

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

05/30/2020

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	16.16	15.15	14.59	14.03	13.73	12.26	10.90	14.18	14.58	15.45	15.20	15.17	15.71	15.79	15.86	16.45	17.26	19.57	18.77	18.69	17.90	17.13	15.90	15.12
24138	1.47	1.43	1.31	1.23	1.16	1.09	1.07	1.04	1.37	1.52	1.57	1.54	1.58	1.58	1.60	1.64	1.61	1.39	1.39	1.48	1.35	1.39	1.39	1.34
	-1.53	-0.63	-1.05	-1.55	-1.96	-1.22	0.00	-3.54	-0.41	-0.78	0.00	0.00	-0.74	-0.84	-1.07	-1.47	-2.49	-5.05	-4.24	-3.69	-3.42	-2.58	-1.43	-0.85
74TH STREET_GT_1	16.12	15.10	14.56	14.00	13.69	12.23	10.87	14.15	14.55	15.38	15.14	15.13	15.67	15.75	15.82	16.40	17.21	19.53	18.73	18.64	17.86	17.09	15.87	15.07
24260	1.43	1.37	1.27	1.19	1.12	1.05	1.04	1.01	1.33	1.46	1.51	1.50	1.54	1.54	1.56	1.59	1.55	1.35	1.35	1.42	1.31	1.36	1.35	1.29
	-1.53	-0.63	-1.05	-1.55	-1.96	-1.22	0.00	-3.54	-0.41	-0.78	0.00	0.00	-0.74	-0.84	-1.07	-1.47	-2.49	-5.05	-4.24	-3.69	-3.42	-2.58	-1.43	-0.85
74TH STREET_GT_2	16.12	15.10	14.56	14.00	13.69	12.23	10.87	14.15	14.55	15.38	15.14	15.13	15.67	15.75	15.82	16.40	17.21	19.53	18.73	18.64	17.86	17.09	15.87	15.07
24261	1.43	1.37	1.27	1.19	1.12	1.05	1.04	1.01	1.33	1.46	1.51	1.50	1.54	1.54	1.56	1.59	1.55	1.35	1.35	1.42	1.31	1.36	1.35	1.29
	-1.53	-0.63	-1.05	-1.55	-1.96	-1.22	0.00	-3.54	-0.41	-0.78	0.00	0.00	-0.74	-0.84	-1.07	-1.47	-2.49	-5.05	-4.24	-3.69	-3.42	-2.58	-1.43	-0.85
ADK HUDSON___FALLS	16.64	15.26	14.84	14.43	14.30	12.56	10.73	15.46	14.71	15.64	15.12	15.10	15.72	15.79	15.84	16.63	17.95	21.33	20.33	20.01	19.28	18.15	16.34	15.21
24011	1.37	1.30	1.16	1.04	0.99	0.93	0.90	0.98	1.34	1.42	1.40	1.39	1.27	1.23	1.17	1.23	1.33	1.27	1.38	1.42	1.46	1.45	1.30	1.12
	-2.11	-0.87	-1.44	-2.13	-2.71	-1.68	0.00	-4.88	-0.56	-1.08	-0.09	-0.08	-1.05	-1.19	-1.47	-2.06	-3.45	-6.92	-5.81	-5.06	-4.70	-3.54	-1.96	-1.16
ADK RESOURCE___RCVRY	16.70	15.31	14.89	14.46	14.34	12.60	10.77	15.52	14.79	15.72	15.20	15.18	15.81	15.87	15.91	16.70	18.03	21.40	20.44	20.11	19.39	18.24	16.42	15.28
23798	1.43	1.35	1.21	1.07	1.03	0.97	0.94	1.04	1.42	1.50	1.49	1.47	1.37	1.31	1.24	1.29	1.41	1.35	1.48	1.52	1.56	1.54	1.37	1.19
	-2.11	-0.87	-1.45	-2.13	-2.71	-1.68	0.00	-4.89	-0.56	-1.08	-0.09	-0.08	-1.05	-1.19	-1.47	-2.06	-3.45	-6.92	-5.81	-5.06	-4.70	-3.54	-1.96	-1.16
ADK S GLENS___FALLS	16.64	15.26	14.84	14.43	14.30	12.56	10.73	15.46	14.71	15.64	15.12	15.10	15.72	15.79	15.84	16.63	17.95	21.33	20.33	20.01	19.28	18.15	16.34	15.21
24028	1.37	1.30	1.16	1.04	0.99	0.93	0.90	0.98	1.34	1.42	1.40	1.39	1.27	1.23	1.17	1.23	1.33	1.27	1.38	1.42	1.46	1.45	1.30	1.12
	-2.11	-0.87	-1.44	-2.13	-2.71	-1.68	0.00	-4.88	-0.56	-1.08	-0.09	-0.08	-1.05	-1.19	-1.47	-2.06	-3.45	-6.92	-5.81	-5.06	-4.70	-3.54	-1.96	-1.16
ADK_NYS___DAM	16.39	15.13	14.73	14.31	14.14	12.46	10.73	15.15	14.62	15.49	15.08	15.06	15.71	15.80	15.89	16.68	17.82	20.79	19.75	19.44	18.71	17.62	15.99	14.97
23527	1.24	1.22	1.13	1.04	0.98	0.92	0.90	0.94	1.28	1.33	1.38	1.36	1.33	1.31	1.31	1.37	1.37	1.02	1.04	1.06	1.08	1.07	1.02	0.93
	-2.00	-0.83	-1.37	-2.02	-2.56	-1.59	0.00	-4.62	-0.53	-1.02	-0.07	-0.07	-0.99	-1.12	-1.39	-1.96	-3.29	-6.64	-5.57	-4.85	-4.50	-3.40	-1.88	-1.11
AIR_PRODUCTS___DRP	15.75	14.48	14.12	13.75	13.62	11.97	10.23	14.58	13.88	14.73	14.30	14.34	14.99	15.10	15.16	15.86	16.96	20.23	19.20	18.90	18.14	17.10	15.53	14.55
24190	0.61	0.58	0.53	0.48	0.47	0.44	0.40	0.39	0.55	0.58	0.61	0.65	0.62	0.62	0.58	0.59	0.55	0.62	0.62	0.64	0.62	0.63	0.60	0.53
	-1.99	-0.82	-1.36	-2.01	-2.55	-1.58	0.00	-4.60	-0.53	-1.01	-0.06	-0.06	-0.98	-1.11	-1.38	-1.93	-3.24	-6.48	-5.44	-4.74	-4.40	-3.32	-1.83	-1.09
ALBANY___1	15.75	14.48	14.12	13.75	13.62	11.97	10.23	14.58	13.88	14.73	14.30	14.34	14.99	15.10	15.16	15.86	16.96	20.23	19.20	18.90	18.14	17.10	15.53	14.55
23571	0.61	0.58	0.53	0.48	0.47	0.44	0.40	0.39	0.55	0.58	0.61	0.65	0.62	0.62	0.58	0.59	0.55	0.62	0.62	0.64	0.62	0.63	0.60	0.53
	-1.99	-0.82	-1.36	-2.01	-2.55	-1.58	0.00	-4.60	-0.53	-1.01	-0.06	-0.06	-0.98	-1.11	-1.38	-1.93	-3.24	-6.48	-5.44	-4.74	-4.40	-3.32	-1.83	-1.09
ALBANY___2	15.75	14.48	14.12	13.75	13.62	11.97	10.23	14.58	13.88	14.73	14.30	14.34	14.99	15.10	15.16	15.86	16.96	20.23	19.20	18.90	18.14	17.10	15.53	14.55
23572	0.61	0.58	0.53	0.48	0.47	0.44	0.40	0.39	0.55	0.58	0.61	0.65	0.62	0.62	0.58	0.59	0.55	0.62	0.62	0.64	0.62	0.63	0.60	0.53
	-1.99	-0.82	-1.36	-2.01	-2.55	-1.58	0.00	-4.60	-0.53	-1.01	-0.06	-0.06	-0.98	-1.11	-1.38	-1.93	-3.24	-6.48	-5.44	-4.74	-4.40	-3.32	-1.83	-1.09
ALBANY___3	15.75	14.48	14.12	13.75	13.62	11.97	10.23	14.58	13.88	14.73	14.30	14.34	14.99	15.10	15.16	15.86	16.96	20.23	19.20	18.90	18.14	17.10	15.53	14.55
23573	0.61	0.58	0.53	0.48	0.47	0.44	0.40	0.39	0.55	0.58	0.61	0.65	0.62	0.62	0.58	0.59	0.55	0.62	0.62	0.64	0.62	0.63	0.60	0.53
	-1.99	-0.82	-1.36	-2.01	-2.55	-1.58	0.00	-4.60	-0.53	-1.01	-0.06	-0.06	-0.98	-1.11	-1.38	-1.93	-3.24	-6.48	-5.44	-4.74	-4.40	-3.32	-1.83	-1.09
ALBANY___4	15.75	14.48	14.12	13.75	13.62	11.97	10.23	14.58	13.88	14.73	14.30	14.34	14.99	15.10	15.16	15.86	16.96	20.23	19.20	18.90	18.14	17.10	15.53	14.55
23574	0.61	0.58	0.53	0.48	0.47	0.44	0.40	0.39	0.55	0.58	0.61	0.65	0.62	0.62	0.58	0.59	0.55	0.62	0.62	0.64	0.62	0.63	0.60	0.53
	-1.99	-0.82	-1.36	-2.01	-2.55	-1.58	0.00	-4.60	-0.53	-1.01	-0.06	-0.06	-0.98	-1.11	-1.38	-1.93	-3.24	-6.48	-5.44	-4.74	-4.40	-3.32	-1.83	-1.09

ALBANY___LFGE 323615	15.90 0.72 -2.03	14.62 0.69 -0.84	14.26 0.64 -1.39	13.88 0.57 -2.04	13.75 0.55 -2.60	12.09 0.52 -1.61	10.32 0.49 0.00	14.77 0.49 -4.68	14.02 0.68 -0.54	14.88 0.71 -1.03	14.45 0.75 -0.07	14.48 0.79 -0.06	15.14 0.75 -1.00	15.25 0.75 -1.13	15.32 0.71 -1.41	16.03 0.72 -1.97	17.17 0.70 -3.30	20.49 0.75 -6.61	19.45 0.76 -5.55	19.15 0.78 -4.83	18.39 0.77 -4.48	17.31 0.78 -3.38	15.68 0.72 -1.87	14.68 0.65 -1.11
ALCOA_RYNLDS___DRP 24188	12.65 -0.50 0.00	12.68 -0.41 0.00	11.91 -0.33 0.00	10.94 -0.32 0.00	10.29 -0.32 0.00	9.66 -0.30 0.00	9.52 -0.30 0.00	9.27 -0.33 0.00	12.39 -0.41 0.00	12.66 -0.49 0.00	11.25 -0.52 1.86	11.31 -0.53 1.78	12.06 -0.52 0.81	12.05 -0.54 0.79	12.55 -0.54 0.11	12.12 -0.55 0.67	12.64 -0.53 0.00	12.67 -0.46 0.00	12.69 -0.45 0.00	13.06 -0.47 0.00	12.69 -0.43 0.00	12.68 -0.47 0.00	12.68 -0.41 0.00	12.61 -0.32 0.00
ALCOA___DSASP 323711	12.65 -0.50 0.00	12.68 -0.41 0.00	11.91 -0.33 0.00	10.94 -0.32 0.00	10.29 -0.32 0.00	9.66 -0.30 0.00	9.52 -0.30 0.00	9.27 -0.33 0.00	12.39 -0.41 0.00	12.66 -0.49 0.00	11.25 -0.52 1.86	11.31 -0.53 1.78	12.06 -0.52 0.81	12.05 -0.54 0.79	12.55 -0.54 0.11	12.12 -0.55 0.67	12.64 -0.53 0.00	12.67 -0.46 0.00	12.69 -0.45 0.00	13.06 -0.47 0.00	12.69 -0.43 0.00	12.68 -0.47 0.00	12.68 -0.41 0.00	12.61 -0.32 0.00
ALLEGHENY___COGEN 23514	13.67 0.24 -0.28	13.26 0.05 -0.12	12.38 -0.05 -0.19	11.51 -0.03 -0.28	10.98 0.01 -0.36	10.22 0.04 -0.22	9.89 0.07 0.00	10.36 0.12 -0.65	12.81 -0.06 -0.07	13.38 0.03 -0.21	14.50 0.10 -0.77	14.28 0.11 -0.55	14.33 0.09 -0.85	14.26 0.04 -0.85	13.60 0.01 -0.39	14.35 0.13 -0.88	13.94 0.13 -0.64	14.14 0.09 -0.92	14.06 0.14 -0.77	14.41 0.20 -0.67	13.94 0.18 -0.63	13.86 0.24 -0.47	13.30 -0.05 -0.26	12.97 -0.12 -0.16
ALTONA_WT_PWR 323606	12.67 -0.49 0.00	12.71 -0.38 0.00	11.92 -0.32 0.00	10.94 -0.32 0.00	10.24 -0.36 0.00	9.58 -0.38 0.00	9.42 -0.40 0.00	9.16 -0.43 0.00	12.24 -0.56 0.00	12.52 -0.62 0.00	11.08 -0.63 1.93	11.17 -0.61 1.85	12.03 -0.52 0.84	12.06 -0.49 0.81	12.62 -0.46 0.11	12.20 -0.45 0.69	12.73 -0.43 0.00	12.79 -0.34 0.00	12.84 -0.30 0.00	13.21 -0.32 0.00	12.83 -0.30 0.00	12.77 -0.38 0.00	12.74 -0.35 0.00	12.62 -0.31 0.00
AMERICAN_REF_FUEL 24010	12.46 -0.95 -0.25	12.04 -1.15 -0.11	11.24 -1.17 -0.17	10.46 -1.06 -0.26	10.00 -0.93 -0.33	9.31 -0.85 -0.20	8.95 -0.87 0.00	9.30 -0.88 -0.59	11.41 -1.46 -0.07	11.62 -1.43 0.09	10.20 -1.42 2.01	9.70 -1.31 2.62	8.74 -1.25 3.41	8.77 -1.26 3.34	11.10 -1.21 0.88	9.97 -1.16 2.21	11.33 -1.15 0.70	12.68 -1.26 -0.81	12.60 -1.22 -0.68	12.95 -1.18 -0.60	12.47 -1.23 -0.57	12.43 -1.14 -0.42	11.86 -1.47 -0.24	11.74 -1.33 -0.15
ARKWRIGHT___SUMMIT_WT_PWR 323751	13.22 -0.22 -0.29	12.79 -0.42 -0.12	11.94 -0.49 -0.20	11.12 -0.43 -0.29	10.65 -0.33 -0.37	9.92 -0.27 -0.23	9.56 -0.26 0.00	10.05 -0.21 -0.67	12.28 -0.60 -0.08	13.09 -0.47 -0.42	15.80 -0.42 -2.59	17.52 -0.37 -4.26	18.86 -0.36 -5.83	18.64 -0.49 -5.77	14.59 -0.49 -1.88	17.15 -0.43 -4.24	14.83 -0.45 -2.11	13.54 -0.55 -0.96	13.48 -0.47 -0.81	13.91 -0.32 -0.71	13.42 -0.35 -0.65	13.40 -0.25 -0.50	12.78 -0.59 -0.28	12.55 -0.54 -0.17
ARTHUR_KILL_GT_1 23520	16.23 1.54 -1.54	15.19 1.47 -0.64	14.65 1.36 -1.06	14.08 1.26 -1.55	13.77 1.19 -1.97	12.29 1.10 -1.23	10.90 1.07 -0.01	14.17 1.03 -3.54	14.55 1.33 -0.41	15.46 1.52 -0.79	15.25 1.61 -0.01	15.21 1.58 0.00	15.78 1.65 -0.74	15.85 1.64 -0.84	15.92 1.66 -1.07	16.52 1.71 -1.48	17.35 1.69 -2.50	19.66 1.48 -5.05	18.86 1.48 -4.24	18.79 1.57 -3.69	18.00 1.44 -3.42	17.23 1.49 -2.59	16.00 1.48 -1.44	15.21 1.42 -0.85
ARTHUR_KILL_2 23512	16.19 1.50 -1.54	15.17 1.44 -0.64	14.61 1.32 -1.06	14.05 1.24 -1.55	13.73 1.16 -1.97	12.27 1.09 -1.23	10.89 1.05 -0.01	14.15 1.01 -3.54	14.53 1.32 -0.41	15.43 1.50 -0.79	15.22 1.58 -0.01	15.18 1.55 0.00	15.75 1.62 -0.74	15.83 1.62 -0.84	15.90 1.64 -1.07	16.48 1.67 -1.48	17.33 1.66 -2.50	19.62 1.44 -5.05	18.82 1.45 -4.24	18.75 1.53 -3.69	17.97 1.42 -3.42	17.21 1.46 -2.59	15.97 1.44 -1.44	15.17 1.38 -0.85
ARTHUR_KILL_3 23513	16.06 1.37 -1.53	15.04 1.32 -0.63	14.51 1.22 -1.05	13.97 1.16 -1.55	13.66 1.09 -1.96	12.20 1.03 -1.22	10.84 1.01 0.00	14.12 0.98 -3.54	14.52 1.31 -0.41	15.34 1.42 -0.78	15.09 1.46 0.00	15.07 1.44 0.00	15.62 1.49 -0.74	15.69 1.48 -0.84	15.77 1.50 -1.07	16.34 1.53 -1.47	17.17 1.51 -2.49	19.46 1.29 -5.05	18.67 1.29 -4.24	18.59 1.37 -3.69	17.81 1.26 -3.42	17.03 1.29 -2.58	15.81 1.30 -1.43	15.03 1.25 -0.85
ARTHUR_KILL_COGEN 323718	16.23 1.54 -1.54	15.19 1.47 -0.64	14.65 1.36 -1.06	14.08 1.26 -1.55	13.77 1.19 -1.97	12.29 1.10 -1.23	10.90 1.07 -0.01	14.17 1.03 -3.54	14.55 1.33 -0.41	15.46 1.52 -0.79	15.25 1.61 -0.01	15.21 1.58 0.00	15.78 1.65 -0.74	15.85 1.64 -0.84	15.92 1.66 -1.07	16.52 1.71 -1.48	17.35 1.69 -2.50	19.66 1.48 -5.05	18.86 1.48 -4.24	18.79 1.57 -3.69	18.00 1.44 -3.42	17.23 1.49 -2.59	16.00 1.48 -1.44	15.21 1.42 -0.85
ASHOKAN____ 23654	16.07 1.28 -1.64	14.94 1.18 -0.68	14.43 1.08 -1.12	13.90 0.99 -1.65	13.63 0.92 -2.10	12.10 0.85 -1.30	10.65 0.83 0.00	14.22 0.83 -3.79	14.41 1.16 -0.44	15.25 1.27 -0.84	14.95 1.32 0.00	14.91 1.28 0.00	15.52 1.34 -0.79	15.71 1.44 -0.90	15.80 1.46 -1.14	16.36 1.45 -1.57	17.39 1.55 -2.66	20.08 1.57 -5.37	19.28 1.63 -4.51	19.13 1.68 -3.93	18.31 1.54 -3.64	17.39 1.49 -2.75	15.94 1.34 -1.52	14.98 1.15 -0.90
ASTORIA_EAST_ENERGY_CC1 323581	16.09 1.39 -1.54	15.08 1.35 -0.64	14.54 1.25 -1.06	14.02 1.21 -1.55	13.71 1.14 -1.97	12.26 1.08 -1.23	10.90 1.07 -0.01	14.13 1.00 -3.54	14.51 1.31 -0.40	15.38 1.46 -0.77	15.14 1.51 0.01	15.12 1.50 0.01	15.67 1.54 -0.74	15.75 1.54 -0.84	15.82 1.56 -1.07	16.40 1.59 -1.48	17.23 1.57 -2.50	19.48 1.31 -5.04	18.70 1.33 -4.23	18.61 1.39 -3.68	17.86 1.31 -3.42	17.13 1.38 -2.59	15.87 1.35 -1.44	15.05 1.27 -0.85
ASTORIA_EAST_ENERGY_CC2 323582	16.09 1.39 -1.54	15.08 1.35 -0.64	14.54 1.25 -1.06	14.02 1.21 -1.55	13.71 1.14 -1.97	12.26 1.08 -1.23	10.90 1.07 -0.01	14.13 1.00 -3.54	14.51 1.31 -0.40	15.38 1.46 -0.77	15.14 1.51 0.01	15.12 1.50 0.01	15.67 1.54 -0.74	15.75 1.54 -0.84	15.82 1.56 -1.07	16.40 1.59 -1.48	17.23 1.57 -2.50	19.48 1.31 -5.04	18.70 1.33 -4.23	18.61 1.39 -3.68	17.86 1.31 -3.42	17.13 1.38 -2.59	15.87 1.35 -1.44	15.05 1.27 -0.85
ASTORIA_GT2_I 24094	16.09 1.39 -1.54	15.08 1.35 -0.64	14.54 1.25 -1.06	14.02 1.21 -1.55	13.71 1.14 -1.97	12.27 1.09 -1.23	10.91 1.08 -0.01	14.13 1.00 -3.54	14.52 1.32 -0.40	15.39 1.47 -0.77	15.15 1.53 0.01	15.12 1.50 0.01	15.67 1.54 -0.74	15.75 1.54 -0.84	15.82 1.56 -1.07	16.42 1.60 -1.48	17.23 1.57 -2.50	19.49 1.33 -5.04	18.70 1.33 -4.23	18.62 1.41 -3.68	17.88 1.33 -3.42	17.13 1.38 -2.59	15.89 1.36 -1.44	15.06 1.28 -0.85

ASTORIA_GT2_2 24095	16.09 1.39 -1.54	15.08 1.35 -0.64	14.54 1.25 -1.06	14.02 1.21 -1.55	13.71 1.14 -1.97	12.27 1.09 -1.23	10.91 1.08 -0.01	14.13 1.00 -3.54	14.52 1.32 -0.40	15.39 1.47 -0.77	15.15 1.53 0.01	15.12 1.50 0.01	15.67 1.54 -0.74	15.75 1.54 -0.84	15.82 1.56 -1.07	16.42 1.60 -1.48	17.23 1.57 -2.50	19.49 1.33 -5.04	18.70 1.33 -4.23	18.62 1.41 -3.68	17.88 1.33 -3.42	17.13 1.38 -2.59	15.89 1.36 -1.44	15.06 1.28 -0.85
ASTORIA_GT2_3 24096	16.09 1.39 -1.54	15.08 1.35 -0.64	14.54 1.25 -1.06	14.02 1.21 -1.55	13.71 1.14 -1.97	12.27 1.09 -1.23	10.91 1.08 -0.01	14.13 1.00 -3.54	14.52 1.32 -0.40	15.39 1.47 -0.77	15.15 1.53 0.01	15.12 1.50 0.01	15.67 1.54 -0.74	15.75 1.54 -0.84	15.82 1.56 -1.07	16.42 1.60 -1.48	17.23 1.57 -2.50	19.49 1.33 -5.04	18.70 1.33 -4.23	18.62 1.41 -3.68	17.88 1.33 -3.42	17.13 1.38 -2.59	15.89 1.36 -1.44	15.06 1.28 -0.85
ASTORIA_GT2_4 24097	16.09 1.39 -1.54	15.08 1.35 -0.64	14.54 1.25 -1.06	14.02 1.21 -1.55	13.71 1.14 -1.97	12.27 1.09 -1.23	10.91 1.08 -0.01	14.13 1.00 -3.54	14.52 1.32 -0.40	15.39 1.47 -0.77	15.15 1.53 0.01	15.12 1.50 0.01	15.67 1.54 -0.74	15.75 1.54 -0.84	15.82 1.56 -1.07	16.42 1.60 -1.48	17.23 1.57 -2.50	19.49 1.33 -5.04	18.70 1.33 -4.23	18.62 1.41 -3.68	17.88 1.33 -3.42	17.13 1.38 -2.59	15.89 1.36 -1.44	15.06 1.28 -0.85
ASTORIA_GT3_1 24098	16.09 1.39 -1.54	15.08 1.35 -0.64	14.54 1.25 -1.06	14.02 1.21 -1.55	13.71 1.14 -1.97	12.27 1.09 -1.23	10.91 1.08 -0.01	14.13 1.00 -3.54	14.52 1.32 -0.40	15.39 1.47 -0.77	15.15 1.53 0.01	15.12 1.50 0.01	15.67 1.54 -0.74	15.75 1.54 -0.84	15.82 1.56 -1.07	16.42 1.60 -1.48	17.23 1.57 -2.50	19.49 1.33 -5.04	18.70 1.33 -4.23	18.62 1.41 -3.68	17.88 1.33 -3.42	17.13 1.38 -2.59	15.89 1.36 -1.44	15.06 1.28 -0.85
ASTORIA_GT3_2 24099	16.09 1.39 -1.54	15.08 1.35 -0.64	14.54 1.25 -1.06	14.02 1.21 -1.55	13.71 1.14 -1.97	12.27 1.09 -1.23	10.91 1.08 -0.01	14.13 1.00 -3.54	14.52 1.32 -0.40	15.39 1.47 -0.77	15.15 1.53 0.01	15.12 1.50 0.01	15.67 1.54 -0.74	15.75 1.54 -0.84	15.82 1.56 -1.07	16.42 1.60 -1.48	17.23 1.57 -2.50	19.49 1.33 -5.04	18.70 1.33 -4.23	18.62 1.41 -3.68	17.88 1.33 -3.42	17.13 1.38 -2.59	15.89 1.36 -1.44	15.06 1.28 -0.85
ASTORIA_GT3_3 24100	16.09 1.39 -1.54	15.08 1.35 -0.64	14.54 1.25 -1.06	14.02 1.21 -1.55	13.71 1.14 -1.97	12.27 1.09 -1.23	10.91 1.08 -0.01	14.13 1.00 -3.54	14.52 1.32 -0.40	15.39 1.47 -0.77	15.15 1.53 0.01	15.12 1.50 0.01	15.67 1.54 -0.74	15.75 1.54 -0.84	15.82 1.56 -1.07	16.42 1.60 -1.48	17.23 1.57 -2.50	19.49 1.33 -5.04	18.70 1.33 -4.23	18.62 1.41 -3.68	17.88 1.33 -3.42	17.13 1.38 -2.59	15.89 1.36 -1.44	15.06 1.28 -0.85
ASTORIA_GT3_4 24101	16.09 1.39 -1.54	15.08 1.35 -0.64	14.54 1.25 -1.06	14.02 1.21 -1.55	13.71 1.14 -1.97	12.27 1.09 -1.23	10.91 1.08 -0.01	14.13 1.00 -3.54	14.52 1.32 -0.40	15.39 1.47 -0.77	15.15 1.53 0.01	15.12 1.50 0.01	15.67 1.54 -0.74	15.75 1.54 -0.84	15.82 1.56 -1.07	16.42 1.60 -1.48	17.23 1.57 -2.50	19.49 1.33 -5.04	18.70 1.33 -4.23	18.62 1.41 -3.68	17.88 1.33 -3.42	17.13 1.38 -2.59	15.89 1.36 -1.44	15.06 1.28 -0.85
ASTORIA_GT4_1 24102	16.09 1.39 -1.54	15.08 1.35 -0.64	14.54 1.25 -1.06	14.02 1.21 -1.55	13.71 1.14 -1.97	12.27 1.09 -1.23	10.91 1.08 -0.01	14.13 1.00 -3.54	14.52 1.32 -0.40	15.39 1.47 -0.77	15.15 1.53 0.01	15.12 1.50 0.01	15.67 1.54 -0.74	15.75 1.54 -0.84	15.82 1.56 -1.07	16.42 1.60 -1.48	17.23 1.57 -2.50	19.49 1.33 -5.04	18.70 1.33 -4.23	18.62 1.41 -3.68	17.88 1.33 -3.42	17.13 1.38 -2.59	15.89 1.36 -1.44	15.06 1.28 -0.85
ASTORIA_GT4_2 24103	16.09 1.39 -1.54	15.08 1.35 -0.64	14.54 1.25 -1.06	14.02 1.21 -1.55	13.71 1.14 -1.97	12.27 1.09 -1.23	10.91 1.08 -0.01	14.13 1.00 -3.54	14.52 1.32 -0.40	15.39 1.47 -0.77	15.15 1.53 0.01	15.12 1.50 0.01	15.67 1.54 -0.74	15.75 1.54 -0.84	15.82 1.56 -1.07	16.42 1.60 -1.48	17.23 1.57 -2.50	19.49 1.33 -5.04	18.70 1.33 -4.23	18.62 1.41 -3.68	17.88 1.33 -3.42	17.13 1.38 -2.59	15.89 1.36 -1.44	15.06 1.28 -0.85
ASTORIA_GT4_3 24104	16.09 1.39 -1.54	15.08 1.35 -0.64	14.54 1.25 -1.06	14.02 1.21 -1.55	13.71 1.14 -1.97	12.27 1.09 -1.23	10.91 1.08 -0.01	14.13 1.00 -3.54	14.52 1.32 -0.40	15.39 1.47 -0.77	15.15 1.53 0.01	15.12 1.50 0.01	15.67 1.54 -0.74	15.75 1.54 -0.84	15.82 1.56 -1.07	16.42 1.60 -1.48	17.23 1.57 -2.50	19.49 1.33 -5.04	18.70 1.33 -4.23	18.62 1.41 -3.68	17.88 1.33 -3.42	17.13 1.38 -2.59	15.89 1.36 -1.44	15.06 1.28 -0.85
ASTORIA_GT4_4 24105	16.09 1.39 -1.54	15.08 1.35 -0.64	14.54 1.25 -1.06	14.02 1.21 -1.55	13.71 1.14 -1.97	12.27 1.09 -1.23	10.91 1.08 -0.01	14.13 1.00 -3.54	14.52 1.32 -0.40	15.39 1.47 -0.77	15.15 1.53 0.01	15.12 1.50 0.01	15.67 1.54 -0.74	15.75 1.54 -0.84	15.82 1.56 -1.07	16.42 1.60 -1.48	17.23 1.57 -2.50	19.49 1.33 -5.04	18.70 1.33 -4.23	18.62 1.41 -3.68	17.88 1.33 -3.42	17.13 1.38 -2.59	15.89 1.36 -1.44	15.06 1.28 -0.85
ASTORIA_GT_1 23523	16.12 1.42 -1.54	15.10 1.37 -0.64	14.57 1.27 -1.06	14.03 1.22 -1.55	13.73 1.16 -1.97	12.28 1.09 -1.23	10.92 1.09 -0.01	14.15 1.02 -3.54	14.54 1.33 -0.40	15.40 1.48 -0.77	15.16 1.54 0.01	15.15 1.53 0.01	15.70 1.57 -0.74	15.77 1.56 -0.84	15.84 1.58 -1.07	16.44 1.63 -1.48	17.26 1.59 -2.50	19.52 1.35 -5.04	18.72 1.35 -4.23	18.65 1.43 -3.68	17.90 1.35 -3.42	17.15 1.41 -2.59	15.90 1.37 -1.44	15.08 1.29 -0.85
ASTORIA_GT_10 24110	16.16 1.46 -1.54	15.14 1.41 -0.64	14.60 1.31 -1.06	14.04 1.23 -1.55	13.73 1.16 -1.97	12.27 1.09 -1.23	10.90 1.07 -0.01	14.17 1.03 -3.54	14.56 1.34 -0.41	15.43 1.50 -0.79	15.18 1.54 -0.01	15.15 1.53 0.00	15.70 1.57 -0.74	15.76 1.55 -0.84	15.83 1.57 -1.07	16.43 1.61 -1.48	17.25 1.58 -2.50	19.54 1.37 -5.05	18.75 1.37 -4.24	18.67 1.45 -3.69	17.89 1.34 -3.42	17.13 1.38 -2.59	15.90 1.37 -1.44	15.10 1.32 -0.85
ASTORIA_GT_11 24225	16.16 1.46 -1.54	15.14 1.41 -0.64	14.60 1.31 -1.06	14.04 1.23 -1.55	13.73 1.16 -1.97	12.27 1.09 -1.23	10.90 1.07 -0.01	14.17 1.03 -3.54	14.56 1.34 -0.41	15.43 1.50 -0.79	15.18 1.54 -0.01	15.15 1.53 0.00	15.70 1.57 -0.74	15.76 1.55 -0.84	15.83 1.57 -1.07	16.43 1.61 -1.48	17.25 1.58 -2.50	19.54 1.37 -5.05	18.75 1.37 -4.24	18.67 1.45 -3.69	17.89 1.34 -3.42	17.13 1.38 -2.59	15.90 1.37 -1.44	15.10 1.32 -0.85
ASTORIA_GT_12 24226	16.16 1.46 -1.54	15.14 1.41 -0.64	14.60 1.31 -1.06	14.04 1.23 -1.55	13.73 1.16 -1.97	12.27 1.09 -1.23	10.90 1.07 -0.01	14.17 1.03 -3.54	14.56 1.34 -0.41	15.43 1.50 -0.79	15.18 1.54 -0.01	15.15 1.53 0.00	15.70 1.57 -0.74	15.76 1.55 -0.84	15.83 1.57 -1.07	16.43 1.61 -1.48	17.25 1.58 -2.50	19.54 1.37 -5.05	18.75 1.37 -4.24	18.67 1.45 -3.69	17.89 1.34 -3.42	17.13 1.38 -2.59	15.90 1.37 -1.44	15.10 1.32 -0.85

ASTORIA_GT_13 24227	16.16 1.46 -1.54	15.14 1.41 -0.64	14.60 1.31 -1.06	14.04 1.23 -1.55	13.73 1.16 -1.97	12.27 1.09 -1.23	10.90 1.07 -0.01	14.17 1.03 -3.54	14.56 1.34 -0.41	15.43 1.50 -0.79	15.18 1.54 -0.01	15.15 1.53 0.00	15.70 1.57 -0.74	15.76 1.55 -0.84	15.83 1.57 -1.07	16.43 1.61 -1.48	17.25 1.58 -2.50	19.54 1.37 -5.05	18.75 1.37 -4.24	18.67 1.45 -3.69	17.89 1.34 -3.42	17.13 1.38 -2.59	15.90 1.37 -1.44	15.10 1.32 -0.85
ASTORIA_GT_5 24106	16.12 1.42 -1.54	15.10 1.37 -0.64	14.57 1.27 -1.06	14.03 1.22 -1.55	13.73 1.16 -1.97	12.28 1.09 -1.23	10.92 1.09 -0.01	14.15 1.02 -3.54	14.54 1.33 -0.40	15.40 1.48 -0.77	15.16 1.54 0.01	15.15 1.53 0.01	15.70 1.57 -0.74	15.77 1.56 -0.84	15.84 1.58 -1.07	16.44 1.63 -1.48	17.26 1.59 -2.50	19.52 1.35 -5.04	18.72 1.35 -4.23	18.65 1.43 -3.68	17.90 1.35 -3.42	17.15 1.41 -2.59	15.90 1.37 -1.44	15.08 1.29 -0.85
ASTORIA_GT_7 24107	16.12 1.42 -1.54	15.10 1.37 -0.64	14.57 1.27 -1.06	14.03 1.22 -1.55	13.73 1.16 -1.97	12.28 1.09 -1.23	10.92 1.09 -0.01	14.15 1.02 -3.54	14.54 1.33 -0.40	15.40 1.48 -0.77	15.16 1.54 0.01	15.15 1.53 0.01	15.70 1.57 -0.74	15.77 1.56 -0.84	15.84 1.58 -1.07	16.44 1.63 -1.48	17.26 1.59 -2.50	19.52 1.35 -5.04	18.72 1.35 -4.23	18.65 1.43 -3.68	17.90 1.35 -3.42	17.15 1.41 -2.59	15.90 1.37 -1.44	15.08 1.29 -0.85
ASTORIA_GT_8 24108	16.12 1.42 -1.54	15.10 1.37 -0.64	14.57 1.27 -1.06	14.03 1.22 -1.55	13.73 1.16 -1.97	12.28 1.09 -1.23	10.92 1.09 -0.01	14.15 1.02 -3.54	14.54 1.33 -0.40	15.40 1.48 -0.77	15.16 1.54 0.01	15.15 1.53 0.01	15.70 1.57 -0.74	15.77 1.56 -0.84	15.84 1.58 -1.07	16.44 1.63 -1.48	17.26 1.59 -2.50	19.52 1.35 -5.04	18.72 1.35 -4.23	18.65 1.43 -3.68	17.90 1.35 -3.42	17.15 1.41 -2.59	15.90 1.37 -1.44	15.08 1.29 -0.85
ASTORIA___2 24149	16.09 1.39 -1.54	15.08 1.35 -0.64	14.54 1.25 -1.06	14.02 1.21 -1.55	13.71 1.14 -1.97	12.27 1.09 -1.23	10.91 1.08 -0.01	14.13 1.00 -3.54	14.52 1.32 -0.40	15.39 1.47 -0.77	15.15 1.53 0.01	15.12 1.50 0.01	15.67 1.54 -0.74	15.75 1.54 -0.84	15.82 1.56 -1.07	16.42 1.60 -1.48	17.23 1.57 -2.50	19.49 1.33 -5.04	18.70 1.33 -4.23	18.62 1.41 -3.68	17.88 1.33 -3.42	17.13 1.38 -2.59	15.89 1.36 -1.44	15.06 1.28 -0.85
ASTORIA___3 23516	16.16 1.46 -1.54	15.14 1.41 -0.64	14.60 1.31 -1.06	14.04 1.23 -1.55	13.73 1.16 -1.97	12.27 1.09 -1.23	10.90 1.07 -0.01	14.17 1.03 -3.54	14.56 1.34 -0.41	15.43 1.50 -0.79	15.18 1.54 -0.01	15.15 1.53 0.00	15.70 1.57 -0.74	15.76 1.55 -0.84	15.83 1.57 -1.07	16.43 1.61 -1.48	17.25 1.58 -2.50	19.54 1.37 -5.05	18.75 1.37 -4.24	18.67 1.45 -3.69	17.89 1.34 -3.42	17.13 1.38 -2.59	15.90 1.37 -1.44	15.10 1.32 -0.85
ASTORIA___4 23517	16.09 1.39 -1.54	15.08 1.35 -0.64	14.54 1.25 -1.06	14.02 1.21 -1.55	13.71 1.14 -1.97	12.27 1.09 -1.23	10.91 1.08 -0.01	14.13 1.00 -3.54	14.52 1.32 -0.40	15.39 1.47 -0.77	15.15 1.53 0.01	15.12 1.50 0.01	15.67 1.54 -0.74	15.75 1.54 -0.84	15.82 1.56 -1.07	16.42 1.60 -1.48	17.23 1.57 -2.50	19.49 1.33 -5.04	18.70 1.33 -4.23	18.62 1.41 -3.68	17.88 1.33 -3.42	17.13 1.38 -2.59	15.89 1.36 -1.44	15.06 1.28 -0.85
ASTORIA___5 23518	16.16 1.46 -1.54	15.14 1.41 -0.64	14.60 1.31 -1.06	14.04 1.23 -1.55	13.73 1.16 -1.97	12.27 1.09 -1.23	10.90 1.07 -0.01	14.17 1.03 -3.54	14.56 1.34 -0.41	15.43 1.50 -0.79	15.18 1.54 -0.01	15.15 1.53 0.00	15.70 1.57 -0.74	15.76 1.55 -0.84	15.83 1.57 -1.07	16.43 1.61 -1.48	17.25 1.58 -2.50	19.54 1.37 -5.05	18.75 1.37 -4.24	18.67 1.45 -3.69	17.89 1.34 -3.42	17.13 1.38 -2.59	15.90 1.37 -1.44	15.10 1.32 -0.85
AST_ENERGY_2_CC3 323677	16.08 1.39 -1.53	15.06 1.34 -0.63	14.52 1.24 -1.05	13.98 1.17 -1.55	13.66 1.09 -1.96	12.21 1.04 -1.22	10.84 1.01 0.00	14.12 0.98 -3.54	14.52 1.31 -0.41	15.34 1.42 -0.78	15.10 1.47 0.00	15.09 1.46 0.00	15.63 1.50 -0.74	15.71 1.50 -0.84	15.78 1.52 -1.07	16.36 1.55 -1.47	17.17 1.51 -2.49	19.48 1.30 -5.05	18.68 1.30 -4.24	18.60 1.38 -3.69	17.82 1.27 -3.42	17.04 1.30 -2.58	15.83 1.31 -1.43	15.03 1.25 -0.85
AST_ENERGY_2_CC4 323678	16.08 1.39 -1.53	15.06 1.34 -0.63	14.52 1.24 -1.05	13.98 1.17 -1.55	13.66 1.09 -1.96	12.21 1.04 -1.22	10.84 1.01 0.00	14.12 0.98 -3.54	14.52 1.31 -0.41	15.34 1.42 -0.78	15.10 1.47 0.00	15.09 1.46 0.00	15.63 1.50 -0.74	15.71 1.50 -0.84	15.78 1.52 -1.07	16.36 1.55 -1.47	17.17 1.51 -2.49	19.48 1.30 -5.05	18.68 1.30 -4.24	18.60 1.38 -3.69	17.82 1.27 -3.42	17.04 1.30 -2.58	15.83 1.31 -1.43	15.03 1.25 -0.85
ATHENS_STG_1 23668	15.70 0.83 -1.71	14.61 0.81 -0.71	14.15 0.75 -1.17	13.69 0.70 -1.73	13.46 0.66 -2.20	11.94 0.62 -1.36	10.44 0.61 0.00	14.15 0.60 -3.96	14.06 0.79 -0.46	14.87 0.85 -0.87	14.52 0.89 0.00	14.51 0.89 0.00	15.10 0.88 -0.82	15.19 0.88 -0.94	15.28 0.90 -1.19	15.89 0.91 -1.64	16.84 0.88 -2.79	19.55 0.81 -5.61	18.66 0.81 -4.70	18.48 0.82 -4.10	17.73 0.80 -3.80	16.85 0.83 -2.87	15.47 0.80 -1.59	14.63 0.76 -0.94
ATHENS_STG_2 23670	15.70 0.83 -1.71	14.61 0.81 -0.71	14.15 0.75 -1.17	13.69 0.70 -1.73	13.46 0.66 -2.20	11.94 0.62 -1.36	10.44 0.61 0.00	14.15 0.60 -3.96	14.06 0.79 -0.46	14.87 0.85 -0.87	14.52 0.89 0.00	14.51 0.89 0.00	15.10 0.88 -0.82	15.19 0.88 -0.94	15.28 0.90 -1.19	15.89 0.91 -1.64	16.84 0.88 -2.79	19.55 0.81 -5.61	18.66 0.81 -4.70	18.48 0.82 -4.10	17.73 0.80 -3.80	16.85 0.83 -2.87	15.47 0.80 -1.59	14.63 0.76 -0.94
ATHENS_STG_3 23677	15.70 0.83 -1.71	14.61 0.81 -0.71	14.15 0.75 -1.17	13.69 0.70 -1.73	13.46 0.66 -2.20	11.94 0.62 -1.36	10.44 0.61 0.00	14.15 0.60 -3.96	14.06 0.79 -0.46	14.87 0.85 -0.87	14.52 0.89 0.00	14.51 0.89 0.00	15.10 0.88 -0.82	15.19 0.88 -0.94	15.28 0.90 -1.19	15.89 0.91 -1.64	16.84 0.88 -2.79	19.55 0.81 -5.61	18.66 0.81 -4.70	18.48 0.82 -4.10	17.73 0.80 -3.80	16.85 0.83 -2.87	15.47 0.80 -1.59	14.63 0.76 -0.94
AUBURN___LFGE 323710	13.51 0.13 -0.22	13.25 0.07 -0.09	12.41 0.02 -0.15	11.50 0.01 -0.22	10.90 0.01 -0.28	10.14 0.01 -0.18	9.88 0.05 0.00	10.16 0.07 -0.50	12.88 0.03 -0.06	13.38 0.13 -0.11	13.80 0.16 0.00	13.82 0.19 0.00	13.69 0.20 -0.10	13.63 0.15 -0.11	13.47 0.13 -0.14	13.70 0.15 -0.21	13.68 0.16 -0.35	13.97 0.13 -0.71	13.88 0.13 -0.61	14.23 0.16 -0.53	13.77 0.14 -0.49	13.69 0.16 -0.37	13.31 0.01 -0.21	13.05 0.00 -0.12
BABYLON_RES_REC 323704	20.72 1.79 -5.77	19.07 1.75 -4.23	16.89 1.63 -3.02	14.80 1.52 -2.03	14.60 1.42 -2.58	15.88 1.34 -4.58	16.51 1.33 -5.36	20.54 1.27 -9.67	22.25 1.68 -7.77	23.61 1.81 -8.65	23.74 1.69 -8.42	25.87 1.66 -10.59	31.82 1.63 -16.79	28.42 1.64 -13.40	39.70 1.69 -24.81	33.70 1.72 -18.64	40.68 1.66 -25.86	31.82 1.47 -17.22	29.76 1.54 -15.08	31.98 1.56 -16.89	26.75 1.46 -12.17	27.59 1.49 -12.95	23.17 1.54 -8.54	20.53 1.50 -6.10

BARRETT_IC_1 23704	23.09 1.58 -8.36	23.09 1.54 -8.46	18.48 1.44 -4.80	14.66 1.37 -2.02	14.47 1.29 -2.57	15.76 1.21 -4.59	16.38 1.20 -5.36	20.44 1.16 -9.68	23.09 1.48 -8.80	23.47 1.62 -8.71	23.69 1.64 -8.42	25.81 1.59 -10.59	31.81 1.62 -16.79	28.39 1.62 -13.40	39.66 1.65 -24.81	33.66 1.68 -18.64	40.68 1.66 -25.86	31.81 1.46 -17.22	29.68 1.46 -15.08	31.97 1.54 -16.89	26.71 1.42 -12.17	27.55 1.45 -12.95	23.29 1.47 -8.74	22.00 1.42 -7.65
BARRETT_IC_10 23701	23.09 1.58 -8.36	23.09 1.54 -8.46	18.48 1.44 -4.80	14.66 1.37 -2.02	14.47 1.29 -2.57	15.76 1.21 -4.59	16.38 1.20 -5.36	20.44 1.16 -9.68	23.09 1.48 -8.80	23.47 1.62 -8.71	23.69 1.64 -8.42	25.81 1.59 -10.59	31.81 1.62 -16.79	28.39 1.62 -13.40	39.66 1.65 -24.81	33.66 1.68 -18.64	40.68 1.66 -25.86	31.81 1.46 -17.22	29.68 1.46 -15.08	31.97 1.54 -16.89	26.71 1.42 -12.17	27.55 1.45 -12.95	23.29 1.47 -8.74	22.00 1.42 -7.65
BARRETT_IC_11 23702	23.09 1.58 -8.36	23.09 1.54 -8.46	18.48 1.44 -4.80	14.66 1.37 -2.02	14.47 1.29 -2.57	15.76 1.21 -4.59	16.38 1.20 -5.36	20.44 1.16 -9.68	23.09 1.48 -8.80	23.47 1.62 -8.71	23.69 1.64 -8.42	25.81 1.59 -10.59	31.81 1.62 -16.79	28.39 1.62 -13.40	39.66 1.65 -24.81	33.66 1.68 -18.64	40.68 1.66 -25.86	31.81 1.46 -17.22	29.68 1.46 -15.08	31.97 1.54 -16.89	26.71 1.42 -12.17	27.55 1.45 -12.95	23.29 1.47 -8.74	22.00 1.42 -7.65
BARRETT_IC_12 23703	23.09 1.58 -8.36	23.09 1.54 -8.46	18.48 1.44 -4.80	14.66 1.37 -2.02	14.47 1.29 -2.57	15.76 1.21 -4.59	16.38 1.20 -5.36	20.44 1.16 -9.68	23.09 1.48 -8.80	23.47 1.62 -8.71	23.69 1.64 -8.42	25.81 1.59 -10.59	31.81 1.62 -16.79	28.39 1.62 -13.40	39.66 1.65 -24.81	33.66 1.68 -18.64	40.68 1.66 -25.86	31.81 1.46 -17.22	29.68 1.46 -15.08	31.97 1.54 -16.89	26.71 1.42 -12.17	27.55 1.45 -12.95	23.29 1.47 -8.74	22.00 1.42 -7.65
BARRETT_IC_2 23705	23.09 1.58 -8.36	23.09 1.54 -8.46	18.48 1.44 -4.80	14.66 1.37 -2.02	14.47 1.29 -2.57	15.76 1.21 -4.59	16.38 1.20 -5.36	20.44 1.16 -9.68	23.09 1.48 -8.80	23.47 1.62 -8.71	23.69 1.64 -8.42	25.81 1.59 -10.59	31.81 1.62 -16.79	28.39 1.62 -13.40	39.66 1.65 -24.81	33.66 1.68 -18.64	40.68 1.66 -25.86	31.81 1.46 -17.22	29.68 1.46 -15.08	31.97 1.54 -16.89	26.71 1.42 -12.17	27.55 1.45 -12.95	23.29 1.47 -8.74	22.00 1.42 -7.65
BARRETT_IC_3 23706	23.09 1.58 -8.36	23.09 1.54 -8.46	18.48 1.44 -4.80	14.66 1.37 -2.02	14.47 1.29 -2.57	15.76 1.21 -4.59	16.38 1.20 -5.36	20.44 1.16 -9.68	23.09 1.48 -8.80	23.47 1.62 -8.71	23.69 1.64 -8.42	25.81 1.59 -10.59	31.81 1.62 -16.79	28.39 1.62 -13.40	39.66 1.65 -24.81	33.66 1.68 -18.64	40.68 1.66 -25.86	31.81 1.46 -17.22	29.68 1.46 -15.08	31.97 1.54 -16.89	26.71 1.42 -12.17	27.55 1.45 -12.95	23.29 1.47 -8.74	22.00 1.42 -7.65
BARRETT_IC_4 23707	23.09 1.58 -8.36	23.09 1.54 -8.46	18.48 1.44 -4.80	14.66 1.37 -2.02	14.47 1.29 -2.57	15.76 1.21 -4.59	16.38 1.20 -5.36	20.44 1.16 -9.68	23.09 1.48 -8.80	23.47 1.62 -8.71	23.69 1.64 -8.42	25.81 1.59 -10.59	31.81 1.62 -16.79	28.39 1.62 -13.40	39.66 1.65 -24.81	33.66 1.68 -18.64	40.68 1.66 -25.86	31.81 1.46 -17.22	29.68 1.46 -15.08	31.97 1.54 -16.89	26.71 1.42 -12.17	27.55 1.45 -12.95	23.29 1.47 -8.74	22.00 1.42 -7.65</

