

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

08/30/2020

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	19.09	16.49	15.38	14.75	13.82	13.30	13.28	13.79	14.02	14.67	15.18	15.76	17.40	17.87	18.78	19.13	21.61	23.99	22.58	20.39	19.57	16.46	16.17	14.86
24138	1.23	0.95	1.01	0.94	0.84	0.80	0.83	0.94	1.20	1.43	1.49	1.47	1.71	1.80	1.92	1.97	2.18	2.29	2.17	2.13	1.96	1.48	1.50	1.33
	-4.45	-5.19	-3.30	-3.73	-3.38	-2.79	-2.62	-2.41	-0.93	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	-1.12	-1.92	-1.32	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	19.04	16.45	15.32	14.71	13.77	13.26	13.23	13.73	13.95	14.59	15.12	15.67	17.30	17.77	18.70	19.04	21.50	23.87	22.46	20.28	19.49	16.40	16.09	14.79
24260	1.18	0.91	0.95	0.90	0.80	0.75	0.79	0.89	1.13	1.35	1.42	1.39	1.62	1.70	1.84	1.89	2.07	2.18	2.06	2.03	1.87	1.42	1.42	1.26
	-4.45	-5.19	-3.30	-3.73	-3.38	-2.79	-2.62	-2.41	-0.93	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	-1.12	-1.92	-1.32	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	19.04	16.45	15.32	14.71	13.77	13.26	13.23	13.73	13.95	14.59	15.12	15.67	17.30	17.77	18.70	19.04	21.50	23.87	22.46	20.28	19.49	16.40	16.09	14.79
24261	1.18	0.91	0.95	0.90	0.80	0.75	0.79	0.89	1.13	1.35	1.42	1.39	1.62	1.70	1.84	1.89	2.07	2.18	2.06	2.03	1.87	1.42	1.42	1.26
	-4.45	-5.19	-3.30	-3.73	-3.38	-2.79	-2.62	-2.41	-0.93	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	-1.12	-1.92	-1.32	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	20.93	18.37	16.42	15.89	14.87	14.11	14.04	14.42	14.02	14.28	14.61	15.21	16.66	17.18	18.08	18.23	20.97	23.89	22.43	19.94	19.19	16.09	15.70	14.44
24011	0.88	0.65	0.68	0.58	0.56	0.57	0.64	0.69	0.86	1.02	0.92	0.93	0.97	1.04	1.01	1.06	1.14	1.48	1.54	1.66	1.57	1.11	1.03	0.91
	-6.64	-7.37	-4.68	-5.23	-4.73	-3.81	-3.58	-3.29	-1.27	-0.06	0.00	0.00	0.00	-0.07	-0.21	-0.01	-1.53	-2.62	-1.81	-0.03	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	20.96	18.39	16.44	15.90	14.89	14.12	14.06	14.44	14.05	14.32	14.65	15.24	16.68	17.22	18.11	18.25	20.99	23.95	22.51	20.02	19.26	16.13	15.73	14.48
23798	0.91	0.66	0.69	0.58	0.57	0.58	0.66	0.71	0.89	1.06	0.96	0.96	0.99	1.08	1.05	1.08	1.15	1.54	1.62	1.74	1.64	1.15	1.06	0.95
	-6.65	-7.38	-4.68	-5.23	-4.73	-3.82	-3.58	-3.30	-1.27	-0.06	0.00	0.00	0.00	-0.07	-0.21	-0.01	-1.53	-2.62	-1.81	-0.03	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	20.93	18.37	16.42	15.89	14.87	14.11	14.04	14.42	14.02	14.28	14.61	15.21	16.66	17.18	18.08	18.23	20.97	23.89	22.43	19.94	19.19	16.09	15.70	14.44
24028	0.88	0.65	0.68	0.58	0.56	0.57	0.64	0.69	0.86	1.02	0.92	0.93	0.97	1.04	1.01	1.06	1.14	1.48	1.54	1.66	1.57	1.11	1.03	0.91
