 -0.37	14.61 -1.08 -0.31	15.02 -1.12 -0.21	15.27 -1.14 -0.29	14.97 -0.90 -0.01	14.39 -1.02 -0.01	13.46 -1.01 -0.01	13.08 -1.14 -0.01	13.16 -1.30 -0.36	14.82 -1.25 -1.87	14.51 -1.13 -1.40	16.96 -1.24 -2.04	23.31 -1.37 -5.93	17.66 -1.20 -2.39	13.69 -1.21 -0.64	13.39 -1.35 -0.51	13.25 -1.31 -0.31	12.05 -1.50 -0.01
ARKWRIGHT___SUMMIT_WT_PWR 323751	14.65 -0.12 -0.21	13.64 -0.29 0.00	13.73 -0.42 0.00	13.81 -0.34 0.00	14.10 -0.07 0.00	14.36 0.07 -0.01	14.56 -0.11 -0.42	15.81 0.08 -0.35	16.31 0.14 -0.24	16.60 0.18 -0.30	16.27 0.40 -0.01	15.64 0.23 -0.01	14.63 0.16 -0.01	14.18 -0.03 -0.01	14.23 -0.21 -0.35	15.87 -0.17 -1.84	15.61 -0.04 -1.41	18.23 -0.02 -2.08	24.66 0.02 -5.90	19.01 0.08 -2.46	14.80 -0.20 -0.73	14.34 -0.47 -0.58	14.15 -0.46 -0.35	12.88 -0.75 -0.08
ARTHUR_KILL_GT_1 23520	17.28 1.47 -1.25	15.25 1.31 -0.01	15.42 1.26 -0.01	15.41 1.25 -0.01	15.39 1.22 -0.01	15.62 1.30 -0.03	17.97 1.31 -2.40	18.76 1.41 -1.97	18.83 1.58 -1.33	18.55 1.61 -0.82	17.48 1.60 -0.02	16.98 1.48 -0.11	16.82 1.39 -0.97	16.81 1.32 -1.29	15.82 1.25 -0.47	16.19 1.39 -0.60	17.65 1.47 -1.94	21.29 1.67 -3.46	25.20 1.93 -4.52	22.01 1.76 -3.78	19.99 1.54 -4.17	19.13 1.52 -3.38	17.82 1.51 -2.05	16.96 1.25 -2.17
ARTHUR_KILL_2 23512	17.22 1.41 -1.25	15.21 1.27 -0.01	15.38 1.22 -0.01	15.36 1.20 -0.01	15.35 1.18 -0.01	15.57 1.26 -0.03	17.92 1.27 -2.40	18.72 1.37 -1.97	18.77 1.51 -1.33	18.51 1.56 -0.82	17.43 1.55 -0.02	16.92 1.42 -0.11	16.76 1.33 -0.97	16.75 1.26 -1.29	15.76 1.20 -0.47	16.15 1.35 -0.60	17.59 1.41 -1.94	21.22 1.60 -3.46	25.13 1.86 -4.52	21.95 1.70 -3.78	19.93 1.48 -4.17	19.08 1.47 -3.38	17.76 1.45 -2.05	16.91 1.19 -2.17
ARTHUR_KILL_3 23513	17.16 1.35 -1.25	15.16 1.23 -0.01	15.33 1.17 -0.01	15.32 1.16 -0.01	15.31 1.13 -0.01	15.59 1.27 -0.03	17.97 1.31 -2.40	18.79 1.44 -1.97	18.86 1.61 -1.32	18.58 1.65 -0.82	17.49 1.62 -0.02	17.06 1.59 -0.09	16.67 1.49 -0.72	16.58 1.42 -0.96	15.80 1.35 -0.35	16.21 1.42 -0.59	17.62 1.44 -1.94	21.20 1.59 -3.45	25.08 1.82 -4.52	21.88 1.63 -3.78	19.87 1.43 -4.17	19.03 1.42 -3.38	17.74 1.44 -2.04	16.97 1.26 -2.16
ARTHUR_KILL_COGEN 323718	17.28 1.47 -1.25	15.25 1.31 -0.01	15.42 1.26 -0.01	15.41 1.25 -0.01	15.39 1.22 -0.01	15.62 1.30 -0.03	17.97 1.31 -2.40	18.76 1.41 -1.97	18.83 1.58 -1.33	18.55 1.61 -0.82	17.48 1.60 -0.02	16.98 1.48 -0.11	16.82 1.39 -0.97	16.81 1.32 -1.29	15.82 1.25 -0.47	16.19 1.39 -0.60	17.65 1.47 -1.94	21.29 1.67 -3.46	25.20 1.93 -4.52	22.01 1.76 -3.78	19.99 1.54 -4.17	19.13 1.52 -3.38	17.82 1.51 -2.05	16.96 1.25 -2.17
ASHOKAN____ 23654	17.09 1.24 -1.30	14.99 1.06 0.00	15.16 1.00 0.00	15.17 1.02 0.00	15.13 0.96 0.00	15.50 1.19 -0.03	17.96 1.20 -2.51	18.78 1.34 -2.06	18.70 1.40 -1.37	18.31 1.35 -0.84	16.83 0.97 0.00	16.36 0.97 0.00	15.36 0.90 0.00	15.01 0.81 0.00	14.88 0.79 0.00	15.80 1.01 -0.59	17.33 1.08 -2.01	21.12 1.36 -3.60	25.15 1.69 -4.72	21.84 1.43 -3.94	19.80 1.18 -4.34	18.90 1.15 -3.52	17.47 1.10 -2.11	16.75 0.96 -2.24
ASTORIA_EAST_ENERGY_CC1 323581	17.19 1.38 -1.25	15.19 1.25 -0.01	15.39 1.23 -0.01	15.39 1.23 -0.01	15.39 1.22 -0.01	15.62 1.30 -0.03	17.89 1.24 -2.40	18.63 1.29 -1.96	18.71 1.46 -1.32	18.44 1.52 -0.81	17.42 1.55 -0.01	17.02 1.55 -0.08	16.65 1.48 -0.71	16.56 1.41 -0.95	15.78 1.34 -0.34	16.21 1.43 -0.58	17.58 1.41 -1.93	21.12 1.50 -3.45	24.97 1.71 -4.52	21.84 1.60 -3.78	19.86 1.43 -4.16	19.02 1.42 -3.37	17.75 1.45 -2.03	16.96 1.26 -2.16
ASTORIA_EAST_ENERGY_CC2 323582	17.19 1.38 -1.25	15.19 1.25 -0.01	15.39 1.23 -0.01	15.39 1.23 -0.01	15.39 1.22 -0.01	15.62 1.30 -0.03	17.89 1.24 -2.40	18.63 1.29 -1.96	18.71 1.46 -1.32	18.44 1.52 -0.81	17.42 1.55 -0.01	17.02 1.55 -0.08	16.65 1.48 -0.71	16.54 1.39 -0.95	15.78 1.34 -0.34	16.21 1.43 -0.58	17.58 1.41 -1.93	21.12 1.50 -3.45	24.97 1.71 -4.52	21.84 1.60 -3.78	19.86 1.43 -4.16	19.02 1.42 -3.37	17.75 1.45 -2.03	16.96 1.26 -2.16
ASTORIA_GT2_1 24094	17.19 1.38 -1.25	15.21 1.27 -0.01	15.39 1.23 -0.01	15.39 1.23 -0.01	15.39 1.22 -0.01	15.62 1.30 -0.03	17.91 1.25 -2.40	18.65 1.31 -1.96	18.73 1.48 -1.32	18.44 1.52 -0.81	17.44 1.57 -0.01	17.04 1.57 -0.08	16.65 1.48 -0.71	16.56 1.41 -0.95	15.78 1.34 -0.34	16.21 1.43 -0.58	17.58 1.41 -1.93	21.13 1.52 -3.45	24.99 1.72 -4.52	21.84 1.60 -3.78	19.86 1.43 -4.16	19.03 1.44 -3.37	17.75 1.45 -2.03	16.96 1.26 -2.16

ASTORIA_GT2_2 24095	17.19 <u>1.38</u> -1.25	15.21 <u>1.27</u> -0.01	15.39 <u>1.23</u> -0.01	15.39 <u>1.23</u> -0.01	15.39 <u>1.22</u> -0.01	15.62 <u>1.30</u> -0.03	17.91 <u>1.25</u> -2.40	18.65 <u>1.31</u> -1.96	18.73 <u>1.48</u> -1.32	18.44 <u>1.52</u> -0.81	17.44 <u>1.57</u> -0.01	17.04 <u>1.57</u> -0.08	16.65 <u>1.48</u> -0.71	16.56 <u>1.41</u> -0.95	15.78 <u>1.34</u> -0.34	16.21 <u>1.43</u> -0.58	17.58 <u>1.41</u> -1.93	21.13 <u>1.52</u> -3.45	24.99 <u>1.72</u> -4.52	21.84 <u>1.60</u> -3.78	19.86 <u>1.43</u> -4.16	19.03 <u>1.44</u> -3.37	17.75 <u>1.45</u> -2.03	16.96 <u>1.26</u> -2.16
ASTORIA_GT2_3 24096	17.19 <u>1.38</u> -1.25	15.21 <u>1.27</u> -0.01	15.39 <u>1.23</u> -0.01	15.39 <u>1.23</u> -0.01	15.39 <u>1.22</u> -0.01	15.62 <u>1.30</u> -0.03	17.91 <u>1.25</u> -2.40	18.65 <u>1.31</u> -1.96	18.73 <u>1.48</u> -1.32	18.44 <u>1.52</u> -0.81	17.44 <u>1.57</u> -0.01	17.04 <u>1.57</u> -0.08	16.65 <u>1.48</u> -0.71	16.56 <u>1.41</u> -0.95	15.78 <u>1.34</u> -0.34	16.21 <u>1.43</u> -0.58	17.58 <u>1.41</u> -1.93	21.13 <u>1.52</u> -3.45	24.99 <u>1.72</u> -4.52	21.84 <u>1.60</u> -3.78	19.86 <u>1.43</u> -4.16	19.03 <u>1.44</u> -3.37	17.75 <u>1.45</u> -2.03	16.96 <u>1.26</u> -2.16
ASTORIA_GT2_4 24097	17.19 <u>1.38</u> -1.25	15.21 <u>1.27</u> -0.01	15.39 <u>1.23</u> -0.01	15.39 <u>1.23</u> -0.01	15.39 <u>1.22</u> -0.01	15.62 <u>1.30</u> -0.03	17.91 <u>1.25</u> -2.40	18.65 <u>1.31</u> -1.96	18.73 <u>1.48</u> -1.32	18.44 <u>1.52</u> -0.81	17.44 <u>1.57</u> -0.01	17.04 <u>1.57</u> -0.08	16.65 <u>1.48</u> -0.71	16.56 <u>1.41</u> -0.95	15.78 <u>1.34</u> -0.34	16.21 <u>1.43</u> -0.58	17.58 <u>1.41</u> -1.93	21.13 <u>1.52</u> -3.45	24.99 <u>1.72</u> -4.52	21.84 <u>1.60</u> -3.78	19.86 <u>1.43</u> -4.16	19.03 <u>1.44</u> -3.37	17.75 <u>1.45</u> -2.03	16.96 <u>1.26</u> -2.16
ASTORIA_GT3_1 24098	17.19 <u>1.38</u> -1.25	15.21 <u>1.27</u> -0.01	15.39 <u>1.23</u> -0.01	15.39 <u>1.23</u> -0.01	15.39 <u>1.22</u> -0.01	15.62 <u>1.30</u> -0.03	17.91 <u>1.25</u> -2.40	18.65 <u>1.31</u> -1.96	18.73 <u>1.48</u> -1.32	18.44 <u>1.52</u> -0.81	17.44 <u>1.57</u> -0.01	17.04 <u>1.57</u> -0.08	16.65 <u>1.48</u> -0.71	16.56 <u>1.41</u> -0.95	15.78 <u>1.34</u> -0.34	16.21 <u>1.43</u> -0.58	17.58 <u>1.41</u> -1.93	21.13 <u>1.52</u> -3.45	24.99 <u>1.72</u> -4.52	21.84 <u>1.60</u> -3.78	19.86 <u>1.43</u> -4.16	19.03 <u>1.44</u> -3.37	17.75 <u>1.45</u> -2.03	16.96 <u>1.26</u> -2.16
ASTORIA_GT3_2 24099	17.19 <u>1.38</u> -1.25	15.21 <u>1.27</u> -0.01	15.39 <u>1.23</u> -0.01	15.39 <u>1.23</u> -0.01	15.39 <u>1.22</u> -0.01	15.62 <u>1.30</u> -0.03	17.91 <u>1.25</u> -2.40	18.65 <u>1.31</u> -1.96	18.73 <u>1.48</u> -1.32	18.44 <u>1.52</u> -0.81	17.44 <u>1.57</u> -0.01	17.04 <u>1.57</u> -0.08	16.65 <u>1.48</u> -0.71	16.56 <u>1.41</u> -0.95	15.78 <u>1.34</u> -0.34	16.21 <u>1.43</u> -0.58	17.58 <u>1.41</u> -1.93	21.13 <u>1.52</u> -3.45	24.99 <u>1.72</u> -4.52	21.84 <u>1.60</u> -3.78	19.86 <u>1.43</u> -4.16	19.03 <u>1.44</u> -3.37	17.75 <u>1.45</u> -2.03	16.96 <u>1.26</u> -2.16
ASTORIA_GT3_3 24100	17.19 <u>1.38</u> -1.25	15.21 <u>1.27</u> -0.01	15.39 <u>1.23</u> -0.01	15.39 <u>1.23</u> -0.01	15.39 <u>1.22</u> -0.01	15.62 <u>1.30</u> -0.03	17.91 <u>1.25</u> -2.40	18.65 <u>1.31</u> -1.96	18.73 <u>1.48</u> -1.32	18.44 <u>1.52</u> -0.81	17.44 <u>1.57</u> -0.01	17.04 <u>1.57</u> -0.08	16.65 <u>1.48</u> -0.71	16.56 <u>1.41</u> -0.95	15.78 <u>1.34</u> -0.34	16.21 <u>1.43</u> -0.58	17.58 <u>1.41</u> -1.93	21.13 <u>1.52</u> -3.45	24.99 <u>1.72</u> -4.52	21.84 <u>1.60</u> -3.78	19.86 <u>1.43</u> -4.16	19.03 <u>1.44</</u>		

ASTORIA_GT_13 24227	17.21 1.40 -1.25	15.21 1.27 -0.01	15.39 1.23 -0.01	15.38 1.22 -0.01	15.37 1.19 -0.01	15.63 1.31 -0.03	17.97 1.31 -2.40	18.76 1.41 -1.97	18.83 1.58 -1.33	18.55 1.61 -0.82	17.46 1.59 -0.02	17.06 1.55 -0.11	16.89 1.46 -0.97	16.86 1.38 -1.29	15.89 1.32 -0.47	16.22 1.42 -0.60	17.61 1.42 -1.94	21.22 1.60 -3.46	25.11 1.84 -4.52	21.91 1.66 -3.78	19.90 1.46 -4.17	19.05 1.44 -3.38	17.75 1.44 -2.05	16.96 1.25 -2.17
ASTORIA_GT_5 24106	17.22 1.41 -1.25	15.23 1.30 -0.01	15.43 1.27 -0.01	15.42 1.26 -0.01	15.42 1.25 -0.01	15.64 1.33 -0.03	17.94 1.28 -2.40	18.68 1.34 -1.96	18.76 1.51 -1.32	18.49 1.56 -0.81	17.48 1.62 -0.01	17.08 1.62 -0.08	16.69 1.52 -0.71	16.60 1.45 -0.95	15.82 1.38 -0.34	16.26 1.48 -0.58	17.62 1.45 -1.93	21.18 1.57 -3.45	25.05 1.78 -4.52	21.89 1.65 -3.78	19.90 1.47 -4.16	19.06 1.47 -3.37	17.79 1.50 -2.03	17.00 1.30 -2.16
ASTORIA_GT_7 24107	17.22 1.41 -1.25	15.23 1.30 -0.01	15.43 1.27 -0.01	15.42 1.26 -0.01	15.42 1.25 -0.01	15.64 1.33 -0.03	17.94 1.28 -2.40	18.68 1.34 -1.96	18.76 1.51 -1.32	18.49 1.56 -0.81	17.48 1.62 -0.01	17.08 1.62 -0.08	16.69 1.52 -0.71	16.60 1.45 -0.95	15.82 1.38 -0.34	16.26 1.48 -0.58	17.62 1.45 -1.93	21.18 1.57 -3.45	25.05 1.78 -4.52	21.89 1.65 -3.78	19.90 1.47 -4.16	19.06 1.47 -3.37	17.79 1.50 -2.03	17.00 1.30 -2.16
ASTORIA_GT_8 24108	17.22 1.41 -1.25	15.23 1.30 -0.01	15.43 1.27 -0.01	15.42 1.26 -0.01	15.42 1.25 -0.01	15.64 1.33 -0.03	17.94 1.28 -2.40	18.68 1.34 -1.96	18.76 1.51 -1.32	18.49 1.56 -0.81	17.48 1.62 -0.01	17.08 1.62 -0.08	16.69 1.52 -0.71	16.60 1.45 -0.95	15.82 1.38 -0.34	16.26 1.48 -0.58	17.62 1.45 -1.93	21.18 1.57 -3.45	25.05 1.78 -4.52	21.89 1.65 -3.78	19.90 1.47 -4.16	19.06 1.47 -3.37	17.79 1.50 -2.03	17.00 1.30 -2.16
ASTORIA___2 24149	17.19 1.38 -1.25	15.21 1.27 -0.01	15.39 1.23 -0.01	15.39 1.23 -0.01	15.39 1.22 -0.01	15.62 1.30 -0.03	17.91 1.25 -2.40	18.65 1.31 -1.96	18.73 1.48 -1.32	18.44 1.52 -0.81	17.44 1.57 -0.01	17.04 1.57 -0.08	16.65 1.48 -0.71	16.56 1.41 -0.95	15.78 1.34 -0.34	16.21 1.43 -0.58	17.58 1.41 -1.93	21.13 1.52 -3.45	24.99 1.72 -4.52	21.84 1.60 -3.78	19.86 1.43 -4.16	19.03 1.44 -3.37	17.75 1.45 -2.03	16.96 1.26 -2.16
ASTORIA___3 23516	17.21 1.40 -1.25	15.21 1.27 -0.01	15.39 1.23 -0.01	15.38 1.22 -0.01	15.37 1.19 -0.01	15.63 1.31 -0.03	17.97 1.31 -2.40	18.76 1.41 -1.97	18.83 1.58 -1.33	18.55 1.61 -0.82	17.46 1.59 -0.02	17.06 1.55 -0.11	16.89 1.46 -0.97	16.86 1.38 -1.29	15.89 1.32 -0.47	16.22 1.42 -0.60	17.61 1.42 -1.94	21.22 1.60 -3.46	25.11 1.84 -4.52	21.91 1.66 -3.78	19.90 1.46 -4.17	19.05 1.44 -3.38	17.75 1.44 -2.05	16.96 1.25 -2.17
ASTORIA___4 23517	17.19 1.38 -1.25	15.21 1.27 -0.01	15.39 1.23 -0.01	15.39 1.23 -0.01	15.39 1.22 -0.01	15.62 1.30 -0.03	17.91 1.25 -2.40	18.65 1.31 -1.96	18.73 1.48 -1.32	18.44 1.52 -0.81	17.44 1.57 -0.01	17.04 1.57 -0.08	16.65 1.48 -0.71	16.56 1.41 -0.95	15.78 1.34 -0.34	16.21 1.43 -0.58	17.58 1.41 -1.93	21.13 1.52 -3.45	24.99 1.72 -4.52	21.84 1.60 -3.78	19.86 1.43 -4.16	19.03 1.44 -3.37	17.75 1.45 -2.03	16.96 1.26 -2.16
ASTORIA___5 23518	17.21 1.40 -1.25	15.21 1.27 -0.01	15.39 1.23 -0.01	15.38 1.22 -0.01	15.37 1.19 -0.01	15.63 1.31 -0.03	17.97 1.31 -2.40	18.76 1.41 -1.97	18.83 1.58 -1.33	18.55 1.61 -0.82	17.46 1.59 -0.02	17.06 1.55 -0.11	16.89 1.46 -0.97	16.86 1.38 -1.29	15.89 1.32 -0.47	16.22 1.42 -0.60	17.61 1.42 -1.94	21.22 1.60 -3.46	25.11 1.84 -4.52	21.91 1.66 -3.78	19.90 1.46 -4.17	19.05 1.44 -3.38	17.75 1.44 -2.05	16.96 1.25 -2.17
AST_ENERGY_2_CC3 323677	17.14 1.34 -1.25	15.13 1.20 -0.01	15.32 1.16 -0.01	15.31 1.15 -0.01	15.28 1.11 -0.01	15.56 1.24 -0.03	17.92 1.27 -2.40	18.75 1.40 -1.97	18.83 1.58 -1.32	18.53 1.60 -0.82	17.44 1.57 -0.02	17.02 1.54 -0.09	16.63 1.45 -0.72	16.52 1.36 -0.96	15.76 1.31 -0.35	16.17 1.38 -0.59	17.57 1.40 -1.94	21.17 1.55 -3.45	25.05 1.78 -4.52	21.86 1.61 -3.78	19.85 1.41 -4.17	19.00 1.39 -3.38	17.71 1.41 -2.04	16.94 1.23 -2.16
AST_ENERGY_2_CC4 323678	17.14 1.34 -1.25	15.13 1.20 -0.01	15.32 1.16 -0.01	15.31 1.15 -0.01	15.28 1.11 -0.01	15.56 1.24 -0.03	17.92 1.27 -2.40	18.75 1.40 -1.97	18.83 1.58 -1.32	18.53 1.60 -0.82	17.44 1.57 -0.02	17.02 1.54 -0.09	16.63 1.45 -0.72	16.52 1.36 -0.96	15.76 1.31 -0.35	16.17 1.38 -0.59	17.57 1.40 -1.94	21.17 1.55 -3.45	25.05 1.78 -4.52	21.86 1.61 -3.78	19.85 1.41 -4.17	19.00 1.39 -3.38	17.71 1.41 -2.04	16.94 1.23 -2.16
ATHENS_STG_1 23668	16.74 0.81 -1.37	14.65 0.72 0.00	14.84 0.69 0.00	14.85 0.69 0.00	14.85 0.68 0.00	15.10 0.79 -0.03	17.69 0.80 -2.64	18.43 0.89 -2.17	18.34 0.97 -1.44	17.98 0.98 -0.88	16.81 0.95 0.00	16.31 0.92 0.00	15.33 0.87 0.00	15.02 0.82 0.00	14.87 0.77 0.00	15.66 0.84 -0.62	17.21 0.85 -2.11	20.92 0.97 -3.78	24.83 1.12 -4.96	21.60 0.99 -4.14	19.69 0.86 -4.56	18.76 0.84 -3.70	17.33 0.86 -2.22	16.62 0.72 -2.35
ATHENS_STG_2 23670	16.74 0.81 -1.37	14.65 0.72 0.00	14.84 0.69 0.00	14.85 0.69 0.00	14.85 0.68 0.00	15.10 0.79 -0.03	17.69 0.80 -2.64	18.43 0.89 -2.17	18.34 0.97 -1.44	17.98 0.98 -0.88	16.81 0.95 0.00	16.31 0.92 0.00	15.33 0.87 0.00	15.02 0.82 0.00	14.87 0.77 0.00	15.66 0.84 -0.62	17.21 0.85 -2.11	20.92 0.97 -3.78	24.83 1.12 -4.96	21.60 0.99 -4.14	19.69 0.86 -4.56	18.76 0.84 -3.70	17.33 0.86 -2.22	16.62 0.72 -2.35
ATHENS_STG_3 23677	16.74 0.81 -1.37	14.65 0.72 0.00	14.84 0.69 0.00	14.85 0.69 0.00	14.85 0.68 0.00	15.10 0.79 -0.03	17.69 0.80 -2.64	18.43 0.89 -2.17	18.34 0.97 -1.44	17.98 0.98 -0.88	16.81 0.95 0.00	16.31 0.92 0.00	15.33 0.87 0.00	15.02 0.82 0.00	14.87 0.77 0.00	15.66 0.84 -0.62	17.21 0.85 -2.11	20.92 0.97 -3.78	24.83 1.12 -4.96	21.60 0.99 -4.14	19.69 0.86 -4.56	18.76 0.84 -3.70	17.33 0.86 -2.22	16.62 0.72 -2.35
AUBURN___LFGE 323710	15.02 0.31 -0.16	14.15 0.22 0.00	14.33 0.18 0.00	14.35 0.20 0.00	14.41 0.24 0.00	14.60 0.31 0.00	14.85 0.29 -0.30	15.96 0.34 -0.25	16.44 0.35 -0.17	16.58 0.35 -0.10	16.24 0.38 0.00	15.73 0.34 0.00	14.75 0.29 0.00	14.41 0.21 0.00	14.25 0.16 0.00	14.45 0.18 -0.07	14.74 0.26 -0.24	16.96 0.36 -0.44	19.79 0.47 -0.57	17.36 0.41 -0.48	15.08 0.29 -0.53	14.89 0.24 -0.43	14.74 0.23 -0.26	13.97 0.15 -0.27
BABYLON_RES_REC 323704	19.37 1.77 -3.04	17.58 1.62 -2.03	17.35 1.58 -1.62	17.02 1.57 -1.29	16.95 1.54 -1.24	17.94 1.68 -1.97	21.08 1.70 -5.13	22.63 1.91 -5.35	22.54 2.06 -4.56	21.27 2.06 -3.09	21.00 1.97 -3.17	20.94 1.91 -3.64	20.27 1.78 -4.03	20.14 1.69 -4.25	20.16 1.63 -4.43	20.33 1.72 -4.42	21.59 1.75 -5.59	25.09 1.84 -7.08	30.31 2.12 -9.44	26.33 1.89 -7.97	24.22 1.67 -8.28	22.17 1.78 -6.16	21.09 1.85 -4.98	19.97 1.62 -4.80

BARRETT_IC_1 23704	19.16 1.57 -3.04	17.39 1.44 -2.03	17.16 1.39 -1.62	16.83 1.39 -1.29	16.76 1.35 -1.24	17.74 1.49 -1.97	20.90 1.51 -5.13	22.44 1.65 -5.41	24.97 1.78 -7.26	21.05 1.84 -3.09	21.62 1.73 -4.03	21.62 1.69 -4.54	21.62 1.60 -5.56	21.62 1.52 -5.90	20.05 1.47 -4.49	21.62 1.52 -5.90	22.47 1.54 -6.69	24.94 1.70 -7.08	30.12 1.93 -9.44	26.18 1.74 -7.97	24.59 1.53 -8.79	24.59 1.51 -8.86	22.47 1.58 -6.63	22.47 1.40 -7.53
BARRETT_IC_10 23701	19.16 1.57 -3.04	17.39 1.44 -2.03	17.16 1.39 -1.62	16.83 1.39 -1.29	16.76 1.35 -1.24	17.74 1.49 -1.97	20.90 1.51 -5.13	22.44 1.65 -5.41	24.97 1.78 -7.26	21.05 1.84 -3.09	21.62 1.73 -4.03	21.62 1.69 -4.54	21.62 1.60 -5.56	21.62 1.52 -5.90	20.05 1.47 -4.49	21.62 1.52 -5.90	22.47 1.54 -6.69	24.94 1.70 -7.08	30.12 1.93 -9.44	26.18 1.74 -7.97	24.59 1.53 -8.79	24.59 1.51 -8.86	22.47 1.58 -6.63	22.47 1.40 -7.53
BARRETT_IC_11 23702	19.16 1.57 -3.04	17.39 1.44 -2.03	17.16 1.39 -1.62	16.83 1.39 -1.29	16.76 1.35 -1.24	17.74 1.49 -1.97	20.90 1.51 -5.13	22.44 1.65 -5.41	24.97 1.78 -7.26	21.05 1.84 -3.09	21.62 1.73 -4.03	21.62 1.69 -4.54	21.62 1.60 -5.56	21.62 1.52 -5.90	20.05 1.47 -4.49	21.62 1.52 -5.90	22.47 1.54 -6.69	24.94 1.70 -7.08	30.12 1.93 -9.44	26.18 1.74 -7.97	24.59 1.53 -8.79	24.59 1.51 -8.86	22.47 1.58 -6.63	22.47 1.40 -7.53
BARRETT_IC_12 23703	19.16 1.57 -3.04	17.39 1.44 -2.03	17.16 1.39 -1.62	16.83 1.39 -1.29	16.76 1.35 -1.24	17.74 1.49 -1.97	20.90 1.51 -5.13	22.44 1.65 -5.41	24.97 1.78 -7.26	21.05 1.84 -3.09	21.62 1.73 -4.03	21.62 1.69 -4.54	21.62 1.60 -5.56	21.62 1.52 -5.90	20.05 1.47 -4.49	21.62 1.52 -5.90	22.47 1.54 -6.69	24.94 1.70 -7.08	30.12 1.93 -9.44	26.18 1.74 -7.97	24.59 1.53 -8.79	24.59 1.51 -8.86	22.47 1.58 -6.63	22.47 1.40 -7.53
BARRETT_IC_2 23705	19.16 1.57 -3.04	17.39 1.44 -2.03	17.16 1.39 -1.62	16.83 1.39 -1.29	16.76 1.35 -1.24	17.74 1.49 -1.97	20.90 1.51 -5.13	22.44 1.65 -5.41	24.97 1.78 -7.26	21.05 1.84 -3.09	21.62 1.73 -4.03	21.62 1.69 -4.54	21.62 1.60 -5.56	21.62 1.52 -5.90	20.05 1.47 -4.49	21.62 1.52 -5.90	22.47 1.54 -6.69	24.94 1.70 -7.08	30.12 1.93 -9.44	26.18 1.74 -7.97	24.59 1.53 -8.79	24.59 1.51 -8.86	22.47 1.58 -6.63	22.47 1.40 -7.53
BARRETT_IC_3 23706	19.16 1.57 -3.04	17.39 1.44 -2.03	17.16 1.39 -1.62	16.83 1.39 -1.29	16.76 1.35 -1.24	17.74 1.49 -1.97	20.90 1.51 -5.13	22.44 1.65 -5.41	24.97 1.78 -7.26	21.05 1.84 -3.09	21.62 1.73 -4.03	21.62 1.69 -4.54	21.62 1.60 -5.56	21.62 1.52 -5.90	20.05 1.47 -4.49	21.62 1.52 -5.90	22.47 1.54 -6.69	24.94 1.70 -7.08	30.12 1.93 -9.44	26.18 1.74 -7.97	24.59 1.53 -8.79	24.59 1.51 -8.86	22.47 1.58 -6.63	22.47 1.40 -7.53
BARRETT_IC_4 23707	19.16 1.57 -3.04	17.39 1.44 -2.03	17.16 1.39 -1.62	16.83 1.39 -1.29	16.76 1.35 -1.24	17.74 1.49 -1.97	20.90 1.51 -5.13	22.44 1.65 -5.41	24.97 1.78 -7.26	21.05 1.84 -3.09	21.62 1.73 -4.03	21.62 1.69 -4.54	21.62 1.60 -5.56	21.62 1.52 -5.90	20.05 1.47 -4.49	21.62 1.52 -5.90	22.47 1.54 -6.69	24.94 1.70 -7.08	30.12 1.93 -9.44	26.18 1.74 -7.97	24.59 1.53 -8.79	24.59 1.51 -8.86	22.47 1.58 -6.63	22.47 1.40 -7.53
BARRETT_IC_5 23708	19.16 1.57 -3.04	17.39 1.44 -2.03	17.16 1.39 -1.62	16.83 1.39 -1.29	16.76 1.35 -1.24	17.74 1.49 -1.97	20.90 1.51 -5.13	22.44 1.65 -5.41	24.97 1.78 -7.26	21.05 1.84 -3.09	21.62 1.73 -4.03	21.62 1.69 -4.54	21.62 1.60 -5.56	21.62 1.52 -5.90	20.05 1.47 -4.49	21.62 1.52 -5.90	22.47 1.54 -6.69	24.94 1.70 -7.08	30.12 1.93 -9.44	26.18 1.74 -7.97	24.59 1.53 -8.79	24.59 1.51 -8.86	22.47 1.58 -6.63	22.47 1.40 -7.53
BARRETT_IC_6 23709	19.16 1.57 -3.04	17.39 1.44 -2.03	17.16 1.39 -1.62	16.83 1.39 -1.29	16.76 1.35 -1.24	17.74 1.49 -1.97	20.90 1.51 -5.13	22.44 1.65 -5.41	24.97 1.78 -7.26	21.05 1.84 -3.09	21.62 1.73 -4.03	21.62 1.69 -4.54	21.62 1.60 -5.56	21.62 1.52 -5.90	20.05 1.47 -4.49	21.62 1.52 -5.90	22.47 1.54 -6.69	24.94 1.70 -7.08	30.12 1.93 -9.44	26.18 1.74 -7.97	24.59 1.53 -8.79	24.59 1.51 -8.86	22.47 1.58 -6.63	22.47 1.40 -7.53
BARRETT_IC_7 23710	19.16 1.57 -3.04	17.39 1.44 -2.03	17.16 1.39 -1.62	16.83 1.39 -1.29	16.76 1.35 -1.24	17.74 1.49 -1.97	20.90 1.51 -5.13	22.44 1.65 -5.41	24.97 1.78 -7.26	21.05 1.84 -3.09	21.62 1.73 -4.03	21.62 1.69 -4.54	21.62 1.60 -5.56	21.62 1.52 -5.90	20.05 1.47 -4.49	21.62 1.52 -5.90	22.47 1.54 -6.69	24.94 1.70 -7.08	30.12 1.93 -9.44	26.18 1.74 -7.97	24.59 1.53 -8.79	24.59 1.51 -8.86	22.47 1.58 -6.63	22.47 1.40 -7.53
BARRETT_IC_8 23711	19.16 1.57 -3.04	17.39 1.44 -2.03	17.16 1.39 -1.62	16.83 1.39 -1.29	16.76 1.35 -1.24	17.74 1.49 -1.97	20.90 1.51 -5.13	22.44 1.65 -5.41	24.97 1.78 -7.26	21.05 1.84 -3.09	21.62 1.73 -4.03	21.62 1.69 -4.54	21.62 1.60 -5.56	21.62 1.52 -5.90	20.05 1.47 -4.49	21.62 1.52 -5.90	22.47 1.54 -6.69	24.94 1.70 -7.08	30.12 1.93 -9.44	26.18 1.74 -7.97	24.59 1.53 -8.79	24.59 1.51 -8.86	22.47 1.58 -6.63	22.47 1.40 -7.53
BARRETT_IC_9 23700	19.16 1.57 -3.04	17.39 1.44 -2.03	17.16 1.39 -1.62	16.83 1.39 -1.29	16.76 1.35 -1.24	17.74 1.49 -1.97	20.90 1.51 -5.13	22.44 1.65 -5.41	24.97 1.78 -7.26	21.05 1.84 -3.09	21.62 1.73 -4.03	21.62 1.69 -4.54	21.62 1.60 -5.56	21.62 1.52 -5.90	20.05 1.47 -4.49	21.62 1.52 -5.90	22.47 1.54 -6.69	24.94 1.70 -7.08	30.12 1.93 -9.44	26.18 1.74 -7.97	24.59 1.53 -8.79	24.59 1.51 -8.86	22.47 1.58 -6.63	22.47 1.40 -7.53
BARRETT___1 23545	19.16 1.57 -3.04	17.39 1.44 -2.03	17.16 1.39 -1.62	16.83 1.39 -1.29	16.76 1.35 -1.24	17.74 1.49 -1.97	20.90 1.51 -5.13	22.44 1.65 -5.41	24.97 1.78 -7.26	21.05 1.84 -3.09	21.62 1.73 -4.03	21.62 1.69 -4.54	21.62 1.60 -5.56	21.62 1.52 -5.90	20.05 1.47 -4.49	21.62 1.52 -5.90	22.47 1.54 -6.69	24.94 1.70 -7.08	30.12 1.93 -9.44	26.18 1.74 -7.97	24.59 1.53 -8.79	24.59 1.51 -8.86	22.47 1.58 -6.63	22.47 1.40 -7.53
BARRETT___2 23546	19.16 1.57 -3.04	17.39 1.44 -2.03	17.16 1.39 -1.62	16.83 1.39 -1.29	16.76 1.35 -1.24	17.74 1.49 -1.97	20.90 1.51 -5.13	22.44 1.65 -5.41	24.97 1.78 -7.26	21.05 1.84 -3.09	21.62 1.73 -4.03	21.62 1.69 -4.54	21.62 1.60 -5.56	21.62 1.52 -5.90	20.05 1.47 -4.49	21.62 1.52 -5.90	22.47 1.54 -6.69	24.94 1.70 -7.08	30.12 1.93 -9.44	26.18 1.74 -7.97	24.59 1.53 -8.79	24.59 1.51 -8.86	22.47 1.58 -6.63	22.47 1.40 -7.53
BAYONEEC___CTG1 323682	17.16 1.35 -1.25	15.15 1.21 -0.01	15.33 1.17 -0.01	15.32 1.16 -0.01	15.31 1.13 -0.01	15.59 1.27 -0.03	17.95 1.30 -2.40	18.78 1.43 -1.97	18.86 1.61 -1.32	18.57 1.63 -0.09	17.47 1.60 -0.02	17.05 1.57 -0.07	16.66 1.48 -0.72	16.56 1.41 -0.96	15.78 1.34 -0.35	16.19 1.41 -0.59	17.60 1.42 -1.94	21.20 1.59 -3.45	25.08 1.82 -4.52	21.88 1.63 -3.78	19.88 1.44 -4.17	19.03 1.42 -3.38	17.74 1.44 -2.04	16.97 1.26 -2.16

BAYONEEC___CTG10 323750	17.16 1.35 -1.25	15.15 1.21 -0.01	15.33 1.17 -0.01	15.32 1.16 -0.01	15.31 1.13 -0.01	15.59 1.27 -0.03	17.95 1.30 -2.40	18.78 1.43 -1.97	18.86 1.61 -1.32	18.57 1.63 -0.82	17.47 1.60 -0.02	17.05 1.57 -0.09	16.66 1.48 -0.72	16.56 1.41 -0.96	15.78 1.34 -0.35	16.19 1.41 -0.59	17.60 1.42 -1.94	21.20 1.59 -3.45	25.08 1.82 -4.52	21.88 1.63 -3.78	19.88 1.44 -4.17	19.03 1.42 -3.38	17.74 1.44 -2.04	16.97 1.26 -2.16
BAYONEEC___CTG2 323683	17.16 1.35 -1.25	15.15 1.21 -0.01	15.33 1.17 -0.01	15.32 1.16 -0.01	15.31 1.13 -0.01	15.59 1.27 -0.03	17.95 1.30 -2.40	18.78 1.43 -1.97	18.86 1.61 -1.32	18.57 1.63 -0.82	17.47 1.60 -0.02	17.05 1.57 -0.09	16.66 1.48 -0.72	16.56 1.41 -0.96	15.78 1.34 -0.35	16.19 1.41 -0.59	17.60 1.42 -1.94	21.20 1.59 -3.45	25.08 1.82 -4.52	21.88 1.63 -3.78	19.88 1.44 -4.17	19.03 1.42 -3.38	17.74 1.44 -2.04	16.97 1.26 -2.16
BAYONEEC___CTG3 323684	17.16 1.35 -1.25	15.15 1.21 -0.01	15.33 1.17 -0.01	15.32 1.16 -0.01	15.31 1.13 -0.01	15.59 1.27 -0.03	17.95 1.30 -2.40	18.78 1.43 -1.97	18.86 1.61 -1.32	18.57 1.63 -0.82	17.47 1.60 -0.02	17.05 1.57 -0.09	16.66 1.48 -0.72	16.56 1.41 -0.96	15.78 1.34 -0.35	16.19 1.41 -0.59	17.60 1.42 -1.94	21.20 1.59 -3.45	25.08 1.82 -4.52	21.88 1.63 -3.78	19.88 1.44 -4.17	19.03 1.42 -3.38	17.74 1.44 -2.04	16.97 1.26 -2.16
BAYONEEC___CTG4 323685	17.16 1.35 -1.25	15.15 1.21 -0.01	15.33 1.17 -0.01	15.32 1.16 -0.01	15.31 1.13 -0.01	15.59 1.27 -0.03	17.95 1.30 -2.40	18.78 1.43 -1.97	18.86 1.61 -1.32	18.57 1.63 -0.82	17.47 1.60 -0.02	17.05 1.57 -0.09	16.66 1.48 -0.72	16.56 1.41 -0.96	15.78 1.34 -0.35	16.19 1.41 -0.59	17.60 1.42 -1.94	21.20 1.59 -3.45	25.08 1.82 -4.52	21.88 1.63 -3.78	19.88 1.44 -4.17	19.03 1.42 -3.38	17.74 1.44 -2.04	16.97 1.26 -2.16
BAYONEEC___CTG5 323686	17.16 1.35 -1.25	15.15 1.21 -0.01	15.33 1.17 -0.01	15.32 1.16 -0.01	15.31 1.13 -0.01	15.59 1.27 -0.03	17.95 1.30 -2.40	18.78 1.43 -1.97	18.86 1.61 -1.32	18.57 1.63 -0.82	17.47 1.60 -0.02	17.05 1.57 -0.09	16.66 1.48 -0.72	16.56 1.41 -0.96	15.78 1.34 -0.35	16.19 1.41 -0.59	17.60 1.42 -1.94	21.20 1.59 -3.45	25.08 1.82 -4.52	21.88 1.63 -3.78	19.88 1.44 -4.17	19.03 1.42 -3.38	17.74 1.44 -2.04	16.97 1.26 -2.16
BAYONEEC___CTG6 323687	17.16 1.35 -1.25	15.15 1.21 -0.01	15.33 1.17 -0.01	15.32 1.16 -0.01	15.31 1.13 -0.01	15.59 1.27 -0.03	17.95 1.30 -2.40	18.78 1.43 -1.97	18.86 1.61 -1.32	18.57 1.63 -0.82	17.47 1.60 -0.02	17.05 1.57 -0.09	16.66 1.48 -0.72	16.56 1.41 -0.96	15.78 1.34 -0.35	16.19 1.41 -0.59	17.60 1.42 -1.94	21.20 1.59 -3.45	25.08 1.82 -4.52	21.88 1.63 -3.78	19.88 1.44 -4.17	19.03 1.42 -3.38	17.74 1.44 -2.04	16.97 1.26 -2.16
BAYONEEC___CTG7 323688	17.16 1.35 -1.25	15.15 1.21 -0.01	15.33 1.17 -0.01	15.32 1.16 -0.01	15.31 1.13 -0.01	15.59 1.27 -0.03	17.95 1.30 -2.40	18.78 1.43 -1.97	18.86 1.61 -1.32	18.57 1.63 -0.82	17.47 1.60 -0.02	17.05 1.57 -0.09	16.66 1.48 -0.72	16.56 1.41 -0.96	15.78 1.34 -0.35	16.19 1.41 -0.59	17.60 1.42 -1.94	21.20 1.59 -3.45	25.08 1.82 -4.52	21.88 1.63 -3.78	19.88 1.44 -4.17	19.03 1.42 -3.38	17.74 1.44 -2.04	16.97 1.26 -2.16
BAYONEEC___CTG8 323689	17.16 1.35 -1.25	15.15 1.21 -0.01	15.33 1.17 -0.01	15.32 1.16 -0.01	15.31 1.13 -0.01	15.59 1.27 -0.03	17.95 1.30 -2.40	18.78 1.43 -1.97	18.86 1.61 -1.32	18.57 1.63 -0.82	17.47 1.60 -0.02	17.05 1.57 -0.09	16.66 1.48 -0.72	16.56 1.41 -0.96	15.78 1.34 -0.35	16.19 1.41 -0.59	17.60 1.42 -1.94	21.20 1.59 -3.45	25.08 1.82 -4.52	21.88 1.63 -3.78	19.88 1.44 -4.17	19.03 1.42 -3.38	17.74 1.44 -2.04	16.97 1.26 -2.16
BAYONEEC___CTG9 323749	17.16 1.35 -1.25	15.15 1.21 -0.01	15.33 1.17 -0.01	15.32 1.16 -0.01	15.31 1.13 -0.01	15.59 1.27 -0.03	17.95 1.30 -2.40	18.78 1.43 -1.97	18.86 1.61 -1.32	18.57 1.63 -0.82	17.47 1.60 -0.02	17.05 1.57 -0.09	16.66 1.48 -0.72	16.56 1.41 -0.96	15.78 1.34 -0.35	16.19 1.41 -0.59	17.60 1.42 -1.94	21.20 1.59 -3.45	25.08 1.82 -4.52	21.88 1.63 -3.78	19.88 1.44 -4.17	19.03 1.42 -3.38	17.74 1.44 -2.04	16.97 1.26 -2.16
BEACON___LESR 323632	17.16 1.02 -1.58	14.85 0.92 0.00	15.06 0.91 0.00	15.05 0.89 0.00	15.05 0.88 0.00	15.34 1.01 -0.04	18.35 1.04 -3.05	19.07 1.18 -2.51	18.85 1.26 -1.67	18.43 1.29 -1.02	17.11 1.25 0.00	16.59 1.20 0.00	15.59 1.13 0.00	15.25 1.05 0.00	15.09 1.00 0.00	16.01 1.09 -0.72	17.79 1.11 -2.44	21.82 1.28 -4.37	26.03 1.56 -5.73	22.59 1.33 -4.79	20.66 1.11 -5.28	19.60 1.10 -4.27	17.91 1.08 -2.57	17.18 0.91 -2.73
BEAVER RIVER___HYD 24048	14.22 -0.36 -0.03	13.54 -0.39 0.00	13.77 -0.38 0.00	13.79 -0.37 0.00	13.80 -0.37 0.00	13.97 -0.31 0.00	14.02 -0.29 -0.05	15.14 -0.28 -0.04	15.67 -0.29 -0.03	15.83 -0.31 -0.02	15.54 -0.32 0.00	15.02 -0.37 0.00	14.08 -0.38 0.00	13.79 -0.41 0.00	13.68 -0.41 0.00	13.80 -0.41 -0.01	13.96 -0.33 -0.04	16.00 -0.24 -0.08	18.64 -0.21 -0.10	16.34 -0.21 -0.08	14.15 -0.21 -0.09	14.09 -0.21 -0.08	14.07 -0.23 -0.05	13.32 -0.27 -0.05
BEEBEE_GT_13 23619	14.47 -0.23 -0.15	13.60 -0.33 0.00	13.71 -0.44 0.00	13.76 -0.40 0.00	13.89 -0.28 0.00	14.08 -0.21 0.00	14.10 -0.44 -0.29	15.26 -0.35 -0.24	15.72 -0.37 -0.16	15.86 -0.35 -0.10	15.62 -0.24 0.00	15.07 -0.32 0.00	14.13 -0.33 0.00	13.74 -0.45 0.00	13.53 -0.56 0.00	13.74 -0.53 -0.07	14.06 -0.41 -0.23	16.19 -0.39 -0.41	18.95 -0.34 -0.54	16.61 -0.31 -0.45	14.36 -0.41 -0.50	14.16 -0.47 -0.41	14.04 -0.46 -0.24	13.26 -0.57 -0.28
BETHLEHEM___GRP 23843	17.06 0.92 -1.59	14.77 0.84 0.00	14.96 0.81 0.00	14.96 0.81 0.00	14.96 0.79 0.00	15.24 0.92 -0.04	18.24 0.93 -3.06	18.94 1.05 -2.52	18.70 1.10 -1.68	18.27 1.13 -1.02	16.95 1.09 0.00	16.44 1.05 0.00	15.44 0.98 0.00	15.13 0.94 0.00	14.97 0.87 0.00	15.89 0.97 -0.73	17.67 0.98 -2.45	21.69 1.13 -4.39	25.83 1.33 -5.75	22.43 1.15 -4.81	20.54 0.97 -5.30	19.46 0.94 -4.29	17.79 0.96 -2.58	17.08 0.80 -2.74
BETHLEHEM___GS1 323560	17.06 0.92 -1.59	14.77 0.84 0.00	14.96 0.81 0.00	14.96 0.81 0.00	14.96 0.79 0.00	15.24 0.92 -0.04	18.24 0.93 -3.06	18.94 1.05 -2.52	18.70 1.10 -1.68	18.27 1.13 -1.02	16.95 1.09 0.00	16.44 1.05 0.00	15.44 0.98 0.00	15.13 0.94 0.00	14.97 0.87 0.00	15.89 0.97 -0.73	17.67 0.98 -2.45	21.69 1.13 -4.39	25.83 1.33 -5.75	22.43 1.15 -4.81	20.54 0.97 -5.30	19.46 0.94 -4.29	17.79 0.96 -2.58	17.08 0.80 -2.74
BETHLEHEM___GS2 323561	17.06 0.92 -1.59	14.77 0.84 0.00	14.96 0.81 0.00	14.96 0.81 0.00	14.96 0.79 0.00	15.24 0.92 -0.04	18.24 0.93 -3.06	18.94 1.05 -2.52	18.70 1.10 -1.68	18.27 1.13 -1.02	16.95 1.09 0.00	16.44 1.05 0.00	15.44 0.98 0.00	15.13 0.94 0.00	14.97 0.87 0.00	15.89 0.97 -0.73	17.67 0.98 -2.45	21.69 1.13 -4.39	25.83 1.33 -5.75	22.43 1.15 -4.81	20.54 0.97 -5.30	19.46 0.94 -4.29	17.79 0.96 -2.58	17.08 0.80 -2.74