BAYONEEC___CTG10 323750	16.10 1.41 -1.53	15.07 1.35 -0.63	14.53 1.25 -1.05	13.99 1.18 -1.55	13.68 1.11 -1.96	12.22 1.04 -1.22	10.86 1.03 0.00	14.14 1.00 -3.54	14.53 1.32 -0.41	15.37 1.45 -0.78	15.13 1.50 0.00	15.10 1.47 0.00	15.66 1.53 -0.74	15.72 1.51 -0.84	15.79 1.53 -1.07	16.38 1.57 -1.47	17.20 1.54 -2.49	19.50 1.33 -5.05	18.71 1.33 -4.24	18.63 1.41 -3.69	17.85 1.30 -3.42	17.07 1.33 -2.58	15.84 1.32 -1.43	15.06 1.28 -0.85
BAYONEEC___CTG2 323683	16.10 1.41 -1.53	15.07 1.35 -0.63	14.53 1.25 -1.05	13.99 1.18 -1.55	13.68 1.11 -1.96	12.22 1.04 -1.22	10.86 1.03 0.00	14.14 1.00 -3.54	14.53 1.32 -0.41	15.37 1.45 -0.78	15.13 1.50 0.00	15.10 1.47 0.00	15.66 1.53 -0.74	15.72 1.51 -0.84	15.79 1.53 -1.07	16.38 1.57 -1.47	17.20 1.54 -2.49	19.50 1.33 -5.05	18.71 1.33 -4.24	18.63 1.41 -3.69	17.85 1.30 -3.42	17.07 1.33 -2.58	15.84 1.32 -1.43	15.06 1.28 -0.85
BAYONEEC___CTG3 323684	16.10 1.41 -1.53	15.07 1.35 -0.63	14.53 1.25 -1.05	13.99 1.18 -1.55	13.68 1.11 -1.96	12.22 1.04 -1.22	10.86 1.03 0.00	14.14 1.00 -3.54	14.53 1.32 -0.41	15.37 1.45 -0.78	15.13 1.50 0.00	15.10 1.47 0.00	15.66 1.53 -0.74	15.72 1.51 -0.84	15.79 1.53 -1.07	16.38 1.57 -1.47	17.20 1.54 -2.49	19.50 1.33 -5.05	18.71 1.33 -4.24	18.63 1.41 -3.69	17.85 1.30 -3.42	17.07 1.33 -2.58	15.84 1.32 -1.43	15.06 1.28 -0.85
BAYONEEC___CTG4 323685	16.10 1.41 -1.53	15.07 1.35 -0.63	14.53 1.25 -1.05	13.99 1.18 -1.55	13.68 1.11 -1.96	12.22 1.04 -1.22	10.86 1.03 0.00	14.14 1.00 -3.54	14.53 1.32 -0.41	15.37 1.45 -0.78	15.13 1.50 0.00	15.10 1.47 0.00	15.66 1.53 -0.74	15.72 1.51 -0.84	15.79 1.53 -1.07	16.38 1.57 -1.47	17.20 1.54 -2.49	19.50 1.33 -5.05	18.71 1.33 -4.24	18.63 1.41 -3.69	17.85 1.30 -3.42	17.07 1.33 -2.58	15.84 1.32 -1.43	15.06 1.28 -0.85
BAYONEEC___CTG5 323686	16.10 1.41 -1.53	15.07 1.35 -0.63	14.53 1.25 -1.05	13.99 1.18 -1.55	13.68 1.11 -1.96	12.22 1.04 -1.22	10.86 1.03 0.00	14.14 1.00 -3.54	14.53 1.32 -0.41	15.37 1.45 -0.78	15.13 1.50 0.00	15.10 1.47 0.00	15.66 1.53 -0.74	15.72 1.51 -0.84	15.79 1.53 -1.07	16.38 1.57 -1.47	17.20 1.54 -2.49	19.50 1.33 -5.05	18.71 1.33 -4.24	18.63 1.41 -3.69	17.85 1.30 -3.42	17.07 1.33 -2.58	15.84 1.32 -1.43	15.06 1.28 -0.85
BAYONEEC___CTG6 323687	16.10 1.41 -1.53	15.07 1.35 -0.63	14.53 1.25 -1.05	13.99 1.18 -1.55	13.68 1.11 -1.96	12.22 1.04 -1.22	10.86 1.03 0.00	14.14 1.00 -3.54	14.53 1.32 -0.41	15.37 1.45 -0.78	15.13 1.50 0.00	15.10 1.47 0.00	15.66 1.53 -0.74	15.72 1.51 -0.84	15.79 1.53 -1.07	16.38 1.57 -1.47	17.20 1.54 -2.49	19.50 1.33 -5.05	18.71 1.33 -4.24	18.63 1.41 -3.69	17.85 1.30 -3.42	17.07 1.33 -2.58	15.84 1.32 -1.43	15.06 1.28 -0.85
BAYONEEC___CTG7 323688	16.10 1.41 -1.53	15.07 1.35 -0.63	14.53 1.25 -1.05	13.99 1.18 -1.55	13.68 1.11 -1.96	12.22 1.04 -1.22	10.86 1.03 0.00	14.14 1.00 -3.54	14.53 1.32 -0.41	15.37 1.45 -0.78	15.13 1.50 0.00	15.10 1.47 0.00	15.66 1.53 -0.74	15.72 1.51 -0.84	15.79 1.53 -1.07	16.38 1.57 -1.47	17.20 1.54 -2.49	19.50 1.33 -5.05	18.71 1.33 -4.24	18.63 1.41 -3.69	17.85 1.30 -3.42	17.07 1.33 -2.58	15.84 1.32 -1.43	15.06 1.28 -0.85
BAYONEEC___CTG8 323689	16.10 1.41 -1.53	15.07 1.35 -0.63	14.53 1.25 -1.05	13.99 1.18 -1.55	13.68 1.11 -1.96	12.22 1.04 -1.22	10.86 1.03 0.00	14.14 1.00 -3.54	14.53 1.32 -0.41	15.37 1.45 -0.78	15.13 1.50 0.00	15.10 1.47 0.00	15.66 1.53 -0.74	15.72 1.51 -0.84	15.79 1.53 -1.07	16.38 1.57 -1.47	17.20 1.54 -2.49	19.50 1.33 -5.05	18.71 1.33 -4.24	18.63 1.41 -3.69	17.85 1.30 -3.42	17.07 1.33 -2.58	15.84 1.32 -1.43	15.06 1.28 -0.85
BAYONEEC___CTG9 323749	16.10 1.41 -1.53	15.07 1.35 -0.63	14.53 1.25 -1.05	13.99 1.18 -1.55	13.68 1.11 -1.96	12.22 1.04 -1.22	10.86 1.03 0.00	14.14 1.00 -3.54	14.53 1.32 -0.41	15.37 1.45 -0.78	15.13 1.50 0.00	15.10 1.47 0.00	15.66 1.53 -0.74	15.72 1.51 -0.84	15.79 1.53 -1.07	16.38 1.57 -1.47	17.20 1.54 -2.49	19.50 1.33 -5.05	18.71 1.33 -4.24	18.63 1.41 -3.69	17.85 1.30 -3.42	17.07 1.33 -2.58	15.84 1.32 -1.43	15.06 1.28 -0.85
BEACON___LESR 323632	15.91 0.78 -1.98	14.65 0.75 -0.82	14.26 0.67 -1.35	13.86 0.61 -2.00	13.72 0.58 -2.54	12.09 0.56 -1.58	10.35 0.52 0.00	14.70 0.53 -4.58	14.07 0.74 -0.53	14.93 0.78 -1.01	14.52 0.83 -0.06	14.56 0.87 -0.06	15.21 0.84 -0.98	15.31 0.83 -1.11	15.35 0.78 -1.38	16.04 0.77 -1.92	17.14 0.75 -3.23	20.38 0.80 -6.45	19.37 0.82 -5.42	19.09 0.84 -4.72	18.35 0.84 -4.38	17.30 0.84 -3.30	15.70 0.79 -1.83	14.72 0.71 -1.08
BEAVER RIVER___HYD 24048	13.34 0.14 -0.04	13.22 0.12 -0.02	12.36 0.10 -0.03	11.37 0.07 -0.04	10.72 0.06 -0.05	10.05 0.06 -0.03	9.89 0.07 0.00	9.76 0.08 -0.09	12.93 0.11 -0.01	13.31 0.14 -0.02	13.25 0.15 0.53	13.23 0.11 0.51	13.29 0.11 0.21	13.26 0.09 0.20	13.27 0.08 0.00	13.27 0.08 0.15	13.32 0.09 -0.06	13.37 0.12 -0.13	13.38 0.13 -0.11	13.76 0.14 -0.09	13.36 0.14 -0.09	13.34 0.12 -0.07	13.19 0.07 -0.04	13.00 0.05 -0.02
BEEBEE_GT_13 23619	13.10 -0.25 -0.19	12.79 -0.38 -0.08	11.94 -0.43 -0.13	11.07 -0.38 -0.20	10.52 -0.33 -0.25	9.81 -0.30 -0.15	9.52 -0.30 0.00	9.76 -0.28 -0.45	12.31 -0.54 -0.05	12.73 -0.50 -0.09	13.17 -0.46 0.00	13.19 -0.44 0.00	13.08 -0.40 -0.09	13.05 -0.41 -0.10	12.91 -0.41 -0.12	13.14 -0.39 -0.18	13.11 -0.37 -0.31	13.36 -0.39 -0.63	13.32 -0.35 -0.53	13.66 -0.34 -0.46	13.22 -0.34 -0.43	13.16 -0.32 -0.32	12.74 -0.52 -0.18	12.49 -0.54 -0.11
BETHLEHEM___GRP 23843	15.75 0.61 -1.99	14.48 0.58 -0.82	14.12 0.53 -1.36	13.75 0.48 -2.01	13.62 0.47 -2.55	11.97 0.44 -1.58	10.23 0.40 0.00	14.58 0.39 -4.60	13.88 0.55 -0.53	14.73 0.58 -1.01	14.30 0.61 -0.06	14.34 0.65 -0.06	14.99 0.62 -0.98	15.10 0.62 -1.11	15.16 0.58 -1.38	15.86 0.59 -1.93	16.96 0.55 -3.24	20.23 0.62 -6.48	19.20 0.62 -5.44	18.90 0.64 -4.74	18.14 0.62 -4.40	17.10 0.63 -3.32	15.53 0.60 -1.83	14.55 0.53 -1.09
BETHLEHEM___GS1 323560	15.75 0.61 -1.99	14.48 0.58 -0.82	14.12 0.53 -1.36	13.75 0.48 -2.01	13.62 0.47 -2.55	11.97 0.44 -1.58	10.23 0.40 0.00	14.58 0.39 -4.60	13.88 0.55 -0.53	14.73 0.58 -1.01	14.30 0.61 -0.06	14.34 0.65 -0.06	14.99 0.62 -0.98	15.10 0.62 -1.11	15.16 0.58 -1.38	15.86 0.59 -1.93	16.96 0.55 -3.24	20.23 0.62 -6.48	19.20 0.62 -5.44	18.90 0.64 -4.74	18.14 0.62 -4.40	17.10 0.63 -3.32	15.53 0.60 -1.83	14.55 0.53 -1.09
BETHLEHEM___GS2 323561	15.75 0.61 -1.99	14.48 0.58 -0.82	14.12 0.53 -1.36	13.75 0.48 -2.01	13.62 0.47 -2.55	11.97 0.44 -1.58	10.23 0.40 0.00	14.58 0.39 -4.60	13.88 0.55 -0.53	14.73 0.58 -1.01	14.30 0.61 -0.06	14.34 0.65 -0.06	14.99 0.62 -0.98	15.10 0.62 -1.11	15.16 0.58 -1.38	15.86 0.59 -1.93	16.96 0.55 -3.24	20.23 0.62 -6.48	19.20 0.62 -5.44	18.90 0.64 -4.74	18.14 0.62 -4.40	17.10 0.63 -3.32	15.53 0.60 -1.83	14.55 0.53 -1.09

BETHLEHEM___GS3 323562	15.75 0.61 -1.99	14.48 0.58 -0.82	14.12 0.53 -1.36	13.75 0.48 -2.01	13.62 0.47 -2.55	11.97 0.44 -1.58	10.23 0.40 0.00	14.58 0.39 -4.60	13.88 0.55 -0.53	14.73 0.58 -1.01	14.30 0.61 -0.06	14.34 0.65 -0.06	14.99 0.62 -0.98	15.10 0.62 -1.11	15.16 0.58 -1.38	15.86 0.59 -1.93	16.96 0.55 -3.24	20.23 0.62 -6.48	19.20 0.62 -5.44	18.90 0.64 -4.74	18.14 0.62 -4.40	17.10 0.63 -3.32	15.53 0.60 -1.83	14.55 0.53 -1.09
BETHLEHEM___STEEL 23779	13.10 -0.33 -0.27	12.66 -0.54 -0.11	11.81 -0.61 -0.19	11.01 -0.53 -0.28	10.51 -0.44 -0.35	9.78 -0.39 -0.22	9.41 -0.41 0.00	9.83 -0.39 -0.63	12.04 -0.85 -0.08	12.85 -0.75 -0.45	15.84 -0.71 -2.92	17.90 -0.64 -4.91	19.49 -0.59 -6.69	19.37 -0.61 -6.61	14.75 -0.58 -2.13	17.76 -0.51 -4.92	14.99 -0.51 -2.34	13.44 -0.60 -0.91	13.35 -0.56 -0.77	13.69 -0.51 -0.67	13.20 -0.55 -0.62	13.17 -0.46 -0.47	12.58 -0.77 -0.26	12.38 -0.71 -0.16
BETHPAGE_CC_5 323564	20.73 1.75 -5.83	19.07 1.70 -4.29	16.86 1.58 -3.05	14.76 1.47 -2.02	14.57 1.39 -2.57	15.84 1.30 -4.58	16.46 1.28 -5.36	20.51 1.24 -9.67	22.24 1.64 -7.80	23.57 1.77 -8.65	23.78 1.73 -8.42	25.92 1.70 -10.59	31.90 1.71 -16.79	28.47 1.70 -13.40	39.72 1.71 -24.81	33.73 1.75 -18.64	40.74 1.71 -25.86	31.87 1.52 -17.22	29.76 1.54 -15.08	32.02 1.60 -16.89	26.78 1.48 -12.17	27.62 1.51 -12.95	23.21 1.58 -8.54	20.64 1.58 -6.14
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	13.18 -0.25 -0.28	12.74 -0.46 -0.11	11.90 -0.53 -0.19	11.08 -0.46 -0.28	10.58 -0.38 -0.36	9.85 -0.33 -0.22	9.48 -0.34 0.00	9.91 -0.33 -0.64	12.14 -0.74 -0.08	12.98 -0.64 -0.48	16.18 -0.60 -3.14	18.37 -0.52 -5.26	20.07 -0.48 -7.15	19.94 -0.51 -7.07	14.99 -0.47 -2.27	18.26 -0.39 -5.30	15.26 -0.39 -2.48	13.56 -0.50 -0.93	13.46 -0.46 -0.78	13.81 -0.41 -0.68	13.31 -0.45 -0.63	13.28 -0.35 -0.48	12.69 -0.67 -0.27	12.47 -0.62 -0.16
BINGHAMTON___COGEN 23790	13.99 0.30 -0.53	13.53 0.22 -0.22	12.76 0.16 -0.36	11.94 0.15 -0.53	11.44 0.16 -0.68	10.53 0.16 -0.42	9.98 0.16 0.00	10.99 0.16 -1.23	13.17 0.22 -0.15	13.70 0.26 -0.30	14.13 0.31 -0.18	14.06 0.31 -0.12	14.13 0.32 -0.42	14.13 0.31 -0.45	13.94 0.32 -0.42	14.31 0.27 -0.70	14.36 0.28 -0.92	15.09 0.21 -1.75	14.84 0.24 -1.46	15.08 0.28 -1.27	14.54 0.24 -1.18	14.35 0.30 -0.89	13.75 0.17 -0.49	13.38 0.16 -0.29
BLACK RIVER___HYD 24047	13.51 0.29 -0.07	13.35 0.24 -0.03	12.48 0.20 -0.05	11.49 0.16 -0.07	10.84 0.15 -0.09	10.14 0.13 -0.06	9.98 0.16 0.00	9.91 0.15 -0.16	13.04 0.22 -0.02	13.45 0.28 -0.03	13.55 0.29 0.37	13.49 0.22 0.35	13.49 0.23 0.13	13.47 0.21 0.12	13.41 0.18 -0.03	13.46 0.19 0.06	13.48 0.20 -0.11	13.58 0.22 -0.23	13.59 0.25 -0.20	13.96 0.26 -0.17	13.53 0.25 -0.16	13.51 0.24 -0.12	13.31 0.16 -0.07	13.09 0.12 -0.04
BLISS_WT_PWR 323608	13.38 -0.07 -0.29	12.93 -0.28 -0.12	12.08 -0.36 -0.20	11.25 -0.30 -0.30	10.75 -0.23 -0.38	10.00 -0.19 -0.23	9.63 -0.20 0.00	10.11 -0.16 -0.68	12.36 -0.53 -0.08	13.18 -0.39 -0.44	15.96 -0.35 -2.68	17.80 -0.27 -4.45	19.24 -0.23 -6.08	19.12 -0.27 -6.01	14.92 -0.24 -1.96	17.69 -0.16 -4.51	15.19 -0.17 -2.19	13.80 -0.30 -0.98	13.70 -0.26 -0.82	14.07 -0.18 -0.72	13.54 -0.25 -0.66	13.53 -0.13 -0.50	12.91 -0.46 -0.28	12.67 -0.43 -0.17
BLUE_CIRC_CHEM_DRP 24182	15.75 0.64 -1.95	14.52 0.63 -0.81	14.15 0.58 -1.33	13.76 0.53 -1.97	13.61 0.50 -2.50	11.99 0.48 -1.55	10.28 0.45 0.00	14.55 0.44 -4.51	13.94 0.61 -0.52	14.78 0.64 -1.00	14.30 0.67 0.00	14.32 0.69 0.00	15.00 0.67 -0.94	15.10 0.67 -1.07	15.20 0.65 -1.36	15.87 0.65 -1.87	16.99 0.65 -3.18	20.17 0.67 -6.37	19.17 0.68 -5.35	18.89 0.70 -4.65	18.13 0.68 -4.32	17.10 0.68 -3.26	15.55 0.65 -1.80	14.61 0.61 -1.07
BOC_GAS_DRP 24189	15.74 0.61 -1.98	14.49 0.59 -0.82	14.13 0.54 -1.35	13.75 0.49 -2.00	13.62 0.48 -2.53	11.98 0.45 -1.57	10.26 0.43 0.00	14.59 0.42 -4.57	13.91 0.58 -0.53	14.76 0.60 -1.01	14.26 0.63 0.00	14.28 0.65 0.00	14.99 0.64 -0.95	15.09 0.64 -1.08	15.19 0.62 -1.37	15.87 0.63 -1.90	17.00 0.61 -3.22	20.22 0.64 -6.45	19.20 0.64 -5.41	18.91 0.66 -4.71	18.15 0.64 -4.38	17.11 0.66 -3.30	15.54 0.63 -1.83	14.59 0.58 -1.08
BORALEX_4TH_BRANCH 23824	16.39 1.24 -2.00	15.13 1.22 -0.83	14.73 1.13 -1.37	14.31 1.04 -2.02	14.14 0.98 -2.56	12.46 0.92 -1.59	10.73 0.90 0.00	15.15 0.94 -4.62	14.62 1.28 -0.53	15.49 1.33 -1.02	15.08 1.38 -0.07	15.06 1.36 -0.07	15.71 1.33 -0.99	15.80 1.31 -1.12	15.89 1.31 -1.39	16.68 1.37 -1.96	17.82 1.37 -3.29	20.79 1.02 -6.64	19.75 1.04 -5.57	19.44 1.06 -4.85	18.71 1.08 -4.50	17.62 1.07 -3.40	15.99 1.02 -1.88	14.97 0.93 -1.11
BOWLINE___1 23526	15.84 1.20 -1.49	14.87 1.16 -0.62	14.33 1.08 -1.02	13.76 1.00 -1.50	13.46 0.94 -1.91	12.03 0.89 -1.19	10.70 0.87 0.00	13.88 0.84 -3.44	14.33 1.13 -0.40	15.12 1.22 -0.76	14.91 1.28 0.00	14.89 1.27 0.00	15.41 1.30 -0.72	15.47 1.28 -0.81	15.54 1.31 -1.04	16.10 1.33 -1.43	16.91 1.32 -2.42	19.15 1.12 -4.91	18.37 1.12 -4.12	18.31 1.19 -3.58	17.54 1.09 -3.33	16.80 1.13 -2.51	15.59 1.11 -1.39	14.81 1.06 -0.82
BOWLINE___2 23595	15.84 1.20 -1.49	14.87 1.16 -0.62	14.33 1.08 -1.02	13.76 1.00 -1.50	13.46 0.94 -1.91	12.03 0.89 -1.19	10.70 0.87 0.00	13.88 0.84 -3.44	14.33 1.13 -0.40	15.12 1.22 -0.76	14.91 1.28 0.00	14.89 1.27 0.00	15.41 1.30 -0.72	15.47 1.28 -0.81	15.54 1.31 -1.04	16.10 1.33 -1.43	16.91 1.32 -2.42	19.16 1.13 -4.91	18.37 1.12 -4.12	18.31 1.19 -3.58	17.54 1.09 -3.33	16.80 1.13 -2.51	15.59 1.11 -1.39	14.81 1.06 -0.82
BROOKHAVEN___DRP 24191	20.77 2.01 -5.61	19.06 1.99 -3.99	17.03 1.87 -2.92	15.08 1.79 -2.03	14.87 1.69 -2.58	16.11 1.57 -4.58	16.76 1.57 -5.36	20.71 1.44 -9.67	22.37 1.86 -7.71	23.80 2.01 -8.65	24.00 1.95 -8.42	26.12 1.91 -10.59	32.16 1.97 -16.79	28.78 2.00 -13.40	40.08 2.07 -24.81	34.05 2.07 -18.64	41.08 2.05 -25.86	32.23 1.88 -17.22	30.12 1.89 -15.08	32.36 1.93 -16.89	27.05 1.76 -12.17	27.89 1.79 -12.95	23.54 1.92 -8.53	20.82 1.89 -6.01
BROOKLYN_NAVY_YARD 23515	16.11 1.42 -1.53	15.08 1.36 -0.63	14.55 1.26 -1.05	13.99 1.18 -1.55	13.67 1.10 -1.96	12.22 1.04 -1.22	10.85 1.02 0.00	14.14 1.00 -3.54	14.53 1.32 -0.41	15.38 1.46 -0.78	15.13 1.50 0.00	15.10 1.47 0.00	15.66 1.53 -0.74	15.73 1.52 -0.84	15.80 1.54 -1.07	16.38 1.57 -1.47	17.20 1.54 -2.49	19.50 1.33 -5.05	18.71 1.33 -4.24	18.63 1.41 -3.69	17.85 1.30 -3.42	17.07 1.33 -2.58	15.85 1.34 -1.43	15.07 1.29 -0.85
BROOKLYN___ARMY_DRP 323595	16.21 1.51 -1.54	15.19 1.47 -0.64	14.64 1.35 -1.06	14.08 1.26 -1.55	13.77 1.19 -1.97	12.29 1.10 -1.23	10.91 1.08 -0.01	14.18 1.04 -3.54	14.57 1.36 -0.41	15.47 1.54 -0.79	15.25 1.61 -0.01	15.21 1.58 0.00	15.78 1.65 -0.74	15.85 1.64 -0.84	15.92 1.66 -1.07	16.52 1.71 -1.48	17.35 1.69 -2.50	19.65 1.47 -5.05	18.85 1.47 -4.24	18.76 1.54 -3.69	17.98 1.43 -3.42	17.22 1.47 -2.59	15.99 1.47 -1.44	15.19 1.41 -0.85

BROOME_2_LFGE 323671	13.99 0.30 -0.53	13.53 0.22 -0.22	12.76 0.16 -0.36	11.94 0.15 -0.53	11.44 0.16 -0.68	10.53 0.16 -0.42	9.98 0.16 0.00	10.99 0.16 -1.23	13.17 0.22 -0.15	13.70 0.26 -0.30	14.13 0.31 -0.18	14.06 0.31 -0.12	14.13 0.32 -0.42	14.13 0.31 -0.45	13.94 0.32 -0.42	14.31 0.27 -0.70	14.36 0.28 -0.92	15.09 0.21 -1.75	14.84 0.24 -1.46	15.08 0.28 -1.27	14.54 0.24 -1.18	14.35 0.30 -0.89	13.75 0.17 -0.49	13.38 0.16 -0.29
BROOME___LFGE 323600	13.99 0.30 -0.53	13.53 0.22 -0.22	12.76 0.16 -0.36	11.94 0.15 -0.53	11.44 0.16 -0.68	10.53 0.16 -0.42	9.98 0.16 0.00	10.99 0.16 -1.23	13.17 0.22 -0.15	13.70 0.26 -0.30	14.13 0.31 -0.18	14.06 0.31 -0.12	14.13 0.32 -0.42	14.13 0.31 -0.45	13.94 0.32 -0.42	14.31 0.27 -0.70	14.36 0.28 -0.92	15.09 0.21 -1.75	14.84 0.24 -1.46	15.08 0.28 -1.27	14.54 0.24 -1.18	14.35 0.30 -0.89	13.75 0.17 -0.49	13.38 0.16 -0.29
BURROWS___LYONSDAL 23803	13.43 0.28 0.00	13.32 0.24 0.00	12.44 0.21 0.00	11.43 0.17 0.00	10.76 0.16 0.00	10.10 0.15 0.00	9.99 0.17 0.00	9.78 0.18 0.00	13.06 0.26 0.00	13.44 0.30 0.00	13.73 0.31 0.22	13.69 0.27 0.21	13.58 0.28 0.10	13.55 0.27 0.09	13.45 0.26 0.01	13.53 0.27 0.08	13.43 0.26 0.00	13.40 0.28 0.00	13.43 0.29 0.00	13.81 0.28 0.00	13.40 0.28 0.00	13.43 0.28 0.00	13.30 0.21 0.00	13.10 0.17 0.00
CAITHNESS_CC_1 323624	20.75 1.99 -5.61	19.04 1.96 -3.99	17.00 1.85 -2.92	15.04 1.76 -2.03	14.83 1.65 -2.58	16.08 1.54 -4.58	16.72 1.53 -5.36	20.69 1.42 -9.67	22.34 1.83 -7.71	23.77 1.98 -8.65	23.99 1.93 -8.42	26.11 1.89 -10.59	32.13 1.94 -16.79	28.77 1.99 -13.40	40.06 2.06 -24.81	34.02 2.04 -18.64	41.07 2.04 -25.86	32.20 1.85 -17.22	30.09 1.87 -15.08	32.33 1.91 -16.89	27.03 1.73 -12.17	27.87 1.76 -12.95	23.51 1.90 -8.53	20.78 1.85 -6.00
CALPINE BETH_PAGE_GT4 24209	20.81 1.74 -5.92	19.20 1.70 -4.41	16.90 1.57 -3.10	14.75 1.46 -2.02	14.55 1.38 -2.57	15.83 1.29 -4.58	16.46 1.28 -5.36	20.50 1.23 -9.67	22.28 1.64 -7.83	23.56 1.76 -8.65	23.78 1.73 -8.42	25.93 1.72 -10.59	31.91 1.73 -16.79	28.46 1.68 -13.40	39.72 1.71 -24.81	33.73 1.75 -18.64	40.74 1.71 -25.86	31.86 1.51 -17.22	29.75 1.52 -15.08	32.01 1.58 -16.89	26.76 1.47 -12.17	27.60 1.50 -12.95	23.22 1.58 -8.55	20.70 1.58 -6.19
CALPINE_BETH_PAGE_GT_4 323586	20.81 1.74 -5.92	19.20 1.70 -4.41	16.90 1.57 -3.10	14.75 1.46 -2.02	14.55 1.38 -2.57	15.83 1.29 -4.58	16.46 1.28 -5.36	20.50 1.23 -9.67	22.28 1.64 -7.83	23.56 1.76 -8.65	23.78 1.73 -8.42	25.93 1.72 -10.59	31.91 1.73 -16.79	28.46 1.68 -13.40	39.72 1.71 -24.81	33.73 1.75 -18.64	40.74 1.71 -25.86	31.86 1.51 -17.22	29.75 1.52 -15.08	32.01 1.58 -16.89	26.76 1.47 -12.17	27.60 1.50 -12.95	23.22 1.58 -8.55	20.70 1.58 -6.19
CALPINE_BP_GT1 23823	20.81 1.74 -5.92	19.20 1.70 -4.41	16.90 1.57 -3.10	14.75 1.46 -2.02	14.55 1.38 -2.57	15.83 1.29 -4.58	16.46 1.28 -5.36	20.50 1.23 -9.67	22.28 1.64 -7.83	23.56 1.76 -8.65	23.78 1.73 -8.42	25.93 1.72 -10.59	31.91 1.73 -16.79	28.46 1.68 -13.40	39.72 1.71 -24.81	33.73 1.75 -18.64	40.74 1.71 -25.86	31.86 1.51 -17.22	29.75 1.52 -15.08	32.01 1.58 -16.89	26.76 1.47 -12.17	27.60 1.50 -12.95	23.22 1.58 -8.55	20.70 1.58 -6.19
CALSPAN___DRP 24200	13.10 -0.33 -0.27	12.66 -0.54 -0.11	11.81 -0.61 -0.19	11.01 -0.53 -0.28	10.51 -0.44 -0.35	9.78 -0.39 -0.22	9.41 -0.41 0.00	9.83 -0.39 -0.63	12.04 -0.85 -0.08	12.85 -0.75 -0.45	15.84 -0.71 -2.92	17.90 -0.64 -4.91	19.49 -0.59 -6.69	19.37 -0.61 -6.61	14.75 -0.58 -2.13	17.76 -0.51 -4.92	14.99 -0.51 -2.34	13.44 -0.60 -0.91	13.35 -0.56 -0.77	13.69 -0.51 -0.67	13.20 -0.55 -0.62	13.17 -0.46 -0.47	12.58 -0.77 -0.26	12.38 -0.71 -0.16
CANDIGU_WT_PWR 323617	13.57 0.05 -0.36	13.13 -0.11 -0.15	12.31 -0.17 -0.25	11.49 -0.13 -0.37	10.98 -0.09 -0.47	10.18 -0.06 -0.29	9.77 -0.06 0.00	10.39 -0.04 -0.84	12.48 -0.41 -0.08	13.16 -0.32 -0.33	15.03 -0.26 -1.66	15.26 -0.20 -1.83	15.76 -0.23 -2.59	15.68 -0.27 -2.58	13.85 -0.28 -0.94	15.10 -0.07 -1.83	14.31 -0.07 -1.21	14.16 -0.16 -1.19	14.01 -0.13 -1.00	14.35 -0.05 -0.87	13.85 -0.09 -0.81	13.77 0.00 -0.61	13.19 -0.24 -0.34	12.91 -0.22 -0.20
CARR STREET_E_SYR 24060	13.39 0.07 -0.17	13.16 0.00 -0.07	12.33 -0.02 -0.12	11.40 -0.03 -0.18	10.81 -0.02 -0.22	10.07 -0.02 -0.14	9.83 0.00 0.00	10.00 0.01 -0.40	12.86 0.01 -0.05	13.28 0.05 -0.09	13.71 0.08 0.00	13.72 0.10 0.00	13.58 0.11 -0.08	13.54 0.08 -0.09	13.39 0.08 -0.12	13.59 0.08 -0.16	13.53 0.08 -0.28	13.73 0.04 -0.56	13.67 0.05 -0.48	14.01 0.07 -0.42	13.57 0.05 -0.39	13.53 0.08 -0.29	13.22 -0.03 -0.16	12.99 -0.04 -0.10
CARTHAGE___PAPER 23857	13.44 0.22 -0.06	13.30 0.18 -0.03	12.44 0.16 -0.04	11.45 0.12 -0.06	10.79 0.11 -0.08	10.10 0.10 -0.05	9.94 0.12 0.00	9.85 0.12 -0.14	13.00 0.18 -0.02	13.40 0.22 -0.03	13.45 0.23 0.41	13.41 0.18 0.40	13.41 0.17 0.15	13.39 0.16 0.14	13.36 0.15 -0.02	13.40 0.15 0.09	13.43 0.16 -0.10	13.50 0.17 -0.20	13.51 0.20 -0.17	13.88 0.20 -0.15	13.48 0.21 -0.14	13.44 0.18 -0.10	13.28 0.13 -0.06	13.06 0.09 -0.03
CE_DUNWOOD___DRP 24194	16.00 1.32 -1.53	14.99 1.27 -0.63	14.46 1.17 -1.05	13.91 1.10 -1.54	13.59 1.03 -1.96	12.15 0.98 -1.22	10.78 0.95 0.00	14.05 0.92 -3.54	14.44 1.23 -0.41	15.26 1.34 -0.78	15.02 1.39 0.00	15.00 1.38 0.00	15.53 1.41 -0.74	15.61 1.40 -0.84	15.68 1.43 -1.06	16.26 1.45 -1.47	17.08 1.42 -2.49	19.40 1.23 -5.04	18.60 1.23 -4.23	18.51 1.30 -3.68	17.74 1.19 -3.42	16.97 1.24 -2.58	15.73 1.22 -1.43	14.94 1.16 -0.84
CE_MILLWOOD___DRP 24193	15.94 1.26 -1.52	14.95 1.23 -0.63	14.42 1.14 -1.04	13.87 1.07 -1.54	13.55 1.00 -1.95	12.10 0.94 -1.21	10.75 0.92 0.00	14.02 0.90 -3.52	14.40 1.19 -0.41	15.22 1.30 -0.78	14.98 1.35 0.00	14.96 1.34 0.00	15.49 1.37 -0.73	15.57 1.36 -0.83	15.64 1.39 -1.06	16.21 1.41 -1.46	17.03 1.38 -2.48	19.34 1.19 -5.02	18.55 1.20 -4.21	18.46 1.26 -3.67	17.70 1.17 -3.40	16.92 1.20 -2.57	15.69 1.18 -1.42	14.90 1.12 -0.84
CE_NYC2_DRP 24202	16.17 1.47 -1.54	15.14 1.41 -0.64	14.60 1.31 -1.06	14.04 1.23 -1.55	13.73 1.16 -1.97	12.27 1.09 -1.23	10.90 1.07 -0.01	14.17 1.03 -3.54	14.57 1.36 -0.41	15.43 1.50 -0.79	15.19 1.55 -0.01	15.15 1.53 0.00	15.70 1.57 -0.74	15.77 1.56 -0.84	15.84 1.58 -1.07	16.44 1.63 -1.48	17.26 1.59 -2.50	19.56 1.38 -5.05	18.76 1.38 -4.24	18.68 1.46 -3.69	17.90 1.35 -3.42	17.14 1.39 -2.59	15.91 1.39 -1.44	15.12 1.33 -0.85
CE_NYC_DRP 24195	16.11 1.42 -1.53	15.08 1.36 -0.63	14.55 1.26 -1.05	14.00 1.19 -1.55	13.68 1.11 -1.96	12.23 1.05 -1.22	10.86 1.03 0.00	14.15 1.01 -3.54	14.53 1.32 -0.41	15.38 1.46 -0.78	15.14 1.51 0.00	15.11 1.49 0.00	15.67 1.54 -0.74	15.73 1.52 -0.84	15.82 1.56 -1.07	16.40 1.59 -1.47	17.21 1.55 -2.49	19.52 1.34 -5.05	18.72 1.34 -4.24	18.64 1.42 -3.69	17.86 1.31 -3.42	17.08 1.34 -2.58	15.85 1.34 -1.43	15.06 1.28 -0.85

CHAFFEE___LFGE 323603	13.20 -0.24 -0.28	12.75 -0.46 -0.12	11.90 -0.53 -0.19	11.07 -0.47 -0.29	10.59 -0.38 -0.36	9.85 -0.33 -0.23	9.48 -0.34 0.00	9.93 -0.32 -0.66	12.14 -0.74 -0.08	12.96 -0.63 -0.44	15.85 -0.59 -2.80	17.81 -0.50 -4.69	19.33 -0.46 -6.39	19.21 -0.48 -6.32	14.79 -0.45 -2.05	17.69 -0.37 -4.72	15.05 -0.38 -2.27	13.59 -0.49 -0.94	13.51 -0.43 -0.80	13.85 -0.38 -0.69	13.33 -0.43 -0.64	13.30 -0.34 -0.49	12.69 -0.67 -0.27	12.48 -0.62 -0.17
CHATEAUG_WT_PWR 323614	12.64 -0.51 0.00	12.68 -0.41 0.00	11.89 -0.34 0.00	10.92 -0.34 0.00	10.23 -0.37 0.00	9.58 -0.38 0.00	9.42 -0.40 0.00	9.17 -0.42 0.00	12.25 -0.55 0.00	12.54 -0.60 0.00	11.08 -0.63 1.93	11.17 -0.61 1.85	12.01 -0.54 0.84	12.05 -0.51 0.81	12.60 -0.49 0.11	12.17 -0.48 0.69	12.71 -0.46 0.00	12.75 -0.38 0.00	12.79 -0.35 0.00	13.15 -0.38 0.00	12.77 -0.35 0.00	12.75 -0.41 0.00	12.71 -0.38 0.00	12.59 -0.34 0.00
CHAT_HIGH_FALL_HYD 323578	12.59 -0.57 0.00	12.64 -0.45 0.00	11.86 -0.38 0.00	10.89 -0.37 0.00	10.20 -0.40 0.00	9.54 -0.42 0.00	9.39 -0.43 0.00	9.13 -0.46 0.00	12.21 -0.59 0.00	12.49 -0.66 0.00	11.06 -0.68 1.89	11.16 -0.65 1.81	11.98 -0.59 0.83	12.01 -0.56 0.80	12.56 -0.53 0.11	12.14 -0.52 0.68	12.67 -0.50 0.00	12.72 -0.41 0.00	12.76 -0.38 0.00	13.12 -0.41 0.00	12.75 -0.38 0.00	12.71 -0.45 0.00	12.67 -0.42 0.00	12.57 -0.36 0.00
CHAUTAUQUA___LFGE 323629	13.28 -0.16 -0.28	12.85 -0.35 -0.12	11.99 -0.44 -0.19	11.17 -0.37 -0.29	10.68 -0.29 -0.36	9.95 -0.23 -0.23	9.59 -0.24 0.00	10.05 -0.20 -0.66	12.30 -0.59 -0.08	13.11 -0.46 -0.42	15.83 -0.42 -2.62	17.60 -0.35 -4.33	18.99 -0.32 -5.91	18.82 -0.40 -5.85	14.70 -0.40 -1.90	17.29 -0.32 -4.27	14.96 -0.33 -2.12	13.62 -0.45 -0.94	13.55 -0.38 -0.79	13.95 -0.27 -0.69	13.44 -0.33 -0.64	13.42 -0.22 -0.49	12.82 -0.54 -0.27	12.59 -0.50 -0.16
CH_MIDHUDSON___DRP 24192	16.05 1.26 -1.63	15.00 1.24 -0.67	14.50 1.15 -1.11	13.97 1.07 -1.64	13.70 1.01 -2.09	12.20 0.95 -1.30	10.76 0.93 0.00	14.27 0.91 -3.77	14.46 1.22 -0.44	15.27 1.30 -0.83	15.00 1.36 0.00	14.99 1.36 0.00	15.54 1.37 -0.78	15.64 1.38 -0.89	15.73 1.40 -1.13	16.31 1.41 -1.56	17.21 1.40 -2.65	19.73 1.25 -5.35	18.88 1.25 -4.49	18.74 1.30 -3.91	17.96 1.21 -3.63	17.12 1.22 -2.74	15.79 1.19 -1.52	14.97 1.14 -0.90
CH_MISC_IPPS 23765	16.04 1.32 -1.57	15.02 1.28 -0.65	14.50 1.19 -1.08	13.95 1.10 -1.59	13.65 1.03 -2.02	12.17 0.97 -1.25	10.78 0.95 0.00	14.16 0.93 -3.64	14.48 1.26 -0.42	15.30 1.35 -0.80	15.05 1.42 0.00	15.04 1.42 0.00	15.58 1.43 -0.76	15.66 1.43 -0.86	15.75 1.46 -1.09	16.33 1.48 -1.51	17.20 1.47 -2.56	19.63 1.33 -5.17	18.81 1.33 -4.34	18.69 1.38 -3.78	17.91 1.27 -3.51	17.09 1.29 -2.65	15.81 1.26 -1.46	14.97 1.18 -0.87
CH_RES_BVR_FALLS 23983	12.88 -0.18 0.09	12.80 -0.25 0.04	11.90 -0.27 0.06	10.91 -0.26 0.10	10.23 -0.25 0.12	9.64 -0.24 0.08	9.60 -0.23 0.00	9.18 -0.20 0.22	12.59 -0.19 0.03	12.91 -0.18 0.05	14.48 -0.18 -1.02	14.43 -0.18 -0.98	13.62 -0.17 -0.40	13.58 -0.17 -0.38	13.02 -0.17 0.01	13.44 -0.17 -0.28	12.86 -0.16 0.15	12.65 -0.17 0.30	12.72 -0.17 0.26	13.13 -0.18 0.22	12.74 -0.18 0.21	12.81 -0.18 0.16	12.82 -0.18 0.09	12.70 -0.18 0.05
CH_RES_NIAGARA 23895	12.59 -0.82 -0.25	12.20 -1.00 -0.10	11.38 -1.03 -0.17	10.60 -0.91 -0.25	10.15 -0.77 -0.32	9.46 -0.70 -0.20	9.07 -0.76 0.00	9.40 -0.76 -0.56	11.55 -1.28 -0.03	11.87 -1.22 0.05	11.14 -1.21 1.28	10.67 -1.13 1.82	10.00 -1.07 2.32	10.01 -1.08 2.28	11.55 -1.06 0.59	10.99 -1.00 1.35	11.82 -0.99 0.37	12.82 -1.08 -0.77	12.75 -1.04 -0.64	13.09 -1.00 -0.56	12.60 -1.04 -0.51	12.58 -0.96 -0.38	12.03 -1.26 -0.20	11.85 -1.19 -0.11
CH_RES_SYRACUSE 23985	13.46 0.12 -0.18	13.22 0.05 -0.08	12.37 0.01 -0.12	11.46 0.01 -0.18	10.85 0.01 -0.23	10.11 0.01 -0.15	9.87 0.04 0.00	10.06 0.05 -0.42	12.90 0.05 -0.05	13.34 0.10 -0.09	13.77 0.14 0.00	13.76 0.14 0.00	13.62 0.15 -0.08	13.60 0.13 -0.10	13.44 0.12 -0.12	13.63 0.12 -0.17	13.58 0.12 -0.29	13.81 0.09 -0.59	13.75 0.10 -0.50	14.09 0.12 -0.44	13.64 0.10 -0.41	13.58 0.12 -0.31	13.28 0.03 -0.17	13.03 0.00 -0.10
CLINTON_WT_PWR 323605	12.64 -0.51 0.00	12.68 -0.41 0.00	11.89 -0.34 0.00	10.92 -0.34 0.00	10.23 -0.37 0.00	9.58 -0.38 0.00	9.42 -0.40 0.00	9.17 -0.42 0.00	12.25 -0.55 0.00	12.54 -0.60 0.00	11.08 -0.63 1.93	11.17 -0.61 1.85	12.01 -0.54 0.84	12.05 -0.51 0.81	12.60 -0.49 0.11	12.17 -0.48 0.69	12.71 -0.46 0.00	12.75 -0.38 0.00	12.79 -0.35 0.00	13.15 -0.38 0.00	12.77 -0.35 0.00	12.75 -0.41 0.00	12.71 -0.38 0.00	12.59 -0.34 0.00
CLINTON___LFGE 323618	12.71 -0.45 0.00	12.76 -0.33 0.00	11.97 -0.27 0.00	10.99 -0.27 0.00	10.29 -0.32 0.00	9.62 -0.34 0.00	9.47 -0.35 0.00	9.20 -0.39 0.00	12.30 -0.50 0.00	12.59 -0.55 0.00	11.14 -0.57 1.92	11.24 -0.55 1.84	12.08 -0.47 0.84	12.11 -0.45 0.81	12.65 -0.44 0.11	12.24 -0.41 0.69	12.79 -0.38 0.00	12.84 -0.29 0.00	12.92 -0.22 0.00	13.29 -0.24 0.00	12.90 -0.22 0.00	12.85 -0.30 0.00	12.79 -0.30 0.00	12.68 -0.25 0.00
COLONIE_LFGE___ 323577	16.25 1.03 -2.07	14.94 0.99 -0.86	14.56 0.91 -1.42	14.17 0.82 -2.09	14.03 0.77 -2.65	12.33 0.73 -1.65	10.53 0.71 0.00	15.12 0.74 -4.78	14.37 1.01 -0.55	15.26 1.06 -1.06	14.82 1.10 -0.08	14.81 1.10 -0.08	15.48 1.06 -1.03	15.58 1.04 -1.16	15.65 1.02 -1.44	16.42 1.05 -2.02	17.61 1.05 -3.38	20.87 0.95 -6.80	19.82 0.97 -5.71	19.49 0.99 -4.97	18.74 1.00 -4.61	17.63 1.00 -3.48	15.94 0.93 -1.93	14.91 0.84 -1.14
COPENHAGEN_WT_PWR 323753	13.47 0.24 -0.08	13.30 0.18 -0.03	12.44 0.15 -0.05	11.45 0.11 -0.08	10.81 0.11 -0.10	10.10 0.09 -0.06	9.94 0.12 0.00	9.89 0.12 -0.18	12.99 0.17 -0.02	13.40 0.22 -0.04	13.53 0.23 0.33	13.48 0.18 0.32	13.47 0.19 0.11	13.43 0.16 0.10	13.37 0.15 -0.03	13.44 0.15 0.05	13.45 0.16 -0.12	13.55 0.17 -0.25	13.55 0.20 -0.21	13.92 0.20 -0.18	13.50 0.20 -0.17	13.48 0.20 -0.13	13.28 0.12 -0.07	13.05 0.08 -0.04
CORNELL____ 23752	13.91 0.38 -0.38	13.55 0.30 -0.16	12.73 0.23 -0.26	11.85 0.21 -0.38	11.29 0.20 -0.48	10.46 0.21 -0.30	10.09 0.27 0.00	10.70 0.28 -0.83	13.21 0.32 -0.09	13.74 0.39 -0.20	14.32 0.44 -0.25	14.21 0.45 -0.14	14.16 0.43 -0.34	14.15 0.41 -0.36	13.88 0.40 -0.29	14.24 0.39 -0.51	14.19 0.39 -0.62	14.67 0.37 -1.17	14.54 0.35 -1.04	14.83 0.39 -0.91	14.34 0.37 -0.84	14.18 0.39 -0.63	13.70 0.26 -0.35	13.37 0.23 -0.21
COXSACKIE___GT 23611	16.04 1.21 -1.68	14.92 1.14 -0.69	14.44 1.05 -1.15	13.91 0.96 -1.70	13.66 0.90 -2.15	12.14 0.85 -1.34	10.65 0.83 0.00	14.31 0.83 -3.89	14.38 1.13 -0.45	15.21 1.21 -0.86	14.86 1.23 0.00	14.85 1.23 0.00	15.47 1.27 -0.81	15.64 1.35 -0.92	15.67 1.31 -1.17	16.29 1.33 -1.61	17.28 1.38 -2.73	20.02 1.38 -5.51	19.17 1.41 -4.62	19.02 1.46 -4.03	18.24 1.38 -3.74	17.32 1.34 -2.82	15.88 1.23 -1.56	14.95 1.10 -0.92

CPV_VALLEY___CC1 323721	15.44 0.95 -1.34	14.54 0.90 -0.55	13.98 0.83 -0.92	13.40 0.79 -1.35	13.05 0.73 -1.72	11.71 0.69 -1.07	10.52 0.70 0.00	13.35 0.66 -3.10	14.04 0.88 -0.36	14.78 0.96 -0.68	14.64 1.01 0.00	14.62 0.99 0.00	15.05 1.02 -0.64	15.12 1.02 -0.73	15.17 1.04 -0.93	15.68 1.05 -1.28	16.37 1.03 -2.18	18.41 0.88 -4.41	17.72 0.88 -3.70	17.68 0.93 -3.22	16.97 0.85 -2.99	16.29 0.88 -2.25	15.20 0.86 -1.25	14.50 0.83 -0.74
CPV_VALLEY___CC2 323722	15.44 0.95 -1.34	14.54 0.90 -0.55	13.98 0.83 -0.92	13.40 0.79 -1.35	13.05 0.73 -1.72	11.71 0.69 -1.07	10.52 0.70 0.00	13.35 0.66 -3.10	14.04 0.88 -0.36	14.78 0.96 -0.68	14.64 1.01 0.00	14.62 0.99 0.00	15.05 1.02 -0.64	15.12 1.02 -0.73	15.17 1.04 -0.93	15.68 1.05 -1.28	16.37 1.03 -2.18	18.41 0.88 -4.41	17.72 0.88 -3.70	17.68 0.93 -3.22	16.97 0.85 -2.99	16.29 0.88 -2.25	15.20 0.86 -1.25	14.50 0.83 -0.74
CRESCENT___HYD 24018	16.25 1.03 -2.07	14.94 0.99 -0.86	14.56 0.91 -1.42	14.17 0.82 -2.09	14.03 0.77 -2.65	12.33 0.73 -1.65	10.53 0.71 0.00	15.12 0.74 -4.78	14.37 1.01 -0.55	15.26 1.06 -1.06	14.82 1.10 -0.08	14.81 1.10 -0.08	15.48 1.06 -1.03	15.58 1.04 -1.16	15.65 1.02 -1.44	16.42 1.05 -2.02	17.61 1.05 -3.38	20.87 0.95 -6.80	19.82 0.97 -5.71	19.49 0.99 -4.97	18.74 1.00 -4.61	17.63 1.00 -3.48	15.94 0.93 -1.93	14.91 0.84 -1.14
CRICKET___VALLEY_CC1 323756	15.92 1.16 -1.60	14.93 1.18 -0.66	14.45 1.11 -1.10	13.91 1.04 -1.62	13.63 0.96 -2.06	12.15 0.92 -1.28	10.72 0.89 0.00	14.19 0.88 -3.71	14.40 1.16 -0.43	15.18 1.22 -0.82	14.89 1.25 0.00	14.88 1.25 0.00	15.40 1.23 -0.77	15.48 1.23 -0.88	15.55 1.24 -1.12	16.14 1.27 -1.54	17.00 1.22 -2.61	19.45 1.01 -5.31	18.61 1.01 -4.46	18.45 1.04 -3.88	17.73 1.00 -3.60	16.89 1.01 -2.72	15.60 1.01 -1.50	14.80 0.98 -0.89
CRICKET___VALLEY_CC2 323757	15.92 1.16 -1.60	14.93 1.18 -0.66	14.45 1.11 -1.10	13.91 1.04 -1.62	13.63 0.96 -2.06	12.15 0.92 -1.28	10.72 0.89 0.00	14.19 0.88 -3.71	14.40 1.16 -0.43	15.18 1.22 -0.82	14.89 1.25 0.00	14.88 1.25 0.00	15.40 1.23 -0.77	15.48 1.23 -0.88	15.55 1.24 -1.12	16.14 1.27 -1.54	17.00 1.22 -2.61	19.45 1.01 -5.31	18.61 1.01 -4.46	18.45 1.04 -3.88	17.73 1.00 -3.60	16.89 1.01 -2.72	15.60 1.01 -1.50	14.80 0.98 -0.89
CRICKET___VALLEY_CC3 323758	15.92 1.16 -1.60	14.93 1.18 -0.66	14.45 1.11 -1.10	13.91 1.04 -1.62	13.63 0.96 -2.06	12.15 0.92 -1.28	10.72 0.89 0.00	14.19 0.88 -3.71	14.40 1.16 -0.43	15.18 1.22 -0.82	14.89 1.25 0.00	14.88 1.25 0.00	15.40 1.23 -0.77	15.48 1.23 -0.88	15.55 1.24 -1.12	16.14 1.27 -1.54	17.00 1.22 -2.61	19.45 1.01 -5.31	18.61 1.01 -4.46	18.45 1.04 -3.88	17.73 1.00 -3.60	16.89 1.01 -2.72	15.60 1.01 -1.50	14.80 0.98 -0.89
CRUCIBLE_METL_DRP 24180	13.46 0.12 -0.18	13.22 0.05 -0.08	12.37 0.01 -0.12	11.46 0.01 -0.18	10.85 0.01 -0.23	10.11 0.01 -0.15	9.87 0.04 0.00	10.06 0.05 -0.42	12.90 0.05 -0.05	13.34 0.10 -0.09	13.77 0.14 0.00	13.76 0.14 0.00	13.62 0.15 -0.08	13.60 0.13 -0.10	13.44 0.12 -0.12	13.63 0.12 -0.17	13.58 0.12 -0.29	13.81 0.09 -0.59	13.75 0.10 -0.50	14.09 0.12 -0.44	13.64 0.10 -0.41	13.58 0.12 -0.31	13.28 0.03 -0.17	13.03 0.00 -0.10
DAHOWA___HYDRO 323763	16.56 1.30 -2.11	15.19 1.23 -0.87	14.79 1.11 -1.44	14.39 1.00 -2.12	14.26 0.95 -2.70	12.53 0.90 -1.68	10.70 0.87 0.00	15.39 0.93 -4.87	14.62 1.26 -0.56	15.54 1.33 -1.07	15.07 1.35 -0.09	15.02 1.31 -0.08	15.67 1.23 -1.05	15.75 1.19 -1.19	15.81 1.15 -1.47	16.60 1.20 -2.06	17.87 1.26 -3.44	21.21 1.18 -6.90	20.20 1.26 -5.79	19.88 1.30 -5.05	19.14 1.33 -4.68	18.00 1.32 -3.53	16.25 1.20 -1.95	15.13 1.05 -1.16
DANC___LFGE 323619	13.32 0.07 -0.10	13.14 0.01 -0.04	12.29 -0.01 -0.07	11.33 -0.03 -0.10	10.71 -0.02 -0.13	10.00 -0.03 -0.08	9.81 -0.02 0.00	9.80 -0.02 -0.22	12.82 -0.01 -0.03	13.23 0.04 -0.05	13.46 0.05 0.22	13.44 0.03 0.21	13.37 0.03 0.05	13.34 0.01 0.04	13.25 0.00 -0.05	13.34 -0.01 -0.01	13.33 0.00 -0.16	13.45 0.00 -0.32	13.42 0.01 -0.27	13.79 0.03 -0.24	13.37 0.03 -0.22	13.33 0.01 -0.16	13.13 -0.05 -0.09	12.92 -0.06 -0.05
DANSKAMMER___1 23586	16.04 1.32 -1.57	15.02 1.28 -0.65	14.50 1.19 -1.08	13.95 1.10 -1.59	13.65 1.03 -2.02	12.17 0.97 -1.25	10.78 0.95 0.00	14.16 0.93 -3.64	14.48 1.26 -0.42	15.30 1.35 -0.80	15.05 1.42 0.00	15.04 1.42 0.00	15.58 1.43 -0.76	15.66 1.43 -0.86	15.75 1.46 -1.09	16.33 1.48 -1.51	17.20 1.47 -2.56	19.63 1.33 -5.17	18.81 1.33 -4.34	18.69 1.38 -3.78	17.91 1.27 -3.51	17.09 1.29 -2.65	15.81 1.26 -1.46	14.97 1.18 -0.87
DANSKAMMER___2 23589	16.04 1.32 -1.57	15.02 1.28 -0.65	14.50 1.19 -1.08	13.95 1.10 -1.59	13.65 1.03 -2.02	12.17 0.97 -1.25	10.78 0.95 0.00	14.16 0.93 -3.64	14.48 1.26 -0.42	15.30 1.35 -0.80	15.05 1.42 0.00	15.04 1.42 0.00	15.58 1.43 -0.76	15.66 1.43 -0.86	15.75 1.46 -1.09	16.33 1.48 -1.51	17.20 1.47 -2.56	19.63 1.33 -5.17	18.81 1.33 -4.34	18.69 1.38 -3.78	17.91 1.27 -3.51	17.09 1.29 -2.65	15.81 1.26 -1.46	14.97 1.18 -0.87
DANSKAMMER___3 23590	16.04 1.32 -1.57	15.02 1.28 -0.65	14.50 1.19 -1.08	13.95 1.10 -1.59	13.65 1.03 -2.02	12.17 0.97 -1.25	10.78 0.95 0.00	14.16 0.93 -3.64	14.48 1.26 -0.42	15.30 1.35 -0.80	15.05 1.42 0.00	15.04 1.42 0.00	15.58 1.43 -0.76	15.66 1.43 -0.86	15.75 1.46 -1.09	16.33 1.48 -1.51	17.20 1.47 -2.56	19.63 1.33 -5.17	18.81 1.33 -4.34	18.69 1.38 -3.78	17.91 1.27 -3.51	17.09 1.29 -2.65	15.81 1.26 -1.46	14.97 1.18 -0.87
DANSKAMMER___4 23591	16.04 1.32 -1.57	15.02 1.28 -0.65	14.50 1.19 -1.08	13.95 1.10 -1.59	13.65 1.03 -2.02	12.17 0.97 -1.25	10.78 0.95 0.00	14.16 0.93 -3.64	14.48 1.26 -0.42	15.30 1.35 -0.80	15.05 1.42 0.00	15.04 1.42 0.00	15.58 1.43 -0.76	15.66 1.43 -0.86	15.75 1.46 -1.09	16.33 1.48 -1.51	17.20 1.47 -2.56	19.63 1.33 -5.17	18.81 1.33 -4.34	18.69 1.38 -3.78	17.91 1.27 -3.51	17.09 1.29 -2.65	15.81 1.26 -1.46	14.97 1.18 -0.87
DANSKAMMER___DIESEL 23592	16.04 1.32 -1.57	15.02 1.28 -0.65	14.50 1.19 -1.08	13.95 1.10 -1.59	13.65 1.03 -2.02	12.17 0.97 -1.25	10.78 0.95 0.00	14.16 0.93 -3.64	14.48 1.26 -0.42	15.30 1.35 -0.80	15.05 1.42 0.00	15.04 1.42 0.00	15.58 1.43 -0.76	15.66 1.43 -0.86	15.75 1.46 -1.09	16.33 1.48 -1.51	17.20 1.47 -2.56	19.63 1.33 -5.17	18.81 1.33 -4.34	18.69 1.38 -3.78	17.91 1.27 -3.51	17.09 1.29 -2.65	15.81 1.26 -1.46	14.97 1.18 -0.87
DASHVILLE___HYD 23610	15.82 1.09 -1.58	14.79 1.05 -0.65	14.29 0.98 -1.08	13.76 0.91 -1.59	13.48 0.85 -2.02	12.01 0.80 -1.26	10.60 0.78 0.00	14.00 0.76 -3.65	14.24 1.01 -0.42	15.05 1.10 -0.81	14.79 1.16 0.00	14.77 1.14 0.00	15.33 1.18 -0.76	15.41 1.18 -0.86	15.51 1.21 -1.10	16.07 1.21 -1.51	16.95 1.21 -2.57	19.40 1.09 -5.18	18.58 1.09 -4.35	18.47 1.15 -3.79	17.69 1.05 -3.51	16.87 1.07 -2.65	15.59 1.03 -1.47	14.77 0.97 -0.87