	-6.64	-7.37	-4.68	-5.23	-4.73	-3.81	-3.58	-3.29	-1.27	-0.06	0.00	0.00	0.00	-0.07	-0.21	-0.01	-1.53	-2.62	-1.81	-0.03	0.00	0.00	0.00	0.00
ADK_NYS___DAM	20.65	18.11	16.35	15.82	14.80	14.08	13.97	14.38	14.06	14.37	14.83	15.44	16.94	17.46	18.43	18.60	21.32	23.98	22.46	19.98	19.20	16.16	15.80	14.56
23527	1.01	0.79	0.85	0.78	0.73	0.73	0.74	0.80	0.96	1.11	1.14	1.16	1.26	1.33	1.40	1.44	1.56	1.70	1.66	1.70	1.59	1.18	1.13	1.03
	-6.25	-6.98	-4.43	-4.96	-4.48	-3.63	-3.41	-3.14	-1.21	-0.06	0.00	0.00	0.00	-0.06	-0.17	-0.01	-1.46	-2.49	-1.72	-0.02	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	20.19	17.72	16.00	15.47	14.49	13.80	13.69	14.00	13.59	13.87	14.28	14.87	16.28	16.76	17.67	17.85	20.49	23.04	21.57	19.13	18.41	15.52	15.18	14.02
24190	0.71	0.55	0.60	0.53	0.51	0.51	0.52	0.48	0.51	0.61	0.59	0.59	0.60	0.64	0.68	0.69	0.75	0.81	0.80	0.86	0.79	0.54	0.51	0.49
	-6.07	-6.83	-4.33	-4.86	-4.39	-3.57	-3.35	-3.08	-1.19	-0.05	0.00	0.00	0.00	-0.05	-0.14	-0.01	-1.43	-2.45	-1.69	-0.02	0.00	0.00	0.00	0.00
ALBANY___1	20.19	17.72	16.00	15.47	14.49	13.80	13.69	14.00	13.59	13.87	14.28	14.87	16.28	16.76	17.67	17.85	20.49	23.04	21.57	19.13	18.41	15.52	15.18	14.02
23571	0.71	0.55	0.60	0.53	0.51	0.51	0.52	0.48	0.51	0.61	0.59	0.59	0.60	0.64	0.68	0.69	0.75	0.81	0.80	0.86	0.79	0.54	0.51	0.49
	-6.07	-6.83	-4.33	-4.86	-4.39	-3.57	-3.35	-3.08	-1.19	-0.05	0.00	0.00	0.00	-0.05	-0.14	-0.01	-1.43	-2.45	-1.69	-0.02	0.00	0.00	0.00	0.00
ALBANY___2	20.19	17.72	16.00	15.47	14.49	13.80	13.69	14.00	13.59	13.87	14.28	14.87	16.28	16.76	17.67	17.85	20.49	23.04	21.57	19.13	18.41	15.52	15.18	14.02
23572	0.71	0.55	0.60	0.53	0.51	0.51	0.52	0.48	0.51	0.61	0.59	0.59	0.60	0.64	0.68	0.69	0.75	0.81	0.80	0.86	0.79	0.54	0.51	0.49
	-6.07	-6.83	-4.33	-4.86	-4.39	-3.57	-3.35	-3.08	-1.19	-0.05	0.00	0.00	0.00	-0.05	-0.14	-0.01	-1.43	-2.45	-1.69	-0.02	0.00	0.00	0.00	0.00
ALBANY___3	20.19	17.72	16.00	15.47	14.49	13.80	13.69	14.00	13.59	13.87	14.28	14.87	16.28	16.76	17.67	17.85	20.49	23.04	21.57	19.13	18.41	15.52	15.18	14.02
23573	0.71	0.55	0.60	0.53	0.51	0.51	0.52	0.48	0.51	0.61	0.59	0.59	0.60	0.64	0.68	0.69	0.75	0.81	0.80	0.86	0.79	0.54	0.51	0.49
	-6.07	-6.83	-4.33	-4.86	-4.39	-3.57	-3.35	-3.08	-1.19	-0.05	0.00	0.00	0.00	-0.05	-0.14	-0.01	-1.43	-2.45	-1.69	-0.02	0.00	0.00	0.00	0.00
ALBANY___4	20.19	17.72	16.00	15.47	14.49	13.80	13.69	14.00	13.59	13.87	14.28	14.87	16.28	16.76	17.67	17.85	20.49	23.04	21.57	19.13	18.41	15.52	15.18	14.02
23574	0.71	0.55	0.60	0.53	0.51	0.51	0.52	0.48	0.51	0.61	0.59	0.59	0.60	0.64	0.68	0.69	0.75	0.81	0.80	0.86	0.79	0.54	0.51	0.49