BETHLEHEM___GS3 323562	17.06 0.92 -1.59	14.77 0.84 0.00	14.96 0.81 0.00	14.96 0.81 0.00	14.96 0.79 0.00	15.24 0.92 -0.04	18.24 0.93 -3.06	18.94 1.05 -2.52	18.70 1.10 -1.68	18.27 1.13 -1.02	16.95 1.09 0.00	16.44 1.05 0.00	15.44 0.98 0.00	15.13 0.94 0.00	14.97 0.87 0.00	15.89 0.97 -0.73	17.67 0.98 -2.45	21.69 1.13 -4.39	25.83 1.33 -5.75	22.43 1.15 -4.81	20.54 0.97 -5.30	19.46 0.94 -4.29	17.79 0.96 -2.58	17.08 0.80 -2.74
BETHLEHEM___STEEL 23779	14.47 -0.29 -0.20	13.47 -0.46 0.00	13.54 -0.61 0.00	13.60 -0.55 0.00	13.83 -0.34 0.00	14.05 -0.24 0.00	14.20 -0.46 -0.40	15.39 -0.32 -0.33	15.83 -0.32 -0.23	16.13 -0.31 -0.32	15.79 -0.08 -0.01	15.18 -0.23 -0.02	14.21 -0.26 -0.02	13.79 -0.43 -0.02	13.90 -0.59 -0.40	15.74 -0.54 -2.08	15.37 -0.41 -1.54	17.98 -0.44 -2.25	24.87 -0.45 -6.57	18.74 -0.36 -2.63	14.41 -0.54 -0.69	14.07 -0.71 -0.55	13.93 -0.66 -0.33	12.70 -0.89 -0.05
BETHPAGE_CC_5 323564	19.28 1.69 -3.04	17.51 1.55 -2.03	17.27 1.50 -1.62	16.95 1.50 -1.29	16.87 1.46 -1.24	17.86 1.60 -1.97	21.01 1.62 -5.13	22.53 1.80 -5.35	22.51 1.97 -4.61	21.19 1.98 -3.09	20.95 1.90 -3.19	20.90 1.85 -3.66	20.25 1.73 -4.06	20.13 1.65 -4.29	20.12 1.59 -4.43	20.32 1.67 -4.45	21.55 1.69 -5.62	25.15 1.91 -7.08	30.38 2.19 -9.44	26.39 1.96 -7.97	24.28 1.71 -8.29	22.15 1.71 -6.22	21.04 1.77 -5.02	19.96 1.56 -4.86
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	14.57 -0.19 -0.21	13.57 -0.36 0.00	13.64 -0.51 0.00	13.70 -0.45 0.00	13.93 -0.24 0.00	14.15 -0.14 0.00	14.34 -0.33 -0.41	15.51 -0.20 -0.34	16.00 -0.16 -0.23	16.27 -0.16 -0.31	15.94 0.06 -0.01	15.31 -0.09 -0.02	14.34 -0.13 -0.02	13.93 -0.28 -0.02	14.01 -0.46 -0.38	15.79 -0.41 -2.01	15.46 -0.28 -1.50	18.07 -0.29 -2.20	24.83 -0.28 -6.36	18.82 -0.21 -2.57	14.55 -0.41 -0.69	14.19 -0.60 -0.56	14.05 -0.54 -0.33	12.81 -0.79 -0.05
BINGHAMTON___COGEN 23790	15.32 0.36 -0.40	14.21 0.28 0.00	14.38 0.23 0.00	14.41 0.26 0.00	14.47 0.30 0.00	14.68 0.39 -0.01	15.39 0.36 -0.78	16.44 0.43 -0.64	16.81 0.46 -0.43	16.85 0.45 -0.28	16.35 0.49 0.00	15.82 0.43 0.00	14.84 0.38 0.00	14.50 0.30 0.00	14.37 0.24 -0.04	14.85 0.28 -0.37	15.31 0.33 -0.74	17.86 0.42 -1.27	21.28 0.52 -2.01	18.36 0.48 -1.41	15.97 0.36 -1.34	15.60 0.28 -1.09	15.21 0.30 -0.65	14.37 0.19 -0.64
BLACK RIVER___HYD 24047	14.31 -0.29 -0.05	13.60 -0.33 0.00	13.83 -0.32 0.00	13.83 -0.32 0.00	13.86 -0.31 0.00	14.06 -0.23 0.00	14.18 -0.17 -0.10	15.32 -0.14 -0.08	15.85 -0.13 -0.05	16.01 -0.15 -0.03	15.68 -0.17 0.00	15.14 -0.25 0.00	14.20 -0.26 0.00	13.86 -0.34 0.00	13.75 -0.34 0.00	13.88 -0.34 -0.02	14.11 -0.21 -0.08	16.23 -0.08 -0.14	18.97 0.04 -0.18	16.62 0.00 -0.15	14.38 -0.06 -0.17	14.26 -0.10 -0.14	14.21 -0.13 -0.08	13.44 -0.19 -0.09
BLISS_WT_PWR 323608	14.60 -0.17 -0.22	13.58 -0.35 0.00	13.66 -0.50 0.00	13.73 -0.42 0.00	13.97 -0.20 0.00	14.19 -0.10 -0.01	14.47 -0.21 -0.43	15.62 -0.11 -0.35	16.09 -0.08 -0.24	16.35 -0.06 -0.29	16.03 0.16 -0.01	15.40 0.00 -0.01	14.40 -0.07 -0.01	13.97 -0.24 -0.01	14.00 -0.42 -0.32	15.53 -0.38 -1.71	15.31 -0.27 -1.34	17.86 -0.27 -1.97	24.01 -0.26 -5.53	18.57 -0.20 -2.30	14.62 -0.38 -0.73	14.20 -0.61 -0.59	14.11 -0.50 -0.35	12.89 -0.75 -0.09
BLUE_CIRC_CHEM_DRP 24182	16.91 0.80 -1.55	14.67 0.74 0.00	14.86 0.71 0.00	14.86 0.71 0.00	14.86 0.69 0.00	15.12 0.80 -0.04	18.04 0.80 -2.99	18.74 0.91 -2.46	18.52 0.96 -1.64	18.09 0.97 -1.00	16.81 0.95 0.00	16.30 0.91 0.00	15.31 0.85 0.00	14.99 0.79 0.00	14.85 0.76 0.00	15.74 0.84 -0.71	17.47 0.84 -2.39	21.42 0.97 -4.29	25.51 1.14 -5.62	22.17 1.00 -4.69	20.28 0.84 -5.17	19.24 0.82 -4.19	17.61 0.84 -2.51	16.91 0.69 -2.67
BOC_GAS_DRP 24189	16.83 0.71 -1.57	14.59 0.65 0.00	14.77 0.62 0.00	14.78 0.62 0.00	14.78 0.61 0.00	15.04 0.71 -0.04	17.98 0.71 -3.01	18.65 0.80 -2.48	18.44 0.86 -1.65	18.00 0.87 -1.00	16.70 0.84 0.00	16.21 0.82 0.00	15.22 0.77 0.00	14.92 0.72 0.00	14.77 0.68 0.00	15.65 0.74 -0.71	17.41 0.75 -2.41	21.34 0.86 -4.32	25.42 1.01 -5.66	22.09 0.89 -4.73	20.24 0.76 -5.21	19.19 0.74 -4.22	17.53 0.74 -2.53	16.86 0.62 -2.69
BORALEX_4TH_BRANCH 23824	17.14 0.96 -1.63	14.82 0.89 0.00	15.01 0.86 0.00	15.02 0.86 0.00	15.02 0.85 0.00	15.32 1.00 -0.04	18.39 1.00 -3.13	19.10 1.15 -2.57	18.84 1.20 -1.71	18.38 1.21 -1.04	17.05 1.19 0.00	16.51 1.12 0.00	15.51 1.05 0.00	15.21 1.01 0.00	15.04 0.94 0.00	15.96 1.02 -0.74	17.80 1.05 -2.51	21.87 1.21 -4.49	26.00 1.37 -5.89	22.59 1.20 -4.92	20.70 1.01 -5.42	19.61 1.00 -4.39	17.92 1.03 -2.63	17.18 0.83 -2.81
BOWLINE___1 23526	16.78 1.03 -1.19	14.85 0.92 0.00	15.03 0.88 0.00	15.02 0.86 0.00	15.00 0.84 0.00	15.27 0.96 -0.03	17.54 0.98 -2.30	18.36 1.09 -1.89	18.41 1.23 -1.26	18.13 1.24 -0.77	17.06 1.20 0.00	16.56 1.17 0.00	15.56 1.10 0.00	15.23 1.04 0.00	15.08 0.99 0.00	15.81 1.07 -0.54	17.16 1.08 -1.84	20.68 1.21 -3.30	24.46 1.39 -4.32	21.33 1.25 -3.61	19.35 1.10 -3.98	18.53 1.08 -3.22	17.27 1.08 -1.93	16.53 0.93 -2.05
BOWLINE___2 23595	16.78 1.03 -1.19	14.85 0.92 0.00	15.03 0.88 0.00	15.02 0.86 0.00	15.00 0.84 0.00	15.27 0.96 -0.03	17.54 0.98 -2.30	18.36 1.09 -1.89	18.41 1.23 -1.26	18.13 1.24 -0.77	17.06 1.20 0.00	16.58 1.19 0.00	15.56 1.10 0.00	15.23 1.04 0.00	15.08 0.99 0.00	15.81 1.07 -0.54	17.16 1.08 -1.84	20.68 1.21 -3.30	24.46 1.39 -4.32	21.33 1.25 -3.61	19.35 1.10 -3.98	18.53 1.08 -3.22	17.29 1.10 -1.93	16.53 0.93 -2.05
BROOKHAVEN___DRP 24191	19.41 1.82 -3.04	17.66 1.70 -2.03	17.45 1.68 -1.62	17.14 1.70 -1.29	17.07 1.66 -1.24	18.06 1.80 -1.97	21.17 1.78 -5.13	22.80 2.07 -5.35	22.54 2.23 -4.38	21.43 2.23 -3.09	21.10 2.13 -3.12	21.04 2.06 -3.59	20.30 1.91 -3.93	20.16 1.82 -4.14	20.27 1.75 -4.43	20.36 1.84 -4.32	21.67 1.91 -5.52	25.46 2.21 -7.08	30.66 2.47 -9.44	26.57 2.14 -7.97	24.41 1.88 -8.25	22.10 1.88 -5.99	21.14 2.01 -4.88	19.88 1.71 -4.63
BROOKLYN_NAVY_YARD 23515	17.12 1.31 -1.25	15.11 1.17 -0.01	15.29 1.13 -0.01	15.28 1.12 -0.01	15.25 1.08 -0.01	15.54 1.23 -0.03	17.92 1.27 -2.40	18.76 1.41 -1.97	18.84 1.59 -1.32	18.55 1.61 -0.82	17.41 1.54 -0.02	16.97 1.49 -0.09	16.61 1.43 -0.72	16.52 1.36 -0.96	15.71 1.27 -0.35	16.12 1.33 -0.59	17.56 1.38 -1.94	21.17 1.55 -3.45	25.07 1.80 -4.52	21.86 1.61 -3.78	19.84 1.40 -4.17	18.96 1.35 -3.38	17.71 1.41 -2.04	16.93 1.22 -2.16
BROOKLYN___ARMY_DRP 323595	17.28 1.47 -1.25	15.26 1.32 -0.01	15.43 1.27 -0.01	15.42 1.26 -0.01	15.41 1.23 -0.01	15.66 1.34 -0.03	18.01 1.36 -2.40	18.81 1.46 -1.97	18.90 1.64 -1.33	18.62 1.68 -0.82	17.54 1.66 -0.02	17.05 1.54 -0.11	16.87 1.45 -0.97	16.86 1.38 -1.29	15.88 1.31 -0.47	16.25 1.45 -0.60	17.69 1.51 -1.94	21.32 1.70 -3.46	25.24 1.97 -4.52	22.03 1.78 -3.78	20.00 1.56 -4.17	19.15 1.54 -3.38	17.83 1.53 -2.05	17.00 1.29 -2.17

BROOME_2_LFGE 323671	15.32 0.36 -0.40	14.21 0.28 0.00	14.38 0.23 0.00	14.41 0.26 0.00	14.47 0.30 0.00	14.68 0.39 -0.01	15.39 0.36 -0.78	16.44 0.43 -0.64	16.81 0.46 -0.43	16.85 0.45 -0.28	16.35 0.49 0.00	15.82 0.43 0.00	14.84 0.38 0.00	14.50 0.30 0.00	14.37 0.24 -0.04	14.85 0.28 -0.37	15.31 0.33 -0.74	17.86 0.42 -1.27	21.28 0.52 -2.01	18.36 0.48 -1.41	15.97 0.36 -1.34	15.60 0.28 -1.09	15.21 0.30 -0.65	14.37 0.19 -0.64
BROOME__LFGE 323600	15.32 0.36 -0.40	14.21 0.28 0.00	14.38 0.23 0.00	14.41 0.26 0.00	14.47 0.30 0.00	14.68 0.39 -0.01	15.39 0.36 -0.78	16.44 0.43 -0.64	16.81 0.46 -0.43	16.85 0.45 -0.28	16.35 0.49 0.00	15.82 0.43 0.00	14.84 0.38 0.00	14.50 0.30 0.00	14.37 0.24 -0.04	14.85 0.28 -0.37	15.31 0.33 -0.74	17.86 0.42 -1.27	21.28 0.52 -2.01	18.36 0.48 -1.41	15.97 0.36 -1.34	15.60 0.28 -1.09	15.21 0.30 -0.65	14.37 0.19 -0.64
BURROWS__LYONSDAL 23803	14.64 0.09 0.00	13.96 0.03 0.00	14.18 0.03 0.00	14.20 0.04 0.00	14.23 0.06 0.00	14.41 0.13 0.00	14.41 0.16 0.00	15.59 0.22 0.00	16.17 0.24 0.00	16.35 0.23 0.00	16.06 0.21 0.00	15.53 0.14 0.00	14.56 0.10 0.00	14.24 0.04 0.00	14.12 0.03 0.00	14.24 0.04 0.00	14.37 0.13 0.00	16.42 0.26 0.00	19.12 0.37 0.00	16.78 0.31 0.00	14.50 0.23 0.00	14.43 0.20 0.00	14.44 0.18 0.00	13.65 0.11 0.00
CAITHNESS_CC_1 323624	19.38 1.79 -3.04	17.63 1.67 -2.03	17.42 1.65 -1.62	17.10 1.66 -1.29	17.04 1.63 -1.24	18.03 1.77 -1.97	21.14 1.75 -5.13	22.75 2.03 -5.35	22.49 2.18 -4.38	21.38 2.18 -3.09	21.05 2.08 -3.12	20.99 2.02 -3.59	20.26 1.87 -3.93	20.12 1.77 -4.14	20.22 1.70 -4.43	20.32 1.80 -4.32	21.62 1.85 -5.52	25.40 2.15 -7.08	30.61 2.42 -9.44	26.54 2.11 -7.97	24.38 1.85 -8.25	22.07 1.85 -5.99	21.10 1.97 -4.88	19.85 1.68 -4.62
CALPINE BETH_PAGE_GT4 24209	19.28 1.69 -3.04	17.51 1.55 -2.03	17.27 1.50 -1.62	16.95 1.50 -1.29	16.87 1.46 -1.24	17.86 1.60 -1.97	21.01 1.62 -5.13	22.53 1.80 -5.35	22.60 1.96 -4.71	21.19 1.98 -3.09	20.97 1.89 -3.22	20.93 1.85 -3.70	20.31 1.73 -4.12	20.19 1.65 -4.35	20.12 1.59 -4.43	20.36 1.66 -4.50	21.59 1.69 -5.66	25.15 1.91 -7.08	30.40 2.21 -9.44	26.41 1.98 -7.97	24.31 1.73 -8.31	22.25 1.71 -6.32	21.10 1.77 -5.08	20.06 1.56 -4.96
CALPINE_BETH_PAGE_GT_4 323586	19.28 1.69 -3.04	17.51 1.55 -2.03	17.27 1.50 -1.62	16.95 1.50 -1.29	16.87 1.46 -1.24	17.86 1.60 -1.97	21.01 1.62 -5.13	22.53 1.80 -5.35	22.60 1.96 -4.71	21.19 1.98 -3.09	20.97 1.89 -3.22	20.93 1.85 -3.70	20.31 1.73 -4.12	20.19 1.65 -4.35	20.12 1.59 -4.43	20.36 1.66 -4.50	21.59 1.69 -5.66	25.15 1.91 -7.08	30.40 2.21 -9.44	26.41 1.98 -7.97	24.31 1.73 -8.31	22.25 1.71 -6.32	21.10 1.77 -5.08	20.06 1.56 -4.96
CALPINE_BP_GT1 23823	19.28 1.69 -3.04	17.51 1.55 -2.03	17.27 1.50 -1.62	16.95 1.50 -1.29	16.87 1.46 -1.24	17.86 1.60 -1.97	21.01 1.62 -5.13	22.53 1.80 -5.35	22.60 1.96 -4.71	21.19 1.98 -3.09	20.97 1.89 -3.22	20.93 1.85 -3.70	20.31 1.73 -4.12	20.19 1.65 -4.35	20.12 1.59 -4.43	20.36 1.66 -4.50	21.59 1.69 -5.66	25.15 1.91 -7.08	30.40 2.21 -9.44	26.41 1.98 -7.97	24.31 1.73 -8.31	22.25 1.71 -6.32	21.10 1.77 -5.08	20.06 1.56 -4.96
CALSPAN__DRP 24200	14.47 -0.29 -0.20	13.47 -0.46 0.00	13.54 -0.61 0.00	13.60 -0.55 0.00	13.83 -0.34 0.00	14.05 -0.24 0.00	14.20 -0.46 -0.40	15.39 -0.32 -0.33	15.83 -0.32 -0.23	16.13 -0.31 -0.32	15.79 -0.08 -0.01	15.18 -0.23 -0.02	14.21 -0.26 -0.02	13.79 -0.43 -0.02	13.90 -0.59 -0.40	15.74 -0.54 -2.08	15.37 -0.41 -1.54	17.98 -0.44 -2.25	24.87 -0.45 -6.57	18.74 -0.36 -2.63	14.41 -0.54 -0.69	14.07 -0.71 -0.55	13.93 -0.66 -0.33	12.70 -0.89 -0.05
CANDIGU_WT_PWR 323617	14.95 0.12 -0.28	13.92 -0.01 0.00	14.04 -0.11 0.00	14.10 -0.06 0.00	14.24 0.07 0.00	14.46 0.17 -0.01	14.88 0.09 -0.53	16.00 0.19 -0.44	16.44 0.22 -0.30	16.58 0.21 -0.24	16.20 0.33 -0.01	15.63 0.23 -0.01	14.62 0.16 -0.01	14.23 0.03 -0.01	14.15 -0.08 -0.14	14.99 -0.04 -0.84	15.16 0.06 -0.87	17.65 0.11 -1.37	22.02 0.19 -3.09	18.23 0.20 -1.56	15.22 0.03 -0.92	14.86 -0.11 -0.74	14.62 -0.09 -0.45	13.58 -0.29 -0.31
CARR STREET_E_SYR 24060	14.80 0.13 -0.11	14.00 0.07 0.00	14.19 0.04 0.00	14.21 0.06 0.00	14.25 0.09 0.00	14.43 0.14 0.00	14.59 0.11 -0.22	15.68 0.12 -0.18	16.16 0.11 -0.12	16.31 0.11 -0.07	16.00 0.14 0.00	15.50 0.11 0.00	14.55 0.09 0.00	14.23 0.03 0.00	14.08 -0.01 0.00	14.26 0.01 -0.05	14.47 0.06 -0.17	16.59 0.11 -0.31	19.32 0.17 -0.41	16.97 0.16 -0.34	14.73 0.09 -0.38	14.59 0.06 -0.31	14.51 0.07 -0.18	13.77 0.03 -0.20
CARTHAGE__PAPER 23857	14.26 -0.33 -0.04	13.55 -0.38 0.00	13.80 -0.35 0.00	13.80 -0.35 0.00	13.83 -0.34 0.00	14.01 -0.27 0.00	14.13 -0.21 -0.08	15.25 -0.20 -0.07	15.78 -0.19 -0.05	15.94 -0.21 -0.03	15.62 -0.24 0.00	15.08 -0.31 0.00	14.14 -0.32 0.00	13.83 -0.37 0.00	13.71 -0.38 0.00	13.85 -0.37 -0.02	14.04 -0.27 -0.07	16.14 -0.15 -0.12	18.83 -0.07 -0.16	16.50 -0.10 -0.13	14.29 -0.13 -0.15	14.19 -0.16 -0.12	14.14 -0.19 -0.07	13.39 -0.23 -0.08
CE_DUNWOOD__DRP 24194	16.99 1.19 -1.24	15.00 1.07 0.00	15.17 1.02 0.00	15.16 1.00 0.00	15.15 0.98 0.00	15.43 1.12 -0.03	17.79 1.14 -2.39	18.60 1.26 -1.96	18.64 1.40 -1.31	18.34 1.42 -0.80	17.25 1.40 0.00	16.76 1.37 0.00	15.77 1.29 -0.02	15.45 1.22 -0.03	15.26 1.16 -0.01	16.00 1.23 -0.57	17.41 1.25 -1.91	21.00 1.41 -3.43	24.85 1.61 -4.49	21.67 1.45 -3.75	19.68 1.27 -4.14	18.83 1.25 -3.35	17.54 1.27 -2.01	16.76 1.08 -2.13
CE_MILLWOOD__DRP 24193	16.90 1.12 -1.23	14.93 1.00 0.00	15.11 0.96 0.00	15.10 0.95 0.00	15.08 0.91 0.00	15.36 1.04 -0.03	17.69 1.07 -2.36	18.52 1.20 -1.94	18.54 1.32 -1.29	18.25 1.34 -0.79	17.17 1.32 0.00	16.69 1.29 0.00	15.69 1.21 -0.02	15.36 1.14 -0.02	15.19 1.09 -0.01	15.91 1.15 -0.56	17.30 1.17 -1.89	20.88 1.33 -3.39	24.71 1.52 -4.44	21.55 1.37 -3.71	19.56 1.20 -4.09	18.72 1.18 -3.31	17.44 1.20 -1.99	16.67 1.02 -2.11
CE_NYC2_DRP 24202	17.21 1.40 -1.25	15.21 1.27 -0.01	15.39 1.23 -0.01	15.38 1.22 -0.01	15.37 1.19 -0.01	15.62 1.30 -0.03	17.97 1.31 -2.40	18.76 1.41 -1.97	18.83 1.58 -1.33	18.55 1.61 -0.82	17.48 1.60 -0.02	17.06 1.55 -0.11	16.89 1.46 -0.97	16.88 1.39 -1.29	15.89 1.32 -0.47	16.22 1.42 -0.60	17.62 1.44 -1.94	21.24 1.62 -3.46	25.13 1.86 -4.52	21.91 1.66 -3.78	19.91 1.47 -4.17	19.05 1.44 -3.38	17.75 1.44 -2.05	16.96 1.25 -2.17
CE_NYC_DRP 24195	17.16 1.35 -1.25	15.15 1.21 -0.01	15.33 1.17 -0.01	15.32 1.16 -0.01	15.31 1.13 -0.01	15.59 1.27 -0.03	17.95 1.30 -2.40	18.78 1.43 -1.97	18.84 1.59 -1.32	18.56 1.63 -0.81	17.47 1.60 -0.01	17.04 1.57 -0.08	16.63 1.48 -0.69	16.51 1.39 -0.92	15.77 1.34 -0.34	16.19 1.41 -0.59	17.60 1.42 -1.94	21.20 1.59 -3.45	25.08 1.82 -4.52	21.89 1.65 -3.78	19.88 1.44 -4.17	19.03 1.42 -3.38	17.74 1.44 -2.04	16.95 1.25 -2.16

CHAFEE___LFGE 323603	14.55 -0.22 -0.21	13.54 -0.39 0.00	13.60 -0.55 0.00	13.67 -0.48 0.00	13.90 -0.27 0.00	14.12 -0.17 -0.01	14.30 -0.37 -0.41	15.49 -0.23 -0.34	15.95 -0.21 -0.23	16.23 -0.19 -0.30	15.90 0.03 -0.01	15.28 -0.12 -0.01	14.30 -0.17 -0.01	13.89 -0.33 -0.01	13.96 -0.49 -0.36	15.64 -0.45 -1.90	15.36 -0.33 -1.44	17.94 -0.34 -2.12	24.49 -0.32 -6.06	18.69 -0.25 -2.47	14.54 -0.44 -0.71	14.17 -0.63 -0.57	14.03 -0.57 -0.34	12.80 -0.81 -0.07
CHATEAUG_WT_PWR 323614	13.81 -0.74 0.00	13.28 -0.65 0.00	13.57 -0.58 0.00	13.59 -0.57 0.00	13.62 -0.55 0.00	13.63 -0.66 0.00	13.67 -0.59 0.00	14.70 -0.68 0.00	15.29 -0.64 0.00	15.49 -0.63 0.00	15.22 -0.63 0.00	14.79 -0.60 0.00	13.89 -0.56 0.00	13.70 -0.50 0.00	13.67 -0.42 0.00	13.67 -0.53 0.00	13.66 -0.58 0.00	15.47 -0.69 0.00	17.79 -0.96 0.00	15.55 -0.92 0.00	13.49 -0.78 0.00	13.47 -0.75 0.00	13.46 -0.80 0.00	12.90 -0.65 0.00
CHAT_HIGH_FALL_HYD 323578	13.80 -0.76 0.00	13.26 -0.67 0.00	13.57 -0.58 0.00	13.57 -0.58 0.00	13.60 -0.57 0.00	13.61 -0.67 0.00	13.66 -0.60 0.00	14.70 -0.68 0.00	15.27 -0.65 0.00	15.48 -0.65 0.00	15.21 -0.65 0.00	14.78 -0.62 0.00	13.88 -0.58 0.00	13.70 -0.50 0.00	13.67 -0.42 0.00	13.67 -0.53 0.00	13.64 -0.60 0.00	15.45 -0.71 0.00	17.77 -0.98 0.00	15.51 -0.96 0.00	13.47 -0.80 0.00	13.46 -0.77 0.00	13.43 -0.83 0.00	12.88 -0.66 0.00
CHAUTAUQUA___LFGE 323629	14.71 -0.06 -0.21	13.71 -0.22 0.00	13.78 -0.37 0.00	13.86 -0.30 0.00	14.11 -0.06 0.00	14.36 0.07 -0.01	14.49 -0.19 -0.42	15.69 -0.03 -0.35	16.18 0.02 -0.24	16.47 0.03 -0.31	16.12 0.25 -0.01	15.50 0.09 -0.01	14.50 0.03 -0.01	14.07 -0.14 -0.01	14.14 -0.32 -0.37	15.88 -0.27 -1.95	15.56 -0.16 -1.47	18.20 -0.13 -2.16	24.84 -0.11 -6.20	19.08 0.05 -2.56	14.77 -0.21 -0.72	14.36 -0.44 -0.58	14.20 -0.40 -0.35	12.95 -0.66 -0.07
CH_MIDHUDSON___DRP 24192	17.05 1.18 -1.31	14.99 1.06 0.00	15.17 1.02 0.00	15.16 1.00 0.00	15.15 0.98 0.00	15.43 1.12 -0.03	17.92 1.14 -2.53	18.73 1.28 -2.08	18.71 1.40 -1.38	18.37 1.40 -0.84	17.19 1.33 0.00	16.70 1.31 0.00	15.69 1.23 0.00	15.35 1.15 0.00	15.19 1.10 0.00	15.99 1.19 -0.60	17.49 1.22 -2.02	21.18 1.39 -3.62	25.11 1.61 -4.75	21.87 1.43 -3.97	19.88 1.24 -4.37	18.99 1.22 -3.54	17.61 1.23 -2.13	16.86 1.06 -2.25
CH_MISC_IPPS 23765	17.01 1.19 -1.27	14.99 1.06 0.00	15.17 1.02 0.00	15.16 1.00 0.00	15.13 0.96 0.00	15.43 1.12 -0.03	17.83 1.14 -2.43	18.65 1.28 -2.00	18.66 1.40 -1.33	18.34 1.40 -0.81	17.16 1.30 0.00	16.67 1.28 0.00	15.66 1.20 0.00	15.32 1.12 0.00	15.16 1.07 0.00	15.95 1.18 -0.58	17.40 1.21 -1.95	21.05 1.39 -3.49	24.94 1.61 -4.58	21.73 1.43 -3.83	19.73 1.24 -4.22	18.85 1.21 -3.41	17.52 1.21 -2.05	16.76 1.04 -2.17
CH_RES_BVR_FALLS 23983	14.20 -0.29 0.06	13.67 -0.27 0.00	13.90 -0.25 0.00	13.88 -0.27 0.00	13.90 -0.27 0.00	14.00 -0.29 0.00	13.88 -0.26 0.12	15.09 -0.17 0.11	15.71 -0.14 0.08	15.96 -0.11 0.05	15.76 -0.09 0.00	15.31 -0.08 0.00	14.39 -0.07 0.00	14.13 -0.07 0.00	14.02 -0.07 0.00	14.09 -0.07 0.03	14.06 -0.07 0.11	15.87 -0.10 0.20	18.36 -0.13 0.26	16.12 -0.13 0.22	13.92 -0.11 0.24	13.90 -0.13 0.19	14.00 -0.14 0.12	13.29 -0.14 0.12
CH_RES_NIAGARA 23895	13.84 -0.90 -0.19	12.91 -1.02 0.00	12.98 -1.17 0.00	13.03 -1.12 0.00	13.25 -0.92 0.00	13.45 -0.84 0.00	13.46 -1.17 -0.37	14.61 -1.08 -0.31	15.02 -1.12 -0.21	15.27 -1.14 -0.29	14.97 -0.90 -0.01	14.39 -1.02 -0.01	13.48 -1.00 -0.01	13.08 -1.14 -0.01	13.16 -1.30 -0.36	14.82 -1.25 -1.87	14.51 -1.13 -1.40	16.96 -1.24 -2.04	23.31 -1.37 -5.93	17.66 -1.20 -2.39	13.69 -1.21 -0.64	13.39 -1.35 -0.51	13.25 -1.31 -0.31	12.05 -1.50 -0.01
CH_RES_SYRACUSE 23985	14.90 0.22 -0.13	14.08 0.15 0.00	14.28 0.13 0.00	14.29 0.14 0.00	14.32 0.16 0.00	14.52 0.23 0.00	14.70 0.20 -0.24	15.79 0.22 -0.20	16.27 0.21 -0.13	16.41 0.21 -0.08	16.08 0.22 0.00	15.58 0.19 0.00	14.62 0.16 0.00	14.31 0.11 0.00	14.16 0.07 0.00	14.36 0.10 -0.06	14.58 0.14 -0.19	16.72 0.21 -0.35	19.50 0.30 -0.46	17.11 0.26 -0.38	14.86 0.17 -0.42	14.71 0.14 -0.34	14.62 0.16 -0.20	13.87 0.11 -0.22
CLINTON_WT_PWR 323605	13.81 -0.74 0.00	13.28 -0.65 0.00	13.57 -0.58 0.00	13.59 -0.57 0.00	13.62 -0.55 0.00	13.63 -0.66 0.00	13.67 -0.59 0.00	14.70 -0.68 0.00	15.29 -0.64 0.00	15.49 -0.63 0.00	15.22 -0.63 0.00	14.79 -0.60 0.00	13.89 -0.56 0.00	13.70 -0.50 0.00	13.67 -0.42 0.00	13.67 -0.53 0.00	13.66 -0.58 0.00	15.47 -0.69 0.00	17.79 -0.96 0.00	15.55 -0.92 0.00	13.49 -0.78 0.00	13.47 -0.75 0.00	13.46 -0.80 0.00	12.90 -0.65 0.00
CLINTON___LFGE 323618	13.94 -0.61 0.00	13.39 -0.54 0.00	13.70 -0.45 0.00	13.70 -0.45 0.00	13.73 -0.44 0.00	13.76 -0.53 0.00	13.81 -0.44 0.00	14.85 -0.52 0.00	15.48 -0.45 0.00	15.70 -0.42 0.00	15.41 -0.44 0.00	14.99 -0.40 0.00	14.08 -0.38 0.00	13.87 -0.33 0.00	13.84 -0.25 0.00	13.84 -0.35 0.00	13.83 -0.41 0.00	15.66 -0.50 0.00	18.03 -0.71 0.00	15.71 -0.76 0.00	13.61 -0.66 0.00	13.60 -0.63 0.00	13.57 -0.68 0.00	13.00 -0.54 0.00
COLONIE_LFGE___ 323577	17.15 0.93 -1.66	14.77 0.84 0.00	14.97 0.82 0.00	14.97 0.82 0.00	14.96 0.79 0.00	15.27 0.94 -0.04	18.42 0.96 -3.20	19.10 1.09 -2.63	18.81 1.13 -1.75	18.35 1.16 -1.07	16.98 1.13 0.00	16.45 1.06 0.00	15.46 1.00 0.00	15.15 0.95 0.00	14.98 0.89 0.00	15.94 0.98 -0.76	17.80 1.00 -2.56	21.92 1.16 -4.59	26.15 1.39 -6.02	22.70 1.20 -5.03	20.80 0.98 -5.54	19.68 0.97 -4.49	17.92 0.97 -2.69	17.22 0.80 -2.87
COPENHAGEN_WT_PWR 323753	14.33 -0.28 -0.05	13.60 -0.33 0.00	13.83 -0.32 0.00	13.84 -0.31 0.00	13.87 -0.30 0.00	14.07 -0.21 0.00	14.19 -0.17 -0.11	15.33 -0.14 -0.09	15.84 -0.14 -0.06	16.00 -0.16 -0.04	15.68 -0.17 0.00	15.14 -0.25 0.00	14.20 -0.26 0.00	13.86 -0.34 0.00	13.75 -0.34 0.00	13.88 -0.34 -0.03	14.10 -0.23 -0.09	16.22 -0.10 -0.15	18.97 0.02 -0.20	16.60 -0.03 -0.17	14.37 -0.09 -0.18	14.26 -0.11 -0.15	14.20 -0.14 -0.09	13.44 -0.20 -0.10
CORNELL_____ 23752	15.30 0.47 -0.28	14.31 0.38 0.00	14.49 0.34 0.00	14.51 0.35 0.00	14.56 0.40 0.00	14.78 0.49 -0.01	15.28 0.49 -0.54	16.39 0.57 -0.44	16.81 0.59 -0.29	16.91 0.60 -0.19	16.46 0.60 0.00	15.93 0.54 0.00	14.94 0.48 0.00	14.58 0.38 0.00	14.45 0.32 -0.03	14.85 0.37 -0.29	15.21 0.44 -0.53	17.65 0.58 -0.91	20.96 0.73 -1.48	18.13 0.66 -1.01	15.71 0.51 -0.93	15.42 0.44 -0.75	15.15 0.44 -0.45	14.31 0.32 -0.44
COXSACKIE___GT 23611	17.06 1.16 -1.34	14.96 1.03 0.00	15.14 0.99 0.00	15.14 0.99 0.00	15.13 0.96 0.00	15.46 1.14 -0.03	17.99 1.15 -2.58	18.80 1.31 -2.12	18.72 1.38 -1.41	18.35 1.37 -0.86	17.01 1.16 0.00	16.51 1.12 0.00	15.51 1.05 0.00	15.18 0.98 0.00	15.04 0.94 0.00	15.90 1.09 -0.61	17.44 1.14 -2.06	21.23 1.37 -3.70	25.24 1.65 -4.84	21.95 1.43 -4.05	19.93 1.20 -4.46	18.99 1.15 -3.61	17.55 1.13 -2.17	16.82 0.98 -2.30

CPV_VALLEY___CC1 323721	16.36 0.76 -1.05	14.59 0.65 0.00	14.77 0.62 0.00	14.76 0.61 0.00	14.76 0.59 0.00	15.01 0.70 -0.03	16.99 0.71 -2.03	17.86 0.81 -1.66	17.93 0.89 -1.11	17.70 0.90 -0.68	16.73 0.87 0.00	16.24 0.85 0.00	15.25 0.79 0.00	14.95 0.75 0.00	14.80 0.70 0.00	15.44 0.77 -0.48	16.65 0.78 -1.62	19.94 0.87 -2.91	23.57 1.01 -3.81	20.55 0.91 -3.18	18.59 0.81 -3.51	17.85 0.78 -2.84	16.76 0.80 -1.70	16.01 0.66 -1.80
CPV_VALLEY___CC2 323722	16.36 0.76 -1.05	14.59 0.65 0.00	14.77 0.62 0.00	14.76 0.61 0.00	14.76 0.59 0.00	15.01 0.70 -0.03	16.99 0.71 -2.03	17.86 0.81 -1.66	17.93 0.89 -1.11	17.70 0.90 -0.68	16.73 0.87 0.00	16.24 0.85 0.00	15.25 0.79 0.00	14.95 0.75 0.00	14.80 0.70 0.00	15.44 0.77 -0.48	16.65 0.78 -1.62	19.94 0.87 -2.91	23.57 1.01 -3.81	20.55 0.91 -3.18	18.59 0.81 -3.51	17.85 0.78 -2.84	16.76 0.80 -1.70	16.01 0.66 -1.80
CRESCENT___HYD 24018	17.15 0.93 -1.66	14.77 0.84 0.00	14.97 0.82 0.00	14.97 0.82 0.00	14.96 0.79 0.00	15.27 0.94 -0.04	18.42 0.96 -3.20	19.10 1.09 -2.63	18.81 1.13 -1.75	18.35 1.16 -1.07	16.98 1.13 0.00	16.45 1.06 0.00	15.46 1.00 0.00	15.15 0.95 0.00	14.98 0.89 0.00	15.94 0.98 -0.76	17.80 1.00 -2.56	21.92 1.16 -4.59	26.15 1.39 -6.02	22.70 1.20 -5.03	20.80 0.98 -5.54	19.68 0.97 -4.49	17.92 0.97 -2.69	17.22 0.80 -2.87
CRICKET___VALLEY_CC1 323756	16.95 1.08 -1.32	14.92 0.99 0.00	15.10 0.95 0.00	15.09 0.93 0.00	15.08 0.91 0.00	15.36 1.04 -0.03	17.85 1.05 -2.54	18.66 1.20 -2.09	18.60 1.29 -1.39	18.27 1.31 -0.85	17.13 1.27 0.00	16.62 1.23 0.00	15.63 1.17 0.00	15.31 1.11 0.00	15.15 1.06 0.00	15.93 1.14 -0.60	17.43 1.15 -2.03	21.10 1.29 -3.64	24.98 1.46 -4.77	21.75 1.30 -3.99	19.80 1.14 -4.39	18.91 1.12 -3.56	17.53 1.14 -2.13	16.77 0.96 -2.26
CRICKET___VALLEY_CC2 323757	16.95 1.08 -1.32	14.92 0.99 0.00	15.10 0.95 0.00	15.09 0.93 0.00	15.08 0.91 0.00	15.36 1.04 -0.03	17.85 1.05 -2.54	18.66 1.20 -2.09	18.60 1.29 -1.39	18.27 1.31 -0.85	17.13 1.27 0.00	16.62 1.23 0.00	15.63 1.17 0.00	15.31 1.11 0.00	15.15 1.06 0.00	15.93 1.14 -0.60	17.43 1.15 -2.03	21.10 1.29 -3.64	24.98 1.46 -4.77	21.75 1.30 -3.99	19.80 1.14 -4.39	18.91 1.12 -3.56	17.53 1.14 -2.13	16.77 0.96 -2.26
CRICKET___VALLEY_CC3 323758	16.95 1.08 -1.32	14.92 0.99 0.00	15.10 0.95 0.00	15.09 0.93 0.00	15.08 0.91 0.00	15.36 1.04 -0.03	17.85 1.05 -2.54	18.66 1.20 -2.09	18.60 1.29 -1.39	18.27 1.31 -0.85	17.13 1.27 0.00	16.62 1.23 0.00	15.63 1.17 0.00	15.31 1.11 0.00	15.15 1.06 0.00	15.93 1.14 -0.60	17.43 1.15 -2.03	21.10 1.29 -3.64	24.98 1.46 -4.77	21.75 1.30 -3.99	19.80 1.14 -4.39	18.91 1.12 -3.56	17.53 1.14 -2.13	16.77 0.96 -2.26
CRUCIBLE_METL_DRP 24180	14.90 0.22 -0.13	14.08 0.15 0.00	14.28 0.13 0.00	14.29 0.14 0.00	14.32 0.16 0.00	14.52 0.23 0.00	14.70 0.20 -0.24	15.79 0.22 -0.20	16.27 0.21 -0.13	16.41 0.21 -0.08	16.08 0.22 0.00	15.58 0.19 0.00	14.62 0.16 0.00	14.31 0.11 0.00	14.16 0.07 0.00	14.36 0.10 -0.06	14.58 0.14 -0.19	16.72 0.21 -0.35	19.50 0.30 -0.46	17.11 0.26 -0.38	14.86 0.17 -0.42	14.71 0.14 -0.34	14.62 0.16 -0.20	13.87 0.11 -0.22
DANC___LFGE 323619	14.38 -0.25 -0.07	13.64 -0.29 0.00	13.84 -0.31 0.00	13.86 -0.30 0.00	13.89 -0.28 0.00	14.07 -0.21 0.00	14.19 -0.20 -0.14	15.30 -0.18 -0.11	15.81 -0.19 -0.07	15.96 -0.21 -0.05	15.65 -0.21 0.00	15.13 -0.26 0.00	14.20 -0.26 0.00	13.87 -0.33 0.00	13.75 -0.34 0.00	13.90 -0.33 -0.03	14.11 -0.24 -0.11	16.20 -0.16 -0.20	18.91 -0.09 -0.26	16.57 -0.11 -0.21	14.36 -0.14 -0.24	14.23 -0.19 -0.19	14.19 -0.19 -0.11	13.44 -0.23 -0.12
DANSKAMMER___1 23586	17.01 1.19 -1.27	14.99 1.06 0.00	15.17 1.02 0.00	15.16 1.00 0.00	15.13 0.96 0.00	15.43 1.12 -0.03	17.83 1.14 -2.43	18.65 1.28 -2.00	18.66 1.40 -1.33	18.34 1.40 -0.81	17.16 1.30 0.00	16.67 1.28 0.00	15.66 1.20 0.00	15.32 1.12 0.00	15.16 1.07 0.00	15.95 1.18 -0.58	17.40 1.21 -1.95	21.05 1.39 -3.49	24.94 1.61 -4.58	21.73 1.43 -3.83	19.73 1.24 -4.22	18.85 1.21 -3.41	17.52 1.21 -2.05	16.76 1.04 -2.17
DANSKAMMER___2 23589	17.01 1.19 -1.27	14.99 1.06 0.00	15.17 1.02 0.00	15.16 1.00 0.00	15.13 0.96 0.00	15.43 1.12 -0.03	17.83 1.14 -2.43	18.65 1.28 -2.00	18.66 1.40 -1.33	18.34 1.40 -0.81	17.16 1.30 0.00	16.67 1.28 0.00	15.66 1.20 0.00	15.32 1.12 0.00	15.16 1.07 0.00	15.95 1.18 -0.58	17.40 1.21 -1.95	21.05 1.39 -3.49	24.94 1.61 -4.58	21.73 1.43 -3.83	19.73 1.24 -4.22	18.85 1.21 -3.41	17.52 1.21 -2.05	16.76 1.04 -2.17
DANSKAMMER___3 23590	17.01 1.19 -1.27	14.99 1.06 0.00	15.17 1.02 0.00	15.16 1.00 0.00	15.13 0.96 0.00	15.43 1.12 -0.03	17.83 1.14 -2.43	18.65 1.28 -2.00	18.66 1.40 -1.33	18.34 1.40 -0.81	17.16 1.30 0.00	16.67 1.28 0.00	15.66 1.20 0.00	15.32 1.12 0.00	15.16 1.07 0.00	15.95 1.18 -0.58	17.40 1.21 -1.95	21.05 1.39 -3.49	24.94 1.61 -4.58	21.73 1.43 -3.83	19.73 1.24 -4.22	18.85 1.21 -3.41	17.52 1.21 -2.05	16.76 1.04 -2.17
DANSKAMMER___4 23591	17.01 1.19 -1.27	14.99 1.06 0.00	15.17 1.02 0.00	15.16 1.00 0.00	15.13 0.96 0.00	15.43 1.12 -0.03	17.83 1.14 -2.43	18.65 1.28 -2.00	18.66 1.40 -1.33	18.34 1.40 -0.81	17.16 1.30 0.00	16.67 1.28 0.00	15.66 1.20 0.00	15.32 1.12 0.00	15.16 1.07 0.00	15.95 1.18 -0.58	17.40 1.21 -1.95	21.05 1.39 -3.49	24.94 1.61 -4.58	21.73 1.43 -3.83	19.73 1.24 -4.22	18.85 1.21 -3.41	17.52 1.21 -2.05	16.76 1.04 -2.17
DANSKAMMER___DIESEL 23592	17.01 1.19 -1.27	14.99 1.06 0.00	15.17 1.02 0.00	15.16 1.00 0.00	15.13 0.96 0.00	15.43 1.12 -0.03	17.83 1.14 -2.43	18.65 1.28 -2.00	18.66 1.40 -1.33	18.34 1.40 -0.81	17.16 1.30 0.00	16.67 1.28 0.00	15.66 1.20 0.00	15.32 1.12 0.00	15.16 1.07 0.00	15.95 1.18 -0.58	17.40 1.21 -1.95	21.05 1.39 -3.49	24.94 1.61 -4.58	21.73 1.43 -3.83	19.73 1.24 -4.22	18.85 1.21 -3.41	17.52 1.21 -2.05	16.76 1.04 -2.17
DASHVILLE___HYD 23610	16.73 0.92 -1.25	14.74 0.81 0.00	14.91 0.76 0.00	14.90 0.75 0.00	14.89 0.72 0.00	15.17 0.86 -0.03	17.54 0.87 -2.42	18.33 0.97 -1.99	18.30 1.05 -1.32	17.99 1.06 -0.81	16.81 0.95 0.00	16.33 0.94 0.00	15.36 0.90 0.00	15.02 0.82 0.00	14.88 0.79 0.00	15.65 0.88 -0.57	17.09 0.91 -1.93	20.68 1.05 -3.47	24.51 1.22 -4.54	21.35 1.09 -3.79	19.39 0.94 -4.18	18.54 0.92 -3.39	17.22 0.93 -2.03	16.49 0.79 -2.15
DELAWARE___LFGE 323621	15.64 0.55 -0.53	14.40 0.47 0.00	14.59 0.44 0.00	14.61 0.45 0.00	14.62 0.45 0.00	14.84 0.54 -0.01	15.85 0.57 -1.02	16.88 0.66 -0.84	17.20 0.72 -0.56	17.18 0.71 -0.35	16.56 0.70 0.00	16.04 0.65 0.00	15.05 0.59 0.00	14.72 0.53 0.00	14.60 0.49 -0.02	15.07 0.54 -0.34	15.70 0.58 -0.88	18.40 0.69 -1.54	21.80 0.86 -2.19	18.92 0.76 -1.70	16.66 0.63 -1.77	16.24 0.58 -1.43	15.70 0.58 -0.86	14.91 0.47 -0.89

DOGLEVILLE___HYD 23807	15.47 0.95 0.03	14.79 0.86 0.00	15.00 0.85 0.00	15.00 0.85 0.00	15.02 0.85 0.00	15.19 0.90 0.00	15.10 0.90 0.06	16.36 1.03 0.05	16.99 1.10 0.03	17.23 1.13 0.02	16.97 1.11 0.00	16.42 1.03 0.00	15.41 0.95 0.00	15.08 0.88 0.00	14.94 0.85 0.00	15.05 0.87 0.01	15.08 0.88 0.05	17.08 1.00 0.09	19.82 1.18 0.11	17.41 1.04 0.09	15.07 0.90 0.10	15.05 0.91 0.08	15.15 0.94 0.05	14.36 0.87 0.05
DUNKIRK___1 23563	14.71 -0.06 -0.21	13.69 -0.24 0.00	13.77 -0.38 0.00	13.86 -0.30 0.00	14.10 -0.07 0.00	14.35 0.06 -0.01	14.46 -0.21 -0.41	15.66 -0.06 -0.35	16.15 -0.02 -0.24	16.43 0.00 -0.31	16.09 0.22 -0.01	15.47 0.06 -0.01	14.47 0.00 -0.01	14.04 -0.17 -0.01	14.12 -0.35 -0.37	15.86 -0.30 -1.96	15.54 -0.19 -1.48	18.17 -0.16 -2.17	24.85 -0.13 -6.24	19.06 0.02 -2.57	14.76 -0.23 -0.71	14.34 -0.46 -0.57	14.19 -0.41 -0.34	12.95 -0.66 -0.07
DUNKIRK___2 23564	14.71 -0.06 -0.21	13.69 -0.24 0.00	13.77 -0.38 0.00	13.86 -0.30 0.00	14.10 -0.07 0.00	14.35 0.06 -0.01	14.46 -0.21 -0.41	15.66 -0.06 -0.35	16.15 -0.02 -0.24	16.43 0.00 -0.31	16.09 0.22 -0.01	15.47 0.06 -0.01	14.47 0.00 -0.01	14.04 -0.17 -0.01	14.12 -0.35 -0.37	15.86 -0.30 -1.96	15.54 -0.19 -1.48	18.17 -0.16 -2.17	24.85 -0.13 -6.24	19.06 0.02 -2.57	14.76 -0.23 -0.71	14.34 -0.46 -0.57	14.19 -0.41 -0.34	12.95 -0.66 -0.07
DUNKIRK___3 23565	14.63 -0.13 -0.21	13.64 -0.29 0.00	13.71 -0.44 0.00	13.79 -0.37 0.00	14.01 -0.16 0.00	14.25 -0.04 -0.01	14.43 -0.24 -0.41	15.61 -0.11 -0.34	16.08 -0.08 -0.23	16.38 -0.06 -0.32	16.01 0.14 -0.01	15.39 -0.02 -0.02	14.40 -0.07 -0.02	13.99 -0.23 -0.02	14.09 -0.39 -0.39	15.88 -0.35 -2.04	15.54 -0.23 -1.53	18.17 -0.23 -2.23	25.00 -0.21 -6.46	18.98 -0.11 -2.63	14.65 -0.33 -0.71	14.27 -0.53 -0.57	14.11 -0.48 -0.34	12.89 -0.72 -0.06
DUNKIRK___4 23566	14.63 -0.13 -0.21	13.64 -0.29 0.00	13.71 -0.44 0.00	13.79 -0.37 0.00	14.01 -0.16 0.00	14.25 -0.04 -0.01	14.43 -0.24 -0.41	15.61 -0.11 -0.34	16.08 -0.08 -0.23	16.38 -0.06 -0.32	16.01 0.14 -0.01	15.39 -0.02 -0.02	14.40 -0.07 -0.02	13.99 -0.23 -0.02	14.09 -0.39 -0.39	15.88 -0.35 -2.04	15.54 -0.23 -1.53	18.17 -0.23 -2.23	25.00 -0.21 -6.46	18.98 -0.11 -2.63	14.65 -0.33 -0.71	14.27 -0.53 -0.57	14.11 -0.48 -0.34	12.89 -0.72 -0.06
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	17.07 1.27 -1.25	15.06 1.13 0.00	15.23 1.07 0.00	15.22 1.06 0.00	15.20 1.03 0.00	15.49 1.17 -0.03	17.85 1.20 -2.40	18.67 1.32 -1.97	18.72 1.48 -1.31	18.42 1.50 -0.80	17.35 1.49 0.00	16.85 1.46 0.00	15.81 1.37 0.02	15.48 1.31 0.03	15.32 1.24 0.01	16.07 1.31 -0.57	17.49 1.32 -1.92	21.08 1.47 -3.44	24.96 1.71 -4.51	21.77 1.53 -3.77	19.78 1.36 -4.15	18.93 1.34 -3.36	17.63 1.36 -2.02	16.85 1.17 -2.14
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	16.75 0.99 -1.20	14.81 0.88 0.00	14.99 0.83 0.00	14.97 0.82 0.00	14.96 0.79 0.00	15.24 0.93 -0.03	17.52 0.94 -2.32	18.34 1.06 -1.91	18.36 1.16 -1.27	18.07 1.18 -0.77	16.95 1.09 0.00	16.47 1.08 0.00	15.47 1.01 0.00	15.15 0.95 0.00	15.00 0.90 0.00	15.73 0.98 -0.55	17.11 1.01 -1.86	20.64 1.15 -3.33	24.44 1.33 -4.36	21.30 1.19 -3.64	19.33 1.04 -4.01	18.50 1.02 -3.25	17.22 1.01 -1.95	16.48 0.87 -2.07
E179THST_138_KV_TB4_REV_LBMP_J 345001	17.16 1.35 -1.25	15.19 1.25 -0.01	15.39 1.23 -0.01	15.38 1.22 -0.01	15.38 1.20 -0.01	15.62 1.30 -0.03	17.92 1.27 -2.40	18.68 1.34 -1.96	18.76 1.51 -1.32	18.46 1.53 -0.81	17.39 1.52 -0.01	16.95 1.48 -0.08	16.10 1.40 -0.24	15.78 1.32 -0.26	15.38 1.27 -0.02	16.13 1.35 -0.58	17.54 1.37 -1.93	21.15 1.54 -3.45	25.03 1.76 -4.52	21.84 1.60 -3.78	19.83 1.40 -4.16	18.98 1.38 -3.37	17.67 1.38 -2.03	16.89 1.19 -2.16
EAST HAMPTON___GT 23717	19.99 2.40 -3.04	18.23 2.27 -2.03	18.02 2.25 -1.62	17.71 2.26 -1.29	17.65 2.24 -1.24	18.66 2.40 -1.97	21.78 2.39 -5.13	23.51 2.78 -5.35	23.30 2.99 -4.38	22.16 2.95 -3.09	21.80 2.82 -3.12	21.70 2.72 -3.59	20.89 2.50 -3.93	20.71 2.37 -4.15	20.82 2.30 -4.43	20.96 2.44 -4.32	22.31 2.55 -5.52	26.32 3.07 -7.08	31.73 3.54 -9.44	27.50 3.06 -7.97	25.16 2.64 -8.25	22.84 2.62 -5.99	21.84 2.71 -4.88	20.49 2.32 -4.63
EAST RIVER___6 23660	17.19 1.38 -1.25	15.18 1.24 -0.01	15.36 1.20 -0.01	15.35 1.19 -0.01	15.32 1.15 -0.01	15.60 1.29 -0.03	17.98 1.33 -2.40	18.81 1.46 -1.97	18.89 1.64 -1.32	18.60 1.66 -0.82	17.51 1.63 -0.02	17.08 1.60 -0.09	16.69 1.50 -0.73	16.59 1.43 -0.96	15.81 1.37 -0.35	16.22 1.43 -0.59	17.63 1.45 -1.94	21.25 1.63 -3.45	25.14 1.87 -4.52	21.93 1.68 -3.78	19.92 1.48 -4.17	19.06 1.45 -3.38	17.77 1.47 -2.04	17.00 1.29 -2.16
EAST RIVER___7 23524	17.19 1.38 -1.25	15.18 1.24 -0.01	15.36 1.20 -0.01	15.35 1.19 -0.01	15.32 1.15 -0.01	15.60 1.29 -0.03	17.98 1.33 -2.40	18.81 1.46 -1.97	18.89 1.64 -1.32	18.60 1.66 -0.82	17.51 1.63 -0.02	17.08 1.60 -0.09	16.69 1.50 -0.73	16.59 1.43 -0.96	15.81 1.37 -0.35	16.22 1.43 -0.59	17.63 1.45 -1.94	21.25 1.63 -3.45	25.14 1.87 -4.52	21.93 1.68 -3.78	19.92 1.48 -4.17	19.06 1.45 -3.38	17.77 1.47 -2.04	17.00 1.29 -2.16
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	16.99 1.19 -1.24	15.00 1.07 0.00	15.17 1.02 0.00	15.16 1.00 0.00	15.15 0.98 0.00	15.43 1.12 -0.03	17.79 1.14 -2.39	18.60 1.26 -1.96	18.64 1.40 -1.31	18.34 1.42 -0.80	17.25 1.40 0.00	16.76 1.37 0.00	15.77 1.29 -0.02	15.45 1.22 -0.03	15.26 1.16 -0.01	16.00 1.23 -0.57	17.41 1.25 -1.91	21.00 1.41 -3.43	24.85 1.61 -4.49	21.67 1.45 -3.75	19.68 1.27 -4.14	18.83 1.25 -3.35	17.54 1.27 -2.01	16.76 1.08 -2.13
EAST_HAMPTON___DIESEL 23722	19.99 2.40 -3.04	18.23 2.27 -2.03	18.02 2.25 -1.62	17.71 2.26 -1.29	17.65 2.24 -1.24	18.66 2.40 -1.97	21.78 2.39 -5.13	23.51 2.78 -5.35	23.30 2.99 -4.38	22.16 2.95 -3.09	21.80 2.82 -3.12	21.70 2.72 -3.59	20.89 2.50 -3.93	20.71 2.37 -4.15	20.82 2.30 -4.43	20.96 2.44 -4.32	22.31 2.55 -5.52	26.32 3.07 -7.08	31.73 3.54 -9.44	27.50 3.06 -7.97	25.16 2.64 -8.25	22.84 2.62 -5.99	21.84 2.71 -4.88	20.49 2.32 -4.63
EAST_RIVER___1 323558	17.16 1.35 -1.25	15.15 1.21 -0.01	15.33 1.17 -0.01	15.32 1.16 -0.01	15.31 1.13 -0.01	15.59 1.27 -0.03	17.95 1.30 -2.40	18.78 1.43 -1.97	18.84 1.59 -1.32	18.56 1.63 -0.81	17.47 1.60 -0.01	17.04 1.57 -0.08	16.63 1.48 -0.69	16.51 1.39 -0.92	15.77 1.34 -0.34	16.19 1.41 -0.59	17.60 1.42 -1.94	21.20 1.59 -3.45	25.08 1.82 -4.52	21.89 1.65 -3.78	19.88 1.44 -4.17	19.03 1.42 -3.38	17.74 1.44 -2.04	16.95 1.25 -2.16
EAST_RIVER___2 323559	17.19 1.38 -1.25	15.18 1.24 -0.01	15.36 1.20 -0.01	15.35 1.19 -0.01	15.32 1.15 -0.01	15.60 1.29 -0.03	17.98 1.33 -2.40	18.81 1.46 -1.97	18.89 1.64 -1.32	18.60 1.66 -0.82	17.51 1.63 -0.02	17.08 1.60 -0.09	16.69 1.50 -0.73	16.59 1.43 -0.96	15.81 1.37 -0.35	16.22 1.43 -0.59	17.63 1.45 -1.94	21.25 1.63 -3.45	25.14 1.87 -4.52	21.93 1.68 -3.78	19.92 1.48 -4.17	19.06 1.45 -3.38	17.77 1.47 -2.04	17.00 1.29 -2.16