DELAWARE___LFGE 323621	14.42 0.59 -0.68	13.92 0.55 -0.28	13.19 0.49 -0.46	12.39 0.45 -0.68	11.91 0.43 -0.87	10.90 0.41 -0.54	10.22 0.39 0.00	11.58 0.39 -1.59	13.51 0.53 -0.19	14.08 0.58 -0.36	14.33 0.61 -0.09	14.28 0.60 -0.06	14.42 0.62 -0.41	14.43 0.60 -0.45	14.31 0.61 -0.51	14.70 0.60 -0.76	14.89 0.58 -1.15	15.91 0.53 -2.26	15.58 0.58 -1.86	15.76 0.61 -1.62	15.19 0.56 -1.50	14.88 0.59 -1.13	14.24 0.52 -0.63	13.79 0.49 -0.37
DOGLEVILLE___HYD 23807	13.68 0.57 0.04	13.60 0.52 0.02	12.65 0.44 0.03	11.60 0.38 0.04	10.91 0.35 0.05	10.24 0.32 0.03	10.14 0.31 0.00	9.83 0.33 0.09	13.24 0.45 0.01	13.61 0.49 0.02	14.26 0.55 -0.08	14.27 0.56 -0.08	13.96 0.55 -0.02	13.93 0.55 -0.01	13.70 0.53 0.02	13.87 0.53 0.01	13.63 0.53 0.06	13.52 0.51 0.12	13.58 0.54 0.10	14.01 0.57 0.09	13.60 0.55 0.08	13.67 0.58 0.06	13.59 0.54 0.03	13.40 0.49 0.02
DUNKIRK___1 23563	13.28 -0.16 -0.28	12.84 -0.37 -0.12	11.99 -0.44 -0.19	11.17 -0.37 -0.29	10.68 -0.29 -0.36	9.94 -0.24 -0.23	9.58 -0.25 0.00	10.04 -0.21 -0.65	12.28 -0.60 -0.08	13.09 -0.47 -0.42	15.82 -0.44 -2.63	17.60 -0.37 -4.34	18.98 -0.33 -5.92	18.82 -0.41 -5.86	14.71 -0.40 -1.91	17.30 -0.32 -4.28	14.97 -0.33 -2.13	13.62 -0.45 -0.94	13.54 -0.39 -0.79	13.94 -0.28 -0.69	13.44 -0.33 -0.64	13.42 -0.22 -0.49	12.82 -0.54 -0.27	12.59 -0.50 -0.16
DUNKIRK___2 23564	13.28 -0.16 -0.28	12.84 -0.37 -0.12	11.99 -0.44 -0.19	11.17 -0.37 -0.29	10.68 -0.29 -0.36	9.94 -0.24 -0.23	9.58 -0.25 0.00	10.04 -0.21 -0.65	12.28 -0.60 -0.08	13.09 -0.47 -0.42	15.82 -0.44 -2.63	17.60 -0.37 -4.34	18.98 -0.33 -5.92	18.82 -0.41 -5.86	14.71 -0.40 -1.91	17.30 -0.32 -4.28	14.97 -0.33 -2.13	13.62 -0.45 -0.94	13.54 -0.39 -0.79	13.94 -0.28 -0.69	13.44 -0.33 -0.64	13.42 -0.22 -0.49	12.82 -0.54 -0.27	12.59 -0.50 -0.16
DUNKIRK___3 23565	13.23 -0.21 -0.28	12.80 -0.41 -0.12	11.95 -0.48 -0.19	11.13 -0.42 -0.28	10.64 -0.33 -0.36	9.90 -0.28 -0.22	9.54 -0.29 0.00	9.99 -0.26 -0.65	12.22 -0.67 -0.08	13.01 -0.55 -0.42	15.69 -0.52 -2.58	17.43 -0.44 -4.24	18.79 -0.40 -5.80	18.65 -0.45 -5.73	14.63 -0.44 -1.87	17.12 -0.36 -4.14	14.88 -0.37 -2.08	13.58 -0.49 -0.93	13.50 -0.43 -0.79	13.88 -0.34 -0.69	13.37 -0.39 -0.63	13.35 -0.29 -0.48	12.76 -0.60 -0.27	12.54 -0.56 -0.16
DUNKIRK___4 23566	13.23 -0.21 -0.28	12.80 -0.41 -0.12	11.95 -0.48 -0.19	11.13 -0.42 -0.28	10.64 -0.33 -0.36	9.90 -0.28 -0.22	9.54 -0.29 0.00	9.99 -0.26 -0.65	12.22 -0.67 -0.08	13.01 -0.55 -0.42	15.69 -0.52 -2.58	17.43 -0.44 -4.24	18.79 -0.40 -5.80	18.65 -0.45 -5.73	14.63 -0.44 -1.87	17.12 -0.36 -4.14	14.88 -0.37 -2.08	13.58 -0.49 -0.93	13.50 -0.43 -0.79	13.88 -0.34 -0.69	13.37 -0.39 -0.63	13.35 -0.29 -0.48	12.76 -0.60 -0.27	12.54 -0.56 -0.16
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	16.06 1.37 -1.53	15.04 1.32 -0.63	14.51 1.22 -1.05	13.96 1.15 -1.55	13.64 1.07 -1.96	12.18 1.00 -1.22	10.82 0.99 0.00	14.10 0.96 -3.54	14.49 1.28 -0.41	15.32 1.39 -0.78	15.08 1.44 0.00	15.06 1.43 0.00	15.60 1.47 -0.74	15.68 1.47 -0.84	15.75 1.49 -1.07	16.33 1.52 -1.47	17.15 1.49 -2.49	19.46 1.29 -5.05	18.67 1.29 -4.24	18.59 1.37 -3.69	17.81 1.26 -3.42	17.03 1.29 -2.58	15.79 1.27 -1.43	14.99 1.22 -0.85
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	15.84 1.17 -1.51	14.85 1.14 -0.63	14.32 1.05 -1.03	13.77 0.98 -1.53	13.47 0.92 -1.94	12.02 0.87 -1.21	10.68 0.85 0.00	13.92 0.83 -3.50	14.32 1.11 -0.41	15.12 1.21 -0.77	14.89 1.25 0.00	14.88 1.25 0.00	15.39 1.27 -0.73	15.47 1.27 -0.83	15.55 1.31 -1.05	16.11 1.32 -1.45	16.93 1.30 -2.46	19.25 1.14 -4.98	18.46 1.14 -4.18	18.37 1.20 -3.64	17.61 1.10 -3.38	16.83 1.13 -2.55	15.61 1.11 -1.41	14.81 1.05 -0.83
E179THST_138_KV_TB4_REV_LBMP_J 345001	16.12 1.42 -1.54	15.09 1.36 -0.64	14.55 1.26 -1.06	14.02 1.21 -1.55	13.71 1.14 -1.97	12.25 1.07 -1.23	10.89 1.05 -0.01	14.12 0.99 -3.54	14.51 1.31 -0.40	15.36 1.45 -0.77	15.12 1.50 0.01	15.09 1.47 0.01	15.64 1.51 -0.74	15.72 1.51 -0.84	15.79 1.53 -1.07	16.39 1.57 -1.48	17.21 1.54 -2.50	19.48 1.31 -5.04	18.68 1.31 -4.23	18.61 1.39 -3.68	17.85 1.30 -3.42	17.10 1.36 -2.59	15.87 1.35 -1.44	15.06 1.28 -0.85
EAST HAMPTON___GT 23717	21.48 2.72 -5.61	19.73 2.66 -3.99	17.64 2.48 -2.92	15.64 2.35 -2.03	15.39 2.21 -2.58	16.60 2.06 -4.58	17.26 2.07 -5.36	21.20 1.93 -9.67	23.06 2.55 -7.71	24.54 2.75 -8.65	24.79 2.74 -8.42	26.98 2.77 -10.59	33.07 2.88 -16.79	29.70 2.93 -13.40	40.96 2.96 -24.81	34.93 2.95 -18.64	41.99 2.96 -25.86	33.20 2.85 -17.22	31.09 2.87 -15.08	33.29 2.87 -16.89	27.93 2.64 -12.17	28.75 2.64 -12.95	24.32 2.71 -8.53	21.56 2.62 -6.01
EAST RIVER___6 23660	16.13 1.45 -1.53	15.12 1.40 -0.63	14.57 1.28 -1.05	14.02 1.22 -1.55	13.72 1.15 -1.96	12.25 1.08 -1.22	10.88 1.05 0.00	14.17 1.03 -3.54	14.57 1.36 -0.41	15.41 1.48 -0.78	15.17 1.54 0.00	15.15 1.53 0.00	15.70 1.57 -0.74	15.77 1.56 -0.84	15.84 1.58 -1.07	16.44 1.63 -1.47	17.25 1.59 -2.49	19.54 1.37 -5.05	18.76 1.38 -4.24	18.68 1.46 -3.69	17.89 1.34 -3.42	17.12 1.38 -2.58	15.89 1.37 -1.43	15.10 1.32 -0.85
EAST RIVER___7 23524	16.13 1.45 -1.53	15.12 1.40 -0.63	14.57 1.28 -1.05	14.02 1.22 -1.55	13.72 1.15 -1.96	12.25 1.08 -1.22	10.88 1.05 0.00	14.17 1.03 -3.54	14.57 1.36 -0.41	15.41 1.48 -0.78	15.17 1.54 0.00	15.15 1.53 0.00	15.70 1.57 -0.74	15.77 1.56 -0.84	15.84 1.58 -1.07	16.44 1.63 -1.47	17.25 1.59 -2.49	19.54 1.37 -5.05	18.76 1.38 -4.24	18.68 1.46 -3.69	17.89 1.34 -3.42	17.12 1.38 -2.58	15.89 1.37 -1.43	15.10 1.32 -0.85
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	16.00 1.32 -1.53	14.99 1.27 -0.63	14.46 1.17 -1.05	13.91 1.10 -1.54	13.59 1.03 -1.96	12.15 0.98 -1.22	10.78 0.95 0.00	14.05 0.92 -3.54	14.44 1.23 -0.41	15.26 1.34 -0.78	15.02 1.39 0.00	15.00 1.38 0.00	15.53 1.41 -0.74	15.61 1.40 -0.84	15.68 1.43 -1.06	16.26 1.45 -1.47	17.08 1.42 -2.49	19.40 1.23 -5.04	18.60 1.23 -4.23	18.51 1.30 -3.68	17.74 1.19 -3.42	16.97 1.24 -2.58	15.73 1.22 -1.43	14.94 1.16 -0.84
EAST_HAMPTON___DIESEL 23722	21.48 2.72 -5.61	19.73 2.66 -3.99	17.65 2.50 -2.92	15.64 2.35 -2.03	15.40 2.22 -2.58	16.61 2.07 -4.58	17.27 2.08 -5.36	21.21 1.94 -9.67	23.06 2.55 -7.71	24.55 2.76 -8.65	24.79 2.74 -8.42	26.99 2.78 -10.59	33.07 2.88 -16.79	29.70 2.93 -13.40	40.98 2.97 -24.81	34.93 2.95 -18.64	41.99 2.96 -25.86	33.20 2.85 -17.22	31.09 2.87 -15.08	33.29 2.87 -16.89	27.93 2.64 -12.17	28.76 2.66 -12.95	24.32 2.71 -8.53	21.57 2.64 -6.01
EAST_RIVER___I 323558	16.11 1.42 -1.53	15.08 1.36 -0.63	14.55 1.26 -1.05	14.00 1.19 -1.55	13.68 1.11 -1.96	12.23 1.05 -1.22	10.86 1.03 0.00	14.15 1.01 -3.54	14.53 1.32 -0.41	15.38 1.46 -0.78	15.14 1.51 0.00	15.11 1.49 0.00	15.67 1.54 -0.74	15.73 1.52 -0.84	15.82 1.56 -1.07	16.40 1.59 -1.47	17.21 1.55 -2.49	19.52 1.34 -5.05	18.72 1.34 -4.24	18.64 1.42 -3.69	17.86 1.31 -3.42	17.08 1.34 -2.58	15.85 1.34 -1.43	15.06 1.28 -0.85

EAST_RIVER___2 323559	16.13 1.45 -1.53	15.12 1.40 -0.63	14.57 1.28 -1.05	14.02 1.22 -1.55	13.72 1.15 -1.96	12.25 1.08 -1.22	10.88 1.05 0.00	14.17 1.03 -3.54	14.57 1.36 -0.41	15.41 1.48 -0.78	15.17 1.54 0.00	15.15 1.53 0.00	15.70 1.57 -0.74	15.77 1.56 -0.84	15.84 1.58 -1.07	16.44 1.63 -1.47	17.25 1.59 -2.49	19.54 1.37 -5.05	18.76 1.38 -4.24	18.68 1.46 -3.69	17.89 1.34 -3.42	17.12 1.38 -2.58	15.89 1.37 -1.43	15.10 1.32 -0.85
EAST___DELAWARE_HYD 23607	15.26 0.71 -1.39	14.33 0.67 -0.58	13.79 0.60 -0.95	13.23 0.56 -1.41	12.91 0.52 -1.79	11.56 0.50 -1.11	10.33 0.50 0.00	13.30 0.48 -3.22	13.83 0.65 -0.37	14.59 0.74 -0.71	14.41 0.78 0.00	14.40 0.78 0.00	14.89 0.83 -0.67	14.96 0.83 -0.76	15.04 0.87 -0.97	15.56 0.88 -1.33	16.30 0.87 -2.26	18.47 0.76 -4.58	17.76 0.78 -3.84	17.69 0.81 -3.34	16.95 0.72 -3.10	16.23 0.74 -2.34	15.08 0.69 -1.30	14.30 0.61 -0.77
ELEC_TRO_TEK 24086	21.07 1.56 -6.35	19.52 1.53 -4.91	16.96 1.42 -3.31	14.61 1.33 -2.02	14.41 1.24 -2.57	15.71 1.17 -4.58	16.34 1.16 -5.35	20.39 1.12 -9.68	22.28 1.47 -8.00	23.40 1.59 -8.66	23.67 1.62 -8.42	25.82 1.61 -10.59	31.82 1.63 -16.79	28.42 1.64 -13.40	39.68 1.68 -24.81	33.69 1.71 -18.64	40.70 1.67 -25.86	31.82 1.47 -17.22	29.70 1.47 -15.08	31.98 1.56 -16.89	26.71 1.42 -12.17	27.56 1.46 -12.95	23.14 1.47 -8.58	20.80 1.42 -6.45
ELLENBURG_WT_PWR 323604	12.64 -0.51 0.00	12.68 -0.41 0.00	11.89 -0.34 0.00	10.92 -0.34 0.00	10.23 -0.37 0.00	9.58 -0.38 0.00	9.42 -0.40 0.00	9.17 -0.42 0.00	12.25 -0.55 0.00	12.54 -0.60 0.00	11.08 -0.63 1.93	11.17 -0.61 1.85	12.01 -0.54 0.84	12.05 -0.51 0.81	12.60 -0.49 0.11	12.17 -0.48 0.69	12.71 -0.46 0.00	12.75 -0.38 0.00	12.79 -0.35 0.00	13.15 -0.38 0.00	12.77 -0.35 0.00	12.75 -0.41 0.00	12.71 -0.38 0.00	12.59 -0.34 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	12.99 -0.43 -0.27	12.57 -0.63 -0.11	11.73 -0.68 -0.18	10.92 -0.61 -0.27	10.44 -0.51 -0.34	9.72 -0.45 -0.21	9.35 -0.47 0.00	9.75 -0.46 -0.62	11.95 -0.93 -0.08	12.69 -0.85 -0.41	15.35 -0.82 -2.54	17.64 -0.75 -4.76	19.18 -0.70 -6.48	19.06 -0.72 -6.41	14.56 -0.70 -2.06	17.11 -0.63 -4.39	14.79 -0.63 -2.26	13.30 -0.71 -0.88	13.22 -0.67 -0.75	13.56 -0.62 -0.65	13.07 -0.66 -0.60	13.05 -0.57 -0.46	12.47 -0.88 -0.26	12.28 -0.80 -0.16
EMPIRE_CC_1 323656	15.55 0.46 -1.94	14.35 0.46 -0.80	13.98 0.42 -1.33	13.60 0.38 -1.96	13.47 0.38 -2.48	11.86 0.36 -1.54	10.17 0.34 0.00	14.42 0.34 -4.48	13.82 0.50 -0.52	14.62 0.49 -0.99	14.15 0.52 0.00	14.16 0.53 0.00	14.85 0.52 -0.93	14.95 0.52 -1.06	15.03 0.49 -1.35	15.68 0.48 -1.86	16.78 0.46 -3.16	19.98 0.62 -6.23	18.99 0.62 -5.23	18.72 0.64 -4.55	17.98 0.63 -4.23	16.98 0.63 -3.19	15.47 0.62 -1.76	14.56 0.58 -1.04
EMPIRE_CC_2 323658	15.55 0.46 -1.94	14.35 0.46 -0.80	13.98 0.42 -1.33	13.60 0.38 -1.96	13.47 0.38 -2.48	11.86 0.36 -1.54	10.17 0.34 0.00	14.42 0.34 -4.48	13.82 0.50 -0.52	14.62 0.49 -0.99	14.15 0.52 0.00	14.16 0.53 0.00	14.85 0.52 -0.93	14.95 0.52 -1.06	15.03 0.49 -1.35	15.68 0.48 -1.86	16.78 0.46 -3.16	19.98 0.62 -6.23	18.99 0.62 -5.23	18.72 0.64 -4.55	17.98 0.63 -4.23	16.98 0.63 -3.19	15.47 0.62 -1.76	14.56 0.58 -1.04
ERIE_WT_PWR 323693	13.11 -0.32 -0.27	12.68 -0.52 -0.11	11.82 -0.60 -0.19	11.01 -0.53 -0.28	10.52 -0.44 -0.35	9.79 -0.38 -0.22	9.42 -0.40 0.00	9.84 -0.38 -0.63	12.05 -0.83 -0.08	12.86 -0.74 -0.45	15.86 -0.69 -2.92	17.91 -0.63 -4.91	19.49 -0.59 -6.69	19.38 -0.60 -6.61	14.75 -0.58 -2.13	17.76 -0.51 -4.92	15.01 -0.50 -2.34	13.44 -0.60 -0.91	13.36 -0.55 -0.77	13.70 -0.50 -0.67	13.21 -0.54 -0.62	13.18 -0.45 -0.47	12.59 -0.76 -0.26	12.39 -0.70 -0.16
ETNA_115_KV_TB1_REV_LBMP_C 345029	13.90 0.37 -0.38	13.53 0.29 -0.16	12.73 0.23 -0.26	11.84 0.20 -0.38	11.29 0.20 -0.48	10.45 0.20 -0.30	10.08 0.26 0.00	10.68 0.27 -0.82	13.22 0.32 -0.09	13.73 0.39 -0.20	14.29 0.44 -0.22	14.20 0.45 -0.12	14.14 0.43 -0.32	14.13 0.41 -0.34	13.88 0.40 -0.28	14.22 0.39 -0.49	14.17 0.38 -0.62	14.65 0.35 -1.16	14.51 0.33 -1.04	14.81 0.38 -0.90	14.32 0.35 -0.84	14.17 0.38 -0.63	13.69 0.25 -0.35	13.36 0.22 -0.21
E_CANADA_CAP_HY 24051	16.38 0.74 -2.49	14.76 0.64 -1.03	14.49 0.55 -1.70	14.25 0.48 -2.51	14.26 0.47 -3.19	12.37 0.44 -1.98	10.27 0.44 0.00	15.82 0.47 -5.76	14.15 0.68 -0.67	15.08 0.67 -1.27	14.44 0.74 -0.07	14.36 0.67 -0.07	15.28 0.66 -1.23	15.38 0.62 -1.39	15.54 0.61 -1.73	16.38 0.63 -2.42	17.90 0.67 -4.06	21.95 0.68 -8.14	20.73 0.76 -6.83	20.29 0.81 -5.95	19.47 0.83 -5.52	18.16 0.84 -4.16	16.05 0.65 -2.30	14.82 0.53 -1.36
E_CANADA_MHWK_HY 24050	13.68 0.57 0.04	13.60 0.52 0.02	12.65 0.44 0.03	11.60 0.38 0.04	10.91 0.35 0.05	10.24 0.32 0.03	10.14 0.31 0.00	9.83 0.33 0.09	13.24 0.45 0.01	13.61 0.49 0.02	14.26 0.55 -0.08	14.27 0.56 -0.08	13.96 0.55 -0.02	13.93 0.55 -0.01	13.70 0.53 0.02	13.87 0.53 0.01	13.63 0.53 0.06	13.52 0.51 0.12	13.58 0.54 0.10	14.01 0.57 0.09	13.60 0.55 0.08	13.67 0.58 0.06	13.59 0.54 0.03	13.40 0.49 0.02
E_FISHKILL___LBMP 23776	15.92 1.20 -1.56	14.90 1.16 -0.65	14.39 1.09 -1.07	13.85 1.01 -1.58	13.56 0.95 -2.00	12.10 0.90 -1.25	10.71 0.88 0.00	14.07 0.85 -3.62	14.36 1.14 -0.42	15.16 1.22 -0.80	14.90 1.27 0.00	14.89 1.27 0.00	15.43 1.29 -0.75	15.51 1.28 -0.86	15.58 1.29 -1.09	16.16 1.32 -1.50	17.00 1.29 -2.54	19.40 1.12 -5.15	18.58 1.12 -4.32	18.47 1.18 -3.76	17.71 1.09 -3.49	16.91 1.12 -2.64	15.65 1.10 -1.46	14.85 1.06 -0.86
FAR ROCKAWAY___4 23548	22.28 1.78 -7.35	21.47 1.73 -6.65	17.87 1.59 -4.04	14.78 1.50 -2.02	14.57 1.40 -2.57	15.87 1.32 -4.59	16.48 1.30 -5.36	20.54 1.27 -9.68	22.86 1.65 -8.40	23.62 1.79 -8.69	23.89 1.84 -8.42	26.04 1.83 -10.59	32.04 1.85 -16.79	28.64 1.87 -13.40	39.93 1.93 -24.81	33.94 1.96 -18.64	40.95 1.92 -25.86	32.08 1.73 -17.22	29.95 1.72 -15.08	32.24 1.81 -16.89	26.96 1.67 -12.17	27.83 1.72 -12.95	23.45 1.70 -8.66	21.60 1.63 -7.05
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	16.12 1.43 -1.53	15.10 1.37 -0.63	14.56 1.27 -1.05	14.00 1.19 -1.55	13.69 1.12 -1.96	12.23 1.05 -1.22	10.87 1.04 0.00	14.15 1.01 -3.54	14.54 1.33 -0.41	15.40 1.47 -0.78	15.14 1.51 0.00	15.13 1.50 0.00	15.67 1.54 -0.74	15.75 1.54 -0.84	15.82 1.56 -1.07	16.41 1.60 -1.47	17.23 1.57 -2.49	19.53 1.35 -5.05	18.73 1.35 -4.24	18.65 1.43 -3.69	17.88 1.33 -3.42	17.09 1.36 -2.58	15.87 1.35 -1.43	15.08 1.31 -0.85
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	16.12 1.43 -1.53	15.10 1.37 -0.63	14.56 1.27 -1.05	14.01 1.21 -1.55	13.69 1.12 -1.96	12.23 1.05 -1.22	10.87 1.04 0.00	14.15 1.01 -3.54	14.54 1.33 -0.41	15.40 1.47 -0.78	15.14 1.51 0.00	15.13 1.50 0.00	15.67 1.54 -0.74	15.75 1.54 -0.84	15.82 1.56 -1.07	16.41 1.60 -1.47	17.23 1.57 -2.49	19.53 1.35 -5.05	18.73 1.35 -4.24	18.65 1.43 -3.69	17.88 1.33 -3.42	17.09 1.36 -2.58	15.87 1.35 -1.43	15.08 1.31 -0.85

FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	16.11 1.42 -1.53	15.10 1.37 -0.63	14.55 1.26 -1.05	14.00 1.19 -1.55	13.68 1.11 -1.96	12.23 1.05 -1.22	10.86 1.03 0.00	14.15 1.01 -3.54	14.54 1.33 -0.41	15.38 1.46 -0.78	15.14 1.51 0.00	15.11 1.49 0.00	15.67 1.54 -0.74	15.73 1.52 -0.84	15.82 1.56 -1.07	16.40 1.59 -1.47	17.21 1.55 -2.49	19.52 1.34 -5.05	18.72 1.34 -4.24	18.64 1.42 -3.69	17.86 1.31 -3.42	17.08 1.34 -2.58	15.85 1.34 -1.43	15.07 1.29 -0.85
FARRAGUT___LBMP 323566	16.10 1.41 -1.53	15.08 1.36 -0.63	14.55 1.26 -1.05	13.99 1.18 -1.55	13.68 1.11 -1.96	12.22 1.04 -1.22	10.86 1.03 0.00	14.14 1.00 -3.54	14.53 1.32 -0.41	15.37 1.45 -0.78	15.13 1.50 0.00	15.11 1.49 0.00	15.66 1.53 -0.74	15.73 1.52 -0.84	15.80 1.54 -1.07	16.38 1.57 -1.47	17.20 1.54 -2.49	19.50 1.33 -5.05	18.71 1.33 -4.24	18.63 1.41 -3.69	17.85 1.30 -3.42	17.08 1.34 -2.58	15.85 1.34 -1.43	15.06 1.28 -0.85
FENNER___WINDPWR 24204	13.69 0.34 -0.20	13.46 0.29 -0.08	12.60 0.23 -0.13	11.66 0.20 -0.20	11.06 0.20 -0.25	10.30 0.19 -0.16	10.04 0.22 0.00	10.27 0.23 -0.44	13.17 0.32 -0.05	13.62 0.38 -0.10	14.04 0.41 0.00	14.06 0.40 -0.04	13.94 0.40 -0.14	13.91 0.39 -0.15	13.71 0.37 -0.15	13.88 0.36 -0.18	13.85 0.37 -0.31	14.10 0.34 -0.63	14.02 0.34 -0.54	14.37 0.37 -0.47	13.90 0.34 -0.44	13.84 0.36 -0.33	13.53 0.26 -0.18	13.27 0.23 -0.11
FIBERTEK___ENERGY 23856	13.46 0.12 -0.18	13.22 0.05 -0.08	12.37 0.01 -0.12	11.46 0.01 -0.18	10.85 0.01 -0.23	10.11 0.01 -0.15	9.87 0.04 0.00	10.06 0.05 -0.42	12.90 0.05 -0.05	13.34 0.10 -0.09	13.77 0.14 0.00	13.76 0.14 0.00	13.62 0.15 -0.08	13.60 0.13 -0.10	13.44 0.12 -0.12	13.63 0.12 -0.17	13.58 0.12 -0.29	13.81 0.09 -0.59	13.75 0.10 -0.50	14.09 0.12 -0.44	13.64 0.10 -0.41	13.58 0.12 -0.31	13.28 0.03 -0.17	13.03 0.00 -0.10
FITZPATRICK____ 23598	12.93 -0.32 -0.09	12.77 -0.35 -0.04	11.96 -0.34 -0.06	11.04 -0.32 -0.09	10.43 -0.30 -0.12	9.75 -0.28 -0.07	9.56 -0.26 0.00	9.55 -0.26 -0.21	12.47 -0.36 -0.02	12.85 -0.34 -0.05	13.29 -0.34 0.00	13.30 -0.33 0.00	13.11 -0.32 -0.04	13.09 -0.33 -0.05	12.93 -0.33 -0.06	13.09 -0.33 -0.09	12.99 -0.33 -0.15	13.08 -0.34 -0.30	13.07 -0.33 -0.25	13.43 -0.32 -0.22	13.00 -0.33 -0.20	12.99 -0.32 -0.15	12.79 -0.38 -0.09	12.61 -0.38 -0.05
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	16.08 1.36 -1.57	15.05 1.31 -0.65	14.52 1.21 -1.08	13.97 1.13 -1.59	13.67 1.05 -2.02	12.19 0.99 -1.25	10.80 0.97 0.00	14.19 0.96 -3.64	14.50 1.28 -0.42	15.32 1.38 -0.80	15.08 1.44 0.00	15.09 1.46 0.00	15.61 1.46 -0.76	15.69 1.46 -0.86	15.78 1.49 -1.09	16.36 1.51 -1.51	17.23 1.50 -2.56	19.66 1.35 -5.18	18.84 1.35 -4.34	18.72 1.41 -3.78	17.94 1.30 -3.51	17.12 1.32 -2.65	15.84 1.28 -1.47	15.00 1.20 -0.87
FORT ORANGE____ 23900	15.83 0.72 -1.95	14.59 0.69 -0.81	14.21 0.64 -1.33	13.81 0.59 -1.97	13.67 0.56 -2.50	12.03 0.53 -1.55	10.32 0.49 0.00	14.59 0.49 -4.51	14.00 0.68 -0.52	14.85 0.71 -0.99	14.44 0.75 -0.06	14.47 0.79 -0.05	15.10 0.75 -0.96	15.21 0.75 -1.09	15.28 0.73 -1.36	15.97 0.73 -1.89	17.06 0.71 -3.18	20.24 0.75 -6.36	19.23 0.75 -5.34	18.95 0.77 -4.65	18.19 0.75 -4.31	17.17 0.76 -3.26	15.61 0.72 -1.80	14.66 0.66 -1.07
FORT_DRUM_COGEN 23780	13.50 0.28 -0.07	13.34 0.22 -0.03	12.47 0.18 -0.05	11.47 0.15 -0.07	10.83 0.14 -0.09	10.13 0.12 -0.05	9.97 0.15 0.00	9.90 0.14 -0.16	13.03 0.20 -0.02	13.44 0.26 -0.03	13.53 0.27 0.38	13.48 0.22 0.36	13.47 0.21 0.13	13.45 0.20 0.12	13.40 0.18 -0.02	13.46 0.19 0.07	13.48 0.20 -0.11	13.56 0.21 -0.22	13.57 0.24 -0.19	13.94 0.24 -0.16	13.53 0.25 -0.15	13.51 0.24 -0.12	13.31 0.16 -0.06	13.08 0.12 -0.04
FPL FAR_ROCK_GT1 24212	22.28 1.78 -7.35	21.47 1.73 -6.65	17.87 1.59 -4.04	14.78 1.50 -2.02	14.57 1.40 -2.57	15.87 1.32 -4.59	16.48 1.30 -5.36	20.54 1.27 -9.68	22.86 1.65 -8.40	23.62 1.79 -8.69	23.89 1.84 -8.42	26.04 1.83 -10.59	32.04 1.85 -16.79	28.64 1.87 -13.40	39.93 1.93 -24.81	33.94 1.96 -18.64	40.95 1.92 -25.86	32.08 1.73 -17.22	29.95 1.72 -15.08	32.24 1.81 -16.89	26.96 1.67 -12.17	27.83 1.72 -12.95	23.45 1.70 -8.66	21.60 1.63 -7.05
FPL FAR_ROCK_GT2 23815	22.28 1.78 -7.35	21.47 1.73 -6.65	17.87 1.59 -4.04	14.78 1.50 -2.02	14.57 1.40 -2.57	15.87 1.32 -4.59	16.48 1.30 -5.36	20.54 1.27 -9.68	22.86 1.65 -8.40	23.62 1.79 -8.69	23.89 1.84 -8.42	26.04 1.83 -10.59	32.04 1.85 -16.79	28.64 1.87 -13.40	39.93 1.93 -24.81	33.94 1.96 -18.64	40.95 1.92 -25.86	32.08 1.73 -17.22	29.95 1.72 -15.08	32.24 1.81 -16.89	26.96 1.67 -12.17	27.83 1.72 -12.95	23.45 1.70 -8.66	21.60 1.63 -7.05
FRANKLIN_FALL_HYD 24054	12.64 -0.51 0.00	12.68 -0.41 0.00	11.91 -0.33 0.00	10.93 -0.33 0.00	10.23 -0.37 0.00	9.60 -0.36 0.00	9.45 -0.37 0.00	9.19 -0.40 0.00	12.30 -0.50 0.00	12.58 -0.56 0.00	11.25 -0.59 1.80	11.33 -0.57 1.72	12.10 -0.51 0.79	12.10 -0.51 0.76	12.59 -0.50 0.10	12.20 -0.49 0.65	12.71 -0.46 0.00	12.76 -0.37 0.00	12.83 -0.32 0.00	13.19 -0.34 0.00	12.81 -0.32 0.00	12.76 -0.39 0.00	12.71 -0.38 0.00	12.62 -0.31 0.00
FREEPORT_EQUS_GT1 23764	21.14 1.72 -6.26	19.69 1.68 -4.93	17.10 1.54 -3.32	14.72 1.44 -2.02	14.53 1.36 -2.57	15.81 1.27 -4.58	16.44 1.26 -5.36	20.49 1.22 -9.68	22.38 1.61 -7.97	23.55 1.75 -8.66	23.82 1.77 -8.42	25.97 1.76 -10.59	31.97 1.78 -16.79	28.54 1.76 -13.40	39.75 1.74 -24.81	33.77 1.79 -18.64	40.78 1.75 -25.86	31.90 1.55 -17.22	29.79 1.56 -15.08	32.06 1.64 -16.89	26.86 1.56 -12.17	27.69 1.59 -12.95	23.27 1.61 -8.58	20.89 1.56 -6.39
FREEPORT___CT2 23818	21.14 1.72 -6.26	19.69 1.68 -4.93	17.10 1.54 -3.32	14.72 1.44 -2.02	14.53 1.36 -2.57	15.81 1.27 -4.58	16.44 1.26 -5.36	20.49 1.22 -9.68	22.38 1.61 -7.97	23.55 1.75 -8.66	23.82 1.77 -8.42	25.97 1.76 -10.59	31.97 1.78 -16.79	28.54 1.76 -13.40	39.75 1.74 -24.81	33.77 1.79 -18.64	40.78 1.75 -25.86	31.90 1.55 -17.22	29.79 1.56 -15.08	32.06 1.64 -16.89	26.86 1.56 -12.17	27.69 1.59 -12.95	23.27 1.61 -8.58	20.89 1.56 -6.39
FULTON COGEN____ 23766	13.16 -0.13 -0.13	12.95 -0.20 -0.06	12.12 -0.21 -0.09	11.20 -0.19 -0.14	10.60 -0.18 -0.17	9.90 -0.16 -0.11	9.68 -0.15 0.00	9.77 -0.13 -0.31	12.66 -0.18 -0.03	13.06 -0.14 -0.07	13.50 -0.14 0.00	13.50 -0.12 0.00	13.33 -0.12 -0.06	13.31 -0.13 -0.07	13.15 -0.13 -0.09	13.32 -0.15 -0.13	13.24 -0.14 -0.22	13.41 -0.16 -0.44	13.37 -0.14 -0.37	13.72 -0.14 -0.32	13.28 -0.14 -0.30	13.25 -0.13 -0.23	13.00 -0.21 -0.12	12.77 -0.23 -0.07
FULTON___LFGE 323630	17.02 1.50 -2.37	15.44 1.37 -0.98	15.07 1.21 -1.62	14.71 1.06 -2.39	14.66 1.02 -3.04	12.80 0.96 -1.89	10.76 0.93 0.00	16.04 0.97 -5.48	14.82 1.38 -0.63	15.62 1.27 -1.21	15.11 1.40 -0.08	15.00 1.30 -0.07	15.77 1.21 -1.17	15.85 1.15 -1.33	15.98 1.14 -1.65	16.85 1.20 -2.30	18.32 1.29 -3.86	22.25 1.37 -7.75	21.15 1.51 -6.50	20.83 1.64 -5.66	20.06 1.68 -5.25	18.82 1.70 -3.96	16.71 1.43 -2.19	15.44 1.22 -1.30

G.F.CEMENT___DRP 24184	16.64 1.37 -2.11	15.26 1.30 -0.87	14.84 1.16 -1.44	14.43 1.04 -2.13	14.30 0.99 -2.71	12.56 0.93 -1.68	10.73 0.90 0.00	15.46 0.98 -4.88	14.71 1.34 -0.56	15.64 1.42 -1.08	15.12 1.40 -0.09	15.10 1.39 -0.08	15.72 1.27 -1.05	15.79 1.23 -1.19	15.84 1.17 -1.47	16.63 1.23 -2.06	17.95 1.33 -3.45	21.33 1.27 -6.92	20.33 1.38 -5.81	20.01 1.42 -5.06	19.28 1.46 -4.70	18.15 1.45 -3.54	16.34 1.30 -1.96	15.21 1.12 -1.16
GARDENVILLE___LBMP 24039	13.06 -0.37 -0.27	12.62 -0.58 -0.11	11.79 -0.64 -0.19	10.97 -0.56 -0.27	10.49 -0.47 -0.35	9.76 -0.41 -0.22	9.39 -0.43 0.00	9.81 -0.41 -0.63	12.01 -0.87 -0.08	12.80 -0.78 -0.43	15.66 -0.74 -2.76	17.39 -0.67 -4.43	18.82 -0.62 -6.05	18.70 -0.65 -5.98	14.51 -0.62 -1.94	17.06 -0.55 -4.27	14.76 -0.55 -2.14	13.39 -0.64 -0.90	13.30 -0.60 -0.76	13.65 -0.54 -0.66	13.16 -0.58 -0.61	13.14 -0.49 -0.47	12.55 -0.80 -0.26	12.35 -0.74 -0.16
GENERAL___MILLS 23808	13.10 -0.33 -0.27	12.66 -0.54 -0.11	11.81 -0.61 -0.19	11.01 -0.53 -0.28	10.51 -0.44 -0.35	9.78 -0.39 -0.22	9.41 -0.41 0.00	9.83 -0.39 -0.63	12.04 -0.85 -0.08	12.85 -0.75 -0.45	15.84 -0.71 -2.92	17.90 -0.64 -4.91	19.49 -0.59 -6.69	19.37 -0.61 -6.61	14.75 -0.58 -2.13	17.76 -0.51 -4.92	14.99 -0.51 -2.34	13.44 -0.60 -0.91	13.35 -0.56 -0.77	13.69 -0.51 -0.67	13.20 -0.55 -0.62	13.17 -0.46 -0.47	12.58 -0.77 -0.26	12.38 -0.71 -0.16
GE_PLASTICS___DRP 24183	15.75 0.64 -1.95	14.52 0.63 -0.81	14.15 0.58 -1.34	13.75 0.52 -1.97	13.61 0.50 -2.50	11.98 0.47 -1.56	10.28 0.45 0.00	14.55 0.44 -4.52	13.94 0.61 -0.52	14.78 0.64 -1.00	14.30 0.67 0.00	14.32 0.69 0.00	15.00 0.67 -0.94	15.11 0.67 -1.07	15.20 0.65 -1.36	15.87 0.65 -1.88	16.98 0.63 -3.18	20.17 0.67 -6.38	19.18 0.68 -5.35	18.89 0.70 -4.66	18.13 0.68 -4.32	17.10 0.68 -3.26	15.55 0.65 -1.80	14.61 0.61 -1.07
GILBOA___1 23756	15.32 0.64 -1.52	14.33 0.62 -0.63	13.84 0.56 -1.04	13.32 0.53 -1.53	13.05 0.50 -1.94	11.63 0.47 -1.21	10.29 0.46 0.00	13.55 0.45 -3.51	13.82 0.61 -0.41	14.57 0.66 -0.78	14.31 0.68 0.00	14.32 0.69 0.00	14.82 0.70 -0.73	14.90 0.69 -0.83	14.94 0.69 -1.06	15.49 0.69 -1.46	16.32 0.68 -2.47	18.73 0.64 -4.96	17.94 0.64 -4.16	17.83 0.68 -3.62	17.13 0.64 -3.36	16.35 0.66 -2.54	15.12 0.63 -1.40	14.36 0.60 -0.83
GILBOA___2 23757	15.32 0.64 -1.52	14.33 0.62 -0.63	13.84 0.56 -1.04	13.32 0.53 -1.53	13.05 0.50 -1.94	11.63 0.47 -1.21	10.29 0.46 0.00	13.55 0.45 -3.51	13.82 0.61 -0.41	14.57 0.66 -0.78	14.31 0.68 0.00	14.32 0.69 0.00	14.82 0.70 -0.73	14.90 0.69 -0.83	14.94 0.69 -1.06	15.49 0.69 -1.46	16.32 0.68 -2.47	18.73 0.64 -4.96	17.94 0.64 -4.16	17.83 0.68 -3.62	17.13 0.64 -3.36	16.35 0.66 -2.54	15.12 0.63 -1.40	14.36 0.60 -0.83
GILBOA___3 23758	15.32 0.64 -1.52	14.33 0.62 -0.63	13.84 0.56 -1.04	13.32 0.53 -1.53	13.05 0.50 -1.94	11.63 0.47 -1.21	10.29 0.46 0.00	13.55 0.45 -3.51	13.82 0.61 -0.41	14.57 0.66 -0.78	14.31 0.68 0.00	14.32 0.69 0.00	14.82 0.70 -0.73	14.90 0.69 -0.83	14.94 0.69 -1.06	15.49 0.69 -1.46	16.32 0.68 -2.47	18.73 0.64 -4.96	17.94 0.64 -4.16	17.83 0.68 -3.62	17.13 0.64 -3.36	16.35 0.66 -2.54	15.12 0.63 -1.40	14.36 0.60 -0.83
GILBOA___4 23759	15.32 0.64 -1.52	14.33 0.62 -0.63	13.84 0.56 -1.04	13.32 0.53 -1.53	13.05 0.50 -1.94	11.63 0.47 -1.21	10.29 0.46 0.00	13.55 0.45 -3.51	13.82 0.61 -0.41	14.57 0.66 -0.78	14.31 0.68 0.00	14.32 0.69 0.00	14.82 0.70 -0.73	14.90 0.69 -0.83	14.94 0.69 -1.06	15.49 0.69 -1.46	16.32 0.68 -2.47	18.73 0.64 -4.96	17.94 0.64 -4.16	17.83 0.68 -3.62	17.13 0.64 -3.36	16.35 0.66 -2.54	15.12 0.63 -1.40	14.36 0.60 -0.83
GILBOA____ 23599	15.32 0.64 -1.52	14.33 0.62 -0.63	13.84 0.56 -1.04	13.32 0.53 -1.53	13.05 0.50 -1.94	11.63 0.47 -1.21	10.29 0.46 0.00	13.55 0.45 -3.51	13.82 0.61 -0.41	14.57 0.66 -0.78	14.31 0.68 0.00	14.32 0.69 0.00	14.82 0.70 -0.73	14.90 0.69 -0.83	14.94 0.69 -1.06	15.49 0.69 -1.46	16.32 0.68 -2.47	18.73 0.64 -4.96	17.94 0.64 -4.16	17.83 0.68 -3.62	17.13 0.64 -3.36	16.35 0.66 -2.54	15.12 0.63 -1.40	14.36 0.60 -0.83
GINNA____ 23603	12.34 -1.00 -0.19	12.08 -1.09 -0.08	11.29 -1.08 -0.13	10.47 -0.98 -0.19	9.94 -0.90 -0.24	9.28 -0.83 -0.15	9.01 -0.82 0.00	9.25 -0.78 -0.43	11.70 -1.15 -0.05	12.09 -1.14 -0.09	12.47 -1.16 0.00	12.46 -1.13 0.04	12.32 -1.10 -0.03	12.30 -1.11 -0.04	12.19 -1.11 -0.10	12.34 -1.09 -0.10	12.38 -1.07 -0.28	12.66 -1.08 -0.60	12.62 -1.04 -0.51	12.92 -1.06 -0.45	12.52 -1.02 -0.41	12.45 -1.01 -0.31	12.08 -1.18 -0.17	11.84 -1.19 -0.10
GLEN PARK____ 23778	13.56 0.33 -0.07	13.39 0.28 -0.03	12.52 0.23 -0.05	11.51 0.18 -0.07	10.88 0.18 -0.09	10.17 0.16 -0.06	10.01 0.19 0.00	9.94 0.18 -0.17	13.08 0.26 -0.02	13.49 0.31 -0.04	13.60 0.33 0.36	13.54 0.26 0.34	13.54 0.27 0.12	13.51 0.25 0.11	13.45 0.22 -0.03	13.51 0.23 0.06	13.53 0.25 -0.12	13.62 0.26 -0.23	13.64 0.30 -0.20	14.02 0.31 -0.17	13.59 0.30 -0.16	13.57 0.29 -0.12	13.35 0.20 -0.07	13.13 0.16 -0.04
GLENWOOD_IC_1_G5 23712	20.75 1.56 -6.03	19.01 1.52 -4.41	16.74 1.41 -3.10	14.58 1.31 -2.02	14.40 1.23 -2.57	15.69 1.15 -4.58	16.32 1.14 -5.35	20.37 1.10 -9.67	22.14 1.46 -7.88	23.39 1.59 -8.66	23.70 1.65 -8.42	25.85 1.63 -10.59	31.85 1.66 -16.79	28.39 1.62 -13.40	39.60 1.60 -24.81	33.61 1.63 -18.64	40.62 1.59 -25.86	31.74 1.39 -17.22	29.62 1.39 -15.08	31.90 1.48 -16.89	26.74 1.44 -12.17	27.59 1.49 -12.95	23.11 1.47 -8.56	20.60 1.41 -6.26
GLENWOOD_IC_2_G1 23688	20.39 1.46 -5.77	18.28 1.43 -3.76	16.39 1.32 -2.83	14.51 1.24 -2.02	14.33 1.16 -2.57	15.62 1.09 -4.58	16.25 1.07 -5.35	20.31 1.04 -9.67	21.96 1.38 -7.77	23.29 1.50 -8.65	23.61 1.55 -8.42	25.75 1.54 -10.59	31.75 1.57 -16.79	28.34 1.56 -13.40	39.59 1.58 -24.81	33.60 1.61 -18.64	40.60 1.58 -25.86	31.73 1.38 -17.22	29.60 1.38 -15.08	31.89 1.46 -16.89	26.65 1.35 -12.17	27.50 1.39 -12.95	23.00 1.37 -8.54	20.35 1.32 -6.10
GLENWOOD_IC_3_G1 23689	20.39 1.46 -5.77	18.28 1.43 -3.76	16.39 1.32 -2.83	14.51 1.24 -2.02	14.33 1.16 -2.57	15.62 1.09 -4.58	16.25 1.07 -5.35	20.31 1.04 -9.67	21.96 1.38 -7.77	23.29 1.50 -8.65	23.61 1.55 -8.42	25.75 1.54 -10.59	31.75 1.57 -16.79	28.34 1.56 -13.40	39.59 1.58 -24.81	33.60 1.61 -18.64	40.60 1.58 -25.86	31.73 1.38 -17.22	29.60 1.38 -15.08	31.89 1.46 -16.89	26.65 1.35 -12.17	27.50 1.39 -12.95	23.00 1.37 -8.54	20.35 1.32 -6.10
GLENWOOD___4 23550	20.75 1.56 -6.03	19.01 1.52 -4.41	16.74 1.41 -3.10	14.58 1.31 -2.02	14.40 1.23 -2.57	15.69 1.15 -4.58	16.32 1.14 -5.35	20.37 1.10 -9.67	22.14 1.46 -7.88	23.39 1.59 -8.66	23.70 1.65 -8.42	25.85 1.63 -10.59	31.85 1.66 -16.79	28.40 1.63 -13.40	39.63 1.62 -24.81	33.65 1.67 -18.64	40.66 1.63 -25.86	31.78 1.43 -17.22	29.66 1.43 -15.08	31.93 1.50 -16.89	26.74 1.44 -12.17	27.59 1.49 -12.95	23.11 1.47 -8.56	20.60 1.41 -6.26

GLENWOOD___5 23614	20.75 1.56 -6.03	19.01 1.52 -4.41	16.74 1.41 -3.10	14.58 1.31 -2.02	14.40 1.23 -2.57	15.69 1.15 -4.58	16.32 1.14 -5.35	20.37 1.10 -9.67	22.14 1.46 -7.88	23.39 1.59 -8.66	23.70 1.65 -8.42	25.85 1.63 -10.59	31.85 1.66 -16.79	28.40 1.63 -13.40	39.63 1.62 -24.81	33.65 1.67 -18.64	40.66 1.63 -25.86	31.78 1.43 -17.22	29.66 1.43 -15.08	31.93 1.50 -16.89	26.74 1.44 -12.17	27.59 1.49 -12.95	23.11 1.47 -8.56	20.60 1.41 -6.26
GLOBAL GREEN_PORT_GT1 23814	21.51 2.75 -5.61	19.74 2.67 -3.99	17.66 2.51 -2.92	15.65 2.37 -2.03	15.40 2.22 -2.58	16.61 2.07 -4.58	17.28 2.09 -5.36	21.21 1.94 -9.67	23.07 2.56 -7.71	24.56 2.77 -8.65	24.81 2.75 -8.42	27.01 2.79 -10.59	33.08 2.89 -16.79	29.73 2.95 -13.40	41.02 3.01 -24.81	34.96 2.97 -18.64	42.03 3.00 -25.86	33.24 2.89 -17.22	31.14 2.92 -15.08	33.35 2.92 -16.89	27.97 2.68 -12.17	28.80 2.70 -12.95	24.36 2.75 -8.53	21.60 2.66 -6.01
GLOBE___DSASP 323697	12.56 -0.84 -0.25	12.16 -1.03 -0.10	11.35 -1.05 -0.17	10.58 -0.93 -0.25	10.13 -0.80 -0.32	9.44 -0.72 -0.20	9.04 -0.79 0.00	9.38 -0.78 -0.56	11.53 -1.31 -0.03	11.84 -1.25 0.05	11.12 -1.23 1.28	10.71 -1.16 1.76	10.06 -1.10 2.23	10.07 -1.11 2.19	11.57 -1.07 0.56	10.98 -1.01 1.35	11.82 -1.01 0.33	12.80 -1.10 -0.77	12.72 -1.06 -0.65	13.06 -1.03 -0.56	12.58 -1.06 -0.52	12.55 -0.99 -0.38	12.01 -1.28 -0.20	11.81 -1.23 -0.11
GOETHSLN___LBMP 323567	16.06 1.37 -1.53	15.04 1.32 -0.63	14.51 1.22 -1.05	13.97 1.16 -1.55	13.66 1.09 -1.96	12.20 1.03 -1.22	10.84 1.01 0.00	14.12 0.98 -3.54	14.52 1.31 -0.41	15.34 1.42 -0.78	15.09 1.46 0.00	15.07 1.44 0.00	15.62 1.49 -0.74	15.69 1.48 -0.84	15.77 1.50 -1.07	16.34 1.53 -1.47	17.16 1.50 -2.49	19.46 1.29 -5.05	18.67 1.29 -4.24	18.59 1.37 -3.69	17.81 1.26 -3.42	17.03 1.29 -2.58	15.81 1.30 -1.43	15.03 1.25 -0.85
GOODYEAR_LAKE_HYD 323669	14.24 0.63 -0.46	13.84 0.56 -0.19	13.05 0.50 -0.31	12.18 0.46 -0.46	11.64 0.45 -0.59	10.74 0.42 -0.36	10.25 0.42 0.00	11.10 0.42 -1.08	13.51 0.58 -0.13	14.01 0.63 -0.24	14.31 0.68 0.00	14.32 0.64 -0.05	14.34 0.66 -0.29	14.33 0.64 -0.32	14.19 0.65 -0.35	14.50 0.63 -0.53	14.57 0.62 -0.78	15.24 0.58 -1.53	15.03 0.63 -1.26	15.29 0.66 -1.09	14.77 0.63 -1.02	14.58 0.66 -0.77	14.07 0.56 -0.42	13.67 0.49 -0.25
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	14.00 0.32 -0.53	13.53 0.22 -0.22	12.77 0.17 -0.36	11.95 0.16 -0.53	11.45 0.17 -0.67	10.54 0.17 -0.42	9.99 0.17 0.00	10.99 0.17 -1.22	13.15 0.20 -0.14	13.70 0.26 -0.30	14.12 0.30 -0.19	14.06 0.31 -0.12	14.14 0.32 -0.42	14.13 0.31 -0.46	13.94 0.32 -0.42	14.32 0.28 -0.70	14.36 0.28 -0.91	15.07 0.21 -1.74	14.83 0.24 -1.45	15.09 0.30 -1.26	14.55 0.25 -1.17	14.34 0.30 -0.88	13.76 0.18 -0.49	13.39 0.17 -0.29
GOUDEY___7 23579	14.01 0.33 -0.53	13.54 0.24 -0.22	12.77 0.17 -0.36	11.96 0.17 -0.53	11.45 0.17 -0.67	10.54 0.17 -0.42	10.00 0.18 0.00	11.00 0.18 -1.22	13.17 0.22 -0.14	13.71 0.28 -0.30	14.14 0.31 -0.19	14.08 0.33 -0.12	14.15 0.33 -0.42	14.15 0.32 -0.46	13.95 0.33 -0.42	14.32 0.28 -0.70	14.37 0.29 -0.91	15.09 0.22 -1.74	14.84 0.25 -1.45	15.10 0.31 -1.26	14.56 0.26 -1.17	14.35 0.32 -0.88	13.77 0.20 -0.49	13.39 0.17 -0.29
GOUDEY___8 23580	14.00 0.32 -0.53	13.53 0.22 -0.22	12.77 0.17 -0.36	11.95 0.16 -0.53	11.45 0.17 -0.67	10.54 0.17 -0.42	9.99 0.17 0.00	10.99 0.17 -1.22	13.15 0.20 -0.14	13.70 0.26 -0.30	14.12 0.30 -0.19	14.06 0.31 -0.12	14.14 0.32 -0.42	14.13 0.31 -0.46	13.94 0.32 -0.42	14.32 0.28 -0.70	14.36 0.28 -0.91	15.07 0.21 -1.74	14.83 0.24 -1.45	15.09 0.30 -1.26	14.55 0.25 -1.17	14.34 0.30 -0.88	13.76 0.18 -0.49	13.39 0.17 -0.29
GOWANUS_GT1_1 24077	16.21 1.51 -1.54	15.19 1.47 -0.64	14.64 1.35 -1.06	14.08 1.26 -1.55	13.77 1.19 -1.97	12.29 1.10 -1.23	10.91 1.08 -0.01	14.18 1.04 -3.54	14.57 1.36 -0.41	15.47 1.54 -0.79	15.25 1.61 -0.01	15.21 1.58 0.00	15.78 1.65 -0.74	15.85 1.64 -0.84	15.92 1.66 -1.07	16.52 1.71 -1.48	17.35 1.69 -2.50	19.65 1.47 -5.05	18.85 1.47 -4.24	18.76 1.54 -3.69	17.98 1.43 -3.42	17.22 1.47 -2.59	15.99 1.47 -1.44	15.19 1.41 -0.85
GOWANUS_GT1_2 24078	16.21 1.51 -1.54	15.19 1.47 -0.64	14.64 1.35 -1.06	14.08 1.26 -1.55	13.77 1.19 -1.97	12.29 1.10 -1.23	10.91 1.08 -0.01	14.18 1.04 -3.54	14.57 1.36 -0.41	15.47 1.54 -0.79	15.25 1.61 -0.01	15.21 1.58 0.00	15.78 1.65 -0.74	15.85 1.64 -0.84	15.92 1.66 -1.07	16.52 1.71 -1.48	17.35 1.69 -2.50	19.65 1.47 -5.05	18.85 1.47 -4.24	18.76 1.54 -3.69	17.98 1.43 -3.42	17.22 1.47 -2.59	15.99 1.47 -1.44	15.19 1.41 -0.85
GOWANUS_GT1_3 24079	16.21 1.51 -1.54	15.19 1.47 -0.64	14.64 1.35 -1.06	14.08 1.26 -1.55	13.77 1.19 -1.97	12.29 1.10 -1.23	10.91 1.08 -0.01	14.18 1.04 -3.54	14.57 1.36 -0.41	15.47 1.54 -0.79	15.25 1.61 -0.01	15.21 1.58 0.00	15.78 1.65 -0.74	15.85 1.64 -0.84	15.92 1.66 -1.07	16.52 1.71 -1.48	17.35 1.69 -2.50	19.65 1.47 -5.05	18.85 1.47 -4.24	18.76 1.54 -3.69	17.98 1.43 -3.42	17.22 1.47 -2.59	15.99 1.47 -1.44	15.19 1.41 -0.85
GOWANUS_GT1_4 24080	16.21 1.51 -1.54	15.19 1.47 -0.64	14.64 1.35 -1.06	14.08 1.26 -1.55	13.77 1.19 -1.97	12.29 1.10 -1.23	10.91 1.08 -0.01	14.18 1.04 -3.54	14.57 1.36 -0.41	15.47 1.54 -0.79	15.25 1.61 -0.01	15.21 1.58 0.00	15.78 1.65 -0.74	15.85 1.64 -0.84	15.92 1.66 -1.07	16.52 1.71 -1.48	17.35 1.69 -2.50	19.65 1.47 -5.05	18.85 1.47 -4.24	18.76 1.54 -3.69	17.98 1.43 -3.42	17.22 1.47 -2.59	15.99 1.47 -1.44	15.19 1.41 -0.85
GOWANUS_GT1_5 24084	16.21 1.51 -1.54	15.19 1.47 -0.64	14.64 1.35 -1.06	14.08 1.26 -1.55	13.77 1.19 -1.97	12.29 1.10 -1.23	10.91 1.08 -0.01	14.18 1.04 -3.54	14.57 1.36 -0.41	15.47 1.54 -0.79	15.25 1.61 -0.01	15.21 1.58 0.00	15.78 1.65 -0.74	15.85 1.64 -0.84	15.92 1.66 -1.07	16.52 1.71 -1.48	17.35 1.69 -2.50	19.65 1.47 -5.05	18.85 1.47 -4.24	18.76 1.54 -3.69	17.98 1.43 -3.42	17.22 1.47 -2.59	15.99 1.47 -1.44	15.19 1.41 -0.85
GOWANUS_GT1_6 24111	16.21 1.51 -1.54	15.19 1.47 -0.64	14.64 1.35 -1.06	14.08 1.26 -1.55	13.77 1.19 -1.97	12.29 1.10 -1.23	10.91 1.08 -0.01	14.18 1.04 -3.54	14.57 1.36 -0.41	15.47 1.54 -0.79	15.25 1.61 -0.01	15.21 1.58 0.00	15.78 1.65 -0.74	15.85 1.64 -0.84	15.92 1.66 -1.07	16.52 1.71 -1.48	17.35 1.69 -2.50	19.65 1.47 -5.05	18.85 1.47 -4.24	18.76 1.54 -3.69	17.98 1.43 -3.42	17.22 1.47 -2.59	15.99 1.47 -1.44	15.19 1.41 -0.85
GOWANUS_GT1_7 24112	16.21 1.51 -1.54	15.19 1.47 -0.64	14.64 1.35 -1.06	14.08 1.26 -1.55	13.77 1.19 -1.97	12.29 1.10 -1.23	10.91 1.08 -0.01	14.18 1.04 -3.54	14.57 1.36 -0.41	15.47 1.54 -0.79	15.25 1.61 -0.01	15.21 1.58 0.00	15.78 1.65 -0.74	15.85 1.64 -0.84	15.92 1.66 -1.07	16.52 1.71 -1.48	17.35 1.69 -2.50	19.65 1.47 -5.05	18.85 1.47 -4.24	18.76 1.54 -3.69	17.98 1.43 -3.42	17.22 1.47 -2.59	15.99 1.47 -1.44	15.19 1.41 -0.85