	-6.07	-6.83	-4.33	-4.86	-4.39	-3.57	-3.35	-3.08	-1.19	-0.05	0.00	0.00	0.00	-0.05	-0.14	-0.01	-1.43	-2.45	-1.69	-0.02	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	20.46 0.80 -6.26	17.97 0.62 -7.00	16.18 0.66 -4.45	15.66 0.59 -4.98	14.66 0.57 -4.50	13.94 0.57 -3.65	13.84 0.59 -3.42	14.16 0.57 -3.15	13.75 0.64 -1.22	14.02 0.77 -0.06	14.44 0.75 0.00	15.04 0.76 0.00	16.47 0.78 0.00	16.98 0.85 -0.05	17.90 0.88 -0.16	18.07 0.91 -0.01	20.74 0.97 -1.46	23.36 1.07 -2.51	21.86 1.05 -1.73	19.37 1.10 -0.02	18.64 1.02 0.00	15.70 0.72 0.00	15.36 0.69 0.00	14.17 0.64 0.00
ALCOA_RYNLDS___DRP 24188	1.14 -0.47 11.79	4.08 -0.37 5.90	7.07 -0.40 3.60	7.05 -0.36 2.67	7.05 -0.34 2.20	9.38 -0.34 0.00	9.49 -0.33 0.00	10.10 -0.33 0.00	11.46 -0.43 0.00	12.74 -0.46 0.00	13.23 -0.47 0.00	13.77 -0.51 0.00	15.00 -0.60 0.09	13.98 -0.61 1.48	11.76 -0.66 4.44	14.98 -0.67 1.50	15.12 -0.70 2.50	15.12 -0.71 3.95	15.15 -0.67 3.27	16.88 -0.80 0.57	16.97 -0.65 0.00	14.63 -0.34 0.00	14.32 -0.35 0.00	13.17 -0.36 0.00
ALCOA___DSASP 323711	1.14 -0.47 11.79	4.08 -0.37 5.90	7.07 -0.40 3.60	7.05 -0.36 2.67	7.05 -0.34 2.20	9.38 -0.34 0.00	9.49 -0.33 0.00	10.10 -0.33 0.00	11.46 -0.43 0.00	12.74 -0.46 0.00	13.23 -0.47 0.00	13.77 -0.51 0.00	15.00 -0.60 0.09	13.98 -0.61 1.48	11.76 -0.66 4.44	14.98 -0.67 1.50	15.12 -0.70 2.50	15.12 -0.71 3.95	15.15 -0.67 3.27	16.88 -0.80 0.57	16.97 -0.65 0.00	14.63 -0.34 0.00	14.32 -0.35 0.00	13.17 -0.36 0.00
ALLEGHENY___COGEN 23514	14.28 0.04 -0.84	11.36 0.03 -0.98	11.71 0.02 -0.62	10.78 0.00 -0.70	10.24 0.01 -0.64	10.24 0.00 -0.52	10.32 0.00 -0.49	10.89 0.00 -0.45	11.99 -0.07 -0.17	13.20 -0.01 -0.01	13.71 0.01 0.00	14.56 0.27 0.00	15.97 0.28 0.00	16.28 0.21 0.00	17.18 0.32 0.00	17.45 0.29 0.00	18.76 0.24 -0.21	20.44 0.30 -0.36	19.63 0.30 -0.25	18.93 0.68 0.00	18.39 0.77 0.00	15.35 0.37 0.00	15.04 0.37 0.00	13.88 0.35 0.00
ALTONA_WT_PWR 323606	0.50 -0.70 12.21	3.70 -0.54 6.11	6.77 -0.58 3.73	6.81 -0.50 2.76	6.85 -0.46 2.28	9.28 -0.44 0.00	9.41 -0.41 0.00	10.04 -0.40 0.00	11.41 -0.48 0.00	12.73 -0.47 0.00	13.21 -0.48 0.00	13.73 -0.56 0.00	14.95 -0.64 0.09	13.86 -0.67 1.54	11.54 -0.72 4.59	14.93 -0.72 1.51	15.08 -0.73 2.50	15.18 -0.65 3.95	15.22 -0.59 3.27	17.10 -0.57 0.59	17.14 -0.47 0.00	14.80 -0.18 0.00	14.50 -0.18 0.00	13.31 -0.22 0.00