EAST___DELAWARE_HYD 23607	16.66 1.00 -1.10	14.81 0.88 0.00	14.99 0.83 0.00	14.99 0.83 0.00	14.98 0.81 0.00	15.25 0.94 -0.03	17.35 0.97 -2.12	18.21 1.09 -1.75	18.28 1.20 -1.16	18.02 1.19 -0.71	16.94 1.08 0.00	16.45 1.06 0.00	15.44 0.98 0.00	15.12 0.92 0.00	14.97 0.87 0.00	15.67 0.97 -0.50	16.95 1.01 -1.70	20.38 1.16 -3.05	24.13 1.39 -3.99	21.02 1.22 -3.34	19.02 1.07 -3.68	18.24 1.04 -2.98	17.07 1.03 -1.79	16.31 0.87 -1.89
ELEC_TRO_TEK 24086	19.10 1.51 -3.04	17.34 1.38 -2.03	17.10 1.33 -1.62	16.78 1.33 -1.29	16.70 1.29 -1.24	17.69 1.43 -1.97	20.84 1.45 -5.13	22.34 1.60 -5.36	22.84 1.75 -5.16	21.00 1.79 -3.09	20.95 1.73 -3.37	20.93 1.69 -3.84	20.42 1.59 -4.37	20.32 1.50 -4.62	19.99 1.45 -4.44	20.47 1.52 -4.75	21.62 1.54 -5.84	24.96 1.71 -7.08	30.16 1.97 -9.44	26.20 1.76 -7.97	24.21 1.54 -8.40	22.52 1.52 -6.77	21.18 1.57 -5.35	20.32 1.37 -5.41
ELLENBURG_WT_PWR 323604	13.81 -0.74 0.00	13.28 -0.65 0.00	13.57 -0.58 0.00	13.59 -0.57 0.00	13.62 -0.55 0.00	13.63 -0.66 0.00	13.67 -0.59 0.00	14.70 -0.68 0.00	15.29 -0.64 0.00	15.49 -0.63 0.00	15.22 -0.63 0.00	14.79 -0.60 0.00	13.89 -0.56 0.00	13.70 -0.50 0.00	13.67 -0.42 0.00	13.67 -0.53 0.00	13.66 -0.58 0.00	15.47 -0.69 0.00	17.79 -0.96 0.00	15.55 -0.92 0.00	13.49 -0.78 0.00	13.47 -0.75 0.00	13.46 -0.80 0.00	12.90 -0.65 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	14.33 -0.42 -0.20	13.37 -0.56 0.00	13.43 -0.72 0.00	13.50 -0.65 0.00	13.71 -0.45 0.00	13.93 -0.36 0.00	14.04 -0.61 -0.40	15.21 -0.49 -0.33	15.66 -0.49 -0.23	16.02 -0.48 -0.38	15.61 -0.27 -0.02	15.01 -0.40 -0.02	14.05 -0.43 -0.02	13.64 -0.58 -0.02	13.89 -0.75 -0.54	16.29 -0.70 -2.79	15.65 -0.57 -1.98	18.40 -0.61 -2.85	26.74 -0.66 -8.65	19.28 -0.54 -3.35	14.27 -0.67 -0.67	13.93 -0.84 -0.54	13.80 -0.78 -0.32	12.56 -1.00 -0.02
EMPIRE_CC_1 323656	16.84 0.76 -1.53	14.65 0.72 0.00	14.84 0.69 0.00	14.85 0.69 0.00	14.83 0.67 0.00	15.09 0.77 -0.04	17.97 0.77 -2.94	18.67 0.88 -2.42	18.46 0.92 -1.61	18.04 0.93 -0.98	16.78 0.92 0.00	16.28 0.89 0.00	15.30 0.84 0.00	14.99 0.79 0.00	14.84 0.75 0.00	15.73 0.84 -0.70	17.42 0.83 -2.36	21.33 0.94 -4.22	25.35 1.07 -5.53	22.03 0.94 -4.63	20.17 0.80 -5.10	19.14 0.78 -4.13	17.55 0.81 -2.48	16.84 0.66 -2.63
EMPIRE_CC_2 323658	16.84 0.76 -1.53	14.65 0.72 0.00	14.84 0.69 0.00	14.85 0.69 0.00	14.83 0.67 0.00	15.09 0.77 -0.04	17.97 0.77 -2.94	18.67 0.88 -2.42	18.46 0.92 -1.61	18.04 0.93 -0.98	16.78 0.92 0.00	16.28 0.89 0.00	15.30 0.84 0.00	14.99 0.79 0.00	14.84 0.75 0.00	15.73 0.84 -0.70	17.42 0.83 -2.36	21.33 0.94 -4.22	25.35 1.07 -5.53	22.03 0.94 -4.63	20.17 0.80 -5.10	19.14 0.78 -4.13	17.55 0.81 -2.48	16.84 0.66 -2.63
ERIE_WT_PWR 323693	14.48 -0.28 -0.20	13.48 -0.45 0.00	13.56 -0.59 0.00	13.62 -0.54 0.00	13.84 -0.33 0.00	14.06 -0.23 0.00	14.22 -0.44 -0.40	15.40 -0.31 -0.33	15.87 -0.29 -0.23	16.15 -0.29 -0.32	15.81 -0.06 -0.01	15.19 -0.22 -0.02	14.23 -0.25 -0.02	13.80 -0.41 -0.02	13.91 -0.58 -0.40	15.75 -0.53 -2.08	15.39 -0.40 -1.54	18.00 -0.42 -2.25	24.90 -0.41 -6.57	18.75 -0.35 -2.63	14.43 -0.53 -0.69	14.08 -0.70 -0.55	13.93 -0.66 -0.33	12.71 -0.88 -0.05
ETNA_115_KV_TB1_REV_LBMP_C 345029	15.28 0.45 -0.28	14.29 0.36 0.00	14.48 0.33 0.00	14.49 0.34 0.00	14.54 0.37 0.00	14.75 0.46 -0.01	15.25 0.46 -0.53	16.35 0.54 -0.44	16.79 0.57 -0.29	16.88 0.56 -0.19	16.43 0.57 0.00	15.90 0.51 0.00	14.91 0.45 0.00	14.57 0.37 0.00	14.43 0.31 -0.03	14.81 0.34 -0.27	15.17 0.41 -0.52	17.60 0.55 -0.89	20.87 0.69 -1.43	18.08 0.63 -0.98	15.68 0.49 -0.92	15.39 0.41 -0.75	15.12 0.41 -0.45	14.30 0.31 -0.44
E_CANADA_CAP_HY 24051	16.85 0.28 -2.02	14.08 0.15 0.00	14.26 0.11 0.00	14.28 0.13 0.00	14.30 0.13 0.00	14.65 0.31 -0.05	18.51 0.37 -3.88	19.07 0.51 -3.19	18.48 0.43 -2.12	17.83 0.42 -1.29	16.19 0.33 0.00	15.68 0.29 0.00	14.70 0.25 0.00	14.35 0.16 0.00	14.18 0.09 0.00	15.30 0.18 -0.92	17.58 0.23 -3.11	22.15 0.42 -5.57	26.77 0.73 -7.30	23.19 0.63 -6.10	21.42 0.43 -6.72	20.11 0.44 -5.44	17.88 0.36 -3.26	17.23 0.22 -3.47
E_CANADA_MHWK_HY 24050	15.47 0.95 0.03	14.79 0.86 0.00	15.00 0.85 0.00	15.00 0.85 0.00	15.02 0.85 0.00	15.19 0.90 0.00	15.10 0.90 0.06	16.36 1.03 0.05	16.99 1.10 0.03	17.23 1.13 0.02	16.97 1.11 0.00	16.42 1.03 0.00	15.41 0.95 0.00	15.08 0.88 0.00	14.94 0.85 0.00	15.05 0.87 0.01	15.08 0.88 0.05	17.08 1.00 0.09	19.82 1.18 0.11	17.41 1.04 0.09	15.07 0.90 0.10	15.05 0.91 0.08	15.15 0.94 0.05	14.36 0.87 0.05
E_FISHKILL___LBMP 23776	16.98 1.14 -1.29	14.96 1.03 0.00	15.14 0.99 0.00	15.13 0.98 0.00	15.12 0.95 0.00	15.39 1.07 -0.03	17.84 1.10 -2.49	18.65 1.23 -2.04	18.64 1.35 -1.36	18.32 1.37 -0.83	17.19 1.33 0.00	16.70 1.31 0.00	15.67 1.23 0.02	15.34 1.16 0.02	15.20 1.11 0.01	15.96 1.18 -0.59	17.43 1.20 -1.99	21.07 1.34 -3.57	24.97 1.56 -4.67	21.76 1.38 -3.91	19.79 1.21 -4.30	18.91 1.20 -3.48	17.56 1.21 -2.09	16.79 1.03 -2.22
FAR ROCKAWAY___4 23548	19.32 1.73 -3.04	17.53 1.57 -2.03	17.30 1.53 -1.62	16.96 1.52 -1.29	16.90 1.49 -1.24	17.89 1.63 -1.97	21.04 1.65 -5.13	22.58 1.81 -5.39	24.09 1.96 -6.21	21.21 2.00 -3.09	21.47 1.92 -3.70	21.46 1.88 -4.19	21.18 1.76 -4.96	21.13 1.67 -5.26	20.18 1.62 -4.47	21.21 1.69 -5.32	22.21 1.71 -6.26	25.19 1.94 -7.08	30.44 2.25 -9.44	26.44 2.01 -7.97	24.62 1.75 -8.59	23.75 1.72 -7.81	22.03 1.78 -5.99	21.58 1.57 -6.46
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	17.19 1.38 -1.25	15.18 1.24 -0.01	15.35 1.19 -0.01	15.35 1.19 -0.01	15.32 1.15 -0.01	15.60 1.29 -0.03	17.98 1.33 -2.40	18.81 1.46 -1.97	18.88 1.63 -1.32	18.58 1.65 -0.82	17.49 1.62 -0.02	17.08 1.60 -0.09	16.69 1.50 -0.72	16.58 1.42 -0.96	15.80 1.35 -0.35	16.22 1.43 -0.59	17.63 1.45 -1.94	21.23 1.62 -3.45	25.12 1.86 -4.52	21.93 1.68 -3.78	19.91 1.47 -4.17	19.06 1.45 -3.38	17.77 1.47 -2.04	16.98 1.27 -2.16
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	17.17 1.37 -1.25	15.16 1.23 -0.01	15.35 1.19 -0.01	15.33 1.17 -0.01	15.32 1.15 -0.01	15.60 1.29 -0.03	17.97 1.31 -2.40	18.79 1.44 -1.97	18.86 1.61 -1.32	18.58 1.65 -0.82	17.49 1.62 -0.02	17.06 1.59 -0.09	16.67 1.49 -0.72	16.57 1.41 -0.96	15.80 1.35 -0.35	16.21 1.42 -0.59	17.62 1.44 -1.94	21.22 1.60 -3.45	25.12 1.86 -4.52	21.91 1.66 -3.78	19.89 1.46 -4.17	19.04 1.44 -3.38	17.75 1.45 -2.04	16.98 1.27 -2.16
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	17.17 1.37 -1.25	15.16 1.23 -0.01	15.33 1.17 -0.01	15.33 1.17 -0.01	15.31 1.13 -0.01	15.59 1.27 -0.03	17.97 1.31 -2.40	18.79 1.44 -1.97	18.86 1.61 -1.32	18.57 1.63 -0.82	17.47 1.60 -0.02	17.06 1.59 -0.09	16.66 1.48 -0.72	16.57 1.41 -0.96	15.79 1.34 -0.35	16.19 1.41 -0.59	17.60 1.42 -1.94	21.22 1.60 -3.45	25.11 1.84 -4.52	21.89 1.65 -3.78	19.89 1.46 -4.17	19.03 1.42 -3.38	17.74 1.44 -2.04	16.97 1.26 -2.16

FARRAGUT___LBMP 323566	17.16 1.35 -1.25	15.15 1.21 -0.01	15.33 1.17 -0.01	15.32 1.16 -0.01	15.29 1.12 -0.01	15.57 1.26 -0.03	17.95 1.30 -2.40	18.78 1.43 -1.97	18.84 1.59 -1.32	18.55 1.61 -0.82	17.46 1.59 -0.02	17.05 1.57 -0.09	16.64 1.46 -0.73	16.55 1.39 -0.97	15.77 1.32 -0.35	16.20 1.41 -0.59	17.59 1.41 -1.94	21.20 1.59 -3.45	25.08 1.82 -4.52	21.88 1.63 -3.78	19.88 1.44 -4.17	19.01 1.41 -3.38	17.74 1.44 -2.04	16.95 1.25 -2.16
FENNER___WINDPWR 24204	15.13 0.44 -0.14	14.28 0.35 0.00	14.48 0.33 0.00	14.49 0.34 0.00	14.54 0.37 0.00	14.73 0.44 0.00	14.99 0.46 -0.27	16.15 0.55 -0.22	16.65 0.57 -0.15	16.79 0.58 -0.09	16.43 0.57 0.00	15.90 0.51 0.00	14.92 0.46 0.00	14.58 0.38 0.00	14.43 0.34 0.00	14.63 0.37 -0.06	14.90 0.44 -0.22	17.14 0.58 -0.39	20.01 0.75 -0.51	17.56 0.66 -0.43	15.26 0.51 -0.47	15.06 0.46 -0.38	14.94 0.46 -0.23	14.13 0.35 -0.23
FIBERTEK___ENERGY 23856	14.90 0.22 -0.13	14.08 0.15 0.00	14.28 0.13 0.00	14.29 0.14 0.00	14.32 0.16 0.00	14.52 0.23 0.00	14.70 0.20 -0.24	15.79 0.22 -0.20	16.27 0.21 -0.13	16.41 0.21 -0.08	16.08 0.22 0.00	15.58 0.19 0.00	14.62 0.16 0.00	14.31 0.11 0.00	14.16 0.07 0.00	14.36 0.10 -0.06	14.58 0.14 -0.19	16.72 0.21 -0.35	19.50 0.30 -0.46	17.11 0.26 -0.38	14.86 0.17 -0.42	14.71 0.14 -0.34	14.62 0.16 -0.20	13.87 0.11 -0.22
FITZPATRICK____ 23598	14.47 -0.16 -0.08	13.75 -0.18 0.00	13.94 -0.21 0.00	13.94 -0.21 0.00	13.98 -0.18 0.00	14.14 -0.14 0.00	14.22 -0.19 -0.15	15.28 -0.22 -0.12	15.75 -0.26 -0.08	15.91 -0.26 -0.05	15.64 -0.22 0.00	15.14 -0.25 0.00	14.23 -0.23 0.00	13.93 -0.27 0.00	13.80 -0.30 0.00	13.95 -0.28 -0.03	14.12 -0.24 -0.12	16.11 -0.26 -0.21	18.76 -0.26 -0.27	16.47 -0.23 -0.23	14.28 -0.24 -0.25	14.17 -0.26 -0.20	14.15 -0.23 -0.12	13.46 -0.22 -0.13
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	17.05 1.22 -1.27	15.03 1.10 0.00	15.20 1.05 0.00	15.20 1.05 0.00	15.17 1.01 0.00	15.47 1.16 -0.03	17.89 1.18 -2.45	18.71 1.32 -2.01	18.71 1.45 -1.34	18.39 1.45 -0.82	17.19 1.33 0.00	16.70 1.31 0.00	15.69 1.23 0.00	15.35 1.15 0.00	15.19 1.10 0.00	15.98 1.21 -0.58	17.44 1.24 -1.96	21.11 1.44 -3.51	25.01 1.67 -4.60	21.79 1.48 -3.84	19.79 1.28 -4.24	18.91 1.25 -3.43	17.57 1.25 -2.06	16.80 1.07 -2.18
FORT ORANGE____ 23900	17.08 0.96 -1.56	14.81 0.88 0.00	15.00 0.85 0.00	15.00 0.85 0.00	14.99 0.82 0.00	15.28 0.96 -0.04	18.22 0.96 -3.01	18.94 1.09 -2.47	18.73 1.16 -1.65	18.30 1.18 -1.00	17.00 1.14 0.00	16.48 1.09 0.00	15.49 1.03 0.00	15.16 0.97 0.00	15.01 0.92 0.00	15.92 1.01 -0.71	17.67 1.03 -2.41	21.66 1.18 -4.31	25.78 1.39 -5.65	22.41 1.22 -4.72	20.49 1.01 -5.20	19.44 1.00 -4.21	17.78 1.00 -2.53	17.07 0.84 -2.69
FORT_DRUM_COGEN 23780	14.31 -0.29 -0.05	13.58 -0.35 0.00	13.81 -0.34 0.00	13.83 -0.32 0.00	13.86 -0.31 0.00	14.06 -0.23 0.00	14.18 -0.17 -0.09	15.32 -0.14 -0.08	15.83 -0.14 -0.05	15.99 -0.16 -0.03	15.68 -0.17 0.00	15.13 -0.26 0.00	14.18 -0.28 0.00	13.86 -0.34 0.00	13.74 -0.35 0.00	13.88 -0.34 -0.02	14.09 -0.23 -0.08	16.22 -0.08 -0.14	18.94 0.02 -0.18	16.60 -0.02 -0.15	14.36 -0.07 -0.16	14.25 -0.11 -0.13	14.19 -0.14 -0.08	13.43 -0.20 -0.09
FPL_FAR_ROCK_GT1 24212	19.32 1.73 -3.04	17.53 1.57 -2.03	17.30 1.53 -1.62	16.96 1.52 -1.29	16.90 1.49 -1.24	17.89 1.63 -1.97	21.04 1.65 -5.13	22.58 1.81 -5.39	24.09 1.96 -6.21	21.21 2.00 -3.09	21.47 1.92 -3.70	21.46 1.88 -4.19	21.18 1.76 -4.96	21.13 1.67 -5.26	20.18 1.62 -4.47	21.21 1.69 -5.32	22.21 1.71 -6.26	25.19 1.94 -7.08	30.44 2.25 -9.44	26.44 2.01 -7.97	24.62 1.75 -8.59	23.75 1.72 -7.81	22.03 1.78 -5.99	21.58 1.57 -6.46
FPL_FAR_ROCK_GT2 23815	19.32 1.73 -3.04	17.53 1.57 -2.03	17.30 1.53 -1.62	16.96 1.52 -1.29	16.90 1.49 -1.24	17.89 1.63 -1.97	21.04 1.65 -5.13	22.58 1.81 -5.39	24.09 1.96 -6.21	21.21 2.00 -3.09	21.47 1.92 -3.70	21.46 1.88 -4.19	21.18 1.76 -4.96	21.13 1.67 -5.26	20.18 1.62 -4.47	21.21 1.69 -5.32	22.21 1.71 -6.26	25.19 1.94 -7.08	30.44 2.25 -9.44	26.44 2.01 -7.97	24.62 1.75 -8.59	23.75 1.72 -7.81	22.03 1.78 -5.99	21.58 1.57 -6.46
FRANKLIN_FALL_HYD 24054	13.77 -0.79 0.00	13.22 -0.71 0.00	13.53 -0.62 0.00	13.53 -0.62 0.00	13.56 -0.61 0.00	13.57 -0.71 0.00	13.63 -0.63 0.00	14.62 -0.75 0.00	15.24 -0.68 0.00	15.45 -0.68 0.00	15.16 -0.70 0.00	14.73 -0.66 0.00	13.84 -0.62 0.00	13.64 -0.55 0.00	13.61 -0.48 0.00	13.63 -0.57 0.00	13.62 -0.63 0.00	15.45 -0.71 0.00	17.77 -0.98 0.00	15.51 -0.96 0.00	13.46 -0.81 0.00	13.47 -0.75 0.00	13.44 -0.81 0.00	12.90 -0.65 0.00
FREEPORT_EQUS_GT1 23764	19.25 1.66 -3.04	17.46 1.50 -2.03	17.23 1.46 -1.62	16.90 1.46 -1.29	16.83 1.42 -1.24	17.82 1.56 -1.97	20.97 1.58 -5.13	22.49 1.75 -5.36	22.90 1.91 -5.07	21.14 1.93 -3.09	21.06 1.87 -3.34	21.02 1.82 -3.81	20.48 1.71 -4.32	20.39 1.63 -4.56	20.10 1.56 -4.44	20.54 1.65 -4.70	21.71 1.67 -5.80	25.14 1.89 -7.08	30.36 2.17 -9.44	26.39 1.96 -7.97	24.35 1.70 -8.38	22.57 1.68 -6.67	21.29 1.74 -5.29	20.38 1.52 -5.31
FREEPORT___CT2 23818	19.25 1.66 -3.04	17.46 1.50 -2.03	17.23 1.46 -1.62	16.90 1.46 -1.29	16.83 1.42 -1.24	17.82 1.56 -1.97	20.97 1.58 -5.13	22.49 1.75 -5.36	22.90 1.91 -5.07	21.14 1.93 -3.09	21.06 1.87 -3.34	21.02 1.82 -3.81	20.48 1.71 -4.32	20.39 1.63 -4.56	20.10 1.56 -4.44	20.54 1.65 -4.70	21.71 1.67 -5.80	25.14 1.89 -7.08	30.36 2.17 -9.44	26.39 1.96 -7.97	24.35 1.70 -8.38	22.57 1.68 -6.67	21.29 1.74 -5.29	20.38 1.52 -5.31
FULTON COGEN____ 23766	14.67 0.01 -0.10	13.90 -0.03 0.00	14.09 -0.06 0.00	14.11 -0.04 0.00	14.14 -0.03 0.00	14.32 0.03 0.00	14.43 -0.01 -0.19	15.50 -0.03 -0.15	15.98 -0.05 -0.10	16.14 -0.05 -0.06	15.83 -0.03 0.00	15.35 -0.05 0.00	14.40 -0.06 0.00	14.10 -0.10 0.00	13.95 -0.14 0.00	14.13 -0.11 -0.04	14.32 -0.07 -0.15	16.40 -0.03 -0.27	19.10 0.00 -0.35	16.76 0.00 -0.29	14.55 -0.04 -0.32	14.42 -0.07 -0.26	14.37 -0.04 -0.16	13.65 -0.07 -0.17
FULTON___LFGE 323630	17.75 1.27 -1.93	14.95 1.02 0.00	15.14 0.99 0.00	15.17 1.02 0.00	15.17 1.01 0.00	15.60 1.27 -0.05	19.33 1.37 -3.71	20.04 1.61 -3.05	19.55 1.59 -2.03	18.95 1.60 -1.24	17.30 1.44 0.00	16.75 1.35 0.00	15.67 1.21 0.00	15.26 1.07 0.00	15.05 0.96 0.00	16.18 1.11 -0.88	18.38 1.17 -2.97	23.10 1.62 -5.32	28.04 2.32 -6.97	24.28 1.99 -5.82	22.21 1.53 -6.41	20.89 1.47 -5.19	18.69 1.31 -3.12	17.94 1.08 -3.31
G.F.CEMENT___DRP 24184	17.39 1.12 -1.72	14.91 0.97 0.00	15.10 0.95 0.00	15.12 0.96 0.00	15.12 0.95 0.00	15.47 1.14 -0.04	18.73 1.17 -3.30	19.45 1.35 -2.72	19.15 1.42 -1.81	18.68 1.45 -1.10	17.25 1.40 0.00	16.72 1.32 0.00	15.67 1.21 0.00	15.33 1.14 0.00	15.15 1.06 0.00	16.13 1.15 -0.78	18.06 1.17 -2.65	22.33 1.42 -4.74	26.80 1.84 -6.21	23.24 1.58 -5.19	21.25 1.26 -5.72	20.10 1.24 -4.63	18.22 1.18 -2.78	17.50 0.99 -2.96

GARDENVILLE___LBMP 24039	14.42 -0.33 -0.20	13.44 -0.49 0.00	13.50 -0.65 0.00	13.57 -0.58 0.00	13.80 -0.37 0.00	14.01 -0.29 0.00	14.15 -0.51 -0.40	15.33 -0.38 -0.33	15.79 -0.37 -0.23	16.09 -0.37 -0.33	15.73 -0.14 -0.02	15.12 -0.29 -0.02	14.14 -0.33 -0.02	13.73 -0.48 -0.02	13.90 -0.63 -0.44	15.87 -0.60 -2.27	15.43 -0.47 -1.66	18.07 -0.50 -2.41	25.36 -0.51 -7.12	18.89 -0.41 -2.83	14.38 -0.57 -0.68	14.02 -0.75 -0.55	13.89 -0.70 -0.33	12.66 -0.92 -0.04
GENERAL___MILLS 23808	14.47 -0.29 -0.20	13.47 -0.46 0.00	13.54 -0.61 0.00	13.60 -0.55 0.00	13.83 -0.34 0.00	14.05 -0.24 0.00	14.20 -0.46 -0.40	15.39 -0.32 -0.33	15.83 -0.32 -0.23	16.13 -0.31 -0.32	15.79 -0.08 -0.01	15.18 -0.23 -0.02	14.21 -0.26 -0.02	13.79 -0.43 -0.02	13.90 -0.59 -0.40	15.74 -0.54 -2.08	15.37 -0.41 -1.54	17.98 -0.44 -2.25	24.87 -0.45 -6.57	18.74 -0.36 -2.63	14.41 -0.54 -0.69	14.07 -0.71 -0.55	13.93 -0.66 -0.33	12.70 -0.89 -0.05
GE_PLASTICS___DRP 24183	16.91 0.80 -1.55	14.65 0.72 0.00	14.86 0.71 0.00	14.86 0.71 0.00	14.86 0.69 0.00	15.12 0.80 -0.04	18.04 0.80 -2.99	18.74 0.91 -2.46	18.52 0.96 -1.64	18.09 0.97 -1.00	16.79 0.94 0.00	16.30 0.91 0.00	15.31 0.85 0.00	14.99 0.79 0.00	14.85 0.76 0.00	15.73 0.82 -0.71	17.48 0.84 -2.39	21.43 0.97 -4.29	25.51 1.14 -5.62	22.17 1.00 -4.70	20.29 0.84 -5.18	19.24 0.82 -4.19	17.60 0.83 -2.52	16.91 0.69 -2.67
GILBOA___1 23756	16.42 0.66 -1.21	14.52 0.58 0.00	14.70 0.55 0.00	14.70 0.55 0.00	14.72 0.55 0.00	14.96 0.64 -0.03	17.22 0.64 -2.32	18.02 0.74 -1.91	17.99 0.80 -1.27	17.70 0.81 -0.77	16.63 0.78 0.00	16.15 0.75 0.00	15.17 0.71 0.00	14.85 0.65 0.00	14.71 0.62 0.00	15.42 0.67 -0.55	16.80 0.70 -1.86	20.29 0.79 -3.33	24.03 0.92 -4.37	20.92 0.81 -3.65	18.99 0.70 -4.02	18.15 0.67 -3.26	16.90 0.68 -1.95	16.18 0.57 -2.07
GILBOA___2 23757	16.42 0.66 -1.21	14.52 0.58 0.00	14.70 0.55 0.00	14.70 0.55 0.00	14.72 0.55 0.00	14.96 0.64 -0.03	17.22 0.64 -2.32	18.02 0.74 -1.91	17.99 0.80 -1.27	17.70 0.81 -0.77	16.63 0.78 0.00	16.15 0.75 0.00	15.17 0.71 0.00	14.85 0.65 0.00	14.71 0.62 0.00	15.42 0.67 -0.55	16.80 0.70 -1.86	20.29 0.79 -3.33	24.03 0.92 -4.37	20.92 0.81 -3.65	18.99 0.70 -4.02	18.15 0.67 -3.26	16.90 0.68 -1.95	16.18 0.57 -2.07
GILBOA___3 23758	16.42 0.66 -1.21	14.52 0.58 0.00	14.70 0.55 0.00	14.70 0.55 0.00	14.72 0.55 0.00	14.96 0.64 -0.03	17.22 0.64 -2.32	18.02 0.74 -1.91	17.99 0.80 -1.27	17.70 0.81 -0.77	16.63 0.78 0.00	16.15 0.75 0.00	15.17 0.71 0.00	14.85 0.65 0.00	14.71 0.62 0.00	15.42 0.67 -0.55	16.80 0.70 -1.86	20.29 0.79 -3.33	24.03 0.92 -4.37	20.92 0.81 -3.65	18.99 0.70 -4.02	18.15 0.67 -3.26	16.90 0.68 -1.95	16.18 0.57 -2.07
GILBOA___4 23759	16.42 0.66 -1.21	14.52 0.58 0.00	14.70 0.55 0.00	14.70 0.55 0.00	14.72 0.55 0.00	14.96 0.64 -0.03	17.22 0.64 -2.32	18.02 0.74 -1.91	17.99 0.80 -1.27	17.70 0.81 -0.77	16.63 0.78 0.00	16.15 0.75 0.00	15.17 0.71 0.00	14.85 0.65 0.00	14.71 0.62 0.00	15.42 0.67 -0.55	16.80 0.70 -1.86	20.29 0.79 -3.33	24.03 0.92 -4.37	20.92 0.81 -3.65	18.99 0.70 -4.02	18.15 0.67 -3.26	16.90 0.68 -1.95	16.18 0.57 -2.07
GILBOA___ 23599	16.42 0.66 -1.21	14.52 0.58 0.00	14.70 0.55 0.00	14.70 0.55 0.00	14.72 0.55 0.00	14.96 0.64 -0.03	17.22 0.64 -2.32	18.02 0.74 -1.91	17.99 0.80 -1.27	17.70 0.81 -0.77	16.63 0.78 0.00	16.15 0.75 0.00	15.17 0.71 0.00	14.85 0.65 0.00	14.71 0.62 0.00	15.42 0.67 -0.55	16.80 0.70 -1.86	20.29 0.79 -3.33	24.03 0.92 -4.37	20.92 0.81 -3.65	18.99 0.70 -4.02	18.15 0.67 -3.26	16.90 0.68 -1.95	16.18 0.57 -2.07
GINNA___ 23603	13.91 -0.79 -0.15	13.09 -0.84 0.00	13.22 -0.93 0.00	13.26 -0.89 0.00	13.36 -0.81 0.00	13.55 -0.74 0.00	13.61 -0.93 -0.28	14.70 -0.91 -0.23	15.14 -0.94 -0.15	15.27 -0.94 -0.08	15.00 -0.86 0.00	14.50 -0.89 0.00	13.59 -0.87 0.00	13.25 -0.95 0.00	13.05 -1.03 0.02	13.18 -0.99 0.03	13.48 -0.93 -0.17	15.52 -0.97 -0.32	17.95 -1.05 -0.25	15.89 -0.92 -0.34	13.84 -0.91 -0.48	13.68 -0.94 -0.39	13.55 -0.94 -0.23	12.84 -0.99 -0.28
GLEN PARK___ 23778	14.31 -0.29 -0.05	13.58 -0.35 0.00	13.81 -0.34 0.00	13.83 -0.32 0.00	13.86 -0.31 0.00	14.07 -0.21 0.00	14.20 -0.16 -0.10	15.35 -0.11 -0.08	15.87 -0.11 -0.05	16.03 -0.13 -0.03	15.70 -0.16 0.00	15.16 -0.23 0.00	14.20 -0.26 0.00	13.86 -0.34 0.00	13.75 -0.34 0.00	13.90 -0.33 -0.02	14.12 -0.20 -0.08	16.26 -0.05 -0.14	19.03 0.09 -0.19	16.66 0.03 -0.16	14.40 -0.04 -0.17	14.28 -0.08 -0.14	14.23 -0.11 -0.08	13.45 -0.19 -0.09
GLENWOOD_IC_1_G5 23712	19.08 1.49 -3.04	17.30 1.34 -2.03	17.06 1.29 -1.62	16.73 1.29 -1.29	16.67 1.26 -1.24	17.64 1.39 -1.97	20.80 1.41 -5.13	22.30 1.57 -5.36	22.48 1.72 -4.83	20.95 1.74 -3.09	20.83 1.71 -3.26	20.80 1.68 -3.73	20.22 1.58 -4.18	20.10 1.49 -4.42	19.97 1.44 -4.44	20.27 1.50 -4.57	21.47 1.52 -5.70	24.96 1.71 -7.08	30.17 1.99 -9.44	26.21 1.78 -7.97	24.16 1.56 -8.33	22.18 1.52 -6.43	20.96 1.55 -5.15	19.97 1.35 -5.07
GLENWOOD_IC_2_G1 23688	18.97 1.38 -3.04	17.21 1.25 -2.03	16.97 1.20 -1.62	16.65 1.20 -1.29	16.57 1.16 -1.24	17.56 1.30 -1.97	20.71 1.33 -5.13	22.19 1.46 -5.35	22.09 1.61 -4.56	20.85 1.65 -3.09	20.65 1.62 -3.17	20.62 1.59 -3.64	19.98 1.49 -4.03	19.85 1.41 -4.25	19.88 1.35 -4.43	20.03 1.42 -4.42	21.27 1.44 -5.59	24.86 1.62 -7.08	30.04 1.86 -9.44	26.10 1.66 -7.97	24.01 1.46 -8.28	21.83 1.44 -6.16	20.69 1.45 -4.98	19.62 1.27 -4.80
GLENWOOD_IC_3_G1 23689	18.97 1.38 -3.04	17.21 1.25 -2.03	16.97 1.20 -1.62	16.65 1.20 -1.29	16.57 1.16 -1.24	17.56 1.30 -1.97	20.71 1.33 -5.13	22.19 1.46 -5.35	22.09 1.61 -4.56	20.85 1.65 -3.09	20.65 1.62 -3.17	20.62 1.59 -3.64	19.98 1.49 -4.03	19.85 1.41 -4.25	19.88 1.35 -4.43	20.03 1.42 -4.42	21.27 1.44 -5.59	24.86 1.62 -7.08	30.04 1.86 -9.44	26.10 1.66 -7.97	24.01 1.46 -8.28	21.83 1.44 -6.16	20.69 1.45 -4.98	19.62 1.27 -4.80
GLENWOOD___4 23550	19.08 1.49 -3.04	17.30 1.34 -2.03	17.06 1.29 -1.62	16.73 1.29 -1.29	16.67 1.26 -1.24	17.64 1.39 -1.97	20.80 1.41 -5.13	22.30 1.57 -5.36	22.48 1.72 -4.83	20.95 1.74 -3.09	20.83 1.71 -3.26	20.80 1.68 -3.73	20.22 1.58 -4.18	20.10 1.49 -4.42	19.97 1.44 -4.44	20.27 1.50 -4.57	21.47 1.52 -5.70	24.96 1.71 -7.08	30.17 1.99 -9.44	26.21 1.78 -7.97	24.16 1.56 -8.33	22.18 1.52 -6.43	20.96 1.55 -5.15	19.97 1.35 -5.07
GLENWOOD___5 23614	19.08 1.49 -3.04	17.30 1.34 -2.03	17.06 1.29 -1.62	16.73 1.29 -1.29	16.67 1.26 -1.24	17.64 1.39 -1.97	20.80 1.41 -5.13	22.30 1.57 -5.36	22.48 1.72 -4.83	20.95 1.74 -3.09	20.83 1.71 -3.26	20.80 1.68 -3.73	20.22 1.58 -4.18	20.10 1.49 -4.42	19.97 1.44 -4.44	20.27 1.50 -4.57	21.47 1.52 -5.70	24.96 1.71 -7.08	30.17 1.99 -9.44	26.21 1.78 -7.97	24.16 1.56 -8.33	22.18 1.52 -6.43	20.96 1.55 -5.15	19.97 1.35 -5.07

GLOBAL GREEN_PORT_GT1 23814	20.02 2.43 -3.04	18.26 2.30 -2.03	18.05 2.28 -1.62	17.74 2.29 -1.29	17.68 2.27 -1.24	18.69 2.43 -1.97	21.81 2.42 -5.13	23.55 2.83 -5.35	23.34 3.03 -4.38	22.19 2.98 -3.09	21.83 2.85 -3.12	21.72 2.74 -3.59	20.91 2.52 -3.93	20.74 2.40 -4.15	20.83 2.31 -4.43	20.99 2.47 -4.32	22.34 2.58 -5.52	26.37 3.12 -7.08	31.79 3.60 -9.44	27.53 3.09 -7.97	25.20 2.68 -8.25	22.86 2.65 -5.99	21.88 2.75 -4.88	20.52 2.34 -4.63
GLOBE___DSASP 323697	13.83 -0.92 -0.19	12.90 -1.03 0.00	12.96 -1.19 0.00	13.02 -1.13 0.00	13.23 -0.94 0.00	13.43 -0.86 0.00	13.43 -1.20 -0.37	14.58 -1.11 -0.31	14.99 -1.15 -0.21	15.21 -1.18 -0.26	14.93 -0.94 -0.01	14.36 -1.05 -0.01	13.43 -1.04 -0.01	13.05 -1.16 -0.01	13.07 -1.33 -0.30	14.49 -1.28 -1.57	14.30 -1.15 -1.21	16.67 -1.28 -1.78	22.35 -1.43 -5.03	17.31 -1.24 -2.08	13.66 -1.24 -0.63	13.36 -1.38 -0.51	13.24 -1.33 -0.31	12.03 -1.52 0.00
GOETHSLN___LBMP 323567	17.16 1.35 -1.25	15.15 1.21 -0.01	15.33 1.17 -0.01	15.32 1.16 -0.01	15.29 1.12 -0.01	15.59 1.27 -0.03	17.95 1.30 -2.40	18.78 1.43 -1.97	18.86 1.61 -1.32	18.57 1.63 -0.82	17.47 1.60 -0.02	17.06 1.59 -0.09	16.67 1.49 -0.72	16.56 1.41 -0.96	15.80 1.35 -0.35	16.19 1.41 -0.59	17.60 1.42 -1.94	21.19 1.57 -3.45	25.07 1.80 -4.52	21.88 1.63 -3.78	19.87 1.43 -4.17	19.03 1.42 -3.38	17.74 1.44 -2.04	16.97 1.26 -2.16
GOODYEAR_LAKE_HYD 323669	15.46 0.54 -0.36	14.38 0.45 0.00	14.58 0.42 0.00	14.58 0.42 0.00	14.61 0.44 0.00	14.85 0.56 -0.01	15.55 0.60 -0.70	16.67 0.72 -0.57	17.07 0.76 -0.38	17.12 0.76 -0.24	16.59 0.73 0.00	16.05 0.66 0.00	15.07 0.61 0.00	14.72 0.53 0.00	14.59 0.48 -0.02	14.97 0.53 -0.24	15.43 0.58 -0.61	17.98 0.74 -1.07	21.25 0.96 -1.55	18.48 0.84 -1.18	16.15 0.67 -1.21	15.83 0.63 -0.98	15.46 0.61 -0.59	14.62 0.47 -0.60
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	15.33 0.38 -0.40	14.22 0.29 0.00	14.39 0.24 0.00	14.41 0.26 0.00	14.47 0.30 0.00	14.68 0.39 -0.01	15.40 0.37 -0.77	16.44 0.43 -0.63	16.81 0.46 -0.42	16.85 0.45 -0.28	16.35 0.49 0.00	15.82 0.43 0.00	14.84 0.38 0.00	14.51 0.31 0.00	14.37 0.24 -0.04	14.86 0.28 -0.38	15.31 0.33 -0.74	17.86 0.42 -1.27	21.29 0.52 -2.02	18.35 0.48 -1.41	15.96 0.36 -1.33	15.59 0.28 -1.08	15.20 0.30 -0.65	14.37 0.19 -0.63
GOUDEY___7 23579	15.33 0.38 -0.40	14.22 0.29 0.00	14.39 0.24 0.00	14.42 0.27 0.00	14.48 0.31 0.00	14.69 0.40 -0.01	15.41 0.39 -0.77	16.46 0.45 -0.63	16.83 0.48 -0.42	16.87 0.47 -0.28	16.37 0.51 0.00	15.84 0.45 0.00	14.85 0.39 0.00	14.51 0.31 0.00	14.39 0.25 -0.04	14.86 0.28 -0.38	15.32 0.34 -0.74	17.87 0.44 -1.27	21.31 0.54 -2.02	18.37 0.49 -1.41	15.98 0.37 -1.33	15.61 0.30 -1.08	15.22 0.31 -0.65	14.38 0.20 -0.63
GOUDEY___8 23580	15.33 0.38 -0.40	14.22 0.29 0.00	14.39 0.24 0.00	14.41 0.26 0.00	14.47 0.30 0.00	14.68 0.39 -0.01	15.40 0.37 -0.77	16.44 0.43 -0.63	16.81 0.46 -0.42	16.85 0.45 -0.28	16.35 0.49 0.00	15.82 0.43 0.00	14.84 0.38 0.00	14.51 0.31 0.00	14.37 0.24 -0.04	14.86 0.28 -0.38	15.31 0.33 -0.74	17.86 0.42 -1.27	21.29 0.52 -2.02	18.35 0.48 -1.41	15.96 0.36 -1.33	15.59 0.28 -1.08	15.20 0.30 -0.65	14.37 0.19 -0.63
GOWANUS_GT1_1 24077	17.28 1.47 -1.25	15.26 1.32 -0.01	15.43 1.27 -0.01	15.42 1.26 -0.01	15.41 1.23 -0.01	15.66 1.34 -0.03	18.01 1.36 -2.40	18.81 1.46 -1.97	18.90 1.64 -1.33	18.62 1.68 -0.82	17.54 1.66 -0.02	17.05 1.54 -0.11	16.87 1.45 -0.97	16.86 1.38 -1.29	15.88 1.31 -0.47	16.25 1.45 -0.60	17.69 1.51 -1.94	21.32 1.70 -3.46	25.24 1.97 -4.52	22.03 1.78 -3.78	20.00 1.56 -4.17	19.15 1.54 -3.38	17.83 1.53 -2.05	17.00 1.29 -2.17
GOWANUS_GT1_2 24078	17.28 1.47 -1.25	15.26 1.32 -0.01	15.43 1.27 -0.01	15.42 1.26 -0.01	15.41 1.23 -0.01	15.66 1.34 -0.03	18.01 1.36 -2.40	18.81 1.46 -1.97	18.90 1.64 -1.33	18.62 1.68 -0.82	17.54 1.66 -0.02	17.05 1.54 -0.11	16.87 1.45 -0.97	16.86 1.38 -1.29	15.88 1.31 -0.47	16.25 1.45 -0.60	17.69 1.51 -1.94	21.32 1.70 -3.46	25.24 1.97 -4.52	22.03 1.78 -3.78	20.00 1.56 -4.17	19.15 1.54 -3.38	17.83 1.53 -2.05	17.00 1.29 -2.17
GOWANUS_GT1_3 24079	17.28 1.47 -1.25	15.26 1.32 -0.01	15.43 1.27 -0.01	15.42 1.26 -0.01	15.41 1.23 -0.01	15.66 1.34 -0.03	18.01 1.36 -2.40	18.81 1.46 -1.97	18.90 1.64 -1.33	18.62 1.68 -0.82	17.54 1.66 -0.02	17.05 1.54 -0.11	16.87 1.45 -0.97	16.86 1.38 -1.29	15.88 1.31 -0.47	16.25 1.45 -0.60	17.69 1.51 -1.94	21.32 1.70 -3.46	25.24 1.97 -4.52	22.03 1.78 -3.78	20.00 1.56 -4.17	19.15 1.54 -3.38	17.83 1.53 -2.05	17.00 1.29 -2.17
GOWANUS_GT1_4 24080	17.28 1.47 -1.25	15.26 1.32 -0.01	15.43 1.27 -0.01	15.42 1.26 -0.01	15.41 1.23 -0.01	15.66 1.34 -0.03	18.01 1.36 -2.40	18.81 1.46 -1.97	18.90 1.64 -1.33	18.62 1.68 -0.82	17.54 1.66 -0.02	17.05 1.54 -0.11	16.87 1.45 -0.97	16.86 1.38 -1.29	15.88 1.31 -0.47	16.25 1.45 -0.60	17.69 1.51 -1.94	21.32 1.70 -3.46	25.24 1.97 -4.52	22.03 1.78 -3.78	20.00 1.56 -4.17	19.15 1.54 -3.38	17.83 1.53 -2.05	17.00 1.29 -2.17
GOWANUS_GT1_5 24084	17.28 1.47 -1.25	15.26 1.32 -0.01	15.43 1.27 -0.01	15.42 1.26 -0.01	15.41 1.23 -0.01	15.66 1.34 -0.03	18.01 1.36 -2.40	18.81 1.46 -1.97	18.90 1.64 -1.33	18.62 1.68 -0.82	17.54 1.66 -0.02	17.05 1.54 -0.11	16.87 1.45 -0.97	16.86 1.38 -1.29	15.88 1.31 -0.47	16.25 1.45 -0.60	17.69 1.51 -1.94	21.32 1.70 -3.46	25.24 1.97 -4.52	22.03 1.78 -3.78	20.00 1.56 -4.17	19.15 1.54 -3.38	17.83 1.53 -2.05	17.00 1.29 -2.17
GOWANUS_GT1_6 24111	17.28 1.47 -1.25	15.26 1.32 -0.01	15.43 1.27 -0.01	15.42 1.26 -0.01	15.41 1.23 -0.01	15.66 1.34 -0.03	18.01 1.36 -2.40	18.81 1.46 -1.97	18.90 1.64 -1.33	18.62 1.68 -0.82	17.54 1.66 -0.02	17.05 1.54 -0.11	16.87 1.45 -0.97	16.86 1.38 -1.29	15.88 1.31 -0.47	16.25 1.45 -0.60	17.69 1.51 -1.94	21.32 1.70 -3.46	25.24 1.97 -4.52	22.03 1.78 -3.78	20.00 1.56 -4.17	19.15 1.54 -3.38	17.83 1.53 -2.05	17.00 1.29 -2.17
GOWANUS_GT1_7 24112	17.28 1.47 -1.25	15.26 1.32 -0.01	15.43 1.27 -0.01	15.42 1.26 -0.01	15.41 1.23 -0.01	15.66 1.34 -0.03	18.01 1.36 -2.40	18.81 1.46 -1.97	18.90 1.64 -1.33	18.62 1.68 -0.82	17.54 1.66 -0.02	17.05 1.54 -0.11	16.87 1.45 -0.97	16.86 1.38 -1.29	15.88 1.31 -0.47	16.25 1.45 -0.60	17.69 1.51 -1.94	21.32 1.70 -3.46	25.24 1.97 -4.52	22.03 1.78 -3.78	20.00 1.56 -4.17	19.15 1.54 -3.38	17.83 1.53 -2.05	17.00 1.29 -2.17
GOWANUS_GT1_8 24113	17.28 1.47 -1.25	15.26 1.32 -0.01	15.43 1.27 -0.01	15.42 1.26 -0.01	15.41 1.23 -0.01	15.66 1.34 -0.03	18.01 1.36 -2.40	18.81 1.46 -1.97	18.90 1.64 -1.33	18.62 1.68 -0.82	17.54 1.66 -0.02	17.05 1.54 -0.11	16.87 1.45 -0.97	16.86 1.38 -1.29	15.88 1.31 -0.47	16.25 1.45 -0.60	17.69 1.51 -1.94	21.32 1.70 -3.46	25.24 1.97 -4.52	22.03 1.78 -3.78	20.00 1.56 -4.17	19.15 1.54 -3.38	17.83 1.53 -2.05	17.00 1.29 -2.17