GOWANUS_GT1_8 24113	16.21 1.51 -1.54	15.19 1.47 -0.64	14.64 1.35 -1.06	14.08 1.26 -1.55	13.77 1.19 -1.97	12.29 1.10 -1.23	10.91 1.08 -0.01	14.18 1.04 -3.54	14.57 1.36 -0.41	15.47 1.54 -0.79	15.25 1.61 -0.01	15.21 1.58 0.00	15.78 1.65 -0.74	15.85 1.64 -0.84	15.92 1.66 -1.07	16.52 1.71 -1.48	17.35 1.69 -2.50	19.65 1.47 -5.05	18.85 1.47 -4.24	18.76 1.54 -3.69	17.98 1.43 -3.42	17.22 1.47 -2.59	15.99 1.47 -1.44	15.19 1.41 -0.85
GOWANUS_GT2_1 24114	16.21 1.51 -1.54	15.18 1.45 -0.64	14.64 1.35 -1.06	14.08 1.26 -1.55	13.75 1.18 -1.97	12.29 1.10 -1.23	10.90 1.07 -0.01	14.18 1.04 -3.54	14.57 1.36 -0.41	15.46 1.52 -0.79	15.23 1.59 -0.01	15.21 1.58 0.00	15.76 1.63 -0.74	15.84 1.63 -0.84	15.91 1.65 -1.07	16.51 1.69 -1.48	17.34 1.67 -2.50	19.63 1.46 -5.05	18.84 1.46 -4.24	18.76 1.54 -3.69	17.97 1.42 -3.42	17.22 1.47 -2.59	15.98 1.45 -1.44	15.18 1.40 -0.85
GOWANUS_GT2_2 24115	16.21 1.51 -1.54	15.18 1.45 -0.64	14.64 1.35 -1.06	14.08 1.26 -1.55	13.75 1.18 -1.97	12.29 1.10 -1.23	10.90 1.07 -0.01	14.18 1.04 -3.54	14.57 1.36 -0.41	15.46 1.52 -0.79	15.23 1.59 -0.01	15.21 1.58 0.00	15.76 1.63 -0.74	15.84 1.63 -0.84	15.91 1.65 -1.07	16.51 1.69 -1.48	17.34 1.67 -2.50	19.63 1.46 -5.05	18.84 1.46 -4.24	18.76 1.54 -3.69	17.97 1.42 -3.42	17.22 1.47 -2.59	15.98 1.45 -1.44	15.18 1.40 -0.85
GOWANUS_GT2_3 24116	16.21 1.51 -1.54	15.18 1.45 -0.64	14.64 1.35 -1.06	14.08 1.26 -1.55	13.75 1.18 -1.97	12.29 1.10 -1.23	10.90 1.07 -0.01	14.18 1.04 -3.54	14.57 1.36 -0.41	15.46 1.52 -0.79	15.23 1.59 -0.01	15.21 1.58 0.00	15.76 1.63 -0.74	15.84 1.63 -0.84	15.91 1.65 -1.07	16.51 1.69 -1.48	17.34 1.67 -2.50	19.63 1.46 -5.05	18.84 1.46 -4.24	18.76 1.54 -3.69	17.97 1.42 -3.42	17.22 1.47 -2.59	15.98 1.45 -1.44	15.18 1.40 -0.85
GOWANUS_GT2_4 24117	16.21 1.51 -1.54	15.18 1.45 -0.64	14.64 1.35 -1.06	14.08 1.26 -1.55	13.75 1.18 -1.97	12.29 1.10 -1.23	10.90 1.07 -0.01	14.18 1.04 -3.54	14.57 1.36 -0.41	15.46 1.52 -0.79	15.23 1.59 -0.01	15.21 1.58 0.00	15.76 1.63 -0.74	15.84 1.63 -0.84	15.91 1.65 -1.07	16.51 1.69 -1.48	17.34 1.67 -2.50	19.63 1.46 -5.05	18.84 1.46 -4.24	18.76 1.54 -3.69	17.97 1.42 -3.42	17.22 1.47 -2.59	15.98 1.45 -1.44	15.18 1.40 -0.85
GOWANUS_GT2_5 24118	16.21 1.51 -1.54	15.18 1.45 -0.64	14.64 1.35 -1.06	14.08 1.26 -1.55	13.75 1.18 -1.97	12.29 1.10 -1.23	10.90 1.07 -0.01	14.18 1.04 -3.54	14.57 1.36 -0.41	15.46 1.52 -0.79	15.23 1.59 -0.01	15.21 1.58 0.00	15.76 1.63 -0.74	15.84 1.63 -0.84	15.91 1.65 -1.07	16.51 1.69 -1.48	17.34 1.67 -2.50	19.63 1.46 -5.05	18.84 1.46 -4.24	18.76 1.54 -3.69	17.97 1.42 -3.42	17.22 1.47 -2.59	15.98 1.45 -1.44	15.18 1.40 -0.85
GOWANUS_GT2_6 24119	16.21 1.51 -1.54	15.18 1.45 -0.64	14.64 1.35 -1.06	14.08 1.26 -1.55	13.75 1.18 -1.97	12.29 1.10 -1.23	10.90 1.07 -0.01	14.18 1.04 -3.54	14.57 1.36 -0.41	15.46 1.52 -0.79	15.23 1.59 -0.01	15.21 1.58 0.00	15.76 1.63 -0.74	15.84 1.63 -0.84	15.91 1.65 -1.07	16.51 1.69 -1.48	17.34 1.67 -2.50	19.63 1.46 -5.05	18.84 1.46 -4.24	18.76 1.54 -3.69	17.97 1.42 -3.42	17.22 1.47 -2.59	15.98 1.45 -1.44	15.18 1.40 -0.85
GOWANUS_GT2_7 24120	16.21 1.51 -1.54	15.18 1.45 -0.64	14.64 1.35 -1.06	14.08 1.26 -1.55	13.75 1.18 -1.97	12.29 1.10 -1.23	10.90 1.07 -0.01	14.18 1.04 -3.54	14.57 1.36 -0.41	15.46 1.52 -0.79	15.23 1.59 -0.01	15.21 1.58 0.00	15.76 1.63 -0.74	15.84 1.63 -0.84	15.91 1.65 -1.07	16.51 1.69 -1.48	17.34 1.67 -2.50	19.63 1.46 -5.05	18.84 1.46 -4.24	18.76 1.54 -3.69	17.97 1.42 -3.42	17.22 1.47 -2.59	15.98 1.45 -1.44	15.18 1.40 -0.85
GOWANUS_GT2_8 24121	16.21 1.51 -1.54	15.18 1.45 -0.64	14.64 1.35 -1.06	14.08 1.26 -1.55	13.75 1.18 -1.97	12.29 1.10 -1.23	10.90 1.07 -0.01	14.18 1.04 -3.54	14.57 1.36 -0.41	15.46 1.52 -0.79	15.23 1.59 -0.01	15.21 1.58 0.00	15.76 1.63 -0.74	15.84 1.63 -0.84	15.91 1.65 -1.07	16.51 1.69 -1.48	17.34 1.67 -2.50	19.63 1.46 -5.05	18.84 1.46 -4.24	18.76 1.54 -3.69	17.97 1.42 -3.42	17.22 1.47 -2.59	15.98 1.45 -1.44	15.18 1.40 -0.85
GOWANUS_GT3_1 24122	16.21 1.51 -1.54	15.19 1.47 -0.64	14.64 1.35 -1.06	14.08 1.26 -1.55	13.77 1.19 -1.97	12.29 1.10 -1.23	10.91 1.08 -0.01	14.18 1.04 -3.54	14.57 1.36 -0.41	15.47 1.54 -0.79	15.25 1.61 -0.01	15.21 1.58 0.00	15.78 1.65 -0.74	15.85 1.64 -0.84	15.92 1.66 -1.07	16.52 1.71 -1.48	17.35 1.69 -2.50	19.65 1.47 -5.05	18.85 1.47 -4.24	18.76 1.54 -3.69	17.98 1.43 -3.42	17.22 1.47 -2.59	15.99 1.47 -1.44	15.19 1.41 -0.85
GOWANUS_GT3_2 24123	16.21 1.51 -1.54	15.19 1.47 -0.64	14.64 1.35 -1.06	14.08 1.26 -1.55	13.77 1.19 -1.97	12.29 1.10 -1.23	10.91 1.08 -0.01	14.18 1.04 -3.54	14.57 1.36 -0.41	15.47 1.54 -0.79	15.25 1.61 -0.01	15.21 1.58 0.00	15.78 1.65 -0.74	15.85 1.64 -0.84	15.92 1.66 -1.07	16.52 1.71 -1.48	17.35 1.69 -2.50	19.65 1.47 -5.05	18.85 1.47 -4.24	18.76 1.54 -3.69	17.98 1.43 -3.42	17.22 1.47 -2.59	15.99 1.47 -1.44	15.19 1.41 -0.85
GOWANUS_GT3_3 24124	16.21 1.51 -1.54	15.19 1.47 -0.64	14.64 1.35 -1.06	14.08 1.26 -1.55	13.77 1.19 -1.97	12.29 1.10 -1.23	10.91 1.08 -0.01	14.18 1.04 -3.54	14.57 1.36 -0.41	15.47 1.54 -0.79	15.25 1.61 -0.01	15.21 1.58 0.00	15.78 1.65 -0.74	15.85 1.64 -0.84	15.92 1.66 -1.07	16.52 1.71 -1.48	17.35 1.69 -2.50	19.65 1.47 -5.05	18.85 1.47 -4.24	18.76 1.54 -3.69	17.98 1.43 -3.42	17.22 1.47 -2.59	15.99 1.47 -1.44	15.19 1.41 -0.85
GOWANUS_GT3_4 24125	16.21 1.51 -1.54	15.19 1.47 -0.64	14.64 1.35 -1.06	14.08 1.26 -1.55	13.77 1.19 -1.97	12.29 1.10 -1.23	10.91 1.08 -0.01	14.18 1.04 -3.54	14.57 1.36 -0.41	15.47 1.54 -0.79	15.25 1.61 -0.01	15.21 1.58 0.00	15.78 1.65 -0.74	15.85 1.64 -0.84	15.92 1.66 -1.07	16.52 1.71 -1.48	17.35 1.69 -2.50	19.65 1.47 -5.05	18.85 1.47 -4.24	18.76 1.54 -3.69	17.98 1.43 -3.42	17.22 1.47 -2.59	15.99 1.47 -1.44	15.19 1.41 -0.85
GOWANUS_GT3_5 24126	16.21 1.51 -1.54	15.19 1.47 -0.64	14.64 1.35 -1.06	14.08 1.26 -1.55	13.77 1.19 -1.97	12.29 1.10 -1.23	10.91 1.08 -0.01	14.18 1.04 -3.54	14.57 1.36 -0.41	15.47 1.54 -0.79	15.25 1.61 -0.01	15.21 1.58 0.00	15.78 1.65 -0.74	15.85 1.64 -0.84	15.92 1.66 -1.07	16.52 1.71 -1.48	17.35 1.69 -2.50	19.65 1.47 -5.05	18.85 1.47 -4.24	18.76 1.54 -3.69	17.98 1.43 -3.42	17.22 1.47 -2.59	15.99 1.47 -1.44	15.19 1.41 -0.85
GOWANUS_GT3_6 24127	16.21 1.51 -1.54	15.19 1.47 -0.64	14.64 1.35 -1.06	14.08 1.26 -1.55	13.77 1.19 -1.97	12.29 1.10 -1.23	10.91 1.08 -0.01	14.18 1.04 -3.54	14.57 1.36 -0.41	15.47 1.54 -0.79	15.25 1.61 -0.01	15.21 1.58 0.00	15.78 1.65 -0.74	15.85 1.64 -0.84	15.92 1.66 -1.07	16.52 1.71 -1.48	17.35 1.69 -2.50	19.65 1.47 -5.05	18.85 1.47 -4.24	18.76 1.54 -3.69	17.98 1.43 -3.42	17.22 1.47 -2.59	15.99 1.47 -1.44	15.19 1.41 -0.85

GOWANUS_GT3_7 24128	16.21 1.51 -1.54	15.19 1.47 -0.64	14.64 1.35 -1.06	14.08 1.26 -1.55	13.77 1.19 -1.97	12.29 1.10 -1.23	10.91 1.08 -0.01	14.18 1.04 -3.54	14.57 1.36 -0.41	15.47 1.54 -0.79	15.25 1.61 -0.01	15.21 1.58 0.00	15.78 1.65 -0.74	15.85 1.64 -0.84	15.92 1.66 -1.07	16.52 1.71 -1.48	17.35 1.69 -2.50	19.65 1.47 -5.05	18.85 1.47 -4.24	18.76 1.54 -3.69	17.98 1.43 -3.42	17.22 1.47 -2.59	15.99 1.47 -1.44	15.19 1.41 -0.85
GOWANUS_GT3_8 24129	16.21 1.51 -1.54	15.19 1.47 -0.64	14.64 1.35 -1.06	14.08 1.26 -1.55	13.77 1.19 -1.97	12.29 1.10 -1.23	10.91 1.08 -0.01	14.18 1.04 -3.54	14.57 1.36 -0.41	15.47 1.54 -0.79	15.25 1.61 -0.01	15.21 1.58 0.00	15.78 1.65 -0.74	15.85 1.64 -0.84	15.92 1.66 -1.07	16.52 1.71 -1.48	17.35 1.69 -2.50	19.65 1.47 -5.05	18.85 1.47 -4.24	18.76 1.54 -3.69	17.98 1.43 -3.42	17.22 1.47 -2.59	15.99 1.47 -1.44	15.19 1.41 -0.85
GOWANUS_GT4_1 24130	16.21 1.51 -1.54	15.18 1.45 -0.64	14.64 1.35 -1.06	14.08 1.26 -1.55	13.75 1.18 -1.97	12.29 1.10 -1.23	10.90 1.07 -0.01	14.18 1.04 -3.54	14.57 1.36 -0.41	15.46 1.52 -0.79	15.23 1.59 -0.01	15.21 1.58 0.00	15.76 1.63 -0.74	15.84 1.63 -0.84	15.91 1.65 -1.07	16.51 1.69 -1.48	17.34 1.67 -2.50	19.63 1.46 -5.05	18.84 1.46 -4.24	18.76 1.54 -3.69	17.97 1.42 -3.42	17.22 1.47 -2.59	15.98 1.45 -1.44	15.18 1.40 -0.85
GOWANUS_GT4_2 24131	16.21 1.51 -1.54	15.18 1.45 -0.64	14.64 1.35 -1.06	14.08 1.26 -1.55	13.75 1.18 -1.97	12.29 1.10 -1.23	10.90 1.07 -0.01	14.18 1.04 -3.54	14.57 1.36 -0.41	15.46 1.52 -0.79	15.23 1.59 -0.01	15.21 1.58 0.00	15.76 1.63 -0.74	15.84 1.63 -0.84	15.91 1.65 -1.07	16.51 1.69 -1.48	17.34 1.67 -2.50	19.63 1.46 -5.05	18.84 1.46 -4.24	18.76 1.54 -3.69	17.97 1.42 -3.42	17.22 1.47 -2.59	15.98 1.45 -1.44	15.18 1.40 -0.85
GOWANUS_GT4_3 24132	16.21 1.51 -1.54	15.18 1.45 -0.64	14.64 1.35 -1.06	14.08 1.26 -1.55	13.75 1.18 -1.97	12.29 1.10 -1.23	10.90 1.07 -0.01	14.18 1.04 -3.54	14.57 1.36 -0.41	15.46 1.52 -0.79	15.23 1.59 -0.01	15.21 1.58 0.00	15.76 1.63 -0.74	15.84 1.63 -0.84	15.91 1.65 -1.07	16.51 1.69 -1.48	17.34 1.67 -2.50	19.63 1.46 -5.05	18.84 1.46 -4.24	18.76 1.54 -3.69	17.97 1.42 -3.42	17.22 1.47 -2.59	15.98 1.45 -1.44	15.18 1.40 -0.85
GOWANUS_GT4_4 24133	16.21 1.51 -1.54	15.18 1.45 -0.64	14.64 1.35 -1.06	14.08 1.26 -1.55	13.75 1.18 -1.97	12.29 1.10 -1.23	10.90 1.07 -0.01	14.18 1.04 -3.54	14.57 1.36 -0.41	15.46 1.52 -0.79	15.23 1.59 -0.01	15.21 1.58 0.00	15.76 1.63 -0.74	15.84 1.63 -0.84	15.91 1.65 -1.07	16.51 1.69 -1.48	17.34 1.67 -2.50	19.63 1.46 -5.05	18.84 1.46 -4.24	18.76 1.54 -3.69	17.97 1.42 -3.42	17.22 1.47 -2.59	15.98 1.45 -1.44	15.18 1.40 -0.85
GOWANUS_GT4_5 24134	16.21 1.51 -1.54	15.18 1.45 -0.64	14.64 1.35 -1.06	14.08 1.26 -1.55	13.75 1.18 -1.97	12.29 1.10 -1.23	10.90 1.07 -0.01	14.18 1.04 -3.54	14.57 1.36 -0.41	15.46 1.52 -0.79	15.23 1.59 -0.01	15.21 1.58 0.00	15.76 1.63 -0.74	15.84 1.63 -0.84	15.91 1.65 -1.07	16.51 1.69 -1.48	17.34 1.67 -2.50	19.63 1.46 -5.05	18.84 1.46 -4.24	18.76 1.54 -3.69	17.97 1.42 -3.42	17.22 1.47 -2.59	15.98 1.45 -1.44	15.18 1.40 -0.85
GOWANUS_GT4_6 24135	16.21 1.51 -1.54	15.18 1.45 -0.64	14.64 1.35 -1.06	14.08 1.26 -1.55	13.75 1.18 -1.97	12.29 1.10 -1.23	10.90 1.07 -0.01	14.18 1.04 -3.54	14.57 1.36 -0.41	15.46 1.52 -0.79	15.23 1.59 -0.01	15.21 1.58 0.00	15.76 1.63 -0.74	15.84 1.63 -0.84	15.91 1.65 -1.07	16.51 1.69 -1.48	17.34 1.67 -2.50	19.63 1.46 -5.05	18.84 1.46 -4.24	18.76 1.54 -3.69	17.97 1.42 -3.42	17.22 1.47 -2.59	15.98 1.45 -1.44	15.18 1.40 -0.85
GOWANUS_GT4_7 24136	16.21 1.51 -1.54	15.18 1.45 -0.64	14.64 1.35 -1.06	14.08 1.26 -1.55	13.75 1.18 -1.97	12.29 1.10 -1.23	10.90 1.07 -0.01	14.18 1.04 -3.54	14.57 1.36 -0.41	15.46 1.52 -0.79	15.23 1.59 -0.01	15.21 1.58 0.00	15.76 1.63 -0.74	15.84 1.63 -0.84	15.91 1.65 -1.07	16.51 1.69 -1.48	17.34 1.67 -2.50	19.63 1.46 -5.05	18.84 1.46 -4.24	18.76 1.54 -3.69	17.97 1.42 -3.42	17.22 1.47 -2.59	15.98 1.45 -1.44	15.18 1.40 -0.85
GOWANUS_GT4_8 24137	16.21 1.51 -1.54	15.18 1.45 -0.64	14.64 1.35 -1.06	14.08 1.26 -1.55	13.75 1.18 -1.97	12.29 1.10 -1.23	10.90 1.07 -0.01	14.18 1.04 -3.54	14.57 1.36 -0.41	15.46 1.52 -0.79	15.23 1.59 -0.01	15.21 1.58 0.00	15.76 1.63 -0.74	15.84 1.63 -0.84	15.91 1.65 -1.07	16.51 1.69 -1.48	17.34 1.67 -2.50	19.63 1.46 -5.05	18.84 1.46 -4.24	18.76 1.54 -3.69	17.97 1.42 -3.42	17.22 1.47 -2.59	15.98 1.45 -1.44	15.18 1.40 -0.85
GREENIDGE___3 23582	13.55 0.07 -0.32	13.16 -0.07 -0.13	12.34 -0.12 -0.22	11.47 -0.11 -0.33	10.95 -0.07 -0.42	10.16 -0.05 -0.26	9.80 -0.03 0.00	10.33 -0.01 -0.74	12.64 -0.24 -0.08	13.17 -0.17 -0.20	14.03 -0.15 -0.55	13.93 -0.11 -0.41	13.95 -0.12 -0.68	13.90 -0.16 -0.69	13.37 -0.18 -0.35	14.02 -0.04 -0.72	13.80 -0.01 -0.65	14.12 -0.07 -1.05	14.01 -0.03 -0.90	14.34 0.03 -0.78	13.85 0.00 -0.72	13.75 0.05 -0.55	13.25 -0.14 -0.30	12.96 -0.15 -0.18
GREENIDGE___4 23583	13.55 0.07 -0.32	13.16 -0.07 -0.13	12.34 -0.12 -0.22	11.47 -0.11 -0.33	10.95 -0.07 -0.42	10.16 -0.05 -0.26	9.80 -0.03 0.00	10.33 -0.01 -0.74	12.64 -0.24 -0.08	13.17 -0.17 -0.20	14.03 -0.15 -0.55	13.93 -0.11 -0.41	13.95 -0.12 -0.68	13.90 -0.16 -0.69	13.37 -0.18 -0.35	14.02 -0.04 -0.72	13.80 -0.01 -0.65	14.12 -0.07 -1.05	14.01 -0.03 -0.90	14.34 0.03 -0.78	13.85 0.00 -0.72	13.75 0.05 -0.55	13.25 -0.14 -0.30	12.96 -0.15 -0.18
GREENWD_138_KV_38B11_REV_LBMP_J 345004	16.21 1.51 -1.54	15.19 1.47 -0.64	14.64 1.35 -1.06	14.08 1.26 -1.55	13.77 1.19 -1.97	12.29 1.10 -1.23	10.91 1.08 -0.01	14.18 1.04 -3.54	14.57 1.36 -0.41	15.47 1.54 -0.79	15.25 1.61 -0.01	15.21 1.58 0.00	15.78 1.65 -0.74	15.85 1.64 -0.84	15.92 1.66 -1.07	16.52 1.71 -1.48	17.35 1.69 -2.50	19.65 1.47 -5.05	18.85 1.47 -4.24	18.76 1.54 -3.69	17.98 1.43 -3.42	17.22 1.47 -2.59	15.99 1.47 -1.44	15.19 1.41 -0.85
GROVEVILLE___HYD 323602	16.08 1.36 -1.57	15.05 1.31 -0.65	14.52 1.21 -1.08	13.97 1.13 -1.59	13.67 1.05 -2.02	12.19 0.99 -1.25	10.80 0.97 0.00	14.19 0.96 -3.64	14.50 1.28 -0.42	15.32 1.38 -0.80	15.08 1.44 0.00	15.09 1.46 0.00	15.61 1.46 -0.76	15.69 1.46 -0.86	15.78 1.49 -1.09	16.36 1.51 -1.51	17.23 1.50 -2.56	19.66 1.35 -5.18	18.84 1.35 -4.34	18.72 1.41 -3.78	17.94 1.30 -3.51	17.12 1.32 -2.65	15.84 1.28 -1.47	15.00 1.20 -0.87
HAMPSHIRE___PAPER_HYD 323593	12.97 -0.18 0.00	12.92 -0.17 0.00	12.09 -0.15 0.00	11.11 -0.15 0.00	10.43 -0.17 0.00	9.79 -0.16 0.00	9.67 -0.16 0.00	9.43 -0.16 0.00	12.61 -0.19 0.00	12.95 -0.20 0.00	12.40 -0.22 1.01	12.40 -0.26 0.97	12.71 -0.24 0.44	12.69 -0.25 0.43	12.87 -0.26 0.06	12.71 -0.27 0.36	12.92 -0.25 0.00	12.92 -0.21 0.00	12.95 -0.20 0.00	13.33 -0.20 0.00	12.94 -0.18 0.00	12.93 -0.22 0.00	12.88 -0.21 0.00	12.74 -0.19 0.00

HARDSCRABBLE_WT_PWR 323673	13.55 0.43 0.04	13.45 0.38 0.02	12.52 0.31 0.03	11.48 0.26 0.04	10.79 0.23 0.05	10.12 0.20 0.03	10.03 0.21 0.00	9.72 0.21 0.09	13.09 0.29 0.01	13.46 0.34 0.02	14.11 0.40 -0.08	14.12 0.41 -0.08	13.81 0.40 -0.02	13.80 0.41 -0.01	13.57 0.40 0.02	13.72 0.39 0.01	13.49 0.38 0.06	13.38 0.38 0.12	13.43 0.39 0.10	13.87 0.43 0.09	13.46 0.42 0.08	13.53 0.43 0.06	13.45 0.39 0.03	13.26 0.35 0.02
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	15.82 1.22 -1.44	14.86 1.18 -0.60	14.31 1.09 -0.99	13.73 1.01 -1.46	13.40 0.94 -1.85	11.99 0.89 -1.15	10.71 0.88 0.00	13.79 0.85 -3.34	14.34 1.15 -0.39	15.13 1.25 -0.74	14.94 1.31 0.00	14.94 1.31 0.00	15.41 1.33 -0.70	15.48 1.32 -0.79	15.56 1.36 -1.00	16.10 1.37 -1.38	16.87 1.36 -2.35	19.08 1.19 -4.75	18.33 1.20 -3.99	18.26 1.26 -3.47	17.51 1.16 -3.22	16.77 1.18 -2.43	15.59 1.15 -1.35	14.81 1.09 -0.80
HARZA MOOSE__RIVER 24016	13.43 0.28 0.00	13.32 0.24 0.00	12.44 0.21 0.00	11.43 0.17 0.00	10.76 0.16 0.00	10.10 0.15 0.00	9.99 0.17 0.00	9.78 0.18 0.00	13.06 0.26 0.00	13.44 0.30 0.00	13.73 0.31 0.22	13.69 0.27 0.21	13.58 0.28 0.10	13.55 0.27 0.09	13.45 0.26 0.01	13.53 0.27 0.08	13.43 0.26 0.00	13.40 0.28 0.00	13.43 0.29 0.00	13.81 0.28 0.00	13.40 0.28 0.00	13.43 0.28 0.00	13.30 0.21 0.00	13.10 0.17 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	16.16 1.46 -1.54	15.14 1.41 -0.64	14.60 1.31 -1.06	14.04 1.23 -1.55	13.73 1.16 -1.97	12.27 1.09 -1.23	10.90 1.07 -0.01	14.17 1.03 -3.54	14.56 1.34 -0.41	15.43 1.50 -0.79	15.18 1.54 -0.01	15.15 1.53 0.00	15.70 1.57 -0.74	15.76 1.55 -0.84	15.84 1.58 -1.07	16.43 1.61 -1.48	17.25 1.58 -2.50	19.54 1.37 -5.05	18.75 1.37 -4.24	18.67 1.45 -3.69	17.89 1.34 -3.42	17.13 1.38 -2.59	15.90 1.37 -1.44	15.10 1.32 -0.85
HEMPSTEAD____ 23647	20.85 1.59 -6.10	19.25 1.54 -4.62	16.85 1.43 -3.19	14.62 1.34 -2.02	14.44 1.26 -2.57	15.72 1.18 -4.58	16.35 1.17 -5.36	20.40 1.13 -9.67	22.21 1.50 -7.90	23.42 1.62 -8.66	23.70 1.65 -8.42	25.85 1.63 -10.59	31.85 1.66 -16.79	28.42 1.64 -13.40	39.66 1.65 -24.81	33.66 1.68 -18.64	40.67 1.65 -25.86	31.81 1.46 -17.22	29.68 1.46 -15.08	31.95 1.53 -16.89	26.73 1.43 -12.17	27.58 1.47 -12.95	23.13 1.48 -8.56	20.68 1.45 -6.30
HICKLING__1 23621	13.86 0.29 -0.41	13.42 0.16 -0.17	12.59 0.07 -0.28	11.75 0.07 -0.42	11.23 0.10 -0.53	10.39 0.11 -0.33	9.95 0.13 0.00	10.69 0.14 -0.95	12.69 -0.21 -0.09	13.33 -0.11 -0.29	14.66 -0.05 -1.08	14.97 0.01 -1.33	15.31 -0.03 -1.94	15.24 -0.07 -1.94	13.87 -0.09 -0.76	14.49 0.21 -0.94	14.47 0.22 -1.07	14.60 0.12 -1.35	14.43 0.14 -1.14	14.76 0.23 -1.00	14.22 0.17 -0.92	14.13 0.28 -0.70	13.53 0.05 -0.39	13.21 0.05 -0.23
HICKLING__2 23622	13.86 0.29 -0.41	13.42 0.16 -0.17	12.59 0.07 -0.28	11.75 0.07 -0.42	11.23 0.10 -0.53	10.39 0.11 -0.33	9.95 0.13 0.00	10.69 0.14 -0.95	12.69 -0.21 -0.09	13.33 -0.11 -0.29	14.66 -0.05 -1.08	14.97 0.01 -1.33	15.31 -0.03 -1.94	15.24 -0.07 -1.94	13.87 -0.09 -0.76	14.49 0.21 -0.94	14.47 0.22 -1.07	14.60 0.12 -1.35	14.43 0.14 -1.14	14.76 0.23 -1.00	14.22 0.17 -0.92	14.13 0.28 -0.70	13.53 0.05 -0.39	13.21 0.05 -0.23
HIGH FALLS__HY 23754	15.77 1.09 -1.53	14.77 1.05 -0.63	14.25 0.97 -1.05	13.70 0.90 -1.54	13.40 0.84 -1.96	11.97 0.80 -1.22	10.62 0.80 0.00	13.90 0.77 -3.54	14.25 1.04 -0.41	15.05 1.13 -0.78	14.82 1.19 0.00	14.81 1.18 0.00	15.36 1.23 -0.74	15.44 1.23 -0.84	15.53 1.27 -1.06	16.09 1.28 -1.47	16.92 1.26 -2.49	19.29 1.14 -5.02	18.50 1.14 -4.21	18.40 1.20 -3.67	17.64 1.10 -3.41	16.84 1.12 -2.57	15.58 1.07 -1.42	14.75 0.98 -0.84
HILLBURN__GT 23639	15.85 1.24 -1.46	14.90 1.20 -0.60	14.34 1.10 -1.00	13.77 1.04 -1.48	13.45 0.96 -1.88	12.04 0.92 -1.17	10.73 0.90 0.00	13.85 0.87 -3.39	14.36 1.16 -0.39	15.16 1.27 -0.75	14.95 1.32 0.00	14.95 1.32 0.00	15.44 1.34 -0.70	15.51 1.34 -0.80	15.57 1.36 -1.02	16.13 1.39 -1.40	16.92 1.37 -2.38	19.13 1.18 -4.82	18.36 1.17 -4.04	18.30 1.24 -3.52	17.54 1.14 -3.27	16.80 1.18 -2.47	15.62 1.16 -1.36	14.84 1.10 -0.81
HISHELDN_WT_PWR 323625	13.13 -0.32 -0.29	12.71 -0.50 -0.12	11.89 -0.55 -0.20	11.07 -0.48 -0.30	10.59 -0.39 -0.38	9.85 -0.34 -0.23	9.47 -0.35 0.00	9.93 -0.34 -0.68	12.10 -0.78 -0.08	12.88 -0.70 -0.44	15.74 -0.65 -2.77	15.77 -0.60 -2.75	16.60 -0.59 -3.80	16.52 -0.61 -3.76	13.87 -0.59 -1.27	15.53 -0.49 -2.69	14.17 -0.50 -1.50	13.50 -0.59 -0.96	13.42 -0.54 -0.81	13.77 -0.47 -0.71	13.27 -0.51 -0.66	13.23 -0.42 -0.50	12.67 -0.69 -0.28	12.45 -0.65 -0.17
HOLTSVILLE_IC_1 23690	20.69 1.93 -5.61	18.98 1.91 -3.98	16.94 1.79 -2.92	14.97 1.69 -2.03	14.77 1.59 -2.58	16.03 1.49 -4.58	16.67 1.48 -5.36	20.64 1.37 -9.67	22.30 1.79 -7.71	23.73 1.94 -8.65	23.96 1.91 -8.42	26.08 1.87 -10.59	32.10 1.91 -16.79	28.74 1.97 -13.40	40.03 2.02 -24.81	34.00 2.01 -18.64	41.03 2.00 -25.86	32.16 1.81 -17.22	30.04 1.81 -15.08	32.29 1.87 -16.89	27.00 1.71 -12.17	27.84 1.74 -12.95	23.46 1.85 -8.53	20.73 1.80 -6.00
HOLTSVILLE_IC_10 23699	20.78 2.01 -5.61	19.06 1.98 -4.00	17.02 1.86 -2.92	15.04 1.76 -2.03	14.83 1.65 -2.58	16.08 1.54 -4.58	16.73 1.54 -5.36	20.70 1.43 -9.67	22.37 1.86 -7.71	23.81 2.02 -8.65	24.04 1.99 -8.42	26.16 1.95 -10.59	32.18 2.00 -16.79	28.83 2.06 -13.40	40.14 2.14 -24.81	34.12 2.13 -18.64	41.15 2.12 -25.86	32.28 1.93 -17.22	30.16 1.93 -15.08	32.40 1.98 -16.89	27.09 1.80 -12.17	27.93 1.83 -12.95	23.57 1.95 -8.53	20.83 1.89 -6.01
HOLTSVILLE_IC_2 23691	20.69 1.93 -5.61	18.98 1.91 -3.98	16.94 1.79 -2.92	14.97 1.69 -2.03	14.77 1.59 -2.58	16.03 1.49 -4.58	16.67 1.48 -5.36	20.64 1.37 -9.67	22.30 1.79 -7.71	23.73 1.94 -8.65	23.96 1.91 -8.42	26.08 1.87 -10.59	32.10 1.91 -16.79	28.74 1.97 -13.40	40.03 2.02 -24.81	34.00 2.01 -18.64	41.03 2.00 -25.86	32.16 1.81 -17.22	30.04 1.81 -15.08	32.29 1.87 -16.89	27.00 1.71 -12.17	27.84 1.74 -12.95	23.46 1.85 -8.53	20.73 1.80 -6.00
HOLTSVILLE_IC_3 23692	20.69 1.93 -5.61	18.98 1.91 -3.98	16.94 1.79 -2.92	14.97 1.69 -2.03	14.77 1.59 -2.58	16.03 1.49 -4.58	16.67 1.48 -5.36	20.64 1.37 -9.67	22.30 1.79 -7.71	23.73 1.94 -8.65	23.96 1.91 -8.42	26.08 1.87 -10.59	32.10 1.91 -16.79	28.74 1.97 -13.40	40.03 2.02 -24.81	34.00 2.01 -18.64	41.03 2.00 -25.86	32.16 1.81 -17.22	30.04 1.81 -15.08	32.29 1.87 -16.89	27.00 1.71 -12.17	27.84 1.74 -12.95	23.46 1.85 -8.53	20.73 1.80 -6.00
HOLTSVILLE_IC_4 23693	20.69 1.93 -5.61	18.98 1.91 -3.98	16.94 1.79 -2.92	14.97 1.69 -2.03	14.77 1.59 -2.58	16.03 1.49 -4.58	16.67 1.48 -5.36	20.64 1.37 -9.67	22.30 1.79 -7.71	23.73 1.94 -8.65	23.96 1.91 -8.42	26.08 1.87 -10.59	32.10 1.91 -16.79	28.74 1.97 -13.40	40.03 2.02 -24.81	34.00 2.01 -18.64	41.03 2.00 -25.86	32.16 1.81 -17.22	30.04 1.81 -15.08	32.29 1.87 -16.89	27.00 1.71 -12.17	27.84 1.74 -12.95	23.46 1.85 -8.53	20.73 1.80 -6.00

HOLTSVILLE_IC_5 23694	20.69 1.93 -5.61	18.98 1.91 -3.98	16.94 1.79 -2.92	14.97 1.69 -2.03	14.77 1.59 -2.58	16.03 1.49 -4.58	16.67 1.48 -5.36	20.64 1.37 -9.67	22.30 1.79 -7.71	23.73 1.94 -8.65	23.96 1.91 -8.42	26.08 1.87 -10.59	32.10 1.91 -16.79	28.74 1.97 -13.40	40.03 2.02 -24.81	34.00 2.01 -18.64	41.03 2.00 -25.86	32.16 1.81 -17.22	30.04 1.81 -15.08	32.29 1.87 -16.89	27.00 1.71 -12.17	27.84 1.74 -12.95	23.46 1.85 -8.53	20.73 1.80 -6.00
HOLTSVILLE_IC_6 23695	20.78 2.01 -5.61	19.06 1.98 -4.00	17.02 1.86 -2.92	15.04 1.76 -2.03	14.83 1.65 -2.58	16.08 1.54 -4.58	16.73 1.54 -5.36	20.70 1.43 -9.67	22.37 1.86 -7.71	23.81 2.02 -8.65	24.04 1.99 -8.42	26.16 1.95 -10.59	32.18 2.00 -16.79	28.83 2.06 -13.40	40.14 2.14 -24.81	34.12 2.13 -18.64	41.15 2.12 -25.86	32.28 1.93 -17.22	30.16 1.93 -15.08	32.40 1.98 -16.89	27.09 1.80 -12.17	27.93 1.83 -12.95	23.57 1.95 -8.53	20.83 1.89 -6.01
HOLTSVILLE_IC_7 23696	20.78 2.01 -5.61	19.06 1.98 -4.00	17.02 1.86 -2.92	15.04 1.76 -2.03	14.83 1.65 -2.58	16.08 1.54 -4.58	16.73 1.54 -5.36	20.70 1.43 -9.67	22.37 1.86 -7.71	23.81 2.02 -8.65	24.04 1.99 -8.42	26.16 1.95 -10.59	32.18 2.00 -16.79	28.83 2.06 -13.40	40.14 2.14 -24.81	34.12 2.13 -18.64	41.15 2.12 -25.86	32.28 1.93 -17.22	30.16 1.93 -15.08	32.40 1.98 -16.89	27.09 1.80 -12.17	27.93 1.83 -12.95	23.57 1.95 -8.53	20.83 1.89 -6.01
HOLTSVILLE_IC_8 23697	20.78 2.01 -5.61	19.06 1.98 -4.00	17.02 1.86 -2.92	15.04 1.76 -2.03	14.83 1.65 -2.58	16.08 1.54 -4.58	16.73 1.54 -5.36	20.70 1.43 -9.67	22.37 1.86 -7.71	23.81 2.02 -8.65	24.04 1.99 -8.42	26.16 1.95 -10.59	32.18 2.00 -16.79	28.83 2.06 -13.40	40.14 2.14 -24.81	34.12 2.13 -18.64	41.15 2.12 -25.86	32.28 1.93 -17.22	30.16 1.93 -15.08	32.40 1.98 -16.89	27.09 1.80 -12.17	27.93 1.83 -12.95	23.57 1.95 -8.53	20.83 1.89 -6.01
HOLTSVILLE_IC_9 23698	20.78 2.01 -5.61	19.06 1.98 -4.00	17.02 1.86 -2.92	15.04 1.76 -2.03	14.83 1.65 -2.58	16.08 1.54 -4.58	16.73 1.54 -5.36	20.70 1.43 -9.67	22.37 1.86 -7.71	23.81 2.02 -8.65	24.04 1.99 -8.42	26.16 1.95 -10.59	32.18 2.00 -16.79	28.83 2.06 -13.40	40.14 2.14 -24.81	34.12 2.13 -18.64	41.15 2.12 -25.86	32.28 1.93 -17.22	30.16 1.93 -15.08	32.40 1.98 -16.89	27.09 1.80 -12.17	27.93 1.83 -12.95	23.57 1.95 -8.53	20.83 1.89 -6.01
HOWARD_WT_PWR 323690	13.63 0.13 -0.34	13.19 -0.04 -0.14	12.34 -0.13 -0.24	11.49 -0.11 -0.35	11.00 -0.04 -0.44	10.23 0.00 -0.27	9.85 0.02 0.00	10.43 0.05 -0.79	12.63 -0.26 -0.08	13.31 -0.14 -0.31	14.98 -0.09 -1.44	15.43 -0.04 -1.85	15.92 -0.08 -2.61	15.82 -0.15 -2.60	13.96 -0.17 -0.94	15.25 0.00 -1.91	14.36 -0.01 -1.21	14.13 -0.12 -1.12	14.00 -0.09 -0.95	14.33 -0.03 -0.83	13.84 -0.05 -0.77	13.79 0.05 -0.58	13.21 -0.20 -0.32	12.94 -0.18 -0.19
HQ_GEN_CEDARS 23644	12.65 -0.50 0.00	12.67 -0.42 0.00	11.89 -0.34 0.00	10.93 -0.33 0.00	10.27 -0.34 0.00	9.65 -0.31 0.00	9.51 -0.31 0.00	9.26 -0.34 0.00	12.38 -0.42 0.00	12.66 -0.49 0.00	11.29 -0.53 1.81	11.35 -0.55 1.73	12.06 -0.54 0.79	12.06 -0.55 0.76	12.54 -0.55 0.10	12.13 -0.56 0.65	12.63 -0.54 0.00	12.66 -0.47 0.00	12.68 -0.46 0.00	13.04 -0.49 0.00	12.68 -0.45 0.00	12.67 -0.49 0.00	12.67 -0.42 0.00	12.58 -0.35 0.00
HQ_GEN_CEDARS_PROXY 323590	12.65 -0.50 0.00	12.67 -0.42 0.00	11.89 -0.34 0.00	10.93 -0.33 0.00	10.27 -0.34 0.00	9.65 -0.31 0.00	9.51 -0.31 0.00	9.26 -0.34 0.00	12.38 -0.42 0.00	12.66 -0.49 0.00	11.29 -0.53 1.81	11.35 -0.55 1.73	12.06 -0.54 0.79	12.06 -0.55 0.76	12.54 -0.55 0.10	12.13 -0.56 0.65	12.63 -0.54 0.00	12.66 -0.47 0.00	12.68 -0.46 0.00	13.04 -0.49 0.00	12.68 -0.45 0.00	12.67 -0.49 0.00	12.67 -0.42 0.00	12.58 -0.35 0.00
HQ_GEN_IMPORT 323601	12.80 -0.35 0.00	12.80 -0.29 0.00	12.00 -0.23 0.00	11.05 -0.21 0.00	10.39 -0.21 0.00	9.74 -0.21 0.00	9.62 -0.21 0.00	9.38 -0.21 0.00	12.52 -0.28 0.00	12.80 -0.34 0.00	12.80 -0.37 0.46	12.80 -0.38 0.45	12.80 -0.39 0.20	12.80 -0.37 0.20	12.80 -0.37 0.03	12.80 -0.37 0.17	12.80 -0.37 0.00	12.80 -0.33 0.00	12.80 -0.34 0.00	13.17 -0.36 0.00	12.80 -0.33 0.00	12.80 -0.35 0.00	12.80 -0.29 0.00	12.70 -0.23 0.00
HQ_GEN_WHEEL 23651	12.80 -0.35 0.00	12.80 -0.29 0.00	12.00 -0.23 0.00	11.05 -0.21 0.00	10.39 -0.21 0.00	9.74 -0.21 0.00	9.62 -0.21 0.00	9.38 -0.21 0.00	12.52 -0.28 0.00	12.80 -0.34 0.00	12.80 -0.37 0.46	12.80 -0.38 0.45	12.80 -0.39 0.20	12.80 -0.37 0.20	12.80 -0.37 0.03	12.80 -0.37 0.17	12.80 -0.37 0.00	12.80 -0.33 0.00	12.80 -0.34 0.00	13.17 -0.36 0.00	12.80 -0.33 0.00	12.80 -0.35 0.00	12.80 -0.29 0.00	12.70 -0.23 0.00
HUDSON_AVE_GT_3 23810	16.12 1.43 -1.53	15.10 1.37 -0.63	14.56 1.27 -1.05	14.01 1.21 -1.55	13.69 1.12 -1.96	12.23 1.05 -1.22	10.87 1.04 0.00	14.15 1.01 -3.54	14.54 1.33 -0.41	15.40 1.47 -0.78	15.16 1.53 0.00	15.13 1.50 0.00	15.68 1.55 -0.74	15.76 1.55 -0.84	15.83 1.57 -1.07	16.41 1.60 -1.47	17.23 1.57 -2.49	19.53 1.35 -5.05	18.73 1.35 -4.24	18.65 1.43 -3.69	17.88 1.33 -3.42	17.09 1.36 -2.58	15.87 1.35 -1.43	15.08 1.31 -0.85
HUDSON_AVE_GT_4 23540	16.12 1.43 -1.53	15.10 1.37 -0.63	14.56 1.27 -1.05	14.01 1.21 -1.55	13.69 1.12 -1.96	12.23 1.05 -1.22	10.87 1.04 0.00	14.15 1.01 -3.54	14.54 1.33 -0.41	15.40 1.47 -0.78	15.16 1.53 0.00	15.13 1.50 0.00	15.68 1.55 -0.74	15.76 1.55 -0.84	15.83 1.57 -1.07	16.41 1.60 -1.47	17.23 1.57 -2.49	19.53 1.35 -5.05	18.73 1.35 -4.24	18.65 1.43 -3.69	17.88 1.33 -3.42	17.09 1.36 -2.58	15.87 1.35 -1.43	15.08 1.31 -0.85
HUDSON_AVE_GT_5 23657	16.12 1.43 -1.53	15.10 1.37 -0.63	14.56 1.27 -1.05	14.01 1.21 -1.55	13.69 1.12 -1.96	12.23 1.05 -1.22	10.87 1.04 0.00	14.15 1.01 -3.54	14.54 1.33 -0.41	15.40 1.47 -0.78	15.16 1.53 0.00	15.13 1.50 0.00	15.68 1.55 -0.74	15.76 1.55 -0.84	15.83 1.57 -1.07	16.41 1.60 -1.47	17.23 1.57 -2.49	19.53 1.35 -5.05	18.73 1.35 -4.24	18.65 1.43 -3.69	17.88 1.33 -3.42	17.09 1.36 -2.58	15.87 1.35 -1.43	15.08 1.31 -0.85
HUDSON_AVE_10 24168	16.11 1.42 -1.53	15.08 1.36 -0.63	14.55 1.26 -1.05	13.99 1.18 -1.55	13.67 1.10 -1.96	12.22 1.04 -1.22	10.85 1.02 0.00	14.14 1.00 -3.54	14.53 1.32 -0.41	15.38 1.46 -0.78	15.13 1.50 0.00	15.10 1.47 0.00	15.66 1.53 -0.74	15.73 1.52 -0.84	15.80 1.54 -1.07	16.38 1.57 -1.47	17.20 1.54 -2.49	19.50 1.33 -5.05	18.71 1.33 -4.24	18.63 1.41 -3.69	17.85 1.30 -3.42	17.07 1.33 -2.58	15.85 1.34 -1.43	15.07 1.29 -0.85
HUNTER_MOUNT___DRP 323613	16.04 1.21 -1.68	14.92 1.14 -0.69	14.44 1.05 -1.15	13.91 0.96 -1.70	13.66 0.90 -2.15	12.14 0.85 -1.34	10.65 0.83 0.00	14.31 0.83 -3.89	14.38 1.13 -0.45	15.21 1.21 -0.86	14.86 1.23 0.00	14.85 1.23 0.00	15.47 1.27 -0.81	15.64 1.35 -0.92	15.67 1.31 -1.17	16.29 1.33 -1.61	17.28 1.38 -2.73	20.02 1.38 -5.51	19.17 1.41 -4.62	19.02 1.46 -4.03	18.24 1.38 -3.74	17.32 1.34 -2.82	15.88 1.23 -1.56	14.95 1.10 -0.92