AMERICAN_REF_FUEL 24010	13.14 -1.03 -0.77	10.56 -0.68 -0.90	10.93 -0.71 -0.57	10.12 -0.60 -0.65	9.57 -0.60 -0.58	9.56 -0.64 -0.48	9.61 -0.67 -0.45	10.14 -0.71 -0.42	11.06 -0.99 -0.16	12.15 -1.06 -0.01	12.64 -1.05 0.00	13.51 -0.77 0.00	14.79 -0.89 0.00	15.03 -1.04 0.00	15.91 -0.94 0.00	16.16 -1.00 0.00	17.29 -1.21 -0.19	18.81 -1.31 -0.33	18.03 -1.28 -0.23	17.38 -0.88 0.00	16.88 -0.74 0.00	14.06 -0.91 0.00	13.89 -0.78 0.00	12.93 -0.59 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	13.75 -0.51 -0.86	11.02 -0.33 -1.00	11.38 -0.32 -0.64	10.53 -0.27 -0.72	9.93 -0.32 -0.65	9.91 -0.35 -0.54	9.97 -0.36 -0.51	10.55 -0.35 -0.46	11.56 -0.51 -0.18	12.76 -0.45 -0.01	13.31 -0.38 0.00	14.30 0.01 0.00	15.67 -0.02 0.00	15.96 -0.11 0.00	16.91 0.05 0.00	17.12 -0.03 0.00	18.40 -0.13 -0.22	20.01 -0.14 -0.37	19.13 -0.21 -0.26	18.46 0.20 0.00	17.90 0.28 0.00	14.84 -0.14 0.00	14.69 0.01 0.00	13.60 0.07 0.00
ARTHUR_KILL_GT_1 23520	19.12 1.26 -4.46	16.49 0.95 -5.19	15.34 0.97 -3.30	14.73 0.92 -3.73	13.76 0.79 -3.38	13.18 0.67 -2.79	13.11 0.67 -2.62	13.60 0.76 -2.40	13.82 1.01 -0.92	14.48 1.24 -0.03	15.03 1.34 0.01	15.56 1.29 0.01	17.23 1.55 0.01	17.70 1.64 0.01	18.64 1.79 0.01	18.99 1.84 0.01	21.46 2.03 -1.12	23.85 2.16 -1.91	22.46 2.06 -1.32	20.25 1.99 0.00	19.39 1.78 0.01	16.34 1.36 0.00	16.09 1.42 0.00	14.80 1.27 0.00
ARTHUR_KILL_2 23512	19.10 1.23 -4.46	16.47 0.93 -5.19	15.32 0.95 -3.30	14.70 0.89 -3.73	13.74 0.77 -3.38	13.16 0.65 -2.79	13.09 0.65 -2.62	13.57 0.73 -2.40	13.80 0.99 -0.92	14.44 1.20 -0.03	14.99 1.30 0.01	15.52 1.24 0.01	17.18 1.51 0.01	17.66 1.59 0.01	18.59 1.74 0.01	18.94 1.78 0.01	21.39 1.96 -1.12	23.79 2.10 -1.91	22.41 2.00 -1.32	20.17 1.92 0.00	19.34 1.73 0.01	16.30 1.32 0.00	16.05 1.38 0.00	14.76 1.23 0.00
ARTHUR_KILL_3 23513	18.94 1.09 -4.45	16.39 0.85 -5.19	15.25 0.89 -3.30	14.65 0.84 -3.73	13.71 0.74 -3.38	13.21 0.70 -2.79	13.18 0.74 -2.62	13.69 0.85 -2.41	13.90 1.08 -0.93	14.54 1.29 -0.04	15.06 1.37 0.00	15.62 1.33 0.00	17.25 1.57 0.00	17.74 1.67 0.00	18.66 1.80 0.00	19.01 1.85 0.00	21.48 2.05 -1.12	23.84 2.14 -1.92	22.43 2.02 -1.32	20.23 1.97 0.00	19.44 1.82 0.00	16.34 1.36 0.00	16.04 1.36 0.00	14.73 1.20 0.00
ARTHUR_KILL_COGEN 323718	19.12 1.26 -4.46	16.49 0.95 -5.19	15.34 0.97 -3.30	14.73 0.92 -3.73	13.76 0.79 -3.38	13.18 0.67 -2.79	13.11 0.67 -2.62	13.60 0.76 -2.40	13.82 1.01 -0.92	14.48 1.24 -0.03	15.03 1.34 0.01	15.56 1.29 0.01	17.23 1.55 0.01	17.70 1.64 0.01	18.64 1.79 0.01	18.99 1.84 0.01	21.46 2.03 -1.12	23.85 2.16 -1.91	22.46 2.06 -1.32	20.25 1.99 0.00	19.39 1.78 0.01	16.34 1.36 0.00	16.09 1.42 0.00	14.80 1.27 0.00
ASHOKAN____ 23654	18.91 0.80 -4.70	16.42 0.59 -5.48	15.18 0.63 -3.48	14.58 0.55 -3.94	13.68 0.52 -3.57	13.13 0.47 -2.94	13.07 0.48 -2.76	13.43 0.45 -2.54	13.41 0.54 -0.98	13.86 0.61 -0.05	14.38 0.68 0.00	14.99 0.70 0.00	16.41 0.72 0.00	16.91 0.84 0.00	17.70 0.84 0.00	18.17 1.01 0.00	20.57 1.08 -1.18	23.03 1.23 -2.02	21.62 1.14 -1.40	19.51 1.26 0.00	18.68 1.06 0.00	15.79 0.81 0.00	15.48 0.81 0.00	14.22 0.69 0.00