GOWANUS_GT2_1 24114	17.28 1.47 -1.25	15.26 1.32 -0.01	15.43 1.27 -0.01	15.42 1.26 -0.01	15.41 1.23 -0.01	15.66 1.34 -0.03	18.01 1.36 -2.40	18.81 1.46 -1.97	18.90 1.64 -1.33	18.62 1.68 -0.82	17.54 1.66 -0.02	17.05 1.54 -0.11	16.87 1.45 -0.97	16.86 1.38 -1.29	15.88 1.31 -0.47	16.25 1.45 -0.60	17.69 1.51 -1.94	21.32 1.70 -3.46	25.24 1.97 -4.52	22.03 1.78 -3.78	20.00 1.56 -4.17	19.15 1.54 -3.38	17.83 1.53 -2.05	17.00 1.29 -2.17
GOWANUS_GT2_2 24115	17.28 1.47 -1.25	15.26 1.32 -0.01	15.43 1.27 -0.01	15.42 1.26 -0.01	15.41 1.23 -0.01	15.66 1.34 -0.03	18.01 1.36 -2.40	18.81 1.46 -1.97	18.90 1.64 -1.33	18.62 1.68 -0.82	17.54 1.66 -0.02	17.05 1.54 -0.11	16.87 1.45 -0.97	16.86 1.38 -1.29	15.88 1.31 -0.47	16.25 1.45 -0.60	17.69 1.51 -1.94	21.32 1.70 -3.46	25.24 1.97 -4.52	22.03 1.78 -3.78	20.00 1.56 -4.17	19.15 1.54 -3.38	17.83 1.53 -2.05	17.00 1.29 -2.17
GOWANUS_GT2_3 24116	17.28 1.47 -1.25	15.26 1.32 -0.01	15.43 1.27 -0.01	15.42 1.26 -0.01	15.41 1.23 -0.01	15.66 1.34 -0.03	18.01 1.36 -2.40	18.81 1.46 -1.97	18.90 1.64 -1.33	18.62 1.68 -0.82	17.54 1.66 -0.02	17.05 1.54 -0.11	16.87 1.45 -0.97	16.86 1.38 -1.29	15.88 1.31 -0.47	16.25 1.45 -0.60	17.69 1.51 -1.94	21.32 1.70 -3.46	25.24 1.97 -4.52	22.03 1.78 -3.78	20.00 1.56 -4.17	19.15 1.54 -3.38	17.83 1.53 -2.05	17.00 1.29 -2.17
GOWANUS_GT2_4 24117	17.28 1.47 -1.25	15.26 1.32 -0.01	15.43 1.27 -0.01	15.42 1.26 -0.01	15.41 1.23 -0.01	15.66 1.34 -0.03	18.01 1.36 -2.40	18.81 1.46 -1.97	18.90 1.64 -1.33	18.62 1.68 -0.82	17.54 1.66 -0.02	17.05 1.54 -0.11	16.87 1.45 -0.97	16.86 1.38 -1.29	15.88 1.31 -0.47	16.25 1.45 -0.60	17.69 1.51 -1.94	21.32 1.70 -3.46	25.24 1.97 -4.52	22.03 1.78 -3.78	20.00 1.56 -4.17	19.15 1.54 -3.38	17.83 1.53 -2.05	17.00 1.29 -2.17
GOWANUS_GT2_5 24118	17.28 1.47 -1.25	15.26 1.32 -0.01	15.43 1.27 -0.01	15.42 1.26 -0.01	15.41 1.23 -0.01	15.66 1.34 -0.03	18.01 1.36 -2.40	18.81 1.46 -1.97	18.90 1.64 -1.33	18.62 1.68 -0.82	17.54 1.66 -0.02	17.05 1.54 -0.11	16.87 1.45 -0.97	16.86 1.38 -1.29	15.88 1.31 -0.47	16.25 1.45 -0.60	17.69 1.51 -1.94	21.32 1.70 -3.46	25.24 1.97 -4.52	22.03 1.78 -3.78	20.00 1.56 -4.17	19.15 1.54 -3.38	17.83 1.53 -2.05	17.00 1.29 -2.17
GOWANUS_GT2_6 24119	17.28 1.47 -1.25	15.26 1.32 -0.01	15.43 1.27 -0.01	15.42 1.26 -0.01	15.41 1.23 -0.01	15.66 1.34 -0.03	18.01 1.36 -2.40	18.81 1.46 -1.97	18.90 1.64 -1.33	18.62 1.68 -0.82	17.54 1.66 -0.02	17.05 1.54 -0.11	16.87 1.45 -0.97	16.86 1.38 -1.29	15.88 1.31 -0.47	16.25 1.45 -0.60	17.69 1.51 -1.94	21.32 1.70 -3.46	25.24 1.97 -4.52	22.03 1.78 -3.78	20.00 1.56 -4.17	19.15 1.54 -3.38	17.83 1.53 -2.05	17.00 1.29 -2.17
GOWANUS_GT2_7 24120	17.28 1.47 -1.25	15.26 1.32 -0.01	15.43 1.27 -0.01	15.42 1.26 -0.01	15.41 1.23 -0.01	15.66 1.34 -0.03	18.01 1.36 -2.40	18.81 1.46 -1.97	18.90 1.64 -1.33	18.62 1.68 -0.82	17.54 1.66 -0.02	17.05 1.54 -0.11	16.87 1.45 -0.97	16.86 1.38 -1.29	15.88 1.31 -0.47	16.25 1.45 -0.60	17.69 1.51 -1.94	21.32 1.70 -3.46	25.24 1.97 -4.52	22.03 1.78 -3.78	20.00 1.56 -4.17	19.15 1.54 -3.38	17.83 1.53 -2.05	17.00 1.29 -2.17
GOWANUS_GT2_8 24121	17.28 1.47 -1.25	15.26 1.32 -0.01	15.43 1.27 -0.01	15.42 1.26 -0.01	15.41 1.23 -0.01	15.66 1.34 -0.03	18.01 1.36 -2.40	18.81 1.46 -1.97	18.90 1.64 -1.33	18.62 1.68 -0.82	17.54 1.66 -0.02	17.05 1.54 -0.11	16.87 1.45 -0.97	16.86 1.38 -1.29	15.88 1.31 -0.47	16.25 1.45 -0.60	17.69 1.51 -1.94	21.32 1.70 -3.46	25.24 1.97 -4.52	22.03 1.78 -3.78	20.00 1.56 -4.17	19.15 1.54 -3.38	17.83 1.53 -2.05	17.00 1.29 -2.17
GOWANUS_GT3_1 24122	17.28 1.47 -1.25	15.26 1.32 -0.01	15.43 1.27 -0.01	15.42 1.26 -0.01	15.41 1.23 -0.01	15.66 1.34 -0.03	18.01 1.36 -2.40	18.81 1.46 -1.97	18.90 1.64 -1.33	18.62 1.68 -0.82	17.54 1.66 -0.02	17.05 1.54 -0.11	16.87 1.45 -0.97	16.86 1.38 -1.29	15.88 1.31 -0.47	16.25 1.45 -0.60	17.69 1.51 -1.94	21.32 1.70 -3.46	25.24 1.97 -4.52	22.03 1.78 -3.78	20.00 1.56 -4.17	19.15 1.54 -3.38	17.83 1.53 -2.05	17.00 1.29 -2.17
GOWANUS_GT3_2 24123	17.28 1.47 -1.25	15.26 1.32 -0.01	15.43 1.27 -0.01	15.42 1.26 -0.01	15.41 1.23 -0.01	15.66 1.34 -0.03	18.01 1.36 -2.40	18.81 1.46 -1.97	18.90 1.64 -1.33	18.62 1.68 -0.82	17.54 1.66 -0.02	17.05 1.54 -0.11	16.87 1.45 -0.97	16.86 1.38 -1.29	15.88 1.31 -0.47	16.25 1.45 -0.60	17.69 1.51 -1.94	21.32 1.70 -3.46	25.24 1.97 -4.52	22.03 1.78 -3.78	20.00 1.56 -4.17	19.15 1.54 -3.38	17.83 1.53 -2.05	17.00 1.29 -2.17
GOWANUS_GT3_3 24124	17.28 1.47 -1.25	15.26 1.32 -0.01	15.43 1.27 -0.01	15.42 1.26 -0.01	15.41 1.23 -0.01	15.66 1.34 -0.03	18.01 1.36 -2.40	18.81 1.46 -1.97	18.90 1.64 -1.33	18.62 1.68 -0.82	17.54 1.66 -0.02	17.05 1.54 -0.11	16.87 1.45 -0.97	16.86 1.38 -1.29	15.88 1.31 -0.47	16.25 1.45 -0.60	17.69 1.51 -1.94	21.32 1.70 -3.46	25.24 1.97 -4.52	22.03 1.78 -3.78	20.00 1.56 -4.17	19.15 1.54 -3.38	17.83 1.53 -2.05	17.00 1.29 -2.17
GOWANUS_GT3_4 24125	17.28 1.47 -1.25	15.26 1.32 -0.01	15.43 1.27 -0.01	15.42 1.26 -0.01	15.41 1.23 -0.01	15.66 1.34 -0.03	18.01 1.36 -2.40	18.81 1.46 -1.97	18.90 1.64 -1.33	18.62 1.68 -0.82	17.54 1.66 -0.02	17.05 1.54 -0.11	16.87 1.45 -0.97	16.86 1.38 -1.29	15.88 1.31 -0.47	16.25 1.45 -0.60	17.69 1.51 -1.94	21.32 1.70 -3.46	25.24 1.97 -4.52	22.03 1.78 -3.78	20.00 1.56 -4.17	19.15 1.54 -3.38	17.83 1.53 -2.05	17.00 1.29 -2.17
GOWANUS_GT3_5 24126	17.28 1.47 -1.25	15.26 1.32 -0.01	15.43 1.27 -0.01	15.42 1.26 -0.01	15.41 1.23 -0.01	15.66 1.34 -0.03	18.01 1.36 -2.40	18.81 1.46 -1.97	18.90 1.64 -1.33	18.62 1.68 -0.82	17.54 1.66 -0.02	17.05 1.54 -0.11	16.87 1.45 -0.97	16.86 1.38 -1.29	15.88 1.31 -0.47	16.25 1.45 -0.60	17.69 1.51 -1.94	21.32 1.70 -3.46	25.24 1.97 -4.52	22.03 1.78 -3.78	20.00 1.56 -4.17	19.15 1.54 -3.38	17.83 1.53 -2.05	17.00 1.29 -2.17
GOWANUS_GT3_6 24127	17.28 1.47 -1.25	15.26 1.32 -0.01	15.43 1.27 -0.01	15.42 1.26 -0.01	15.41 1.23 -0.01	15.66 1.34 -0.03	18.01 1.36 -2.40	18.81 1.46 -1.97	18.90 1.64 -1.33	18.62 1.68 -0.82	17.54 1.66 -0.02	17.05 1.54 -0.11	16.87 1.45 -0.97	16.86 1.38 -1.29	15.88 1.31 -0.47	16.25 1.45 -0.60	17.69 1.51 -1.94	21.32 1.70 -3.46	25.24 1.97 -4.52	22.03 1.78 -3.78	20.00 1.56 -4.17	19.15 1.54 -3.38	17.83 1.53 -2.05	17.00 1.29 -2.17
GOWANUS_GT3_7 24128	17.28 1.47 -1.25	15.26 1.32 -0.01	15.43 1.27 -0.01	15.42 1.26 -0.01	15.41 1.23 -0.01	15.66 1.34 -0.03	18.01 1.36 -2.40	18.81 1.46 -1.97	18.90 1.64 -1.33	18.62 1.68 -0.82	17.54 1.66 -0.02	17.05 1.54 -0.11	16.87 1.45 -0.97	16.86 1.38 -1.29	15.88 1.31 -0.47	16.25 1.45 -0.60	17.69 1.51 -1.94	21.32 1.70 -3.46	25.24 1.97 -4.52	22.03 1.78 -3.78	20.00 1.56 -4.17	19.15 1.54 -3.38	17.83 1.53 -2.05	17.00 1.29 -2.17

GOWANUS_GT3_8 24129	17.28 1.47 -1.25	15.26 1.32 -0.01	15.43 1.27 -0.01	15.42 1.26 -0.01	15.41 1.23 -0.01	15.66 1.34 -0.03	18.01 1.36 -2.40	18.81 1.46 -1.97	18.90 1.64 -1.33	18.62 1.68 -0.82	17.54 1.66 -0.02	17.05 1.54 -0.11	16.87 1.45 -0.97	16.86 1.38 -1.29	15.88 1.31 -0.47	16.25 1.45 -0.60	17.69 1.51 -1.94	21.32 1.70 -3.46	25.24 1.97 -4.52	22.03 1.78 -3.78	20.00 1.56 -4.17	19.15 1.54 -3.38	17.83 1.53 -2.05	17.00 1.29 -2.17
GOWANUS_GT4_1 24130	17.28 1.47 -1.25	15.26 1.32 -0.01	15.43 1.27 -0.01	15.42 1.26 -0.01	15.41 1.23 -0.01	15.66 1.34 -0.03	18.01 1.36 -2.40	18.81 1.46 -1.97	18.90 1.64 -1.33	18.62 1.68 -0.82	17.54 1.66 -0.02	17.05 1.54 -0.11	16.87 1.45 -0.97	16.86 1.38 -1.29	15.88 1.31 -0.47	16.25 1.45 -0.60	17.69 1.51 -1.94	21.32 1.70 -3.46	25.24 1.97 -4.52	22.03 1.78 -3.78	20.00 1.56 -4.17	19.15 1.54 -3.38	17.83 1.53 -2.05	17.00 1.29 -2.17
GOWANUS_GT4_2 24131	17.28 1.47 -1.25	15.26 1.32 -0.01	15.43 1.27 -0.01	15.42 1.26 -0.01	15.41 1.23 -0.01	15.66 1.34 -0.03	18.01 1.36 -2.40	18.81 1.46 -1.97	18.90 1.64 -1.33	18.62 1.68 -0.82	17.54 1.66 -0.02	17.05 1.54 -0.11	16.87 1.45 -0.97	16.86 1.38 -1.29	15.88 1.31 -0.47	16.25 1.45 -0.60	17.69 1.51 -1.94	21.32 1.70 -3.46	25.24 1.97 -4.52	22.03 1.78 -3.78	20.00 1.56 -4.17	19.15 1.54 -3.38	17.83 1.53 -2.05	17.00 1.29 -2.17
GOWANUS_GT4_3 24132	17.28 1.47 -1.25	15.26 1.32 -0.01	15.43 1.27 -0.01	15.42 1.26 -0.01	15.41 1.23 -0.01	15.66 1.34 -0.03	18.01 1.36 -2.40	18.81 1.46 -1.97	18.90 1.64 -1.33	18.62 1.68 -0.82	17.54 1.66 -0.02	17.05 1.54 -0.11	16.87 1.45 -0.97	16.86 1.38 -1.29	15.88 1.31 -0.47	16.25 1.45 -0.60	17.69 1.51 -1.94	21.32 1.70 -3.46	25.24 1.97 -4.52	22.03 1.78 -3.78	20.00 1.56 -4.17	19.15 1.54 -3.38	17.83 1.53 -2.05	17.00 1.29 -2.17
GOWANUS_GT4_4 24133	17.28 1.47 -1.25	15.26 1.32 -0.01	15.43 1.27 -0.01	15.42 1.26 -0.01	15.41 1.23 -0.01	15.66 1.34 -0.03	18.01 1.36 -2.40	18.81 1.46 -1.97	18.90 1.64 -1.33	18.62 1.68 -0.82	17.54 1.66 -0.02	17.05 1.54 -0.11	16.87 1.45 -0.97	16.86 1.38 -1.29	15.88 1.31 -0.47	16.25 1.45 -0.60	17.69 1.51 -1.94	21.32 1.70 -3.46	25.24 1.97 -4.52	22.03 1.78 -3.78	20.00 1.56 -4.17	19.15 1.54 -3.38	17.83 1.53 -2.05	17.00 1.29 -2.17
GOWANUS_GT4_5 24134	17.28 1.47 -1.25	15.26 1.32 -0.01	15.43 1.27 -0.01	15.42 1.26 -0.01	15.41 1.23 -0.01	15.66 1.34 -0.03	18.01 1.36 -2.40	18.81 1.46 -1.97	18.90 1.64 -1.33	18.62 1.68 -0.82	17.54 1.66 -0.02	17.05 1.54 -0.11	16.87 1.45 -0.97	16.86 1.38 -1.29	15.88 1.31 -0.47	16.25 1.45 -0.60	17.69 1.51 -1.94	21.32 1.70 -3.46	25.24 1.97 -4.52	22.03 1.78 -3.78	20.00 1.56 -4.17	19.15 1.54 -3.38	17.83 1.53 -2.05	17.00 1.29 -2.17
GOWANUS_GT4_6 24135	17.28 1.47 -1.25	15.26 1.32 -0.01	15.43 1.27 -0.01	15.42 1.26 -0.01	15.41 1.23 -0.01	15.66 1.34 -0.03	18.01 1.36 -2.40	18.81 1.46 -1.97	18.90 1.64 -1.33	18.62 1.68 -0.82	17.54 1.66 -0.02	17.05 1.54 -0.11	16.87 1.45 -0.97	16.86 1.38 -1.29	15.88 1.31 -0.47	16.25 1.45 -0.60	17.69 1.51 -1.94	21.32 1.70 -3.46	25.24 1.97 -4.52	22.03 1.78 -3.78	20.00 1.56 -4.17	19.15 1.54 -3.38	17.83 1.53 -2.05	17.00 1.29 -2.17
GOWANUS_GT4_7 24136	17.28 1.47 -1.25	15.26 1.32 -0.01	15.43 1.27 -0.01	15.42 1.26 -0.01	15.41 1.23 -0.01	15.66 1.34 -0.03	18.01 1.36 -2.40	18.81 1.46 -1.97	18.90 1.64 -1.33	18.62 1.68 -0.82	17.54 1.66 -0.02	17.05 1.54 -0.11	16.87 1.45 -0.97	16.86 1.38 -1.29	15.88 1.31 -0.47	16.25 1.45 -0.60	17.69 1.51 -1.94	21.32 1.70 -3.46	25.24 1.97 -4.52	22.03 1.78 -3.78	20.00 1.56 -4.17	19.15 1.54 -3.38	17.83 1.53 -2.05	17.00 1.29 -2.17
GOWANUS_GT4_8 24137	17.28 1.47 -1.25	15.26 1.32 -0.01	15.43 1.27 -0.01	15.42 1.26 -0.01	15.41 1.23 -0.01	15.66 1.34 -0.03	18.01 1.36 -2.40	18.81 1.46 -1.97	18.90 1.64 -1.33	18.62 1.68 -0.82	17.54 1.66 -0.02	17.05 1.54 -0.11	16.87 1.45 -0.97	16.86 1.38 -1.29	15.88 1.31 -0.47	16.25 1.45 -0.60	17.69 1.51 -1.94	21.32 1.70 -3.46	25.24 1.97 -4.52	22.03 1.78 -3.78	20.00 1.56 -4.17	19.15 1.54 -3.38	17.83 1.53 -2.05	17.00 1.29 -2.17
GREENIDGE___3 23582	15.00 0.20 -0.25	14.03 0.10 0.00	14.17 0.01 0.00	14.21 0.06 0.00	14.31 0.14 0.00	14.55 0.26 -0.01	14.92 0.18 -0.47	16.06 0.29 -0.39	16.49 0.30 -0.26	16.60 0.29 -0.19	16.22 0.37 0.00	15.67 0.28 0.00	14.68 0.22 0.00	14.30 0.10 0.00	14.15 0.00 -0.06	14.64 0.04 -0.40	14.93 0.13 -0.56	17.34 0.24 -0.93	20.79 0.30 -1.75	17.85 0.35 -1.04	15.27 0.19 -0.82	14.97 0.09 -0.66	14.74 0.09 -0.40	13.85 -0.05 -0.35
GREENIDGE___4 23583	15.00 0.20 -0.25	14.03 0.10 0.00	14.17 0.01 0.00	14.21 0.06 0.00	14.31 0.14 0.00	14.55 0.26 -0.01	14.92 0.18 -0.47	16.06 0.29 -0.39	16.49 0.30 -0.26	16.60 0.29 -0.19	16.22 0.37 0.00	15.67 0.28 0.00	14.68 0.22 0.00	14.30 0.10 0.00	14.15 0.00 -0.06	14.64 0.04 -0.40	14.93 0.13 -0.56	17.34 0.24 -0.93	20.79 0.30 -1.75	17.85 0.35 -1.04	15.27 0.19 -0.82	14.97 0.09 -0.66	14.74 0.09 -0.40	13.85 -0.05 -0.35
GREENWD_138_KV_38B11_REV_LBMP_J 345004	17.28 1.47 -1.25	15.26 1.32 -0.01	15.43 1.27 -0.01	15.42 1.26 -0.01	15.41 1.23 -0.01	15.66 1.34 -0.03	18.01 1.36 -2.40	18.81 1.46 -1.97	18.90 1.64 -1.33	18.62 1.68 -0.82	17.54 1.66 -0.02	17.05 1.54 -0.11	16.87 1.45 -0.97	16.86 1.38 -1.29	15.88 1.31 -0.47	16.25 1.45 -0.60	17.69 1.51 -1.94	21.32 1.70 -3.46	25.24 1.97 -4.52	22.03 1.78 -3.78	20.00 1.56 -4.17	19.15 1.54 -3.38	17.83 1.53 -2.05	17.00 1.29 -2.17
GROVEVILLE___HYD 323602	17.05 1.22 -1.27	15.03 1.10 0.00	15.20 1.05 0.00	15.20 1.05 0.00	15.17 1.01 0.00	15.47 1.16 -0.03	17.89 1.18 -2.45	18.71 1.32 -2.01	18.71 1.45 -1.34	18.39 1.45 -0.82	17.19 1.33 0.00	16.70 1.31 0.00	15.69 1.23 0.00	15.35 1.15 0.00	15.19 1.10 0.00	15.98 1.21 -0.58	17.44 1.24 -1.96	21.11 1.44 -3.51	25.01 1.67 -4.60	21.79 1.48 -3.84	19.79 1.28 -4.24	18.91 1.25 -3.43	17.57 1.25 -2.06	16.80 1.07 -2.18
HAMPSHIRE___PAPER_HYD 323593	13.83 -0.73 0.00	13.23 -0.70 0.00	13.50 -0.65 0.00	13.50 -0.65 0.00	13.50 -0.67 0.00	13.61 -0.67 0.00	13.62 -0.64 0.00	14.62 -0.75 0.00	15.16 -0.76 0.00	15.33 -0.79 0.00	15.05 -0.81 0.00	14.57 -0.82 0.00	13.68 -0.78 0.00	13.43 -0.77 0.00	13.36 -0.73 0.00	13.43 -0.77 0.00	13.52 -0.73 0.00	15.44 -0.73 0.00	17.87 -0.88 0.00	15.69 -0.77 0.00	13.61 -0.66 0.00	13.64 -0.58 0.00	13.66 -0.60 0.00	12.99 -0.56 0.00
HARDSCRABBLE_WT_PWR 323673	15.27 0.74 0.03	14.60 0.67 0.00	14.80 0.65 0.00	14.79 0.64 0.00	14.82 0.65 0.00	14.98 0.70 0.00	14.90 0.70 0.06	16.14 0.81 0.05	16.78 0.89 0.03	17.02 0.92 0.02	16.76 0.90 0.00	16.22 0.83 0.00	15.20 0.74 0.00	14.86 0.67 0.00	14.73 0.63 0.00	14.84 0.65 0.01	14.86 0.67 0.05	16.84 0.76 0.09	19.53 0.90 0.11	17.16 0.79 0.09	14.85 0.68 0.10	14.85 0.71 0.08	14.96 0.76 0.05	14.17 0.68 0.05

HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	16.72 1.02 -1.15	14.84 0.90 0.00	15.01 0.86 0.00	15.00 0.85 0.00	14.99 0.82 0.00	15.27 0.96 -0.03	17.43 0.97 -2.21	18.28 1.09 -1.81	18.34 1.21 -1.21	18.08 1.22 -0.74	17.00 1.14 0.00	16.51 1.12 0.00	15.51 1.05 0.00	15.19 0.99 0.00	15.04 0.94 0.00	15.76 1.04 -0.52	17.06 1.05 -1.77	20.53 1.20 -3.17	24.30 1.41 -4.15	21.18 1.25 -3.47	19.17 1.08 -3.82	18.39 1.07 -3.09	17.17 1.05 -1.86	16.42 0.91 -1.97
HARZA MOOSE___RIVER 24016	14.64 0.09 0.00	13.96 0.03 0.00	14.18 0.03 0.00	14.20 0.04 0.00	14.23 0.06 0.00	14.41 0.13 0.00	14.41 0.16 0.00	15.59 0.22 0.00	16.17 0.24 0.00	16.35 0.23 0.00	16.06 0.21 0.00	15.53 0.14 0.00	14.56 0.10 0.00	14.24 0.04 0.00	14.12 0.03 0.00	14.24 0.04 0.00	14.37 0.13 0.00	16.42 0.26 0.00	19.12 0.37 0.00	16.78 0.31 0.00	14.50 0.23 0.00	14.43 0.20 0.00	14.44 0.18 0.00	13.65 0.11 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	17.21 1.40 -1.25	15.21 1.27 -0.01	15.39 1.23 -0.01	15.38 1.22 -0.01	15.38 1.20 -0.01	15.63 1.31 -0.03	17.97 1.31 -2.40	18.76 1.41 -1.97	18.83 1.58 -1.33	18.55 1.61 -0.82	17.46 1.59 -0.02	17.06 1.55 -0.11	16.89 1.46 -0.97	16.88 1.39 -1.29	15.89 1.32 -0.47	16.22 1.42 -0.60	17.61 1.42 -1.94	21.22 1.60 -3.46	25.13 1.86 -4.52	21.91 1.66 -3.78	19.90 1.46 -4.17	19.05 1.44 -3.38	17.75 1.44 -2.05	16.96 1.25 -2.17
HEMPSTEAD____ 23647	19.12 1.53 -3.04	17.35 1.39 -2.03	17.11 1.35 -1.62	16.78 1.33 -1.29	16.71 1.30 -1.24	17.70 1.44 -1.97	20.85 1.47 -5.13	22.36 1.63 -5.36	22.61 1.78 -4.90	21.01 1.81 -3.09	20.89 1.74 -3.28	20.86 1.71 -3.76	20.29 1.60 -4.22	20.18 1.52 -4.46	19.98 1.45 -4.44	20.34 1.53 -4.60	21.53 1.55 -5.73	24.99 1.75 -7.08	30.21 2.03 -9.44	26.25 1.81 -7.97	24.20 1.58 -8.35	22.30 1.56 -6.51	21.06 1.61 -5.19	20.10 1.41 -5.15
HICKLING___1 23621	15.26 0.39 -0.32	14.19 0.26 0.00	14.33 0.18 0.00	14.38 0.23 0.00	14.49 0.33 0.00	14.74 0.44 -0.01	15.25 0.39 -0.61	16.37 0.49 -0.50	16.79 0.52 -0.34	16.88 0.52 -0.24	16.46 0.60 0.00	15.90 0.51 0.00	14.88 0.42 0.00	14.50 0.30 0.00	14.37 0.20 -0.08	14.97 0.24 -0.54	15.30 0.33 -0.73	17.81 0.44 -1.21	21.60 0.56 -2.29	18.37 0.54 -1.36	15.67 0.34 -1.05	15.29 0.21 -0.85	15.01 0.24 -0.51	14.05 0.07 -0.44
HICKLING___2 23622	15.26 0.39 -0.32	14.19 0.26 0.00	14.33 0.18 0.00	14.38 0.23 0.00	14.49 0.33 0.00	14.74 0.44 -0.01	15.25 0.39 -0.61	16.37 0.49 -0.50	16.79 0.52 -0.34	16.88 0.52 -0.24	16.46 0.60 0.00	15.90 0.51 0.00	14.88 0.42 0.00	14.50 0.30 0.00	14.37 0.20 -0.08	14.97 0.24 -0.54	15.30 0.33 -0.73	17.81 0.44 -1.21	21.60 0.56 -2.29	18.37 0.54 -1.36	15.67 0.34 -1.05	15.29 0.21 -0.85	15.01 0.24 -0.51	14.05 0.07 -0.44
HIGH FALLS___HY 23754	16.80 1.03 -1.21	14.84 0.90 0.00	15.01 0.86 0.00	15.00 0.85 0.00	14.99 0.82 0.00	15.29 0.97 -0.03	17.58 0.98 -2.34	18.41 1.11 -1.92	18.43 1.23 -1.28	18.11 1.21 -0.78	16.95 1.09 0.00	16.47 1.08 0.00	15.47 1.01 0.00	15.13 0.94 0.00	15.00 0.90 0.00	15.74 0.99 -0.55	17.15 1.04 -1.87	20.72 1.20 -3.35	24.55 1.41 -4.40	21.39 1.25 -3.67	19.42 1.10 -4.05	18.57 1.07 -3.28	17.28 1.05 -1.97	16.53 0.89 -2.09
HILLBURN___GT 23639	16.78 1.06 -1.17	14.88 0.95 0.00	15.06 0.91 0.00	15.05 0.89 0.00	15.03 0.86 0.00	15.30 0.98 -0.03	17.51 1.01 -2.24	18.36 1.14 -1.84	18.41 1.26 -1.23	18.14 1.27 -0.75	17.10 1.24 0.00	16.61 1.22 0.00	15.60 1.14 0.00	15.26 1.07 0.00	15.11 1.02 0.00	15.82 1.09 -0.53	17.15 1.11 -1.80	20.64 1.26 -3.22	24.41 1.44 -4.22	21.29 1.30 -3.52	19.29 1.14 -3.88	18.48 1.11 -3.14	17.27 1.13 -1.89	16.51 0.96 -2.00
HISHELDN_WT_PWR 323625	14.48 -0.29 -0.22	13.50 -0.43 0.00	13.58 -0.57 0.00	13.64 -0.51 0.00	13.84 -0.33 0.00	14.06 -0.23 -0.01	14.26 -0.43 -0.43	15.41 -0.32 -0.36	15.86 -0.30 -0.24	16.08 -0.31 -0.26	15.76 -0.11 -0.01	15.17 -0.23 -0.01	14.19 -0.28 -0.01	13.80 -0.41 -0.01	13.79 -0.56 -0.26	15.08 -0.53 -1.41	14.98 -0.41 -1.15	17.47 -0.42 -1.72	22.97 -0.43 -4.65	18.12 -0.35 -2.00	14.52 -0.49 -0.74	14.17 -0.65 -0.60	14.00 -0.61 -0.36	12.82 -0.84 -0.11
HOLTSVILLE_IC_1 23690	19.39 1.80 -3.04	17.63 1.67 -2.03	17.42 1.65 -1.62	17.10 1.66 -1.29	17.02 1.61 -1.24	18.01 1.76 -1.97	21.14 1.75 -5.13	22.74 2.01 -5.35	22.47 2.17 -4.38	21.37 2.16 -3.09	21.04 2.06 -3.12	20.98 2.00 -3.59	20.26 1.87 -3.93	20.10 1.76 -4.14	20.22 1.70 -4.43	20.32 1.80 -4.32	21.62 1.85 -5.52	25.38 2.13 -7.08	30.61 2.42 -9.44	26.57 2.14 -7.97	24.39 1.87 -8.25	22.06 1.85 -5.99	21.08 1.95 -4.87	19.86 1.69 -4.62
HOLTSVILLE_IC_10 23699	19.50 1.91 -3.04	17.73 1.77 -2.03	17.51 1.74 -1.62	17.20 1.75 -1.29	17.12 1.71 -1.24	18.11 1.86 -1.97	21.25 1.87 -5.13	22.85 2.12 -5.35	22.61 2.29 -4.39	21.48 2.27 -3.09	21.15 2.17 -3.12	21.09 2.11 -3.59	20.35 1.95 -3.94	20.21 1.86 -4.15	20.31 1.79 -4.43	20.41 1.89 -4.32	21.72 1.95 -5.53	25.53 2.28 -7.08	30.76 2.57 -9.44	26.72 2.29 -7.97	24.51 1.98 -8.25	22.19 1.96 -6.00	21.20 2.07 -4.88	19.97 1.79 -4.63
HOLTSVILLE_IC_2 23691	19.39 1.80 -3.04	17.63 1.67 -2.03	17.42 1.65 -1.62	17.10 1.66 -1.29	17.02 1.61 -1.24	18.01 1.76 -1.97	21.14 1.75 -5.13	22.74 2.01 -5.35	22.47 2.17 -4.38	21.37 2.16 -3.09	21.04 2.06 -3.12	20.98 2.00 -3.59	20.26 1.87 -3.93	20.10 1.76 -4.14	20.22 1.70 -4.43	20.32 1.80 -4.32	21.62 1.85 -5.52	25.38 2.13 -7.08	30.61 2.42 -9.44	26.57 2.14 -7.97	24.39 1.87 -8.25	22.06 1.85 -5.99	21.08 1.95 -4.87	19.86 1.69 -4.62
HOLTSVILLE_IC_3 23692	19.39 1.80 -3.04	17.63 1.67 -2.03	17.42 1.65 -1.62	17.10 1.66 -1.29	17.02 1.61 -1.24	18.01 1.76 -1.97	21.14 1.75 -5.13	22.74 2.01 -5.35	22.47 2.17 -4.38	21.37 2.16 -3.09	21.04 2.06 -3.12	20.98 2.00 -3.59	20.26 1.87 -3.93	20.10 1.76 -4.14	20.22 1.70 -4.43	20.32 1.80 -4.32	21.62 1.85 -5.52	25.38 2.13 -7.08	30.61 2.42 -9.44	26.57 2.14 -7.97	24.39 1.87 -8.25	22.06 1.85 -5.99	21.08 1.95 -4.87	19.86 1.69 -4.62
HOLTSVILLE_IC_4 23693	19.39 1.80 -3.04	17.63 1.67 -2.03	17.42 1.65 -1.62	17.10 1.66 -1.29	17.02 1.61 -1.24	18.01 1.76 -1.97	21.14 1.75 -5.13	22.74 2.01 -5.35	22.47 2.17 -4.38	21.37 2.16 -3.09	21.04 2.06 -3.12	20.98 2.00 -3.59	20.26 1.87 -3.93	20.10 1.76 -4.14	20.22 1.70 -4.43	20.32 1.80 -4.32	21.62 1.85 -5.52	25.38 2.13 -7.08	30.61 2.42 -9.44	26.57 2.14 -7.97	24.39 1.87 -8.25	22.06 1.85 -5.99	21.08 1.95 -4.87	19.86 1.69 -4.62
HOLTSVILLE_IC_5 23694	19.39 1.80 -3.04	17.63 1.67 -2.03	17.42 1.65 -1.62	17.10 1.66 -1.29	17.02 1.61 -1.24	18.01 1.76 -1.97	21.14 1.75 -5.13	22.74 2.01 -5.35	22.47 2.17 -4.38	21.37 2.16 -3.09	21.04 2.06 -3.12	20.98 2.00 -3.59	20.26 1.87 -3.93	20.10 1.76 -4.14	20.22 1.70 -4.43	20.32 1.80 -4.32	21.62 1.85 -5.52	25.38 2.13 -7.08	30.61 2.42 -9.44	26.57 2.14 -7.97	24.39 1.87 -8.25	22.06 1.85 -5.99	21.08 1.95 -4.87	19.86 1.69 -4.62

HOLTSVILLE_IC_6 23695	19.50 1.91 -3.04	17.73 1.77 -2.03	17.51 1.74 -1.62	17.20 1.75 -1.29	17.12 1.71 -1.24	18.11 1.86 -1.97	21.25 1.87 -5.13	22.85 2.12 -5.35	22.61 2.29 -4.39	21.48 2.27 -3.09	21.15 2.17 -3.12	21.09 2.11 -3.59	20.35 1.95 -3.94	20.21 1.86 -4.15	20.31 1.79 -4.43	20.41 1.89 -4.32	21.72 1.95 -5.53	25.53 2.28 -7.08	30.76 2.57 -9.44	26.72 2.29 -7.97	24.51 1.98 -8.25	22.19 1.96 -6.00	21.20 2.07 -4.88	19.97 1.79 -4.63
HOLTSVILLE_IC_7 23696	19.50 1.91 -3.04	17.73 1.77 -2.03	17.51 1.74 -1.62	17.20 1.75 -1.29	17.12 1.71 -1.24	18.11 1.86 -1.97	21.25 1.87 -5.13	22.85 2.12 -5.35	22.61 2.29 -4.39	21.48 2.27 -3.09	21.15 2.17 -3.12	21.09 2.11 -3.59	20.35 1.95 -3.94	20.21 1.86 -4.15	20.31 1.79 -4.43	20.41 1.89 -4.32	21.72 1.95 -5.53	25.53 2.28 -7.08	30.76 2.57 -9.44	26.72 2.29 -7.97	24.51 1.98 -8.25	22.19 1.96 -6.00	21.20 2.07 -4.88	19.97 1.79 -4.63
HOLTSVILLE_IC_8 23697	19.50 1.91 -3.04	17.73 1.77 -2.03	17.51 1.74 -1.62	17.20 1.75 -1.29	17.12 1.71 -1.24	18.11 1.86 -1.97	21.25 1.87 -5.13	22.85 2.12 -5.35	22.61 2.29 -4.39	21.48 2.27 -3.09	21.15 2.17 -3.12	21.09 2.11 -3.59	20.35 1.95 -3.94	20.21 1.86 -4.15	20.31 1.79 -4.43	20.41 1.89 -4.32	21.72 1.95 -5.53	25.53 2.28 -7.08	30.76 2.57 -9.44	26.72 2.29 -7.97	24.51 1.98 -8.25	22.19 1.96 -6.00	21.20 2.07 -4.88	19.97 1.79 -4.63
HOLTSVILLE_IC_9 23698	19.50 1.91 -3.04	17.73 1.77 -2.03	17.51 1.74 -1.62	17.20 1.75 -1.29	17.12 1.71 -1.24	18.11 1.86 -1.97	21.25 1.87 -5.13	22.85 2.12 -5.35	22.61 2.29 -4.39	21.48 2.27 -3.09	21.15 2.17 -3.12	21.09 2.11 -3.59	20.35 1.95 -3.94	20.21 1.86 -4.15	20.31 1.79 -4.43	20.41 1.89 -4.32	21.72 1.95 -5.53	25.53 2.28 -7.08	30.76 2.57 -9.44	26.72 2.29 -7.97	24.51 1.98 -8.25	22.19 1.96 -6.00	21.20 2.07 -4.88	19.97 1.79 -4.63
HOWARD_WT_PWR 323690	15.00 0.19 -0.26	13.96 0.03 0.00	14.08 -0.07 0.00	14.17 0.01 0.00	14.32 0.16 0.00	14.59 0.30 -0.01	14.97 0.21 -0.50	16.16 0.37 -0.41	16.63 0.43 -0.28	16.79 0.44 -0.23	16.45 0.59 0.00	15.86 0.46 -0.01	14.83 0.36 -0.01	14.42 0.21 -0.01	14.30 0.07 -0.13	15.11 0.13 -0.78	15.28 0.23 -0.81	17.79 0.34 -1.28	22.09 0.45 -2.90	18.38 0.44 -1.47	15.35 0.21 -0.87	14.98 0.06 -0.70	14.73 0.06 -0.42	13.66 -0.19 -0.30
HQ_GEN_CEDARS 23644	13.73 -0.83 0.00	13.19 -0.74 0.00	13.49 -0.66 0.00	13.47 -0.68 0.00	13.47 -0.69 0.00	13.47 -0.81 0.00	13.49 -0.77 0.00	14.47 -0.91 0.00	15.00 -0.92 0.00	15.20 -0.92 0.00	14.91 -0.95 0.00	14.50 -0.89 0.00	13.63 -0.82 0.00	13.44 -0.75 0.00	13.43 -0.66 0.00	13.44 -0.75 0.00	13.44 -0.80 0.00	15.28 -0.89 0.00	17.42 -1.33 0.00	15.38 -1.09 0.00	13.43 -0.84 0.00	13.46 -0.77 0.00	13.47 -0.78 0.00	12.90 -0.65 0.00
HQ_GEN_CEDARS_PROXY 323590	13.45 -0.83 0.27	13.47 -0.74 -0.27	13.49 -0.66 0.00	13.47 -0.68 0.00	13.47 -0.69 0.00	13.47 -0.81 0.00	13.49 -0.77 0.00	14.47 -0.91 0.00	15.00 -0.92 0.00	15.20 -0.92 0.00	14.91 -0.95 0.00	14.50 -0.89 0.00	13.63 -0.82 0.00	13.44 -0.75 0.00	13.43 -0.66 0.00	13.44 -0.75 0.00	13.44 -0.80 0.00	15.28 -0.89 0.00	17.42 -1.33 0.00	15.38 -1.09 0.00	13.43 -0.84 0.00	13.46 -0.77 0.00	13.47 -0.78 0.00	12.90 -0.65 0.00
HQ_GEN_IMPORT 323601	13.80 -0.48 0.27	13.80 -0.40 -0.27	13.80 -0.35 0.00	13.80 -0.35 0.00	13.80 -0.37 0.00	13.80 -0.49 0.00	13.80 -0.46 0.00	14.87 -0.51 0.00	15.38 -0.54 0.00	15.57 -0.55 0.00	15.30 -0.56 0.00	14.88 -0.51 0.00	14.00 -0.46 0.00	13.80 -0.40 0.00	13.75 -0.34 0.00	13.80 -0.40 0.00	13.80 -0.44 0.00	15.63 -0.53 0.00	18.09 -0.66 0.00	15.89 -0.58 0.00	13.80 -0.47 0.00	13.80 -0.43 0.00	13.80 -0.46 0.00	13.19 -0.35 0.00
HQ_GEN_WHEEL 23651	13.80 -0.48 0.27	13.80 -0.40 -0.27	13.80 -0.35 0.00	13.80 -0.35 0.00	13.80 -0.37 0.00	13.80 -0.49 0.00	13.80 -0.46 0.00	14.87 -0.51 0.00	15.38 -0.54 0.00	15.57 -0.55 0.00	15.30 -0.56 0.00	14.88 -0.51 0.00	14.00 -0.46 0.00	13.80 -0.40 0.00	13.75 -0.34 0.00	13.80 -0.40 0.00	13.80 -0.44 0.00	15.63 -0.53 0.00	18.09 -0.66 0.00	15.89 -0.58 0.00	13.80 -0.47 0.00	13.80 -0.43 0.00	13.80 -0.46 0.00	13.19 -0.35 0.00
HUDSON_AVE_GT_3 23810	17.17 1.37 -1.25	15.16 1.23 -0.01	15.35 1.19 -0.01	15.33 1.17 -0.01	15.31 1.13 -0.01	15.59 1.27 -0.03	17.97 1.31 -2.40	18.79 1.44 -1.97	18.88 1.63 -1.32	18.58 1.65 -0.82	17.47 1.60 -0.02	17.06 1.59 -0.09	16.67 1.49 -0.72	16.57 1.41 -0.96	15.79 1.34 -0.35	16.21 1.42 -0.59	17.62 1.44 -1.94	21.22 1.60 -3.45	25.12 1.86 -4.52	21.91 1.66 -3.78	19.89 1.46 -4.17	19.04 1.44 -3.38	17.75 1.45 -2.04	16.97 1.26 -2.16
HUDSON_AVE_GT_4 23540	17.17 1.37 -1.25	15.16 1.23 -0.01	15.35 1.19 -0.01	15.33 1.17 -0.01	15.31 1.13 -0.01	15.59 1.27 -0.03	17.97 1.31 -2.40	18.79 1.44 -1.97	18.88 1.63 -1.32	18.58 1.65 -0.82	17.47 1.60 -0.02	17.06 1.59 -0.09	16.67 1.49 -0.72	16.57 1.41 -0.96	15.79 1.34 -0.35	16.21 1.42 -0.59	17.62 1.44 -1.94	21.22 1.60 -3.45	25.12 1.86 -4.52	21.91 1.66 -3.78	19.89 1.46 -4.17	19.04 1.44 -3.38	17.75 1.45 -2.04	16.97 1.26 -2.16
HUDSON_AVE_GT_5 23657	17.17 1.37 -1.25	15.16 1.23 -0.01	15.35 1.19 -0.01	15.33 1.17 -0.01	15.31 1.13 -0.01	15.59 1.27 -0.03	17.97 1.31 -2.40	18.79 1.44 -1.97	18.88 1.63 -1.32	18.58 1.65 -0.82	17.47 1.60 -0.02	17.06 1.59 -0.09	16.67 1.49 -0.72	16.57 1.41 -0.96	15.79 1.34 -0.35	16.21 1.42 -0.59	17.62 1.44 -1.94	21.22 1.60 -3.45	25.12 1.86 -4.52	21.91 1.66 -3.78	19.89 1.46 -4.17	19.04 1.44 -3.38	17.75 1.45 -2.04	16.97 1.26 -2.16
HUDSON_AVE_10 24168	17.12 1.31 -1.25	15.11 1.17 -0.01	15.29 1.13 -0.01	15.28 1.12 -0.01	15.25 1.08 -0.01	15.54 1.23 -0.03	17.92 1.27 -2.40	18.76 1.41 -1.97	18.84 1.59 -1.32	18.55 1.61 -0.82	17.41 1.54 -0.02	16.97 1.49 -0.09	16.61 1.43 -0.72	16.52 1.36 -0.96	15.71 1.27 -0.35	16.12 1.33 -0.59	17.56 1.38 -1.94	21.17 1.55 -3.45	25.07 1.80 -4.52	21.86 1.61 -3.78	19.84 1.40 -4.17	18.96 1.35 -3.38	17.71 1.41 -2.04	16.93 1.22 -2.16
HUNTER_MOUNT___DRP 323613	17.06 1.16 -1.34	14.96 1.03 0.00	15.14 0.99 0.00	15.14 0.99 0.00	15.13 0.96 0.00	15.46 1.14 -0.03	17.99 1.15 -2.58	18.80 1.31 -2.12	18.72 1.38 -1.41	18.35 1.37 -0.86	17.01 1.16 0.00	16.51 1.12 0.00	15.51 1.05 0.00	15.18 0.98 0.00	15.04 0.94 0.00	15.90 1.09 -0.61	17.44 1.14 -2.06	21.23 1.37 -3.70	25.24 1.65 -4.84	21.95 1.43 -4.05	19.93 1.20 -4.46	18.99 1.15 -3.61	17.55 1.13 -2.17	16.82 0.98 -2.30
HUNTINGTON_RES_REC 323705	19.28 1.69 -3.04	17.51 1.55 -2.03	17.27 1.50 -1.62	16.95 1.50 -1.29	16.88 1.47 -1.24	17.87 1.61 -1.97	21.01 1.62 -5.13	22.55 1.83 -5.35	22.31 1.99 -4.39	21.21 2.00 -3.09	20.83 1.85 -3.12	20.80 1.82 -3.59	20.12 1.72 -3.94	19.99 1.65 -4.15	20.10 1.58 -4.43	20.18 1.66 -4.33	21.42 1.65 -5.53	25.12 1.87 -7.08	30.32 2.14 -9.44	26.34 1.91 -7.97	24.19 1.67 -8.25	21.88 1.65 -6.00	20.90 1.77 -4.88	19.75 1.57 -4.63

HUNTLEY___63 23557	14.27 -0.48 -0.19	13.29 -0.64 0.00	13.34 -0.81 0.00	13.42 -0.74 0.00	13.64 -0.52 0.00	13.85 -0.44 0.00	13.95 -0.68 -0.38	15.15 -0.54 -0.31	15.60 -0.54 -0.21	15.85 -0.55 -0.28	15.57 -0.30 -0.01	14.96 -0.45 -0.01	14.01 -0.46 -0.01	13.59 -0.62 -0.01	13.63 -0.79 -0.33	15.18 -0.74 -1.72	14.93 -0.61 -1.30	17.42 -0.66 -1.91	23.53 -0.69 -5.48	18.11 -0.59 -2.24	14.17 -0.74 -0.64	13.83 -0.91 -0.52	13.70 -0.87 -0.31	12.47 -1.11 -0.04
HUNTLEY___64 23558	14.27 -0.48 -0.19	13.29 -0.64 0.00	13.34 -0.81 0.00	13.42 -0.74 0.00	13.64 -0.52 0.00	13.85 -0.44 0.00	13.95 -0.68 -0.38	15.15 -0.54 -0.31	15.60 -0.54 -0.21	15.85 -0.55 -0.28	15.57 -0.30 -0.01	14.96 -0.45 -0.01	14.01 -0.46 -0.01	13.59 -0.62 -0.01	13.63 -0.79 -0.33	15.18 -0.74 -1.72	14.93 -0.61 -1.30	17.42 -0.66 -1.91	23.53 -0.69 -5.48	18.11 -0.59 -2.24	14.17 -0.74 -0.64	13.83 -0.91 -0.52	13.70 -0.87 -0.31	12.47 -1.11 -0.04
HUNTLEY___65 23559	14.27 -0.48 -0.19	13.29 -0.64 0.00	13.34 -0.81 0.00	13.42 -0.74 0.00	13.64 -0.52 0.00	13.85 -0.44 0.00	13.95 -0.68 -0.38	15.15 -0.54 -0.31	15.60 -0.54 -0.21	15.85 -0.55 -0.28	15.57 -0.30 -0.01	14.96 -0.45 -0.01	14.01 -0.46 -0.01	13.59 -0.62 -0.01	13.63 -0.79 -0.33	15.18 -0.74 -1.72	14.93 -0.61 -1.30	17.42 -0.66 -1.91	23.53 -0.69 -5.48	18.11 -0.59 -2.24	14.17 -0.74 -0.64	13.83 -0.91 -0.52	13.70 -0.87 -0.31	12.47 -1.11 -0.04
HUNTLEY___66 23560	14.27 -0.48 -0.19	13.29 -0.64 0.00	13.34 -0.81 0.00	13.42 -0.74 0.00	13.64 -0.52 0.00	13.85 -0.44 0.00	13.95 -0.68 -0.38	15.15 -0.54 -0.31	15.60 -0.54 -0.21	15.85 -0.55 -0.28	15.57 -0.30 -0.01	14.96 -0.45 -0.01	14.01 -0.46 -0.01	13.59 -0.62 -0.01	13.63 -0.79 -0.33	15.18 -0.74 -1.72	14.93 -0.61 -1.30	17.42 -0.66 -1.91	23.53 -0.69 -5.48	18.11 -0.59 -2.24	14.17 -0.74 -0.64	13.83 -0.91 -0.52	13.70 -0.87 -0.31	12.47 -1.11 -0.04
HUNTLEY___67 23561	14.20 -0.55 -0.20	13.25 -0.68 0.00	13.30 -0.85 0.00	13.37 -0.78 0.00	13.59 -0.58 0.00	13.79 -0.50 0.00	13.87 -0.78 -0.39	15.03 -0.68 -0.33	15.47 -0.68 -0.23	15.85 -0.69 -0.43	15.41 -0.48 -0.02	14.82 -0.60 -0.03	13.88 -0.61 -0.03	13.47 -0.75 -0.03	13.82 -0.92 -0.64	16.61 -0.87 -3.28	15.78 -0.74 -2.28	18.61 -0.81 -3.25	27.95 -0.88 -10.08	19.57 -0.74 -3.84	14.09 -0.84 -0.66	13.76 -1.00 -0.53	13.63 -0.94 -0.32	12.41 -1.14 0.00
HUNTLEY___68 23562	14.20 -0.55 -0.20	13.25 -0.68 0.00	13.30 -0.85 0.00	13.37 -0.78 0.00	13.59 -0.58 0.00	13.79 -0.50 0.00	13.87 -0.78 -0.39	15.03 -0.68 -0.33	15.47 -0.68 -0.23	15.85 -0.69 -0.43	15.41 -0.48 -0.02	14.82 -0.60 -0.03	13.88 -0.61 -0.03	13.47 -0.75 -0.03	13.82 -0.92 -0.64	16.61 -0.87 -3.28	15.78 -0.74 -2.28	18.61 -0.81 -3.25	27.95 -0.88 -10.08	19.57 -0.74 -3.84	14.09 -0.84 -0.66	13.76 -1.00 -0.53	13.63 -0.94 -0.32	12.41 -1.14 0.00
HYLAND___LFGE 323620	15.09 0.32 -0.21	14.08 0.15 0.00	14.19 0.04 0.00	14.27 0.11 0.00	14.41 0.24 0.00	14.65 0.36 -0.01	14.90 0.23 -0.41	16.13 0.42 -0.34	16.62 0.46 -0.23	16.77 0.47 -0.18	16.45 0.59 0.00	15.82 0.43 0.00	14.81 0.35 0.00	14.37 0.17 0.00	14.21 0.03 -0.09	14.79 0.07 -0.52	15.05 0.21 -0.59	17.50 0.39 -0.95	21.35 0.58 -2.02	18.07 0.53 -1.08	15.27 0.29 -0.71	14.95 0.14 -0.58	14.73 0.13 -0.35	13.72 -0.11 -0.28
INDECK___CORINTH 23802	17.33 1.05 -1.72	14.84 0.90 0.00	15.03 0.88 0.00	15.05 0.89 0.00	15.03 0.86 0.00	15.38 1.06 -0.04	18.67 1.10 -3.32	19.36 1.26 -2.73	19.06 1.32 -1.82	18.58 1.35 -1.11	17.16 1.30 0.00	16.62 1.23 0.00	15.60 1.14 0.00	15.26 1.07 0.00	15.08 0.99 0.00	16.05 1.07 -0.79	17.97 1.07 -2.66	22.25 1.33 -4.76	26.70 1.72 -6.23	23.16 1.48 -5.21	21.18 1.17 -5.74	20.04 1.17 -4.65	18.14 1.10 -2.79	17.44 0.92 -2.97
INDECK___ILION 23567	14.99 0.47 0.03	14.35 0.42 0.00	14.56 0.41 0.00	14.56 0.41 0.00	14.58 0.41 0.00	14.74 0.46 0.00	14.66 0.46 0.06	15.85 0.52 0.05	16.45 0.56 0.03	16.68 0.58 0.02	16.43 0.57 0.00	15.91 0.52 0.00	14.95 0.49 0.00	14.64 0.44 0.00	14.52 0.42 0.00	14.62 0.44 0.01	14.65 0.46 0.05	16.60 0.52 0.09	19.25 0.62 0.11	16.92 0.54 0.09	14.62 0.46 0.10	14.60 0.46 0.08	14.69 0.49 0.05	13.93 0.43 0.05
INDECK___OLEAN 23982	15.00 0.22 -0.23	13.97 0.04 0.00	14.05 -0.10 0.00	14.11 -0.04 0.00	14.35 0.18 0.00	14.58 0.29 -0.01	14.90 0.20 -0.45	15.90 0.15 -0.37	16.38 0.21 -0.25	16.61 0.21 -0.27	16.26 0.40 -0.01	15.63 0.23 -0.01	14.61 0.14 -0.01	14.19 -0.01 -0.01	14.18 -0.18 -0.27	15.52 -0.14 -1.46	15.42 -0.01 -1.19	17.96 0.02 -1.78	23.63 0.08 -4.81	18.68 0.13 -2.08	14.95 -0.09 -0.76	14.52 -0.33 -0.62	14.53 -0.10 -0.37	13.33 -0.34 -0.13
INDECK___OSWEGO 23783	14.59 -0.06 -0.09	13.82 -0.11 0.00	14.01 -0.14 0.00	14.03 -0.13 0.00	14.07 -0.10 0.00	14.23 -0.06 0.00	14.35 -0.09 -0.18	15.40 -0.12 -0.15	15.88 -0.14 -0.10	16.04 -0.15 -0.06	15.73 -0.13 0.00	15.24 -0.15 0.00	14.31 -0.14 0.00	14.01 -0.18 0.00	13.88 -0.21 0.00	14.04 -0.20 -0.04	14.23 -0.16 -0.15	16.28 -0.15 -0.26	18.96 -0.13 -0.34	16.64 -0.11 -0.29	14.46 -0.13 -0.31	14.32 -0.16 -0.25	14.28 -0.13 -0.15	13.57 -0.14 -0.16
INDECK___YERKES 23781	14.28 -0.47 -0.19	13.30 -0.63 0.00	13.36 -0.79 0.00	13.43 -0.72 0.00	13.66 -0.51 0.00	13.88 -0.41 0.00	13.98 -0.66 -0.38	15.17 -0.52 -0.31	15.61 -0.53 -0.21	15.87 -0.53 -0.28	15.58 -0.28 -0.01	14.99 -0.41 -0.01	14.02 -0.45 -0.01	13.61 -0.60 -0.01	13.66 -0.76 -0.33	15.19 -0.72 -1.72	14.95 -0.60 -1.30	17.43 -0.65 -1.91	23.55 -0.67 -5.48	18.13 -0.58 -2.24	14.20 -0.71 -0.64	13.85 -0.90 -0.52	13.71 -0.86 -0.31	12.49 -1.10 -0.04
INDIAN POINT_GT_1 24139	16.87 1.09 -1.22	14.91 0.97 0.00	15.07 0.92 0.00	15.07 0.92 0.00	15.05 0.88 0.00	15.31 1.00 -0.03	17.64 1.03 -2.35	18.46 1.15 -1.93	18.50 1.29 -1.29	18.21 1.31 -0.79	17.13 1.27 0.00	16.64 1.25 0.00	15.65 1.17 -0.02	15.31 1.09 -0.02	15.14 1.04 -0.01	15.86 1.11 -0.56	17.25 1.12 -1.88	20.82 1.28 -3.38	24.65 1.48 -4.42	21.48 1.32 -3.70	19.52 1.17 -4.07	18.66 1.14 -3.30	17.39 1.15 -1.98	16.62 0.98 -2.10
INDIAN POINT_GT_2 23659	16.87 1.09 -1.22	14.91 0.97 0.00	15.07 0.92 0.00	15.07 0.92 0.00	15.05 0.88 0.00	15.31 1.00 -0.03	17.64 1.03 -2.35	18.46 1.15 -1.93	18.50 1.29 -1.29	18.21 1.31 -0.79	17.13 1.27 0.00	16.64 1.25 0.00	15.65 1.17 -0.02	15.31 1.09 -0.02	15.14 1.04 -0.01	15.86 1.11 -0.56	17.25 1.12 -1.88	20.82 1.28 -3.38	24.65 1.48 -4.42	21.48 1.32 -3.70	19.52 1.17 -4.07	18.66 1.14 -3.30	17.39 1.15 -1.98	16.62 0.98 -2.10
INDIAN POINT_GT_3 24019	16.87 1.09 -1.22	14.91 0.97 0.00	15.07 0.92 0.00	15.07 0.92 0.00	15.05 0.88 0.00	15.31 1.00 -0.03	17.64 1.03 -2.35	18.46 1.15 -1.93	18.50 1.29 -1.29	18.21 1.31 -0.79	17.13 1.27 0.00	16.64 1.25 0.00	15.65 1.17 -0.02	15.31 1.09 -0.02	15.14 1.04 -0.01	15.86 1.11 -0.56	17.25 1.12 -1.88	20.82 1.28 -3.38	24.65 1.48 -4.42	21.48 1.32 -3.70	19.52 1.17 -4.07	18.66 1.14 -3.30	17.39 1.15 -1.98	16.62 0.98 -2.10