HUNTINGTON_RES_REC 323705	20.57 1.80 -5.61	18.84 1.75 -4.00	16.79 1.63 -2.92	14.80 1.52 -2.02	14.61 1.43 -2.57	15.87 1.33 -4.58	16.51 1.33 -5.36	20.53 1.26 -9.67	22.18 1.66 -7.71	23.60 1.81 -8.65	23.87 1.81 -8.42	26.00 1.78 -10.59	32.01 1.82 -16.79	28.63 1.86 -13.40	39.92 1.91 -24.81	33.92 1.93 -18.64	40.93 1.91 -25.86	32.06 1.71 -17.22	29.92 1.70 -15.08	32.20 1.77 -16.89	26.90 1.60 -12.17	27.72 1.62 -12.95	23.32 1.70 -8.53	20.58 1.64 -6.01
HUNTLEY___63 23557	12.98 -0.43 -0.26	12.54 -0.65 -0.11	11.69 -0.72 -0.18	10.88 -0.64 -0.26	10.39 -0.54 -0.33	9.68 -0.48 -0.20	9.32 -0.50 0.00	9.72 -0.48 -0.60	11.95 -0.95 -0.10	12.65 -0.84 -0.35	14.64 -0.82 -1.83	16.99 -0.72 -4.08	18.29 -0.67 -5.56	18.19 -0.68 -5.50	14.35 -0.65 -1.80	17.60 -0.57 -4.83	14.60 -0.58 -2.01	13.32 -0.68 -0.88	13.25 -0.64 -0.75	13.59 -0.60 -0.66	13.08 -0.66 -0.61	13.04 -0.58 -0.47	12.46 -0.90 -0.27	12.25 -0.85 -0.18
HUNTLEY___64 23558	12.98 -0.43 -0.26	12.54 -0.65 -0.11	11.69 -0.72 -0.18	10.88 -0.64 -0.26	10.39 -0.54 -0.33	9.68 -0.48 -0.20	9.32 -0.50 0.00	9.72 -0.48 -0.60	11.95 -0.95 -0.10	12.65 -0.84 -0.35	14.64 -0.82 -1.83	16.99 -0.72 -4.08	18.29 -0.67 -5.56	18.19 -0.68 -5.50	14.35 -0.65 -1.80	17.60 -0.57 -4.83	14.60 -0.58 -2.01	13.32 -0.68 -0.88	13.25 -0.64 -0.75	13.59 -0.60 -0.66	13.08 -0.66 -0.61	13.04 -0.58 -0.47	12.46 -0.90 -0.27	12.25 -0.85 -0.18
HUNTLEY___65 23559	12.98 -0.43 -0.26	12.54 -0.65 -0.11	11.69 -0.72 -0.18	10.88 -0.64 -0.26	10.39 -0.54 -0.33	9.68 -0.48 -0.20	9.32 -0.50 0.00	9.72 -0.48 -0.60	11.95 -0.95 -0.10	12.65 -0.84 -0.35	14.64 -0.82 -1.83	16.99 -0.72 -4.08	18.29 -0.67 -5.56	18.19 -0.68 -5.50	14.35 -0.65 -1.80	17.60 -0.57 -4.83	14.60 -0.58 -2.01	13.32 -0.68 -0.88	13.25 -0.64 -0.75	13.59 -0.60 -0.66	13.08 -0.66 -0.61	13.04 -0.58 -0.47	12.46 -0.90 -0.27	12.25 -0.85 -0.18
HUNTLEY___66 23560	12.98 -0.43 -0.26	12.54 -0.65 -0.11	11.69 -0.72 -0.18	10.88 -0.64 -0.26	10.39 -0.54 -0.33	9.68 -0.48 -0.20	9.32 -0.50 0.00	9.72 -0.48 -0.60	11.95 -0.95 -0.10	12.65 -0.84 -0.35	14.64 -0.82 -1.83	16.99 -0.72 -4.08	18.29 -0.67 -5.56	18.19 -0.68 -5.50	14.35 -0.65 -1.80	17.60 -0.57 -4.83	14.60 -0.58 -2.01	13.32 -0.68 -0.88	13.25 -0.64 -0.75	13.59 -0.60 -0.66	13.08 -0.66 -0.61	13.04 -0.58 -0.47	12.46 -0.90 -0.27	12.25 -0.85 -0.18
HUNTLEY___67 23561	12.88 -0.54 -0.26	12.46 -0.73 -0.11	11.63 -0.78 -0.18	10.83 -0.70 -0.26	10.35 -0.59 -0.33	9.63 -0.53 -0.21	9.27 -0.56 0.00	9.65 -0.55 -0.60	11.82 -1.06 -0.08	12.54 -0.99 -0.38	15.00 -0.97 -2.33	17.77 -0.90 -5.05	19.41 -0.84 -6.86	19.29 -0.87 -6.79	14.54 -0.83 -2.17	17.05 -0.77 -4.49	14.76 -0.76 -2.36	13.15 -0.84 -0.86	13.07 -0.80 -0.73	13.41 -0.76 -0.64	12.94 -0.77 -0.59	12.90 -0.70 -0.45	12.34 -1.00 -0.25	12.16 -0.92 -0.15
HUNTLEY___68 23562	12.88 -0.54 -0.26	12.46 -0.73 -0.11	11.63 -0.78 -0.18	10.83 -0.70 -0.26	10.35 -0.59 -0.33	9.63 -0.53 -0.21	9.27 -0.56 0.00	9.65 -0.55 -0.60	11.82 -1.06 -0.08	12.54 -0.99 -0.38	15.00 -0.97 -2.33	17.77 -0.90 -5.05	19.41 -0.84 -6.86	19.29 -0.87 -6.79	14.54 -0.83 -2.17	17.05 -0.77 -4.49	14.76 -0.76 -2.36	13.15 -0.84 -0.86	13.07 -0.80 -0.73	13.41 -0.76 -0.64	12.94 -0.77 -0.59	12.90 -0.70 -0.45	12.34 -1.00 -0.25	12.16 -0.92 -0.15
HYLAND___LFGE 323620	13.70 0.26 -0.28	13.28 0.08 -0.12	12.40 -0.02 -0.19	11.53 -0.01 -0.28	11.00 0.03 -0.36	10.24 0.06 -0.22	9.91 0.09 0.00	10.38 0.14 -0.65	12.85 -0.03 -0.07	13.42 0.07 -0.21	14.54 0.14 -0.77	14.34 0.16 -0.55	14.37 0.13 -0.85	14.30 0.08 -0.85	13.64 0.05 -0.39	14.38 0.16 -0.88	13.98 0.17 -0.64	14.17 0.13 -0.92	14.10 0.18 -0.77	14.45 0.24 -0.67	13.98 0.22 -0.63	13.90 0.28 -0.47	13.34 -0.01 -0.26	13.00 -0.09 -0.16
INDECK___CORINTH 23802	16.60 1.33 -2.12	15.21 1.24 -0.87	14.81 1.13 -1.45	14.40 1.00 -2.14	14.27 0.95 -2.71	12.54 0.90 -1.69	10.70 0.87 0.00	15.42 0.93 -4.89	14.66 1.29 -0.57	15.59 1.37 -1.08	15.03 1.31 -0.09	15.02 1.31 -0.08	15.63 1.18 -1.06	15.70 1.14 -1.19	15.75 1.08 -1.47	16.53 1.12 -2.07	17.89 1.26 -3.46	21.27 1.21 -6.94	20.31 1.34 -5.82	19.98 1.38 -5.07	19.24 1.41 -4.71	18.10 1.39 -3.55	16.31 1.26 -1.96	15.18 1.09 -1.16
INDECK___ILION 23567	13.42 0.30 0.04	13.35 0.28 0.02	12.44 0.23 0.03	11.42 0.20 0.04	10.75 0.19 0.05	10.09 0.17 0.03	10.00 0.18 0.00	9.69 0.18 0.09	13.05 0.26 0.01	13.41 0.29 0.02	14.03 0.31 -0.08	14.02 0.31 -0.08	13.72 0.31 -0.02	13.69 0.31 -0.01	13.48 0.30 0.02	13.64 0.31 0.01	13.41 0.30 0.06	13.29 0.29 0.12	13.34 0.30 0.10	13.75 0.31 0.09	13.35 0.30 0.08	13.41 0.32 0.06	13.34 0.29 0.03	13.17 0.26 0.02
INDECK___OLEAN 23982	13.54 0.08 -0.31	13.10 -0.12 -0.13	12.24 -0.21 -0.21	11.40 -0.17 -0.31	10.89 -0.11 -0.39	10.13 -0.07 -0.25	9.75 -0.08 0.00	10.26 -0.05 -0.71	12.53 -0.36 -0.08	13.32 -0.24 -0.42	15.91 -0.19 -2.47	17.53 -0.12 -4.03	18.84 -0.08 -5.52	18.72 -0.12 -5.47	14.92 -0.08 -1.80	17.46 0.00 -4.12	15.19 -0.03 -2.05	13.96 -0.18 -1.02	13.86 -0.14 -0.86	14.25 -0.03 -0.75	13.70 -0.12 -0.69	13.71 0.03 -0.53	13.10 -0.28 -0.29	12.86 -0.25 -0.18
INDECK___OSWEGO 23783	13.10 -0.18 -0.13	12.91 -0.24 -0.05	12.08 -0.24 -0.09	11.17 -0.23 -0.13	10.57 -0.20 -0.17	9.87 -0.19 -0.10	9.65 -0.18 0.00	9.72 -0.17 -0.30	12.61 -0.23 -0.03	13.00 -0.21 -0.06	13.44 -0.19 0.00	13.44 -0.19 0.00	13.28 -0.17 -0.06	13.25 -0.19 -0.07	13.09 -0.20 -0.09	13.26 -0.20 -0.12	13.18 -0.20 -0.21	13.34 -0.21 -0.42	13.29 -0.21 -0.36	13.64 -0.20 -0.31	13.21 -0.21 -0.29	13.18 -0.20 -0.22	12.95 -0.26 -0.12	12.73 -0.27 -0.07
INDECK___YERKES 23781	12.98 -0.43 -0.26	12.55 -0.64 -0.11	11.70 -0.71 -0.18	10.88 -0.64 -0.26	10.40 -0.53 -0.33	9.69 -0.47 -0.20	9.32 -0.50 0.00	9.72 -0.48 -0.60	11.97 -0.93 -0.10	12.65 -0.84 -0.35	14.65 -0.80 -1.83	17.00 -0.71 -4.08	18.30 -0.66 -5.56	18.20 -0.67 -5.50	14.37 -0.63 -1.80	17.60 -0.57 -4.83	14.60 -0.58 -2.01	13.32 -0.68 -0.88	13.25 -0.64 -0.75	13.59 -0.60 -0.66	13.10 -0.64 -0.61	13.04 -0.58 -0.47	12.46 -0.90 -0.27	12.27 -0.84 -0.18
INDIAN POINT_GT_1 24139	15.94 1.26 -1.52	14.93 1.22 -0.63	14.40 1.13 -1.04	13.85 1.06 -1.53	13.54 0.99 -1.95	12.09 0.93 -1.21	10.74 0.91 0.00	14.00 0.89 -3.51	14.39 1.18 -0.41	15.21 1.29 -0.77	14.97 1.34 0.00	14.96 1.34 0.00	15.48 1.35 -0.73	15.55 1.35 -0.83	15.62 1.37 -1.05	16.19 1.40 -1.45	17.00 1.37 -2.47	19.31 1.18 -5.00	18.52 1.18 -4.20	18.44 1.26 -3.65	17.67 1.16 -3.39	16.90 1.18 -2.56	15.67 1.16 -1.42	14.88 1.11 -0.84
INDIAN POINT_GT_2 23659	15.94 1.26 -1.52	14.93 1.22 -0.63	14.40 1.13 -1.04	13.85 1.06 -1.53	13.54 0.99 -1.95	12.09 0.93 -1.21	10.74 0.91 0.00	14.00 0.89 -3.51	14.39 1.18 -0.41	15.21 1.29 -0.77	14.97 1.34 0.00	14.96 1.34 0.00	15.48 1.35 -0.73	15.55 1.35 -0.83	15.62 1.37 -1.05	16.19 1.40 -1.45	17.00 1.37 -2.47	19.31 1.18 -5.00	18.52 1.18 -4.20	18.44 1.26 -3.65	17.67 1.16 -3.39	16.90 1.18 -2.56	15.67 1.16 -1.42	14.88 1.11 -0.84

INDIAN POINT_GT_3 24019	15.94 1.26 -1.52	14.93 1.22 -0.63	14.40 1.13 -1.04	13.85 1.06 -1.53	13.54 0.99 -1.95	12.09 0.93 -1.21	10.74 0.91 0.00	14.00 0.89 -3.51	14.39 1.18 -0.41	15.21 1.29 -0.77	14.97 1.34 0.00	14.96 1.34 0.00	15.48 1.35 -0.73	15.55 1.35 -0.83	15.62 1.37 -1.05	16.19 1.40 -1.45	17.00 1.37 -2.47	19.31 1.18 -5.00	18.52 1.18 -4.20	18.44 1.26 -3.65	17.67 1.16 -3.39	16.90 1.18 -2.56	15.67 1.16 -1.42	14.88 1.11 -0.84
INDIAN POINT___2 23530	15.89 1.24 -1.50	14.91 1.20 -0.62	14.37 1.11 -1.03	13.82 1.05 -1.51	13.50 0.98 -1.92	12.06 0.92 -1.19	10.73 0.90 0.00	13.93 0.87 -3.47	14.37 1.16 -0.40	15.18 1.27 -0.77	14.95 1.32 0.00	14.94 1.31 0.00	15.45 1.34 -0.72	15.53 1.34 -0.82	15.60 1.36 -1.04	16.16 1.39 -1.44	16.96 1.36 -2.44	19.23 1.17 -4.94	18.44 1.16 -4.14	18.37 1.23 -3.61	17.60 1.13 -3.35	16.85 1.17 -2.53	15.64 1.15 -1.40	14.86 1.10 -0.83
INDIAN POINT___3 23531	15.86 1.18 -1.52	14.87 1.15 -0.63	14.34 1.06 -1.04	13.78 0.99 -1.53	13.48 0.93 -1.95	12.04 0.88 -1.21	10.69 0.86 0.00	13.94 0.83 -3.51	14.32 1.11 -0.41	15.13 1.21 -0.78	14.90 1.27 0.00	14.88 1.25 0.00	15.40 1.27 -0.73	15.47 1.27 -0.83	15.55 1.29 -1.06	16.12 1.32 -1.45	16.93 1.29 -2.47	19.23 1.10 -5.00	18.44 1.10 -4.20	18.36 1.18 -3.65	17.60 1.08 -3.39	16.82 1.11 -2.56	15.60 1.10 -1.42	14.82 1.05 -0.84
IP CORINTH___1 23988	16.60 1.33 -2.12	15.21 1.24 -0.87	14.81 1.13 -1.45	14.40 1.00 -2.14	14.27 0.95 -2.71	12.54 0.90 -1.69	10.70 0.87 0.00	15.42 0.93 -4.89	14.66 1.29 -0.57	15.59 1.37 -1.08	15.03 1.31 -0.09	15.02 1.31 -0.08	15.63 1.18 -1.06	15.70 1.14 -1.19	15.75 1.08 -1.47	16.53 1.12 -2.07	17.89 1.26 -3.46	21.27 1.21 -6.94	20.31 1.34 -5.82	19.98 1.38 -5.07	19.24 1.41 -4.71	18.10 1.39 -3.55	16.31 1.26 -1.96	15.18 1.09 -1.16
IP___TICONDEROGA 23804	16.93 1.66 -2.11	15.51 1.54 -0.87	15.08 1.39 -1.45	14.63 1.24 -2.13	14.49 1.18 -2.71	12.75 1.11 -1.68	10.93 1.10 0.00	15.76 1.28 -4.89	15.11 1.74 -0.56	16.06 1.84 -1.08	15.56 1.84 -0.09	15.54 1.83 -0.08	16.15 1.70 -1.05	16.20 1.64 -1.19	16.18 1.52 -1.47	16.98 1.57 -2.06	18.34 1.72 -3.45	21.76 1.71 -6.92	20.81 1.85 -5.81	20.53 1.93 -5.06	19.83 2.01 -4.70	18.68 1.99 -3.54	16.79 1.74 -1.96	15.58 1.49 -1.16
ISLIP_RES_REC 323679	20.87 2.09 -5.62	19.15 2.05 -4.01	17.10 1.93 -2.93	15.11 1.82 -2.03	14.89 1.71 -2.58	16.14 1.60 -4.58	16.78 1.59 -5.36	20.75 1.48 -9.67	22.45 1.93 -7.71	23.89 2.10 -8.65	24.14 2.09 -8.42	26.26 2.04 -10.59	32.27 2.09 -16.79	28.93 2.15 -13.40	40.24 2.23 -24.81	34.20 2.22 -18.64	41.22 2.20 -25.86	32.38 2.03 -17.22	30.25 2.02 -15.08	32.49 2.07 -16.89	27.19 1.89 -12.17	28.02 1.92 -12.95	23.64 2.03 -8.53	20.91 1.96 -6.01
JARVIS____ 23743	13.22 0.10 0.04	13.16 0.09 0.02	12.28 0.07 0.03	11.28 0.06 0.04	10.62 0.06 0.05	9.98 0.06 0.03	9.89 0.06 0.00	9.57 0.07 0.09	12.88 0.09 0.01	13.23 0.10 0.02	13.84 0.12 -0.08	13.82 0.11 -0.08	13.53 0.12 -0.02	13.49 0.11 -0.01	13.29 0.12 0.02	13.45 0.12 0.01	13.22 0.12 0.06	13.11 0.10 0.12	13.14 0.10 0.10	13.55 0.11 0.09	13.15 0.10 0.08	13.20 0.10 0.06	13.15 0.09 0.03	12.97 0.06 0.02
JENNISON___1 23625	14.41 0.70 -0.56	13.92 0.60 -0.23	13.13 0.51 -0.38	12.30 0.47 -0.57	11.78 0.46 -0.72	10.85 0.45 -0.45	10.22 0.39 0.00	11.40 0.39 -1.41	13.51 0.54 -0.17	14.06 0.59 -0.33	14.42 0.65 -0.13	14.35 0.64 -0.09	14.45 0.64 -0.41	14.44 0.62 -0.45	14.28 0.62 -0.46	14.65 0.59 -0.73	14.76 0.57 -1.03	15.64 0.51 -2.00	15.33 0.64 -1.54	15.56 0.69 -1.34	15.03 0.66 -1.25	14.78 0.68 -0.94	14.14 0.54 -0.52	13.73 0.49 -0.31
JENNISON___2 23626	14.41 0.70 -0.56	13.92 0.60 -0.23	13.13 0.51 -0.38	12.30 0.47 -0.57	11.78 0.46 -0.72	10.85 0.45 -0.45	10.22 0.39 0.00	11.40 0.39 -1.41	13.51 0.54 -0.17	14.06 0.59 -0.33	14.42 0.65 -0.13	14.35 0.64 -0.09	14.45 0.64 -0.41	14.44 0.62 -0.45	14.28 0.62 -0.46	14.65 0.59 -0.73	14.76 0.57 -1.03	15.64 0.51 -2.00	15.33 0.64 -1.54	15.56 0.69 -1.34	15.03 0.66 -1.25	14.78 0.68 -0.94	14.14 0.54 -0.52	13.73 0.49 -0.31
JERICHO_RISE_WT_PWR 323719	12.58 -0.58 0.00	12.62 -0.47 0.00	11.84 -0.39 0.00	10.87 -0.39 0.00	10.18 -0.42 0.00	9.52 -0.44 0.00	9.37 -0.45 0.00	9.13 -0.47 0.00	12.19 -0.61 0.00	12.46 -0.68 0.00	11.03 -0.71 1.89	11.13 -0.68 1.81	11.95 -0.62 0.83	12.00 -0.57 0.80	12.53 -0.55 0.11	12.11 -0.55 0.68	12.64 -0.53 0.00	12.69 -0.43 0.00	12.73 -0.41 0.00	13.10 -0.43 0.00	12.72 -0.41 0.00	12.67 -0.49 0.00	12.64 -0.45 0.00	12.53 -0.40 0.00
KCE_NY_1 323755	16.45 1.18 -2.11	15.09 1.13 -0.87	14.71 1.03 -1.44	14.30 0.91 -2.13	14.18 0.87 -2.71	12.45 0.82 -1.68	10.62 0.80 0.00	15.31 0.83 -4.88	14.52 1.15 -0.56	15.43 1.21 -1.08	14.96 1.24 -0.09	14.95 1.24 -0.08	15.61 1.16 -1.05	15.70 1.14 -1.19	15.76 1.09 -1.47	16.55 1.15 -2.06	17.80 1.19 -3.45	21.15 1.10 -6.92	20.11 1.16 -5.81	19.78 1.19 -5.06	19.03 1.21 -4.69	17.91 1.21 -3.54	16.15 1.10 -1.96	15.07 0.98 -1.16
KEDC PORT_JEFF_GT2 24210	20.80 2.04 -5.61	19.08 2.00 -3.99	17.04 1.88 -2.92	15.06 1.78 -2.03	14.86 1.67 -2.58	16.10 1.56 -4.58	16.75 1.56 -5.36	20.72 1.45 -9.67	22.41 1.89 -7.71	23.84 2.05 -8.65	24.08 2.03 -8.42	26.12 1.91 -10.59	32.14 1.96 -16.79	28.79 2.02 -13.40	40.11 2.10 -24.81	34.06 2.08 -18.64	41.09 2.07 -25.86	32.24 1.89 -17.22	30.10 1.88 -15.08	32.35 1.92 -16.89	27.04 1.75 -12.17	27.89 1.79 -12.95	23.58 1.96 -8.53	20.85 1.91 -6.01
KEDC PORT_JEFF_GT3 24211	20.80 2.04 -5.61	19.08 2.00 -3.99	17.04 1.88 -2.92	15.06 1.78 -2.03	14.86 1.67 -2.58	16.10 1.56 -4.58	16.75 1.56 -5.36	20.72 1.45 -9.67	22.41 1.89 -7.71	23.84 2.05 -8.65	24.08 2.03 -8.42	26.12 1.91 -10.59	32.14 1.96 -16.79	28.79 2.02 -13.40	40.11 2.10 -24.81	34.06 2.08 -18.64	41.09 2.07 -25.86	32.24 1.89 -17.22	30.10 1.88 -15.08	32.35 1.92 -16.89	27.04 1.75 -12.17	27.89 1.79 -12.95	23.58 1.96 -8.53	20.85 1.91 -6.01
KEDC_GLWD_GT4 24219	20.75 1.56 -6.03	19.01 1.52 -4.41	16.74 1.41 -3.10	14.58 1.31 -2.02	14.40 1.23 -2.57	15.69 1.15 -4.58	16.32 1.14 -5.35	20.37 1.10 -9.67	22.14 1.46 -7.88	23.39 1.59 -8.66	23.70 1.65 -8.42	25.85 1.63 -10.59	31.85 1.66 -16.79	28.39 1.62 -13.40	39.60 1.60 -24.81	33.61 1.63 -18.64	40.62 1.59 -25.86	31.74 1.39 -17.22	29.62 1.39 -15.08	31.90 1.48 -16.89	26.74 1.44 -12.17	27.59 1.49 -12.95	23.11 1.47 -8.56	20.60 1.41 -6.26
KEDC_GLWD_GT5 24220	20.75 1.56 -6.03	19.01 1.52 -4.41	16.74 1.41 -3.10	14.58 1.31 -2.02	14.40 1.23 -2.57	15.69 1.15 -4.58	16.32 1.14 -5.35	20.37 1.10 -9.67	22.14 1.46 -7.88	23.39 1.59 -8.66	23.70 1.65 -8.42	25.85 1.63 -10.59	31.85 1.66 -16.79	28.39 1.62 -13.40	39.60 1.60 -24.81	33.61 1.63 -18.64	40.62 1.59 -25.86	31.74 1.39 -17.22	29.62 1.39 -15.08	31.90 1.48 -16.89	26.74 1.44 -12.17	27.59 1.49 -12.95	23.11 1.47 -8.56	20.60 1.41 -6.26

KENSICO____ 23655	16.00 1.32 -1.53	14.99 1.27 -0.63	14.46 1.17 -1.05	13.91 1.10 -1.54	13.59 1.03 -1.96	12.15 0.98 -1.22	10.78 0.95 0.00	14.05 0.92 -3.54	14.44 1.23 -0.41	15.26 1.34 -0.78	15.02 1.39 0.00	15.00 1.38 0.00	15.53 1.41 -0.74	15.61 1.40 -0.84	15.68 1.43 -1.06	16.26 1.45 -1.47	17.08 1.42 -2.49	19.40 1.23 -5.04	18.60 1.23 -4.23	18.51 1.30 -3.68	17.74 1.19 -3.42	16.97 1.24 -2.58	15.73 1.22 -1.43	14.94 1.16 -0.84
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	15.71 1.11 -1.45	14.74 1.05 -0.60	14.20 0.97 -1.00	13.63 0.90 -1.47	13.31 0.84 -1.87	11.90 0.79 -1.16	10.61 0.79 0.00	13.73 0.77 -3.36	14.22 1.02 -0.39	15.02 1.13 -0.74	14.82 1.19 0.00	14.81 1.18 0.00	15.32 1.23 -0.70	15.40 1.23 -0.80	15.47 1.27 -1.01	16.00 1.27 -1.39	16.80 1.26 -2.37	19.05 1.14 -4.78	18.31 1.16 -4.01	18.24 1.22 -3.49	17.49 1.12 -3.24	16.73 1.13 -2.45	15.51 1.07 -1.35	14.71 0.98 -0.80
KIAC_JFK_GT1 23816	16.13 1.45 -1.53	15.11 1.39 -0.63	14.56 1.27 -1.05	14.00 1.19 -1.55	13.68 1.11 -1.96	12.23 1.05 -1.22	10.87 1.04 0.00	14.16 1.02 -3.54	14.54 1.33 -0.41	15.42 1.50 -0.78	15.13 1.50 0.00	15.10 1.47 0.00	15.67 1.54 -0.74	15.75 1.54 -0.84	15.82 1.56 -1.07	16.40 1.59 -1.47	17.20 1.54 -2.49	19.49 1.31 -5.05	18.71 1.33 -4.24	18.63 1.41 -3.69	17.85 1.30 -3.42	17.05 1.32 -2.58	15.92 1.40 -1.43	15.11 1.33 -0.85
KIAC_JFK_GT2 23817	16.13 1.45 -1.53	15.11 1.39 -0.63	14.56 1.27 -1.05	14.00 1.19 -1.55	13.68 1.11 -1.96	12.23 1.05 -1.22	10.87 1.04 0.00	14.16 1.02 -3.54	14.54 1.33 -0.41	15.42 1.50 -0.78	15.13 1.50 0.00	15.10 1.47 0.00	15.67 1.54 -0.74	15.75 1.54 -0.84	15.82 1.56 -1.07	16.40 1.59 -1.47	17.20 1.54 -2.49	19.49 1.31 -5.05	18.71 1.33 -4.24	18.63 1.41 -3.69	17.85 1.30 -3.42	17.05 1.32 -2.58	15.92 1.40 -1.43	15.11 1.33 -0.85
KINTIGH____ 23543	12.78 -0.59 -0.22	12.43 -0.75 -0.09	11.61 -0.77 -0.15	10.79 -0.69 -0.22	10.29 -0.59 -0.28	9.58 -0.55 -0.17	9.26 -0.57 0.00	9.53 -0.56 -0.50	11.84 -1.01 -0.05	12.20 -0.96 -0.02	11.93 -0.95 0.74	12.02 -0.90 0.70	11.69 -0.86 0.84	11.68 -0.87 0.82	12.21 -0.84 0.14	11.82 -0.80 0.72	12.43 -0.80 -0.06	12.98 -0.84 -0.70	12.93 -0.80 -0.59	13.26 -0.79 -0.51	12.81 -0.79 -0.47	12.79 -0.72 -0.36	12.32 -0.97 -0.20	12.14 -0.91 -0.11
LEDERLE____ 23769	15.92 1.29 -1.48	14.94 1.24 -0.61	14.39 1.14 -1.01	13.82 1.07 -1.49	13.50 1.00 -1.89	12.08 0.95 -1.18	10.76 0.93 0.00	13.91 0.90 -3.42	14.40 1.20 -0.40	15.21 1.31 -0.75	15.00 1.36 0.00	14.99 1.36 0.00	15.48 1.38 -0.71	15.56 1.38 -0.81	15.64 1.41 -1.03	16.18 1.43 -1.42	16.98 1.41 -2.40	19.22 1.22 -4.87	18.45 1.22 -4.08	18.39 1.30 -3.56	17.61 1.18 -3.30	16.87 1.22 -2.49	15.67 1.20 -1.38	14.88 1.14 -0.81
LINDEN COGEN____ 23786	16.06 1.37 -1.53	15.03 1.31 -0.63	14.51 1.22 -1.05	13.97 1.16 -1.55	13.66 1.09 -1.96	12.20 1.03 -1.22	10.84 1.01 0.00	14.12 0.98 -3.54	14.51 1.29 -0.41	15.34 1.42 -0.78	15.09 1.46 0.00	15.07 1.44 0.00	15.62 1.49 -0.74	15.69 1.48 -0.84	15.77 1.50 -1.07	16.34 1.53 -1.47	17.16 1.50 -2.49	19.46 1.29 -5.05	18.67 1.29 -4.24	18.59 1.37 -3.69	17.80 1.25 -3.42	17.03 1.29 -2.58	15.80 1.28 -1.43	15.03 1.25 -0.85
LIPA_MISC_IPP 23656	20.77 2.01 -5.61	19.06 1.99 -3.99	17.03 1.87 -2.92	15.08 1.79 -2.03	14.87 1.69 -2.58	16.11 1.57 -4.58	16.76 1.57 -5.36	20.71 1.44 -9.67	22.37 1.86 -7.71	23.80 2.01 -8.65	24.00 1.95 -8.42	26.12 1.91 -10.59	32.16 1.97 -16.79	28.78 2.00 -13.40	40.08 2.07 -24.81	34.05 2.07 -18.64	41.08 2.05 -25.86	32.23 1.88 -17.22	30.12 1.89 -15.08	32.36 1.93 -16.89	27.05 1.76 -12.17	27.89 1.79 -12.95	23.54 1.92 -8.53	20.82 1.89 -6.01
LISF____SOLAR 323691	20.83 2.07 -5.61	19.12 2.04 -3.99	17.08 1.92 -2.92	15.12 1.84 -2.03	14.91 1.73 -2.58	16.15 1.61 -4.58	16.80 1.61 -5.36	20.75 1.48 -9.67	22.41 1.89 -7.71	23.84 2.05 -8.65	24.03 1.98 -8.42	26.16 1.95 -10.59	32.19 2.01 -16.79	28.83 2.06 -13.40	40.13 2.13 -24.81	34.09 2.11 -18.64	41.13 2.11 -25.86	32.28 1.93 -17.22	30.17 1.94 -15.08	32.41 1.99 -16.89	27.09 1.80 -12.17	27.93 1.83 -12.95	23.58 1.96 -8.53	20.88 1.94 -6.01
LITTLE FALLS____HYD 24013	13.68 0.57 0.04	13.60 0.52 0.02	12.65 0.44 0.03	11.60 0.38 0.04	10.91 0.35 0.05	10.24 0.32 0.03	10.14 0.31 0.00	9.83 0.33 0.09	13.24 0.45 0.01	13.61 0.49 0.02	14.26 0.55 -0.08	14.27 0.56 -0.08	13.96 0.55 -0.02	13.93 0.55 -0.01	13.70 0.53 0.02	13.87 0.53 0.01	13.63 0.53 0.06	13.52 0.51 0.12	13.58 0.54 0.10	14.01 0.57 0.09	13.60 0.55 0.08	13.67 0.58 0.06	13.59 0.54 0.03	13.40 0.49 0.02
LI_NEWBRDGE____DRP 323616	20.25 1.58 -5.52	18.50 1.54 -3.86	16.54 1.43 -2.87	14.61 1.34 -2.01	14.43 1.26 -2.56	15.72 1.18 -4.58	16.35 1.17 -5.35	20.40 1.13 -9.67	21.97 1.50 -7.67	23.39 1.60 -8.64	23.67 1.62 -8.42	25.82 1.61 -10.59	31.82 1.63 -16.79	28.42 1.64 -13.40	39.68 1.68 -24.81	33.68 1.69 -18.64	40.70 1.67 -25.86	31.82 1.47 -17.22	29.70 1.47 -15.08	31.98 1.56 -16.89	26.71 1.42 -12.17	27.55 1.45 -12.95	23.09 1.48 -8.52	20.32 1.44 -5.95
LOCKPORT____CC1 323769	12.70 -0.70 -0.25	12.30 -0.89 -0.10	11.46 -0.94 -0.17	10.66 -0.84 -0.25	10.19 -0.73 -0.32	9.49 -0.66 -0.20	9.15 -0.68 0.00	9.48 -0.68 -0.57	11.67 -1.20 -0.07	12.25 -1.14 -0.25	13.72 -1.12 -1.21	12.65 -1.04 -0.06	12.60 -0.98 -0.19	12.58 -0.99 -0.20	12.43 -0.95 -0.18	12.77 -0.89 -0.32	12.66 -0.88 -0.38	12.94 -0.98 -0.80	12.87 -0.95 -0.68	13.23 -0.89 -0.59	12.74 -0.95 -0.56	12.70 -0.87 -0.42	12.13 -1.19 -0.24	11.99 -1.09 -0.14
LOCKPORT____CC2 323770	12.70 -0.70 -0.25	12.30 -0.89 -0.10	11.46 -0.94 -0.17	10.66 -0.84 -0.25	10.19 -0.73 -0.32	9.49 -0.66 -0.20	9.15 -0.68 0.00	9.48 -0.68 -0.57	11.67 -1.20 -0.07	12.25 -1.14 -0.25	13.72 -1.12 -1.21	12.65 -1.04 -0.06	12.60 -0.98 -0.19	12.58 -0.99 -0.20	12.43 -0.95 -0.18	12.77 -0.89 -0.32	12.66 -0.88 -0.38	12.94 -0.98 -0.80	12.87 -0.95 -0.68	13.23 -0.89 -0.59	12.74 -0.95 -0.56	12.70 -0.87 -0.42	12.13 -1.19 -0.24	11.99 -1.09 -0.14
LOCKPORT____CC3 323771	12.70 -0.70 -0.25	12.30 -0.89 -0.10	11.46 -0.94 -0.17	10.66 -0.84 -0.25	10.19 -0.73 -0.32	9.49 -0.66 -0.20	9.15 -0.68 0.00	9.48 -0.68 -0.57	11.67 -1.20 -0.07	12.25 -1.14 -0.25	13.72 -1.12 -1.21	12.65 -1.04 -0.06	12.60 -0.98 -0.19	12.58 -0.99 -0.20	12.43 -0.95 -0.18	12.77 -0.89 -0.32	12.66 -0.88 -0.38	12.94 -0.98 -0.80	12.87 -0.95 -0.68	13.23 -0.89 -0.59	12.74 -0.95 -0.56	12.70 -0.87 -0.42	12.13 -1.19 -0.24	11.99 -1.09 -0.14
LONG_LAKE_PHOENIX 24014	13.16 -0.13 -0.13	12.95 -0.20 -0.06	12.12 -0.21 -0.09	11.20 -0.19 -0.14	10.60 -0.18 -0.17	9.90 -0.16 -0.11	9.68 -0.15 0.00	9.77 -0.13 -0.31	12.66 -0.18 -0.03	13.06 -0.14 -0.07	13.50 -0.14 0.00	13.50 -0.12 0.00	13.33 -0.12 -0.06	13.31 -0.13 -0.07	13.15 -0.13 -0.09	13.32 -0.15 -0.13	13.24 -0.14 -0.22	13.41 -0.16 -0.44	13.37 -0.14 -0.37	13.72 -0.14 -0.32	13.28 -0.14 -0.30	13.25 -0.13 -0.23	13.00 -0.21 -0.12	12.77 -0.23 -0.07

LOVETT___3 23632	15.85 1.21 -1.48	14.87 1.16 -0.61	14.33 1.08 -1.02	13.77 1.01 -1.50	13.45 0.94 -1.90	12.02 0.89 -1.18	10.71 0.88 0.00	13.88 0.85 -3.43	14.34 1.14 -0.40	15.13 1.23 -0.76	14.91 1.28 0.00	14.91 1.28 0.00	15.41 1.30 -0.71	15.48 1.30 -0.81	15.55 1.32 -1.03	16.11 1.35 -1.42	16.90 1.32 -2.41	19.14 1.13 -4.89	18.37 1.13 -4.10	18.31 1.20 -3.57	17.53 1.09 -3.31	16.80 1.14 -2.50	15.60 1.13 -1.38	14.82 1.07 -0.82
LOVETT___4 23642	15.85 1.21 -1.48	14.87 1.16 -0.61	14.33 1.08 -1.02	13.77 1.01 -1.50	13.45 0.94 -1.90	12.02 0.89 -1.18	10.71 0.88 0.00	13.88 0.85 -3.43	14.34 1.14 -0.40	15.13 1.23 -0.76	14.91 1.28 0.00	14.91 1.28 0.00	15.41 1.30 -0.71	15.48 1.30 -0.81	15.55 1.32 -1.03	16.11 1.35 -1.42	16.90 1.32 -2.41	19.14 1.13 -4.89	18.37 1.13 -4.10	18.31 1.20 -3.57	17.53 1.09 -3.31	16.80 1.14 -2.50	15.60 1.13 -1.38	14.82 1.07 -0.82
LOVETT___5 23593	15.85 1.21 -1.48	14.87 1.16 -0.61	14.33 1.08 -1.02	13.77 1.01 -1.50	13.45 0.94 -1.90	12.02 0.89 -1.18	10.71 0.88 0.00	13.88 0.85 -3.43	14.34 1.14 -0.40	15.13 1.23 -0.76	14.91 1.28 0.00	14.91 1.28 0.00	15.41 1.30 -0.71	15.48 1.30 -0.81	15.55 1.32 -1.03	16.11 1.35 -1.42	16.90 1.32 -2.41	19.14 1.13 -4.89	18.37 1.13 -4.10	18.31 1.20 -3.57	17.53 1.09 -3.31	16.80 1.14 -2.50	15.60 1.13 -1.38	14.82 1.07 -0.82
LOWER RAQUET___HYD 24057	12.56 -0.59 0.00	12.59 -0.50 0.00	11.81 -0.43 0.00	10.85 -0.40 0.00	10.18 -0.42 0.00	9.56 -0.40 0.00	9.42 -0.40 0.00	9.17 -0.42 0.00	12.28 -0.53 0.00	12.55 -0.59 0.00	11.48 -0.63 1.53	11.51 -0.65 1.47	12.08 -0.64 0.67	12.06 -0.67 0.65	12.45 -0.66 0.09	12.13 -0.67 0.55	12.52 -0.64 0.00	12.55 -0.58 0.00	12.59 -0.55 0.00	12.95 -0.58 0.00	12.59 -0.54 0.00	12.56 -0.59 0.00	12.55 -0.54 0.00	12.47 -0.46 0.00
LOWER___HUDSON 24059	16.25 1.03 -2.07	14.94 0.99 -0.86	14.56 0.91 -1.42	14.17 0.82 -2.09	14.03 0.77 -2.65	12.33 0.73 -1.65	10.53 0.71 0.00	15.12 0.74 -4.78	14.37 1.01 -0.55	15.26 1.06 -1.06	14.82 1.10 -0.08	14.81 1.10 -0.08	15.48 1.06 -1.03	15.58 1.04 -1.16	15.65 1.02 -1.44	16.42 1.05 -2.02	17.61 1.05 -3.38	20.87 0.95 -6.80	19.82 0.97 -5.71	19.49 0.99 -4.97	18.74 1.00 -4.61	17.63 1.00 -3.48	15.94 0.93 -1.93	14.91 0.84 -1.14
LWR___OSWEGATCHIE_HYD 23850	12.97 -0.18 0.00	12.92 -0.17 0.00	12.09 -0.15 0.00	11.11 -0.15 0.00	10.43 -0.17 0.00	9.79 -0.16 0.00	9.67 -0.16 0.00	9.43 -0.16 0.00	12.61 -0.19 0.00	12.95 -0.20 0.00	12.40 -0.22 1.01	12.40 -0.26 0.97	12.71 -0.24 0.44	12.69 -0.26 0.43	12.87 -0.26 0.06	12.71 -0.27 0.36	12.92 -0.25 0.00	12.92 -0.21 0.00	12.95 -0.20 0.00	13.33 -0.20 0.00	12.94 -0.18 0.00	12.93 -0.22 0.00	12.88 -0.21 0.00	12.74 -0.19 0.00
LYONS_FALL_HYD 23570	13.43 0.28 0.00	13.32 0.24 0.00	12.44 0.21 0.00	11.43 0.17 0.00	10.76 0.16 0.00	10.10 0.15 0.00	9.99 0.17 0.00	9.78 0.18 0.00	13.06 0.26 0.00	13.44 0.30 0.00	13.73 0.31 0.22	13.69 0.27 0.21	13.58 0.28 0.10	13.55 0.27 0.09	13.45 0.26 0.01	13.53 0.27 0.08	13.43 0.26 0.00	13.40 0.28 0.00	13.43 0.29 0.00	13.81 0.28 0.00	13.40 0.28 0.00	13.43 0.28 0.00	13.30 0.21 0.00	13.10 0.17 0.00
MADISON___COUNTY_LFGE 323628	13.61 0.38 -0.08	13.45 0.33 -0.03	12.56 0.27 -0.05	11.58 0.24 -0.08	10.94 0.23 -0.10	10.24 0.22 -0.06	10.07 0.25 0.00	10.03 0.26 -0.18	13.18 0.36 -0.02	13.59 0.41 -0.04	14.08 0.45 0.00	14.05 0.42 0.00	13.86 0.43 -0.04	13.83 0.41 -0.04	13.66 0.41 -0.05	13.81 0.40 -0.07	13.69 0.39 -0.12	13.77 0.39 -0.25	13.75 0.39 -0.22	14.12 0.41 -0.19	13.70 0.39 -0.17	13.68 0.39 -0.13	13.47 0.31 -0.07	13.25 0.27 -0.04
MAPLE_RIDGE_WT_1 323574	12.86 -0.20 0.10	12.76 -0.29 0.04	11.85 -0.32 0.07	10.84 -0.32 0.10	10.17 -0.31 0.13	9.59 -0.29 0.08	9.56 -0.26 0.00	9.13 -0.24 0.23	12.57 -0.21 0.03	12.89 -0.20 0.05	14.31 -0.19 -0.86	14.28 -0.18 -0.83	13.55 -0.17 -0.33	13.51 -0.17 -0.31	13.00 -0.17 0.02	13.38 -0.17 -0.22	12.84 -0.17 0.16	12.64 -0.17 0.32	12.69 -0.18 0.27	13.11 -0.19 0.23	12.71 -0.20 0.22	12.78 -0.21 0.16	12.79 -0.21 0.09	12.67 -0.21 0.05
MAPLE_RIDGE_WT_2 323611	12.86 -0.20 0.10	12.76 -0.29 0.04	11.85 -0.32 0.07	10.84 -0.32 0.10	10.17 -0.31 0.13	9.59 -0.29 0.08	9.56 -0.26 0.00	9.13 -0.24 0.23	12.57 -0.21 0.03	12.89 -0.20 0.05	14.31 -0.19 -0.86	14.28 -0.18 -0.83	13.55 -0.17 -0.33	13.51 -0.17 -0.31	13.00 -0.17 0.02	13.38 -0.17 -0.22	12.84 -0.17 0.16	12.64 -0.17 0.32	12.69 -0.18 0.27	13.11 -0.19 0.23	12.71 -0.20 0.22	12.78 -0.21 0.16	12.79 -0.21 0.09	12.67 -0.21 0.05
MARBLE_RIVER_WT_PWR 323696	12.61 -0.54 0.00	12.66 -0.43 0.00	11.87 -0.37 0.00	10.90 -0.36 0.00	10.20 -0.40 0.00	9.53 -0.43 0.00	9.36 -0.46 0.00	9.12 -0.48 0.00	12.18 -0.63 0.00	12.46 -0.68 0.00	11.00 -0.71 1.93	11.10 -0.68 1.85	11.97 -0.58 0.84	12.01 -0.55 0.81	12.57 -0.51 0.11	12.14 -0.51 0.69	12.68 -0.49 0.00	12.72 -0.41 0.00	12.77 -0.37 0.00	13.14 -0.39 0.00	12.76 -0.37 0.00	12.71 -0.45 0.00	12.67 -0.42 0.00	12.56 -0.38 0.00
MARSH_HILL_WT_PWR 323713	13.64 0.14 -0.34	13.19 -0.04 -0.14	12.35 -0.12 -0.23	11.50 -0.10 -0.34	11.01 -0.03 -0.43	10.23 0.01 -0.27	9.85 0.02 0.00	10.42 0.05 -0.78	12.64 -0.24 -0.08	13.31 -0.14 -0.31	15.05 -0.09 -1.51	15.53 -0.04 -1.94	16.05 -0.08 -2.74	15.96 -0.13 -2.72	14.01 -0.16 -0.97	15.35 0.01 -2.00	14.41 0.00 -1.24	14.14 -0.09 -1.11	14.01 -0.07 -0.94	14.35 0.00 -0.82	13.86 -0.03 -0.76	13.81 0.08 -0.57	13.22 -0.18 -0.32	12.97 -0.15 -0.19
MG INDUSTRY___DRP 24185	15.75 0.64 -1.95	14.52 0.63 -0.81	14.15 0.58 -1.33	13.76 0.53 -1.97	13.61 0.50 -2.50	11.99 0.48 -1.55	10.28 0.45 0.00	14.55 0.44 -4.51	13.94 0.61 -0.52	14.78 0.64 -1.00	14.30 0.67 0.00	14.32 0.69 0.00	15.00 0.67 -0.94	15.10 0.67 -1.07	15.20 0.65 -1.36	15.87 0.65 -1.87	16.99 0.65 -3.18	20.17 0.67 -6.37	19.17 0.68 -5.35	18.89 0.70 -4.65	18.13 0.68 -4.32	17.10 0.68 -3.26	15.55 0.65 -1.80	14.61 0.61 -1.07
MID___OSWEGATCHIE_HYD 23849	12.97 -0.18 0.00	12.92 -0.17 0.00	12.09 -0.15 0.00	11.11 -0.15 0.00	10.43 -0.17 0.00	9.79 -0.16 0.00	9.67 -0.16 0.00	9.43 -0.16 0.00	12.61 -0.19 0.00	12.95 -0.20 0.00	12.40 -0.22 1.01	12.40 -0.26 0.97	12.71 -0.24 0.44	12.69 -0.25 0.43	12.87 -0.26 0.06	12.71 -0.27 0.36	12.92 -0.25 0.00	12.92 -0.21 0.00	12.95 -0.20 0.00	13.33 -0.20 0.00	12.94 -0.18 0.00	12.93 -0.22 0.00	12.88 -0.21 0.00	12.74 -0.19 0.00
MID___RAQUETTE_HYD 23851	12.56 -0.59 0.00	12.59 -0.50 0.00	11.81 -0.43 0.00	10.85 -0.40 0.00	10.18 -0.42 0.00	9.56 -0.40 0.00	9.42 -0.40 0.00	9.17 -0.42 0.00	12.28 -0.53 0.00	12.55 -0.59 0.00	11.48 -0.63 1.53	11.51 -0.65 1.47	12.08 -0.64 0.67	12.06 -0.67 0.65	12.45 -0.66 0.09	12.13 -0.67 0.55	12.52 -0.64 0.00	12.55 -0.58 0.00	12.59 -0.55 0.00	12.95 -0.58 0.00	12.59 -0.54 0.00	12.56 -0.59 0.00	12.55 -0.54 0.00	12.47 -0.46 0.00

MILLIKEN___1 23584	13.86 0.37 -0.34	13.50 0.28 -0.14	12.69 0.22 -0.23	11.80 0.19 -0.35	11.23 0.19 -0.44	10.42 0.19 -0.27	10.07 0.25 0.00	10.60 0.26 -0.75	13.18 0.29 -0.08	13.69 0.37 -0.18	14.24 0.42 -0.19	14.16 0.44 -0.10	14.09 0.42 -0.28	14.07 0.40 -0.30	13.82 0.37 -0.26	14.15 0.37 -0.44	14.10 0.37 -0.56	14.53 0.34 -1.06	14.41 0.33 -0.94	14.73 0.38 -0.82	14.24 0.35 -0.76	14.10 0.37 -0.57	13.64 0.24 -0.32	13.32 0.21 -0.19
MILLIKEN___2 23585	13.86 0.37 -0.34	13.50 0.28 -0.14	12.69 0.22 -0.23	11.80 0.19 -0.35	11.23 0.19 -0.44	10.42 0.19 -0.27	10.07 0.25 0.00	10.60 0.26 -0.75	13.18 0.29 -0.08	13.69 0.37 -0.18	14.24 0.42 -0.19	14.16 0.44 -0.10	14.09 0.42 -0.28	14.07 0.40 -0.30	13.82 0.37 -0.26	14.15 0.37 -0.44	14.10 0.37 -0.56	14.53 0.34 -1.06	14.41 0.33 -0.94	14.73 0.38 -0.82	14.24 0.35 -0.76	14.10 0.37 -0.57	13.64 0.24 -0.32	13.32 0.21 -0.19
MILLIKEN___DIESEL 23629	13.86 0.37 -0.34	13.50 0.28 -0.14	12.69 0.22 -0.23	11.80 0.19 -0.35	11.23 0.19 -0.44	10.42 0.19 -0.27	10.07 0.25 0.00	10.60 0.26 -0.75	13.18 0.29 -0.08	13.69 0.37 -0.18	14.24 0.42 -0.19	14.16 0.44 -0.10	14.09 0.42 -0.28	14.07 0.40 -0.30	13.82 0.37 -0.26	14.15 0.37 -0.44	14.10 0.37 -0.56	14.53 0.34 -1.06	14.41 0.33 -0.94	14.73 0.38 -0.82	14.24 0.35 -0.76	14.10 0.37 -0.57	13.64 0.24 -0.32	13.32 0.21 -0.19
MILLSEAT___LFGE 323607	12.92 -0.47 -0.24	12.50 -0.68 -0.10	11.66 -0.73 -0.16	10.83 -0.66 -0.24	10.34 -0.56 -0.30	9.63 -0.51 -0.19	9.30 -0.52 0.00	9.64 -0.50 -0.54	11.95 -0.92 -0.07	12.44 -0.87 -0.16	13.23 -0.82 -0.41	12.87 -0.75 0.00	12.79 -0.70 -0.09	12.75 -0.72 -0.11	12.66 -0.69 -0.15	12.96 -0.64 -0.26	12.87 -0.63 -0.34	13.17 -0.72 -0.77	13.12 -0.67 -0.65	13.47 -0.62 -0.57	12.99 -0.67 -0.53	12.94 -0.62 -0.40	12.37 -0.94 -0.23	12.18 -0.89 -0.14
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	15.94 1.26 -1.52	14.95 1.23 -0.63	14.42 1.14 -1.04	13.87 1.07 -1.54	13.55 1.00 -1.95	12.10 0.94 -1.21	10.75 0.92 0.00	14.02 0.90 -3.52	14.40 1.19 -0.41	15.22 1.30 -0.78	14.98 1.35 0.00	14.96 1.34 0.00	15.49 1.37 -0.73	15.57 1.36 -0.83	15.64 1.39 -1.06	16.21 1.41 -1.46	17.03 1.38 -2.48	19.34 1.19 -5.02	18.55 1.20 -4.21	18.46 1.26 -3.67	17.70 1.17 -3.40	16.92 1.20 -2.57	15.69 1.18 -1.42	14.90 1.12 -0.84
MODEL_CITY_ENERGY 24167	12.48 -0.92 -0.25	12.07 -1.13 -0.10	11.26 -1.15 -0.17	10.48 -1.04 -0.25	10.01 -0.91 -0.32	9.32 -0.84 -0.20	8.97 -0.85 0.00	9.31 -0.86 -0.58	11.45 -1.42 -0.07	11.80 -1.39 -0.06	11.64 -1.36 0.63	11.26 -1.27 1.10	10.81 -1.21 1.38	10.81 -1.22 1.34	11.74 -1.17 0.28	11.46 -1.12 0.76	11.97 -1.11 0.09	12.71 -1.22 -0.81	12.64 -1.18 -0.68	12.99 -1.14 -0.60	12.50 -1.19 -0.56	12.46 -1.12 -0.42	11.89 -1.44 -0.24	11.77 -1.31 -0.15
MODERN_LFGE___ 323580	12.48 -0.92 -0.25	12.07 -1.13 -0.10	11.26 -1.15 -0.17	10.48 -1.04 -0.25	10.01 -0.91 -0.32	9.32 -0.84 -0.20	8.97 -0.85 0.00	9.31 -0.86 -0.58	11.45 -1.42 -0.07	11.80 -1.39 -0.06	11.64 -1.36 0.63	11.26 -1.27 1.10	10.81 -1.21 1.38	10.81 -1.22 1.34	11.74 -1.17 0.28	11.46 -1.12 0.76	11.97 -1.11 0.09	12.71 -1.22 -0.81	12.64 -1.18 -0.68	12.99 -1.14 -0.60	12.50 -1.19 -0.56	12.46 -1.12 -0.42	11.89 -1.44 -0.24	11.77 -1.31 -0.15
MOHAWK_PAPER___DRP 24187	15.91 0.74 -2.02	14.63 0.71 -0.83	14.25 0.64 -1.38	13.88 0.59 -2.04	13.76 0.56 -2.59	12.09 0.53 -1.61	10.33 0.50 0.00	14.76 0.50 -4.67	14.05 0.70 -0.54	14.91 0.74 -1.03	14.47 0.78 -0.06	14.49 0.80 -0.06	15.17 0.78 -1.00	15.28 0.78 -1.13	15.33 0.73 -1.41	16.05 0.75 -1.96	17.18 0.72 -3.29	20.51 0.80 -6.58	19.47 0.80 -5.53	19.17 0.83 -4.81	18.41 0.81 -4.47	17.34 0.82 -3.37	15.72 0.77 -1.86	14.72 0.68 -1.10
MONGAUP___HYD 23641	15.72 1.16 -1.41	14.77 1.10 -0.58	14.21 1.02 -0.96	13.61 0.93 -1.42	13.29 0.88 -1.80	11.90 0.83 -1.12	10.65 0.83 0.00	13.64 0.80 -3.25	14.26 1.08 -0.38	15.03 1.17 -0.72	14.87 1.24 0.00	14.83 1.20 0.00	15.30 1.23 -0.68	15.40 1.26 -0.77	15.44 1.27 -0.98	15.98 1.29 -1.35	16.74 1.29 -2.28	18.95 1.19 -4.63	18.23 1.21 -3.88	18.17 1.26 -3.38	17.43 1.17 -3.14	16.69 1.17 -2.37	15.51 1.11 -1.31	14.73 1.02 -0.77
MONTAUK___DIESEL 23721	21.48 2.72 -5.61	19.73 2.66 -3.99	17.64 2.48 -2.92	15.64 2.35 -2.03	15.39 2.21 -2.58	16.60 2.06 -4.58	17.26 2.07 -5.36	21.20 1.93 -9.67	23.06 2.55 -7.71	24.54 2.75 -8.65	24.79 2.74 -8.42	26.98 2.77 -10.59	33.07 2.88 -16.79	29.70 2.93 -13.40	40.96 2.96 -24.81	34.93 2.95 -18.64	41.99 2.96 -25.86	33.20 2.85 -17.22	31.09 2.87 -15.08	33.29 2.87 -16.89	27.93 2.64 -12.17	28.75 2.64 -12.95	24.32 2.71 -8.53	21.56 2.62 -6.01
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	16.08 1.39 -1.53	15.07 1.35 -0.63	14.53 1.25 -1.05	13.98 1.17 -1.55	13.67 1.10 -1.97	12.21 1.04 -1.22	10.85 1.02 0.00	14.13 0.99 -3.54	14.52 1.31 -0.41	15.36 1.43 -0.78	15.12 1.49 0.00	15.10 1.47 0.00	15.63 1.50 -0.74	15.71 1.50 -0.84	15.78 1.52 -1.07	16.37 1.56 -1.47	17.19 1.53 -2.49	19.49 1.31 -5.05	18.69 1.31 -4.24	18.61 1.39 -3.69	17.84 1.29 -3.42	17.07 1.33 -2.58	15.83 1.31 -1.43	15.04 1.27 -0.85
MUNSVILLE_WIND_PWR 323609	14.50 0.84 -0.50	14.04 0.75 -0.21	13.22 0.64 -0.34	12.33 0.56 -0.51	11.81 0.56 -0.65	10.90 0.55 -0.40	10.69 0.86 0.00	11.33 0.91 -0.82	14.07 1.18 -0.09	14.58 1.23 -0.20	15.15 1.30 -0.22	14.96 1.21 -0.12	15.02 1.30 -0.32	14.99 1.27 -0.34	14.69 1.21 -0.28	14.97 1.13 -0.49	14.88 1.09 -0.62	15.39 1.10 -1.16	15.33 0.80 -1.39	15.59 0.85 -1.21	15.06 0.81 -1.12	14.83 0.83 -0.85	14.20 0.64 -0.47	13.79 0.58 -0.28
N SALMON___HYD 24042	12.64 -0.51 0.00	12.68 -0.41 0.00	11.91 -0.33 0.00	10.93 -0.33 0.00	10.23 -0.37 0.00	9.60 -0.36 0.00	9.45 -0.37 0.00	9.19 -0.40 0.00	12.30 -0.50 0.00	12.58 -0.56 0.00	11.25 -0.59 1.80	11.33 -0.57 1.72	12.10 -0.51 0.79	12.10 -0.51 0.76	12.59 -0.50 0.10	12.20 -0.49 0.65	12.71 -0.46 0.00	12.76 -0.37 0.00	12.83 -0.32 0.00	13.19 -0.34 0.00	12.81 -0.32 0.00	12.76 -0.39 0.00	12.71 -0.38 0.00	12.62 -0.31 0.00
N.E_GEN_SANDY PD 24062	17.00 1.20 -2.65	15.84 1.20 -1.54	15.17 1.13 -1.81	14.36 1.05 -2.05	14.03 0.99 -2.44	14.17 0.93 -3.29	13.50 0.91 -2.76	14.47 0.91 -3.97	15.24 1.22 -1.22	16.50 1.27 -2.08	16.60 1.31 -1.66	16.81 1.31 -1.87	16.73 1.27 -2.06	17.20 1.27 -2.56	17.98 1.28 -3.50	18.87 1.31 -4.22	20.50 1.28 -6.05	19.90 0.92 -5.86	18.98 0.92 -4.92	18.76 0.95 -4.28	18.02 0.92 -3.97	17.07 0.92 -3.00	15.66 0.92 -1.66	14.78 0.87 -0.98
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	15.87 1.24 -1.48	14.89 1.19 -0.61	14.35 1.10 -1.01	13.79 1.04 -1.49	13.47 0.96 -1.90	12.04 0.91 -1.18	10.73 0.90 0.00	13.89 0.87 -3.43	14.36 1.16 -0.40	15.16 1.26 -0.76	14.95 1.32 0.00	14.94 1.31 0.00	15.44 1.34 -0.71	15.52 1.34 -0.81	15.59 1.36 -1.03	16.15 1.39 -1.42	16.93 1.36 -2.41	19.17 1.17 -4.88	18.40 1.17 -4.09	18.34 1.24 -3.56	17.57 1.13 -3.31	16.82 1.17 -2.50	15.62 1.15 -1.38	14.85 1.10 -0.82