ASTORIA_EAST_ENERGY_CC1 323581	19.14 1.27 -4.46	16.51 0.97 -5.19	15.37 1.00 -3.30	14.79 0.98 -3.73	13.78 0.81 -3.38	13.19 0.69 -2.78	13.15 0.72 -2.61	13.65 0.81 -2.40	13.87 1.06 -0.92	14.49 1.25 -0.03	15.03 1.34 0.01	15.58 1.30 0.01	17.20 1.52 0.01	17.65 1.59 0.01	18.57 1.72 0.01	18.92 1.77 0.01	21.36 1.94 -1.11	23.75 2.06 -1.91	22.34 1.95 -1.31	20.16 1.92 0.01	19.36 1.74 0.01	16.31 1.33 0.00	16.12 1.45 0.00	14.86 1.33 0.00
ASTORIA_EAST_ENERGY_CC2 323582	19.14 1.27 -4.46	16.51 0.97 -5.19	15.37 1.00 -3.30	14.79 0.98 -3.73	13.78 0.81 -3.38	13.19 0.69 -2.78	13.15 0.72 -2.61	13.65 0.81 -2.40	13.87 1.06 -0.92	14.49 1.25 -0.03	15.03 1.34 0.01	15.58 1.30 0.01	17.20 1.52 0.01	17.65 1.59 0.01	18.57 1.72 0.01	18.92 1.77 0.01	21.36 1.94 -1.11	23.75 2.06 -1.91	22.34 1.95 -1.31	20.16 1.92 0.01	19.36 1.74 0.01	16.31 1.33 0.00	16.12 1.45 0.00	14.86 1.33 0.00
ASTORIA_GT2_I 24094	19.15 1.29 -4.46	16.51 0.97 -5.19	15.37 1.00 -3.30	14.80 0.99 -3.73	13.79 0.81 -3.38	13.19 0.69 -2.78	13.16 0.73 -2.61	13.65 0.81 -2.40	13.87 1.06 -0.92	14.49 1.25 -0.03	15.03 1.34 0.01	15.58 1.30 0.01	17.20 1.52 0.01	17.67 1.61 0.01	18.57 1.72 0.01	18.92 1.77 0.01	21.38 1.96 -1.11	23.77 2.08 -1.91	22.36 1.97 -1.31	20.16 1.92 0.01	19.36 1.74 0.01	16.31 1.33 0.00	16.14 1.47 0.00	14.86 1.33 0.00

ASTORIA_GT2_2 24095	19.15 1.29 -4.46	16.51 0.97 -5.19	15.37 1.00 -3.30	14.80 0.99 -3.73	13.79 0.81 -3.38	13.19 0.69 -2.78	13.16 0.73 -2.61	13.65 0.81 -2.40	13.87 1.06 -0.92	14.49 1.25 -0.03	15.03 1.34 0.01	15.58 1.30 0.01	17.20 1.52 0.01	17.67 1.61 0.01	18.57 1.72 0.01	18.92 1.77 0.01	21.38 1.96 -1.11	23.77 2.08 -1.91	22.36 1.97 -1.31	20.16 1.92 0.01	19.36 1.74 0.01	16.31 1.33 0.00	16.14 1.47 0.00	14.86 1.33 0.00
ASTORIA_GT2_3 24096	19.15 1.29 -4.46	16.51 0.97 -5.19	15.37 1.00 -3.30	14.80 0.99 -3.73	13.79 0.81 -3.38	13.19 0.69 -2.78	13.16 0.73 -2.61	13.65 0.81 -2.40	13.87 1.06 -0.92	14.49 1.25 -0.03	15.03 1.34 0.01	15.58 1.30 0.01	17.20 1.52 0.01	17.67 1.61 0.01	18.57 1.72 0.01	18.92 1.77 0.01	21.38 1.96 -1.11	23.77 2.08 -1.91	22.36 1.97 -1.31	20.16 1.92 0.01	19.36 1.74 0.01	16.31 1.33 0.00	16.14 1.47 0.00	14.86 1.33 0.00
ASTORIA_GT2_4 24097	19.15 1.29 -4.46	16.51 0.97 -5.19	15.37 1.00 -3.30	14.80 0.99 -3.73	13.79 0.81 -3.38	13.19 0.69 -2.78	13.16 0.73 -2.61	13.65 0.81 -2.40	13.87 1.06 -0.92	14.49 1.25 -0.03	15.03 1.34 0.01	15.58 1.30 0.01	17.20 1.52 0.01	17.67 1.61 0.01	18.57 1.72 0.01	18.92 1.77 0.01	21.38 1.96 -1.11	23.77 2.08 -1.91	22.36 1.97 -1.31	20.16 1.92 0.01	19.36 1.74 0.01	16.31 1.33 0.00	16.14 1.47 0.00	14.86 1.33 0.00