INDIAN POINT___2 23530	16.79 1.03 -1.21	14.85 0.92 0.00	15.03 0.88 0.00	15.02 0.86 0.00	15.00 0.84 0.00	15.27 0.96 -0.03	17.56 0.98 -2.32	18.38 1.09 -1.91	18.42 1.23 -1.27	18.14 1.24 -0.77	17.06 1.20 0.00	16.58 1.19 0.00	15.59 1.11 -0.02	15.27 1.05 -0.03	15.10 1.00 -0.01	15.81 1.07 -0.55	17.18 1.08 -1.86	20.71 1.21 -3.33	24.52 1.41 -4.36	21.38 1.27 -3.65	19.40 1.11 -4.02	18.58 1.10 -3.25	17.31 1.10 -1.95	16.55 0.93 -2.07
INDIAN POINT___3 23531	16.82 1.03 -1.23	14.85 0.92 0.00	15.03 0.88 0.00	15.02 0.86 0.00	15.00 0.84 0.00	15.29 0.97 -0.03	17.60 0.98 -2.36	18.43 1.11 -1.94	18.45 1.23 -1.29	18.17 1.26 -0.79	17.08 1.22 0.00	16.59 1.20 0.00	15.60 1.13 -0.02	15.28 1.07 -0.02	15.10 1.00 -0.01	15.84 1.08 -0.56	17.23 1.10 -1.89	20.78 1.23 -3.39	24.60 1.41 -4.44	21.45 1.27 -3.71	19.47 1.11 -4.09	18.63 1.10 -3.31	17.36 1.11 -1.99	16.60 0.95 -2.11
IP CORINTH___1 23988	17.33 1.05 -1.72	14.84 0.90 0.00	15.03 0.88 0.00	15.05 0.89 0.00	15.03 0.86 0.00	15.38 1.06 -0.04	18.67 1.10 -3.32	19.36 1.26 -2.73	19.06 1.32 -1.82	18.58 1.35 -1.11	17.16 1.30 0.00	16.62 1.23 0.00	15.60 1.14 0.00	15.26 1.07 0.00	15.08 0.99 0.00	16.05 1.07 -0.79	17.97 1.07 -2.66	22.25 1.33 -4.76	26.70 1.72 -6.23	23.16 1.48 -5.21	21.18 1.17 -5.74	20.04 1.17 -4.65	18.14 1.10 -2.79	17.44 0.92 -2.97
IP___TICONDEROGA 23804	17.53 1.25 -1.72	15.00 1.07 0.00	15.20 1.05 0.00	15.22 1.06 0.00	15.22 1.05 0.00	15.58 1.26 -0.04	18.88 1.31 -3.32	19.62 1.52 -2.73	19.33 1.59 -1.82	18.84 1.61 -1.11	17.40 1.54 0.00	16.84 1.45 0.00	15.79 1.33 0.00	15.43 1.23 0.00	15.25 1.16 0.00	16.23 1.25 -0.79	18.15 1.25 -2.66	22.51 1.59 -4.76	27.08 2.10 -6.23	23.49 1.81 -5.21	21.44 1.43 -5.74	20.28 1.41 -4.65	18.37 1.33 -2.79	17.62 1.10 -2.97
ISLIP_RES_REC 323679	19.55 1.96 -3.04	17.78 1.82 -2.03	17.57 1.80 -1.62	17.24 1.80 -1.29	17.18 1.77 -1.24	18.17 1.91 -1.97	21.31 1.92 -5.13	22.92 2.20 -5.35	22.68 2.36 -4.40	21.56 2.35 -3.09	21.22 2.24 -3.12	21.15 2.17 -3.59	20.41 2.01 -3.94	20.25 1.90 -4.15	20.35 1.83 -4.43	20.47 1.95 -4.33	21.78 2.01 -5.53	25.61 2.36 -7.08	30.87 2.68 -9.44	26.82 2.39 -7.97	24.59 2.07 -8.25	22.28 2.05 -6.01	21.28 2.14 -4.88	20.04 1.86 -4.64
JARVIS____ 23743	14.67 0.15 0.03	14.04 0.11 0.00	14.26 0.11 0.00	14.27 0.11 0.00	14.28 0.11 0.00	14.43 0.14 0.00	14.34 0.14 0.06	15.50 0.17 0.05	16.07 0.18 0.03	16.28 0.18 0.02	16.05 0.19 0.00	15.56 0.17 0.00	14.62 0.16 0.00	14.32 0.13 0.00	14.21 0.11 0.00	14.31 0.13 0.01	14.34 0.14 0.05	16.26 0.18 0.09	18.86 0.23 0.11	16.57 0.20 0.09	14.32 0.16 0.10	14.28 0.14 0.08	14.36 0.16 0.05	13.61 0.12 0.05
JENNISON___1 23625	15.74 0.76 -0.43	14.56 0.63 0.00	14.75 0.59 0.00	14.76 0.61 0.00	14.81 0.64 0.00	15.08 0.79 -0.01	15.91 0.83 -0.83	17.04 0.98 -0.68	17.43 1.05 -0.45	17.44 1.03 -0.29	16.89 1.03 0.00	16.30 0.91 0.00	15.28 0.82 0.00	14.91 0.71 0.00	14.77 0.65 -0.03	15.23 0.70 -0.34	15.79 0.80 -0.75	18.51 1.04 -1.31	22.06 1.33 -1.98	19.07 1.15 -1.45	16.62 0.91 -1.44	16.21 0.82 -1.16	15.77 0.81 -0.70	14.88 0.64 -0.70
JENNISON___2 23626	15.74 0.76 -0.43	14.56 0.63 0.00	14.75 0.59 0.00	14.76 0.61 0.00	14.81 0.64 0.00	15.08 0.79 -0.01	15.91 0.83 -0.83	17.04 0.98 -0.68	17.43 1.05 -0.45	17.44 1.03 -0.29	16.89 1.03 0.00	16.30 0.91 0.00	15.28 0.82 0.00	14.91 0.71 0.00	14.77 0.65 -0.03	15.23 0.70 -0.34	15.79 0.80 -0.75	18.51 1.04 -1.31	22.06 1.33 -1.98	19.07 1.15 -1.45	16.62 0.91 -1.44	16.21 0.82 -1.16	15.77 0.81 -0.70	14.88 0.64 -0.70
JERICHO_RISE_WT_PWR 323719	13.77 -0.79 0.00	13.23 -0.70 0.00	13.54 -0.61 0.00	13.56 -0.59 0.00	13.57 -0.59 0.00	13.59 -0.70 0.00	13.63 -0.63 0.00	14.67 -0.71 0.00	15.24 -0.68 0.00	15.45 -0.68 0.00	15.16 -0.70 0.00	14.75 -0.65 0.00	13.85 -0.61 0.00	13.66 -0.54 0.00	13.63 -0.46 0.00	13.64 -0.55 0.00	13.62 -0.63 0.00	15.41 -0.76 0.00	17.72 -1.03 0.00	15.48 -0.99 0.00	13.44 -0.83 0.00	13.43 -0.80 0.00	13.42 -0.84 0.00	12.86 -0.69 0.00
KCE_NY_1 323755	17.33 1.06 -1.72	14.88 0.95 0.00	15.07 0.92 0.00	15.09 0.93 0.00	15.09 0.92 0.00	15.41 1.09 -0.04	18.66 1.10 -3.30	19.33 1.24 -2.71	19.04 1.31 -1.81	18.54 1.32 -1.10	17.14 1.28 0.00	16.61 1.22 0.00	15.59 1.13 0.00	15.26 1.07 0.00	15.09 1.00 0.00	16.07 1.09 -0.78	18.00 1.11 -2.64	22.23 1.33 -4.73	26.62 1.67 -6.20	23.08 1.43 -5.18	21.14 1.16 -5.71	19.99 1.14 -4.63	18.13 1.10 -2.78	17.43 0.92 -2.96
KEDC PORT_JEFF_GT2 24210	19.45 1.86 -3.04	17.69 1.73 -2.03	17.48 1.71 -1.62	17.16 1.71 -1.29	17.08 1.67 -1.24	18.07 1.81 -1.97	21.19 1.81 -5.13	22.80 2.07 -5.35	22.56 2.25 -4.39	21.43 2.23 -3.09	21.10 2.13 -3.12	21.04 2.06 -3.59	20.30 1.91 -3.94	20.16 1.82 -4.15	20.28 1.76 -4.43	20.38 1.86 -4.32	21.68 1.91 -5.53	25.48 2.23 -7.08	30.64 2.46 -9.44	26.66 2.22 -7.97	24.46 1.94 -8.25	22.14 1.92 -6.00	21.16 2.02 -4.88	19.92 1.75 -4.63
KEDC PORT_JEFF_GT3 24211	19.45 1.86 -3.04	17.69 1.73 -2.03	17.48 1.71 -1.62	17.16 1.71 -1.29	17.08 1.67 -1.24	18.07 1.81 -1.97	21.19 1.81 -5.13	22.80 2.07 -5.35	22.56 2.25 -4.39	21.43 2.23 -3.09	21.10 2.13 -3.12	21.04 2.06 -3.59	20.30 1.91 -3.94	20.16 1.82 -4.15	20.28 1.76 -4.43	20.38 1.86 -4.32	21.68 1.91 -5.53	25.48 2.23 -7.08	30.64 2.46 -9.44	26.66 2.22 -7.97	24.46 1.94 -8.25	22.14 1.92 -6.00	21.16 2.02 -4.88	19.92 1.75 -4.63
KEDC_GLWD_GT4 24219	19.08 1.49 -3.04	17.30 1.34 -2.03	17.06 1.29 -1.62	16.73 1.29 -1.29	16.67 1.26 -1.24	17.64 1.39 -1.97	20.80 1.41 -5.13	22.30 1.57 -5.36	22.48 1.72 -4.83	20.95 1.74 -3.09	20.83 1.71 -3.26	20.80 1.68 -3.73	20.22 1.58 -4.18	20.10 1.49 -4.42	19.97 1.44 -4.44	20.27 1.50 -4.57	21.47 1.52 -5.70	24.96 1.71 -7.08	30.17 1.99 -9.44	26.21 1.78 -7.97	24.16 1.56 -8.33	22.18 1.52 -6.43	20.96 1.55 -5.15	19.97 1.35 -5.07
KEDC_GLWD_GT5 24220	19.08 1.49 -3.04	17.30 1.34 -2.03	17.06 1.29 -1.62	16.73 1.29 -1.29	16.67 1.26 -1.24	17.64 1.39 -1.97	20.80 1.41 -5.13	22.30 1.57 -5.36	22.48 1.72 -4.83	20.95 1.74 -3.09	20.83 1.71 -3.26	20.80 1.68 -3.73	20.22 1.58 -4.18	20.10 1.49 -4.42	19.97 1.44 -4.44	20.27 1.50 -4.57	21.47 1.52 -5.70	24.96 1.71 -7.08	30.17 1.99 -9.44	26.21 1.78 -7.97	24.16 1.56 -8.33	22.18 1.52 -6.43	20.96 1.55 -5.15	19.97 1.35 -5.07
KENSICO____ 23655	16.99 1.19 -1.24	15.00 1.07 0.00	15.17 1.02 0.00	15.16 1.00 0.00	15.15 0.98 0.00	15.43 1.12 -0.03	17.79 1.14 -2.39	18.60 1.26 -1.96	18.64 1.40 -1.31	18.34 1.42 -0.80	17.25 1.40 0.00	16.76 1.37 0.00	15.77 1.29 -0.02	15.45 1.22 -0.03	15.26 1.16 -0.01	16.00 1.23 -0.57	17.41 1.25 -1.91	21.00 1.41 -3.43	24.85 1.61 -4.49	21.67 1.45 -3.75	19.68 1.27 -4.14	18.83 1.25 -3.35	17.54 1.27 -2.01	16.76 1.08 -2.13

KERHONKS_69_KV_TR1_REV_LBMP_G 345021	16.77 1.06 -1.16	14.86 0.93 0.00	15.04 0.89 0.00	15.05 0.89 0.00	15.03 0.86 0.00	15.31 1.00 -0.03	17.51 1.03 -2.22	18.36 1.15 -1.83	18.40 1.26 -1.22	18.12 1.26 -0.74	17.00 1.14 0.00	16.50 1.11 0.00	15.50 1.04 0.00	15.16 0.97 0.00	15.02 0.93 0.00	15.75 1.02 -0.53	17.09 1.07 -1.78	20.60 1.24 -3.19	24.39 1.46 -4.18	21.26 1.30 -3.49	19.25 1.13 -3.85	18.44 1.10 -3.12	17.21 1.08 -1.87	16.46 0.93 -1.98
KIAC_JFK_GT1 23816	17.09 1.28 -1.25	15.08 1.14 -0.01	15.25 1.09 -0.01	15.25 1.09 -0.01	15.22 1.05 -0.01	15.53 1.21 -0.03	17.94 1.28 -2.40	18.79 1.44 -1.97	18.89 1.64 -1.32	18.60 1.66 -0.82	17.36 1.49 -0.02	16.89 1.42 -0.09	16.57 1.39 -0.72	16.51 1.35 -0.96	15.67 1.23 -0.35	16.04 1.25 -0.59	17.52 1.34 -1.94	21.17 1.55 -3.45	25.07 1.80 -4.52	21.86 1.61 -3.78	19.82 1.38 -4.17	18.90 1.29 -3.38	17.70 1.40 -2.04	16.90 1.19 -2.16
KIAC_JFK_GT2 23817	17.09 1.28 -1.25	15.08 1.14 -0.01	15.25 1.09 -0.01	15.25 1.09 -0.01	15.22 1.05 -0.01	15.53 1.21 -0.03	17.94 1.28 -2.40	18.79 1.44 -1.97	18.89 1.64 -1.32	18.60 1.66 -0.82	17.36 1.49 -0.02	16.89 1.42 -0.09	16.57 1.39 -0.72	16.51 1.35 -0.96	15.67 1.23 -0.35	16.04 1.25 -0.59	17.52 1.34 -1.94	21.17 1.55 -3.45	25.07 1.80 -4.52	21.86 1.61 -3.78	19.82 1.38 -4.17	18.90 1.29 -3.38	17.70 1.40 -2.04	16.90 1.19 -2.16
KINTIGH____ 23543	14.05 -0.67 -0.17	13.18 -0.75 0.00	13.27 -0.88 0.00	13.32 -0.84 0.00	13.49 -0.68 0.00	13.68 -0.61 0.00	13.55 -1.03 -0.32	14.65 -0.98 -0.26	15.09 -1.00 -0.17	15.16 -1.02 -0.05	15.01 -0.84 0.00	14.45 -0.94 0.00	13.54 -0.91 0.00	13.17 -1.02 0.00	12.81 -1.16 0.12	12.55 -1.11 0.54	13.10 -1.01 0.13	15.00 -1.10 0.07	16.33 -1.20 1.22	15.28 -1.05 0.13	13.75 -1.07 -0.55	13.66 -1.01 -0.45	13.54 -0.98 -0.27	12.34 -1.11 0.09
LEDERLE____ 23769	16.84 1.11 -1.18	14.92 0.99 0.00	15.08 0.93 0.00	15.09 0.93 0.00	15.06 0.89 0.00	15.34 1.03 -0.03	17.58 1.05 -2.27	18.43 1.18 -1.87	18.48 1.31 -1.24	18.20 1.32 -0.76	17.14 1.28 0.00	16.64 1.25 0.00	15.63 1.17 0.00	15.31 1.11 0.00	15.15 1.06 0.00	15.87 1.14 -0.54	17.21 1.15 -1.82	20.74 1.31 -3.26	24.52 1.50 -4.27	21.39 1.35 -3.57	19.39 1.18 -3.93	18.56 1.15 -3.19	17.34 1.17 -1.91	16.56 0.99 -2.03
LINDEN COGEN____ 23786	17.16 1.35 -1.25	15.15 1.21 -0.01	15.32 1.16 -0.01	15.32 1.16 -0.01	15.29 1.12 -0.01	15.57 1.26 -0.03	17.95 1.30 -2.40	18.78 1.43 -1.97	18.86 1.61 -1.32	18.57 1.63 -0.82	17.47 1.60 -0.02	17.06 1.59 -0.09	16.67 1.49 -0.72	16.56 1.41 -0.96	15.78 1.34 -0.35	16.19 1.41 -0.59	17.60 1.42 -1.94	21.19 1.57 -3.45	25.07 1.80 -4.52	21.86 1.61 -3.78	19.87 1.43 -4.17	19.03 1.42 -3.38	17.74 1.44 -2.04	16.97 1.26 -2.16
LIPA_MISC_IPP 23656	19.41 1.82 -3.04	17.66 1.70 -2.03	17.45 1.68 -1.62	17.14 1.70 -1.29	17.07 1.66 -1.24	18.06 1.80 -1.97	21.17 1.78 -5.13	22.80 2.07 -5.35	22.54 2.23 -4.38	21.43 2.23 -3.09	21.10 2.13 -3.12	21.04 2.06 -3.59	20.30 1.91 -3.93	20.16 1.82 -4.14	20.27 1.75 -4.43	20.36 1.84 -4.32	21.67 1.91 -5.52	25.46 2.21 -7.08	30.66 2.47 -9.44	26.57 2.14 -7.97	24.41 1.88 -8.25	22.10 1.88 -5.99	21.14 2.01 -4.88	19.88 1.71 -4.63
LISF__SOLAR 323691	19.42 1.83 -3.04	17.69 1.73 -2.03	17.48 1.71 -1.62	17.17 1.73 -1.29	17.09 1.69 -1.24	18.09 1.83 -1.97	21.19 1.81 -5.13	22.83 2.11 -5.35	22.59 2.28 -4.39	21.47 2.26 -3.09	21.13 2.16 -3.12	21.07 2.09 -3.59	20.33 1.94 -3.93	20.18 1.83 -4.15	20.29 1.78 -4.43	20.39 1.87 -4.32	21.70 1.94 -5.52	25.49 2.25 -7.08	30.70 2.51 -9.44	26.61 2.17 -7.97	24.44 1.91 -8.25	22.14 1.92 -5.99	21.17 2.04 -4.88	19.91 1.73 -4.63
LITTLE FALLS____HYD 24013	15.47 0.95 0.03	14.79 0.86 0.00	15.00 0.85 0.00	15.00 0.85 0.00	15.02 0.85 0.00	15.19 0.90 0.00	15.10 0.90 0.06	16.36 1.03 0.05	16.99 1.10 0.03	17.23 1.13 0.02	16.97 1.11 0.00	16.42 1.03 0.00	15.41 0.95 0.00	15.08 0.88 0.00	14.94 0.85 0.00	15.05 0.87 0.01	15.08 0.88 0.05	17.08 1.00 0.09	19.82 1.18 0.11	17.41 1.04 0.09	15.07 0.90 0.10	15.05 0.91 0.08	15.15 0.94 0.05	14.36 0.87 0.05
LI_NEWBRDGE____DRP 323616	19.15 1.56 -3.04	17.37 1.41 -2.03	17.14 1.37 -1.62	16.80 1.36 -1.29	16.74 1.33 -1.24	17.73 1.47 -1.97	20.87 1.48 -5.13	22.37 1.65 -5.34	22.02 1.80 -4.29	21.03 1.82 -3.09	20.69 1.74 -3.09	20.66 1.71 -3.56	19.94 1.60 -3.88	19.82 1.53 -4.09	19.98 1.47 -4.42	20.00 1.53 -4.27	21.28 1.55 -5.49	24.98 1.73 -7.08	30.17 1.99 -9.44	26.21 1.78 -7.97	24.06 1.56 -8.23	21.66 1.54 -5.90	20.69 1.61 -4.82	19.49 1.41 -4.53
LONG_LAKE_PHOENIX 24014	14.67 0.01 -0.10	13.90 -0.03 0.00	14.09 -0.06 0.00	14.11 -0.04 0.00	14.14 -0.03 0.00	14.32 0.03 0.00	14.43 -0.01 -0.19	15.50 -0.03 -0.15	15.98 -0.05 -0.10	16.14 -0.05 -0.06	15.83 -0.03 0.00	15.35 -0.05 0.00	14.40 -0.06 0.00	14.10 -0.10 0.00	13.95 -0.14 0.00	14.13 -0.11 -0.04	14.32 -0.07 -0.15	16.40 -0.03 -0.27	19.10 0.00 -0.35	16.76 0.00 -0.29	14.55 -0.04 -0.32	14.42 -0.07 -0.26	14.37 -0.04 -0.16	13.65 -0.07 -0.17
LOVETT__3 23632	16.79 1.05 -1.19	14.86 0.93 0.00	15.03 0.88 0.00	15.03 0.88 0.00	15.00 0.84 0.00	15.29 0.97 -0.03	17.53 0.98 -2.29	18.36 1.11 -1.88	18.42 1.24 -1.25	18.14 1.26 -0.76	17.08 1.22 0.00	16.59 1.20 0.00	15.57 1.11 0.00	15.25 1.05 0.00	15.09 1.00 0.00	15.82 1.08 -0.54	17.17 1.10 -1.83	20.67 1.23 -3.28	24.45 1.41 -4.30	21.33 1.27 -3.59	19.34 1.11 -3.96	18.53 1.10 -3.21	17.28 1.10 -1.92	16.52 0.93 -2.04
LOVETT__4 23642	16.79 1.05 -1.19	14.86 0.93 0.00	15.03 0.88 0.00	15.03 0.88 0.00	15.00 0.84 0.00	15.29 0.97 -0.03	17.53 0.98 -2.29	18.36 1.11 -1.88	18.42 1.24 -1.25	18.14 1.26 -0.76	17.08 1.22 0.00	16.59 1.20 0.00	15.57 1.11 0.00	15.25 1.05 0.00	15.09 1.00 0.00	15.82 1.08 -0.54	17.17 1.10 -1.83	20.67 1.23 -3.28	24.45 1.41 -4.30	21.33 1.27 -3.59	19.34 1.11 -3.96	18.53 1.10 -3.21	17.28 1.10 -1.92	16.52 0.93 -2.04
LOVETT__5 23593	16.79 1.05 -1.19	14.86 0.93 0.00	15.03 0.88 0.00	15.03 0.88 0.00	15.00 0.84 0.00	15.29 0.97 -0.03	17.53 0.98 -2.29	18.36 1.11 -1.88	18.42 1.24 -1.25	18.14 1.26 -0.76	17.08 1.22 0.00	16.59 1.20 0.00	15.57 1.11 0.00	15.25 1.05 0.00	15.09 1.00 0.00	15.82 1.08 -0.54	17.17 1.10 -1.83	20.67 1.23 -3.28	24.45 1.41 -4.30	21.33 1.27 -3.59	19.34 1.11 -3.96	18.53 1.10 -3.21	17.28 1.10 -1.92	16.52 0.93 -2.04
LOWER RAQUET____HYD 24057	13.52 -1.03 0.00	13.00 -0.93 0.00	13.30 -0.85 0.00	13.29 -0.86 0.00	13.29 -0.88 0.00	13.31 -0.97 0.00	13.32 -0.94 0.00	14.19 -1.18 0.00	14.72 -1.21 0.00	14.90 -1.23 0.00	14.60 -1.25 0.00	14.19 -1.20 0.00	13.33 -1.13 0.00	13.13 -1.07 0.00	13.12 -0.97 0.00	13.13 -1.07 0.00	13.17 -1.07 0.00	15.00 -1.16 0.00	17.23 -1.52 0.00	15.15 -1.32 0.00	13.20 -1.07 0.00	13.30 -0.92 0.00	13.33 -0.93 0.00	12.76 -0.79 0.00

LOWER___HUDSON 24059	17.15 0.93 -1.66	14.77 0.84 0.00	14.97 0.82 0.00	14.97 0.82 0.00	14.96 0.79 0.00	15.27 0.94 -0.04	18.42 0.96 -3.20	19.10 1.09 -2.63	18.81 1.13 -1.75	18.35 1.16 -1.07	16.98 1.13 0.00	16.45 1.06 0.00	15.46 1.00 0.00	15.15 0.95 0.00	14.98 0.89 0.00	15.94 0.98 -0.76	17.80 1.00 -2.56	21.92 1.16 -4.59	26.15 1.39 -6.02	22.70 1.20 -5.03	20.80 0.98 -5.54	19.68 0.97 -4.49	17.92 0.97 -2.69	17.22 0.80 -2.87
LWR___OSWEGATCHIE_HYD 23850	13.83 -0.73 0.00	13.23 -0.70 0.00	13.50 -0.65 0.00	13.50 -0.65 0.00	13.50 -0.67 0.00	13.61 -0.67 0.00	13.62 -0.64 0.00	14.62 -0.75 0.00	15.16 -0.76 0.00	15.33 -0.79 0.00	15.05 -0.81 0.00	14.57 -0.82 0.00	13.68 -0.78 0.00	13.43 -0.77 0.00	13.36 -0.73 0.00	13.43 -0.77 0.00	13.52 -0.73 0.00	15.44 -0.73 0.00	17.87 -0.88 0.00	15.69 -0.77 0.00	13.61 -0.66 0.00	13.64 -0.58 0.00	13.66 -0.60 0.00	12.99 -0.56 0.00
LYONS_FALL_HYD 23570	14.64 0.09 0.00	13.96 0.03 0.00	14.18 0.03 0.00	14.20 0.04 0.00	14.23 0.06 0.00	14.41 0.13 0.00	14.41 0.16 0.00	15.59 0.22 0.00	16.17 0.24 0.00	16.35 0.23 0.00	16.06 0.21 0.00	15.53 0.14 0.00	14.56 0.10 0.00	14.24 0.04 0.00	14.12 0.03 0.00	14.24 0.04 0.00	14.37 0.13 0.00	16.42 0.26 0.00	19.12 0.37 0.00	16.78 0.31 0.00	14.50 0.23 0.00	14.43 0.20 0.00	14.44 0.18 0.00	13.65 0.11 0.00
MADISON___COUNTY_LFGE 323628	15.11 0.50 -0.06	14.33 0.40 0.00	14.55 0.40 0.00	14.56 0.41 0.00	14.59 0.42 0.00	14.82 0.53 0.00	14.91 0.54 -0.11	16.11 0.65 -0.09	16.67 0.68 -0.06	16.84 0.68 -0.04	16.54 0.68 0.00	15.99 0.60 0.00	14.99 0.54 0.00	14.65 0.45 0.00	14.52 0.42 0.00	14.68 0.45 -0.03	14.86 0.53 -0.09	17.04 0.71 -0.16	19.88 0.92 -0.21	17.44 0.79 -0.18	15.09 0.63 -0.20	14.94 0.55 -0.16	14.89 0.54 -0.10	14.08 0.43 -0.10
MAPLE_RIDGE_WT_1 323574	14.21 -0.28 0.07	13.67 -0.27 0.00	13.88 -0.27 0.00	13.88 -0.27 0.00	13.90 -0.27 0.00	14.01 -0.27 0.00	13.89 -0.24 0.13	15.10 -0.15 0.12	15.72 -0.13 0.08	15.98 -0.10 0.05	15.79 -0.06 0.00	15.35 -0.05 0.00	14.42 -0.04 0.00	14.14 -0.06 0.00	14.04 -0.06 0.00	14.12 -0.04 0.03	14.08 -0.04 0.12	15.89 -0.06 0.21	18.38 -0.09 0.27	16.14 -0.10 0.23	13.92 -0.10 0.25	13.91 -0.11 0.20	14.01 -0.13 0.12	13.29 -0.12 0.13
MAPLE_RIDGE_WT_2 323611	14.21 -0.28 0.07	13.67 -0.27 0.00	13.88 -0.27 0.00	13.88 -0.27 0.00	13.90 -0.27 0.00	14.01 -0.27 0.00	13.89 -0.24 0.13	15.10 -0.15 0.12	15.72 -0.13 0.08	15.98 -0.10 0.05	15.79 -0.06 0.00	15.35 -0.05 0.00	14.42 -0.04 0.00	14.14 -0.06 0.00	14.04 -0.06 0.00	14.12 -0.04 0.03	14.08 -0.04 0.12	15.89 -0.06 0.21	18.38 -0.09 0.27	16.14 -0.10 0.23	13.92 -0.10 0.25	13.91 -0.11 0.20	14.01 -0.13 0.12	13.29 -0.12 0.13
MARBLE_RIVER_WT_PWR 323696	13.83 -0.73 0.00	13.28 -0.65 0.00	13.58 -0.57 0.00	13.59 -0.57 0.00	13.63 -0.54 0.00	13.64 -0.64 0.00	13.69 -0.57 0.00	14.73 -0.65 0.00	15.30 -0.62 0.00	15.53 -0.60 0.00	15.24 -0.62 0.00	14.82 -0.57 0.00	13.91 -0.55 0.00	13.71 -0.48 0.00	13.68 -0.41 0.00	13.69 -0.51 0.00	13.67 -0.57 0.00	15.47 -0.69 0.00	17.79 -0.96 0.00	15.53 -0.94 0.00	13.47 -0.80 0.00	13.46 -0.77 0.00	13.44 -0.81 0.00	12.88 -0.66 0.00
MARSH_HILL_WT_PWR 323713	15.01 0.20 -0.26	13.97 0.04 0.00	14.09 -0.06 0.00	14.18 0.03 0.00	14.34 0.17 0.00	14.61 0.31 -0.01	14.97 0.21 -0.50	16.15 0.37 -0.41	16.61 0.41 -0.27	16.77 0.42 -0.23	16.43 0.57 -0.01	15.84 0.45 -0.01	14.81 0.35 -0.01	14.40 0.20 -0.01	14.31 0.07 -0.14	15.14 0.11 -0.83	15.29 0.21 -0.83	17.80 0.32 -1.31	22.19 0.43 -3.01	18.39 0.43 -1.50	15.34 0.21 -0.85	14.96 0.04 -0.69	14.73 0.06 -0.41	13.64 -0.19 -0.29
MG INDUSTRY___DRP 24185	16.91 0.80 -1.55	14.67 0.74 0.00	14.86 0.71 0.00	14.86 0.71 0.00	14.86 0.69 0.00	15.12 0.80 -0.04	18.04 0.80 -2.99	18.74 0.91 -2.46	18.52 0.96 -1.64	18.09 0.97 -1.00	16.81 0.95 0.00	16.30 0.91 0.00	15.31 0.85 0.00	14.99 0.79 0.00	14.85 0.76 0.00	15.74 0.84 -0.71	17.47 0.84 -2.39	21.42 0.97 -4.29	25.51 1.14 -5.62	22.17 1.00 -4.69	20.28 0.84 -5.17	19.24 0.82 -4.19	17.61 0.84 -2.51	16.91 0.69 -2.67
MID___OSWEGATCHIE_HYD 23849	13.83 -0.73 0.00	13.23 -0.70 0.00	13.50 -0.65 0.00	13.50 -0.65 0.00	13.50 -0.67 0.00	13.61 -0.67 0.00	13.62 -0.64 0.00	14.62 -0.75 0.00	15.16 -0.76 0.00	15.33 -0.79 0.00	15.05 -0.81 0.00	14.57 -0.82 0.00	13.68 -0.78 0.00	13.43 -0.77 0.00	13.36 -0.73 0.00	13.43 -0.77 0.00	13.52 -0.73 0.00	15.44 -0.73 0.00	17.87 -0.88 0.00	15.69 -0.77 0.00	13.61 -0.66 0.00	13.64 -0.58 0.00	13.66 -0.60 0.00	12.99 -0.56 0.00
MID___RAQUETTE_HYD 23851	13.52 -1.03 0.00	13.00 -0.93 0.00	13.30 -0.85 0.00	13.29 -0.86 0.00	13.29 -0.88 0.00	13.31 -0.97 0.00	13.32 -0.94 0.00	14.19 -1.18 0.00	14.72 -1.21 0.00	14.90 -1.23 0.00	14.60 -1.25 0.00	14.19 -1.20 0.00	13.33 -1.13 0.00	13.13 -1.07 0.00	13.12 -0.97 0.00	13.13 -1.07 0.00	13.17 -1.07 0.00	15.00 -1.16 0.00	17.23 -1.52 0.00	15.15 -1.32 0.00	13.20 -1.07 0.00	13.30 -0.92 0.00	13.33 -0.93 0.00	12.76 -0.79 0.00
MILLIKEN___1 23584	15.26 0.45 -0.25	14.29 0.36 0.00	14.48 0.33 0.00	14.49 0.34 0.00	14.55 0.38 0.00	14.76 0.47 -0.01	15.19 0.46 -0.48	16.31 0.54 -0.40	16.75 0.56 -0.26	16.84 0.55 -0.17	16.43 0.57 0.00	15.90 0.51 0.00	14.89 0.43 0.00	14.55 0.36 0.00	14.41 0.30 -0.02	14.77 0.34 -0.23	15.11 0.41 -0.46	17.49 0.53 -0.79	20.69 0.69 -1.24	17.97 0.63 -0.87	15.57 0.47 -0.83	15.31 0.41 -0.67	15.08 0.41 -0.40	14.26 0.31 -0.40
MILLIKEN___2 23585	15.26 0.45 -0.25	14.29 0.36 0.00	14.48 0.33 0.00	14.49 0.34 0.00	14.55 0.38 0.00	14.76 0.47 -0.01	15.19 0.46 -0.48	16.31 0.54 -0.40	16.75 0.56 -0.26	16.84 0.55 -0.17	16.43 0.57 0.00	15.90 0.51 0.00	14.89 0.43 0.00	14.55 0.36 0.00	14.41 0.30 -0.02	14.77 0.34 -0.23	15.11 0.41 -0.46	17.49 0.53 -0.79	20.69 0.69 -1.24	17.97 0.63 -0.87	15.57 0.47 -0.83	15.31 0.41 -0.67	15.08 0.41 -0.40	14.26 0.31 -0.40
MILLIKEN___DIESEL 23629	15.26 0.45 -0.25	14.29 0.36 0.00	14.48 0.33 0.00	14.49 0.34 0.00	14.55 0.38 0.00	14.76 0.47 -0.01	15.19 0.46 -0.48	16.31 0.54 -0.40	16.75 0.56 -0.26	16.84 0.55 -0.17	16.43 0.57 0.00	15.90 0.51 0.00	14.89 0.43 0.00	14.55 0.36 0.00	14.41 0.30 -0.02	14.77 0.34 -0.23	15.11 0.41 -0.46	17.49 0.53 -0.79	20.69 0.69 -1.24	17.97 0.63 -0.87	15.57 0.47 -0.83	15.31 0.41 -0.67	15.08 0.41 -0.40	14.26 0.31 -0.40
MILLSEAT___LFGE 323607	14.30 -0.44 -0.18	13.35 -0.58 0.00	13.40 -0.75 0.00	13.47 -0.68 0.00	13.67 -0.50 0.00	13.89 -0.40 0.00	13.93 -0.67 -0.35	15.15 -0.51 -0.29	15.59 -0.53 -0.19	15.79 -0.53 -0.20	15.55 -0.32 -0.01	14.94 -0.46 -0.01	13.97 -0.49 -0.01	13.57 -0.64 -0.01	13.47 -0.80 -0.18	14.40 -0.77 -0.97	14.44 -0.63 -0.82	16.78 -0.63 -1.24	21.37 -0.62 -3.24	17.36 -0.54 -1.44	14.19 -0.67 -0.59	13.88 -0.83 -0.48	13.75 -0.80 -0.29	12.62 -1.03 -0.11

MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	16.90 1.12 -1.23	14.93 1.00 0.00	15.11 0.96 0.00	15.10 0.95 0.00	15.08 0.91 0.00	15.36 1.04 -0.03	17.69 1.07 -2.36	18.52 1.20 -1.94	18.54 1.32 -1.29	18.25 1.34 -0.79	17.17 1.32 0.00	16.69 1.29 0.00	15.69 1.21 -0.02	15.36 1.14 -0.02	15.19 1.09 -0.01	15.91 1.15 -0.56	17.30 1.17 -1.89	20.88 1.33 -3.39	24.71 1.52 -4.44	21.55 1.37 -3.71	19.56 1.20 -4.09	18.72 1.18 -3.31	17.44 1.20 -1.99	16.67 1.02 -2.11
MODEL_CITY_ENERGY 24167	13.84 -0.90 -0.19	12.91 -1.02 0.00	12.96 -1.19 0.00	13.03 -1.12 0.00	13.23 -0.94 0.00	13.45 -0.84 0.00	13.47 -1.15 -0.37	14.62 -1.06 -0.30	15.03 -1.10 -0.21	15.25 -1.13 -0.26	14.98 -0.89 -0.01	14.40 -1.00 -0.01	13.47 -1.00 -0.01	13.09 -1.12 -0.01	13.10 -1.28 -0.29	14.50 -1.24 -1.53	14.31 -1.11 -1.18	16.68 -1.23 -1.75	22.32 -1.35 -4.93	17.34 -1.17 -2.04	13.71 -1.18 -0.63	13.39 -1.34 -0.50	13.26 -1.30 -0.30	12.07 -1.52 -0.04
MODERN_LFGE_ 323580	13.84 -0.90 -0.19	12.91 -1.02 0.00	12.96 -1.19 0.00	13.03 -1.12 0.00	13.23 -0.94 0.00	13.45 -0.84 0.00	13.47 -1.15 -0.37	14.62 -1.06 -0.30	15.03 -1.10 -0.21	15.25 -1.13 -0.26	14.98 -0.89 -0.01	14.40 -1.00 -0.01	13.47 -1.00 -0.01	13.09 -1.12 -0.01	13.10 -1.28 -0.29	14.50 -1.24 -1.53	14.31 -1.11 -1.18	16.68 -1.23 -1.75	22.32 -1.35 -4.93	17.34 -1.17 -2.04	13.71 -1.18 -0.63	13.39 -1.34 -0.50	13.26 -1.30 -0.30	12.07 -1.52 -0.04
MOHAWK_PAPER___DRP 24187	17.14 0.96 -1.62	14.81 0.88 0.00	15.00 0.85 0.00	15.00 0.85 0.00	15.00 0.84 0.00	15.28 0.96 -0.04	18.35 0.97 -3.12	19.05 1.11 -2.57	18.80 1.16 -1.71	18.36 1.19 -1.04	17.01 1.16 0.00	16.50 1.11 0.00	15.50 1.04 0.00	15.18 0.98 0.00	15.02 0.93 0.00	15.96 1.02 -0.74	17.77 1.03 -2.50	21.84 1.20 -4.48	26.04 1.42 -5.87	22.61 1.24 -4.90	20.70 1.03 -5.40	19.60 1.00 -4.38	17.88 1.00 -2.63	17.18 0.84 -2.79
MONGAUP___HYD 23641	16.77 1.11 -1.11	14.91 0.97 0.00	15.07 0.92 0.00	15.09 0.93 0.00	15.06 0.89 0.00	15.38 1.07 -0.03	17.48 1.08 -2.14	18.24 1.11 -1.76	18.05 0.96 -1.17	17.75 0.92 -0.71	16.55 0.70 0.00	16.08 0.69 0.00	15.33 0.87 0.00	14.99 0.79 0.00	14.85 0.76 0.00	15.61 0.91 -0.51	16.92 0.97 -1.71	20.16 0.92 -3.07	23.89 1.12 -4.02	20.80 0.97 -3.36	18.80 0.83 -3.70	18.22 1.00 -3.00	17.10 1.04 -1.80	16.36 0.91 -1.91
MONTAUK___DIESEL 23721	19.99 2.40 -3.04	18.23 2.27 -2.03	18.02 2.25 -1.62	17.71 2.26 -1.29	17.65 2.24 -1.24	18.66 2.40 -1.97	21.78 2.39 -5.13	23.51 2.78 -5.35	23.30 2.99 -4.38	22.16 2.95 -3.09	21.80 2.82 -3.12	21.70 2.72 -3.59	20.89 2.50 -3.93	20.71 2.37 -4.15	20.82 2.30 -4.43	20.96 2.44 -4.32	22.31 2.55 -5.52	26.32 3.07 -7.08	31.73 3.54 -9.44	27.50 3.06 -7.97	25.16 2.64 -8.25	22.84 2.62 -5.99	21.84 2.71 -4.88	20.49 2.32 -4.63
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	17.11 1.31 -1.24	15.10 1.17 0.00	15.28 1.13 0.00	15.27 1.12 0.00	15.24 1.08 0.00	15.53 1.21 -0.03	17.90 1.24 -2.40	18.72 1.37 -1.97	18.76 1.53 -1.31	18.46 1.55 -0.79	17.37 1.52 0.01	16.83 1.49 0.05	15.44 1.40 0.42	14.97 1.33 0.56	15.16 1.27 0.21	16.10 1.35 -0.55	17.52 1.37 -1.91	21.12 1.52 -3.43	25.01 1.76 -4.50	21.81 1.58 -3.76	19.80 1.38 -4.14	18.95 1.37 -3.35	17.64 1.38 -2.00	16.86 1.19 -2.13
MUNSVILLE_WIND_PWR 323609	15.91 0.98 -0.38	14.74 0.81 0.00	14.93 0.78 0.00	14.95 0.79 0.00	15.00 0.84 0.00	15.31 1.01 -0.01	16.09 1.10 -0.74	17.32 1.34 -0.61	17.75 1.42 -0.40	17.78 1.40 -0.26	17.22 1.36 0.00	16.59 1.20 0.00	15.54 1.08 0.00	15.12 0.92 0.00	14.98 0.86 -0.03	15.42 0.91 -0.32	16.00 1.08 -0.68	18.78 1.44 -1.18	22.45 1.89 -1.81	19.39 1.61 -1.31	16.83 1.28 -1.28	16.43 1.17 -1.03	16.02 1.14 -0.62	15.09 0.92 -0.62
N SALMON___HYD 24042	13.77 -0.79 0.00	13.22 -0.71 0.00	13.53 -0.62 0.00	13.53 -0.62 0.00	13.56 -0.61 0.00	13.57 -0.71 0.00	13.63 -0.63 0.00	14.62 -0.75 0.00	15.24 -0.68 0.00	15.45 -0.68 0.00	15.16 -0.70 0.00	14.73 -0.66 0.00	13.84 -0.62 0.00	13.64 -0.55 0.00	13.61 -0.48 0.00	13.63 -0.57 0.00	13.62 -0.63 0.00	15.45 -0.71 0.00	17.77 -0.98 0.00	15.51 -0.96 0.00	13.46 -0.81 0.00	13.47 -0.75 0.00	13.44 -0.81 0.00	12.90 -0.65 0.00
N.E._GEN_SANDY PD 24062	16.67 0.95 -1.17	15.08 0.88 -0.27	15.00 0.85 0.00	14.99 0.83 0.00	14.99 0.82 0.00	15.26 0.94 -0.03	18.00 0.96 -2.79	18.76 1.09 -2.29	18.60 1.15 -1.53	18.21 1.16 -0.93	17.00 1.14 0.00	16.48 1.09 0.00	15.50 1.04 0.00	15.18 0.98 0.00	15.02 0.93 0.00	15.87 1.01 -0.66	17.50 1.03 -2.23	21.33 1.16 -4.00	25.30 1.31 -5.24	22.00 1.15 -4.38	20.10 1.00 -4.83	19.12 0.98 -3.91	17.61 1.01 -2.35	16.88 0.84 -2.49
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	16.80 1.06 -1.18	14.88 0.95 0.00	15.06 0.91 0.00	15.05 0.89 0.00	15.03 0.86 0.00	15.30 0.98 -0.03	17.55 1.01 -2.28	18.39 1.14 -1.87	18.43 1.26 -1.25	18.16 1.27 -0.76	17.10 1.24 0.00	16.61 1.22 0.00	15.60 1.14 0.00	15.26 1.07 0.00	15.11 1.02 0.00	15.83 1.09 -0.54	17.18 1.11 -1.83	20.70 1.26 -3.27	24.48 1.44 -4.29	21.35 1.30 -3.58	19.36 1.14 -3.95	18.53 1.11 -3.20	17.30 1.13 -1.92	16.54 0.96 -2.03
NARROWS_GT1_1 24228	17.28 1.47 -1.25	15.26 1.32 -0.01	15.43 1.27 -0.01	15.42 1.26 -0.01	15.41 1.23 -0.01	15.66 1.34 -0.03	18.01 1.36 -2.40	18.81 1.46 -1.97	18.90 1.64 -1.33	18.62 1.68 -0.82	17.54 1.66 -0.02	17.05 1.54 -0.11	16.87 1.45 -0.97	16.86 1.38 -1.29	15.88 1.31 -0.47	16.25 1.45 -0.60	17.69 1.51 -1.94	21.32 1.70 -3.46	25.24 1.97 -4.52	22.03 1.78 -3.78	20.00 1.56 -4.17	19.15 1.54 -3.38	17.83 1.53 -2.05	17.00 1.29 -2.17
NARROWS_GT1_2 24229	17.28 1.47 -1.25	15.26 1.32 -0.01	15.43 1.27 -0.01	15.42 1.26 -0.01	15.41 1.23 -0.01	15.66 1.34 -0.03	18.01 1.36 -2.40	18.81 1.46 -1.97	18.90 1.64 -1.33	18.62 1.68 -0.82	17.54 1.66 -0.02	17.05 1.54 -0.11	16.87 1.45 -0.97	16.86 1.38 -1.29	15.88 1.31 -0.47	16.25 1.45 -0.60	17.69 1.51 -1.94	21.32 1.70 -3.46	25.24 1.97 -4.52	22.03 1.78 -3.78	20.00 1.56 -4.17	19.15 1.54 -3.38	17.83 1.53 -2.05	17.00 1.29 -2.17
NARROWS_GT1_3 24230	17.28 1.47 -1.25	15.26 1.32 -0.01	15.43 1.27 -0.01	15.42 1.26 -0.01	15.41 1.23 -0.01	15.66 1.34 -0.03	18.01 1.36 -2.40	18.81 1.46 -1.97	18.90 1.64 -1.33	18.62 1.68 -0.82	17.54 1.66 -0.02	17.05 1.54 -0.11	16.87 1.45 -0.97	16.86 1.38 -1.29	15.88 1.31 -0.47	16.25 1.45 -0.60	17.69 1.51 -1.94	21.32 1.70 -3.46	25.24 1.97 -4.52	22.03 1.78 -3.78	20.00 1.56 -4.17	19.15 1.54 -3.38	17.83 1.53 -2.05	17.00 1.29 -2.17
NARROWS_GT1_4 24231	17.28 1.47 -1.25	15.26 1.32 -0.01	15.43 1.27 -0.01	15.42 1.26 -0.01	15.41 1.23 -0.01	15.66 1.34 -0.03	18.01 1.36 -2.40	18.81 1.46 -1.97	18.90 1.64 -1.33	18.62 1.68 -0.82	17.54 1.66 -0.02	17.05 1.54 -0.11	16.87 1.45 -0.97	16.86 1.38 -1.29	15.88 1.31 -0.47	16.25 1.45 -0.60	17.69 1.51 -1.94	21.32 1.70 -3.46	25.24 1.97 -4.52	22.03 1.78 -3.78	20.00 1.56 -4.17	19.15 1.54 -3.38	17.83 1.53 -2.05	17.00 1.29 -2.17