NARROWS_GT1_1 24228	16.21 1.51 -1.54	15.19 1.47 -0.64	14.64 1.35 -1.06	14.08 1.26 -1.55	13.77 1.19 -1.97	12.29 1.10 -1.23	10.91 1.08 -0.01	14.18 1.04 -3.54	14.57 1.36 -0.41	15.47 1.54 -0.79	15.25 1.61 -0.01	15.21 1.58 0.00	15.78 1.65 -0.74	15.85 1.64 -0.84	15.92 1.66 -1.07	16.52 1.71 -1.48	17.35 1.69 -2.50	19.65 1.47 -5.05	18.85 1.47 -4.24	18.76 1.54 -3.69	17.98 1.43 -3.42	17.22 1.47 -2.59	15.99 1.47 -1.44	15.19 1.41 -0.85
NARROWS_GT1_2 24229	16.21 1.51 -1.54	15.19 1.47 -0.64	14.64 1.35 -1.06	14.08 1.26 -1.55	13.77 1.19 -1.97	12.29 1.10 -1.23	10.91 1.08 -0.01	14.18 1.04 -3.54	14.57 1.36 -0.41	15.47 1.54 -0.79	15.25 1.61 -0.01	15.21 1.58 0.00	15.78 1.65 -0.74	15.85 1.64 -0.84	15.92 1.66 -1.07	16.52 1.71 -1.48	17.35 1.69 -2.50	19.65 1.47 -5.05	18.85 1.47 -4.24	18.76 1.54 -3.69	17.98 1.43 -3.42	17.22 1.47 -2.59	15.99 1.47 -1.44	15.19 1.41 -0.85
NARROWS_GT1_3 24230	16.21 1.51 -1.54	15.19 1.47 -0.64	14.64 1.35 -1.06	14.08 1.26 -1.55	13.77 1.19 -1.97	12.29 1.10 -1.23	10.91 1.08 -0.01	14.18 1.04 -3.54	14.57 1.36 -0.41	15.47 1.54 -0.79	15.25 1.61 -0.01	15.21 1.58 0.00	15.78 1.65 -0.74	15.85 1.64 -0.84	15.92 1.66 -1.07	16.52 1.71 -1.48	17.35 1.69 -2.50	19.65 1.47 -5.05	18.85 1.47 -4.24	18.76 1.54 -3.69	17.98 1.43 -3.42	17.22 1.47 -2.59	15.99 1.47 -1.44	15.19 1.41 -0.85
NARROWS_GT1_4 24231	16.21 1.51 -1.54	15.19 1.47 -0.64	14.64 1.35 -1.06	14.08 1.26 -1.55	13.77 1.19 -1.97	12.29 1.10 -1.23	10.91 1.08 -0.01	14.18 1.04 -3.54	14.57 1.36 -0.41	15.47 1.54 -0.79	15.25 1.61 -0.01	15.21 1.58 0.00	15.78 1.65 -0.74	15.85 1.64 -0.84	15.92 1.66 -1.07	16.52 1.71 -1.48	17.35 1.69 -2.50	19.65 1.47 -5.05	18.85 1.47 -4.24	18.76 1.54 -3.69	17.98 1.43 -3.42	17.22 1.47 -2.59	15.99 1.47 -1.44	15.19 1.41 -0.85
NARROWS_GT1_5 24232	16.21 1.51 -1.54	15.19 1.47 -0.64	14.64 1.35 -1.06	14.08 1.26 -1.55	13.77 1.19 -1.97	12.29 1.10 -1.23	10.91 1.08 -0.01	14.18 1.04 -3.54	14.57 1.36 -0.41	15.47 1.54 -0.79	15.25 1.61 -0.01	15.21 1.58 0.00	15.78 1.65 -0.74	15.85 1.64 -0.84	15.92 1.66 -1.07	16.52 1.71 -1.48	17.35 1.69 -2.50	19.65 1.47 -5.05	18.85 1.47 -4.24	18.76 1.54 -3.69	17.98 1.43 -3.42	17.22 1.47 -2.59	15.99 1.47 -1.44	15.19 1.41 -0.85
NARROWS_GT1_6 24233	16.21 1.51 -1.54	15.19 1.47 -0.64	14.64 1.35 -1.06	14.08 1.26 -1.55	13.77 1.19 -1.97	12.29 1.10 -1.23	10.91 1.08 -0.01	14.18 1.04 -3.54	14.57 1.36 -0.41	15.47 1.54 -0.79	15.25 1.61 -0.01	15.21 1.58 0.00	15.78 1.65 -0.74	15.85 1.64 -0.84	15.92 1.66 -1.07	16.52 1.71 -1.48	17.35 1.69 -2.50	19.65 1.47 -5.05	18.85 1.47 -4.24	18.76 1.54 -3.69	17.98 1.43 -3.42	17.22 1.47 -2.59	15.99 1.47 -1.44	15.19 1.41 -0.85
NARROWS_GT1_7 24234	16.21 1.51 -1.54	15.19 1.47 -0.64	14.64 1.35 -1.06	14.08 1.26 -1.55	13.77 1.19 -1.97	12.29 1.10 -1.23	10.91 1.08 -0.01	14.18 1.04 -3.54	14.57 1.36 -0.41	15.47 1.54 -0.79	15.25 1.61 -0.01	15.21 1.58 0.00	15.78 1.65 -0.74	15.85 1.64 -0.84	15.92 1.66 -1.07	16.52 1.71 -1.48	17.35 1.69 -2.50	19.65 1.47 -5.05	18.85 1.47 -4.24	18.76 1.54 -3.69	17.98 1.43 -3.42	17.22 1.47 -2.59	15.99 1.47 -1.44	15.19 1.41 -0.85
NARROWS_GT1_8 24235	16.21 1.51 -1.54	15.19 1.47 -0.64	14.64 1.35 -1.06	14.08 1.26 -1.55	13.77 1.19 -1.97	12.29 1.10 -1.23	10.91 1.08 -0.01	14.18 1.04 -3.54	14.57 1.36 -0.41	15.47 1.54 -0.79	15.25 1.61 -0.01	15.21 1.58 0.00	15.78 1.65 -0.74	15.85 1.64 -0.84	15.92 1.66 -1.07	16.52 1.71 -1.48	17.35 1.69 -2.50	19.65 1.47 -5.05	18.85 1.47 -4.24	18.76 1.54 -3.69	17.98 1.43 -3.42	17.22 1.47 -2.59	15.99 1.47 -1.44	15.19 1.41 -0.85
NARROWS_GT2_1 24236	16.21 1.51 -1.54	15.19 1.47 -0.64	14.64 1.35 -1.06	14.08 1.26 -1.55	13.77 1.19 -1.97	12.29 1.10 -1.23	10.91 1.08 -0.01	14.18 1.04 -3.54	14.57 1.36 -0.41	15.47 1.54 -0.79	15.25 1.61 -0.01	15.21 1.58 0.00	15.78 1.65 -0.74	15.85 1.64 -0.84	15.92 1.66 -1.07	16.52 1.71 -1.48	17.35 1.69 -2.50	19.65 1.47 -5.05	18.85 1.47 -4.24	18.76 1.54 -3.69	17.98 1.43 -3.42	17.22 1.47 -2.59	15.99 1.47 -1.44	15.19 1.41 -0.85
NARROWS_GT2_2 24237	16.21 1.51 -1.54	15.19 1.47 -0.64	14.64 1.35 -1.06	14.08 1.26 -1.55	13.77 1.19 -1.97	12.29 1.10 -1.23	10.91 1.08 -0.01	14.18 1.04 -3.54	14.57 1.36 -0.41	15.47 1.54 -0.79	15.25 1.61 -0.01	15.21 1.58 0.00	15.78 1.65 -0.74	15.85 1.64 -0.84	15.92 1.66 -1.07	16.52 1.71 -1.48	17.35 1.69 -2.50	19.65 1.47 -5.05	18.85 1.47 -4.24	18.76 1.54 -3.69	17.98 1.43 -3.42	17.22 1.47 -2.59	15.99 1.47 -1.44	15.19 1.41 -0.85
NARROWS_GT2_3 24238	16.21 1.51 -1.54	15.19 1.47 -0.64	14.64 1.35 -1.06	14.08 1.26 -1.55	13.77 1.19 -1.97	12.29 1.10 -1.23	10.91 1.08 -0.01	14.18 1.04 -3.54	14.57 1.36 -0.41	15.47 1.54 -0.79	15.25 1.61 -0.01	15.21 1.58 0.00	15.78 1.65 -0.74	15.85 1.64 -0.84	15.92 1.66 -1.07	16.52 1.71 -1.48	17.35 1.69 -2.50	19.65 1.47 -5.05	18.85 1.47 -4.24	18.76 1.54 -3.69	17.98 1.43 -3.42	17.22 1.47 -2.59	15.99 1.47 -1.44	15.19 1.41 -0.85
NARROWS_GT2_4 24239	16.21 1.51 -1.54	15.19 1.47 -0.64	14.64 1.35 -1.06	14.08 1.26 -1.55	13.77 1.19 -1.97	12.29 1.10 -1.23	10.91 1.08 -0.01	14.18 1.04 -3.54	14.57 1.36 -0.41	15.47 1.54 -0.79	15.25 1.61 -0.01	15.21 1.58 0.00	15.78 1.65 -0.74	15.85 1.64 -0.84	15.92 1.66 -1.07	16.52 1.71 -1.48	17.35 1.69 -2.50	19.65 1.47 -5.05	18.85 1.47 -4.24	18.76 1.54 -3.69	17.98 1.43 -3.42	17.22 1.47 -2.59	15.99 1.47 -1.44	15.19 1.41 -0.85
NARROWS_GT2_5 24240	16.21 1.51 -1.54	15.19 1.47 -0.64	14.64 1.35 -1.06	14.08 1.26 -1.55	13.77 1.19 -1.97	12.29 1.10 -1.23	10.91 1.08 -0.01	14.18 1.04 -3.54	14.57 1.36 -0.41	15.47 1.54 -0.79	15.25 1.61 -0.01	15.21 1.58 0.00	15.78 1.65 -0.74	15.85 1.64 -0.84	15.92 1.66 -1.07	16.52 1.71 -1.48	17.35 1.69 -2.50	19.65 1.47 -5.05	18.85 1.47 -4.24	18.76 1.54 -3.69	17.98 1.43 -3.42	17.22 1.47 -2.59	15.99 1.47 -1.44	15.19 1.41 -0.85
NARROWS_GT2_6 24241	16.21 1.51 -1.54	15.19 1.47 -0.64	14.64 1.35 -1.06	14.08 1.26 -1.55	13.77 1.19 -1.97	12.29 1.10 -1.23	10.91 1.08 -0.01	14.18 1.04 -3.54	14.57 1.36 -0.41	15.47 1.54 -0.79	15.25 1.61 -0.01	15.21 1.58 0.00	15.78 1.65 -0.74	15.85 1.64 -0.84	15.92 1.66 -1.07	16.52 1.71 -1.48	17.35 1.69 -2.50	19.65 1.47 -5.05	18.85 1.47 -4.24	18.76 1.54 -3.69	17.98 1.43 -3.42	17.22 1.47 -2.59	15.99 1.47 -1.44	15.19 1.41 -0.85
NARROWS_GT2_7 24242	16.21 1.51 -1.54	15.19 1.47 -0.64	14.64 1.35 -1.06	14.08 1.26 -1.55	13.77 1.19 -1.97	12.29 1.10 -1.23	10.91 1.08 -0.01	14.18 1.04 -3.54	14.57 1.36 -0.41	15.47 1.54 -0.79	15.25 1.61 -0.01	15.21 1.58 0.00	15.78 1.65 -0.74	15.85 1.64 -0.84	15.92 1.66 -1.07	16.52 1.71 -1.48	17.35 1.69 -2.50	19.65 1.47 -5.05	18.85 1.47 -4.24	18.76 1.54 -3.69	17.98 1.43 -3.42	17.22 1.47 -2.59	15.99 1.47 -1.44	15.19 1.41 -0.85

NARROWS_GT2_8 24243	16.21 1.51 -1.54	15.19 1.47 -0.64	14.64 1.35 -1.06	14.08 1.26 -1.55	13.77 1.19 -1.97	12.29 1.10 -1.23	10.91 1.08 -0.01	14.18 1.04 -3.54	14.57 1.36 -0.41	15.47 1.54 -0.79	15.25 1.61 -0.01	15.21 1.58 0.00	15.78 1.65 -0.74	15.85 1.64 -0.84	15.92 1.66 -1.07	16.52 1.71 -1.48	17.35 1.69 -2.50	19.65 1.47 -5.05	18.85 1.47 -4.24	18.76 1.54 -3.69	17.98 1.43 -3.42	17.22 1.47 -2.59	15.99 1.47 -1.44	15.19 1.41 -0.85
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	16.04 1.21 -1.68	14.92 1.14 -0.69	14.44 1.05 -1.15	13.91 0.96 -1.70	13.66 0.90 -2.15	12.14 0.85 -1.34	10.65 0.83 0.00	14.31 0.83 -3.89	14.38 1.13 -0.45	15.21 1.21 -0.86	14.86 1.23 0.00	14.85 1.23 0.00	15.47 1.27 -0.81	15.64 1.35 -0.92	15.67 1.31 -1.17	16.29 1.33 -1.61	17.28 1.38 -2.73	20.02 1.38 -5.51	19.17 1.41 -4.62	19.02 1.46 -4.03	18.24 1.38 -3.74	17.32 1.34 -2.82	15.88 1.23 -1.56	14.95 1.10 -0.92
NEG CAPITAL___MECHNVIL 23645	16.46 1.21 -2.10	15.11 1.15 -0.87	14.71 1.04 -1.44	14.31 0.93 -2.12	14.19 0.89 -2.69	12.46 0.84 -1.67	10.63 0.81 0.00	15.30 0.85 -4.85	14.54 1.18 -0.56	15.45 1.23 -1.07	14.99 1.27 -0.09	14.98 1.27 -0.08	15.66 1.22 -1.05	15.74 1.19 -1.18	15.81 1.15 -1.46	16.58 1.19 -2.05	17.82 1.22 -3.43	21.15 1.13 -6.89	20.09 1.17 -5.78	19.77 1.20 -5.03	19.02 1.22 -4.67	17.89 1.21 -3.52	16.15 1.11 -1.95	15.08 1.00 -1.15
NEG CENTRAL_HIGH_ACRES 23767	12.79 -0.55 -0.19	12.51 -0.65 -0.08	11.69 -0.67 -0.13	10.84 -0.61 -0.19	10.30 -0.55 -0.24	9.60 -0.51 -0.15	9.32 -0.50 0.00	9.56 -0.47 -0.43	12.09 -0.76 -0.05	12.51 -0.72 -0.09	12.91 -0.72 0.00	12.93 -0.69 0.00	12.81 -0.67 -0.08	12.78 -0.68 -0.10	12.64 -0.67 -0.12	12.79 -0.67 -0.11	12.80 -0.66 -0.29	13.09 -0.66 -0.61	13.03 -0.63 -0.52	13.35 -0.64 -0.45	12.93 -0.62 -0.42	12.87 -0.60 -0.32	12.49 -0.77 -0.18	12.26 -0.78 -0.10
NEG CENTRAL___DRP 24199	13.40 0.03 -0.22	13.11 -0.07 -0.09	12.28 -0.11 -0.15	11.37 -0.11 -0.22	10.80 -0.09 -0.28	10.06 -0.07 -0.18	9.78 -0.05 0.00	10.08 -0.02 -0.51	12.72 -0.14 -0.05	13.18 -0.08 -0.12	13.70 -0.05 -0.12	13.65 -0.03 -0.05	13.53 -0.03 -0.17	13.49 -0.07 -0.18	13.28 -0.08 -0.16	13.52 -0.03 -0.21	13.51 -0.01 -0.36	13.81 -0.04 -0.72	13.74 -0.01 -0.61	14.08 0.01 -0.53	13.62 0.00 -0.49	13.57 0.04 -0.37	13.18 -0.12 -0.21	12.91 -0.14 -0.12
NEG CENTRAL___INDECK 23768	13.61 0.17 -0.28	13.20 0.00 -0.12	12.33 -0.10 -0.19	11.47 -0.08 -0.28	10.93 -0.03 -0.36	10.17 -0.01 -0.22	9.85 0.02 0.00	10.30 0.06 -0.65	12.72 -0.15 -0.07	13.29 -0.07 -0.21	14.41 0.00 -0.78	14.20 0.03 -0.55	14.24 0.00 -0.85	14.19 -0.04 -0.86	13.53 -0.05 -0.39	14.27 0.05 -0.88	13.87 0.07 -0.64	14.06 0.01 -0.92	13.97 0.05 -0.78	14.31 0.11 -0.68	13.85 0.09 -0.63	13.77 0.14 -0.47	13.22 -0.13 -0.26	12.92 -0.17 -0.16
NEG CENTRAL___SENECA 23627	13.45 0.05 -0.24	13.12 -0.07 -0.10	12.28 -0.12 -0.16	11.39 -0.11 -0.24	10.83 -0.09 -0.31	10.09 -0.06 -0.19	9.79 -0.04 0.00	10.12 -0.02 -0.55	12.67 -0.19 -0.06	13.14 -0.13 -0.13	13.70 -0.11 -0.17	13.62 -0.08 -0.08	13.50 -0.09 -0.20	13.47 -0.12 -0.22	13.23 -0.14 -0.18	13.60 -0.04 -0.30	13.55 -0.03 -0.40	13.84 -0.07 -0.77	13.77 -0.03 -0.66	14.13 0.03 -0.57	13.66 0.00 -0.53	13.60 0.04 -0.40	13.17 -0.14 -0.22	12.89 -0.17 -0.13
NEG CENTRAL___STATE_STREET 24147	13.51 0.13 -0.22	13.25 0.07 -0.09	12.41 0.02 -0.15	11.50 0.01 -0.22	10.90 0.01 -0.28	10.14 0.01 -0.18	9.88 0.05 0.00	10.16 0.07 -0.50	12.88 0.03 -0.06	13.38 0.13 -0.11	13.80 0.16 0.00	13.82 0.19 0.00	13.69 0.20 -0.10	13.63 0.15 -0.11	13.47 0.13 -0.14	13.70 0.15 -0.21	13.68 0.16 -0.35	13.97 0.13 -0.71	13.88 0.13 -0.61	14.23 0.16 -0.53	13.77 0.14 -0.49	13.69 0.16 -0.37	13.31 0.01 -0.21	13.05 0.00 -0.12
NEG MILLWOOD___DRP 24198	16.13 1.39 -1.58	15.10 1.36 -0.65	14.58 1.26 -1.08	14.04 1.18 -1.59	13.72 1.09 -2.03	12.23 1.02 -1.26	10.83 1.00 0.00	14.25 1.00 -3.65	14.56 1.33 -0.42	15.39 1.45 -0.81	15.16 1.53 0.00	15.14 1.51 0.00	15.68 1.53 -0.76	15.76 1.52 -0.86	15.84 1.54 -1.10	16.43 1.57 -1.51	17.30 1.57 -2.57	19.75 1.42 -5.20	18.93 1.42 -4.36	18.81 1.48 -3.80	18.03 1.38 -3.53	17.20 1.38 -2.66	15.88 1.32 -1.47	15.04 1.24 -0.87
NEG NORTH_FLCN_SEA 23793	12.73 -0.42 0.00	12.77 -0.31 0.00	11.98 -0.26 0.00	11.00 -0.26 0.00	10.30 -0.31 0.00	9.63 -0.33 0.00	9.47 -0.35 0.00	9.21 -0.38 0.00	12.32 -0.49 0.00	12.60 -0.54 0.00	11.15 -0.56 1.92	11.25 -0.53 1.84	12.09 -0.46 0.84	12.12 -0.44 0.81	12.68 -0.41 0.11	12.25 -0.40 0.69	12.80 -0.37 0.00	12.84 -0.29 0.00	12.91 -0.24 0.00	13.27 -0.26 0.00	12.89 -0.24 0.00	12.84 -0.32 0.00	12.80 -0.29 0.00	12.68 -0.25 0.00
NEG NORTH_KES_CHATEGAY 23792	12.59 -0.57 0.00	12.64 -0.45 0.00	11.86 -0.38 0.00	10.89 -0.37 0.00	10.20 -0.40 0.00	9.54 -0.42 0.00	9.39 -0.43 0.00	9.13 -0.46 0.00	12.21 -0.59 0.00	12.49 -0.66 0.00	11.06 -0.68 1.89	11.16 -0.65 1.81	11.98 -0.59 0.83	12.01 -0.56 0.80	12.56 -0.53 0.11	12.14 -0.52 0.68	12.67 -0.50 0.00	12.72 -0.41 0.00	12.76 -0.38 0.00	13.12 -0.41 0.00	12.75 -0.38 0.00	12.71 -0.45 0.00	12.67 -0.42 0.00	12.57 -0.36 0.00
NEG NORTH___ALICE_FALLS 23915	12.71 -0.45 0.00	12.76 -0.33 0.00	11.97 -0.27 0.00	10.99 -0.27 0.00	10.29 -0.32 0.00	9.62 -0.34 0.00	9.47 -0.35 0.00	9.20 -0.39 0.00	12.30 -0.50 0.00	12.59 -0.55 0.00	11.14 -0.57 1.92	11.24 -0.55 1.84	12.08 -0.47 0.84	12.11 -0.45 0.81	12.65 -0.44 0.11	12.24 -0.41 0.69	12.79 -0.38 0.00	12.84 -0.29 0.00	12.92 -0.22 0.00	13.29 -0.24 0.00	12.90 -0.22 0.00	12.85 -0.30 0.00	12.79 -0.30 0.00	12.68 -0.25 0.00
NEG NORTH___LWR_SARANAC 23913	12.71 -0.45 0.00	12.76 -0.33 0.00	11.97 -0.27 0.00	10.99 -0.27 0.00	10.29 -0.32 0.00	9.62 -0.34 0.00	9.47 -0.35 0.00	9.20 -0.39 0.00	12.30 -0.50 0.00	12.59 -0.55 0.00	11.14 -0.57 1.92	11.24 -0.55 1.84	12.08 -0.47 0.84	12.11 -0.45 0.81	12.65 -0.44 0.11	12.24 -0.41 0.69	12.79 -0.38 0.00	12.84 -0.29 0.00	12.92 -0.22 0.00	13.29 -0.24 0.00	12.90 -0.22 0.00	12.85 -0.30 0.00	12.79 -0.30 0.00	12.68 -0.25 0.00
NEG NORTH___PLATTSBURG 23628	12.71 -0.45 0.00	12.76 -0.33 0.00	11.97 -0.27 0.00	10.99 -0.27 0.00	10.29 -0.32 0.00	9.62 -0.34 0.00	9.47 -0.35 0.00	9.20 -0.39 0.00	12.30 -0.50 0.00	12.59 -0.55 0.00	11.14 -0.57 1.92	11.24 -0.55 1.84	12.08 -0.47 0.84	12.11 -0.45 0.81	12.65 -0.44 0.11	12.24 -0.41 0.69	12.79 -0.38 0.00	12.84 -0.29 0.00	12.92 -0.22 0.00	13.29 -0.24 0.00	12.90 -0.22 0.00	12.85 -0.30 0.00	12.79 -0.30 0.00	12.68 -0.25 0.00
NEG WEST_LEA_LOCKPORT 23791	12.70 -0.70 -0.25	12.30 -0.89 -0.10	11.46 -0.94 -0.17	10.66 -0.84 -0.25	10.19 -0.73 -0.32	9.49 -0.66 -0.20	9.15 -0.68 0.00	9.48 -0.68 -0.57	11.67 -1.20 -0.07	12.25 -1.14 -0.25	13.72 -1.12 -1.21	12.65 -1.04 -0.06	12.60 -0.98 -0.19	12.58 -0.99 -0.20	12.43 -0.95 -0.18	12.77 -0.89 -0.32	12.66 -0.88 -0.38	12.94 -0.98 -0.80	12.87 -0.95 -0.68	13.23 -0.89 -0.59	12.74 -0.95 -0.56	12.70 -0.87 -0.42	12.13 -1.19 -0.24	11.99 -1.09 -0.14

NEG WEST___LANCASTR 23811	13.34 -0.11 -0.29	12.91 -0.30 -0.12	12.04 -0.39 -0.20	11.22 -0.34 -0.29	10.72 -0.25 -0.37	9.97 -0.22 -0.23	9.60 -0.23 0.00	10.06 -0.20 -0.67	12.31 -0.58 -0.08	13.25 -0.46 -0.57	17.14 -0.42 -3.93	19.76 -0.34 -6.47	21.88 -0.31 -8.79	21.73 -0.33 -8.69	15.66 -0.30 -2.76	19.76 -0.21 -6.64	15.94 -0.22 -3.00	13.75 -0.35 -0.98	13.65 -0.32 -0.82	14.02 -0.23 -0.72	13.48 -0.30 -0.65	13.47 -0.18 -0.50	12.87 -0.50 -0.28	12.65 -0.45 -0.17
NEG_PENN_ALLEGHNY 23528	14.01 0.33 -0.53	13.54 0.24 -0.22	12.77 0.17 -0.36	11.95 0.16 -0.53	11.45 0.17 -0.68	10.54 0.17 -0.42	10.00 0.18 0.00	11.01 0.18 -1.23	13.18 0.23 -0.15	13.73 0.29 -0.30	14.15 0.34 -0.18	14.10 0.35 -0.12	14.16 0.35 -0.42	14.16 0.33 -0.45	13.96 0.34 -0.42	14.34 0.29 -0.70	14.39 0.30 -0.92	15.10 0.22 -1.75	14.86 0.26 -1.46	15.11 0.31 -1.27	14.57 0.26 -1.18	14.37 0.33 -0.89	13.78 0.20 -0.49	13.40 0.18 -0.29
NEG___GEN_MONROE 24207	12.88 -0.47 -0.20	12.55 -0.61 -0.08	11.71 -0.66 -0.14	10.87 -0.59 -0.20	10.36 -0.50 -0.25	9.64 -0.47 -0.16	9.36 -0.46 0.00	9.63 -0.42 -0.45	12.12 -0.73 -0.05	12.52 -0.70 -0.07	12.82 -0.65 0.16	12.57 -0.61 0.44	12.32 -0.58 0.50	12.29 -0.60 0.48	12.57 -0.58 0.05	12.53 -0.55 0.27	12.77 -0.53 -0.12	13.20 -0.56 -0.64	13.17 -0.51 -0.54	13.50 -0.50 -0.47	13.09 -0.47 -0.44	13.05 -0.43 -0.33	12.60 -0.67 -0.18	12.34 -0.70 -0.11
NEPA___ENERGY 23901	13.36 -0.09 -0.29	12.93 -0.28 -0.12	12.08 -0.36 -0.20	11.25 -0.30 -0.30	10.76 -0.22 -0.38	10.01 -0.18 -0.23	9.63 -0.20 0.00	10.10 -0.17 -0.68	12.35 -0.54 -0.08	13.10 -0.43 -0.39	15.55 -0.38 -2.30	17.10 -0.33 -3.80	18.32 -0.28 -5.21	18.20 -0.33 -5.16	14.59 -0.30 -1.70	16.87 -0.23 -3.75	14.86 -0.24 -1.93	13.73 -0.37 -0.97	13.63 -0.33 -0.82	14.02 -0.22 -0.71	13.49 -0.29 -0.66	13.50 -0.16 -0.50	12.91 -0.46 -0.28	12.68 -0.41 -0.17
NEVERSINK___HYD 23608	15.38 0.84 -1.39	14.46 0.80 -0.57	13.91 0.72 -0.95	13.33 0.68 -1.40	13.02 0.64 -1.78	11.65 0.60 -1.10	10.43 0.60 0.00	13.37 0.58 -3.20	13.96 0.78 -0.37	14.72 0.87 -0.71	14.55 0.91 0.00	14.54 0.91 0.00	15.01 0.95 -0.67	15.09 0.96 -0.76	15.16 1.00 -0.96	15.68 1.01 -1.33	16.44 1.01 -2.25	18.57 0.89 -4.55	17.87 0.91 -3.82	17.80 0.95 -3.33	17.07 0.85 -3.09	16.35 0.87 -2.33	15.20 0.83 -1.29	14.43 0.74 -0.76
NEWTON___FALLS_HYD 23847	12.97 -0.18 0.00	12.92 -0.17 0.00	12.09 -0.15 0.00	11.11 -0.15 0.00	10.43 -0.17 0.00	9.79 -0.16 0.00	9.67 -0.16 0.00	9.43 -0.16 0.00	12.61 -0.19 0.00	12.95 -0.20 0.00	12.40 -0.22 1.01	12.40 -0.26 0.97	12.71 -0.24 0.44	12.69 -0.25 0.43	12.87 -0.26 0.06	12.71 -0.27 0.36	12.92 -0.25 0.00	12.92 -0.21 0.00	12.95 -0.20 0.00	13.33 -0.20 0.00	12.94 -0.18 0.00	12.93 -0.22 0.00	12.88 -0.21 0.00	12.74 -0.19 0.00
NIAGARA_115E_LBMP 323715	12.37 -1.04 -0.25	11.96 -1.23 -0.10	11.15 -1.26 -0.17	10.38 -1.14 -0.26	9.92 -1.01 -0.32	9.24 -0.92 -0.20	8.88 -0.94 0.00	9.22 -0.96 -0.58	11.34 -1.54 -0.07	11.62 -1.51 0.01	10.89 -1.50 1.24	10.51 -1.40 1.72	9.87 -1.33 2.19	9.89 -1.34 2.15	11.37 -1.31 0.52	10.75 -1.24 1.35	11.61 -1.22 0.33	12.59 -1.35 -0.81	12.51 -1.31 -0.69	12.87 -1.26 -0.60	12.37 -1.33 -0.57	12.33 -1.25 -0.42	11.76 -1.57 -0.24	11.65 -1.42 -0.15
NIAGARA_115W_LBMP 323714	12.56 -0.84 -0.25	12.16 -1.03 -0.10	11.35 -1.05 -0.17	10.58 -0.93 -0.25	10.13 -0.80 -0.32	9.44 -0.72 -0.20	9.04 -0.79 0.00	9.38 -0.78 -0.56	11.53 -1.31 -0.03	11.84 -1.25 0.05	11.12 -1.23 1.28	10.71 -1.16 1.76	10.06 -1.10 2.23	10.07 -1.11 2.19	11.57 -1.07 0.56	10.98 -1.01 1.35	11.82 -1.01 0.33	12.80 -1.10 -0.77	12.72 -1.06 -0.65	13.06 -1.03 -0.56	12.58 -1.06 -0.52	12.55 -0.99 -0.38	12.01 -1.28 -0.20	11.81 -1.23 -0.11
NIAGARA_230_LBMP 323716	12.68 -0.72 -0.25	12.29 -0.90 -0.10	11.47 -0.93 -0.17	10.69 -0.82 -0.25	10.21 -0.71 -0.32	9.50 -0.65 -0.20	9.15 -0.68 0.00	9.48 -0.68 -0.56	11.60 -1.25 -0.05	11.92 -1.20 0.03	11.18 -1.19 1.26	10.77 -1.12 1.74	10.12 -1.06 2.21	10.12 -1.08 2.17	11.61 -1.04 0.54	11.02 -0.99 1.33	11.87 -0.99 0.31	12.88 -1.04 -0.79	12.81 -1.00 -0.67	13.13 -0.97 -0.58	12.68 -0.98 -0.54	12.66 -0.89 -0.40	12.12 -1.19 -0.22	11.97 -1.09 -0.13
NIAGARA____ 23760	12.43 -0.97 -0.25	12.03 -1.16 -0.10	11.22 -1.19 -0.17	10.44 -1.07 -0.25	9.98 -0.94 -0.32	9.29 -0.87 -0.20	8.95 -0.87 0.00	9.33 -0.84 -0.57	11.48 -1.38 -0.06	11.77 -1.35 0.02	11.04 -1.34 1.25	10.65 -1.25 1.73	10.01 -1.18 2.21	10.01 -1.20 2.16	11.50 -1.16 0.53	10.89 -1.11 1.34	11.75 -1.09 0.32	12.72 -1.21 -0.80	12.66 -1.16 -0.67	13.01 -1.11 -0.59	12.51 -1.17 -0.55	12.49 -1.08 -0.41	11.93 -1.39 -0.23	11.76 -1.31 -0.13
NINE_MILE_1 23575	12.93 -0.32 -0.09	12.77 -0.35 -0.04	11.96 -0.34 -0.06	11.03 -0.33 -0.10	10.43 -0.30 -0.12	9.75 -0.28 -0.08	9.56 -0.26 0.00	9.55 -0.26 -0.22	12.47 -0.36 -0.02	12.85 -0.34 -0.05	13.29 -0.34 0.00	13.29 -0.34 0.00	13.11 -0.32 -0.04	13.09 -0.33 -0.05	12.93 -0.33 -0.06	13.10 -0.33 -0.09	12.99 -0.33 -0.15	13.09 -0.34 -0.31	13.07 -0.33 -0.26	13.42 -0.34 -0.23	13.01 -0.33 -0.21	13.00 -0.32 -0.16	12.80 -0.38 -0.09	12.59 -0.39 -0.05
NINE_MILE_2 23744	12.93 -0.32 -0.09	12.77 -0.35 -0.04	11.96 -0.34 -0.06	11.04 -0.32 -0.10	10.43 -0.30 -0.12	9.75 -0.28 -0.08	9.56 -0.26 0.00	9.55 -0.26 -0.22	12.47 -0.36 -0.02	12.85 -0.34 -0.05	13.29 -0.34 0.00	13.30 -0.33 0.00	13.11 -0.32 -0.04	13.09 -0.33 -0.05	12.93 -0.33 -0.06	13.10 -0.33 -0.09	12.99 -0.33 -0.15	13.09 -0.34 -0.31	13.07 -0.33 -0.26	13.43 -0.32 -0.23	13.01 -0.33 -0.21	13.00 -0.32 -0.16	12.80 -0.38 -0.09	12.61 -0.38 -0.05
NM_CAPITAL___DRP 24208	15.82 0.66 -2.00	14.56 0.64 -0.83	14.19 0.59 -1.37	13.81 0.53 -2.02	13.68 0.51 -2.57	12.03 0.48 -1.60	10.28 0.45 0.00	14.67 0.44 -4.63	13.97 0.63 -0.54	14.82 0.66 -1.02	14.37 0.68 -0.06	14.41 0.72 -0.06	15.08 0.70 -0.99	15.19 0.69 -1.12	15.24 0.65 -1.39	15.94 0.65 -1.95	17.07 0.63 -3.27	20.37 0.71 -6.53	19.33 0.71 -5.48	19.03 0.73 -4.77	18.28 0.72 -4.43	17.22 0.72 -3.34	15.63 0.69 -1.85	14.64 0.62 -1.09
NM_CENTRAL___DRP 24181	13.39 0.07 -0.16	13.16 0.00 -0.07	12.31 -0.04 -0.11	11.39 -0.03 -0.17	10.79 -0.02 -0.21	10.07 -0.02 -0.13	9.83 0.00 0.00	9.98 0.01 -0.38	12.85 0.00 -0.04	13.28 0.05 -0.08	13.71 0.08 0.00	13.72 0.10 0.00	13.58 0.11 -0.08	13.54 0.08 -0.09	13.39 0.08 -0.11	13.58 0.08 -0.16	13.51 0.08 -0.26	13.70 0.04 -0.53	13.65 0.05 -0.45	13.99 0.07 -0.39	13.55 0.05 -0.37	13.51 0.08 -0.28	13.21 -0.03 -0.15	12.98 -0.04 -0.09
NM_FRONTIER___DRP 24179	12.56 -0.84 -0.25	12.16 -1.03 -0.10	11.35 -1.05 -0.17	10.58 -0.93 -0.25	10.13 -0.80 -0.32	9.44 -0.72 -0.20	9.04 -0.79 0.00	9.38 -0.78 -0.56	11.53 -1.31 -0.03	11.84 -1.25 0.05	11.12 -1.23 1.28	10.71 -1.16 1.76	10.06 -1.10 2.23	10.07 -1.11 2.19	11.57 -1.07 0.56	10.98 -1.01 1.35	11.82 -1.01 0.33	12.80 -1.10 -0.77	12.72 -1.06 -0.65	13.06 -1.03 -0.56	12.58 -1.06 -0.52	12.55 -0.99 -0.38	12.01 -1.28 -0.20	11.81 -1.23 -0.11

NM_ST_REGIS___HYD 24053	12.58 -0.58 0.00	12.60 -0.48 0.00	11.83 -0.40 0.00	10.88 -0.38 0.00	10.19 -0.41 0.00	9.56 -0.40 0.00	9.42 -0.40 0.00	9.17 -0.42 0.00	12.28 -0.53 0.00	12.55 -0.59 0.00	11.42 -0.63 1.58	11.47 -0.64 1.52	12.08 -0.62 0.69	12.07 -0.63 0.67	12.47 -0.63 0.09	12.15 -0.63 0.57	12.56 -0.61 0.00	12.60 -0.53 0.00	12.64 -0.50 0.00	13.00 -0.53 0.00	12.64 -0.49 0.00	12.60 -0.55 0.00	12.59 -0.50 0.00	12.49 -0.44 0.00
NORTHPORT___1 23551	20.51 1.76 -5.59	18.79 1.74 -3.96	16.77 1.63 -2.91	14.80 1.52 -2.03	14.61 1.43 -2.58	15.88 1.34 -4.58	16.51 1.33 -5.36	20.52 1.25 -9.67	22.14 1.64 -7.70	23.56 1.77 -8.65	23.82 1.77 -8.42	25.96 1.74 -10.59	31.95 1.77 -16.79	28.57 1.79 -13.40	39.85 1.85 -24.81	33.84 1.85 -18.64	40.86 1.83 -25.86	31.95 1.60 -17.22	29.84 1.62 -15.08	32.10 1.68 -16.89	26.82 1.52 -12.17	27.65 1.55 -12.95	23.25 1.64 -8.53	20.53 1.60 -5.99
NORTHPORT___2 23552	20.51 1.76 -5.59	18.79 1.74 -3.96	16.77 1.63 -2.91	14.80 1.52 -2.03	14.61 1.43 -2.58	15.88 1.34 -4.58	16.51 1.33 -5.36	20.52 1.25 -9.67	22.14 1.64 -7.70	23.56 1.77 -8.65	23.82 1.77 -8.42	25.96 1.74 -10.59	31.95 1.77 -16.79	28.57 1.79 -13.40	39.85 1.85 -24.81	33.84 1.85 -18.64	40.86 1.83 -25.86	31.95 1.60 -17.22	29.84 1.62 -15.08	32.10 1.68 -16.89	26.82 1.52 -12.17	27.65 1.55 -12.95	23.25 1.64 -8.53	20.53 1.60 -5.99
NORTHPORT___3 23553	20.45 1.71 -5.59	18.72 1.68 -3.96	16.70 1.55 -2.91	14.73 1.45 -2.02	14.54 1.37 -2.57	15.81 1.27 -4.58	16.44 1.26 -5.35	20.48 1.21 -9.67	22.12 1.61 -7.70	23.52 1.73 -8.65	23.81 1.76 -8.42	25.96 1.74 -10.59	31.97 1.78 -16.79	28.57 1.79 -13.40	39.83 1.82 -24.81	33.84 1.85 -18.64	40.86 1.83 -25.86	31.96 1.61 -17.22	29.84 1.62 -15.08	32.13 1.70 -16.89	26.84 1.55 -12.17	27.68 1.58 -12.95	23.22 1.61 -8.53	20.49 1.56 -5.99
NORTHPORT___4 23650	20.45 1.71 -5.59	18.72 1.68 -3.96	16.70 1.55 -2.91	14.73 1.45 -2.02	14.54 1.37 -2.57	15.81 1.27 -4.58	16.44 1.26 -5.35	20.48 1.21 -9.67	22.12 1.61 -7.70	23.52 1.73 -8.65	23.81 1.76 -8.42	25.96 1.74 -10.59	31.97 1.78 -16.79	28.57 1.79 -13.40	39.83 1.82 -24.81	33.84 1.85 -18.64	40.86 1.83 -25.86	31.96 1.61 -17.22	29.84 1.62 -15.08	32.13 1.70 -16.89	26.84 1.55 -12.17	27.68 1.58 -12.95	23.22 1.61 -8.53	20.49 1.56 -5.99
NORTHPORT___IC 23718	20.51 1.76 -5.59	18.79 1.74 -3.96	16.77 1.63 -2.91	14.80 1.52 -2.03	14.61 1.43 -2.58	15.88 1.34 -4.58	16.51 1.33 -5.36	20.52 1.25 -9.67	22.14 1.64 -7.70	23.56 1.77 -8.65	23.82 1.77 -8.42	25.96 1.74 -10.59	31.95 1.77 -16.79	28.57 1.79 -13.40	39.85 1.85 -24.81	33.84 1.85 -18.64	40.86 1.83 -25.86	31.95 1.60 -17.22	29.84 1.62 -15.08	32.10 1.68 -16.89	26.82 1.52 -12.17	27.65 1.55 -12.95	23.25 1.64 -8.53	20.53 1.60 -5.99
NPX_GEN_1385_PROXY 323591	20.34 1.59 -5.59	18.71 1.66 -3.96	16.70 1.55 -2.91	14.74 1.45 -2.03	14.55 1.37 -2.58	15.82 1.28 -4.58	16.42 1.23 -5.36	18.80 1.11 -8.09	18.40 1.46 -4.14	19.00 1.59 -4.27	19.00 1.57 -3.80	19.00 1.55 -3.82	19.29 1.58 -4.32	19.00 1.60 -4.03	19.19 1.65 -4.34	21.64 1.67 -6.63	23.18 1.63 -8.38	29.93 1.22 -15.58	29.08 1.23 -14.70	27.59 1.29 -12.77	26.46 1.17 -12.17	26.62 1.17 -12.30	22.95 1.34 -8.53	20.27 1.34 -5.99
NPX_GEN_CSC 323557	20.76 2.00 -5.61	19.06 1.99 -3.99	17.04 1.88 -2.92	15.11 1.82 -2.03	14.90 1.72 -2.58	16.13 1.59 -4.58	16.79 1.60 -5.36	20.72 1.45 -9.67	22.33 1.82 -7.71	23.77 1.98 -8.65	23.92 1.87 -8.42	26.05 1.84 -10.59	32.08 1.89 -16.79	28.71 1.94 -13.40	40.01 2.01 -24.81	33.97 1.99 -18.64	41.01 1.99 -25.86	32.17 1.82 -17.22	30.05 1.83 -15.08	32.29 1.87 -16.89	26.98 1.68 -12.17	27.81 1.71 -12.95	23.50 1.89 -8.53	20.81 1.87 -6.01
NSINS_S_GLNS_FALLS 23858	16.65 1.38 -2.11	15.26 1.30 -0.87	14.85 1.16 -1.45	14.43 1.04 -2.13	14.30 0.99 -2.71	12.57 0.94 -1.68	10.74 0.91 0.00	15.46 0.98 -4.89	14.72 1.36 -0.57	15.64 1.42 -1.08	15.11 1.39 -0.09	15.09 1.38 -0.08	15.72 1.27 -1.05	15.79 1.23 -1.19	15.83 1.16 -1.47	16.62 1.21 -2.07	17.95 1.33 -3.45	21.33 1.27 -6.93	20.35 1.39 -5.82	20.03 1.43 -5.06	19.28 1.46 -4.70	18.15 1.45 -3.55	16.36 1.31 -1.96	15.22 1.12 -1.16
NUCOR_STEEL___DRP 24197	13.57 0.20 -0.21	13.29 0.12 -0.09	12.46 0.07 -0.15	11.53 0.06 -0.22	10.92 0.04 -0.28	10.18 0.05 -0.17	9.91 0.09 0.00	10.19 0.11 -0.49	12.92 0.06 -0.05	13.42 0.17 -0.10	13.85 0.22 0.00	13.86 0.23 0.00	13.72 0.23 -0.10	13.67 0.19 -0.11	13.51 0.17 -0.14	13.71 0.17 -0.20	13.69 0.18 -0.34	13.97 0.16 -0.69	13.89 0.16 -0.59	14.23 0.19 -0.51	13.78 0.17 -0.48	13.70 0.18 -0.36	13.34 0.05 -0.20	13.09 0.04 -0.12
NYISO_LBMP_REFERENCE 24008	13.15 0.00 0.00	13.09 0.00 0.00	12.24 0.00 0.00	11.26 0.00 0.00	10.60 0.00 0.00	9.95 0.00 0.00	9.83 0.00 0.00	9.60 0.00 0.00	12.80 0.00 0.00	13.14 0.00 0.00	13.63 0.00 0.00	13.63 0.00 0.00	13.39 0.00 0.00	13.37 0.00 0.00	13.20 0.00 0.00	13.34 0.00 0.00	13.17 0.00 0.00	13.13 0.00 0.00	13.14 0.00 0.00	13.53 0.00 0.00	13.13 0.00 0.00	13.15 0.00 0.00	13.09 0.00 0.00	12.93 0.00 0.00
NYPA_BRENTWD___GT 24164	20.73 1.95 -5.63	19.02 1.91 -4.02	16.96 1.79 -2.93	14.96 1.68 -2.03	14.75 1.57 -2.58	16.01 1.47 -4.58	16.65 1.46 -5.36	20.64 1.37 -9.67	22.33 1.81 -7.72	23.75 1.96 -8.65	24.02 1.96 -8.42	26.16 1.95 -10.59	32.12 1.93 -16.79	28.74 1.97 -13.40	40.03 2.02 -24.81	34.02 2.04 -18.64	41.01 1.99 -25.86	32.15 1.80 -17.22	30.04 1.81 -15.08	32.29 1.87 -16.89	27.00 1.71 -12.17	27.84 1.74 -12.95	23.47 1.86 -8.53	20.76 1.81 -6.02
NYPA_GOWANUS___GT5 24156	16.21 1.51 -1.54	15.19 1.47 -0.64	14.64 1.35 -1.06	14.08 1.26 -1.55	13.77 1.19 -1.97	12.29 1.10 -1.23	10.91 1.08 -0.01	14.18 1.04 -3.54	14.57 1.36 -0.41	15.47 1.54 -0.79	15.25 1.61 -0.01	15.21 1.58 0.00	15.78 1.65 -0.74	15.85 1.64 -0.84	15.92 1.66 -1.07	16.52 1.71 -1.48	17.35 1.69 -2.50	19.65 1.47 -5.05	18.85 1.47 -4.24	18.76 1.54 -3.69	17.98 1.43 -3.42	17.22 1.47 -2.59	15.99 1.47 -1.44	15.19 1.41 -0.85
NYPA_GOWANUS___GT6 24157	16.21 1.51 -1.54	15.19 1.47 -0.64	14.64 1.35 -1.06	14.08 1.26 -1.55	13.77 1.19 -1.97	12.29 1.10 -1.23	10.91 1.08 -0.01	14.18 1.04 -3.54	14.57 1.36 -0.41	15.47 1.54 -0.79	15.25 1.61 -0.01	15.21 1.58 0.00	15.78 1.65 -0.74	15.85 1.64 -0.84	15.92 1.66 -1.07	16.52 1.71 -1.48	17.35 1.69 -2.50	19.65 1.47 -5.05	18.85 1.47 -4.24	18.76 1.54 -3.69	17.98 1.43 -3.42	17.22 1.47 -2.59	15.99 1.47 -1.44	15.19 1.41 -0.85
NYPA_HARLEM__RVR__GT1 24160	16.10 1.41 -1.54	15.09 1.36 -0.64	14.54 1.25 -1.06	14.02 1.21 -1.55	13.71 1.14 -1.97	12.26 1.08 -1.23	10.90 1.07 -0.01	14.13 1.00 -3.54	14.51 1.31 -0.40	15.38 1.46 -0.77	15.14 1.51 0.01	15.10 1.49 0.01	15.67 1.54 -0.74	15.73 1.52 -0.84	15.80 1.54 -1.07	16.40 1.59 -1.48	17.23 1.57 -2.50	19.49 1.33 -5.04	18.70 1.33 -4.23	18.62 1.41 -3.68	17.86 1.31 -3.42	17.13 1.38 -2.59	15.87 1.35 -1.44	15.06 1.28 -0.85

NYPA_HARLEM__RVR__GT2 24161	16.10 1.41 -1.54	15.09 1.36 -0.64	14.54 1.25 -1.06	14.02 1.21 -1.55	13.71 1.14 -1.97	12.26 1.08 -1.23	10.90 1.07 -0.01	14.13 1.00 -3.54	14.51 1.31 -0.40	15.38 1.46 -0.77	15.14 1.51 0.01	15.10 1.49 0.01	15.67 1.54 -0.74	15.73 1.52 -0.84	15.80 1.54 -1.07	16.40 1.59 -1.48	17.23 1.57 -2.50	19.49 1.33 -5.04	18.70 1.33 -4.23	18.62 1.41 -3.68	17.86 1.31 -3.42	17.13 1.38 -2.59	15.87 1.35 -1.44	15.06 1.28 -0.85
NYPA_KENT____GT 24152	16.19 1.50 -1.54	15.17 1.44 -0.64	14.63 1.33 -1.06	14.06 1.25 -1.55	13.74 1.17 -1.97	12.28 1.09 -1.23	10.90 1.07 -0.01	14.18 1.04 -3.54	14.57 1.36 -0.41	15.44 1.51 -0.79	15.22 1.58 -0.01	15.18 1.55 0.00	15.74 1.61 -0.74	15.81 1.60 -0.84	15.88 1.62 -1.07	16.48 1.67 -1.48	17.30 1.63 -2.50	19.60 1.42 -5.05	18.80 1.42 -4.24	18.72 1.50 -3.69	17.94 1.39 -3.42	17.18 1.43 -2.59	15.95 1.43 -1.44	15.15 1.37 -0.85
NYPA_POUCH1____GT 24155	16.22 1.53 -1.54	15.19 1.47 -0.64	14.64 1.35 -1.06	14.08 1.26 -1.55	13.75 1.18 -1.97	12.29 1.10 -1.23	10.90 1.07 -0.01	14.17 1.03 -3.54	14.56 1.34 -0.41	15.46 1.52 -0.79	15.25 1.61 -0.01	15.21 1.58 0.00	15.78 1.65 -0.74	15.85 1.64 -0.84	15.92 1.66 -1.07	16.52 1.71 -1.48	17.35 1.69 -2.50	19.65 1.47 -5.05	18.85 1.47 -4.24	18.78 1.56 -3.69	18.00 1.44 -3.42	17.22 1.47 -2.59	15.99 1.47 -1.44	15.19 1.41 -0.85
NYPA_VERNON____GT2 24162	16.17 1.47 -1.54	15.14 1.41 -0.64	14.60 1.31 -1.06	14.04 1.23 -1.55	13.73 1.16 -1.97	12.27 1.09 -1.23	10.90 1.07 -0.01	14.17 1.03 -3.54	14.57 1.36 -0.41	15.43 1.50 -0.79	15.19 1.55 -0.01	15.17 1.54 0.00	15.71 1.58 -0.74	15.77 1.56 -0.84	15.86 1.60 -1.07	16.44 1.63 -1.48	17.26 1.59 -2.50	19.56 1.38 -5.05	18.76 1.38 -4.24	18.68 1.46 -3.69	17.90 1.35 -3.42	17.14 1.39 -2.59	15.91 1.39 -1.44	15.12 1.33 -0.85
NYPA_VERNON____GT3 24163	16.17 1.47 -1.54	15.14 1.41 -0.64	14.60 1.31 -1.06	14.04 1.23 -1.55	13.73 1.16 -1.97	12.27 1.09 -1.23	10.90 1.07 -0.01	14.17 1.03 -3.54	14.57 1.36 -0.41	15.43 1.50 -0.79	15.19 1.55 -0.01	15.17 1.54 0.00	15.71 1.58 -0.74	15.77 1.56 -0.84	15.86 1.60 -1.07	16.44 1.63 -1.48	17.26 1.59 -2.50	19.56 1.38 -5.05	18.76 1.38 -4.24	18.68 1.46 -3.69	17.90 1.35 -3.42	17.14 1.39 -2.59	15.91 1.39 -1.44	15.12 1.33 -0.85
NYPA__ASTORIA_CC1 323568	16.16 1.46 -1.54	15.14 1.41 -0.64	14.60 1.31 -1.06	14.04 1.23 -1.55	13.73 1.16 -1.97	12.27 1.09 -1.23	10.90 1.07 -0.01	14.17 1.03 -3.54	14.56 1.34 -0.41	15.43 1.50 -0.79	15.18 1.54 -0.01	15.15 1.53 0.00	15.70 1.57 -0.74	15.76 1.55 -0.84	15.83 1.57 -1.07	16.43 1.61 -1.48	17.25 1.58 -2.50	19.54 1.37 -5.05	18.75 1.37 -4.24	18.67 1.45 -3.69	17.89 1.34 -3.42	17.13 1.38 -2.59	15.90 1.37 -1.44	15.10 1.32 -0.85
NYPA__ASTORIA_CC2 323569	16.16 1.46 -1.54	15.14 1.41 -0.64	14.60 1.31 -1.06	14.04 1.23 -1.55	13.73 1.16 -1.97	12.27 1.09 -1.23	10.90 1.07 -0.01	14.17 1.03 -3.54	14.56 1.34 -0.41	15.43 1.50 -0.79	15.18 1.54 -0.01	15.15 1.53 0.00	15.70 1.57 -0.74	15.76 1.55 -0.84	15.83 1.57 -1.07	16.43 1.61 -1.48	17.25 1.58 -2.50	19.54 1.37 -5.05	18.75 1.37 -4.24	18.67 1.45 -3.69	17.89 1.34 -3.42	17.13 1.38 -2.59	15.90 1.37 -1.44	15.10 1.32 -0.85
NYPA__HOLTSVILL 23794	20.69 1.93 -5.61	18.97 1.90 -3.98	16.94 1.79 -2.92	14.97 1.69 -2.03	14.77 1.59 -2.58	16.02 1.48 -4.58	16.66 1.47 -5.36	20.64 1.37 -9.67	22.29 1.78 -7.71	23.73 1.94 -8.65	23.96 1.91 -8.42	26.08 1.87 -10.59	32.10 1.91 -16.79	28.72 1.95 -13.40	40.03 2.02 -24.81	34.00 2.01 -18.64	41.03 2.00 -25.86	32.16 1.81 -17.22	30.04 1.81 -15.08	32.29 1.87 -16.89	26.99 1.69 -12.17	27.83 1.72 -12.95	23.46 1.85 -8.53	20.73 1.80 -6.00
NYPA____HELLGATE_GT1 24158	16.10 1.41 -1.54	15.09 1.36 -0.64	14.54 1.25 -1.06	14.02 1.21 -1.55	13.71 1.14 -1.97	12.26 1.08 -1.23	10.90 1.07 -0.01	14.13 1.00 -3.54	14.51 1.31 -0.40	15.38 1.46 -0.77	15.14 1.51 0.01	15.10 1.49 0.01	15.67 1.54 -0.74	15.73 1.52 -0.84	15.80 1.54 -1.07	16.40 1.59 -1.48	17.23 1.57 -2.50	19.49 1.33 -5.04	18.70 1.33 -4.23	18.62 1.41 -3.68	17.86 1.31 -3.42	17.13 1.38 -2.59	15.87 1.35 -1.44	15.06 1.28 -0.85
NYPA____HELLGATE_GT2 24159	16.10 1.41 -1.54	15.09 1.36 -0.64	14.54 1.25 -1.06	14.02 1.21 -1.55	13.71 1.14 -1.97	12.26 1.08 -1.23	10.90 1.07 -0.01	14.13 1.00 -3.54	14.51 1.31 -0.40	15.38 1.46 -0.77	15.14 1.51 0.01	15.10 1.49 0.01	15.67 1.54 -0.74	15.73 1.52 -0.84	15.80 1.54 -1.07	16.40 1.59 -1.48	17.23 1.57 -2.50	19.49 1.33 -5.04	18.70 1.33 -4.23	18.62 1.41 -3.68	17.86 1.31 -3.42	17.13 1.38 -2.59	15.87 1.35 -1.44	15.06 1.28 -0.85
NYS_BARGE__HYD 23848	12.69 -0.71 -0.24	12.27 -0.92 -0.10	11.44 -0.97 -0.17	10.64 -0.87 -0.25	10.16 -0.75 -0.31	9.47 -0.68 -0.19	9.13 -0.70 0.00	9.46 -0.70 -0.56	11.66 -1.22 -0.07	12.17 -1.16 -0.18	13.04 -1.13 -0.54	12.66 -1.04 -0.07	12.61 -0.98 -0.20	12.59 -0.99 -0.21	12.43 -0.95 -0.19	12.81 -0.89 -0.36	12.65 -0.90 -0.38	12.93 -1.00 -0.80	12.87 -0.95 -0.67	13.21 -0.91 -0.59	12.72 -0.96 -0.55	12.69 -0.88 -0.42	12.12 -1.20 -0.24	11.96 -1.11 -0.14
OAK_ORCHARD__HYD 24046	13.07 -0.28 -0.20	12.76 -0.41 -0.08	11.92 -0.45 -0.13	11.05 -0.40 -0.20	10.51 -0.35 -0.25	9.79 -0.32 -0.16	9.50 -0.32 0.00	9.75 -0.30 -0.45	12.27 -0.58 -0.05	12.71 -0.53 -0.09	13.14 -0.49 0.00	13.16 -0.46 0.00	13.05 -0.43 -0.09	13.01 -0.45 -0.10	12.88 -0.44 -0.12	13.11 -0.41 -0.19	12.89 -0.41 -0.13	13.34 -0.42 -0.63	13.30 -0.38 -0.54	13.62 -0.38 -0.47	13.18 -0.38 -0.43	13.14 -0.34 -0.33	12.72 -0.55 -0.18	12.47 -0.57 -0.11
OCC_CHEM__DRP 24175	12.59 -0.82 -0.25	12.20 -1.00 -0.10	11.38 -1.03 -0.17	10.60 -0.91 -0.25	10.15 -0.77 -0.32	9.46 -0.70 -0.20	9.07 -0.76 0.00	9.40 -0.76 -0.56	11.55 -1.28 -0.03	11.87 -1.22 0.05	11.14 -1.21 1.28	10.67 -1.13 1.82	10.00 -1.07 2.32	10.01 -1.08 2.28	11.55 -1.06 0.59	10.99 -1.00 1.35	11.82 -0.99 0.37	12.82 -1.08 -0.77	12.75 -1.04 -0.64	13.09 -1.00 -0.56	12.60 -1.04 -0.51	12.58 -0.96 -0.38	12.03 -1.26 -0.20	11.85 -1.19 -0.11
OH_GEN_PROXY 24063	12.70 -0.70 -0.25	12.31 -0.88 -0.10	11.50 -0.91 -0.17	10.71 -0.80 -0.25	10.23 -0.69 -0.32	9.52 -0.63 -0.20	9.17 -0.66 0.00	9.50 -0.66 -0.57	11.64 -1.22 -0.05	11.98 -1.16 0.01	11.42 -1.15 1.07	11.54 -1.09 1.00	11.13 -1.03 1.23	11.13 -1.04 1.20	11.94 -1.02 0.24	11.31 -0.96 1.07	12.02 -0.95 0.20	12.91 -1.01 -0.79	12.84 -0.97 -0.67	13.17 -0.95 -0.58	12.72 -0.95 -0.54	12.69 -0.87 -0.41	12.16 -1.15 -0.22	12.00 -1.06 -0.13
OLIN_CORP_DRP 24177	12.46 -0.95 -0.25	12.04 -1.15 -0.11	11.24 -1.17 -0.17	10.46 -1.06 -0.26	10.00 -0.93 -0.33	9.31 -0.85 -0.20	8.95 -0.87 0.00	9.30 -0.88 -0.59	11.41 -1.46 -0.07	11.62 -1.43 0.09	10.20 -1.42 2.01	9.70 -1.31 2.62	8.74 -1.25 3.41	8.77 -1.26 3.34	11.10 -1.21 0.88	9.97 -1.16 2.21	11.33 -1.15 0.70	12.68 -1.26 -0.81	12.60 -1.22 -0.68	12.95 -1.18 -0.60	12.47 -1.23 -0.57	12.43 -1.14 -0.42	11.86 -1.47 -0.24	11.74 -1.33 -0.15