ASTORIA_GT3_1 24098	19.15 1.29 -4.46	16.51 0.97 -5.19	15.37 1.00 -3.30	14.80 0.99 -3.73	13.79 0.81 -3.38	13.19 0.69 -2.78	13.16 0.73 -2.61	13.65 0.81 -2.40	13.87 1.06 -0.92	14.49 1.25 -0.03	15.03 1.34 0.01	15.58 1.30 0.01	17.20 1.52 0.01	17.67 1.61 0.01	18.57 1.72 0.01	18.92 1.77 0.01	21.38 1.96 -1.11	23.77 2.08 -1.91	22.36 1.97 -1.31	20.16 1.92 0.01	19.36 1.74 0.01	16.31 1.33 0.00	16.14 1.47 0.00	14.86 1.33 0.00
ASTORIA_GT3_2 24099	19.15 1.29 -4.46	16.51 0.97 -5.19	15.37 1.00 -3.30	14.80 0.99 -3.73	13.79 0.81 -3.38	13.19 0.69 -2.78	13.16 0.73 -2.61	13.65 0.81 -2.40	13.87 1.06 -0.92	14.49 1.25 -0.03	15.03 1.34 0.01	15.58 1.30 0.01	17.20 1.52 0.01	17.67 1.61 0.01	18.57 1.72 0.01	18.92 1.77 0.01	21.38 1.96 -1.11	23.77 2.08 -1.91	22.36 1.97 -1.31	20.16 1.92 0.01	19.36 1.74 0.01	16.31 1.33 0.00	16.14 1.47 0.00	14.86 1.33 0.00
ASTORIA_GT3_3 24100	19.15 1.29 -4.46	16.51 0.97 -5.19	15.37 1.00 -3.30	14.80 0.99 -3.73	13.79 0.81 -3.38	13.19 0.69 -2.78	13.16 0.73 -2.61	13.65 0.81 -2.40	13.87 1.06 -0.92	14.49 1.25 -0.03	15.03 1.34 0.01	15.58 1.30 0.01	17.20 1.52 0.01	17.67 1.61 0.01	18.57 1.72 0.01	18.92 1.77 0.01	21.38 1.96 -1.11	23.77 2.08 -1.91	22.36 1.97 -1.31	20.16 1.92 0.01	19.36 1.74 0.01	16.31 1.33 0.00	16.14 1.47 0.00	14.86 1.33 0.00
ASTORIA_GT3_4 24101	19.15 1.29 -4.46	16.51 0.97 -5.19	15.37 1.00 -3.30	14.80 0.99 -3.73	13.79 0.81 -3.38	13.19 0.69 -2.78	13.16 0.73 -2.61	13.65 0.81 -2.40	13.87 1.06 -0.92	14.49 1.25 -0.03	15.03 1.34 0.01	15.58 1.30 0.01	17.20 1.52 0.01	17.67 1.61 0.01	18.57 1.72 0.01	18.92 1.77 0.01	21.38 1.96 -1.11	23.77 2.08 -1.91	22.36 1.97 -1.31	20.16 1.92 0.01	19.36 1.74 0.01	16.31 1.33 0.00	16.14 1.47 0.00	14.86 1.33 0.00
ASTORIA_GT4_1 24102	19.15 1.29 -4.46	16.51 0.97 -5.19	15.37 1.00 -3.30	14.80 0.99 -3.73	13.79 0.81 -3.38	13.19 0.69 -2.78	13.16 0.73 -2.61	13.65 0.81 -2.40	13.87 1.06 -0.92	14.49 1.25 -0.03	15.03 1.34 0.01	15.58 1.30 0.01	17.20 1.52 0.01	17.67 1.61 0.01	18.57 1.72 0.01	18.92 1.77 0.01	21.38 1.96 -1.11	23.77 2.08 -1.91	22.36 1.97 -1.31	20.16 1.92 0.01	19.36 1.74 0.01	16.31 1.33 0.00	16.14 1.47 0.00	14.86 1.33 0.00
ASTORIA_GT4_2 24103	19.15 1.29 -4.46	16.51 0.97 -5.19	15.37 1.00 -3.30	14.80 0.99 -3.73	13.79 0.81 -3.38	13.19 0.69 -2.78	13.16 0.73 -2.61	13.65 0.81 -2.40	13.87 1.06 -0.92	14.49 1.25 -0.03	15.03 1.34 0.01	15.58 1.30 0.01	17.20 1.52 0.01	17.67 1.61 0.01	18.57 1.72 0.01	18.92 1.77 0.01	21.38 1.96 -1.11	23.77 2.08 -1.91	22.36 1.97 -1.31	20.16 1.92 0.01	19.36 1.74 0.01	16.31 1.33 0.00	16.14 1.47 0.00	14.86 1.33 0.00