NARROWS_GT1_5 24232	17.28 1.47 -1.25	15.26 1.32 -0.01	15.43 1.27 -0.01	15.42 1.26 -0.01	15.41 1.23 -0.01	15.66 1.34 -0.03	18.01 1.36 -2.40	18.81 1.46 -1.97	18.90 1.64 -1.33	18.62 1.68 -0.82	17.54 1.66 -0.02	17.05 1.54 -0.11	16.87 1.45 -0.97	16.86 1.38 -1.29	15.88 1.31 -0.47	16.25 1.45 -0.60	17.69 1.51 -1.94	21.32 1.70 -3.46	25.24 1.97 -4.52	22.03 1.78 -3.78	20.00 1.56 -4.17	19.15 1.54 -3.38	17.83 1.53 -2.05	17.00 1.29 -2.17
NARROWS_GT1_6 24233	17.28 1.47 -1.25	15.26 1.32 -0.01	15.43 1.27 -0.01	15.42 1.26 -0.01	15.41 1.23 -0.01	15.66 1.34 -0.03	18.01 1.36 -2.40	18.81 1.46 -1.97	18.90 1.64 -1.33	18.62 1.68 -0.82	17.54 1.66 -0.02	17.05 1.54 -0.11	16.87 1.45 -0.97	16.86 1.38 -1.29	15.88 1.31 -0.47	16.25 1.45 -0.60	17.69 1.51 -1.94	21.32 1.70 -3.46	25.24 1.97 -4.52	22.03 1.78 -3.78	20.00 1.56 -4.17	19.15 1.54 -3.38	17.83 1.53 -2.05	17.00 1.29 -2.17
NARROWS_GT1_7 24234	17.28 1.47 -1.25	15.26 1.32 -0.01	15.43 1.27 -0.01	15.42 1.26 -0.01	15.41 1.23 -0.01	15.66 1.34 -0.03	18.01 1.36 -2.40	18.81 1.46 -1.97	18.90 1.64 -1.33	18.62 1.68 -0.82	17.54 1.66 -0.02	17.05 1.54 -0.11	16.87 1.45 -0.97	16.86 1.38 -1.29	15.88 1.31 -0.47	16.25 1.45 -0.60	17.69 1.51 -1.94	21.32 1.70 -3.46	25.24 1.97 -4.52	22.03 1.78 -3.78	20.00 1.56 -4.17	19.15 1.54 -3.38	17.83 1.53 -2.05	17.00 1.29 -2.17
NARROWS_GT1_8 24235	17.28 1.47 -1.25	15.26 1.32 -0.01	15.43 1.27 -0.01	15.42 1.26 -0.01	15.41 1.23 -0.01	15.66 1.34 -0.03	18.01 1.36 -2.40	18.81 1.46 -1.97	18.90 1.64 -1.33	18.62 1.68 -0.82	17.54 1.66 -0.02	17.05 1.54 -0.11	16.87 1.45 -0.97	16.86 1.38 -1.29	15.88 1.31 -0.47	16.25 1.45 -0.60	17.69 1.51 -1.94	21.32 1.70 -3.46	25.24 1.97 -4.52	22.03 1.78 -3.78	20.00 1.56 -4.17	19.15 1.54 -3.38	17.83 1.53 -2.05	17.00 1.29 -2.17
NARROWS_GT2_1 24236	17.28 1.47 -1.25	15.26 1.32 -0.01	15.43 1.27 -0.01	15.42 1.26 -0.01	15.41 1.23 -0.01	15.66 1.34 -0.03	18.01 1.36 -2.40	18.81 1.46 -1.97	18.90 1.64 -1.33	18.62 1.68 -0.82	17.54 1.66 -0.02	17.05 1.54 -0.11	16.87 1.45 -0.97	16.86 1.38 -1.29	15.88 1.31 -0.47	16.25 1.45 -0.60	17.69 1.51 -1.94	21.32 1.70 -3.46	25.24 1.97 -4.52	22.03 1.78 -3.78	20.00 1.56 -4.17	19.15 1.54 -3.38	17.83 1.53 -2.05	17.00 1.29 -2.17
NARROWS_GT2_2 24237	17.28 1.47 -1.25	15.26 1.32 -0.01	15.43 1.27 -0.01	15.42 1.26 -0.01	15.41 1.23 -0.01	15.66 1.34 -0.03	18.01 1.36 -2.40	18.81 1.46 -1.97	18.90 1.64 -1.33	18.62 1.68 -0.82	17.54 1.66 -0.02	17.05 1.54 -0.11	16.87 1.45 -0.97	16.86 1.38 -1.29	15.88 1.31 -0.47	16.25 1.45 -0.60	17.69 1.51 -1.94	21.32 1.70 -3.46	25.24 1.97 -4.52	22.03 1.78 -3.78	20.00 1.56 -4.17	19.15 1.54 -3.38	17.83 1.53 -2.05	17.00 1.29 -2.17
NARROWS_GT2_3 24238	17.28 1.47 -1.25	15.26 1.32 -0.01	15.43 1.27 -0.01	15.42 1.26 -0.01	15.41 1.23 -0.01	15.66 1.34 -0.03	18.01 1.36 -2.40	18.81 1.46 -1.97	18.90 1.64 -1.33	18.62 1.68 -0.82	17.54 1.66 -0.02	17.05 1.54 -0.11	16.87 1.45 -0.97	16.86 1.38 -1.29	15.88 1.31 -0.47	16.25 1.45 -0.60	17.69 1.51 -1.94	21.32 1.70 -3.46	25.24 1.97 -4.52	22.03 1.78 -3.78	20.00 1.56 -4.17	19.15 1.54 -3.38	17.83 1.53 -2.05	17.00 1.29 -2.17
NARROWS_GT2_4 24239	17.28 1.47 -1.25	15.26 1.32 -0.01	15.43 1.27 -0.01	15.42 1.26 -0.01	15.41 1.23 -0.01	15.66 1.34 -0.03	18.01 1.36 -2.40	18.81 1.46 -1.97	18.90 1.64 -1.33	18.62 1.68 -0.82	17.54 1.66 -0.02	17.05 1.54 -0.11	16.87 1.45 -0.97	16.86 1.38 -1.29	15.88 1.31 -0.47	16.25 1.45 -0.60	17.69 1.51 -1.94	21.32 1.70 -3.46	25.24 1.97 -4.52	22.03 1.78 -3.78	20.00 1.56 -4.17	19.15 1.54 -3.38	17.83 1.53 -2.05	17.00 1.29 -2.17
NARROWS_GT2_5 24240	17.28 1.47 -1.25	15.26 1.32 -0.01	15.43 1.27 -0.01	15.42 1.26 -0.01	15.41 1.23 -0.01	15.66 1.34 -0.03	18.01 1.36 -2.40	18.81 1.46 -1.97	18.90 1.64 -1.33	18.62 1.68 -0.82	17.54 1.66 -0.02	17.05 1.54 -0.11	16.87 1.45 -0.97	16.86 1.38 -1.29	15.88 1.31 -0.47	16.25 1.45 -0.60	17.69 1.51 -1.94	21.32 1.70 -3.46	25.24 1.97 -4.52	22.03 1.78 -3.78	20.00 1.56 -4.17	19.15 1.54 -3.38	17.83 1.53 -2.05	17.00 1.29 -2.17
NARROWS_GT2_6 24241	17.28 1.47 -1.25	15.26 1.32 -0.01	15.43 1.27 -0.01	15.42 1.26 -0.01	15.41 1.23 -0.01	15.66 1.34 -0.03	18.01 1.36 -2.40	18.81 1.46 -1.97	18.90 1.64 -1.33	18.62 1.68 -0.82	17.54 1.66 -0.02	17.05 1.54 -0.11	16.87 1.45 -0.97	16.86 1.38 -1.29	15.88 1.31 -0.47	16.25 1.45 -0.60	17.69 1.51 -1.94	21.32 1.70 -3.46	25.24 1.97 -4.52	22.03 1.78 -3.78	20.00 1.56 -4.17	19.15 1.54 -3.38	17.83 1.53 -2.05	17.00 1.29 -2.17
NARROWS_GT2_7 24242	17.28 1.47 -1.25	15.26 1.32 -0.01	15.43 1.27 -0.01	15.42 1.26 -0.01	15.41 1.23 -0.01	15.66 1.34 -0.03	18.01 1.36 -2.40	18.81 1.46 -1.97	18.90 1.64 -1.33	18.62 1.68 -0.82	17.54 1.66 -0.02	17.05 1.54 -0.11	16.87 1.45 -0.97	16.86 1.38 -1.29	15.88 1.31 -0.47	16.25 1.45 -0.60	17.69 1.51 -1.94	21.32 1.70 -3.46	25.24 1.97 -4.52	22.03 1.78 -3.78	20.00 1.56 -4.17	19.15 1.54 -3.38	17.83 1.53 -2.05	17.00 1.29 -2.17
NARROWS_GT2_8 24243	17.28 1.47 -1.25	15.26 1.32 -0.01	15.43 1.27 -0.01	15.42 1.26 -0.01	15.41 1.23 -0.01	15.66 1.34 -0.03	18.01 1.36 -2.40	18.81 1.46 -1.97	18.90 1.64 -1.33	18.62 1.68 -0.82	17.54 1.66 -0.02	17.05 1.54 -0.11	16.87 1.45 -0.97	16.86 1.38 -1.29	15.88 1.31 -0.47	16.25 1.45 -0.60	17.69 1.51 -1.94	21.32 1.70 -3.46	25.24 1.97 -4.52	22.03 1.78 -3.78	20.00 1.56 -4.17	19.15 1.54 -3.38	17.83 1.53 -2.05	17.00 1.29 -2.17
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	17.06 1.16 -1.34	14.96 1.03 0.00	15.14 0.99 0.00	15.14 0.99 0.00	15.13 0.96 0.00	15.46 1.14 -0.03	17.99 1.15 -2.58	18.80 1.31 -2.12	18.72 1.38 -1.41	18.35 1.37 -0.86	17.01 1.16 0.00	16.51 1.12 0.00	15.51 1.05 0.00	15.18 0.98 0.00	15.04 0.94 0.00	15.90 1.09 -0.61	17.44 1.14 -2.06	21.23 1.37 -3.70	25.24 1.65 -4.84	21.95 1.43 -4.05	19.93 1.20 -4.46	18.99 1.15 -3.61	17.55 1.13 -2.17	16.82 0.98 -2.30
NEG CAPITAL___MECHNVIL 23645	17.32 1.06 -1.70	14.86 0.93 0.00	15.07 0.92 0.00	15.07 0.92 0.00	15.08 0.91 0.00	15.40 1.07 -0.04	18.61 1.08 -3.27	19.31 1.24 -2.69	19.02 1.31 -1.79	18.54 1.32 -1.09	17.14 1.28 0.00	16.62 1.23 0.00	15.60 1.14 0.00	15.28 1.08 0.00	15.09 1.00 0.00	16.07 1.09 -0.78	17.97 1.11 -2.62	22.20 1.34 -4.70	26.55 1.65 -6.15	23.04 1.43 -5.14	21.09 1.16 -5.66	19.94 1.12 -4.59	18.11 1.10 -2.75	17.40 0.92 -2.93
NEG CENTRAL_HIGH_ACRES 23767	14.28 -0.42 -0.15	13.44 -0.49 0.00	13.58 -0.57 0.00	13.62 -0.54 0.00	13.71 -0.45 0.00	13.90 -0.39 0.00	13.98 -0.56 -0.28	15.10 -0.51 -0.23	15.55 -0.53 -0.15	15.68 -0.53 -0.09	15.41 -0.44 0.00	14.88 -0.51 0.00	13.95 -0.51 0.00	13.60 -0.60 0.00	13.40 -0.68 0.02	13.53 -0.65 0.01	13.85 -0.57 -0.18	15.93 -0.57 -0.33	18.46 -0.58 -0.29	16.32 -0.51 -0.36	14.20 -0.56 -0.49	14.04 -0.58 -0.39	13.91 -0.59 -0.24	13.16 -0.66 -0.28

NEG CENTRAL___DRP 24199	14.83 0.12 -0.16	13.97 0.04 0.00	14.14 -0.01 0.00	14.17 0.01 0.00	14.24 0.07 0.00	14.45 0.16 0.00	14.67 0.10 -0.31	15.80 0.17 -0.26	16.27 0.18 -0.17	16.39 0.16 -0.10	16.06 0.21 0.00	15.53 0.14 0.00	14.56 0.10 0.00	14.21 0.01 0.00	14.04 -0.06 0.00	14.26 -0.01 -0.07	14.55 0.06 -0.25	16.74 0.13 -0.45	19.54 0.21 -0.59	17.17 0.21 -0.49	14.91 0.10 -0.54	14.69 0.03 -0.44	14.55 0.03 -0.26	13.76 -0.07 -0.28
NEG CENTRAL___INDECK 23768	15.00 0.23 -0.21	14.00 0.07 0.00	14.12 -0.03 0.00	14.18 0.03 0.00	14.32 0.16 0.00	14.56 0.27 -0.01	14.80 0.13 -0.41	16.01 0.29 -0.34	16.47 0.32 -0.23	16.64 0.34 -0.18	16.32 0.46 0.00	15.72 0.32 0.00	14.71 0.25 0.00	14.29 0.09 0.00	14.14 -0.04 -0.09	14.72 0.00 -0.52	14.96 0.13 -0.59	17.38 0.26 -0.95	21.19 0.41 -2.03	17.93 0.38 -1.08	15.14 0.16 -0.72	14.83 0.03 -0.58	14.63 0.03 -0.35	13.64 -0.19 -0.28
NEG CENTRAL___SENECA 23627	14.89 0.16 -0.18	13.99 0.06 0.00	14.14 -0.01 0.00	14.18 0.03 0.00	14.27 0.10 0.00	14.49 0.20 0.00	14.75 0.14 -0.35	15.89 0.23 -0.28	16.36 0.24 -0.19	16.47 0.23 -0.12	16.14 0.29 0.00	15.59 0.20 0.00	14.62 0.16 0.00	14.25 0.06 0.00	14.06 -0.04 -0.01	14.35 0.00 -0.15	14.65 0.09 -0.32	16.90 0.18 -0.55	19.86 0.26 -0.85	17.36 0.28 -0.61	15.00 0.13 -0.60	14.75 0.04 -0.48	14.59 0.04 -0.29	13.76 -0.08 -0.30
NEG CENTRAL___STATE_STREET 24147	15.02 0.31 -0.16	14.15 0.22 0.00	14.33 0.18 0.00	14.35 0.20 0.00	14.41 0.24 0.00	14.60 0.31 0.00	14.85 0.29 -0.30	15.96 0.34 -0.25	16.44 0.35 -0.17	16.58 0.35 -0.10	16.24 0.38 0.00	15.73 0.34 0.00	14.75 0.29 0.00	14.41 0.21 0.00	14.25 0.16 0.00	14.45 0.18 -0.07	14.74 0.26 -0.24	16.96 0.36 -0.44	19.79 0.47 -0.57	17.36 0.41 -0.48	15.08 0.29 -0.53	14.89 0.24 -0.43	14.74 0.23 -0.26	13.97 0.15 -0.27
NEG MILLWOOD___DRP 24198	17.13 1.29 -1.28	15.09 1.16 0.00	15.27 1.12 0.00	15.26 1.10 0.00	15.22 1.05 0.00	15.50 1.19 -0.03	17.95 1.23 -2.46	18.80 1.40 -2.02	18.80 1.53 -1.35	18.49 1.55 -0.82	17.30 1.44 0.00	16.79 1.40 0.00	15.77 1.32 0.00	15.43 1.23 0.00	15.26 1.17 0.00	16.04 1.26 -0.58	17.50 1.28 -1.97	21.22 1.52 -3.53	25.18 1.80 -4.63	21.92 1.58 -3.87	19.90 1.37 -4.26	19.02 1.34 -3.45	17.65 1.33 -2.07	16.88 1.14 -2.20
NEG NORTH_FLCN_SEA 23793	13.94 -0.61 0.00	13.40 -0.53 0.00	13.71 -0.44 0.00	13.71 -0.44 0.00	13.74 -0.42 0.00	13.76 -0.53 0.00	13.81 -0.44 0.00	14.85 -0.52 0.00	15.46 -0.46 0.00	15.69 -0.43 0.00	15.40 -0.46 0.00	14.98 -0.41 0.00	14.07 -0.39 0.00	13.86 -0.34 0.00	13.82 -0.27 0.00	13.83 -0.37 0.00	13.81 -0.43 0.00	15.65 -0.52 0.00	18.00 -0.75 0.00	15.69 -0.77 0.00	13.61 -0.66 0.00	13.60 -0.63 0.00	13.57 -0.68 0.00	13.00 -0.54 0.00
NEG NORTH_KES_CHATEGAY 23792	13.80 -0.76 0.00	13.26 -0.67 0.00	13.57 -0.58 0.00	13.57 -0.58 0.00	13.60 -0.57 0.00	13.61 -0.67 0.00	13.66 -0.60 0.00	14.70 -0.68 0.00	15.27 -0.65 0.00	15.48 -0.65 0.00	15.21 -0.65 0.00	14.78 -0.62 0.00	13.88 -0.58 0.00	13.70 -0.50 0.00	13.67 -0.42 0.00	13.67 -0.53 0.00	13.64 -0.60 0.00	15.45 -0.71 0.00	17.77 -0.98 0.00	15.51 -0.96 0.00	13.47 -0.80 0.00	13.46 -0.77 0.00	13.43 -0.83 0.00	12.88 -0.66 0.00
NEG NORTH___ALICE_FALLS 23915	13.94 -0.61 0.00	13.39 -0.54 0.00	13.70 -0.45 0.00	13.70 -0.45 0.00	13.73 -0.44 0.00	13.76 -0.53 0.00	13.81 -0.44 0.00	14.85 -0.52 0.00	15.48 -0.45 0.00	15.70 -0.42 0.00	15.41 -0.44 0.00	14.99 -0.40 0.00	14.08 -0.38 0.00	13.87 -0.33 0.00	13.84 -0.25 0.00	13.84 -0.35 0.00	13.83 -0.41 0.00	15.66 -0.50 0.00	18.03 -0.71 0.00	15.71 -0.76 0.00	13.61 -0.66 0.00	13.60 -0.63 0.00	13.57 -0.68 0.00	13.00 -0.54 0.00
NEG NORTH___LWR_SARANAC 23913	13.94 -0.61 0.00	13.39 -0.54 0.00	13.70 -0.45 0.00	13.70 -0.45 0.00	13.73 -0.44 0.00	13.76 -0.53 0.00	13.81 -0.44 0.00	14.85 -0.52 0.00	15.48 -0.45 0.00	15.70 -0.42 0.00	15.41 -0.44 0.00	14.99 -0.40 0.00	14.08 -0.38 0.00	13.87 -0.33 0.00	13.84 -0.25 0.00	13.84 -0.35 0.00	13.83 -0.41 0.00	15.66 -0.50 0.00	18.03 -0.71 0.00	15.71 -0.76 0.00	13.61 -0.66 0.00	13.60 -0.63 0.00	13.57 -0.68 0.00	13.00 -0.54 0.00
NEG NORTH___PLATTSBURG 23628	13.94 -0.61 0.00	13.39 -0.54 0.00	13.70 -0.45 0.00	13.70 -0.45 0.00	13.73 -0.44 0.00	13.76 -0.53 0.00	13.81 -0.44 0.00	14.85 -0.52 0.00	15.48 -0.45 0.00	15.70 -0.42 0.00	15.41 -0.44 0.00	14.99 -0.40 0.00	14.08 -0.38 0.00	13.87 -0.33 0.00	13.84 -0.25 0.00	13.84 -0.35 0.00	13.83 -0.41 0.00	15.66 -0.50 0.00	18.03 -0.71 0.00	15.71 -0.76 0.00	13.61 -0.66 0.00	13.60 -0.63 0.00	13.57 -0.68 0.00	13.00 -0.54 0.00
NEG WEST_LEA_LOCKPORT 23791	14.06 -0.68 -0.19	13.11 -0.82 0.00	13.17 -0.98 0.00	13.23 -0.92 0.00	13.45 -0.72 0.00	13.66 -0.63 0.00	13.69 -0.93 -0.36	14.86 -0.82 -0.30	15.30 -0.83 -0.20	15.49 -0.84 -0.20	15.25 -0.62 -0.01	14.66 -0.74 -0.01	13.71 -0.75 -0.01	13.31 -0.89 -0.01	13.22 -1.06 -0.18	14.19 -1.01 -1.00	14.21 -0.88 -0.85	16.50 -0.95 -1.29	21.08 -1.03 -3.36	17.07 -0.89 -1.49	13.92 -0.97 -0.62	13.60 -1.12 -0.50	13.47 -1.08 -0.30	12.30 -1.30 -0.06
NEG WEST___LANCASTR 23811	14.74 -0.03 -0.22	13.72 -0.21 0.00	13.80 -0.35 0.00	13.87 -0.28 0.00	14.08 -0.08 0.00	14.31 0.01 -0.01	14.56 -0.11 -0.42	15.71 -0.02 -0.35	16.18 0.02 -0.24	16.45 0.03 -0.29	16.11 0.24 -0.01	15.48 0.08 -0.01	14.49 0.01 -0.01	14.07 -0.14 -0.01	14.12 -0.31 -0.33	15.69 -0.26 -1.75	15.45 -0.14 -1.36	18.03 -0.13 -2.00	24.29 -0.09 -5.63	18.75 -0.05 -2.33	14.73 -0.26 -0.72	14.35 -0.46 -0.58	14.23 -0.37 -0.35	13.02 -0.61 -0.08
NEG_PENN_ALLEGHNY 23528	15.39 0.44 -0.40	14.28 0.35 0.00	14.45 0.30 0.00	14.46 0.31 0.00	14.52 0.35 0.00	14.74 0.44 -0.01	15.46 0.43 -0.78	16.52 0.51 -0.64	16.89 0.54 -0.43	16.93 0.53 -0.28	16.43 0.57 0.00	15.90 0.51 0.00	14.91 0.45 0.00	14.57 0.37 0.00	14.43 0.30 -0.04	14.91 0.34 -0.37	15.38 0.40 -0.74	17.94 0.50 -1.27	21.38 0.62 -2.01	18.44 0.56 -1.41	16.04 0.43 -1.34	15.67 0.36 -1.09	15.28 0.37 -0.65	14.42 0.24 -0.63
NEG___GEN_MONROE 24207	14.42 -0.29 -0.15	13.55 -0.38 0.00	13.67 -0.48 0.00	13.73 -0.42 0.00	13.86 -0.31 0.00	14.06 -0.23 0.00	14.08 -0.47 -0.29	15.25 -0.37 -0.24	15.70 -0.38 -0.16	15.85 -0.37 -0.10	15.64 -0.22 0.00	15.07 -0.32 0.00	14.13 -0.33 0.00	13.74 -0.45 0.00	13.53 -0.56 0.00	13.73 -0.54 -0.07	14.05 -0.43 -0.24	16.22 -0.37 -0.42	18.96 -0.34 -0.55	16.62 -0.31 -0.46	14.35 -0.43 -0.51	14.13 -0.51 -0.41	13.98 -0.53 -0.25	13.15 -0.66 -0.26
NEPA___ENERGY 23901	14.77 0.00 -0.22	13.76 -0.17 0.00	13.85 -0.30 0.00	13.91 -0.24 0.00	14.14 -0.03 0.00	14.38 0.09 -0.01	14.58 -0.10 -0.42	15.74 0.02 -0.35	16.21 0.05 -0.24	16.47 0.05 -0.30	16.12 0.25 -0.01	15.50 0.09 -0.01	14.50 0.03 -0.01	14.08 -0.13 -0.01	14.12 -0.31 -0.34	15.71 -0.26 -1.77	15.48 -0.13 -1.37	18.07 -0.11 -2.02	24.37 -0.07 -5.69	18.84 0.00 -2.37	14.78 -0.21 -0.73	14.38 -0.43 -0.59	14.25 -0.36 -0.35	13.04 -0.58 -0.08

NEVERSINK___HYD 23608	16.64 0.99 -1.10	14.79 0.86 0.00	14.97 0.82 0.00	14.97 0.82 0.00	14.96 0.79 0.00	15.25 0.94 -0.03	17.33 0.96 -2.11	18.19 1.08 -1.74	18.26 1.18 -1.16	18.00 1.18 -0.70	16.94 1.08 0.00	16.44 1.05 0.00	15.44 0.98 0.00	15.11 0.91 0.00	14.95 0.86 0.00	15.65 0.95 -0.50	16.93 1.00 -1.69	20.36 1.16 -3.03	24.09 1.37 -3.97	20.99 1.20 -3.32	18.98 1.06 -3.66	18.21 1.02 -2.96	17.05 1.01 -1.78	16.30 0.87 -1.88
NEWTON___FALLS_HYD 23847	13.83 -0.73 0.00	13.23 -0.70 0.00	13.50 -0.65 0.00	13.50 -0.65 0.00	13.50 -0.67 0.00	13.61 -0.67 0.00	13.62 -0.64 0.00	14.62 -0.75 0.00	15.16 -0.76 0.00	15.33 -0.79 0.00	15.05 -0.81 0.00	14.57 -0.82 0.00	13.68 -0.78 0.00	13.43 -0.77 0.00	13.36 -0.73 0.00	13.43 -0.77 0.00	13.52 -0.73 0.00	15.44 -0.73 0.00	17.87 -0.88 0.00	15.69 -0.77 0.00	13.61 -0.66 0.00	13.64 -0.58 0.00	13.66 -0.60 0.00	12.99 -0.56 0.00
NIAGARA_115E_LBMP 323715	13.72 -1.02 -0.19	12.80 -1.13 0.00	12.85 -1.30 0.00	12.92 -1.23 0.00	13.13 -1.03 0.00	13.33 -0.96 0.00	13.36 -1.27 -0.37	14.48 -1.20 -0.31	14.89 -1.24 -0.21	15.12 -1.27 -0.27	14.84 -1.03 -0.01	14.27 -1.14 -0.01	13.34 -1.13 -0.01	12.96 -1.25 -0.01	13.01 -1.41 -0.33	14.56 -1.36 -1.72	14.29 -1.25 -1.30	16.70 -1.37 -1.91	22.70 -1.54 -5.49	17.37 -1.33 -2.23	13.59 -1.31 -0.63	13.28 -1.45 -0.51	13.15 -1.41 -0.31	11.94 -1.63 -0.02
NIAGARA_115W_LBMP 323714	13.83 -0.92 -0.19	12.90 -1.03 0.00	12.96 -1.19 0.00	13.02 -1.13 0.00	13.23 -0.94 0.00	13.43 -0.86 0.00	13.43 -1.20 -0.37	14.58 -1.11 -0.31	14.99 -1.15 -0.21	15.21 -1.18 -0.26	14.93 -0.94 -0.01	14.36 -1.05 -0.01	13.43 -1.04 -0.01	13.05 -1.16 -0.01	13.07 -1.33 -0.30	14.49 -1.28 -1.57	14.30 -1.15 -1.21	16.67 -1.28 -1.78	22.35 -1.43 -5.03	17.31 -1.24 -2.08	13.66 -1.24 -0.63	13.36 -1.38 -0.51	13.24 -1.33 -0.31	12.03 -1.52 0.00
NIAGARA_230_LBMP 323716	13.95 -0.79 -0.19	13.05 -0.88 0.00	13.12 -1.03 0.00	13.18 -0.98 0.00	13.38 -0.79 0.00	13.58 -0.71 0.00	13.54 -1.07 -0.35	14.68 -0.98 -0.29	15.11 -1.00 -0.19	15.13 -1.02 -0.02	15.04 -0.81 0.01	14.46 -0.92 0.01	13.54 -0.91 0.01	13.15 -1.04 0.01	12.69 -1.20 0.21	12.10 -1.15 0.95	12.86 -1.03 0.35	14.67 -1.13 0.37	15.13 -1.26 2.36	14.91 -1.07 0.49	13.77 -1.11 -0.61	13.49 -1.24 -0.50	13.37 -1.18 -0.30	12.14 -1.35 0.06
NIAGARA___ 23760	13.81 -0.93 -0.19	12.89 -1.05 0.00	12.95 -1.20 0.00	13.01 -1.15 0.00	13.22 -0.95 0.00	13.42 -0.87 0.00	13.46 -1.15 -0.36	14.60 -1.08 -0.30	15.01 -1.12 -0.20	15.13 -1.14 -0.15	14.94 -0.92 0.00	14.36 -1.03 0.00	13.45 -1.01 0.00	13.05 -1.15 0.00	12.87 -1.30 -0.08	13.42 -1.25 -0.47	13.63 -1.14 -0.52	15.74 -1.26 -0.84	19.13 -1.39 -1.77	16.22 -1.20 -0.95	13.68 -1.21 -0.62	13.39 -1.34 -0.50	13.28 -1.28 -0.30	12.04 -1.49 0.01
NINE_MILE_1 23575	14.47 -0.16 -0.08	13.75 -0.18 0.00	13.94 -0.21 0.00	13.94 -0.21 0.00	13.98 -0.18 0.00	14.14 -0.14 0.00	14.22 -0.19 -0.15	15.28 -0.22 -0.12	15.75 -0.26 -0.08	15.91 -0.26 -0.05	15.62 -0.24 0.00	15.14 -0.25 0.00	14.23 -0.23 0.00	13.93 -0.27 0.00	13.80 -0.30 0.00	13.95 -0.28 -0.04	14.11 -0.26 -0.12	16.12 -0.26 -0.21	18.75 -0.28 -0.28	16.47 -0.23 -0.23	14.29 -0.24 -0.26	14.18 -0.26 -0.21	14.14 -0.24 -0.13	13.46 -0.22 -0.13
NINE_MILE_2 23744	14.47 -0.16 -0.08	13.75 -0.18 0.00	13.94 -0.21 0.00	13.96 -0.20 0.00	13.98 -0.18 0.00	14.14 -0.14 0.00	14.24 -0.17 -0.15	15.28 -0.22 -0.12	15.77 -0.24 -0.08	15.91 -0.26 -0.05	15.64 -0.22 0.00	15.14 -0.25 0.00	14.23 -0.23 0.00	13.93 -0.27 0.00	13.80 -0.30 0.00	13.95 -0.28 -0.04	14.12 -0.24 -0.12	16.12 -0.26 -0.21	18.76 -0.26 -0.28	16.47 -0.23 -0.23	14.30 -0.23 -0.26	14.18 -0.26 -0.21	14.15 -0.23 -0.13	13.46 -0.22 -0.13
NM_CAPITAL___DRP 24208	17.09 0.93 -1.61	14.79 0.86 0.00	14.99 0.83 0.00	14.99 0.83 0.00	14.98 0.81 0.00	15.27 0.94 -0.04	18.29 0.94 -3.09	18.99 1.08 -2.54	18.75 1.13 -1.69	18.30 1.14 -1.03	16.98 1.13 0.00	16.47 1.08 0.00	15.47 1.01 0.00	15.15 0.95 0.00	15.00 0.90 0.00	15.92 0.99 -0.73	17.71 1.00 -2.47	21.75 1.15 -4.43	25.92 1.37 -5.81	22.51 1.19 -4.85	20.62 1.00 -5.35	19.53 0.97 -4.33	17.84 0.98 -2.60	17.12 0.81 -2.76
NM_CENTRAL___DRP 24181	14.82 0.16 -0.11	14.03 0.10 0.00	14.21 0.06 0.00	14.22 0.07 0.00	14.27 0.10 0.00	14.45 0.16 0.00	14.60 0.13 -0.21	15.69 0.14 -0.17	16.19 0.14 -0.12	16.32 0.13 -0.07	16.02 0.16 0.00	15.51 0.12 0.00	14.56 0.10 0.00	14.25 0.06 0.00	14.11 0.01 0.00	14.28 0.03 -0.05	14.50 0.09 -0.17	16.61 0.15 -0.30	19.35 0.21 -0.40	16.98 0.18 -0.33	14.75 0.11 -0.37	14.60 0.07 -0.30	14.52 0.09 -0.18	13.78 0.04 -0.19
NM_FRONTIER___DRP 24179	13.83 -0.92 -0.19	12.90 -1.03 0.00	12.96 -1.19 0.00	13.02 -1.13 0.00	13.23 -0.94 0.00	13.43 -0.86 0.00	13.43 -1.20 -0.37	14.58 -1.11 -0.31	14.99 -1.15 -0.21	15.21 -1.18 -0.26	14.93 -0.94 -0.01	14.36 -1.05 -0.01	13.43 -1.04 -0.01	13.05 -1.16 -0.01	13.07 -1.33 -0.30	14.49 -1.28 -1.57	14.30 -1.15 -1.21	16.67 -1.28 -1.78	22.35 -1.43 -5.03	17.31 -1.24 -2.08	13.66 -1.24 -0.63	13.36 -1.38 -0.51	13.24 -1.33 -0.31	12.03 -1.52 0.00
NM_ST_REGIS___HYD 24053	13.56 -0.99 0.00	13.04 -0.89 0.00	13.34 -0.81 0.00	13.33 -0.82 0.00	13.35 -0.82 0.00	13.36 -0.93 0.00	13.37 -0.88 0.00	14.28 -1.09 0.00	14.83 -1.10 0.00	15.03 -1.10 0.00	14.73 -1.13 0.00	14.31 -1.08 0.00	13.45 -1.01 0.00	13.25 -0.95 0.00	13.23 -0.86 0.00	13.25 -0.95 0.00	13.26 -0.98 0.00	15.10 -1.07 0.00	17.34 -1.41 0.00	15.22 -1.25 0.00	13.24 -1.03 0.00	13.33 -0.90 0.00	13.34 -0.91 0.00	12.77 -0.77 0.00
NORTHPORT___1 23551	19.29 1.70 -3.04	17.51 1.55 -2.03	17.30 1.53 -1.62	16.97 1.53 -1.29	16.90 1.49 -1.24	17.89 1.63 -1.97	21.01 1.62 -5.13	22.57 1.84 -5.35	22.28 1.99 -4.37	21.19 1.98 -3.09	20.87 1.90 -3.11	20.82 1.85 -3.58	20.10 1.72 -3.92	19.98 1.65 -4.13	20.10 1.58 -4.42	20.17 1.66 -4.31	21.45 1.69 -5.52	25.20 1.96 -7.08	30.40 2.21 -9.44	26.41 1.98 -7.97	24.23 1.71 -8.25	21.89 1.69 -5.97	20.90 1.78 -4.86	19.70 1.54 -4.61
NORTHPORT___2 23552	19.29 1.70 -3.04	17.51 1.55 -2.03	17.30 1.53 -1.62	16.97 1.53 -1.29	16.90 1.49 -1.24	17.89 1.63 -1.97	21.01 1.62 -5.13	22.57 1.84 -5.35	22.28 1.99 -4.37	21.19 1.98 -3.09	20.87 1.90 -3.11	20.82 1.85 -3.58	20.10 1.72 -3.92	19.98 1.65 -4.13	20.10 1.58 -4.42	20.17 1.66 -4.31	21.45 1.69 -5.52	25.20 1.96 -7.08	30.40 2.21 -9.44	26.41 1.98 -7.97	24.23 1.71 -8.25	21.89 1.69 -5.97	20.90 1.78 -4.86	19.70 1.54 -4.61
NORTHPORT___3 23553	19.15 1.56 -3.04	17.38 1.42 -2.03	17.16 1.39 -1.62	16.82 1.37 -1.29	16.76 1.35 -1.24	17.73 1.47 -1.97	20.88 1.50 -5.13	22.38 1.66 -5.35	22.12 1.83 -4.36	21.05 1.84 -3.09	20.62 1.65 -3.11	20.62 1.65 -3.58	19.97 1.59 -3.92	19.85 1.52 -4.13	19.97 1.45 -4.42	20.03 1.52 -4.31	21.21 1.45 -5.52	24.83 1.59 -7.08	29.99 1.80 -9.44	26.05 1.61 -7.97	23.95 1.43 -8.25	21.61 1.41 -5.97	20.67 1.55 -4.86	19.59 1.44 -4.61

NORTHPORT___4 23650	19.15 1.56 -3.04	17.38 1.42 -2.03	17.16 1.39 -1.62	16.82 1.37 -1.29	16.76 1.35 -1.24	17.73 1.47 -1.97	20.88 1.50 -5.13	22.38 1.66 -5.35	22.12 1.83 -4.36	21.05 1.84 -3.09	20.62 1.65 -3.11	20.62 1.65 -3.58	19.97 1.59 -3.92	19.85 1.52 -4.13	19.97 1.45 -4.42	20.03 1.52 -4.31	21.21 1.45 -5.52	24.83 1.59 -7.08	29.99 1.80 -9.44	26.05 1.61 -7.97	23.95 1.43 -8.25	21.61 1.41 -5.97	20.67 1.55 -4.86	19.59 1.44 -4.61
NORTHPORT___IC 23718	19.29 1.70 -3.04	17.51 1.55 -2.03	17.30 1.53 -1.62	16.97 1.53 -1.29	16.90 1.49 -1.24	17.89 1.63 -1.97	21.01 1.62 -5.13	22.57 1.84 -5.35	22.28 1.99 -4.37	21.19 1.98 -3.09	20.87 1.90 -3.11	20.82 1.85 -3.58	20.10 1.72 -3.92	19.98 1.65 -4.13	20.10 1.58 -4.42	20.17 1.66 -4.31	21.45 1.69 -5.52	25.20 1.96 -7.08	30.40 2.21 -9.44	26.41 1.98 -7.97	24.23 1.71 -8.25	21.89 1.69 -5.97	20.90 1.78 -4.86	19.70 1.54 -4.61
NPX_GEN_1385_PROXY 323591	18.71 1.40 -2.76	17.46 1.23 -2.30	17.00 1.23 -1.62	16.72 1.27 -1.29	16.63 1.22 -1.24	17.59 1.33 -1.97	20.67 1.28 -5.13	22.29 1.57 -5.35	21.90 1.61 -4.37	19.77 1.52 -2.13	18.60 1.43 -1.31	17.79 1.40 -1.00	17.00 1.30 -1.24	17.00 1.23 -1.57	17.00 1.17 -1.74	17.79 1.25 -2.34	20.10 1.28 -4.58	24.85 1.60 -7.08	27.94 1.65 -7.54	26.00 1.57 -7.97	23.39 1.30 -7.82	21.02 1.29 -5.50	19.50 1.37 -3.87	18.50 1.17 -3.79
NPX_GEN_CSC 323557	19.11 1.79 -2.76	17.93 1.70 -2.30	17.47 1.70 -1.62	17.16 1.71 -1.29	17.08 1.67 -1.24	18.06 1.80 -1.97	21.18 1.80 -5.13	22.84 2.12 -5.35	22.60 2.29 -4.38	21.48 2.27 -3.09	21.15 2.17 -3.12	21.09 2.11 -3.59	20.34 1.95 -3.93	20.19 1.84 -4.14	20.31 1.79 -4.43	20.41 1.89 -4.32	21.72 1.95 -5.52	25.51 2.26 -7.08	30.68 2.49 -9.44	26.54 2.11 -7.97	24.39 1.87 -8.25	22.11 1.89 -5.99	21.16 2.02 -4.88	19.86 1.69 -4.63
NSINS_S_GLNS_FALLS 23858	17.41 1.14 -1.72	14.91 0.97 0.00	15.11 0.96 0.00	15.12 0.96 0.00	15.12 0.95 0.00	15.47 1.14 -0.04	18.75 1.18 -3.31	19.45 1.35 -2.72	19.15 1.42 -1.81	18.68 1.45 -1.10	17.25 1.40 0.00	16.72 1.32 0.00	15.69 1.23 0.00	15.33 1.14 0.00	15.16 1.07 0.00	16.13 1.15 -0.78	18.06 1.17 -2.65	22.34 1.42 -4.75	26.81 1.84 -6.22	23.26 1.60 -5.20	21.25 1.26 -5.73	20.12 1.25 -4.64	18.22 1.18 -2.78	17.50 0.99 -2.97
NUCOR_STEEL___DRP 24197	14.98 0.28 -0.15	14.14 0.21 0.00	14.32 0.17 0.00	14.34 0.18 0.00	14.39 0.23 0.00	14.59 0.30 0.00	14.81 0.26 -0.29	15.92 0.31 -0.24	16.39 0.30 -0.16	16.52 0.31 -0.10	16.19 0.33 0.00	15.67 0.28 0.00	14.69 0.23 0.00	14.37 0.17 0.00	14.22 0.13 0.00	14.42 0.16 -0.07	14.69 0.21 -0.23	16.89 0.31 -0.42	19.71 0.41 -0.55	17.29 0.36 -0.46	15.02 0.24 -0.50	14.83 0.20 -0.41	14.70 0.20 -0.25	13.94 0.14 -0.26
NYISO_LBMP_REFERENCE 24008	14.55 0.00 0.00	13.93 0.00 0.00	14.15 0.00 0.00	14.15 0.00 0.00	14.17 0.00 0.00	14.29 0.00 0.00	14.26 0.00 0.00	15.38 0.00 0.00	15.93 0.00 0.00	16.12 0.00 0.00	15.86 0.00 0.00	15.39 0.00 0.00	14.46 0.00 0.00	14.20 0.00 0.00	14.09 0.00 0.00	14.20 0.00 0.00	14.24 0.00 0.00	16.17 0.00 0.00	18.75 0.00 0.00	16.47 0.00 0.00	14.27 0.00 0.00	14.23 0.00 0.00	14.26 0.00 0.00	13.55 0.00 0.00
NYPA_BRENTWD___GT 24164	19.53 1.94 -3.04	17.74 1.78 -2.03	17.51 1.74 -1.62	17.19 1.74 -1.29	17.12 1.71 -1.24	18.11 1.86 -1.97	21.25 1.87 -5.13	22.83 2.11 -5.35	22.61 2.28 -4.41	21.47 2.26 -3.09	21.14 2.16 -3.13	21.06 2.08 -3.60	20.34 1.94 -3.95	20.19 1.83 -4.16	20.29 1.78 -4.43	20.40 1.87 -4.33	21.70 1.92 -5.53	25.49 2.25 -7.08	30.79 2.60 -9.44	26.76 2.32 -7.97	24.54 2.01 -8.26	22.22 1.98 -6.01	21.21 2.07 -4.89	20.00 1.80 -4.65
NYPA_GOWANUS___GT5 24156	17.28 1.47 -1.25	15.26 1.32 -0.01	15.43 1.27 -0.01	15.42 1.26 -0.01	15.41 1.23 -0.01	15.66 1.34 -0.03	18.01 1.36 -2.40	18.81 1.46 -1.97	18.90 1.64 -1.33	18.62 1.68 -0.82	17.54 1.66 -0.02	17.05 1.54 -0.11	16.87 1.45 -0.97	16.86 1.38 -1.29	15.88 1.31 -0.47	16.25 1.45 -0.60	17.69 1.51 -1.94	21.32 1.70 -3.46	25.24 1.97 -4.52	22.03 1.78 -3.78	20.00 1.56 -4.17	19.15 1.54 -3.38	17.83 1.53 -2.05	17.00 1.29 -2.17
NYPA_GOWANUS___GT6 24157	17.28 1.47 -1.25	15.26 1.32 -0.01	15.43 1.27 -0.01	15.42 1.26 -0.01	15.41 1.23 -0.01	15.66 1.34 -0.03	18.01 1.36 -2.40	18.81 1.46 -1.97	18.90 1.64 -1.33	18.62 1.68 -0.82	17.54 1.66 -0.02	17.05 1.54 -0.11	16.87 1.45 -0.97	16.86 1.38 -1.29	15.88 1.31 -0.47	16.25 1.45 -0.60	17.69 1.51 -1.94	21.32 1.70 -3.46	25.24 1.97 -4.52	22.03 1.78 -3.78	20.00 1.56 -4.17	19.15 1.54 -3.38	17.83 1.53 -2.05	17.00 1.29 -2.17
NYPA_HARLEM_RVR_GT1 24160	17.18 1.37 -1.25	15.19 1.25 -0.01	15.39 1.23 -0.01	15.39 1.23 -0.01	15.39 1.22 -0.01	15.62 1.30 -0.03	17.91 1.25 -2.40	18.65 1.31 -1.96	18.73 1.48 -1.32	18.46 1.53 -0.81	17.42 1.55 -0.01	17.01 1.54 -0.08	17.05 1.45 -1.14	15.90 1.38 -0.33	15.47 1.32 -0.05	16.19 1.41 -0.58	17.57 1.40 -1.93	21.13 1.52 -3.45	24.99 1.72 -4.52	21.84 1.60 -3.78	19.86 1.43 -4.16	19.01 1.41 -3.37	17.72 1.43 -2.03	16.95 1.25 -2.16
NYPA_HARLEM_RVR_GT2 24161	17.18 1.37 -1.25	15.19 1.25 -0.01	15.39 1.23 -0.01	15.39 1.23 -0.01	15.39 1.22 -0.01	15.62 1.30 -0.03	17.91 1.25 -2.40	18.65 1.31 -1.96	18.73 1.48 -1.32	18.46 1.53 -0.81	17.42 1.55 -0.01	17.01 1.54 -0.08	17.05 1.45 -1.14	15.90 1.38 -0.33	15.47 1.32 -0.05	16.19 1.41 -0.58	17.57 1.40 -1.93	21.13 1.52 -3.45	24.99 1.72 -4.52	21.84 1.60 -3.78	19.86 1.43 -4.16	19.01 1.41 -3.37	17.72 1.43 -2.03	16.95 1.25 -2.16
NYPA_KENT___GT 24152	17.24 1.43 -1.25	15.23 1.30 -0.01	15.40 1.25 -0.01	15.41 1.25 -0.01	15.38 1.20 -0.01	15.64 1.33 -0.03	17.98 1.33 -2.40	18.79 1.44 -1.97	18.86 1.61 -1.33	18.59 1.65 -0.82	17.51 1.63 -0.02	17.05 1.54 -0.11	16.89 1.46 -0.97	16.86 1.38 -1.29	15.89 1.32 -0.47	16.23 1.43 -0.60	17.65 1.47 -1.94	21.27 1.65 -3.46	25.18 1.91 -4.52	21.98 1.73 -3.78	19.96 1.51 -4.17	19.10 1.49 -3.38	17.79 1.48 -2.05	16.98 1.26 -2.17
NYPA_POUCH1___GT 24155	17.26 1.46 -1.25	15.25 1.31 -0.01	15.42 1.26 -0.01	15.41 1.25 -0.01	15.39 1.22 -0.01	15.63 1.31 -0.03	17.98 1.33 -2.40	18.78 1.43 -1.97	18.85 1.59 -1.33	18.57 1.63 -0.82	17.50 1.62 -0.02	17.00 1.49 -0.11	16.83 1.40 -0.97	16.82 1.33 -1.29	15.83 1.27 -0.47	16.20 1.41 -0.60	17.65 1.47 -1.94	21.29 1.67 -3.46	25.20 1.93 -4.52	22.01 1.76 -3.78	19.99 1.54 -4.17	19.13 1.52 -3.38	17.80 1.50 -2.05	16.96 1.25 -2.17
NYPA_VERNON___GT2 24162	17.21 1.40 -1.25	15.21 1.27 -0.01	15.38 1.22 -0.01	15.38 1.22 -0.01	15.37 1.19 -0.01	15.62 1.30 -0.03	17.97 1.31 -2.40	18.76 1.41 -1.97	18.83 1.58 -1.33	18.55 1.61 -0.82	17.48 1.60 -0.02	17.06 1.55 -0.11	16.89 1.46 -0.97	16.88 1.39 -1.29	15.89 1.32 -0.47	16.22 1.42 -0.60	17.62 1.44 -1.94	21.24 1.62 -3.46	25.13 1.86 -4.52	21.91 1.66 -3.78	19.91 1.47 -4.17	19.05 1.44 -3.38	17.75 1.44 -2.05	16.96 1.25 -2.17

NYPA_VERNON____GT3 24163	17.21 1.40 -1.25	15.21 1.27 -0.01	15.38 1.22 -0.01	15.38 1.22 -0.01	15.37 1.19 -0.01	15.62 1.30 -0.03	17.97 1.31 -2.40	18.76 1.41 -1.97	18.83 1.58 -1.33	18.55 1.61 -0.82	17.48 1.60 -0.02	17.06 1.55 -0.11	16.89 1.46 -0.97	16.88 1.39 -1.29	15.89 1.32 -0.47	16.22 1.42 -0.60	17.62 1.44 -1.94	21.24 1.62 -3.46	25.13 1.86 -4.52	21.91 1.66 -3.78	19.91 1.47 -4.17	19.05 1.44 -3.38	17.75 1.44 -2.05	16.96 1.25 -2.17
NYPA____ASTORIA_CC1 323568	17.21 1.40 -1.25	15.21 1.27 -0.01	15.39 1.23 -0.01	15.38 1.22 -0.01	15.37 1.19 -0.01	15.63 1.31 -0.03	17.97 1.31 -2.40	18.76 1.41 -1.97	18.83 1.58 -1.33	18.55 1.61 -0.82	17.46 1.59 -0.02	17.06 1.55 -0.11	16.89 1.46 -0.97	16.86 1.38 -1.29	15.89 1.32 -0.47	16.22 1.42 -0.60	17.61 1.42 -1.94	21.22 1.60 -3.46	25.11 1.84 -4.52	21.91 1.66 -3.78	19.90 1.46 -4.17	19.05 1.44 -3.38	17.75 1.44 -2.05	16.96 1.25 -2.17
NYPA____ASTORIA_CC2 323569	17.21 1.40 -1.25	15.21 1.27 -0.01	15.39 1.23 -0.01	15.38 1.22 -0.01	15.37 1.19 -0.01	15.63 1.31 -0.03	17.97 1.31 -2.40	18.76 1.41 -1.97	18.83 1.58 -1.33	18.55 1.61 -0.82	17.46 1.59 -0.02	17.06 1.55 -0.11	16.89 1.46 -0.97	16.86 1.38 -1.29	15.89 1.32 -0.47	16.22 1.42 -0.60	17.61 1.42 -1.94	21.22 1.60 -3.46	25.11 1.84 -4.52	21.91 1.66 -3.78	19.90 1.46 -4.17	19.05 1.44 -3.38	17.75 1.44 -2.05	16.96 1.25 -2.17
NYPA____HOLTSVILL 23794	19.39 1.80 -3.04	17.63 1.67 -2.03	17.42 1.65 -1.62	17.10 1.66 -1.29	17.02 1.61 -1.24	18.01 1.76 -1.97	21.14 1.75 -5.13	22.74 2.01 -5.35	22.47 2.17 -4.38	21.37 2.16 -3.09	21.04 2.06 -3.12	20.98 2.00 -3.59	20.26 1.87 -3.93	20.10 1.76 -4.14	20.22 1.70 -4.43	20.32 1.80 -4.32	21.62 1.85 -5.52	25.38 2.13 -7.08	30.61 2.42 -9.44	26.57 2.14 -7.97	24.39 1.87 -8.25	22.06 1.85 -5.99	21.08 1.95 -4.87	19.86 1.69 -4.62
NYPA____HELLGATE_GT1 24158	17.18 1.37 -1.25	15.19 1.25 -0.01	15.39 1.23 -0.01	15.39 1.23 -0.01	15.39 1.22 -0.01	15.62 1.30 -0.03	17.91 1.25 -2.40	18.65 1.31 -1.96	18.73 1.48 -1.32	18.46 1.53 -0.81	17.42 1.55 -0.01	17.01 1.54 -0.08	16.19 1.45 -0.29	17.15 1.38 -1.58	16.05 1.32 -0.64	16.19 1.41 -0.58	17.57 1.40 -1.93	21.13 1.52 -3.45	24.99 1.72 -4.52	21.84 1.60 -3.78	19.86 1.43 -4.16	19.01 1.41 -3.37	17.73 1.44 -2.03	16.95 1.25 -2.16
NYPA____HELLGATE_GT2 24159	17.18 1.37 -1.25	15.19 1.25 -0.01	15.39 1.23 -0.01	15.39 1.23 -0.01	15.39 1.22 -0.01	15.62 1.30 -0.03	17.91 1.25 -2.40	18.65 1.31 -1.96	18.73 1.48 -1.32	18.46 1.53 -0.81	17.42 1.55 -0.01	17.01 1.54 -0.08	16.19 1.45 -0.29	17.15 1.38 -1.58	16.05 1.32 -0.64	16.19 1.41 -0.58	17.57 1.40 -1.93	21.13 1.52 -3.45	24.99 1.72 -4.52	21.84 1.60 -3.78	19.86 1.43 -4.16	19.01 1.41 -3.37	17.73 1.44 -2.03	16.95 1.25 -2.16
NYS_BARGE____HYD 23848	14.04 -0.70 -0.18	13.09 -0.84 0.00	13.15 -1.00 0.00	13.22 -0.93 0.00	13.43 -0.74 0.00	13.65 -0.64 0.00	13.67 -0.94 -0.36	14.86 -0.82 -0.30	15.28 -0.84 -0.20	15.49 -0.85 -0.22	15.25 -0.62 -0.01	14.66 -0.74 -0.01	13.71 -0.75 -0.01	13.31 -0.89 -0.01	13.25 -1.06 -0.22	14.36 -1.01 -1.17	14.31 -0.88 -0.95	16.64 -0.95 -1.43	21.56 -1.03 -3.85	17.22 -0.91 -1.66	13.91 -0.97 -0.61	13.60 -1.12 -0.49	13.47 -1.08 -0.30	12.30 -1.31 -0.07
O.H._GEN_BRUCE 24063	13.82 -0.65 0.08	13.45 -0.75 -0.27	13.25 -0.91 0.00	13.30 -0.85 0.00	13.50 -0.67 0.00	13.70 -0.59 0.00	13.75 -0.88 -0.38	14.89 -0.80 -0.31	15.32 -0.81 -0.21	15.36 -0.84 -0.07	15.22 -0.63 0.00	14.63 -0.75 0.00	13.70 -0.75 0.00	13.31 -0.88 0.00	12.95 -1.03 0.11	12.74 -0.98 0.48	13.32 -0.87 0.05	15.27 -0.95 -0.06	16.74 -1.05 0.96	15.60 -0.89 -0.02	13.97 -0.96 -0.66	13.68 -1.08 -0.54	13.55 -1.03 -0.32	12.35 -1.18 0.02
OAK ORCHARD____HYD 24046	14.44 -0.26 -0.15	13.57 -0.36 0.00	13.68 -0.47 0.00	13.73 -0.42 0.00	13.86 -0.31 0.00	14.05 -0.24 0.00	14.08 -0.47 -0.29	15.23 -0.38 -0.24	15.69 -0.40 -0.16	15.82 -0.40 -0.10	15.59 -0.27 0.00	15.02 -0.37 0.00	14.08 -0.38 0.00	13.71 -0.48 0.00	13.50 -0.59 0.00	13.71 -0.55 -0.07	14.02 -0.46 -0.23	16.16 -0.42 -0.42	18.90 -0.39 -0.55	16.56 -0.36 -0.46	14.32 -0.46 -0.50	14.14 -0.50 -0.41	14.00 -0.50 -0.24	13.21 -0.61 -0.28
OCC_CHEM____DRP 24175	13.84 -0.90 -0.19	12.91 -1.02 0.00	12.98 -1.17 0.00	13.03 -1.12 0.00	13.25 -0.92 0.00	13.45 -0.84 0.00	13.46 -1.17 -0.37	14.61 -1.08 -0.31	15.02 -1.12 -0.21	15.27 -1.14 -0.29	14.97 -0.90 -0.01	14.39 -1.02 -0.01	13.48 -1.00 -0.01	13.08 -1.14 -0.01	13.16 -1.30 -0.36	14.82 -1.25 -1.87	14.51 -1.13 -1.40	16.96 -1.24 -2.04	23.31 -1.37 -5.93	17.66 -1.20 -2.39	13.69 -1.21 -0.64	13.39 -1.35 -0.51	13.25 -1.31 -0.31	12.05 -1.50 -0.01
OLIN_CORP_DRP 24177	13.84 -0.90 -0.19	12.91 -1.02 0.00	12.98 -1.17 0.00	13.03 -1.12 0.00	13.25 -0.92 0.00	13.45 -0.84 0.00	13.46 -1.17 -0.37	14.61 -1.08 -0.31	15.02 -1.12 -0.21	15.27 -1.14 -0.29	14.97 -0.90 -0.01	14.39 -1.02 -0.01	13.46 -1.01 -0.01	13.08 -1.14 -0.01	13.16 -1.30 -0.36	14.82 -1.25 -1.87	14.51 -1.13 -1.40	16.96 -1.24 -2.04	23.31 -1.37 -5.93	17.66 -1.20 -2.39	13.69 -1.21 -0.64	13.39 -1.35 -0.51	13.25 -1.31 -0.31	12.05 -1.50 -0.01
OLIN_CORP_DSASP 323712	13.84 -0.90 -0.19	12.91 -1.02 0.00	12.98 -1.17 0.00	13.03 -1.12 0.00	13.25 -0.92 0.00	13.45 -0.84 0.00	13.46 -1.17 -0.37	14.61 -1.08 -0.31	15.02 -1.12 -0.21	15.27 -1.14 -0.29	14.97 -0.90 -0.01	14.39 -1.02 -0.01	13.48 -1.00 -0.01	13.08 -1.14 -0.01	13.16 -1.30 -0.36	14.82 -1.25 -1.87	14.51 -1.13 -1.40	16.96 -1.24 -2.04	23.31 -1.37 -5.93	17.66 -1.20 -2.39	13.69 -1.21 -0.64	13.39 -1.35 -0.51	13.25 -1.31 -0.31	12.05 -1.50 -0.01
ONEIDA_HERK_LFGE 323681	14.76 0.20 0.00	14.08 0.15 0.00	14.31 0.16 0.00	14.31 0.16 0.00	14.34 0.17 0.00	14.53 0.24 0.00	14.53 0.27 0.00	15.71 0.34 0.00	16.29 0.37 0.00	16.48 0.35 0.00	16.19 0.33 0.00	15.67 0.28 0.00	14.69 0.23 0.00	14.37 0.17 0.00	14.25 0.16 0.00	14.37 0.17 0.00	14.48 0.24 0.00	16.55 0.39 0.00	19.27 0.52 0.00	16.91 0.44 0.00	14.61 0.34 0.00	14.53 0.30 0.00	14.54 0.29 0.00	13.76 0.22 0.00
ONONDAGA_REF_OCCRA 23987	14.91 0.22 -0.14	14.08 0.15 0.00	14.28 0.13 0.00	14.29 0.14 0.00	14.34 0.17 0.00	14.52 0.23 0.00	14.73 0.21 -0.26	15.82 0.23 -0.22	16.31 0.24 -0.14	16.44 0.23 -0.09	16.11 0.25 0.00	15.61 0.22 0.00	14.65 0.19 0.00	14.32 0.13 0.00	14.18 0.09 0.00	14.37 0.11 -0.06	14.61 0.16 -0.21	16.78 0.24 -0.38	19.56 0.32 -0.49	17.18 0.30 -0.41	14.92 0.20 -0.45	14.75 0.16 -0.37	14.65 0.17 -0.22	13.90 0.12 -0.23
ONONDAGA____COGEN 23986	14.90 0.22 -0.13	14.08 0.15 0.00	14.28 0.13 0.00	14.29 0.14 0.00	14.32 0.16 0.00	14.52 0.23 0.00	14.70 0.20 -0.24	15.79 0.22 -0.20	16.27 0.21 -0.13	16.41 0.21 -0.08	16.08 0.22 0.00	15.58 0.19 0.00	14.62 0.16 0.00	14.31 0.11 0.00	14.16 0.07 0.00	14.36 0.10 -0.06	14.58 0.14 -0.19	16.72 0.21 -0.35	19.50 0.30 -0.46	17.11 0.26 -0.38	14.86 0.17 -0.42	14.71 0.14 -0.34	14.62 0.16 -0.20	13.87 0.11 -0.22