OLIN_CORP_DSASP 323712	12.59 -0.82 -0.25	12.20 -1.00 -0.10	11.38 -1.03 -0.17	10.60 -0.91 -0.25	10.15 -0.77 -0.32	9.46 -0.70 -0.20	9.07 -0.76 0.00	9.40 -0.76 -0.56	11.55 -1.28 -0.03	11.87 -1.22 0.05	11.14 -1.21 1.28	10.67 -1.13 1.82	10.00 -1.07 2.32	10.01 -1.08 2.28	11.55 -1.06 0.59	10.99 -1.00 1.35	11.82 -0.99 0.37	12.82 -1.08 -0.77	12.75 -1.04 -0.64	13.09 -1.00 -0.56	12.60 -1.04 -0.51	12.58 -0.96 -0.38	12.03 -1.26 -0.20	11.85 -1.19 -0.11
ONEIDA_HERK_LFGE 323681	13.46 0.30 0.00	13.35 0.26 0.00	12.46 0.22 0.00	11.45 0.19 0.00	10.78 0.18 0.00	10.12 0.17 0.00	10.02 0.20 0.00	9.80 0.20 0.00	13.10 0.29 0.00	13.47 0.33 0.00	13.85 0.34 0.13	13.82 0.31 0.12	13.65 0.31 0.06	13.62 0.31 0.05	13.48 0.29 0.01	13.59 0.29 0.05	13.47 0.30 0.00	13.43 0.30 0.00	13.46 0.31 0.00	13.84 0.31 0.00	13.44 0.31 0.00	13.46 0.30 0.00	13.32 0.24 0.00	13.12 0.19 0.00
ONONDAGA_REF_OCCRA 23987	13.53 0.17 -0.20	13.28 0.10 -0.08	12.44 0.06 -0.14	11.51 0.05 -0.21	10.92 0.05 -0.26	10.18 0.06 -0.16	9.90 0.08 0.00	10.15 0.10 -0.46	12.97 0.11 -0.05	13.41 0.17 -0.10	13.84 0.20 0.00	13.84 0.22 0.00	13.71 0.23 -0.10	13.68 0.20 -0.11	13.53 0.20 -0.14	13.73 0.20 -0.19	13.69 0.20 -0.33	13.94 0.16 -0.66	13.87 0.17 -0.56	14.21 0.19 -0.49	13.75 0.17 -0.45	13.68 0.18 -0.34	13.37 0.09 -0.19	13.11 0.06 -0.11
ONONDAGA___COGEN 23986	13.46 0.12 -0.18	13.22 0.05 -0.08	12.37 0.01 -0.12	11.46 0.01 -0.18	10.85 0.01 -0.23	10.11 0.01 -0.15	9.87 0.04 0.00	10.06 0.05 -0.42	12.90 0.05 -0.05	13.34 0.10 -0.09	13.77 0.14 0.00	13.76 0.14 0.00	13.62 0.15 -0.08	13.60 0.13 -0.10	13.44 0.12 -0.12	13.63 0.12 -0.17	13.58 0.12 -0.29	13.81 0.09 -0.59	13.75 0.10 -0.50	14.09 0.12 -0.44	13.64 0.10 -0.41	13.58 0.12 -0.31	13.28 0.03 -0.17	13.03 0.00 -0.10
ONTARIO___LFGE 23819	13.45 0.05 -0.24	13.12 -0.07 -0.10	12.28 -0.12 -0.16	11.39 -0.11 -0.24	10.83 -0.09 -0.31	10.09 -0.06 -0.19	9.79 -0.04 0.00	10.12 -0.02 -0.55	12.67 -0.19 -0.06	13.14 -0.13 -0.17	13.70 -0.11 -0.17	13.62 -0.08 -0.08	13.50 -0.09 -0.20	13.47 -0.12 -0.22	13.23 -0.14 -0.18	13.60 -0.04 -0.30	13.55 -0.03 -0.40	13.84 -0.07 -0.77	13.77 -0.03 -0.66	14.13 0.03 -0.57	13.66 0.00 -0.53	13.60 0.04 -0.40	13.17 -0.14 -0.22	12.89 -0.17 -0.13
ORANGEVILLE_WT_PWR 323706	13.21 -0.25 -0.30	12.78 -0.43 -0.13	11.95 -0.49 -0.21	11.14 -0.43 -0.31	10.65 -0.34 -0.39	9.91 -0.29 -0.24	9.52 -0.30 0.00	10.01 -0.29 -0.70	12.18 -0.70 -0.08	12.94 -0.62 -0.42	15.62 -0.59 -2.57	15.68 -0.53 -2.59	16.45 -0.52 -3.58	16.36 -0.56 -3.55	13.87 -0.54 -1.21	15.46 -0.41 -2.54	14.18 -0.43 -1.44	13.61 -0.51 -1.00	13.51 -0.47 -0.84	13.86 -0.41 -0.73	13.36 -0.45 -0.68	13.33 -0.34 -0.51	12.76 -0.61 -0.29	12.53 -0.57 -0.17
OSWEGATCHIE___HYD 24044	12.97 -0.18 0.00	12.92 -0.17 0.00	12.09 -0.15 0.00	11.11 -0.15 0.00	10.43 -0.17 0.00	9.79 -0.16 0.00	9.67 -0.16 0.00	9.43 -0.16 0.00	12.61 -0.19 0.00	12.95 -0.20 0.00	12.40 -0.22 1.01	12.40 -0.26 0.97	12.71 -0.24 0.44	12.69 -0.25 0.43	12.87 -0.26 0.06	12.71 -0.27 0.36	12.92 -0.25 0.00	12.92 -0.21 0.00	12.95 -0.20 0.00	13.33 -0.20 0.00	12.94 -0.18 0.00	12.93 -0.22 0.00	12.88 -0.21 0.00	12.74 -0.19 0.00
OSWEGO___5 23606	13.08 -0.20 -0.12	12.90 -0.24 -0.05	12.07 -0.24 -0.08	11.16 -0.23 -0.12	10.55 -0.21 -0.16	9.85 -0.20 -0.10	9.64 -0.19 0.00	9.70 -0.17 -0.28	12.58 -0.26 -0.03	12.98 -0.22 -0.06	13.41 -0.22 0.00	13.41 -0.22 0.00	13.25 -0.20 -0.06	13.22 -0.21 -0.06	13.07 -0.21 -0.08	13.24 -0.21 -0.12	13.15 -0.21 -0.20	13.30 -0.21 -0.39	13.25 -0.22 -0.33	13.60 -0.22 -0.29	13.19 -0.21 -0.27	13.15 -0.21 -0.20	12.93 -0.28 -0.11	12.73 -0.27 -0.07
OSWEGO___6 23613	13.08 -0.20 -0.12	12.90 -0.24 -0.05	12.07 -0.24 -0.08	11.16 -0.23 -0.12	10.55 -0.21 -0.16	9.85 -0.20 -0.10	9.64 -0.19 0.00	9.70 -0.17 -0.28	12.58 -0.26 -0.03	12.98 -0.22 -0.06	13.41 -0.22 0.00	13.41 -0.22 0.00	13.25 -0.20 -0.06	13.22 -0.21 -0.06	13.07 -0.21 -0.08	13.24 -0.21 -0.12	13.15 -0.21 -0.20	13.30 -0.21 -0.39	13.25 -0.22 -0.33	13.60 -0.22 -0.29	13.19 -0.21 -0.27	13.15 -0.21 -0.20	12.93 -0.28 -0.11	12.73 -0.27 -0.07
OUTOKUMPU-AB___DRP 24206	12.98 -0.43 -0.26	12.54 -0.65 -0.11	11.69 -0.72 -0.18	10.88 -0.64 -0.26	10.39 -0.54 -0.33	9.68 -0.48 -0.20	9.32 -0.50 0.00	9.72 -0.48 -0.60	11.95 -0.95 -0.10	12.65 -0.84 -0.35	14.64 -0.82 -1.83	16.99 -0.72 -4.08	18.29 -0.67 -5.56	18.19 -0.68 -5.50	14.35 -0.65 -1.80	17.60 -0.57 -4.83	14.60 -0.58 -2.01	13.32 -0.68 -0.88	13.25 -0.64 -0.75	13.59 -0.60 -0.66	13.08 -0.66 -0.61	13.04 -0.58 -0.47	12.46 -0.90 -0.27	12.25 -0.85 -0.18
OXBOW___ 24026	12.60 -0.80 -0.25	12.21 -0.98 -0.10	11.39 -1.02 -0.17	10.61 -0.90 -0.25	10.15 -0.77 -0.32	9.47 -0.69 -0.20	9.07 -0.76 0.00	9.41 -0.75 -0.56	11.55 -1.28 -0.03	11.88 -1.21 0.05	11.15 -1.20 1.28	10.69 -1.12 1.82	10.01 -1.06 2.32	10.02 -1.07 2.28	11.57 -1.04 0.59	11.00 -0.99 1.35	11.83 -0.97 0.37	12.83 -1.06 -0.77	12.76 -1.03 -0.64	13.10 -0.99 -0.56	12.62 -1.02 -0.51	12.59 -0.95 -0.38	12.04 -1.24 -0.20	11.86 -1.18 -0.11
OXY_CHEM_DSASP 323612	12.59 -0.82 -0.25	12.20 -1.00 -0.10	11.38 -1.03 -0.17	10.60 -0.91 -0.25	10.15 -0.77 -0.32	9.46 -0.70 -0.20	9.07 -0.76 0.00	9.40 -0.76 -0.56	11.55 -1.28 -0.03	11.87 -1.22 0.05	11.14 -1.21 1.28	10.67 -1.13 1.82	10.00 -1.07 2.32	10.01 -1.08 2.28	11.55 -1.06 0.59	10.99 -1.00 1.35	11.82 -0.99 0.37	12.82 -1.08 -0.77	12.75 -1.04 -0.64	13.09 -1.00 -0.56	12.60 -1.04 -0.51	12.58 -0.96 -0.38	12.03 -1.26 -0.20	11.85 -1.19 -0.11
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	12.59 -0.82 -0.25	12.20 -1.00 -0.10	11.38 -1.03 -0.17	10.60 -0.91 -0.25	10.15 -0.77 -0.32	9.46 -0.70 -0.20	9.07 -0.76 0.00	9.40 -0.76 -0.56	11.55 -1.28 -0.03	11.87 -1.22 0.05	11.14 -1.21 1.28	10.67 -1.13 1.82	10.00 -1.07 2.32	10.01 -1.08 2.28	11.55 -1.06 0.59	10.99 -1.00 1.35	11.82 -0.99 0.37	12.82 -1.08 -0.77	12.75 -1.04 -0.64	13.09 -1.00 -0.56	12.60 -1.04 -0.51	12.58 -0.96 -0.38	12.03 -1.26 -0.20	11.85 -1.19 -0.11
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	16.10 1.41 -1.54	15.09 1.36 -0.64	14.55 1.26 -1.06	14.01 1.19 -1.55	13.70 1.12 -1.97	12.24 1.05 -1.23	10.87 1.04 -0.01	14.11 0.98 -3.54	14.50 1.29 -0.40	15.35 1.43 -0.77	15.11 1.49 0.01	15.08 1.46 0.01	15.64 1.51 -0.74	15.71 1.50 -0.84	15.78 1.52 -1.07	16.38 1.56 -1.48	17.19 1.53 -2.50	19.47 1.30 -5.04	18.68 1.31 -4.23	18.59 1.38 -3.68	17.84 1.29 -3.42	17.09 1.34 -2.59	15.86 1.34 -1.44	15.05 1.27 -0.85
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	16.12 1.42 -1.54	15.09 1.36 -0.64	14.55 1.26 -1.06	14.01 1.19 -1.55	13.70 1.12 -1.97	12.24 1.05 -1.23	10.89 1.05 -0.01	14.11 0.98 -3.54	14.50 1.29 -0.40	15.36 1.45 -0.77	15.11 1.49 0.01	15.09 1.47 0.01	15.64 1.51 -0.74	15.72 1.51 -0.84	15.79 1.53 -1.07	16.38 1.56 -1.48	17.21 1.54 -2.50	19.48 1.31 -5.04	18.68 1.31 -4.23	18.61 1.39 -3.68	17.84 1.29 -3.42	17.09 1.34 -2.59	15.86 1.34 -1.44	15.05 1.27 -0.85

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	13.26 -0.17 -0.28	12.82 -0.38 -0.12	11.96 -0.46 -0.19	11.14 -0.40 -0.28	10.65 -0.32 -0.36	9.91 -0.27 -0.22	9.54 -0.29 0.00	9.98 -0.26 -0.65	12.23 -0.65 -0.08	13.39 -0.54 -0.79	19.16 -0.49 -6.02	23.05 -0.41 -9.83	26.32 -0.36 -13.29	26.10 -0.39 -13.12	16.93 -0.36 -4.09	23.20 -0.27 -10.13	17.21 -0.28 -4.32	13.68 -0.41 -0.96	13.60 -0.35 -0.81	13.95 -0.28 -0.71	13.41 -0.35 -0.63	13.40 -0.25 -0.49	12.78 -0.58 -0.27	12.56 -0.53 -0.16
PAWLING_115_KV_BK3_REV_LBMP_H 345028	16.13 1.39 -1.58	15.10 1.36 -0.65	14.58 1.26 -1.08	14.04 1.18 -1.59	13.72 1.09 -2.03	12.23 1.02 -1.26	10.83 1.00 0.00	14.25 1.00 -3.65	14.56 1.33 -0.42	15.39 1.45 -0.81	15.16 1.53 0.00	15.14 1.51 0.00	15.68 1.53 -0.76	15.76 1.52 -0.86	15.84 1.54 -1.10	16.43 1.57 -1.51	17.30 1.57 -2.57	19.75 1.42 -5.20	18.93 1.42 -4.36	18.81 1.48 -3.80	18.03 1.38 -3.53	17.20 1.38 -2.66	15.88 1.32 -1.47	15.04 1.24 -0.87
PEEKSKILL____ 23653	15.94 1.26 -1.52	14.93 1.22 -0.63	14.40 1.13 -1.04	13.85 1.06 -1.53	13.54 0.99 -1.95	12.09 0.93 -1.21	10.74 0.91 0.00	14.00 0.89 -3.51	14.39 1.18 -0.41	15.21 1.29 -0.77	14.97 1.34 0.00	14.96 1.34 0.00	15.48 1.35 -0.73	15.55 1.35 -0.83	15.62 1.37 -1.05	16.19 1.40 -1.45	17.00 1.37 -2.47	19.31 1.18 -5.00	18.52 1.18 -4.20	18.44 1.26 -3.65	17.67 1.16 -3.39	16.90 1.18 -2.56	15.67 1.16 -1.42	14.88 1.11 -0.84
PGE MADISON____WINDPWR 24146	14.50 0.84 -0.50	14.04 0.75 -0.21	13.22 0.64 -0.34	12.33 0.56 -0.51	11.81 0.56 -0.65	10.90 0.55 -0.40	10.69 0.86 0.00	11.33 0.91 -0.82	14.07 1.18 -0.09	14.58 1.23 -0.20	15.15 1.30 -0.22	14.96 1.21 -0.12	15.02 1.30 -0.32	14.99 1.27 -0.34	14.69 1.21 -0.28	14.97 1.13 -0.49	14.88 1.09 -0.62	15.39 1.10 -1.16	15.33 0.80 -1.39	15.59 0.85 -1.21	15.06 0.81 -1.12	14.83 0.83 -0.85	14.20 0.64 -0.47	13.79 0.58 -0.28
PIERCEFIELD____HYD 23852	12.56 -0.59 0.00	12.59 -0.50 0.00	11.81 -0.43 0.00	10.85 -0.40 0.00	10.18 -0.42 0.00	9.56 -0.40 0.00	9.42 -0.40 0.00	9.17 -0.42 0.00	12.28 -0.53 0.00	12.55 -0.59 0.00	11.48 -0.63 1.53	11.51 -0.65 1.47	12.08 -0.64 0.67	12.06 -0.67 0.65	12.45 -0.66 0.09	12.13 -0.67 0.55	12.52 -0.64 0.00	12.55 -0.58 0.00	12.59 -0.55 0.00	12.95 -0.58 0.00	12.59 -0.54 0.00	12.56 -0.59 0.00	12.55 -0.54 0.00	12.47 -0.46 0.00
PINELAWN_CC_1 323563	20.72 1.79 -5.77	19.07 1.75 -4.23	16.89 1.63 -3.02	14.80 1.52 -2.03	14.60 1.42 -2.58	15.88 1.34 -4.58	16.51 1.33 -5.36	20.54 1.27 -9.67	22.25 1.68 -7.77	23.61 1.81 -8.65	23.74 1.69 -8.42	25.87 1.66 -10.59	31.82 1.63 -16.79	28.42 1.64 -13.40	39.70 1.69 -24.81	33.70 1.72 -18.64	40.68 1.66 -25.86	31.82 1.47 -17.22	29.76 1.54 -15.08	31.98 1.56 -16.89	26.75 1.46 -12.17	27.59 1.49 -12.95	23.17 1.54 -8.54	20.53 1.50 -6.10
PJM_GEN_HTP_PROXY 323702	16.08 1.39 -1.53	15.07 1.35 -0.63	14.53 1.25 -1.05	13.98 1.17 -1.55	13.67 1.10 -1.96	12.21 1.04 -1.22	10.85 1.02 0.00	14.13 0.99 -3.54	14.52 1.31 -0.41	15.36 1.43 -0.78	15.12 1.49 0.00	15.10 1.47 0.00	15.64 1.51 -0.74	15.71 1.50 -0.84	15.78 1.52 -1.07	16.37 1.56 -1.47	17.19 1.53 -2.49	19.49 1.31 -5.05	18.69 1.31 -4.24	18.61 1.39 -3.69	17.84 1.29 -3.42	17.05 1.32 -2.58	15.83 1.31 -1.43	15.04 1.27 -0.85
PJM_GEN_KEystone 24065	14.62 0.51 -0.95	13.90 0.42 -0.39	13.23 0.34 -0.65	12.56 0.34 -0.96	12.17 0.34 -1.22	11.04 0.33 -0.76	10.14 0.31 0.00	12.11 0.31 -2.20	13.34 0.28 -0.25	14.00 0.37 -0.49	14.15 0.41 -0.11	14.69 0.42 -0.64	15.18 0.47 -1.31	15.19 0.45 -1.36	14.58 0.47 -0.91	14.93 0.52 -1.07	15.48 0.51 -1.80	16.62 0.35 -3.14	16.14 0.37 -2.63	16.27 0.45 -2.29	15.61 0.35 -2.13	15.21 0.45 -1.61	14.29 0.31 -0.89	13.77 0.31 -0.53
PJM_GEN_NEPTUNE_PROXY 323594	20.25 1.58 -5.52	18.02 1.53 -3.40	16.34 1.43 -2.68	14.60 1.33 -2.01	14.42 1.25 -2.56	15.71 1.17 -4.58	16.34 1.16 -5.35	20.40 1.13 -9.67	21.96 1.48 -7.67	23.39 1.60 -8.64	23.66 1.61 -8.42	25.81 1.59 -10.59	31.81 1.62 -16.79	28.40 1.63 -13.40	39.67 1.66 -24.81	33.68 1.69 -18.64	40.68 1.66 -25.86	31.81 1.46 -17.22	29.68 1.46 -15.08	31.98 1.56 -16.89	26.70 1.41 -12.17	27.55 1.45 -12.95	23.09 1.48 -8.52	20.30 1.42 -5.95
PJM_GEN_VFT_PROXY 323633	16.06 1.37 -1.53	15.03 1.31 -0.63	14.51 1.22 -1.05	13.97 1.16 -1.55	13.66 1.09 -1.96	12.20 1.03 -1.22	10.84 1.01 0.00	14.12 0.98 -3.54	14.51 1.29 -0.41	15.34 1.42 -0.78	15.09 1.46 0.00	15.07 1.44 0.00	15.62 1.49 -0.74	15.69 1.48 -0.84	15.77 1.50 -1.07	16.34 1.53 -1.47	17.16 1.50 -2.49	19.46 1.29 -5.05	18.67 1.29 -4.24	18.59 1.37 -3.69	17.80 1.25 -3.42	17.03 1.29 -2.58	15.80 1.28 -1.43	15.03 1.25 -0.85
PLEASANTVLY____LBMP 24000	15.93 1.18 -1.59	14.91 1.16 -0.66	14.40 1.08 -1.09	13.88 1.01 -1.61	13.59 0.94 -2.04	12.12 0.90 -1.27	10.70 0.87 0.00	14.13 0.85 -3.68	14.37 1.14 -0.43	15.18 1.22 -0.81	14.90 1.27 0.00	14.88 1.25 0.00	15.43 1.27 -0.77	15.51 1.27 -0.87	15.58 1.28 -1.11	16.17 1.31 -1.52	17.03 1.28 -2.59	19.48 1.10 -5.25	18.63 1.09 -4.40	18.51 1.15 -3.83	17.76 1.08 -3.56	16.94 1.11 -2.68	15.66 1.09 -1.48	14.84 1.03 -0.88
PLSNTVLE_13_KV_13KVDisA_REV_LBMP_I 345020	16.01 1.32 -1.54	15.01 1.28 -0.64	14.48 1.19 -1.06	13.93 1.11 -1.56	13.62 1.04 -1.98	12.16 0.98 -1.23	10.78 0.95 0.00	14.10 0.93 -3.57	14.45 1.23 -0.41	15.27 1.34 -0.79	15.02 1.39 0.00	15.00 1.38 0.00	15.54 1.41 -0.74	15.62 1.40 -0.84	15.71 1.44 -1.07	16.29 1.47 -1.48	17.11 1.44 -2.51	19.46 1.25 -5.09	18.66 1.25 -4.27	18.56 1.31 -3.72	17.78 1.21 -3.45	16.99 1.24 -2.60	15.74 1.22 -1.44	14.95 1.16 -0.85
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	16.07 1.29 -1.63	15.02 1.26 -0.67	14.51 1.16 -1.11	13.99 1.09 -1.64	13.71 1.02 -2.08	12.21 0.96 -1.30	10.77 0.94 0.00	14.28 0.92 -3.76	14.47 1.23 -0.44	15.30 1.33 -0.83	15.02 1.39 0.00	15.02 1.39 0.00	15.57 1.39 -0.78	15.66 1.40 -0.89	15.75 1.43 -1.13	16.34 1.44 -1.56	17.23 1.42 -2.64	19.76 1.27 -5.36	18.91 1.27 -4.49	18.77 1.33 -3.91	17.99 1.23 -3.63	17.14 1.25 -2.74	15.81 1.20 -1.52	14.97 1.14 -0.90
POLETTI____ 23519	16.08 1.39 -1.53	15.06 1.34 -0.63	14.52 1.24 -1.05	13.98 1.17 -1.55	13.67 1.10 -1.96	12.21 1.04 -1.22	10.84 1.01 0.00	14.13 0.99 -3.54	14.52 1.31 -0.41	15.34 1.42 -0.78	15.10 1.47 0.00	15.09 1.46 0.00	15.63 1.50 -0.74	15.71 1.50 -0.84	15.78 1.52 -1.07	16.36 1.55 -1.47	17.17 1.51 -2.49	19.48 1.30 -5.05	18.68 1.30 -4.24	18.60 1.38 -3.69	17.82 1.27 -3.42	17.04 1.30 -2.58	15.83 1.31 -1.43	15.03 1.25 -0.85
PORT_JEFF_3 23555	20.73 1.97 -5.61	19.03 1.95 -3.99	16.99 1.83 -2.92	15.01 1.72 -2.03	14.80 1.62 -2.58	16.06 1.52 -4.58	16.70 1.51 -5.36	20.67 1.40 -9.67	22.34 1.83 -7.71	23.78 2.00 -8.65	24.02 1.96 -8.42	26.11 1.89 -10.59	32.13 1.94 -16.79	28.77 1.99 -13.40	40.06 2.06 -24.81	34.04 2.05 -18.64	41.05 2.03 -25.86	32.20 1.85 -17.22	30.08 1.85 -15.08	32.33 1.91 -16.89	27.03 1.73 -12.17	27.87 1.76 -12.95	23.51 1.90 -8.53	20.78 1.85 -6.01

PORT_JEFF_4 23616	20.73 1.97 -5.61	19.03 1.95 -3.99	16.99 1.83 -2.92	15.01 1.72 -2.03	14.80 1.62 -2.58	16.06 1.52 -4.58	16.70 1.51 -5.36	20.67 1.40 -9.67	22.34 1.83 -7.71	23.78 2.00 -8.65	24.02 1.96 -8.42	26.11 1.89 -10.59	32.13 1.94 -16.79	28.77 1.99 -13.40	40.06 2.06 -24.81	34.04 2.05 -18.64	41.05 2.03 -25.86	32.20 1.85 -17.22	30.08 1.85 -15.08	32.33 1.91 -16.89	27.03 1.73 -12.17	27.87 1.76 -12.95	23.51 1.90 -8.53	20.78 1.85 -6.01
PORT_JEFF_IC 23713	20.80 2.04 -5.61	19.08 2.00 -3.99	17.04 1.88 -2.92	15.06 1.78 -2.03	14.86 1.67 -2.58	16.10 1.56 -4.58	16.75 1.56 -5.36	20.72 1.45 -9.67	22.41 1.89 -7.71	23.84 2.05 -8.65	24.08 2.03 -8.42	26.12 1.91 -10.59	32.14 1.96 -16.79	28.79 2.02 -13.40	40.11 2.10 -24.81	34.06 2.08 -18.64	41.09 2.07 -25.86	32.24 1.89 -17.22	30.10 1.88 -15.08	32.35 1.92 -16.89	27.04 1.75 -12.17	27.89 1.79 -12.95	23.58 1.96 -8.53	20.85 1.91 -6.01
PPL PILGRIM_ST_GT1 24216	20.73 1.95 -5.63	19.02 1.91 -4.02	16.96 1.79 -2.93	14.96 1.68 -2.03	14.75 1.57 -2.58	16.01 1.47 -4.58	16.65 1.46 -5.36	20.64 1.37 -9.67	22.33 1.81 -7.72	23.75 1.96 -8.65	24.02 1.96 -8.42	26.16 1.95 -10.59	32.12 1.93 -16.79	28.74 1.97 -13.40	40.03 2.02 -24.81	34.02 2.04 -18.64	41.01 1.99 -25.86	32.15 1.80 -17.22	30.04 1.81 -15.08	32.29 1.87 -16.89	27.00 1.71 -12.17	27.84 1.74 -12.95	23.47 1.86 -8.53	20.76 1.81 -6.02
PPL PILGRIM_ST_GT2 24217	20.73 1.95 -5.63	19.02 1.91 -4.02	16.96 1.79 -2.93	14.96 1.68 -2.03	14.75 1.57 -2.58	16.01 1.47 -4.58	16.65 1.46 -5.36	20.64 1.37 -9.67	22.33 1.81 -7.72	23.75 1.96 -8.65	24.02 1.96 -8.42	26.16 1.95 -10.59	32.12 1.93 -16.79	28.74 1.97 -13.40	40.03 2.02 -24.81	34.02 2.04 -18.64	41.01 1.99 -25.86	32.15 1.80 -17.22	30.04 1.81 -15.08	32.29 1.87 -16.89	27.00 1.71 -12.17	27.84 1.74 -12.95	23.47 1.86 -8.53	20.76 1.81 -6.02
PPL_SHRM_GT3 24213	20.75 1.99 -5.61	19.05 1.98 -3.99	17.02 1.86 -2.92	15.09 1.80 -2.03	14.88 1.70 -2.58	16.11 1.57 -4.58	16.77 1.58 -5.36	20.70 1.43 -9.67	22.32 1.81 -7.71	23.77 1.98 -8.65	23.92 1.87 -8.42	26.04 1.83 -10.59	32.08 1.89 -16.79	28.71 1.94 -13.40	40.00 1.99 -24.81	33.96 1.97 -18.64	41.00 1.97 -25.86	32.16 1.81 -17.22	30.04 1.81 -15.08	32.28 1.85 -16.89	26.98 1.68 -12.17	27.80 1.70 -12.95	23.49 1.87 -8.53	20.80 1.86 -6.01
PPL_SHRM_GT4 24214	20.75 1.99 -5.61	19.05 1.98 -3.99	17.02 1.86 -2.92	15.09 1.80 -2.03	14.88 1.70 -2.58	16.11 1.57 -4.58	16.77 1.58 -5.36	20.70 1.43 -9.67	22.32 1.81 -7.71	23.77 1.98 -8.65	23.92 1.87 -8.42	26.04 1.83 -10.59	32.08 1.89 -16.79	28.71 1.94 -13.40	40.00 1.99 -24.81	33.96 1.97 -18.64	41.00 1.97 -25.86	32.16 1.81 -17.22	30.04 1.81 -15.08	32.28 1.85 -16.89	26.98 1.68 -12.17	27.80 1.70 -12.95	23.49 1.87 -8.53	20.80 1.86 -6.01
PROJECT___ORANGE 1 24174	13.41 0.09 -0.17	13.18 0.03 -0.07	12.34 -0.01 -0.11	11.41 -0.02 -0.17	10.81 -0.01 -0.21	10.09 0.00 -0.13	9.84 0.01 0.00	10.01 0.03 -0.38	12.87 0.03 -0.04	13.30 0.08 -0.08	13.74 0.11 0.00	13.75 0.12 0.00	13.59 0.12 -0.08	13.57 0.11 -0.09	13.41 0.11 -0.11	13.59 0.09 -0.16	13.53 0.09 -0.27	13.74 0.07 -0.54	13.68 0.08 -0.46	14.03 0.10 -0.40	13.58 0.08 -0.37	13.53 0.09 -0.28	13.24 0.00 -0.16	13.00 -0.03 -0.09
PROJECT___ORANGE 2 24166	13.41 0.09 -0.17	13.18 0.03 -0.07	12.34 -0.01 -0.11	11.41 -0.02 -0.17	10.81 -0.01 -0.21	10.09 0.00 -0.13	9.84 0.01 0.00	10.01 0.03 -0.38	12.87 0.03 -0.04	13.30 0.08 -0.08	13.74 0.11 0.00	13.75 0.12 0.00	13.59 0.12 -0.08	13.57 0.11 -0.09	13.41 0.11 -0.11	13.59 0.09 -0.16	13.53 0.09 -0.27	13.74 0.07 -0.54	13.68 0.08 -0.46	14.03 0.10 -0.40	13.58 0.08 -0.37	13.53 0.09 -0.28	13.24 0.00 -0.16	13.00 -0.03 -0.09
PYRITES___HYD 24023	12.67 -0.49 0.00	12.71 -0.38 0.00	11.92 -0.32 0.00	10.96 -0.30 0.00	10.28 -0.33 0.00	9.65 -0.31 0.00	9.52 -0.30 0.00	9.28 -0.32 0.00	12.41 -0.40 0.00	12.68 -0.46 0.00	11.56 -0.50 1.57	11.57 -0.55 1.51	12.17 -0.54 0.69	12.15 -0.56 0.66	12.55 -0.55 0.09	12.20 -0.57 0.56	12.62 -0.55 0.00	12.67 -0.46 0.00	12.71 -0.43 0.00	13.06 -0.47 0.00	12.71 -0.42 0.00	12.67 -0.49 0.00	12.67 -0.42 0.00	12.58 -0.35 0.00
RAMAPO___LBMP 323565	15.82 1.18 -1.48	14.85 1.15 -0.61	14.31 1.06 -1.01	13.74 0.99 -1.49	13.43 0.93 -1.89	12.01 0.88 -1.18	10.69 0.86 0.00	13.85 0.83 -3.42	14.31 1.11 -0.40	15.10 1.21 -0.75	14.90 1.27 0.00	14.88 1.25 0.00	15.38 1.27 -0.71	15.45 1.27 -0.81	15.52 1.29 -1.03	16.08 1.32 -1.42	16.86 1.29 -2.40	19.10 1.10 -4.86	18.33 1.10 -4.08	18.26 1.18 -3.55	17.50 1.08 -3.30	16.76 1.12 -2.49	15.56 1.10 -1.38	14.79 1.05 -0.81
RANKINE____ 23646	13.10 -0.33 -0.27	12.66 -0.54 -0.11	11.81 -0.61 -0.19	11.01 -0.53 -0.28	10.51 -0.44 -0.35	9.78 -0.39 -0.22	9.41 -0.41 0.00	9.83 -0.39 -0.63	12.04 -0.85 -0.08	12.85 -0.75 -0.45	15.84 -0.71 -2.92	17.90 -0.64 -4.91	19.49 -0.59 -6.69	19.37 -0.61 -6.61	14.75 -0.58 -2.13	17.76 -0.51 -4.92	14.99 -0.51 -2.34	13.44 -0.60 -0.91	13.35 -0.56 -0.77	13.69 -0.51 -0.67	13.20 -0.55 -0.62	13.17 -0.46 -0.47	12.58 -0.77 -0.26	12.38 -0.71 -0.16
RAVENSWOOD_GT2_1 24244	16.10 1.41 -1.53	15.08 1.36 -0.63	14.55 1.26 -1.05	13.99 1.18 -1.55	13.68 1.11 -1.96	12.22 1.04 -1.22	10.85 1.02 0.00	14.14 1.00 -3.54	14.53 1.32 -0.41	15.37 1.45 -0.78	15.13 1.50 0.00	15.10 1.47 0.00	15.64 1.51 -0.74	15.72 1.51 -0.84	15.79 1.53 -1.07	16.38 1.57 -1.47	17.20 1.54 -2.49	19.50 1.33 -5.05	18.71 1.33 -4.24	18.63 1.41 -3.69	17.85 1.30 -3.42	17.07 1.33 -2.58	15.84 1.32 -1.43	15.06 1.28 -0.85
RAVENSWOOD_GT2_2 24245	16.10 1.41 -1.53	15.08 1.36 -0.63	14.55 1.26 -1.05	13.99 1.18 -1.55	13.68 1.11 -1.96	12.22 1.04 -1.22	10.85 1.02 0.00	14.14 1.00 -3.54	14.53 1.32 -0.41	15.37 1.45 -0.78	15.13 1.50 0.00	15.10 1.47 0.00	15.64 1.51 -0.74	15.72 1.51 -0.84	15.79 1.53 -1.07	16.38 1.57 -1.47	17.20 1.54 -2.49	19.50 1.33 -5.05	18.71 1.33 -4.24	18.63 1.41 -3.69	17.85 1.30 -3.42	17.07 1.33 -2.58	15.84 1.32 -1.43	15.06 1.28 -0.85
RAVENSWOOD_GT2_3 24246	16.11 1.42 -1.53	15.10 1.37 -0.63	14.55 1.26 -1.05	14.00 1.19 -1.55	13.68 1.11 -1.96	12.22 1.04 -1.22	10.86 1.03 0.00	14.14 1.00 -3.54	14.53 1.32 -0.41	15.37 1.45 -0.78	15.13 1.50 0.00	15.11 1.49 0.00	15.66 1.53 -0.74	15.73 1.52 -0.84	15.80 1.54 -1.07	16.38 1.57 -1.47	17.20 1.54 -2.49	19.52 1.34 -5.05	18.72 1.34 -4.24	18.64 1.42 -3.69	17.85 1.30 -3.42	17.08 1.34 -2.58	15.85 1.34 -1.43	15.06 1.28 -0.85
RAVENSWOOD_GT2_4 24247	16.11 1.42 -1.53	15.10 1.37 -0.63	14.55 1.26 -1.05	14.00 1.19 -1.55	13.68 1.11 -1.96	12.22 1.04 -1.22	10.86 1.03 0.00	14.14 1.00 -3.54	14.53 1.32 -0.41	15.37 1.45 -0.78	15.13 1.50 0.00	15.11 1.49 0.00	15.66 1.53 -0.74	15.73 1.52 -0.84	15.80 1.54 -1.07	16.38 1.57 -1.47	17.20 1.54 -2.49	19.52 1.34 -5.05	18.72 1.34 -4.24	18.64 1.42 -3.69	17.85 1.30 -3.42	17.08 1.34 -2.58	15.85 1.34 -1.43	15.06 1.28 -0.85

RAVENSWOOD_GT3_1 24248	16.10 1.41 -1.53	15.08 1.36 -0.63	14.55 1.26 -1.05	13.99 1.18 -1.55	13.68 1.11 -1.96	12.22 1.04 -1.22	10.85 1.02 0.00	14.14 1.00 -3.54	14.53 1.32 -0.41	15.37 1.45 -0.78	15.13 1.50 0.00	15.10 1.47 0.00	15.64 1.51 -0.74	15.72 1.51 -0.84	15.79 1.53 -1.07	16.38 1.57 -1.47	17.20 1.54 -2.49	19.50 1.33 -5.05	18.71 1.33 -4.24	18.63 1.41 -3.69	17.85 1.30 -3.42	17.07 1.33 -2.58	15.84 1.32 -1.43	15.06 1.28 -0.85
RAVENSWOOD_GT3_2 24249	16.10 1.41 -1.53	15.08 1.36 -0.63	14.55 1.26 -1.05	13.99 1.18 -1.55	13.68 1.11 -1.96	12.22 1.04 -1.22	10.85 1.02 0.00	14.14 1.00 -3.54	14.53 1.32 -0.41	15.37 1.45 -0.78	15.13 1.50 0.00	15.10 1.47 0.00	15.64 1.51 -0.74	15.72 1.51 -0.84	15.79 1.53 -1.07	16.38 1.57 -1.47	17.20 1.54 -2.49	19.50 1.33 -5.05	18.71 1.33 -4.24	18.63 1.41 -3.69	17.85 1.30 -3.42	17.07 1.33 -2.58	15.84 1.32 -1.43	15.06 1.28 -0.85
RAVENSWOOD_GT3_3 24250	16.11 1.42 -1.53	15.10 1.37 -0.63	14.56 1.27 -1.05	14.00 1.19 -1.55	13.69 1.12 -1.96	12.23 1.05 -1.22	10.86 1.03 0.00	14.15 1.01 -3.54	14.55 1.33 -0.41	15.38 1.46 -0.78	15.14 1.51 0.00	15.13 1.50 0.00	15.67 1.54 -0.74	15.73 1.52 -0.84	15.80 1.54 -1.07	16.40 1.59 -1.47	17.21 1.55 -2.49	19.52 1.34 -5.05	18.72 1.34 -4.24	18.64 1.42 -3.69	17.86 1.31 -3.42	17.08 1.34 -2.58	15.85 1.34 -1.43	15.07 1.29 -0.85
RAVENSWOOD_GT3_4 24251	16.11 1.42 -1.53	15.10 1.37 -0.63	14.56 1.27 -1.05	14.00 1.19 -1.55	13.69 1.12 -1.96	12.23 1.05 -1.22	10.86 1.03 0.00	14.15 1.01 -3.54	14.55 1.33 -0.41	15.38 1.46 -0.78	15.14 1.51 0.00	15.13 1.50 0.00	15.67 1.54 -0.74	15.73 1.52 -0.84	15.80 1.54 -1.07	16.40 1.59 -1.47	17.21 1.55 -2.49	19.52 1.34 -5.05	18.72 1.34 -4.24	18.64 1.42 -3.69	17.86 1.31 -3.42	17.08 1.34 -2.58	15.85 1.34 -1.43	15.07 1.29 -0.85
RAVENSWOOD_GT_1 23729	16.17 1.47 -1.54	15.14 1.41 -0.64	14.60 1.31 -1.06	14.04 1.23 -1.55	13.73 1.16 -1.97	12.27 1.09 -1.23	10.90 1.07 -0.01	14.17 1.03 -3.54	14.57 1.36 -0.41	15.43 1.50 -0.79	15.19 1.55 -0.01	15.17 1.54 0.00	15.71 1.58 -0.74	15.77 1.56 -0.84	15.86 1.60 -1.07	16.44 1.63 -1.48	17.26 1.59 -2.50	19.56 1.38 -5.05	18.76 1.38 -4.24	18.68 1.46 -3.69	17.90 1.35 -3.42	17.14 1.39 -2.59	15.91 1.39 -1.44	15.12 1.33 -0.85
RAVENSWOOD_GT_10 24258	16.10 1.41 -1.53	15.08 1.36 -0.63	14.55 1.26 -1.05	13.99 1.18 -1.55	13.67 1.10 -1.97	12.22 1.04 -1.22	10.85 1.02 0.00	14.14 1.00 -3.54	14.52 1.31 -0.41	15.37 1.45 -0.78	15.12 1.49 0.00	15.10 1.47 0.00	15.64 1.51 -0.74	15.72 1.51 -0.84	15.79 1.53 -1.07	16.37 1.56 -1.47	17.20 1.54 -2.49	19.50 1.33 -5.05	18.71 1.33 -4.24	18.63 1.41 -3.69	17.85 1.30 -3.42	17.07 1.33 -2.58	15.84 1.32 -1.43	15.06 1.28 -0.85
RAVENSWOOD_GT_11 24259	16.10 1.41 -1.53	15.08 1.36 -0.63	14.55 1.26 -1.05	13.99 1.18 -1.55	13.67 1.10 -1.97	12.22 1.04 -1.22	10.85 1.02 0.00	14.14 1.00 -3.54	14.52 1.31 -0.41	15.37 1.45 -0.78	15.12 1.49 0.00	15.10 1.47 0.00	15.64 1.51 -0.74	15.72 1.51 -0.84	15.79 1.53 -1.07	16.37 1.56 -1.47	17.20 1.54 -2.49	19.50 1.33 -5.05	18.71 1.33 -4.24	18.63 1.41 -3.69	17.85 1.30 -3.42	17.07 1.33 -2.58	15.84 1.32 -1.43	15.06 1.28 -0.85
RAVENSWOOD_GT_4 24252	16.09 1.39 -1.54	15.08 1.35 -0.64	14.54 1.25 -1.05	13.98 1.17 -1.55	13.68 1.10 -1.97	12.22 1.04 -1.23	10.84 1.01 -0.01	14.13 0.99 -3.54	14.52 1.31 -0.41	15.36 1.43 -0.79	15.12 1.49 -0.01	15.09 1.46 0.00	15.63 1.50 -0.74	15.71 1.50 -0.84	15.78 1.52 -1.07	16.37 1.56 -1.47	17.19 1.53 -2.50	19.49 1.31 -5.05	18.69 1.31 -4.24	18.61 1.39 -3.69	17.84 1.29 -3.42	17.06 1.32 -2.59	15.83 1.31 -1.44	15.05 1.27 -0.85
RAVENSWOOD_GT_5 24254	16.09 1.39 -1.54	15.08 1.35 -0.64	14.54 1.25 -1.05	13.98 1.17 -1.55	13.68 1.10 -1.97	12.22 1.04 -1.23	10.84 1.01 -0.01	14.13 0.99 -3.54	14.52 1.31 -0.41	15.36 1.43 -0.79	15.12 1.49 -0.01	15.09 1.46 0.00	15.63 1.50 -0.74	15.71 1.50 -0.84	15.78 1.52 -1.07	16.37 1.56 -1.47	17.19 1.53 -2.50	19.49 1.31 -5.05	18.69 1.31 -4.24	18.61 1.39 -3.69	17.84 1.29 -3.42	17.06 1.32 -2.59	15.83 1.31 -1.44	15.05 1.27 -0.85
RAVENSWOOD_GT_6 24253	16.09 1.39 -1.54	15.08 1.35 -0.64	14.54 1.25 -1.05	13.98 1.17 -1.55	13.68 1.10 -1.97	12.22 1.04 -1.23	10.84 1.01 -0.01	14.13 0.99 -3.54	14.52 1.31 -0.41	15.36 1.43 -0.79	15.12 1.49 -0.01	15.09 1.46 0.00	15.63 1.50 -0.74	15.71 1.50 -0.84	15.78 1.52 -1.07	16.37 1.56 -1.47	17.19 1.53 -2.50	19.49 1.31 -5.05	18.69 1.31 -4.24	18.61 1.39 -3.69	17.84 1.29 -3.42	17.06 1.32 -2.59	15.83 1.31 -1.44	15.05 1.27 -0.85
RAVENSWOOD_GT_7 24255	16.09 1.39 -1.54	15.08 1.35 -0.64	14.54 1.25 -1.05	13.98 1.17 -1.55	13.68 1.10 -1.97	12.22 1.04 -1.23	10.84 1.01 -0.01	14.13 0.99 -3.54	14.52 1.31 -0.41	15.36 1.43 -0.79	15.12 1.49 -0.01	15.09 1.46 0.00	15.63 1.50 -0.74	15.71 1.50 -0.84	15.78 1.52 -1.07	16.37 1.56 -1.47	17.19 1.53 -2.50	19.49 1.31 -5.05	18.69 1.31 -4.24	18.61 1.39 -3.69	17.84 1.29 -3.42	17.06 1.32 -2.59	15.83 1.31 -1.44	15.05 1.27 -0.85
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	16.10 1.41 -1.53	15.08 1.36 -0.63	14.55 1.26 -1.05	13.99 1.18 -1.55	13.67 1.10 -1.97	12.22 1.04 -1.22	10.85 1.02 0.00	14.14 1.00 -3.54	14.52 1.31 -0.41	15.37 1.45 -0.78	15.12 1.49 0.00	15.10 1.47 0.00	15.64 1.51 -0.74	15.72 1.51 -0.84	15.79 1.53 -1.07	16.37 1.56 -1.47	17.20 1.54 -2.49	19.50 1.33 -5.05	18.71 1.33 -4.24	18.63 1.41 -3.69	17.85 1.30 -3.42	17.07 1.33 -2.58	15.84 1.32 -1.43	15.06 1.28 -0.85
RAVENSWOOD_GT_9 24257	16.10 1.41 -1.53	15.08 1.36 -0.63	14.55 1.26 -1.05	13.99 1.18 -1.55	13.67 1.10 -1.97	12.22 1.04 -1.22	10.85 1.02 0.00	14.14 1.00 -3.54	14.52 1.31 -0.41	15.37 1.45 -0.78	15.12 1.49 0.00	15.10 1.47 0.00	15.64 1.51 -0.74	15.72 1.51 -0.84	15.79 1.53 -1.07	16.37 1.56 -1.47	17.20 1.54 -2.49	19.50 1.33 -5.05	18.71 1.33 -4.24	18.63 1.41 -3.69	17.85 1.30 -3.42	17.07 1.33 -2.58	15.84 1.32 -1.43	15.06 1.28 -0.85
RAVENSWOOD___1 23533	16.17 1.47 -1.54	15.14 1.41 -0.64	14.60 1.31 -1.06	14.04 1.23 -1.55	13.73 1.16 -1.97	12.27 1.09 -1.23	10.90 1.07 -0.01	14.17 1.03 -3.54	14.57 1.36 -0.41	15.43 1.50 -0.79	15.19 1.55 -0.01	15.17 1.54 0.00	15.71 1.58 -0.74	15.77 1.56 -0.84	15.86 1.60 -1.07	16.44 1.63 -1.48	17.26 1.59 -2.50	19.56 1.38 -5.05	18.76 1.38 -4.24	18.68 1.46 -3.69	17.90 1.35 -3.42	17.14 1.39 -2.59	15.91 1.39 -1.44	15.12 1.33 -0.85
RAVENSWOOD___2 23534	16.17 1.47 -1.54	15.14 1.41 -0.64	14.60 1.31 -1.06	14.04 1.23 -1.55	13.73 1.16 -1.97	12.27 1.09 -1.23	10.90 1.07 -0.01	14.17 1.03 -3.54	14.57 1.36 -0.41	15.43 1.50 -0.79	15.19 1.55 -0.01	15.17 1.54 0.00	15.71 1.58 -0.74	15.77 1.56 -0.84	15.86 1.60 -1.07	16.44 1.63 -1.48	17.26 1.59 -2.50	19.56 1.38 -5.05	18.76 1.38 -4.24	18.68 1.46 -3.69	17.90 1.35 -3.42	17.14 1.39 -2.59	15.91 1.39 -1.44	15.12 1.33 -0.85