ASTORIA_GT4_3 24104	19.15 1.29 -4.46	16.51 0.97 -5.19	15.37 1.00 -3.30	14.80 0.99 -3.73	13.79 0.81 -3.38	13.19 0.69 -2.78	13.16 0.73 -2.61	13.65 0.81 -2.40	13.87 1.06 -0.92	14.49 1.25 -0.03	15.03 1.34 0.01	15.58 1.30 0.01	17.20 1.52 0.01	17.67 1.61 0.01	18.57 1.72 0.01	18.92 1.77 0.01	21.38 1.96 -1.11	23.77 2.08 -1.91	22.36 1.97 -1.31	20.16 1.92 0.01	19.36 1.74 0.01	16.31 1.33 0.00	16.14 1.47 0.00	14.86 1.33 0.00
ASTORIA_GT4_4 24105	19.15 1.29 -4.46	16.51 0.97 -5.19	15.37 1.00 -3.30	14.80 0.99 -3.73	13.79 0.81 -3.38	13.19 0.69 -2.78	13.16 0.73 -2.61	13.65 0.81 -2.40	13.87 1.06 -0.92	14.49 1.25 -0.03	15.03 1.34 0.01	15.58 1.30 0.01	17.20 1.52 0.01	17.67 1.61 0.01	18.57 1.72 0.01	18.92 1.77 0.01	21.38 1.96 -1.11	23.77 2.08 -1.91	22.36 1.97 -1.31	20.16 1.92 0.01	19.36 1.74 0.01	16.31 1.33 0.00	16.14 1.47 0.00	14.86 1.33 0.00
ASTORIA_GT_1 23523	19.18 1.31 -4.46	16.53 0.99 -5.19	15.39 1.02 -3.30	14.81 1.00 -3.73	13.81 0.83 -3.38	13.21 0.71 -2.78	13.17 0.74 -2.61	13.67 0.84 -2.40	13.89 1.08 -0.92	14.52 1.28 -0.03	15.05 1.37 0.01	15.61 1.33 0.01	17.23 1.55 0.01	17.70 1.64 0.01	18.62 1.77 0.01	18.95 1.80 0.01	21.42 2.00 -1.11	23.81 2.12 -1.91	22.40 2.00 -1.31	20.20 1.95 0.01	19.39 1.78 0.01	16.35 1.38 0.00	16.17 1.50 0.00	14.88 1.35 0.00
ASTORIA_GT_10 24110	19.07 1.21 -4.46	16.46 0.92 -5.19	15.33 0.96 -3.30	14.73 0.92 -3.73	13.76 0.79 -3.38	13.22 0.71 -2.79	13.19 0.75 -2.62	13.68 0.84 -2.41	13.90 1.08 -0.93	14.54 1.29 -0.04	15.07 1.38 0.00	15.63 1.34 0.00	17.27 1.58 0.00	17.73 1.66 0.00	18.64 1.79 0.00	18.99 1.84 0.00	21.44 2.01 -1.12	23.83 2.14 -1.92	22.45 2.04 -1.32	20.25 1.99 0.00	19.43 1.82 0.00	16.35 1.38 0.00	16.09 1.42 0.00	14.80 1.27 0.00
ASTORIA_GT_11 24225	19.07 1.21 -4.46	16.46 0.92 -5.19	15.33 0.96 -3.30	14.73 0.92 -3.73	13.76 0.79 -3.38	13.22 0.71 -2.79	13.19 0.75 -2.62	13.68 0.84 -2.41	13.90 1.08 -0.93	14.54 1.29 -0.04	15.07 1.38 0.00	15.63 1.34 0.00	17.27 1.58 0.00	17.73 1.66 0.00	18.64 1.79 0.00	18.99 1.84 0.00	21.44 2.01 -1.12	23.83 2.14 -1.92	22.45 2.04 -1.32	20.25 1.99 0.00	19.43 1.82 0.00	16.35 1.38 0.00	16.09 1.42 0.00	14.80 1.27 0.00
ASTORIA_GT_12 24226	19.07 1.21 -4.46	16.46 0.92 -5.19	15.33 0.96 -3.30	14.73 0.92 -3.73	13.76 0.79 -3.38	13.22 0.71 -2.79	13.19 0.75 -2.62	13.68 0.84 -2.41	13.90 1.08 -0.93	14.54 1.29 -0.04	15.07 1.38 0.00	15.63 1.34 0.00	17.27 1.58 0.00	17.73 1.66 0.00	18.64 1.79 0.00	18.99 1.84 0.00	21.44 2.01 -1.12	23.83 2.14 -1.92	22.45 2.04 -1.32	20.25 1.99 0.00	19.43 1.82 0.00	16.35 1.38 0.00	16.09 1.42 0.00	14.80 1.27 0.00

ASTORIA_GT_13 24227	19.07	16.46	15.33	14.73	13.76	13.22	13.19	13.68	13.90	14.54	15.07	15.63	17.27	17.73	18.64	18.99	21.44	23.83	22.45	20.25	19.43	16.35	16.09	14.80