ONTARIO___LFGE 23819	14.89 0.16 -0.18	13.99 0.06 0.00	14.14 -0.01 0.00	14.18 0.03 0.00	14.27 0.10 0.00	14.49 0.20 0.00	14.75 0.14 -0.35	15.89 0.23 -0.28	16.36 0.24 -0.19	16.47 0.23 -0.12	16.14 0.29 0.00	15.59 0.20 0.00	14.62 0.16 0.00	14.25 0.06 0.00	14.06 -0.04 -0.01	14.35 0.00 -0.15	14.65 0.09 -0.32	16.90 0.18 -0.55	19.86 0.26 -0.85	17.36 0.28 -0.61	15.00 0.13 -0.60	14.75 0.04 -0.48	14.59 0.04 -0.29	13.76 -0.08 -0.30
ORANGEVILLE_WT_PWR 323706	14.54 -0.25 -0.23	13.55 -0.38 0.00	13.64 -0.51 0.00	13.71 -0.44 0.00	13.90 -0.27 0.00	14.13 -0.16 -0.01	14.35 -0.36 -0.45	15.51 -0.23 -0.37	15.95 -0.22 -0.25	16.16 -0.23 -0.26	15.84 -0.03 -0.01	15.23 -0.17 -0.01	14.27 -0.20 -0.01	13.87 -0.34 -0.01	13.84 -0.49 -0.24	15.07 -0.44 -1.31	15.00 -0.34 -1.10	17.48 -0.34 -1.66	22.79 -0.34 -4.38	18.14 -0.25 -1.92	14.64 -0.40 -0.77	14.27 -0.57 -0.62	14.10 -0.53 -0.37	12.93 -0.76 -0.14
OSWEGATCHIE___HYD 24044	13.83 -0.73 0.00	13.23 -0.70 0.00	13.50 -0.65 0.00	13.50 -0.65 0.00	13.50 -0.67 0.00	13.61 -0.67 0.00	13.62 -0.64 0.00	14.62 -0.75 0.00	15.16 -0.76 0.00	15.33 -0.79 0.00	15.05 -0.81 0.00	14.57 -0.82 0.00	13.68 -0.78 0.00	13.43 -0.77 0.00	13.36 -0.73 0.00	13.43 -0.77 0.00	13.52 -0.73 0.00	15.44 -0.73 0.00	17.87 -0.88 0.00	15.69 -0.77 0.00	13.61 -0.66 0.00	13.64 -0.58 0.00	13.66 -0.60 0.00	12.99 -0.56 0.00
OSWEGO___5 23606	14.56 -0.09 -0.09	13.82 -0.11 0.00	14.01 -0.14 0.00	14.01 -0.14 0.00	14.05 -0.11 0.00	14.22 -0.07 0.00	14.33 -0.10 -0.17	15.39 -0.12 -0.14	15.88 -0.14 -0.09	16.02 -0.16 -0.06	15.73 -0.13 0.00	15.24 -0.15 0.00	14.31 -0.14 0.00	14.01 -0.18 0.00	13.88 -0.21 0.00	14.04 -0.20 -0.04	14.21 -0.17 -0.14	16.25 -0.16 -0.25	18.92 -0.15 -0.32	16.61 -0.13 -0.27	14.43 -0.14 -0.30	14.30 -0.17 -0.24	14.25 -0.16 -0.14	13.54 -0.16 -0.15
OSWEGO___6 23613	14.56 -0.09 -0.09	13.82 -0.11 0.00	14.01 -0.14 0.00	14.01 -0.14 0.00	14.05 -0.11 0.00	14.22 -0.07 0.00	14.33 -0.10 -0.17	15.39 -0.12 -0.14	15.88 -0.14 -0.09	16.02 -0.16 -0.06	15.73 -0.13 0.00	15.24 -0.15 0.00	14.31 -0.14 0.00	14.01 -0.18 0.00	13.88 -0.21 0.00	14.04 -0.20 -0.04	14.21 -0.17 -0.14	16.25 -0.16 -0.25	18.92 -0.15 -0.32	16.61 -0.13 -0.27	14.43 -0.14 -0.30	14.30 -0.17 -0.24	14.25 -0.16 -0.14	13.54 -0.16 -0.15
OUTOKUMPU-AB___DRP 24206	14.27 -0.48 -0.19	13.29 -0.64 0.00	13.34 -0.81 0.00	13.42 -0.74 0.00	13.64 -0.52 0.00	13.85 -0.44 0.00	13.95 -0.68 -0.38	15.15 -0.54 -0.31	15.60 -0.54 -0.21	15.85 -0.55 -0.28	15.57 -0.30 -0.01	14.96 -0.45 -0.01	14.01 -0.46 -0.01	13.59 -0.62 -0.01	13.63 -0.79 -0.33	15.18 -0.74 -1.72	14.93 -0.61 -1.30	17.42 -0.66 -1.91	23.53 -0.69 -5.48	18.11 -0.59 -2.24	14.17 -0.74 -0.64	13.83 -0.91 -0.52	13.70 -0.87 -0.31	12.47 -1.11 -0.04
OXBOW___ 24026	14.08 -0.67 -0.19	13.12 -0.81 0.00	13.17 -0.98 0.00	13.25 -0.91 0.00	13.46 -0.71 0.00	13.68 -0.61 0.00	13.74 -0.90 -0.38	14.90 -0.78 -0.31	15.34 -0.80 -0.21	15.60 -0.81 -0.28	15.31 -0.56 -0.01	14.71 -0.69 -0.01	13.76 -0.71 -0.01	13.37 -0.84 -0.01	13.44 -1.00 -0.34	15.03 -0.97 -1.79	14.75 -0.84 -1.35	17.22 -0.92 -1.98	23.45 -0.99 -5.70	17.92 -0.86 -2.31	13.97 -0.94 -0.64	13.63 -1.11 -0.52	13.51 -1.05 -0.31	12.28 -1.29 -0.03
OXY_CHEM_DSASP 323612	13.84 -0.90 -0.19	12.91 -1.02 0.00	12.98 -1.17 0.00	13.03 -1.12 0.00	13.25 -0.92 0.00	13.45 -0.84 0.00	13.46 -1.17 -0.37	14.61 -1.08 -0.31	15.02 -1.12 -0.21	15.27 -1.14 -0.29	14.97 -0.90 -0.01	14.39 -1.02 -0.01	13.48 -1.00 -0.01	13.08 -1.14 -0.01	13.16 -1.30 -0.36	14.82 -1.25 -1.87	14.51 -1.13 -1.40	16.96 -1.24 -2.04	23.31 -1.37 -5.93	17.66 -1.20 -2.39	13.69 -1.21 -0.64	13.39 -1.35 -0.51	13.25 -1.31 -0.31	12.05 -1.50 -0.01
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	13.84 -0.90 -0.19	12.91 -1.02 0.00	12.98 -1.17 0.00	13.03 -1.12 0.00	13.25 -0.92 0.00	13.45 -0.84 0.00	13.46 -1.17 -0.37	14.61 -1.08 -0.31	15.02 -1.12 -0.21	15.27 -1.14 -0.29	14.97 -0.90 -0.01	14.39 -1.02 -0.01	13.48 -1.00 -0.01	13.08 -1.14 -0.01	13.16 -1.30 -0.36	14.82 -1.25 -1.87	14.51 -1.13 -1.40	16.96 -1.24 -2.04	23.31 -1.37 -5.93	17.66 -1.20 -2.39	13.69 -1.21 -0.64	13.39 -1.35 -0.51	13.25 -1.31 -0.31	12.05 -1.50 -0.01
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	17.16 1.35 -1.25	15.18 1.24 -0.01	15.38 1.22 -0.01	15.38 1.22 -0.01	15.38 1.20 -0.01	15.62 1.30 -0.03	17.92 1.27 -2.40	18.68 1.34 -1.96	18.74 1.50 -1.32	18.46 1.53 -0.81	17.37 1.51 -0.01	16.93 1.46 -0.08	16.08 1.37 -0.24	15.77 1.31 -0.26	15.37 1.25 -0.02	16.12 1.33 -0.58	17.52 1.35 -1.93	21.13 1.52 -3.45	25.03 1.76 -4.52	21.82 1.58 -3.78	19.81 1.38 -4.16	18.96 1.37 -3.37	17.66 1.37 -2.03	16.88 1.18 -2.16
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	17.28 1.47 -1.25	15.29 1.35 -0.01	15.49 1.33 -0.01	15.49 1.33 -0.01	15.49 1.32 -0.01	15.72 1.40 -0.03	18.04 1.38 -2.40	18.82 1.48 -1.96	18.89 1.64 -1.32	18.61 1.68 -0.81	17.51 1.65 -0.01	17.08 1.62 -0.08	16.22 1.52 -0.24	15.89 1.43 -0.26	15.50 1.38 -0.02	16.26 1.48 -0.58	17.67 1.49 -1.93	21.30 1.68 -3.45	25.21 1.95 -4.52	22.01 1.76 -3.78	19.97 1.54 -4.16	19.10 1.51 -3.37	17.79 1.50 -2.03	17.00 1.30 -2.16
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	14.68 -0.09 -0.21	13.67 -0.27 0.00	13.73 -0.42 0.00	13.80 -0.35 0.00	14.03 -0.14 0.00	14.25 -0.04 -0.01	14.47 -0.20 -0.41	15.64 -0.08 -0.34	16.12 -0.03 -0.23	16.39 -0.03 -0.30	16.06 0.19 -0.01	15.44 0.03 -0.01	14.44 -0.03 -0.01	14.03 -0.18 -0.01	14.10 -0.35 -0.36	15.78 -0.30 -1.88	15.48 -0.19 -1.43	18.10 -0.16 -2.09	24.62 -0.13 -6.00	18.82 -0.10 -2.45	14.67 -0.30 -0.70	14.29 -0.50 -0.56	14.15 -0.44 -0.34	12.93 -0.68 -0.06
PAWLING_115_KV_BK3_REV_LBMP_H 345028	17.13 1.29 -1.28	15.09 1.16 0.00	15.27 1.12 0.00	15.26 1.10 0.00	15.22 1.05 0.00	15.50 1.19 -0.03	17.95 1.23 -2.46	18.80 1.40 -2.02	18.80 1.53 -1.35	18.49 1.55 -0.82	17.30 1.44 0.00	16.79 1.40 0.00	15.77 1.32 0.00	15.43 1.23 0.00	15.26 1.17 0.00	16.04 1.26 -0.58	17.50 1.28 -1.97	21.22 1.52 -3.53	25.18 1.80 -4.63	21.92 1.58 -3.87	19.90 1.37 -4.26	19.02 1.34 -3.45	17.65 1.33 -2.07	16.88 1.14 -2.20
PEEKSKILL___ 23653	16.87 1.09 -1.22	14.91 0.97 0.00	15.07 0.92 0.00	15.07 0.92 0.00	15.05 0.88 0.00	15.31 1.00 -0.03	17.64 1.03 -2.35	18.46 1.15 -1.93	18.50 1.29 -1.29	18.21 1.31 -0.79	17.13 1.27 0.00	16.64 1.25 0.00	15.65 1.17 -0.02	15.31 1.09 -0.02	15.14 1.04 -0.01	15.86 1.11 -0.56	17.25 1.12 -1.88	20.82 1.28 -3.38	24.65 1.48 -4.42	21.48 1.32 -3.70	19.52 1.17 -4.07	18.66 1.14 -3.30	17.39 1.15 -1.98	16.62 0.98 -2.10
PGE MADISON___WINDPWR 24146	15.91 0.98 -0.38	14.74 0.81 0.00	14.93 0.78 0.00	14.95 0.79 0.00	15.00 0.84 0.00	15.31 1.01 -0.01	16.09 1.10 -0.74	17.32 1.34 -0.61	17.75 1.42 -0.40	17.78 1.40 -0.26	17.22 1.36 0.00	16.59 1.20 0.00	15.54 1.08 0.00	15.12 0.92 0.00	14.98 0.86 -0.03	15.42 0.91 -0.32	16.00 1.08 -0.68	18.78 1.44 -1.18	22.45 1.89 -1.81	19.39 1.61 -1.31	16.83 1.28 -1.28	16.43 1.17 -1.03	16.02 1.14 -0.62	15.09 0.92 -0.62

PIERCEFIELD___HYD 23852	13.52 -1.03 0.00	13.00 -0.93 0.00	13.30 -0.85 0.00	13.29 -0.86 0.00	13.29 -0.88 0.00	13.31 -0.97 0.00	13.32 -0.94 0.00	14.19 -1.18 0.00	14.72 -1.21 0.00	14.90 -1.23 0.00	14.60 -1.25 0.00	14.19 -1.20 0.00	13.33 -1.13 0.00	13.13 -1.07 0.00	13.12 -0.97 0.00	13.13 -1.07 0.00	13.17 -1.07 0.00	15.00 -1.16 0.00	17.23 -1.52 0.00	15.15 -1.32 0.00	13.20 -1.07 0.00	13.30 -0.92 0.00	13.33 -0.93 0.00	12.76 -0.79 0.00
PINELAWN_CC_1 323563	19.37 1.77 -3.04	17.58 1.62 -2.03	17.35 1.58 -1.62	17.02 1.57 -1.29	16.95 1.54 -1.24	17.94 1.68 -1.97	21.08 1.70 -5.13	22.63 1.91 -5.35	22.54 2.06 -4.56	21.27 2.06 -3.09	21.00 1.97 -3.17	20.94 1.91 -3.64	20.27 1.78 -4.03	20.14 1.69 -4.25	20.16 1.63 -4.43	20.33 1.72 -4.42	21.59 1.75 -5.59	25.09 1.84 -7.08	30.31 2.12 -9.44	26.33 1.89 -7.97	24.22 1.67 -8.28	22.17 1.78 -6.16	21.09 1.85 -4.98	19.97 1.62 -4.80
PJM_GEN_HTP_PROXY 323702	16.87 1.34 -0.98	15.41 1.20 -0.28	15.30 1.15 0.00	15.30 1.15 0.00	15.28 1.11 0.00	15.56 1.24 -0.03	17.92 1.27 -2.40	18.75 1.40 -1.97	18.82 1.58 -1.32	18.53 1.60 -0.81	17.44 1.57 -0.01	16.99 1.54 -0.06	16.45 1.45 -0.55	16.30 1.38 -0.73	15.67 1.31 -0.27	16.16 1.38 -0.59	17.57 1.40 -1.93	21.17 1.55 -3.45	25.06 1.80 -4.52	21.86 1.61 -3.78	19.86 1.43 -4.16	19.00 1.39 -3.37	17.70 1.41 -2.04	16.94 1.23 -2.16
PJM_GEN_KEystone 24065	15.47 0.44 -0.48	14.53 0.32 -0.27	14.38 0.23 0.00	14.41 0.26 0.00	14.48 0.31 0.00	14.73 0.43 -0.02	16.06 0.36 -1.45	17.02 0.45 -1.19	17.25 0.52 -0.80	17.14 0.52 -0.50	16.45 0.59 0.00	15.91 0.51 -0.01	14.96 0.45 -0.05	14.62 0.36 -0.07	14.41 0.25 -0.06	15.04 0.33 -0.52	15.89 0.38 -1.27	18.83 0.44 -2.23	22.50 0.52 -3.23	19.42 0.49 -2.45	17.14 0.36 -2.51	16.53 0.27 -2.04	15.79 0.31 -1.22	14.87 0.15 -1.17
PJM_GEN_NEPTUNE_PROXY 323594	18.87 1.56 -2.76	17.64 1.41 -2.30	17.14 1.37 -1.62	16.80 1.36 -1.29	16.74 1.33 -1.24	17.73 1.47 -1.97	20.87 1.48 -5.13	22.35 1.63 -5.34	22.00 1.78 -4.29	21.03 1.82 -3.09	20.69 1.74 -3.09	20.66 1.71 -3.56	19.94 1.60 -3.88	19.82 1.53 -4.09	19.98 1.47 -4.42	20.00 1.53 -4.27	21.28 1.55 -5.49	24.98 1.73 -7.08	30.16 1.97 -9.44	26.20 1.76 -7.97	24.06 1.56 -8.23	21.66 1.54 -5.90	20.67 1.60 -4.82	19.49 1.41 -4.53
PJM_GEN_VFT_PROXY 323633	16.89 1.35 -0.98	15.42 1.21 -0.28	15.32 1.16 -0.01	15.32 1.16 -0.01	15.29 1.12 -0.01	15.57 1.26 -0.03	17.95 1.30 -2.40	18.78 1.43 -1.97	18.86 1.61 -1.32	18.57 1.63 -0.82	17.47 1.60 -0.02	17.06 1.59 -0.09	16.67 1.49 -0.72	16.56 1.41 -0.96	15.78 1.34 -0.35	16.19 1.41 -0.59	17.60 1.42 -1.94	21.19 1.57 -3.45	25.07 1.80 -4.52	21.86 1.61 -3.78	19.87 1.43 -4.17	19.03 1.42 -3.38	17.74 1.44 -2.04	16.97 1.26 -2.16
PLEASANTVLY___LBMP 24000	16.98 1.12 -1.30	14.93 1.00 0.00	15.11 0.96 0.00	15.10 0.95 0.00	15.09 0.92 0.00	15.37 1.06 -0.03	17.83 1.07 -2.51	18.64 1.20 -2.06	18.62 1.32 -1.37	18.30 1.34 -0.84	17.16 1.30 0.00	16.67 1.28 0.00	15.66 1.20 0.00	15.33 1.14 0.00	15.18 1.09 0.00	15.94 1.15 -0.59	17.43 1.18 -2.01	21.09 1.33 -3.60	24.98 1.52 -4.72	21.76 1.35 -3.94	19.80 1.18 -4.34	18.91 1.17 -3.52	17.55 1.18 -2.11	16.80 1.02 -2.24
PLSNTVLE_13_KV_13KVDSA_REV_LBMP_I 345020	17.04 1.22 -1.26	15.03 1.10 0.00	15.21 1.06 0.00	15.20 1.05 0.00	15.17 1.01 0.00	15.46 1.14 -0.03	17.86 1.17 -2.43	18.68 1.31 -2.00	18.70 1.45 -1.33	18.40 1.47 -0.81	17.30 1.44 0.00	16.80 1.42 0.01	15.74 1.33 0.04	15.39 1.25 0.06	15.27 1.20 0.02	16.03 1.26 -0.57	17.47 1.28 -1.94	21.11 1.46 -3.48	24.98 1.67 -4.57	21.78 1.50 -3.82	19.79 1.31 -4.20	18.93 1.29 -3.40	17.60 1.30 -2.04	16.84 1.12 -2.17
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	17.06 1.19 -1.31	15.00 1.07 0.00	15.17 1.02 0.00	15.17 1.02 0.00	15.16 0.99 0.00	15.45 1.13 -0.03	17.94 1.15 -2.53	18.75 1.29 -2.08	18.73 1.42 -1.38	18.38 1.42 -0.84	17.19 1.33 0.00	16.68 1.29 0.00	15.69 1.23 0.00	15.35 1.15 0.00	15.19 1.10 0.00	15.99 1.19 -0.60	17.49 1.22 -2.02	21.20 1.41 -3.63	25.13 1.63 -4.75	21.89 1.45 -3.97	19.90 1.26 -4.38	19.00 1.22 -3.55	17.61 1.23 -2.13	16.86 1.06 -2.26
POLETTI____ 23519	17.14 1.34 -1.25	15.13 1.20 -0.01	15.32 1.16 -0.01	15.31 1.15 -0.01	15.28 1.11 -0.01	15.56 1.24 -0.03	17.92 1.27 -2.40	18.75 1.40 -1.97	18.83 1.58 -1.32	18.53 1.60 -0.82	17.44 1.57 -0.02	17.02 1.54 -0.09	16.63 1.45 -0.72	16.52 1.36 -0.96	15.76 1.31 -0.35	16.17 1.38 -0.59	17.57 1.40 -1.94	21.17 1.55 -3.45	25.05 1.78 -4.52	21.86 1.61 -3.78	19.85 1.41 -4.17	19.00 1.39 -3.38	17.71 1.41 -2.04	16.94 1.23 -2.16
PORT_JEFF_3 23555	19.42 1.83 -3.04	17.66 1.70 -2.03	17.45 1.68 -1.62	17.13 1.68 -1.29	17.05 1.64 -1.24	18.04 1.79 -1.97	21.17 1.78 -5.13	22.77 2.05 -5.35	22.52 2.21 -4.38	21.40 2.19 -3.09	21.07 2.09 -3.12	21.01 2.03 -3.59	20.28 1.89 -3.93	20.13 1.79 -4.15	20.25 1.73 -4.43	20.35 1.83 -4.32	21.65 1.88 -5.52	25.43 2.18 -7.08	30.64 2.46 -9.44	26.63 2.19 -7.97	24.42 1.90 -8.25	22.11 1.89 -5.99	21.13 2.00 -4.88	19.89 1.72 -4.63
PORT_JEFF_4 23616	19.42 1.83 -3.04	17.66 1.70 -2.03	17.45 1.68 -1.62	17.13 1.68 -1.29	17.05 1.64 -1.24	18.04 1.79 -1.97	21.17 1.78 -5.13	22.77 2.05 -5.35	22.52 2.21 -4.38	21.40 2.19 -3.09	21.07 2.09 -3.12	21.01 2.03 -3.59	20.28 1.89 -3.93	20.13 1.79 -4.15	20.25 1.73 -4.43	20.35 1.83 -4.32	21.65 1.88 -5.52	25.43 2.18 -7.08	30.64 2.46 -9.44	26.63 2.19 -7.97	24.42 1.90 -8.25	22.11 1.89 -5.99	21.13 2.00 -4.88	19.89 1.72 -4.63
PORT_JEFF_IC 23713	19.45 1.86 -3.04	17.69 1.73 -2.03	17.48 1.71 -1.62	17.16 1.71 -1.29	17.08 1.67 -1.24	18.07 1.81 -1.97	21.19 1.81 -5.13	22.80 2.07 -5.35	22.56 2.25 -4.39	21.43 2.23 -3.09	21.10 2.13 -3.12	21.04 2.06 -3.59	20.30 1.91 -3.94	20.16 1.82 -4.15	20.28 1.76 -4.43	20.38 1.86 -4.32	21.68 1.91 -5.53	25.48 2.23 -7.08	30.64 2.46 -9.44	26.66 2.22 -7.97	24.46 1.94 -8.25	22.14 1.92 -6.00	21.16 2.02 -4.88	19.92 1.75 -4.63
PPL PILGRIM_ST_GT1 24216	19.53 1.94 -3.04	17.74 1.78 -2.03	17.51 1.74 -1.62	17.19 1.74 -1.29	17.12 1.71 -1.24	18.11 1.86 -1.97	21.25 1.87 -5.13	22.83 2.11 -5.35	22.61 2.28 -4.41	21.47 2.26 -3.09	21.14 2.16 -3.13	21.06 2.08 -3.60	20.34 1.94 -3.95	20.19 1.83 -4.16	20.29 1.78 -4.43	20.40 1.87 -4.33	21.70 1.92 -5.53	25.49 2.25 -7.08	30.79 2.60 -9.44	26.76 2.32 -7.97	24.54 2.01 -8.26	22.22 1.98 -6.01	21.21 2.07 -4.89	20.00 1.80 -4.65
PPL PILGRIM_ST_GT2 24217	19.53 1.94 -3.04	17.74 1.78 -2.03	17.51 1.74 -1.62	17.19 1.74 -1.29	17.12 1.71 -1.24	18.11 1.86 -1.97	21.25 1.87 -5.13	22.83 2.11 -5.35	22.61 2.28 -4.41	21.47 2.26 -3.09	21.14 2.16 -3.13	21.06 2.08 -3.60	20.34 1.94 -3.95	20.19 1.83 -4.16	20.29 1.78 -4.43	20.40 1.87 -4.33	21.70 1.92 -5.53	25.49 2.25 -7.08	30.79 2.60 -9.44	26.76 2.32 -7.97	24.54 2.01 -8.26	22.22 1.98 -6.01	21.21 2.07 -4.89	20.00 1.80 -4.65

PPL_SHRM_GT3 24213	19.38 1.79 -3.04	17.64 1.68 -2.03	17.45 1.68 -1.62	17.14 1.70 -1.29	17.07 1.66 -1.24	18.06 1.80 -1.97	21.17 1.78 -5.13	22.83 2.11 -5.35	22.57 2.26 -4.39	21.47 2.26 -3.09	21.13 2.16 -3.12	21.06 2.08 -3.59	20.32 1.92 -3.93	20.18 1.83 -4.15	20.28 1.76 -4.43	20.39 1.87 -4.32	21.69 1.92 -5.52	25.49 2.25 -7.08	30.66 2.47 -9.44	26.54 2.11 -7.97	24.39 1.87 -8.25	22.11 1.89 -5.99	21.16 2.02 -4.88	19.85 1.68 -4.63
PPL_SHRM_GT4 24214	19.38 1.79 -3.04	17.64 1.68 -2.03	17.45 1.68 -1.62	17.14 1.70 -1.29	17.07 1.66 -1.24	18.06 1.80 -1.97	21.17 1.78 -5.13	22.83 2.11 -5.35	22.57 2.26 -4.39	21.47 2.26 -3.09	21.13 2.16 -3.12	21.06 2.08 -3.59	20.32 1.92 -3.93	20.18 1.83 -4.15	20.28 1.76 -4.43	20.39 1.87 -4.32	21.69 1.92 -5.52	25.49 2.25 -7.08	30.66 2.47 -9.44	26.54 2.11 -7.97	24.39 1.87 -8.25	22.11 1.89 -5.99	21.16 2.02 -4.88	19.85 1.68 -4.63
PROJECT___ORANGE 1 24174	14.83 0.16 -0.11	14.03 0.10 0.00	14.21 0.06 0.00	14.22 0.07 0.00	14.27 0.10 0.00	14.45 0.16 0.00	14.60 0.13 -0.22	15.69 0.14 -0.18	16.19 0.14 -0.12	16.32 0.13 -0.07	16.02 0.16 0.00	15.51 0.12 0.00	14.56 0.10 0.00	14.25 0.06 0.00	14.11 0.01 0.00	14.29 0.04 -0.05	14.50 0.09 -0.17	16.62 0.15 -0.31	19.36 0.21 -0.40	16.99 0.18 -0.34	14.76 0.11 -0.37	14.60 0.07 -0.30	14.52 0.09 -0.18	13.78 0.04 -0.19
PROJECT___ORANGE 2 24166	14.83 0.16 -0.11	14.03 0.10 0.00	14.21 0.06 0.00	14.22 0.07 0.00	14.27 0.10 0.00	14.45 0.16 0.00	14.60 0.13 -0.22	15.69 0.14 -0.18	16.19 0.14 -0.12	16.32 0.13 -0.07	16.02 0.16 0.00	15.51 0.12 0.00	14.56 0.10 0.00	14.25 0.06 0.00	14.11 0.01 0.00	14.29 0.04 -0.05	14.50 0.09 -0.17	16.62 0.15 -0.31	19.36 0.21 -0.40	16.99 0.18 -0.34	14.76 0.11 -0.37	14.60 0.07 -0.30	14.52 0.09 -0.18	13.78 0.04 -0.19
PYRITES___HYD 24023	13.73 -0.83 0.00	13.19 -0.74 0.00	13.51 -0.64 0.00	13.50 -0.65 0.00	13.49 -0.68 0.00	13.51 -0.77 0.00	13.56 -0.70 0.00	14.52 -0.86 0.00	15.07 -0.86 0.00	15.24 -0.89 0.00	14.94 -0.92 0.00	14.50 -0.89 0.00	13.62 -0.84 0.00	13.42 -0.78 0.00	13.40 -0.69 0.00	13.42 -0.78 0.00	13.46 -0.78 0.00	15.36 -0.81 0.00	17.53 -1.22 0.00	15.41 -1.05 0.00	13.41 -0.86 0.00	13.47 -0.75 0.00	13.49 -0.77 0.00	12.90 -0.65 0.00
RAMAPO___LBMP 323565	16.74 1.00 -1.18	14.82 0.89 0.00	15.00 0.85 0.00	14.99 0.83 0.00	14.98 0.81 0.00	15.24 0.93 -0.03	17.48 0.96 -2.27	18.30 1.06 -1.87	18.37 1.20 -1.24	18.09 1.21 -0.76	17.03 1.17 0.00	16.53 1.14 0.00	15.53 1.07 0.00	15.21 1.01 0.00	15.05 0.96 0.00	15.77 1.04 -0.54	17.12 1.05 -1.82	20.61 1.18 -3.26	24.37 1.35 -4.27	21.26 1.22 -3.57	19.28 1.07 -3.93	18.47 1.05 -3.19	17.22 1.05 -1.91	16.48 0.91 -2.03
RANKINE____ 23646	14.47 -0.29 -0.20	13.47 -0.46 0.00	13.54 -0.61 0.00	13.60 -0.55 0.00	13.83 -0.34 0.00	14.05 -0.24 0.00	14.20 -0.46 -0.40	15.39 -0.32 -0.33	15.83 -0.32 -0.23	16.13 -0.31 -0.32	15.79 -0.08 -0.01	15.18 -0.23 -0.02	14.21 -0.26 -0.02	13.79 -0.43 -0.02	13.90 -0.59 -0.40	15.74 -0.54 -2.08	15.37 -0.41 -1.54	17.98 -0.44 -2.25	24.87 -0.45 -6.57	18.74 -0.36 -2.63	14.41 -0.54 -0.69	14.07 -0.71 -0.55	13.93 -0.66 -0.33	12.70 -0.89 -0.05
RAVENSWOOD_GT2_1 24244	17.15 1.34 -1.25	15.14 1.20 -0.01	15.32 1.16 -0.01	15.31 1.15 -0.01	15.30 1.12 -0.01	15.56 1.24 -0.03	17.92 1.27 -2.40	18.75 1.40 -1.97	18.82 1.56 -1.33	18.52 1.58 -0.82	17.45 1.57 -0.02	17.05 1.54 -0.11	16.87 1.45 -0.97	16.85 1.36 -1.29	15.88 1.31 -0.47	16.17 1.38 -0.60	17.58 1.40 -1.94	21.19 1.57 -3.46	25.07 1.80 -4.52	21.87 1.61 -3.78	19.86 1.41 -4.17	19.01 1.39 -3.38	17.72 1.41 -2.05	16.94 1.22 -2.17
RAVENSWOOD_GT2_2 24245	17.15 1.34 -1.25	15.14 1.20 -0.01	15.32 1.16 -0.01	15.31 1.15 -0.01	15.30 1.12 -0.01	15.56 1.24 -0.03	17.92 1.27 -2.40	18.75 1.40 -1.97	18.82 1.56 -1.33	18.52 1.58 -0.82	17.45 1.57 -0.02	17.05 1.54 -0.11	16.87 1.45 -0.97	16.85 1.36 -1.29	15.88 1.31 -0.47	16.17 1.38 -0.60	17.58 1.40 -1.94	21.19 1.57 -3.46	25.07 1.80 -4.52	21.87 1.61 -3.78	19.86 1.41 -4.17	19.01 1.39 -3.38	17.72 1.41 -2.05	16.94 1.22 -2.17
RAVENSWOOD_GT2_3 24246	17.15 1.34 -1.25	15.15 1.21 -0.01	15.32 1.16 -0.01	15.32 1.16 -0.01	15.30 1.12 -0.01	15.57 1.26 -0.03	17.94 1.28 -2.40	18.76 1.41 -1.97	18.83 1.58 -1.33	18.54 1.60 -0.82	17.45 1.57 -0.02	17.05 1.54 -0.11	16.87 1.45 -0.97	16.86 1.38 -1.29	15.88 1.31 -0.47	16.19 1.39 -0.60	17.59 1.41 -1.94	21.19 1.57 -3.46	25.09 1.82 -4.52	21.88 1.63 -3.78	19.87 1.43 -4.17	19.02 1.41 -3.38	17.73 1.43 -2.05	16.95 1.23 -2.17
RAVENSWOOD_GT2_4 24247	17.15 1.34 -1.25	15.15 1.21 -0.01	15.32 1.16 -0.01	15.32 1.16 -0.01	15.30 1.12 -0.01	15.57 1.26 -0.03	17.94 1.28 -2.40	18.76 1.41 -1.97	18.83 1.58 -1.33	18.54 1.60 -0.82	17.45 1.57 -0.02	17.05 1.54 -0.11	16.87 1.45 -0.97	16.86 1.38 -1.29	15.88 1.31 -0.47	16.19 1.39 -0.60	17.59 1.41 -1.94	21.19 1.57 -3.46	25.09 1.82 -4.52	21.88 1.63 -3.78	19.87 1.43 -4.17	19.02 1.41 -3.38	17.73 1.43 -2.05	16.95 1.23 -2.17
RAVENSWOOD_GT3_1 24248	17.15 1.34 -1.25	15.14 1.20 -0.01	15.32 1.16 -0.01	15.31 1.15 -0.01	15.30 1.12 -0.01	15.56 1.24 -0.03	17.92 1.27 -2.40	18.75 1.40 -1.97	18.82 1.56 -1.33	18.54 1.60 -0.82	17.45 1.57 -0.02	17.05 1.54 -0.11	16.87 1.45 -0.97	16.85 1.36 -1.29	15.88 1.31 -0.47	16.17 1.38 -0.60	17.58 1.40 -1.94	21.19 1.57 -3.46	25.07 1.80 -4.52	21.87 1.61 -3.78	19.87 1.43 -4.17	19.01 1.39 -3.38	17.72 1.41 -2.05	16.95 1.23 -2.17
RAVENSWOOD_GT3_2 24249	17.15 1.34 -1.25	15.14 1.20 -0.01	15.32 1.16 -0.01	15.31 1.15 -0.01	15.30 1.12 -0.01	15.56 1.24 -0.03	17.92 1.27 -2.40	18.75 1.40 -1.97	18.82 1.56 -1.33	18.54 1.60 -0.82	17.45 1.57 -0.02	17.05 1.54 -0.11	16.87 1.45 -0.97	16.85 1.36 -1.29	15.88 1.31 -0.47	16.17 1.38 -0.60	17.58 1.40 -1.94	21.19 1.57 -3.46	25.07 1.80 -4.52	21.87 1.61 -3.78	19.87 1.43 -4.17	19.01 1.39 -3.38	17.72 1.41 -2.05	16.95 1.23 -2.17
RAVENSWOOD_GT3_3 24250	17.16 1.35 -1.25	15.15 1.21 -0.01	15.33 1.17 -0.01	15.32 1.16 -0.01	15.31 1.13 -0.01	15.57 1.26 -0.03	17.95 1.30 -2.40	18.76 1.41 -1.97	18.83 1.58 -1.33	18.55 1.61 -0.82	17.46 1.59 -0.02	17.06 1.55 -0.11	16.89 1.46 -0.97	16.86 1.38 -1.29	15.89 1.32 -0.47	16.19 1.39 -0.60	17.59 1.41 -1.94	21.21 1.59 -3.46	25.09 1.82 -4.52	21.90 1.65 -3.78	19.89 1.44 -4.17	19.02 1.41 -3.38	17.73 1.43 -2.05	16.96 1.25 -2.17
RAVENSWOOD_GT3_4 24251	17.16 1.35 -1.25	15.15 1.21 -0.01	15.33 1.17 -0.01	15.32 1.16 -0.01	15.31 1.13 -0.01	15.57 1.26 -0.03	17.95 1.30 -2.40	18.76 1.41 -1.97	18.83 1.58 -1.33	18.55 1.61 -0.82	17.46 1.59 -0.02	17.06 1.55 -0.11	16.89 1.46 -0.97	16.86 1.38 -1.29	15.89 1.32 -0.47	16.19 1.39 -0.60	17.59 1.41 -1.94	21.21 1.59 -3.46	25.09 1.82 -4.52	21.90 1.65 -3.78	19.89 1.44 -4.17	19.02 1.41 -3.38	17.73 1.43 -2.05	16.96 1.25 -2.17

RAVENSWOOD_GT_1 23729	17.21 1.40 -1.25	15.21 1.27 -0.01	15.38 1.22 -0.01	15.38 1.22 -0.01	15.37 1.19 -0.01	15.62 1.30 -0.03	17.97 1.31 -2.40	18.76 1.41 -1.97	18.83 1.58 -1.33	18.55 1.61 -0.82	17.48 1.60 -0.02	17.06 1.55 -0.11	16.89 1.46 -0.97	16.88 1.39 -1.29	15.89 1.32 -0.47	16.22 1.42 -0.60	17.62 1.44 -1.94	21.24 1.62 -3.46	25.13 1.86 -4.52	21.91 1.66 -3.78	19.91 1.47 -4.17	19.05 1.44 -3.38	17.75 1.44 -2.05	16.96 1.25 -2.17
RAVENSWOOD_GT_10 24258	17.15 1.34 -1.25	15.14 1.20 -0.01	15.32 1.16 -0.01	15.31 1.15 -0.01	15.30 1.12 -0.01	15.56 1.24 -0.03	17.92 1.27 -2.40	18.75 1.40 -1.97	18.82 1.56 -1.33	18.52 1.58 -0.82	17.43 1.55 -0.02	17.05 1.54 -0.11	16.87 1.45 -0.97	16.85 1.36 -1.29	15.88 1.31 -0.47	16.17 1.38 -0.60	17.58 1.40 -1.94	21.19 1.57 -3.46	25.07 1.80 -4.52	21.87 1.61 -3.78	19.86 1.41 -4.17	19.01 1.39 -3.38	17.72 1.41 -2.05	16.94 1.22 -2.17
RAVENSWOOD_GT_11 24259	17.15 1.34 -1.25	15.14 1.20 -0.01	15.32 1.16 -0.01	15.31 1.15 -0.01	15.30 1.12 -0.01	15.56 1.24 -0.03	17.92 1.27 -2.40	18.75 1.40 -1.97	18.82 1.56 -1.33	18.52 1.58 -0.82	17.43 1.55 -0.02	17.05 1.54 -0.11	16.87 1.45 -0.97	16.85 1.36 -1.29	15.88 1.31 -0.47	16.17 1.38 -0.60	17.58 1.40 -1.94	21.19 1.57 -3.46	25.07 1.80 -4.52	21.87 1.61 -3.78	19.86 1.41 -4.17	19.01 1.39 -3.38	17.72 1.41 -2.05	16.94 1.22 -2.17
RAVENSWOOD_GT_4 24252	17.13 1.32 -1.25	15.12 1.18 -0.01	15.30 1.15 -0.01	15.29 1.13 -0.01	15.28 1.11 -0.01	15.56 1.24 -0.03	17.92 1.27 -2.40	18.75 1.40 -1.97	18.82 1.56 -1.33	18.52 1.58 -0.82	17.43 1.55 -0.02	17.03 1.52 -0.11	16.86 1.43 -0.97	16.85 1.36 -1.29	15.86 1.30 -0.47	16.16 1.36 -0.60	17.57 1.38 -1.94	21.17 1.55 -3.46	25.05 1.78 -4.52	21.85 1.60 -3.78	19.86 1.41 -4.17	18.99 1.38 -3.38	17.72 1.41 -2.05	16.94 1.22 -2.17
RAVENSWOOD_GT_5 24254	17.13 1.32 -1.25	15.12 1.18 -0.01	15.30 1.15 -0.01	15.29 1.13 -0.01	15.28 1.11 -0.01	15.56 1.24 -0.03	17.92 1.27 -2.40	18.75 1.40 -1.97	18.82 1.56 -1.33	18.52 1.58 -0.82	17.43 1.55 -0.02	17.03 1.52 -0.11	16.86 1.43 -0.97	16.85 1.36 -1.29	15.86 1.30 -0.47	16.16 1.36 -0.60	17.57 1.38 -1.94	21.17 1.55 -3.46	25.05 1.78 -4.52	21.85 1.60 -3.78	19.86 1.41 -4.17	18.99 1.38 -3.38	17.72 1.41 -2.05	16.94 1.22 -2.17
RAVENSWOOD_GT_6 24253	17.13 1.32 -1.25	15.12 1.18 -0.01	15.30 1.15 -0.01	15.29 1.13 -0.01	15.28 1.11 -0.01	15.56 1.24 -0.03	17.92 1.27 -2.40	18.75 1.40 -1.97	18.82 1.56 -1.33	18.52 1.58 -0.82	17.43 1.55 -0.02	17.03 1.52 -0.11	16.86 1.43 -0.97	16.85 1.36 -1.29	15.86 1.30 -0.47	16.16 1.36 -0.60	17.57 1.38 -1.94	21.17 1.55 -3.46	25.05 1.78 -4.52	21.85 1.60 -3.78	19.86 1.41 -4.17	18.99 1.38 -3.38	17.72 1.41 -2.05	16.94 1.22 -2.17
RAVENSWOOD_GT_7 24255	17.13 1.32 -1.25	15.12 1.18 -0.01	15.30 1.15 -0.01	15.29 1.13 -0.01	15.28 1.11 -0.01	15.56 1.24 -0.03	17.92 1.27 -2.40	18.75 1.40 -1.97	18.82 1.56 -1.33	18.52 1.58 -0.82	17.43 1.55 -0.02	17.03 1.52 -0.11	16.86 1.43 -0.97	16.85 1.36 -1.29	15.86 1.30 -0.47	16.16 1.36 -0.60	17.57 1.38 -1.94	21.17 1.55 -3.46	25.05 1.78 -4.52	21.85 1.60 -3.78	19.86 1.41 -4.17	18.99 1.38 -3.38	17.72 1.41 -2.05	16.94 1.22 -2.17
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	17.15 1.34 -1.25	15.14 1.20 -0.01	15.32 1.16 -0.01	15.31 1.15 -0.01	15.30 1.12 -0.01	15.56 1.24 -0.03	17.92 1.27 -2.40	18.75 1.40 -1.97	18.82 1.56 -1.33	18.52 1.58 -0.82	17.43 1.55 -0.02	17.05 1.54 -0.11	16.87 1.45 -0.97	16.85 1.36 -1.29	15.88 1.31 -0.47	16.17 1.38 -0.60	17.58 1.40 -1.94	21.19 1.57 -3.46	25.07 1.80 -4.52	21.87 1.61 -3.78	19.86 1.41 -4.17	19.01 1.39 -3.38	17.72 1.41 -2.05	16.94 1.22 -2.17
RAVENSWOOD_GT_9 24257	17.15 1.34 -1.25	15.14 1.20 -0.01	15.32 1.16 -0.01	15.31 1.15 -0.01	15.30 1.12 -0.01	15.56 1.24 -0.03	17.92 1.27 -2.40	18.75 1.40 -1.97	18.82 1.56 -1.33	18.52 1.58 -0.82	17.43 1.55 -0.02	17.05 1.54 -0.11	16.87 1.45 -0.97	16.85 1.36 -1.29	15.88 1.31 -0.47	16.17 1.38 -0.60	17.58 1.40 -1.94	21.19 1.57 -3.46	25.07 1.80 -4.52	21.87 1.61 -3.78	19.86 1.41 -4.17	19.01 1.39 -3.38	17.72 1.41 -2.05	16.94 1.22 -2.17
RAVENSWOOD___1 23533	17.21 1.40 -1.25	15.21 1.27 -0.01	15.38 1.22 -0.01	15.38 1.22 -0.01	15.37 1.19 -0.01	15.62 1.30 -0.03	17.97 1.31 -2.40	18.76 1.41 -1.97	18.83 1.58 -1.33	18.55 1.61 -0.82	17.48 1.60 -0.02	17.06 1.55 -0.11	16.89 1.46 -0.97	16.88 1.39 -1.29	15.89 1.32 -0.47	16.22 1.42 -0.60	17.62 1.44 -1.94	21.24 1.62 -3.46	25.13 1.86 -4.52	21.91 1.66 -3.78	19.91 1.47 -4.17	19.05 1.44 -3.38	17.75 1.44 -2.05	16.96 1.25 -2.17
RAVENSWOOD___2 23534	17.21 1.40 -1.25	15.21 1.27 -0.01	15.38 1.22 -0.01	15.38 1.22 -0.01	15.37 1.19 -0.01	15.62 1.30 -0.03	17.97 1.31 -2.40	18.76 1.41 -1.97	18.83 1.58 -1.33	18.55 1.61 -0.82	17.48 1.60 -0.02	17.06 1.55 -0.11	16.89 1.46 -0.97	16.88 1.39 -1.29	15.89 1.32 -0.47	16.22 1.42 -0.60	17.62 1.44 -1.94	21.24 1.62 -3.46	25.13 1.86 -4.52	21.91 1.66 -3.78	19.91 1.47 -4.17	19.05 1.44 -3.38	17.75 1.44 -2.05	16.96 1.25 -2.17
RAVENSWOOD___3 23535	17.15 1.34 -1.25	15.14 1.20 -0.01	15.32 1.16 -0.01	15.31 1.15 -0.01	15.30 1.12 -0.01	15.57 1.26 -0.03	17.92 1.27 -2.40	18.75 1.40 -1.97	18.82 1.56 -1.33	18.54 1.60 -0.82	17.45 1.57 -0.02	17.05 1.54 -0.11	16.87 1.45 -0.97	16.85 1.36 -1.29	15.88 1.31 -0.47	16.17 1.38 -0.60	17.58 1.40 -1.94	21.19 1.57 -3.46	25.07 1.80 -4.52	21.87 1.61 -3.78	19.87 1.43 -4.17	19.01 1.39 -3.38	17.72 1.41 -2.05	16.95 1.23 -2.17
RAVENSWOOD___4 23820	17.21 1.40 -1.25	15.21 1.27 -0.01	15.38 1.22 -0.01	15.38 1.22 -0.01	15.37 1.19 -0.01	15.62 1.30 -0.03	17.97 1.31 -2.40	18.76 1.41 -1.97	18.83 1.58 -1.33	18.55 1.61 -0.82	17.48 1.60 -0.02	17.06 1.55 -0.11	16.89 1.46 -0.97	16.88 1.39 -1.29	15.89 1.32 -0.47	16.22 1.42 -0.60	17.62 1.44 -1.94	21.24 1.62 -3.46	25.13 1.86 -4.52	21.91 1.66 -3.78	19.91 1.47 -4.17	19.05 1.44 -3.38	17.75 1.44 -2.05	16.96 1.25 -2.17
RCPI_TRUST___DRP 24196	17.16 1.35 -1.25	15.16 1.23 0.00	15.33 1.17 0.00	15.32 1.16 0.00	15.31 1.13 0.00	15.59 1.27 -0.03	17.95 1.30 -2.40	18.78 1.43 -1.97	18.86 1.61 -1.32	18.56 1.63 -0.81	17.47 1.60 -0.01	17.03 1.57 -0.06	16.48 1.48 -0.55	16.33 1.41 -0.73	15.70 1.34 -0.27	16.19 1.41 -0.59	17.60 1.42 -1.93	21.22 1.60 -3.45	25.10 1.84 -4.52	21.89 1.65 -3.78	19.89 1.46 -4.16	19.02 1.42 -3.37	17.73 1.44 -2.04	16.96 1.26 -2.16
RENSSELAER___COGEN 23796	17.06 0.92 -1.58	14.77 0.84 0.00	14.96 0.81 0.00	14.96 0.81 0.00	14.96 0.79 0.00	15.24 0.92 -0.04	18.22 0.91 -3.05	18.93 1.05 -2.51	18.69 1.10 -1.67	18.25 1.11 -1.02	16.95 1.09 0.00	16.44 1.05 0.00	15.44 0.98 0.00	15.12 0.92 0.00	14.97 0.87 0.00	15.89 0.97 -0.72	17.65 0.97 -2.44	21.65 1.11 -4.37	25.81 1.33 -5.73	22.41 1.15 -4.79	20.52 0.97 -5.28	19.44 0.94 -4.27	17.78 0.96 -2.57	17.07 0.80 -2.73