RAVENSWOOD___3 23535	16.10 1.41 -1.53	15.08 1.36 -0.63	14.55 1.26 -1.05	13.99 1.18 -1.55	13.68 1.11 -1.96	12.22 1.04 -1.22	10.85 1.02 0.00	14.14 1.00 -3.54	14.53 1.32 -0.41	15.37 1.45 -0.78	15.13 1.50 0.00	15.10 1.47 0.00	15.64 1.51 -0.74	15.72 1.51 -0.84	15.79 1.53 -1.07	16.38 1.57 -1.47	17.20 1.54 -2.49	19.50 1.33 -5.05	18.71 1.33 -4.24	18.63 1.41 -3.69	17.85 1.30 -3.42	17.07 1.33 -2.58	15.84 1.32 -1.43	15.06 1.28 -0.85
RAVENSWOOD___4 23820	16.17 1.47 -1.54	15.14 1.41 -0.64	14.60 1.31 -1.06	14.04 1.23 -1.55	13.73 1.16 -1.97	12.27 1.09 -1.23	10.90 1.07 -0.01	14.17 1.03 -3.54	14.57 1.36 -0.41	15.43 1.50 -0.79	15.19 1.55 -0.01	15.17 1.54 0.00	15.71 1.58 -0.74	15.77 1.56 -0.84	15.86 1.60 -1.07	16.44 1.63 -1.48	17.26 1.59 -2.50	19.56 1.38 -5.05	18.76 1.38 -4.24	18.68 1.46 -3.69	17.90 1.35 -3.42	17.14 1.39 -2.59	15.91 1.39 -1.44	15.12 1.33 -0.85
RCPL_TRUST___DRP 24196	16.11 1.42 -1.53	15.08 1.36 -0.63	14.55 1.26 -1.05	13.99 1.18 -1.55	13.68 1.11 -1.96	12.22 1.04 -1.22	10.86 1.03 0.00	14.14 1.00 -3.54	14.53 1.32 -0.41	15.38 1.46 -0.78	15.13 1.50 0.00	15.11 1.49 0.00	15.66 1.53 -0.74	15.73 1.52 -0.84	15.80 1.54 -1.07	16.38 1.57 -1.47	17.20 1.54 -2.49	19.50 1.33 -5.05	18.70 1.33 -4.24	18.64 1.42 -3.69	17.85 1.30 -3.42	17.08 1.34 -2.58	15.85 1.34 -1.43	15.07 1.29 -0.85
RENSSELAER___COGEN 23796	15.78 0.64 -1.98	14.52 0.62 -0.82	14.15 0.56 -1.35	13.78 0.52 -2.00	13.64 0.50 -2.54	12.00 0.47 -1.58	10.26 0.43 0.00	14.60 0.43 -4.58	13.93 0.60 -0.53	14.78 0.63 -1.01	14.34 0.65 -0.06	14.38 0.69 -0.06	15.04 0.67 -0.98	15.14 0.67 -1.11	15.21 0.63 -1.38	15.90 0.64 -1.92	17.01 0.62 -3.23	20.25 0.67 -6.45	19.23 0.67 -5.42	18.94 0.69 -4.72	18.19 0.68 -4.38	17.14 0.68 -3.30	15.57 0.65 -1.83	14.61 0.60 -1.08
REVERE_CPPR_DRP 24186	13.63 0.42 -0.06	13.48 0.37 -0.02	12.59 0.32 -0.04	11.59 0.27 -0.06	10.93 0.25 -0.08	10.25 0.25 -0.05	10.10 0.27 0.00	10.01 0.28 -0.13	13.22 0.40 -0.02	13.62 0.45 -0.03	14.05 0.48 0.06	14.00 0.44 0.06	13.83 0.44 0.00	13.80 0.43 -0.01	13.65 0.42 -0.04	13.80 0.43 -0.03	13.68 0.42 -0.09	13.74 0.42 -0.19	13.74 0.43 -0.16	14.12 0.45 -0.14	13.69 0.43 -0.13	13.69 0.43 -0.10	13.48 0.34 -0.05	13.26 0.30 -0.03
RIVERBAY___ 323610	16.12 1.42 -1.54	15.09 1.36 -0.64	14.55 1.26 -1.06	14.01 1.19 -1.55	13.70 1.12 -1.97	12.24 1.05 -1.23	10.89 1.05 -0.01	14.11 0.98 -3.54	14.50 1.29 -0.40	15.36 1.45 -0.77	15.11 1.49 0.01	15.09 1.47 0.01	15.64 1.51 -0.74	15.72 1.51 -0.84	15.79 1.53 -1.07	16.38 1.56 -1.48	17.21 1.54 -2.50	19.48 1.31 -5.04	18.68 1.31 -4.23	18.61 1.39 -3.68	17.84 1.29 -3.42	17.09 1.34 -2.59	15.86 1.34 -1.44	15.05 1.27 -0.85
ROCHESTER_9_IC 23652	13.10 -0.25 -0.19	12.79 -0.38 -0.08	11.94 -0.43 -0.13	11.07 -0.38 -0.20	10.52 -0.33 -0.25	9.81 -0.30 -0.15	9.52 -0.30 0.00	9.76 -0.28 -0.45	12.31 -0.54 -0.05	12.73 -0.50 -0.09	13.17 -0.46 0.00	13.19 -0.44 0.00	13.08 -0.40 -0.09	13.05 -0.41 -0.10	12.91 -0.41 -0.12	13.14 -0.39 -0.18	13.11 -0.37 -0.31	13.36 -0.39 -0.63	13.32 -0.35 -0.53	13.66 -0.34 -0.46	13.22 -0.34 -0.43	13.16 -0.32 -0.32	12.74 -0.52 -0.18	12.49 -0.54 -0.11
ROSETON___1 23587	15.82 1.13 -1.54	14.83 1.11 -0.64	14.32 1.03 -1.05	13.78 0.97 -1.55	13.48 0.90 -1.97	12.02 0.85 -1.22	10.66 0.83 0.00	13.96 0.82 -3.55	14.30 1.09 -0.41	15.10 1.17 -0.78	14.84 1.21 0.00	14.84 1.21 0.00	15.35 1.22 -0.74	15.43 1.22 -0.84	15.50 1.24 -1.07	16.07 1.25 -1.47	16.90 1.24 -2.50	19.25 1.06 -5.06	18.45 1.06 -4.24	18.35 1.12 -3.70	17.60 1.04 -3.43	16.81 1.07 -2.59	15.57 1.05 -1.43	14.79 1.01 -0.85
ROSETON___2 23588	15.82 1.13 -1.54	14.83 1.11 -0.64	14.32 1.03 -1.05	13.78 0.97 -1.55	13.48 0.90 -1.97	12.02 0.85 -1.22	10.66 0.83 0.00	13.96 0.82 -3.55	14.30 1.09 -0.41	15.10 1.17 -0.78	14.84 1.21 0.00	14.84 1.21 0.00	15.35 1.22 -0.74	15.43 1.22 -0.84	15.50 1.24 -1.07	16.07 1.25 -1.47	16.90 1.24 -2.50	19.25 1.06 -5.06	18.45 1.06 -4.24	18.35 1.12 -3.70	17.60 1.04 -3.43	16.81 1.07 -2.59	15.57 1.05 -1.43	14.79 1.01 -0.85
RUSSELL___1 23602	13.18 -0.17 -0.19	12.85 -0.31 -0.08	12.00 -0.37 -0.13	11.13 -0.33 -0.20	10.58 -0.28 -0.25	9.86 -0.25 -0.15	9.57 -0.26 0.00	9.82 -0.22 -0.45	12.39 -0.46 -0.05	12.81 -0.42 -0.09	13.25 -0.38 0.00	13.27 -0.35 0.00	13.16 -0.32 -0.09	13.13 -0.33 -0.10	12.99 -0.33 -0.12	13.22 -0.31 -0.18	13.19 -0.29 -0.31	13.44 -0.32 -0.63	13.40 -0.28 -0.53	13.74 -0.26 -0.46	13.30 -0.26 -0.43	13.26 -0.22 -0.32	12.82 -0.45 -0.18	12.56 -0.48 -0.11
RUSSELL___2 23532	13.18 -0.17 -0.19	12.85 -0.31 -0.08	12.00 -0.37 -0.13	11.13 -0.33 -0.20	10.58 -0.28 -0.25	9.86 -0.25 -0.15	9.57 -0.26 0.00	9.82 -0.22 -0.45	12.39 -0.46 -0.05	12.81 -0.42 -0.09	13.25 -0.38 0.00	13.27 -0.35 0.00	13.16 -0.32 -0.09	13.13 -0.33 -0.10	12.99 -0.33 -0.12	13.22 -0.31 -0.18	13.19 -0.29 -0.31	13.44 -0.32 -0.63	13.40 -0.28 -0.53	13.74 -0.26 -0.46	13.30 -0.26 -0.43	13.26 -0.22 -0.32	12.82 -0.45 -0.18	12.56 -0.48 -0.11
RUSSELL___3 23549	13.18 -0.17 -0.19	12.85 -0.31 -0.08	12.00 -0.37 -0.13	11.13 -0.33 -0.20	10.58 -0.28 -0.25	9.86 -0.25 -0.15	9.57 -0.26 0.00	9.82 -0.22 -0.45	12.39 -0.46 -0.05	12.81 -0.42 -0.09	13.25 -0.38 0.00	13.27 -0.35 0.00	13.16 -0.32 -0.09	13.13 -0.33 -0.10	12.99 -0.33 -0.12	13.22 -0.31 -0.18	13.19 -0.29 -0.31	13.44 -0.32 -0.63	13.40 -0.28 -0.53	13.74 -0.26 -0.46	13.30 -0.26 -0.43	13.26 -0.22 -0.32	12.82 -0.45 -0.18	12.56 -0.48 -0.11
RUSSELL___4 23556	13.18 -0.17 -0.19	12.85 -0.31 -0.08	12.00 -0.37 -0.13	11.13 -0.33 -0.20	10.58 -0.28 -0.25	9.86 -0.25 -0.15	9.57 -0.26 0.00	9.82 -0.22 -0.45	12.39 -0.46 -0.05	12.81 -0.42 -0.09	13.25 -0.38 0.00	13.27 -0.35 0.00	13.16 -0.32 -0.09	13.13 -0.33 -0.10	12.99 -0.33 -0.12	13.22 -0.31 -0.18	13.19 -0.29 -0.31	13.44 -0.32 -0.63	13.40 -0.28 -0.53	13.74 -0.26 -0.46	13.30 -0.26 -0.43	13.26 -0.22 -0.32	12.82 -0.45 -0.18	12.56 -0.48 -0.11
RUSSELL___STATION 23914	13.18 -0.17 -0.19	12.85 -0.31 -0.08	12.00 -0.37 -0.13	11.13 -0.33 -0.20	10.58 -0.28 -0.25	9.86 -0.25 -0.15	9.57 -0.26 0.00	9.82 -0.22 -0.45	12.39 -0.46 -0.05	12.81 -0.42 -0.09	13.25 -0.38 0.00	13.27 -0.35 0.00	13.16 -0.32 -0.09	13.13 -0.33 -0.10	12.99 -0.33 -0.12	13.22 -0.31 -0.18	13.19 -0.29 -0.31	13.44 -0.32 -0.63	13.40 -0.28 -0.53	13.74 -0.26 -0.46	13.30 -0.26 -0.43	13.26 -0.22 -0.32	12.82 -0.45 -0.18	12.56 -0.48 -0.11
S SALMON___HYD 24043	13.23 -0.04 -0.11	13.04 -0.09 -0.05	12.20 -0.11 -0.08	11.26 -0.11 -0.12	10.65 -0.11 -0.15	9.94 -0.11 -0.09	9.72 -0.11 0.00	9.76 -0.10 -0.26	12.70 -0.13 -0.03	13.12 -0.08 -0.06	13.45 -0.04 0.14	13.44 -0.05 0.13	13.33 -0.05 0.01	13.31 -0.07 0.00	13.19 -0.08 -0.07	13.29 -0.11 -0.06	13.26 -0.09 -0.18	13.38 -0.12 -0.37	13.37 -0.09 -0.32	13.71 -0.09 -0.27	13.29 -0.09 -0.26	13.26 -0.09 -0.19	13.05 -0.14 -0.11	12.84 -0.15 -0.06

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	12.90 -0.51 -0.26	12.49 -0.71 -0.11	11.66 -0.76 -0.18	10.85 -0.68 -0.26	10.37 -0.57 -0.33	9.65 -0.51 -0.21	9.29 -0.54 0.00	9.67 -0.53 -0.60	11.84 -1.04 -0.08	12.56 -0.96 -0.38	15.03 -0.93 -2.33	17.82 -0.86 -5.05	19.46 -0.80 -6.87	19.34 -0.83 -6.80	14.58 -0.79 -2.18	17.10 -0.73 -4.49	14.79 -0.74 -2.36	13.18 -0.81 -0.86	13.11 -0.76 -0.73	13.45 -0.72 -0.64	12.97 -0.75 -0.59	12.94 -0.66 -0.45	12.37 -0.97 -0.25	12.19 -0.89 -0.15
SELKIRK___I 23801	15.75 0.64 -1.95	14.52 0.63 -0.81	14.15 0.58 -1.33	13.76 0.53 -1.97	13.61 0.50 -2.50	11.99 0.48 -1.55	10.28 0.45 0.00	14.55 0.44 -4.51	13.94 0.61 -0.52	14.78 0.64 -1.00	14.30 0.67 0.00	14.32 0.69 0.00	15.00 0.67 -0.94	15.10 0.67 -1.07	15.20 0.65 -1.36	15.87 0.65 -1.87	16.99 0.65 -3.18	20.17 0.67 -6.37	19.17 0.68 -5.35	18.89 0.70 -4.65	18.13 0.68 -4.32	17.10 0.68 -3.26	15.55 0.65 -1.80	14.61 0.61 -1.07
SELKIRK___II 23799	15.75 0.64 -1.95	14.52 0.63 -0.81	14.15 0.58 -1.34	13.75 0.52 -1.97	13.61 0.50 -2.50	11.98 0.47 -1.56	10.28 0.45 0.00	14.55 0.44 -4.52	13.94 0.61 -0.52	14.78 0.64 -1.00	14.30 0.67 0.00	14.32 0.69 0.00	15.00 0.67 -0.94	15.11 0.67 -1.07	15.20 0.65 -1.36	15.87 0.65 -1.88	16.98 0.63 -3.18	20.17 0.67 -6.38	19.18 0.68 -5.35	18.89 0.70 -4.66	18.13 0.68 -4.32	17.10 0.68 -3.26	15.55 0.65 -1.80	14.61 0.61 -1.07
SENECA OSWGO___HYD 24041	13.16 -0.13 -0.13	12.95 -0.20 -0.06	12.12 -0.21 -0.09	11.20 -0.19 -0.14	10.60 -0.18 -0.17	9.90 -0.16 -0.11	9.68 -0.15 0.00	9.77 -0.13 -0.31	12.66 -0.18 -0.03	13.06 -0.14 -0.07	13.50 -0.14 0.00	13.50 -0.12 0.00	13.33 -0.12 -0.06	13.31 -0.13 -0.07	13.15 -0.13 -0.09	13.32 -0.15 -0.13	13.24 -0.14 -0.22	13.41 -0.16 -0.44	13.37 -0.14 -0.37	13.72 -0.14 -0.32	13.28 -0.14 -0.30	13.25 -0.13 -0.23	13.00 -0.21 -0.12	12.77 -0.23 -0.07
SENECA___ENERGY 23797	13.25 -0.13 -0.22	12.96 -0.22 -0.09	12.14 -0.24 -0.15	11.26 -0.23 -0.22	10.69 -0.20 -0.28	9.95 -0.18 -0.18	9.68 -0.15 0.00	9.97 -0.13 -0.50	12.59 -0.27 -0.06	13.05 -0.21 -0.12	13.54 -0.19 -0.10	13.49 -0.18 -0.04	13.38 -0.17 -0.16	13.34 -0.20 -0.17	13.14 -0.21 -0.16	13.39 -0.16 -0.21	13.37 -0.16 -0.36	13.67 -0.17 -0.71	13.60 -0.16 -0.61	13.94 -0.12 -0.53	13.49 -0.13 -0.49	13.42 -0.11 -0.37	13.05 -0.25 -0.21	12.78 -0.27 -0.12
SHOEMAKER___GT 23640	15.56 1.00 -1.41	14.64 0.97 -0.58	14.09 0.89 -0.96	13.51 0.83 -1.42	13.18 0.77 -1.80	11.81 0.74 -1.12	10.56 0.74 0.00	13.55 0.70 -3.25	14.13 0.95 -0.38	14.89 1.03 -0.72	14.71 1.08 0.00	14.69 1.06 0.00	15.15 1.08 -0.68	15.22 1.08 -0.77	15.27 1.09 -0.98	15.81 1.12 -1.35	16.55 1.09 -2.28	18.71 0.96 -4.63	17.98 0.96 -3.88	17.93 1.02 -3.38	17.20 0.93 -3.14	16.48 0.96 -2.37	15.33 0.93 -1.31	14.59 0.88 -0.77
SHOREHAM_IC_1 23715	20.75 1.99 -5.61	19.05 1.98 -3.99	17.02 1.86 -2.92	15.09 1.80 -2.03	14.88 1.70 -2.58	16.11 1.57 -4.58	16.77 1.58 -5.36	20.70 1.43 -9.67	22.32 1.81 -7.71	23.77 1.98 -8.65	23.92 1.87 -8.42	26.04 1.83 -10.59	32.08 1.89 -16.79	28.71 1.94 -13.40	40.00 1.99 -24.81	33.96 1.97 -18.64	41.00 1.97 -25.86	32.16 1.81 -17.22	30.04 1.81 -15.08	32.28 1.85 -16.89	26.98 1.68 -12.17	27.80 1.70 -12.95	23.49 1.87 -8.53	20.80 1.86 -6.01
SHOREHAM_IC_2 23716	20.75 1.99 -5.61	19.05 1.98 -3.99	17.02 1.86 -2.92	15.09 1.80 -2.03	14.88 1.70 -2.58	16.11 1.57 -4.58	16.77 1.58 -5.36	20.70 1.43 -9.67	22.32 1.81 -7.71	23.77 1.98 -8.65	23.92 1.87 -8.42	26.04 1.83 -10.59	32.08 1.89 -16.79	28.71 1.94 -13.40	40.00 1.99 -24.81	33.96 1.97 -18.64	41.00 1.97 -25.86	32.16 1.81 -17.22	30.04 1.81 -15.08	32.28 1.85 -16.89	26.98 1.68 -12.17	27.80 1.70 -12.95	23.49 1.87 -8.53	20.80 1.86 -6.01
SISSONVILLE____ 23735	12.56 -0.59 0.00	12.59 -0.50 0.00	11.81 -0.43 0.00	10.85 -0.40 0.00	10.18 -0.42 0.00	9.56 -0.40 0.00	9.42 -0.40 0.00	9.17 -0.42 0.00	12.28 -0.53 0.00	12.55 -0.59 1.53	11.48 -0.63 1.47	11.51 -0.65 0.67	12.08 -0.64 0.65	12.06 -0.67 0.65	12.45 -0.66 0.09	12.13 -0.67 0.55	12.52 -0.64 0.00	12.55 -0.58 0.00	12.59 -0.55 0.00	12.95 -0.58 0.00	12.59 -0.54 0.00	12.56 -0.59 0.00	12.55 -0.54 0.00	12.47 -0.46 0.00
SITHE_IND_GS1 24169	12.95 -0.30 -0.09	12.79 -0.34 -0.04	11.96 -0.34 -0.06	11.04 -0.32 -0.10	10.44 -0.29 -0.12	9.76 -0.27 -0.08	9.56 -0.26 0.00	9.56 -0.25 -0.22	12.48 -0.35 -0.02	12.86 -0.33 -0.05	13.30 -0.33 0.00	13.30 -0.33 0.00	13.13 -0.31 -0.04	13.10 -0.32 -0.05	12.94 -0.32 -0.06	13.11 -0.32 -0.09	13.00 -0.32 -0.15	13.11 -0.33 -0.31	13.09 -0.32 -0.26	13.43 -0.32 -0.23	13.02 -0.32 -0.21	13.00 -0.32 -0.16	12.81 -0.37 -0.09	12.61 -0.38 -0.05
SITHE_IND_GS2 24170	12.95 -0.30 -0.09	12.79 -0.34 -0.04	11.96 -0.34 -0.06	11.04 -0.32 -0.10	10.44 -0.29 -0.12	9.76 -0.27 -0.08	9.56 -0.26 0.00	9.56 -0.25 -0.22	12.48 -0.35 -0.02	12.86 -0.33 -0.05	13.30 -0.33 0.00	13.30 -0.33 0.00	13.13 -0.31 -0.04	13.10 -0.32 -0.05	12.94 -0.32 -0.06	13.11 -0.32 -0.09	13.00 -0.32 -0.15	13.11 -0.33 -0.31	13.09 -0.32 -0.26	13.43 -0.32 -0.23	13.02 -0.32 -0.21	13.00 -0.32 -0.16	12.81 -0.37 -0.09	12.61 -0.38 -0.05
SITHE_IND_GS3 24171	12.95 -0.30 -0.09	12.79 -0.34 -0.04	11.96 -0.34 -0.06	11.04 -0.32 -0.10	10.44 -0.29 -0.12	9.76 -0.27 -0.08	9.56 -0.26 0.00	9.56 -0.25 -0.22	12.48 -0.35 -0.02	12.86 -0.33 -0.05	13.30 -0.33 0.00	13.30 -0.33 0.00	13.13 -0.31 -0.04	13.10 -0.32 -0.05	12.94 -0.32 -0.06	13.11 -0.32 -0.09	13.00 -0.32 -0.15	13.11 -0.33 -0.31	13.09 -0.32 -0.26	13.43 -0.32 -0.23	13.02 -0.32 -0.21	13.00 -0.32 -0.16	12.81 -0.37 -0.09	12.61 -0.38 -0.05
SITHE_IND_GS4 24172	12.95 -0.30 -0.09	12.79 -0.34 -0.04	11.96 -0.34 -0.06	11.04 -0.32 -0.10	10.44 -0.29 -0.12	9.76 -0.27 -0.08	9.56 -0.26 0.00	9.56 -0.25 -0.22	12.48 -0.35 -0.02	12.86 -0.33 -0.05	13.30 -0.33 0.00	13.30 -0.33 0.00	13.13 -0.31 -0.04	13.10 -0.32 -0.05	12.94 -0.32 -0.06	13.11 -0.32 -0.09	13.00 -0.32 -0.15	13.11 -0.33 -0.31	13.09 -0.32 -0.26	13.43 -0.32 -0.23	13.02 -0.32 -0.21	13.00 -0.32 -0.16	12.81 -0.37 -0.09	12.61 -0.38 -0.05
SITHE___BATAVIA 24024	13.02 -0.37 -0.23	12.62 -0.56 -0.10	11.76 -0.64 -0.16	10.93 -0.56 -0.23	10.42 -0.48 -0.30	9.71 -0.43 -0.18	9.39 -0.43 0.00	9.71 -0.41 -0.53	12.08 -0.79 -0.07	12.54 -0.75 -0.15	13.29 -0.68 -0.34	12.97 -0.61 0.05	12.85 -0.58 -0.03	12.82 -0.60 -0.05	12.75 -0.58 -0.13	13.01 -0.53 -0.20	12.95 -0.53 -0.31	13.29 -0.59 -0.75	13.24 -0.54 -0.63	13.60 -0.49 -0.55	13.11 -0.54 -0.52	13.06 -0.49 -0.39	12.50 -0.81 -0.22	12.29 -0.78 -0.13
SITHE___INDEPEND 23800	12.95 -0.30 -0.09	12.79 -0.34 -0.04	11.96 -0.34 -0.06	11.04 -0.32 -0.10	10.44 -0.29 -0.12	9.76 -0.27 -0.08	9.56 -0.26 0.00	9.56 -0.25 -0.22	12.48 -0.35 -0.02	12.86 -0.33 -0.05	13.30 -0.33 0.00	13.30 -0.33 0.00	13.13 -0.31 -0.04	13.10 -0.32 -0.05	12.94 -0.32 -0.06	13.11 -0.32 -0.09	13.00 -0.32 -0.15	13.11 -0.33 -0.31	13.09 -0.32 -0.26	13.43 -0.32 -0.23	13.02 -0.32 -0.21	13.00 -0.32 -0.16	12.81 -0.37 -0.09	12.61 -0.38 -0.05

SITHE___MASSENA 23902	12.65 -0.50 0.00	12.68 -0.41 0.00	11.89 -0.34 0.00	10.94 -0.32 0.00	10.28 -0.33 0.00	9.66 -0.30 0.00	9.52 -0.30 0.00	9.27 -0.33 0.00	12.38 -0.42 0.00	12.66 -0.49 0.00	11.26 -0.52 1.86	11.32 -0.53 1.78	12.04 -0.54 0.81	12.05 -0.54 0.78	12.55 -0.54 0.11	12.13 -0.55 0.67	12.64 -0.53 0.00	12.67 -0.46 0.00	12.69 -0.45 0.00	13.06 -0.47 0.00	12.69 -0.43 0.00	12.67 -0.49 0.00	12.68 -0.41 0.00	12.61 -0.32 0.00
SITHE___OGDNSBRG 24021	12.68 -0.47 0.00	12.71 -0.38 0.00	11.93 -0.31 0.00	10.97 -0.29 0.00	10.29 -0.32 0.00	9.67 -0.29 0.00	9.54 -0.29 0.00	9.29 -0.31 0.00	12.42 -0.38 0.00	12.68 -0.46 0.00	11.47 -0.50 1.65	11.51 -0.53 1.59	12.13 -0.54 0.72	12.12 -0.55 0.70	12.55 -0.55 0.09	12.19 -0.56 0.59	12.63 -0.54 0.00	12.68 -0.45 0.00	12.71 -0.43 0.00	13.07 -0.46 0.00	12.72 -0.41 0.00	12.68 -0.47 0.00	12.70 -0.39 0.00	12.61 -0.32 0.00
SITHE___STERLING 23777	13.61 0.38 -0.08	13.45 0.33 -0.03	12.56 0.27 -0.05	11.58 0.24 -0.08	10.94 0.23 -0.10	10.24 0.22 -0.06	10.07 0.25 0.00	10.03 0.26 -0.18	13.18 0.36 -0.02	13.59 0.41 -0.04	14.08 0.45 0.00	14.05 0.42 0.00	13.86 0.43 -0.04	13.83 0.41 -0.04	13.66 0.41 -0.05	13.81 0.40 -0.07	13.69 0.39 -0.12	13.77 0.39 -0.25	13.75 0.39 -0.22	14.12 0.41 -0.19	13.70 0.39 -0.17	13.68 0.39 -0.13	13.47 0.31 -0.07	13.25 0.27 -0.04
SOUTH CAIRO___GT 23612	16.04 1.21 -1.68	14.92 1.14 -0.69	14.44 1.05 -1.15	13.91 0.96 -1.70	13.66 0.90 -2.15	12.14 0.85 -1.34	10.65 0.83 0.00	14.31 0.83 -3.89	14.38 1.13 -0.45	15.21 1.21 -0.86	14.86 1.23 0.00	14.85 1.23 0.00	15.47 1.27 -0.81	15.64 1.35 -0.92	15.67 1.31 -1.17	16.29 1.33 -1.61	17.28 1.38 -2.73	20.02 1.38 -5.51	19.17 1.41 -4.62	19.02 1.46 -4.03	18.24 1.38 -3.74	17.32 1.34 -2.82	15.88 1.23 -1.56	14.95 1.10 -0.92
SOUTH HAMPTN___IC 23720	21.20 2.43 -5.61	19.46 2.38 -3.99	17.40 2.24 -2.92	15.41 2.13 -2.03	15.19 2.00 -2.58	16.40 1.86 -4.58	17.07 1.88 -5.36	21.00 1.73 -9.67	22.78 2.27 -7.71	24.24 2.46 -8.65	24.47 2.41 -8.42	26.64 2.43 -10.59	32.69 2.50 -16.79	29.34 2.57 -13.40	40.63 2.63 -24.81	34.58 2.60 -18.64	41.65 2.62 -25.86	32.82 2.47 -17.22	30.71 2.48 -15.08	32.93 2.50 -16.89	27.58 2.28 -12.17	28.40 2.30 -12.95	24.01 2.40 -8.53	21.26 2.33 -6.01
SOUTHOLD___IC 23719	21.51 2.75 -5.61	19.74 2.67 -3.99	17.66 2.51 -2.92	15.65 2.37 -2.03	15.40 2.22 -2.58	16.61 2.07 -4.58	17.28 2.09 -5.36	21.21 1.94 -9.67	23.07 2.56 -7.71	24.56 2.77 -8.65	24.81 2.75 -8.42	27.01 2.79 -10.59	33.08 2.89 -16.79	29.73 2.95 -13.40	41.02 3.01 -24.81	34.96 2.97 -18.64	42.03 3.00 -25.86	33.24 2.89 -17.22	31.14 2.92 -15.08	33.35 2.92 -16.89	27.97 2.68 -12.17	28.80 2.70 -12.95	24.36 2.75 -8.53	21.60 2.66 -6.01
ST LAWRENCE___ 23600	12.58 -0.58 0.00	12.60 -0.48 0.00	11.82 -0.42 0.00	10.88 -0.38 0.00	10.22 -0.38 0.00	9.60 -0.36 0.00	9.46 -0.36 0.00	9.22 -0.37 0.00	12.32 -0.49 0.00	12.59 -0.55 0.00	11.11 -0.60 1.92	11.17 -0.61 1.84	11.93 -0.62 0.84	11.96 -0.60 0.81	12.49 -0.59 0.11	12.05 -0.60 0.69	12.58 -0.59 0.00	12.60 -0.53 0.00	12.62 -0.53 0.00	12.96 -0.57 0.00	12.60 -0.53 0.00	12.59 -0.57 0.00	12.62 -0.47 0.00	12.52 -0.41 0.00
STATION 5_MISC_HYD 23604	13.10 -0.25 -0.19	12.79 -0.38 -0.08	11.94 -0.43 -0.13	11.07 -0.38 -0.20	10.52 -0.33 -0.25	9.81 -0.30 -0.15	9.52 -0.30 0.00	9.76 -0.28 -0.45	12.31 -0.54 -0.05	12.73 -0.50 -0.09	13.17 -0.46 0.00	13.19 -0.44 0.00	13.08 -0.40 -0.09	13.05 -0.41 -0.10	12.91 -0.41 -0.12	13.14 -0.39 -0.18	13.11 -0.37 -0.31	13.36 -0.39 -0.63	13.32 -0.35 -0.53	13.66 -0.34 -0.46	13.22 -0.34 -0.43	13.16 -0.32 -0.32	12.74 -0.52 -0.18	12.49 -0.54 -0.11
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	13.22 -0.13 -0.20	12.92 -0.25 -0.08	12.08 -0.29 -0.14	11.20 -0.26 -0.20	10.64 -0.22 -0.26	9.91 -0.20 -0.16	9.64 -0.19 0.00	9.90 -0.15 -0.46	12.51 -0.35 -0.05	12.95 -0.29 -0.09	13.36 -0.27 0.00	13.38 -0.24 0.00	13.25 -0.23 -0.09	13.22 -0.25 -0.10	13.06 -0.26 -0.13	13.30 -0.23 -0.19	13.28 -0.21 -0.32	13.55 -0.22 -0.64	13.50 -0.18 -0.55	13.84 -0.16 -0.48	13.39 -0.18 -0.44	13.33 -0.16 -0.33	12.93 -0.34 -0.18	12.66 -0.38 -0.11
STA_56_34_KV_BUS2_REV_LBMP_B 345033	13.00 -0.34 -0.19	12.70 -0.47 -0.08	11.87 -0.50 -0.13	11.00 -0.45 -0.19	10.46 -0.39 -0.25	9.75 -0.36 -0.15	9.46 -0.36 0.00	9.70 -0.34 -0.44	12.25 -0.60 -0.05	12.67 -0.56 -0.09	13.10 -0.53 0.00	13.12 -0.50 0.00	13.01 -0.47 -0.08	12.99 -0.48 -0.10	12.84 -0.47 -0.12	13.07 -0.45 -0.18	13.03 -0.45 -0.31	13.29 -0.46 -0.62	13.25 -0.42 -0.53	13.57 -0.42 -0.46	13.13 -0.42 -0.43	13.08 -0.39 -0.32	12.68 -0.59 -0.18	12.43 -0.61 -0.11
STEEL___WIND 323596	13.11 -0.32 -0.27	12.68 -0.52 -0.11	11.82 -0.60 -0.19	11.01 -0.53 -0.28	10.52 -0.44 -0.35	9.79 -0.38 -0.22	9.42 -0.40 0.00	9.84 -0.38 -0.63	12.05 -0.83 -0.08	12.86 -0.74 -0.45	15.86 -0.69 -2.92	17.91 -0.63 -4.91	19.49 -0.59 -6.69	19.38 -0.60 -6.61	14.75 -0.58 -2.13	17.76 -0.51 -4.92	15.01 -0.50 -2.34	13.44 -0.60 -0.91	13.36 -0.55 -0.77	13.70 -0.50 -0.67	13.21 -0.54 -0.62	13.18 -0.45 -0.47	12.59 -0.76 -0.26	12.39 -0.70 -0.16
STEBEN_REC_LFGE 323667	13.71 0.20 -0.36	13.24 0.00 -0.15	12.38 -0.10 -0.25	11.54 -0.08 -0.36	11.05 -0.01 -0.46	10.27 0.03 -0.29	9.88 0.05 0.00	10.50 0.09 -0.82	12.70 -0.19 -0.09	13.35 -0.08 -0.29	14.83 -0.03 -1.22	15.21 0.03 -1.56	15.61 -0.01 -2.23	15.51 -0.08 -2.22	13.92 -0.11 -0.83	15.04 0.07 -1.64	14.33 0.05 -1.11	14.25 -0.05 -1.17	14.11 -0.03 -0.99	14.45 0.05 -0.87	13.94 0.01 -0.80	13.88 0.12 -0.61	13.27 -0.16 -0.34	13.00 -0.13 -0.20
STONY___BROOK 24151	20.73 1.96 -5.61	18.98 1.90 -3.99	16.90 1.74 -2.92	14.93 1.64 -2.03	14.73 1.55 -2.58	15.98 1.44 -4.58	16.62 1.43 -5.36	20.61 1.34 -9.67	22.27 1.75 -7.71	23.71 1.92 -8.65	23.96 1.91 -8.42	26.04 1.83 -10.59	32.05 1.86 -16.79	28.67 1.90 -13.40	39.99 1.98 -24.81	33.98 2.00 -18.64	41.00 1.97 -25.86	32.14 1.79 -17.22	29.99 1.76 -15.08	32.25 1.83 -16.89	26.94 1.64 -12.17	27.73 1.63 -12.95	23.43 1.82 -8.53	20.68 1.74 -6.01
STURGEON_POOL_HYD 23609	15.85 1.12 -1.57	14.82 1.09 -0.65	14.32 1.00 -1.08	13.79 0.95 -1.59	13.50 0.88 -2.02	12.03 0.83 -1.25	10.64 0.82 0.00	14.02 0.79 -3.64	14.27 1.05 -0.42	15.09 1.14 -0.80	14.83 1.20 0.00	14.83 1.20 0.00	15.37 1.22 -0.76	15.45 1.22 -0.86	15.54 1.25 -1.09	16.10 1.25 -1.51	16.97 1.24 -2.56	19.41 1.12 -5.17	18.60 1.12 -4.34	18.47 1.16 -3.78	17.71 1.08 -3.51	16.89 1.09 -2.65	15.63 1.07 -1.46	14.81 1.01 -0.87
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	15.71 1.12 -1.44	14.75 1.07 -0.59	14.21 0.99 -0.98	13.64 0.93 -1.45	13.31 0.87 -1.84	11.91 0.82 -1.14	10.64 0.82 0.00	13.70 0.79 -3.32	14.24 1.05 -0.38	15.02 1.14 -0.73	14.82 1.19 0.00	14.81 1.18 0.00	15.29 1.21 -0.69	15.36 1.20 -0.79	15.42 1.23 -1.00	15.96 1.24 -1.38	16.73 1.22 -2.33	18.92 1.06 -4.73	18.17 1.06 -3.97	18.11 1.12 -3.45	17.36 1.02 -3.20	16.64 1.07 -2.42	15.46 1.03 -1.34	14.70 0.98 -0.79

SYNERGY___BIOGAS 323694	13.02 -0.37 -0.23	12.62 -0.56 -0.10	11.76 -0.64 -0.16	10.93 -0.56 -0.23	10.42 -0.48 -0.30	9.71 -0.43 -0.18	9.39 -0.43 0.00	9.71 -0.41 -0.53	12.08 -0.79 -0.07	12.54 -0.75 -0.15	13.29 -0.68 -0.34	12.97 -0.61 0.05	12.85 -0.58 -0.03	12.82 -0.60 -0.05	12.75 -0.58 -0.13	13.01 -0.53 -0.20	12.95 -0.53 -0.31	13.29 -0.59 -0.75	13.24 -0.54 -0.63	13.60 -0.55 -0.55	13.11 -0.54 -0.52	13.06 -0.49 -0.39	12.50 -0.81 -0.22	12.29 -0.78 -0.13
SYRACUSE___ENERGY_ST1 323597	13.46 0.12 -0.18	13.22 0.05 -0.08	12.37 0.01 -0.12	11.46 0.01 -0.18	10.85 0.01 -0.23	10.11 0.01 -0.15	9.87 0.04 0.00	10.06 0.05 -0.42	12.90 0.05 -0.05	13.34 0.10 -0.09	13.77 0.14 0.00	13.76 0.14 0.00	13.62 0.15 -0.08	13.60 0.13 -0.10	13.44 0.12 -0.12	13.63 0.12 -0.17	13.58 0.12 -0.29	13.81 0.09 -0.59	13.75 0.10 -0.50	14.09 0.12 -0.44	13.64 0.10 -0.41	13.58 0.12 -0.31	13.28 0.03 -0.17	13.03 0.00 -0.10
SYRACUSE___ENERGY_ST2 323598	13.46 0.12 -0.18	13.22 0.05 -0.08	12.37 0.01 -0.12	11.46 0.01 -0.18	10.85 0.01 -0.23	10.11 0.01 -0.15	9.87 0.04 0.00	10.06 0.05 -0.42	12.90 0.05 -0.05	13.34 0.10 -0.09	13.77 0.14 0.00	13.76 0.14 0.00	13.62 0.15 -0.08	13.60 0.13 -0.10	13.44 0.12 -0.12	13.63 0.12 -0.17	13.58 0.12 -0.29	13.81 0.09 -0.59	13.75 0.10 -0.50	14.09 0.12 -0.44	13.64 0.10 -0.41	13.58 0.12 -0.31	13.28 0.03 -0.17	13.03 0.00 -0.10
SYRACUSE___POWER 24017	13.51 0.16 -0.20	13.26 0.09 -0.08	12.42 0.05 -0.14	11.49 0.03 -0.20	10.90 0.04 -0.25	10.16 0.05 -0.16	9.89 0.07 0.00	10.12 0.08 -0.45	12.96 0.10 -0.05	13.40 0.16 -0.10	13.82 0.19 0.00	13.83 0.20 0.00	13.69 0.20 -0.09	13.66 0.19 -0.11	13.51 0.18 -0.13	13.70 0.17 -0.19	13.66 0.17 -0.32	13.91 0.14 -0.64	13.83 0.14 -0.54	14.18 0.18 -0.47	13.71 0.14 -0.44	13.66 0.17 -0.33	13.34 0.07 -0.18	13.09 0.05 -0.11
TRIGEN___CC 323695	21.07 1.56 -6.35	19.52 1.53 -4.91	16.96 1.42 -3.31	14.61 1.33 -2.02	14.41 1.24 -2.57	15.71 1.17 -4.58	16.34 1.16 -5.35	20.39 1.12 -9.68	22.28 1.47 -8.00	23.40 1.59 -8.66	23.67 1.62 -8.42	25.82 1.61 -10.59	31.82 1.63 -16.79	28.42 1.64 -13.40	39.68 1.68 -24.81	33.69 1.71 -18.64	40.70 1.67 -25.86	31.82 1.47 -17.22	29.70 1.47 -15.08	31.98 1.56 -16.89	26.71 1.42 -12.17	27.56 1.46 -12.95	23.14 1.47 -8.58	20.80 1.42 -6.45
UNION___PROCESSING_DRP 323587	13.07 -0.28 -0.20	12.76 -0.41 -0.08	11.92 -0.45 -0.13	11.05 -0.40 -0.20	10.51 -0.35 -0.25	9.79 -0.32 -0.16	9.50 -0.32 0.00	9.75 -0.30 -0.45	12.27 -0.58 -0.05	12.71 -0.53 -0.09	13.14 -0.49 0.00	13.16 -0.46 0.00	13.05 -0.43 -0.09	13.01 -0.45 -0.10	12.88 -0.44 -0.12	13.11 -0.41 -0.19	12.89 -0.41 -0.13	13.34 -0.42 -0.63	13.30 -0.38 -0.54	13.62 -0.38 -0.47	13.18 -0.38 -0.43	13.14 -0.34 -0.33	12.72 -0.55 -0.18	12.47 -0.57 -0.11
UPPER HUDSON___HYD 24058	16.60 1.33 -2.12	15.21 1.24 -0.87	14.81 1.13 -1.45	14.40 1.00 -2.14	14.27 0.95 -2.71	12.54 0.90 -1.69	10.70 0.87 0.00	15.42 0.93 -4.89	14.66 1.29 -0.57	15.59 1.37 -1.08	15.03 1.31 -0.09	15.02 1.31 -0.08	15.63 1.18 -1.06	15.70 1.14 -1.19	15.75 1.08 -1.47	16.53 1.12 -2.07	17.89 1.26 -3.46	21.27 1.21 -6.94	20.31 1.34 -5.82	19.98 1.38 -5.07	19.24 1.41 -4.71	18.10 1.39 -3.55	16.31 1.26 -1.96	15.18 1.09 -1.16
UPPER RAQUET___HYD 24056	12.56 -0.59 0.00	12.59 -0.50 0.00	11.81 -0.43 0.00	10.85 -0.40 0.00	10.18 -0.42 0.00	9.56 -0.40 0.00	9.42 -0.40 0.00	9.17 -0.42 0.00	12.28 -0.53 0.00	12.55 -0.59 0.00	11.48 -0.63 1.53	11.51 -0.65 1.47	12.08 -0.64 0.67	12.06 -0.67 0.65	12.45 -0.66 0.09	12.13 -0.67 0.55	12.52 -0.64 0.00	12.55 -0.58 0.00	12.59 -0.55 0.00	12.95 -0.58 0.00	12.59 -0.54 0.00	12.56 -0.59 0.00	12.55 -0.54 0.00	12.47 -0.46 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	14.51 0.68 -0.68	14.01 0.64 -0.28	13.27 0.58 -0.46	12.47 0.53 -0.68	11.97 0.50 -0.87	10.97 0.48 -0.54	10.29 0.46 0.00	11.65 0.46 -1.59	13.60 0.61 -0.19	14.18 0.67 -0.36	14.43 0.71 -0.09	14.38 0.69 -0.06	14.50 0.70 -0.41	14.52 0.69 -0.45	14.39 0.69 -0.51	14.78 0.68 -0.76	14.97 0.66 -1.15	15.99 0.60 -2.26	15.64 0.64 -1.86	15.84 0.69 -1.62	15.27 0.64 -1.50	14.96 0.67 -1.13	14.32 0.60 -0.63	13.86 0.56 -0.37
VISCHER___FERRY HYD 24020	16.25 1.03 -2.07	14.94 0.99 -0.86	14.56 0.91 -1.42	14.17 0.82 -2.09	14.03 0.77 -2.65	12.33 0.73 -1.65	10.53 0.71 0.00	15.12 0.74 -4.78	14.37 1.01 -0.55	15.26 1.06 -1.06	14.82 1.10 -0.08	14.81 1.10 -0.08	15.48 1.06 -1.03	15.58 1.04 -1.16	15.65 1.02 -1.44	16.42 1.05 -2.02	17.61 1.05 -3.38	20.87 0.95 -6.80	19.82 0.97 -5.71	19.49 0.99 -4.97	18.74 1.00 -4.61	17.63 1.00 -3.48	15.94 0.93 -1.93	14.91 0.84 -1.14
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	15.91 1.28 -1.48	14.93 1.23 -0.61	14.39 1.14 -1.01	13.81 1.06 -1.50	13.50 1.00 -1.90	12.07 0.94 -1.18	10.75 0.92 0.00	13.91 0.89 -3.43	14.40 1.20 -0.40	15.20 1.30 -0.76	15.00 1.36 0.00	14.98 1.35 0.00	15.49 1.38 -0.71	15.56 1.38 -0.81	15.62 1.40 -1.03	16.19 1.43 -1.42	16.97 1.40 -2.41	19.23 1.22 -4.88	18.45 1.21 -4.10	18.38 1.29 -3.57	17.62 1.18 -3.31	16.88 1.22 -2.50	15.66 1.19 -1.38	14.89 1.14 -0.82
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	16.11 1.42 -1.53	15.08 1.36 -0.63	14.55 1.26 -1.05	13.99 1.18 -1.55	13.68 1.11 -1.96	12.22 1.04 -1.22	10.86 1.03 0.00	14.14 1.00 -3.54	14.53 1.32 -0.41	15.38 1.46 -0.78	15.13 1.50 0.00	15.11 1.49 0.00	15.66 1.53 -0.74	15.73 1.52 -0.84	15.80 1.54 -1.07	16.38 1.57 -1.47	17.20 1.54 -2.49	19.50 1.33 -5.05	18.70 1.33 -4.24	18.64 1.42 -3.69	17.85 1.30 -3.42	17.08 1.34 -2.58	15.85 1.34 -1.43	15.07 1.29 -0.85
WADING RIVER_IC_1 23522	20.76 2.00 -5.61	19.06 1.99 -3.99	17.04 1.88 -2.92	15.11 1.82 -2.03	14.90 1.72 -2.58	16.13 1.59 -4.58	16.79 1.60 -5.36	20.72 1.45 -9.67	22.34 1.83 -7.71	23.78 2.00 -8.65	23.92 1.87 -8.42	26.04 1.83 -10.59	32.08 1.89 -16.79	28.71 1.94 -13.40	40.01 2.01 -24.81	33.97 1.99 -18.64	41.01 1.99 -25.86	32.17 1.82 -17.22	30.05 1.83 -15.08	32.29 1.87 -16.89	26.98 1.68 -12.17	27.81 1.71 -12.95	23.51 1.90 -8.53	20.82 1.89 -6.01
WADING RIVER_IC_2 23547	20.76 2.00 -5.61	19.06 1.99 -3.99	17.04 1.88 -2.92	15.11 1.82 -2.03	14.90 1.72 -2.58	16.13 1.59 -4.58	16.79 1.60 -5.36	20.72 1.45 -9.67	22.34 1.83 -7.71	23.78 2.00 -8.65	23.92 1.87 -8.42	26.04 1.83 -10.59	32.08 1.89 -16.79	28.71 1.94 -13.40	40.01 2.01 -24.81	33.97 1.99 -18.64	41.01 1.99 -25.86	32.17 1.82 -17.22	30.05 1.83 -15.08	32.29 1.87 -16.89	26.98 1.68 -12.17	27.81 1.71 -12.95	23.51 1.90 -8.53	20.82 1.89 -6.01
WADING RIVER_IC_3 23601	20.76 2.00 -5.61	19.06 1.99 -3.99	17.04 1.88 -2.92	15.11 1.82 -2.03	14.90 1.72 -2.58	16.13 1.59 -4.58	16.79 1.60 -5.36	20.72 1.45 -9.67	22.34 1.83 -7.71	23.78 2.00 -8.65	23.92 1.87 -8.42	26.04 1.83 -10.59	32.08 1.89 -16.79	28.71 1.94 -13.40	40.01 2.01 -24.81	33.97 1.99 -18.64	41.01 1.99 -25.86	32.17 1.82 -17.22	30.05 1.83 -15.08	32.29 1.87 -16.89	26.98 1.68 -12.17	27.81 1.71 -12.95	23.51 1.90 -8.53	20.82 1.89 -6.01

WALDEN___HYDRO 24148	15.85 1.18 -1.51	14.85 1.14 -0.63	14.32 1.05 -1.03	13.78 0.99 -1.53	13.47 0.92 -1.94	12.02 0.87 -1.21	10.69 0.86 0.00	13.93 0.83 -3.50	14.32 1.11 -0.41	15.14 1.22 -0.77	14.89 1.25 0.00	14.89 1.27 0.00	15.43 1.31 -0.73	15.48 1.28 -0.83	15.57 1.32 -1.05	16.12 1.33 -1.45	16.96 1.33 -2.46	19.26 1.16 -4.98	18.49 1.17 -4.18	18.43 1.26 -3.64	17.66 1.16 -3.38	16.87 1.17 -2.55	15.64 1.14 -1.41	14.84 1.07 -0.83
WARRENSBURG___ 23737	16.60 1.33 -2.12	15.21 1.24 -0.87	14.81 1.13 -1.45	14.40 1.00 -2.14	14.27 0.95 -2.71	12.54 0.90 -1.69	10.70 0.87 0.00	15.42 0.93 -4.89	14.66 1.29 -0.57	15.59 1.37 -1.08	15.03 1.31 -0.09	15.02 1.31 -0.08	15.63 1.18 -1.06	15.70 1.14 -1.19	15.75 1.08 -1.47	16.53 1.12 -2.07	17.89 1.26 -3.46	21.27 1.21 -6.94	20.31 1.34 -5.82	19.98 1.38 -5.07	19.24 1.41 -4.71	18.10 1.39 -3.55	16.31 1.26 -1.96	15.18 1.09 -1.16
WATERSIDE___6 8 9 23538	16.17 1.47 -1.54	15.14 1.41 -0.64	14.60 1.31 -1.06	14.04 1.23 -1.55	13.73 1.16 -1.97	12.27 1.09 -1.23	10.90 1.07 -0.01	14.17 1.03 -3.54	14.57 1.36 -0.41	15.43 1.50 -0.79	15.19 1.55 -0.01	15.17 1.54 0.00	15.71 1.58 -0.74	15.77 1.56 -0.84	15.86 1.60 -1.07	16.44 1.63 -1.48	17.26 1.59 -2.50	19.56 1.38 -5.05	18.76 1.38 -4.24	18.68 1.46 -3.69	17.90 1.35 -3.42	17.14 1.39 -2.59	15.91 1.39 -1.44	15.12 1.33 -0.85
WDELAWARE___HYD 323627	15.27 0.72 -1.39	14.34 0.68 -0.57	13.80 0.61 -0.95	13.24 0.57 -1.40	12.93 0.54 -1.78	11.57 0.51 -1.11	10.34 0.51 0.00	13.30 0.49 -3.22	13.84 0.67 -0.37	14.60 0.75 -0.71	14.42 0.79 0.00	14.42 0.79 0.00	14.91 0.84 -0.67	14.97 0.84 -0.76	15.05 0.88 -0.97	15.57 0.89 -1.33	16.33 0.90 -2.26	18.47 0.77 -4.57	17.77 0.79 -3.84	17.70 0.83 -3.34	16.96 0.73 -3.10	16.24 0.75 -2.34	15.09 0.71 -1.29	14.32 0.62 -0.77
WEST BABYLON___IC 23714	20.85 1.92 -5.77	19.18 1.87 -4.22	17.01 1.75 -3.02	14.92 1.63 -2.03	14.71 1.53 -2.58	15.97 1.43 -4.58	16.61 1.42 -5.36	20.62 1.35 -9.67	22.37 1.79 -7.77	23.74 1.94 -8.65	23.97 1.92 -8.42	26.12 1.91 -10.59	32.10 1.91 -16.79	28.71 1.94 -13.40	39.97 1.97 -24.81	33.98 2.00 -18.64	40.97 1.95 -25.86	32.11 1.76 -17.22	30.01 1.79 -15.08	32.26 1.84 -16.89	26.99 1.69 -12.17	27.83 1.72 -12.95	23.42 1.79 -8.54	20.78 1.74 -6.10
WEST CANADA___HYD 24049	13.22 0.10 0.04	13.16 0.09 0.02	12.28 0.07 0.03	11.28 0.06 0.04	10.62 0.06 0.05	9.98 0.06 0.03	9.89 0.06 0.00	9.57 0.07 0.09	12.88 0.09 0.01	13.23 0.10 0.02	13.84 0.12 -0.08	13.82 0.11 -0.08	13.53 0.12 -0.02	13.49 0.11 -0.01	13.29 0.12 0.02	13.45 0.12 0.01	13.22 0.12 0.06	13.11 0.10 0.12	13.14 0.10 0.10	13.55 0.11 0.09	13.15 0.10 0.08	13.20 0.10 0.06	13.15 0.09 0.03	12.97 0.06 0.02
WESTERN_NY_WIND 24143	13.00 -0.38 -0.23	12.61 -0.58 -0.10	11.75 -0.65 -0.16	10.92 -0.57 -0.23	10.41 -0.49 -0.30	9.70 -0.44 -0.18	9.38 -0.44 0.00	9.71 -0.42 -0.53	12.06 -0.81 -0.07	12.53 -0.76 -0.15	13.28 -0.71 -0.36	12.97 -0.63 0.04	12.85 -0.59 -0.05	12.81 -0.63 -0.06	12.74 -0.59 -0.14	13.01 -0.55 -0.22	12.95 -0.54 -0.32	13.28 -0.60 -0.75	13.23 -0.55 -0.64	13.59 -0.50 -0.56	13.10 -0.55 -0.52	13.05 -0.50 -0.39	12.49 -0.82 -0.22	12.28 -0.79 -0.13
WESTOVER___LESR 323668	14.01 0.33 -0.53	13.54 0.24 -0.22	12.77 0.17 -0.36	11.96 0.17 -0.53	11.45 0.17 -0.67	10.54 0.17 -0.42	10.00 0.18 0.00	11.00 0.18 -1.22	13.17 0.22 -0.14	13.71 0.28 -0.30	14.14 0.31 -0.19	14.08 0.33 -0.12	14.15 0.33 -0.42	14.15 0.32 -0.46	13.95 0.33 -0.42	14.32 0.28 -0.70	14.37 0.29 -0.91	15.09 0.22 -1.74	14.84 0.25 -1.45	15.10 0.31 -1.26	14.56 0.26 -1.17	14.35 0.32 -0.88	13.77 0.20 -0.49	13.39 0.17 -0.29
WETHRSFD_WT_PWR 323626	13.22 -0.24 -0.31	12.79 -0.42 -0.13	11.97 -0.48 -0.21	11.16 -0.40 -0.31	10.67 -0.33 -0.39	9.92 -0.28 -0.24	9.54 -0.29 0.00	10.03 -0.27 -0.70	12.19 -0.69 -0.08	12.95 -0.60 -0.41	15.60 -0.56 -2.52	15.67 -0.50 -2.54	16.41 -0.51 -3.53	16.32 -0.55 -3.50	13.86 -0.53 -1.20	15.44 -0.40 -2.50	14.19 -0.41 -1.43	13.63 -0.50 -1.00	13.53 -0.46 -0.85	13.88 -0.39 -0.74	13.39 -0.42 -0.68	13.34 -0.33 -0.52	12.79 -0.59 -0.29	12.56 -0.54 -0.17
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	15.85 1.21 -1.48	14.87 1.16 -0.61	14.33 1.08 -1.01	13.77 1.01 -1.50	13.46 0.95 -1.90	12.03 0.90 -1.18	10.71 0.88 0.00	13.88 0.85 -3.43	14.34 1.14 -0.40	15.13 1.23 -0.76	14.93 1.30 0.00	14.91 1.28 0.00	15.41 1.30 -0.71	15.48 1.30 -0.81	15.55 1.32 -1.03	16.11 1.35 -1.42	16.90 1.32 -2.41	19.14 1.13 -4.89	18.37 1.13 -4.10	18.30 1.20 -3.57	17.54 1.10 -3.31	16.80 1.14 -2.50	15.60 1.13 -1.38	14.82 1.07 -0.82
YORK___WARBASSE 23770	16.21 1.51 -1.54	15.19 1.47 -0.64	14.64 1.35 -1.06	14.08 1.26 -1.55	13.77 1.19 -1.97	12.29 1.10 -1.23	10.91 1.08 -0.01	14.18 1.04 -3.54	14.57 1.36 -0.41	15.47 1.54 -0.79	15.25 1.61 -0.01	15.21 1.58 0.00	15.78 1.65 -0.74	15.85 1.64 -0.84	15.92 1.66 -1.07	16.52 1.71 -1.48	17.35 1.69 -2.50	19.65 1.47 -5.05	18.85 1.47 -4.24	18.76 1.54 -3.69	17.98 1.43 -3.42	17.22 1.47 -2.59	15.99 1.47 -1.44	15.19 1.41 -0.85