REVERE_CPPR_DRP 24186	15.08 0.48 -0.04	14.32 0.39 0.00	14.53 0.38 0.00	14.55 0.40 0.00	14.59 0.42 0.00	14.80 0.51 0.00	14.90 0.56 -0.09	16.11 0.66 -0.07	16.67 0.70 -0.05	16.84 0.69 -0.03	16.52 0.67 0.00	15.98 0.58 0.00	14.98 0.52 0.00	14.64 0.44 0.00	14.50 0.41 0.00	14.64 0.43 -0.02	14.84 0.53 -0.07	17.01 0.73 -0.12	19.86 0.96 -0.16	17.41 0.81 -0.13	15.06 0.64 -0.15	14.93 0.58 -0.12	14.88 0.56 -0.07	14.07 0.45 -0.08
RIVERBAY____ 323610	17.28 1.47 -1.25	15.29 1.35 -0.01	15.49 1.33 -0.01	15.49 1.33 -0.01	15.49 1.32 -0.01	15.72 1.40 -0.03	18.04 1.38 -2.40	18.82 1.48 -1.96	18.89 1.64 -1.32	18.61 1.68 -0.81	17.51 1.65 -0.01	17.08 1.62 -0.08	16.22 1.52 -0.24	15.89 1.43 -0.26	15.50 1.38 -0.02	16.26 1.48 -0.58	17.67 1.49 -1.93	21.30 1.68 -3.45	25.21 1.95 -4.52	22.01 1.76 -3.78	19.97 1.54 -4.16	19.10 1.51 -3.37	17.79 1.50 -2.03	17.00 1.30 -2.16
ROCHESTER_9_IC 23652	14.47 -0.23 -0.15	13.60 -0.33 0.00	13.71 -0.44 0.00	13.76 -0.40 0.00	13.89 -0.28 0.00	14.08 -0.21 0.00	14.10 -0.44 -0.29	15.26 -0.35 -0.24	15.72 -0.37 -0.16	15.86 -0.35 -0.10	15.62 -0.24 0.00	15.07 -0.32 0.00	14.13 -0.33 0.00	13.74 -0.45 0.00	13.53 -0.56 0.00	13.74 -0.53 -0.07	14.06 -0.41 -0.23	16.19 -0.39 -0.41	18.95 -0.34 -0.54	16.61 -0.31 -0.45	14.36 -0.41 -0.50	14.16 -0.47 -0.41	14.04 -0.46 -0.24	13.26 -0.57 -0.28
ROSETON____1 23587	16.59 0.86 -1.18	14.70 0.77 0.00	14.87 0.72 0.00	14.87 0.72 0.00	14.86 0.69 0.00	15.13 0.81 -0.03	17.35 0.83 -2.26	18.18 0.94 -1.86	18.19 1.02 -1.24	17.91 1.03 -0.76	16.86 1.00 0.00	16.36 0.97 0.00	15.37 0.91 0.00	15.05 0.85 0.00	14.91 0.82 0.00	15.61 0.88 -0.54	16.95 0.90 -1.81	20.43 1.02 -3.25	24.19 1.18 -4.26	21.08 1.05 -3.56	19.10 0.91 -3.92	18.30 0.90 -3.17	17.08 0.91 -1.91	16.32 0.76 -2.02
ROSETON____2 23588	16.59 0.86 -1.18	14.70 0.77 0.00	14.87 0.72 0.00	14.87 0.72 0.00	14.86 0.69 0.00	15.13 0.81 -0.03	17.35 0.83 -2.26	18.18 0.94 -1.86	18.19 1.02 -1.24	17.91 1.03 -0.76	16.86 1.00 0.00	16.36 0.97 0.00	15.37 0.91 0.00	15.05 0.85 0.00	14.91 0.82 0.00	15.61 0.88 -0.54	16.95 0.90 -1.81	20.43 1.02 -3.25	24.19 1.18 -4.26	21.08 1.05 -3.56	19.10 0.91 -3.92	18.30 0.90 -3.17	17.08 0.91 -1.91	16.32 0.76 -2.02
RUSSELL____1 23602	14.53 -0.17 -0.15	13.64 -0.29 0.00	13.75 -0.40 0.00	13.81 -0.34 0.00	13.93 -0.24 0.00	14.12 -0.17 0.00	14.16 -0.38 -0.29	15.32 -0.29 -0.24	15.78 -0.30 -0.16	15.94 -0.27 -0.10	15.70 -0.16 0.00	15.14 -0.25 0.00	14.20 -0.26 0.00	13.80 -0.40 0.00	13.60 -0.49 0.00	13.80 -0.47 -0.07	14.12 -0.36 -0.23	16.29 -0.29 -0.42	19.05 -0.24 -0.54	16.69 -0.23 -0.45	14.43 -0.34 -0.50	14.23 -0.40 -0.41	14.10 -0.40 -0.24	13.30 -0.53 -0.28
RUSSELL____2 23532	14.53 -0.17 -0.15	13.64 -0.29 0.00	13.75 -0.40 0.00	13.81 -0.34 0.00	13.93 -0.24 0.00	14.12 -0.17 0.00	14.16 -0.38 -0.29	15.32 -0.29 -0.24	15.78 -0.30 -0.16	15.94 -0.27 -0.10	15.70 -0.16 0.00	15.14 -0.25 0.00	14.20 -0.26 0.00	13.80 -0.40 0.00	13.60 -0.49 0.00	13.80 -0.47 -0.07	14.12 -0.36 -0.23	16.29 -0.29 -0.42	19.05 -0.24 -0.54	16.69 -0.23 -0.45	14.43 -0.34 -0.50	14.23 -0.40 -0.41	14.10 -0.40 -0.24	13.30 -0.53 -0.28
RUSSELL____3 23549	14.53 -0.17 -0.15	13.64 -0.29 0.00	13.75 -0.40 0.00	13.81 -0.34 0.00	13.93 -0.24 0.00	14.12 -0.17 0.00	14.16 -0.38 -0.29	15.32 -0.29 -0.24	15.78 -0.30 -0.16	15.94 -0.27 -0.10	15.70 -0.16 0.00	15.14 -0.25 0.00	14.20 -0.26 0.00	13.80 -0.40 0.00	13.60 -0.49 0.00	13.80 -0.47 -0.07	14.12 -0.36 -0.23	16.29 -0.29 -0.42	19.05 -0.24 -0.54	16.69 -0.23 -0.45	14.43 -0.34 -0.50	14.23 -0.40 -0.41	14.10 -0.40 -0.24	13.30 -0.53 -0.28
RUSSELL____4 23556	14.53 -0.17 -0.15	13.64 -0.29 0.00	13.75 -0.40 0.00	13.81 -0.34 0.00	13.93 -0.24 0.00	14.12 -0.17 0.00	14.16 -0.38 -0.29	15.32 -0.29 -0.24	15.78 -0.30 -0.16	15.94 -0.27 -0.10	15.70 -0.16 0.00	15.14 -0.25 0.00	14.20 -0.26 0.00	13.80 -0.40 0.00	13.60 -0.49 0.00	13.80 -0.47 -0.07	14.12 -0.36 -0.23	16.29 -0.29 -0.42	19.05 -0.24 -0.54	16.69 -0.23 -0.45	14.43 -0.34 -0.50	14.23 -0.40 -0.41	14.10 -0.40 -0.24	13.30 -0.53 -0.28
RUSSELL____STATION 23914	14.53 -0.17 -0.15	13.64 -0.29 0.00	13.75 -0.40 0.00	13.81 -0.34 0.00	13.93 -0.24 0.00	14.12 -0.17 0.00	14.16 -0.38 -0.29	15.32 -0.29 -0.24	15.78 -0.30 -0.16	15.94 -0.27 -0.10	15.70 -0.16 0.00	15.14 -0.25 0.00	14.20 -0.26 0.00	13.80 -0.40 0.00	13.60 -0.49 0.00	13.80 -0.47 -0.07	14.12 -0.36 -0.23	16.29 -0.29 -0.42	19.05 -0.24 -0.54	16.69 -0.23 -0.45	14.43 -0.34 -0.50	14.23 -0.40 -0.41	14.10 -0.40 -0.24	13.30 -0.53 -0.28
S SALMON____HYD 24043	14.45 -0.19 -0.08	13.69 -0.24 0.00	13.90 -0.25 0.00	13.91 -0.24 0.00	13.94 -0.23 0.00	14.12 -0.17 0.00	14.25 -0.17 -0.16	15.32 -0.18 -0.13	15.82 -0.19 -0.09	15.97 -0.21 -0.05	15.67 -0.19 0.00	15.16 -0.23 0.00	14.23 -0.23 0.00	13.91 -0.28 0.00	13.78 -0.31 0.00	13.94 -0.30 -0.04	14.14 -0.23 -0.13	16.22 -0.18 -0.23	18.90 -0.15 -0.30	16.59 -0.13 -0.25	14.39 -0.16 -0.28	14.25 -0.20 -0.22	14.21 -0.19 -0.13	13.47 -0.22 -0.14
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	14.23 -0.52 -0.20	13.28 -0.65 0.00	13.34 -0.81 0.00	13.40 -0.75 0.00	13.62 -0.55 0.00	13.83 -0.46 0.00	13.91 -0.74 -0.39	15.07 -0.63 -0.33	15.51 -0.64 -0.23	15.90 -0.65 -0.43	15.47 -0.41 -0.02	14.88 -0.54 -0.03	13.92 -0.56 -0.03	13.51 -0.71 -0.03	13.88 -0.86 -0.65	16.69 -0.81 -3.30	15.83 -0.70 -2.29	18.67 -0.76 -3.27	28.06 -0.81 -10.12	19.65 -0.68 -3.86	14.13 -0.80 -0.66	13.80 -0.95 -0.53	13.68 -0.90 -0.32	12.45 -1.10 0.00
SELKIRK____I 23801	16.91 0.80 -1.55	14.67 0.74 0.00	14.86 0.71 0.00	14.86 0.71 0.00	14.86 0.69 0.00	15.12 0.80 -0.04	18.04 0.80 -2.99	18.74 0.91 -2.46	18.52 0.96 -1.64	18.09 0.97 -1.00	16.81 0.95 0.00	16.30 0.91 0.00	15.31 0.85 0.00	14.99 0.79 0.00	14.85 0.76 0.00	15.74 0.84 -0.71	17.47 0.84 -2.39	21.42 0.97 -4.29	25.51 1.14 -5.62	22.17 1.00 -4.69	20.28 0.84 -5.17	19.24 0.82 -4.19	17.61 0.84 -2.51	16.91 0.69 -2.67
SELKIRK____II 23799	16.91 0.80 -1.55	14.65 0.72 0.00	14.86 0.71 0.00	14.86 0.71 0.00	14.86 0.69 0.00	15.12 0.80 -0.04	18.04 0.80 -2.99	18.74 0.91 -2.46	18.52 0.96 -1.64	18.09 0.97 -1.00	16.79 0.94 0.00	16.30 0.91 0.00	15.31 0.85 0.00	14.99 0.79 0.00	14.85 0.76 0.00	15.73 0.82 -0.71	17.48 0.84 -2.39	21.43 0.97 -4.29	25.51 1.14 -5.62	22.17 1.00 -4.70	20.29 0.84 -5.18	19.24 0.82 -4.19	17.60 0.83 -2.52	16.91 0.69 -2.67
SENECA OSWGO____HYD 24041	14.67 0.01 -0.10	13.90 -0.03 0.00	14.09 -0.06 0.00	14.11 -0.04 0.00	14.14 -0.03 0.00	14.32 0.03 0.00	14.43 -0.01 -0.19	15.50 -0.03 -0.15	15.98 -0.05 -0.10	16.14 -0.05 -0.06	15.83 -0.03 0.00	15.35 -0.05 0.00	14.40 -0.06 0.00	14.10 -0.10 0.00	13.95 -0.14 0.00	14.13 -0.11 -0.04	14.32 -0.07 -0.15	16.40 -0.03 -0.27	19.10 0.00 -0.35	16.76 0.00 -0.29	14.55 -0.04 -0.32	14.42 -0.07 -0.26	14.37 -0.04 -0.16	13.65 -0.07 -0.17

SENECA___ENERGY 23797	14.67 -0.04 -0.16	13.82 -0.11 0.00	13.98 -0.17 0.00	14.01 -0.14 0.00	14.08 -0.08 0.00	14.29 0.00 0.00	14.51 -0.06 -0.31	15.61 -0.02 -0.25	16.08 -0.02 -0.17	16.19 -0.03 -0.10	15.87 0.02 0.00	15.36 -0.03 0.00	14.39 -0.07 0.00	14.06 -0.14 0.00	13.88 -0.21 0.00	14.10 -0.17 -0.07	14.37 -0.11 -0.25	16.56 -0.05 -0.44	19.31 -0.02 -0.58	16.97 0.02 -0.48	14.73 -0.07 -0.53	14.53 -0.13 -0.43	14.39 -0.13 -0.26	13.62 -0.20 -0.28
SHOEMAKER___GT 23640	16.48 0.81 -1.11	14.64 0.71 0.00	14.82 0.67 0.00	14.82 0.67 0.00	14.81 0.64 0.00	15.07 0.76 -0.03	17.17 0.77 -2.14	18.00 0.86 -1.76	18.04 0.94 -1.17	17.79 0.95 -0.71	16.75 0.89 0.00	16.25 0.86 0.00	15.28 0.82 0.00	14.96 0.77 0.00	14.81 0.72 0.00	15.50 0.79 -0.51	16.78 0.83 -1.71	20.16 0.92 -3.07	23.84 1.07 -4.02	20.78 0.95 -3.36	18.82 0.84 -3.70	18.05 0.82 -3.00	16.88 0.83 -1.80	16.16 0.70 -1.91
SHOREHAM_IC_1 23715	19.38 1.79 -3.04	17.64 1.68 -2.03	17.45 1.68 -1.62	17.14 1.70 -1.29	17.07 1.66 -1.24	18.06 1.80 -1.97	21.17 1.78 -5.13	22.83 2.11 -5.35	22.57 2.26 -4.39	21.47 2.26 -3.09	21.13 2.16 -3.12	21.06 2.08 -3.59	20.32 1.92 -3.93	20.18 1.83 -4.15	20.28 1.76 -4.43	20.39 1.87 -4.32	21.69 1.92 -5.52	25.49 2.25 -7.08	30.66 2.47 -9.44	26.54 2.11 -7.97	24.39 1.87 -8.25	22.11 1.89 -5.99	21.16 2.02 -4.88	19.85 1.68 -4.63
SHOREHAM_IC_2 23716	19.38 1.79 -3.04	17.64 1.68 -2.03	17.45 1.68 -1.62	17.14 1.70 -1.29	17.07 1.66 -1.24	18.06 1.80 -1.97	21.17 1.78 -5.13	22.83 2.11 -5.35	22.57 2.26 -4.39	21.47 2.26 -3.09	21.13 2.16 -3.12	21.06 2.08 -3.59	20.32 1.92 -3.93	20.18 1.83 -4.15	20.28 1.76 -4.43	20.39 1.87 -4.32	21.69 1.92 -5.52	25.49 2.25 -7.08	30.66 2.47 -9.44	26.54 2.11 -7.97	24.39 1.87 -8.25	22.11 1.89 -5.99	21.16 2.02 -4.88	19.85 1.68 -4.63
SISSONVILLE___ 23735	13.52 -1.03 0.00	13.00 -0.93 0.00	13.30 -0.85 0.00	13.29 -0.86 0.00	13.29 -0.88 0.00	13.31 -0.97 0.00	13.32 -0.94 0.00	14.19 -1.18 0.00	14.72 -1.21 0.00	14.90 -1.23 0.00	14.60 -1.25 0.00	14.19 -1.20 0.00	13.33 -1.13 0.00	13.13 -1.07 0.00	13.12 -0.97 0.00	13.13 -1.07 0.00	13.17 -1.07 0.00	15.00 -1.16 0.00	17.23 -1.52 0.00	15.15 -1.32 0.00	13.20 -1.07 0.00	13.30 -0.92 0.00	13.33 -0.93 0.00	12.76 -0.79 0.00
SITHE_IND_GS1 24169	14.47 -0.16 -0.08	13.75 -0.18 0.00	13.94 -0.21 0.00	13.96 -0.20 0.00	13.98 -0.18 0.00	14.14 -0.14 0.00	14.24 -0.17 -0.15	15.27 -0.23 -0.12	15.75 -0.26 -0.08	15.90 -0.27 -0.05	15.62 -0.24 0.00	15.13 -0.26 0.00	14.21 -0.25 0.00	13.93 -0.27 0.00	13.78 -0.31 0.00	13.95 -0.28 -0.04	14.11 -0.26 -0.12	16.12 -0.26 -0.22	18.75 -0.28 -0.28	16.46 -0.25 -0.24	14.29 -0.24 -0.26	14.17 -0.27 -0.21	14.14 -0.24 -0.13	13.46 -0.22 -0.14
SITHE_IND_GS2 24170	14.47 -0.16 -0.08	13.75 -0.18 0.00	13.94 -0.21 0.00	13.96 -0.20 0.00	13.98 -0.18 0.00	14.14 -0.14 0.00	14.24 -0.17 -0.15	15.27 -0.23 -0.12	15.75 -0.26 -0.08	15.90 -0.27 -0.05	15.62 -0.24 0.00	15.13 -0.26 0.00	14.21 -0.25 0.00	13.93 -0.27 0.00	13.78 -0.31 0.00	13.95 -0.28 -0.04	14.11 -0.26 -0.12	16.12 -0.26 -0.22	18.75 -0.28 -0.28	16.46 -0.25 -0.24	14.29 -0.24 -0.26	14.17 -0.27 -0.21	14.14 -0.24 -0.13	13.46 -0.22 -0.14
SITHE_IND_GS3 24171	14.47 -0.16 -0.08	13.75 -0.18 0.00	13.94 -0.21 0.00	13.96 -0.20 0.00	13.98 -0.18 0.00	14.14 -0.14 0.00	14.24 -0.17 -0.15	15.27 -0.23 -0.12	15.75 -0.26 -0.08	15.90 -0.27 -0.05	15.62 -0.24 0.00	15.13 -0.26 0.00	14.21 -0.25 0.00	13.93 -0.27 0.00	13.78 -0.31 0.00	13.95 -0.28 -0.04	14.11 -0.26 -0.12	16.12 -0.26 -0.22	18.75 -0.28 -0.28	16.46 -0.25 -0.24	14.29 -0.24 -0.26	14.17 -0.27 -0.21	14.14 -0.24 -0.13	13.46 -0.22 -0.14
SITHE_IND_GS4 24172	14.47 -0.16 -0.08	13.75 -0.18 0.00	13.94 -0.21 0.00	13.96 -0.20 0.00	13.98 -0.18 0.00	14.14 -0.14 0.00	14.24 -0.17 -0.15	15.27 -0.23 -0.12	15.75 -0.26 -0.08	15.90 -0.27 -0.05	15.62 -0.24 0.00	15.13 -0.26 0.00	14.21 -0.25 0.00	13.93 -0.27 0.00	13.78 -0.31 0.00	13.95 -0.28 -0.04	14.11 -0.26 -0.12	16.12 -0.26 -0.22	18.75 -0.28 -0.28	16.46 -0.25 -0.24	14.29 -0.24 -0.26	14.17 -0.27 -0.21	14.14 -0.24 -0.13	13.46 -0.22 -0.14
SITHE___BATAVIA 24024	14.41 -0.32 -0.17	13.46 -0.47 0.00	13.53 -0.62 0.00	13.59 -0.57 0.00	13.79 -0.38 0.00	14.00 -0.29 0.00	14.05 -0.54 -0.34	15.27 -0.38 -0.28	15.72 -0.40 -0.19	15.92 -0.39 -0.18	15.67 -0.19 -0.01	15.06 -0.34 -0.01	14.10 -0.36 -0.01	13.68 -0.53 -0.01	13.56 -0.69 -0.16	14.41 -0.64 -0.85	14.49 -0.50 -0.75	16.83 -0.47 -1.14	21.21 -0.43 -2.90	17.38 -0.40 -1.31	14.33 -0.53 -0.58	14.01 -0.68 -0.47	13.87 -0.67 -0.28	12.78 -0.89 -0.13
SITHE___INDEPEND 23800	14.47 -0.16 -0.08	13.75 -0.18 0.00	13.94 -0.21 0.00	13.96 -0.20 0.00	13.98 -0.18 0.00	14.14 -0.14 0.00	14.24 -0.17 -0.15	15.27 -0.23 -0.12	15.75 -0.26 -0.08	15.90 -0.27 -0.05	15.62 -0.24 0.00	15.13 -0.26 0.00	14.21 -0.25 0.00	13.93 -0.27 0.00	13.78 -0.31 0.00	13.95 -0.28 -0.04	14.11 -0.26 -0.12	16.12 -0.26 -0.22	18.75 -0.28 -0.28	16.46 -0.25 -0.24	14.29 -0.24 -0.26	14.17 -0.27 -0.21	14.14 -0.24 -0.13	13.46 -0.22 -0.14
SITHE___MASSENA 23902	13.80 -0.76 0.00	13.28 -0.65 0.00	13.57 -0.58 0.00	13.56 -0.59 0.00	13.56 -0.61 0.00	13.54 -0.74 0.00	13.57 -0.68 0.00	14.58 -0.80 0.00	15.11 -0.81 0.00	15.30 -0.82 0.00	15.02 -0.84 0.00	14.61 -0.78 0.00	13.74 -0.72 0.00	13.56 -0.64 0.00	13.53 -0.56 0.00	13.54 -0.65 0.00	13.54 -0.70 0.00	15.37 -0.79 0.00	17.64 -1.11 0.00	15.51 -0.96 0.00	13.51 -0.76 0.00	13.53 -0.70 0.00	13.53 -0.73 0.00	12.96 -0.58 0.00
SITHE___OGDNSBRG 24021	13.81 -0.74 0.00	13.28 -0.65 0.00	13.60 -0.55 0.00	13.59 -0.57 0.00	13.57 -0.59 0.00	13.59 -0.70 0.00	13.63 -0.63 0.00	14.64 -0.74 0.00	15.18 -0.75 0.00	15.36 -0.76 0.00	15.05 -0.81 0.00	14.62 -0.77 0.00	13.74 -0.72 0.00	13.54 -0.65 0.00	13.53 -0.56 0.00	13.54 -0.65 0.00	13.57 -0.67 0.00	15.47 -0.69 0.00	17.62 -1.12 0.00	15.48 -0.99 0.00	13.49 -0.78 0.00	13.53 -0.70 0.00	13.53 -0.73 0.00	12.95 -0.60 0.00
SITHE___STERLING 23777	15.11 0.50 -0.06	14.33 0.40 0.00	14.55 0.40 0.00	14.56 0.41 0.00	14.59 0.42 0.00	14.82 0.53 0.00	14.91 0.54 -0.11	16.11 0.65 -0.09	16.67 0.68 -0.06	16.84 0.68 -0.04	16.54 0.68 0.00	15.99 0.60 0.00	14.99 0.54 0.00	14.65 0.45 0.00	14.52 0.42 0.00	14.68 0.45 -0.03	14.86 0.53 -0.09	17.04 0.71 -0.16	19.88 0.92 -0.21	17.44 0.79 -0.18	15.09 0.63 -0.20	14.94 0.55 -0.16	14.89 0.54 -0.10	14.08 0.43 -0.10
SOUTH CAIRO___GT 23612	17.06 1.16 -1.34	14.96 1.03 0.00	15.14 0.99 0.00	15.14 0.99 0.00	15.13 0.96 0.00	15.46 1.14 -0.03	17.99 1.15 -2.58	18.80 1.31 -2.12	18.72 1.38 -1.41	18.35 1.37 -0.86	17.01 1.16 0.00	16.51 1.12 0.00	15.51 1.05 0.00	15.18 0.98 0.00	15.04 0.94 0.00	15.90 1.09 -0.61	17.44 1.14 -2.06	21.23 1.37 -3.70	25.24 1.65 -4.84	21.95 1.43 -4.05	19.93 1.20 -4.46	18.99 1.15 -3.61	17.55 1.13 -2.17	16.82 0.98 -2.30

SOUTH HAMPTN___IC 23720	19.74 2.15 -3.04	17.99 2.03 -2.03	17.78 2.01 -1.62	17.47 2.02 -1.29	17.41 2.00 -1.24	18.40 2.14 -1.97	21.52 2.14 -5.13	23.21 2.49 -5.35	23.00 2.69 -4.38	21.87 2.66 -3.09	21.51 2.54 -3.12	21.43 2.45 -3.59	20.65 2.25 -3.93	20.49 2.14 -4.15	20.59 2.07 -4.43	20.72 2.20 -4.32	22.06 2.29 -5.52	25.96 2.72 -7.08	31.28 3.09 -9.44	27.10 2.67 -7.97	24.85 2.33 -8.25	22.52 2.30 -5.99	21.56 2.42 -4.88	20.22 2.05 -4.63
SOUTHOLD___IC 23719	20.02 2.43 -3.04	18.26 2.30 -2.03	18.05 2.28 -1.62	17.74 2.29 -1.29	17.68 2.27 -1.24	18.69 2.43 -1.97	21.81 2.42 -5.13	23.55 2.83 -5.35	23.34 3.03 -4.38	22.19 2.98 -3.09	21.83 2.85 -3.12	21.72 2.74 -3.59	20.91 2.52 -3.93	20.74 2.40 -4.15	20.83 2.31 -4.43	20.99 2.47 -4.32	22.34 2.58 -5.52	26.37 3.12 -7.08	31.79 3.60 -9.44	27.53 3.09 -7.97	25.20 2.68 -8.25	22.86 2.65 -5.99	21.88 2.75 -4.88	20.52 2.34 -4.63
ST LAWRENCE____ 23600	13.80 -0.76 0.00	13.28 -0.65 0.00	13.56 -0.59 0.00	13.56 -0.59 0.00	13.56 -0.61 0.00	13.54 -0.74 0.00	13.54 -0.71 0.00	14.58 -0.80 0.00	15.10 -0.83 0.00	15.28 -0.84 0.00	15.02 -0.84 0.00	14.61 -0.78 0.00	13.72 -0.74 0.00	13.56 -0.64 0.00	13.53 -0.56 0.00	13.54 -0.65 0.00	13.54 -0.70 0.00	15.34 -0.82 0.00	17.70 -1.05 0.00	15.55 -0.92 0.00	13.53 -0.74 0.00	13.53 -0.70 0.00	13.53 -0.73 0.00	12.96 -0.58 0.00
STATION 5_MISC_HYD 23604	14.47 -0.23 -0.15	13.60 -0.33 0.00	13.71 -0.44 0.00	13.76 -0.40 0.00	13.89 -0.28 0.00	14.08 -0.21 0.00	14.10 -0.44 -0.29	15.26 -0.35 -0.24	15.72 -0.37 -0.16	15.86 -0.35 -0.10	15.62 -0.24 0.00	15.07 -0.32 0.00	14.13 -0.33 0.00	13.74 -0.45 0.00	13.53 -0.56 0.00	13.74 -0.53 -0.07	14.06 -0.41 -0.23	16.19 -0.39 -0.41	18.95 -0.34 -0.54	16.61 -0.31 -0.45	14.36 -0.41 -0.50	14.16 -0.47 -0.41	14.04 -0.46 -0.24	13.26 -0.57 -0.28
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	14.69 -0.01 -0.15	13.82 -0.11 0.00	13.97 -0.18 0.00	14.01 -0.14 0.00	14.10 -0.07 0.00	14.30 0.01 0.00	14.42 -0.13 -0.29	15.58 -0.03 -0.24	16.04 -0.05 -0.16	16.17 -0.05 -0.10	15.89 0.03 0.00	15.35 -0.05 0.00	14.39 -0.07 0.00	14.01 -0.18 0.00	13.82 -0.27 0.00	14.02 -0.24 -0.07	14.33 -0.14 -0.23	16.52 -0.06 -0.42	19.29 0.00 -0.55	16.92 0.00 -0.46	14.66 -0.11 -0.50	14.45 -0.19 -0.41	14.32 -0.19 -0.24	13.54 -0.29 -0.28
STA_56_34_KV_BUS2_REV_LBMP_B 345033	14.40 -0.31 -0.15	13.54 -0.39 0.00	13.66 -0.50 0.00	13.70 -0.45 0.00	13.81 -0.35 0.00	14.00 -0.29 0.00	14.06 -0.48 -0.29	15.20 -0.41 -0.24	15.65 -0.43 -0.16	15.80 -0.42 -0.10	15.54 -0.32 0.00	15.01 -0.38 0.00	14.07 -0.39 0.00	13.70 -0.50 0.00	13.50 -0.59 0.00	13.70 -0.57 -0.07	14.00 -0.47 -0.23	16.14 -0.44 -0.41	18.85 -0.43 -0.54	16.52 -0.40 -0.45	14.30 -0.47 -0.50	14.12 -0.51 -0.40	13.99 -0.51 -0.24	13.22 -0.61 -0.28
STEEL___WIND 323596	14.48 -0.28 -0.20	13.48 -0.45 0.00	13.56 -0.59 0.00	13.62 -0.54 0.00	13.84 -0.33 0.00	14.06 -0.23 0.00	14.22 -0.44 -0.40	15.40 -0.31 -0.33	15.87 -0.29 -0.23	16.15 -0.29 -0.32	15.81 -0.06 -0.01	15.19 -0.22 -0.02	14.23 -0.25 -0.02	13.80 -0.41 -0.02	13.91 -0.58 -0.40	15.75 -0.53 -2.08	15.39 -0.40 -1.54	18.00 -0.42 -2.25	24.90 -0.41 -6.57	18.75 -0.35 -2.63	14.43 -0.53 -0.69	14.08 -0.70 -0.55	13.93 -0.66 -0.33	12.71 -0.88 -0.05
STEBEN_REC_LFGE 323667	15.10 0.28 -0.27	14.04 0.11 0.00	14.15 0.00 0.00	14.24 0.09 0.00	14.41 0.24 0.00	14.68 0.39 -0.01	15.10 0.31 -0.53	16.27 0.46 -0.43	16.74 0.52 -0.29	16.88 0.53 -0.23	16.54 0.68 0.00	15.93 0.54 0.00	14.91 0.45 0.00	14.49 0.28 0.00	14.34 0.14 -0.11	15.04 0.18 -0.66	15.29 0.30 -0.75	17.79 0.42 -1.21	21.85 0.54 -2.56	18.36 0.53 -1.37	15.46 0.29 -0.91	15.07 0.11 -0.73	14.83 0.13 -0.44	13.76 -0.14 -0.35
STONY___BROOK 24151	19.42 1.83 -3.04	17.66 1.70 -2.03	17.45 1.68 -1.62	17.13 1.68 -1.29	17.05 1.64 -1.24	18.04 1.79 -1.97	21.17 1.78 -5.13	22.75 2.03 -5.35	22.51 2.20 -4.39	21.40 2.19 -3.09	21.06 2.08 -3.12	21.00 2.02 -3.59	20.27 1.88 -3.94	20.15 1.80 -4.15	20.25 1.73 -4.43	20.35 1.83 -4.32	21.63 1.87 -5.53	25.43 2.18 -7.08	30.62 2.44 -9.44	26.63 2.19 -7.97	24.44 1.91 -8.25	22.12 1.89 -6.00	21.13 2.00 -4.88	19.91 1.73 -4.63
STURGEON_POOL_HYD 23609	16.77 0.96 -1.25	14.78 0.85 0.00	14.96 0.81 0.00	14.95 0.79 0.00	14.93 0.76 0.00	15.22 0.90 -0.03	17.58 0.91 -2.41	18.37 1.01 -1.98	18.36 1.11 -1.32	18.04 1.11 -0.80	16.89 1.03 0.00	16.41 1.02 0.00	15.41 0.95 0.00	15.09 0.89 0.00	14.94 0.85 0.00	15.71 0.94 -0.57	17.14 0.97 -1.93	20.72 1.10 -3.46	24.55 1.28 -4.53	21.39 1.14 -3.79	19.44 1.00 -4.17	18.57 0.97 -3.38	17.27 0.98 -2.03	16.52 0.83 -2.15
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	16.61 0.92 -1.14	14.74 0.81 0.00	14.91 0.76 0.00	14.92 0.76 0.00	14.90 0.74 0.00	15.17 0.86 -0.03	17.32 0.87 -2.19	18.16 0.98 -1.80	18.21 1.08 -1.20	17.95 1.10 -0.73	16.90 1.05 0.00	16.42 1.03 0.00	15.43 0.97 0.00	15.11 0.91 0.00	14.95 0.86 0.00	15.65 0.94 -0.52	16.95 0.95 -1.75	20.39 1.08 -3.14	24.10 1.24 -4.12	21.03 1.12 -3.44	19.05 0.98 -3.79	18.25 0.95 -3.07	17.06 0.96 -1.84	16.31 0.81 -1.95
SYNERGY___BIOGAS 323694	14.41 -0.32 -0.17	13.46 -0.47 0.00	13.53 -0.62 0.00	13.59 -0.57 0.00	13.79 -0.38 0.00	14.00 -0.29 0.00	14.05 -0.54 -0.34	15.27 -0.38 -0.28	15.72 -0.40 -0.19	15.92 -0.39 -0.18	15.67 -0.19 -0.01	15.06 -0.34 -0.01	14.10 -0.36 -0.01	13.68 -0.53 -0.01	13.56 -0.69 -0.16	14.41 -0.64 -0.85	14.49 -0.50 -0.75	16.83 -0.47 -1.14	21.21 -0.43 -2.90	17.38 -0.40 -1.31	14.33 -0.53 -0.58	14.01 -0.68 -0.47	13.87 -0.67 -0.28	12.78 -0.89 -0.13
SYRACUSE___ENERGY_ST1 323597	14.90 0.22 -0.13	14.08 0.15 0.00	14.28 0.13 0.00	14.29 0.14 0.00	14.32 0.16 0.00	14.52 0.23 0.00	14.70 0.20 -0.24	15.79 0.22 -0.20	16.27 0.21 -0.13	16.41 0.21 -0.08	16.08 0.22 0.00	15.58 0.19 0.00	14.62 0.16 0.00	14.31 0.11 0.00	14.16 0.07 0.00	14.36 0.10 -0.06	14.58 0.14 -0.19	16.72 0.21 -0.35	19.50 0.30 -0.46	17.11 0.26 -0.38	14.86 0.17 -0.42	14.71 0.14 -0.34	14.62 0.16 -0.20	13.87 0.11 -0.22
SYRACUSE___ENERGY_ST2 323598	14.90 0.22 -0.13	14.08 0.15 0.00	14.28 0.13 0.00	14.29 0.14 0.00	14.32 0.16 0.00	14.52 0.23 0.00	14.70 0.20 -0.24	15.79 0.22 -0.20	16.27 0.21 -0.13	16.41 0.21 -0.08	16.08 0.22 0.00	15.58 0.19 0.00	14.62 0.16 0.00	14.31 0.11 0.00	14.16 0.07 0.00	14.36 0.10 -0.06	14.58 0.14 -0.19	16.72 0.21 -0.35	19.50 0.30 -0.46	17.11 0.26 -0.38	14.86 0.17 -0.42	14.71 0.14 -0.34	14.62 0.16 -0.20	13.87 0.11 -0.22
SYRACUSE___POWER 24017	14.89 0.20 -0.13	14.07 0.14 0.00	14.26 0.11 0.00	14.28 0.13 0.00	14.32 0.16 0.00	14.50 0.21 0.00	14.70 0.18 -0.25	15.80 0.22 -0.21	16.27 0.21 -0.14	16.42 0.21 -0.08	16.10 0.24 0.00	15.59 0.20 0.00	14.63 0.17 0.00	14.31 0.11 0.00	14.16 0.07 0.00	14.36 0.10 -0.06	14.59 0.14 -0.20	16.76 0.23 -0.36	19.52 0.30 -0.48	17.13 0.26 -0.40	14.89 0.19 -0.44	14.72 0.14 -0.36	14.63 0.16 -0.21	13.87 0.10 -0.23

TRIGEN___CC 323695	19.10 1.51 -3.04	17.34 1.38 -2.03	17.10 1.33 -1.62	16.78 1.33 -1.29	16.70 1.29 -1.24	17.69 1.43 -1.97	20.84 1.45 -5.13	22.34 1.60 -5.36	22.84 1.75 -5.16	21.00 1.79 -3.09	20.95 1.73 -3.37	20.93 1.69 -3.84	20.42 1.59 -4.37	20.32 1.50 -4.62	19.99 1.45 -4.44	20.47 1.52 -4.75	21.62 1.54 -5.84	24.96 1.71 -7.08	30.16 1.97 -9.44	26.20 1.76 -7.97	24.21 1.54 -8.40	22.52 1.52 -6.77	21.18 1.57 -5.35	20.32 1.37 -5.41
UNION___PROCESSING_DRP 323587	14.44 -0.26 -0.15	13.57 -0.36 0.00	13.68 -0.47 0.00	13.73 -0.42 0.00	13.86 -0.31 0.00	14.05 -0.24 0.00	14.08 -0.47 -0.29	15.23 -0.38 -0.24	15.69 -0.40 -0.16	15.82 -0.40 -0.10	15.59 -0.27 0.00	15.02 -0.37 0.00	14.08 -0.38 0.00	13.71 -0.48 0.00	13.50 -0.59 0.00	13.71 -0.55 -0.07	14.02 -0.46 -0.23	16.16 -0.42 -0.42	18.90 -0.39 -0.55	16.56 -0.36 -0.46	14.32 -0.46 -0.50	14.14 -0.50 -0.41	14.00 -0.50 -0.24	13.21 -0.61 -0.28
UPPER HUDSON___HYD 24058	17.33 1.05 -1.72	14.84 0.90 0.00	15.03 0.88 0.00	15.05 0.89 0.00	15.03 0.86 0.00	15.38 1.06 -0.04	18.67 1.10 -3.32	19.36 1.26 -2.73	19.06 1.32 -1.82	18.58 1.35 -1.11	17.16 1.30 0.00	16.62 1.23 0.00	15.60 1.14 0.00	15.26 1.07 0.00	15.08 0.99 0.00	16.05 1.07 -0.79	17.97 1.07 -2.66	22.25 1.33 -4.76	26.70 1.72 -6.23	23.16 1.48 -5.21	21.18 1.17 -5.74	20.04 1.17 -4.65	18.14 1.10 -2.79	17.44 0.92 -2.97
UPPER RAQUET___HYD 24056	13.52 -1.03 0.00	13.00 -0.93 0.00	13.30 -0.85 0.00	13.29 -0.86 0.00	13.29 -0.88 0.00	13.31 -0.97 0.00	13.32 -0.94 0.00	14.19 -1.18 0.00	14.72 -1.21 0.00	14.90 -1.23 0.00	14.60 -1.25 0.00	14.19 -1.20 0.00	13.33 -1.13 0.00	13.13 -1.07 0.00	13.12 -0.97 0.00	13.13 -1.07 0.00	13.17 -1.07 0.00	15.00 -1.16 0.00	17.23 -1.52 0.00	15.15 -1.32 0.00	13.20 -1.07 0.00	13.30 -0.92 0.00	13.33 -0.93 0.00	12.76 -0.79 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	15.97 0.89 -0.53	14.70 0.77 0.00	14.90 0.75 0.00	14.90 0.75 0.00	14.92 0.75 0.00	15.18 0.89 -0.01	16.22 0.94 -1.02	17.32 1.11 -0.84	17.66 1.18 -0.56	17.65 1.18 -0.35	16.98 1.13 0.00	16.41 1.02 0.00	15.39 0.93 0.00	15.02 0.82 0.00	14.89 0.77 -0.02	15.36 0.82 -0.34	16.03 0.91 -0.88	18.86 1.15 -1.54	22.40 1.46 -2.19	19.42 1.25 -1.70	17.08 1.04 -1.77	16.64 0.98 -1.43	16.09 0.97 -0.86	15.23 0.80 -0.89
VISCHER___FERRY HYD 24020	17.15 0.93 -1.66	14.77 0.84 0.00	14.97 0.82 0.00	14.97 0.82 0.00	14.96 0.79 0.00	15.27 0.94 -0.04	18.42 0.96 -3.20	19.10 1.09 -2.63	18.81 1.13 -1.75	18.35 1.16 -1.07	16.98 1.13 0.00	16.45 1.06 0.00	15.46 1.00 0.00	15.15 0.95 0.00	14.98 0.89 0.00	15.94 0.98 -0.76	17.80 1.00 -2.56	21.92 1.16 -4.59	26.15 1.39 -6.02	22.70 1.20 -5.03	20.80 0.98 -5.54	19.68 0.97 -4.49	17.92 0.97 -2.69	17.22 0.80 -2.87
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	16.83 1.09 -1.19	14.91 0.97 0.00	15.08 0.93 0.00	15.07 0.92 0.00	15.06 0.89 0.00	15.33 1.01 -0.03	17.58 1.04 -2.28	18.42 1.17 -1.88	18.47 1.29 -1.25	18.19 1.31 -0.76	17.13 1.27 0.00	16.64 1.25 0.00	15.63 1.17 0.00	15.29 1.09 0.00	15.14 1.04 0.00	15.86 1.12 -0.54	17.21 1.14 -1.83	20.73 1.29 -3.27	24.52 1.48 -4.29	21.39 1.33 -3.59	19.39 1.17 -3.95	18.58 1.15 -3.20	17.33 1.15 -1.92	16.57 0.99 -2.03
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	17.16 1.35 -1.25	15.16 1.23 0.00	15.33 1.17 0.00	15.32 1.16 0.00	15.31 1.13 0.00	15.59 1.27 -0.03	17.95 1.30 -2.40	18.78 1.43 -1.97	18.86 1.61 -1.32	18.56 1.63 -0.81	17.47 1.60 -0.01	17.03 1.57 -0.06	16.48 1.48 -0.55	16.33 1.41 -0.73	15.70 1.34 -0.27	16.19 1.41 -0.59	17.60 1.42 -1.93	21.22 1.60 -3.45	25.10 1.84 -4.52	21.89 1.65 -3.78	19.89 1.46 -4.16	19.02 1.42 -3.37	17.73 1.44 -2.04	16.96 1.26 -2.16
WADING RIVER_IC_1 23522	19.38 1.79 -3.04	17.66 1.70 -2.03	17.47 1.70 -1.62	17.16 1.71 -1.29	17.08 1.67 -1.24	18.07 1.81 -1.97	21.18 1.80 -5.13	22.86 2.14 -5.35	22.60 2.29 -4.38	21.50 2.29 -3.09	21.17 2.19 -3.12	21.09 2.11 -3.59	20.34 1.95 -3.93	20.20 1.86 -4.14	20.31 1.79 -4.43	20.42 1.90 -4.32	21.72 1.95 -5.52	25.53 2.28 -7.08	30.68 2.49 -9.44	26.54 2.11 -7.97	24.41 1.88 -8.25	22.12 1.91 -5.99	21.17 2.04 -4.88	19.86 1.69 -4.63
WADING RIVER_IC_2 23547	19.38 1.79 -3.04	17.66 1.70 -2.03	17.47 1.70 -1.62	17.16 1.71 -1.29	17.08 1.67 -1.24	18.07 1.81 -1.97	21.18 1.80 -5.13	22.86 2.14 -5.35	22.60 2.29 -4.38	21.50 2.29 -3.09	21.17 2.19 -3.12	21.09 2.11 -3.59	20.34 1.95 -3.93	20.20 1.86 -4.14	20.31 1.79 -4.43	20.42 1.90 -4.32	21.72 1.95 -5.52	25.53 2.28 -7.08	30.68 2.49 -9.44	26.54 2.11 -7.97	24.41 1.88 -8.25	22.12 1.91 -5.99	21.17 2.04 -4.88	19.86 1.69 -4.63
WADING RIVER_IC_3 23601	19.38 1.79 -3.04	17.66 1.70 -2.03	17.47 1.70 -1.62	17.16 1.71 -1.29	17.08 1.67 -1.24	18.07 1.81 -1.97	21.18 1.80 -5.13	22.86 2.14 -5.35	22.60 2.29 -4.38	21.50 2.29 -3.09	21.17 2.19 -3.12	21.09 2.11 -3.59	20.34 1.95 -3.93	20.20 1.86 -4.14	20.31 1.79 -4.43	20.42 1.90 -4.32	21.72 1.95 -5.52	25.53 2.28 -7.08	30.68 2.49 -9.44	26.54 2.11 -7.97	24.41 1.88 -8.25	22.12 1.91 -5.99	21.17 2.04 -4.88	19.86 1.69 -4.63
WALDEN___HYDRO 24148	16.75 0.99 -1.20	14.81 0.88 0.00	14.97 0.82 0.00	14.97 0.82 0.00	14.96 0.79 0.00	15.24 0.93 -0.03	17.52 0.94 -2.32	18.34 1.06 -1.91	18.37 1.18 -1.27	18.09 1.19 -0.77	16.97 1.11 0.00	16.48 1.09 0.00	15.49 1.03 0.00	15.15 0.95 0.00	15.00 0.90 0.00	15.74 0.99 -0.55	17.12 1.03 -1.86	20.66 1.16 -3.33	24.47 1.37 -4.36	21.31 1.20 -3.64	19.34 1.06 -4.01	18.51 1.04 -3.25	17.23 1.03 -1.95	16.49 0.88 -2.07
WARRENSBURG___ 23737	17.33 1.05 -1.72	14.84 0.90 0.00	15.03 0.88 0.00	15.05 0.89 0.00	15.03 0.86 0.00	15.38 1.06 -0.04	18.67 1.10 -3.32	19.36 1.26 -2.73	19.06 1.32 -1.82	18.58 1.35 -1.11	17.16 1.30 0.00	16.62 1.23 0.00	15.60 1.14 0.00	15.26 1.07 0.00	15.08 0.99 0.00	16.05 1.07 -0.79	17.97 1.07 -2.66	22.25 1.33 -4.76	26.70 1.72 -6.23	23.16 1.48 -5.21	21.18 1.17 -5.74	20.04 1.17 -4.65	18.14 1.10 -2.79	17.44 0.92 -2.97
WATERSIDE___6 8 9 23538	17.21 1.40 -1.25	15.21 1.27 -0.01	15.38 1.22 -0.01	15.38 1.22 -0.01	15.37 1.19 -0.01	15.62 1.30 -0.03	17.97 1.31 -2.40	18.76 1.41 -1.97	18.83 1.58 -1.33	18.55 1.61 -0.82	17.48 1.60 -0.02	17.06 1.55 -0.11	16.89 1.46 -0.97	16.88 1.39 -1.29	15.89 1.32 -0.47	16.22 1.42 -0.60	17.62 1.44 -1.94	21.24 1.62 -3.46	25.13 1.86 -4.52	21.91 1.66 -3.78	19.91 1.47 -4.17	19.05 1.44 -3.38	17.75 1.44 -2.05	16.96 1.25 -2.17
WDELAWARE___HYD 323627	16.65 0.99 -1.10	14.81 0.88 0.00	14.99 0.83 0.00	14.99 0.83 0.00	14.98 0.81 0.00	15.25 0.94 -0.03	17.35 0.97 -2.12	18.21 1.09 -1.74	18.28 1.20 -1.16	18.02 1.19 -0.71	16.94 1.08 0.00	16.44 1.05 0.00	15.44 0.98 0.00	15.11 0.91 0.00	14.97 0.87 0.00	15.67 0.97 -0.50	16.95 1.01 -1.70	20.38 1.16 -3.05	24.12 1.39 -3.99	21.02 1.22 -3.33	19.02 1.07 -3.67	18.23 1.02 -2.98	17.07 1.03 -1.79	16.31 0.87 -1.89

WEST BABYLON___IC 23714	19.51 1.92 -3.04	17.72 1.76 -2.03	17.50 1.73 -1.62	17.16 1.71 -1.29	17.09 1.69 -1.24	18.09 1.83 -1.97	21.22 1.84 -5.13	22.80 2.07 -5.35	22.71 2.23 -4.56	21.43 2.23 -3.09	21.16 2.13 -3.17	21.10 2.06 -3.64	20.41 1.92 -4.03	20.28 1.83 -4.25	20.28 1.76 -4.43	20.47 1.86 -4.42	21.74 1.91 -5.59	25.41 2.17 -7.08	30.70 2.51 -9.44	26.69 2.26 -7.97	24.51 1.96 -8.28	22.35 1.96 -6.16	21.28 2.04 -4.98	20.13 1.79 -4.80
WEST CANADA___HYD 24049	14.67 0.15 0.03	14.04 0.11 0.00	14.26 0.11 0.00	14.27 0.11 0.00	14.28 0.11 0.00	14.43 0.14 0.00	14.34 0.14 0.06	15.50 0.17 0.05	16.07 0.18 0.03	16.28 0.18 0.02	16.05 0.19 0.00	15.56 0.17 0.00	14.62 0.16 0.00	14.32 0.13 0.00	14.21 0.11 0.00	14.31 0.13 0.01	14.34 0.14 0.05	16.26 0.18 0.09	18.86 0.23 0.11	16.57 0.20 0.09	14.32 0.16 0.10	14.28 0.14 0.08	14.36 0.16 0.05	13.61 0.12 0.05
WESTERN_NY_WIND 24143	14.40 -0.33 -0.18	13.44 -0.49 0.00	13.51 -0.64 0.00	13.59 -0.57 0.00	13.77 -0.40 0.00	13.99 -0.30 0.00	14.04 -0.56 -0.34	15.26 -0.40 -0.28	15.70 -0.41 -0.19	15.91 -0.40 -0.19	15.66 -0.21 -0.01	15.04 -0.35 -0.01	14.09 -0.38 -0.01	13.66 -0.54 -0.01	13.55 -0.70 -0.16	14.43 -0.65 -0.88	14.50 -0.51 -0.77	16.85 -0.48 -1.17	21.29 -0.45 -2.99	17.40 -0.41 -1.35	14.31 -0.54 -0.59	14.00 -0.70 -0.47	13.86 -0.68 -0.28	12.76 -0.91 -0.12
WESTOVER___LESR 323668	15.33 0.38 -0.40	14.22 0.29 0.00	14.39 0.24 0.00	14.42 0.27 0.00	14.48 0.31 0.00	14.69 0.40 -0.01	15.41 0.39 -0.77	16.46 0.45 -0.63	16.83 0.48 -0.42	16.87 0.47 -0.28	16.37 0.51 0.00	15.84 0.45 0.00	14.85 0.39 0.00	14.51 0.31 0.00	14.39 0.25 -0.04	14.86 0.28 -0.38	15.32 0.34 -0.74	17.87 0.44 -1.27	21.31 0.54 -2.02	18.37 0.49 -1.41	15.98 0.37 -1.33	15.61 0.30 -1.08	15.22 0.31 -0.65	14.38 0.20 -0.63
WETHRSFD_WT_PWR 323626	14.57 -0.22 -0.23	13.57 -0.36 0.00	13.66 -0.50 0.00	13.73 -0.42 0.00	13.91 -0.25 0.00	14.15 -0.14 -0.01	14.38 -0.33 -0.45	15.53 -0.22 -0.37	15.99 -0.19 -0.25	16.19 -0.19 -0.26	15.85 -0.02 -0.01	15.26 -0.14 -0.01	14.28 -0.19 -0.01	13.88 -0.33 -0.01	13.85 -0.48 -0.24	15.06 -0.43 -1.29	15.02 -0.31 -1.09	17.50 -0.31 -1.64	22.75 -0.30 -4.31	18.14 -0.23 -1.90	14.66 -0.38 -0.77	14.31 -0.54 -0.62	14.13 -0.50 -0.37	12.97 -0.73 -0.15
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	16.79 1.05 -1.19	14.86 0.93 0.00	15.03 0.88 0.00	15.03 0.88 0.00	15.00 0.84 0.00	15.29 0.97 -0.03	17.53 0.98 -2.29	18.36 1.11 -1.88	18.40 1.23 -1.25	18.14 1.26 -0.76	17.08 1.22 0.00	16.58 1.19 0.00	15.57 1.11 0.00	15.25 1.05 0.00	15.09 1.00 0.00	15.82 1.08 -0.54	17.17 1.10 -1.83	20.67 1.23 -3.28	24.45 1.41 -4.30	21.33 1.27 -3.59	19.34 1.11 -3.96	18.53 1.10 -3.20	17.28 1.10 -1.92	16.52 0.93 -2.04
YORK___WARBASSE 23770	17.28 1.47 -1.25	15.26 1.32 -0.01	15.43 1.27 -0.01	15.42 1.26 -0.01	15.41 1.23 -0.01	15.66 1.34 -0.03	18.01 1.36 -2.40	18.81 1.46 -1.97	18.90 1.64 -1.33	18.62 1.68 -0.82	17.54 1.66 -0.02	17.05 1.54 -0.11	16.87 1.45 -0.97	16.86 1.38 -1.29	15.88 1.31 -0.47	16.25 1.45 -0.60	17.69 1.51 -1.94	21.32 1.70 -3.46	25.24 1.97 -4.52	22.03 1.78 -3.78	20.00 1.56 -4.17	19.15 1.54 -3.38	17.83 1.53 -2.05	17.00 1.29 -2.17