	1.21	0.92	0.96	0.92	0.79	0.71	0.75	0.84	1.08	1.29	1.38	1.34	1.58	1.66	1.79	1.84	2.01	2.14	2.04	1.99	1.82	1.38	1.42	1.27
	-4.46	-5.19	-3.30	-3.73	-3.38	-2.79	-2.62	-2.41	-0.93	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	-1.12	-1.92	-1.32	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_5 24106	19.18	16.53	15.39	14.81	13.81	13.21	13.17	13.67	13.89	14.52	15.05	15.61	17.23	17.70	18.62	18.95	21.42	23.81	22.40	20.20	19.39	16.35	16.17	14.88
	1.31	0.99	1.02	1.00	0.83	0.71	0.74	0.84	1.08	1.28	1.37	1.33	1.55	1.64	1.77	1.80	2.00	2.12	2.00	1.95	1.78	1.38	1.50	1.35
	-4.46	-5.19	-3.30	-3.73	-3.38	-2.78	-2.61	-2.40	-0.92	-0.03	0.01	0.01	0.01	0.01	0.01	0.01	-1.11	-1.91	-1.31	0.01	0.01	0.00	0.00	0.00
ASTORIA_GT_7 24107	19.18	16.53	15.39	14.81	13.81	13.21	13.17	13.67	13.89	14.52	15.05	15.61	17.23	17.70	18.62	18.95	21.42	23.81	22.40	20.20	19.39	16.35	16.17	14.88
	1.31	0.99	1.02	1.00	0.83	0.71	0.74	0.84	1.08	1.28	1.37	1.33	1.55	1.64	1.77	1.80	2.00	2.12	2.00	1.95	1.78	1.38	1.50	1.35
	-4.46	-5.19	-3.30	-3.73	-3.38	-2.78	-2.61	-2.40	-0.92	-0.03	0.01	0.01	0.01	0.01	0.01	0.01	-1.11	-1.91	-1.31	0.01	0.01	0.00	0.00	0.00
ASTORIA_GT_8 24108	19.18	16.53	15.39	14.81	13.81	13.21	13.17	13.67	13.89	14.52	15.05	15.61	17.23	17.70	18.62	18.95	21.42	23.81	22.40	20.20	19.39	16.35	16.17	14.88
	1.31	0.99	1.02	1.00	0.83	0.71	0.74	0.84	1.08	1.28	1.37	1.33	1.55	1.64	1.77	1.80	2.00	2.12	2.00	1.95	1.78	1.38	1.50	1.35
	-4.46	-5.19	-3.30	-3.73	-3.38	-2.78	-2.61	-2.40	-0.92	-0.03	0.01	0.01	0.01	0.01	0.01	0.01	-1.11	-1.91	-1.31	0.01	0.01	0.00	0.00	0.00
ASTORIA___2 24149	19.15	16.51	15.37	14.80	13.79	13.19	13.16	13.65	13.87	14.49	15.03	15.58	17.20	17.67	18.57	18.92	21.38	23.77	22.36	20.16	19.36	16.31	16.14	14.86
	1.29	0.97	1.00	0.99	0.81	0.69	0.73	0.81	1.06	1.25	1.34	1.30	1.52	1.61	1.72	1.77	1.96	2.08	1.97	1.92	1.74	1.33	1.47	1.33
	-4.46	-5.19	-3.30	-3.73	-3.38	-2.78	-2.61	-2.40	-0.92	-0.03	0.01	0.01	0.01	0.01	0.01	0.01	-1.11	-1.91	-1.31	0.01	0.01	0.00	0.00	0.00
ASTORIA___3 23516	19.07	16.46	15.33	14.73	13.76	13.22	13.19	13.68	13.90	14.54	15.07	15.63	17.27	17.73	18.64	18.99	21.44	23.83	22.45	20.25	19.43	16.35	16.09	14.80
	1.21	0.92	0.96	0.92	0.79	0.71	0.75	0.84	1.08	1.29	1.38	1.34	1.58	1.66	1.79	1.84	2.01	2.14	2.04	1.99	1.82	1.38	1.42	1.27
	-4.46	-5.19	-3.30	-3.73	-3.38	-2.79	-2.62	-2.41	-0.93	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	-1.12	-1.92	-1.32	0.00	0.00	0.00	0.00	0.00
ASTORIA___4 23517	19.15	16.51	15.37	14.80	13.79	13.19	13.16	13.65	13.87	14.49	15.03	15.58	17.20	17.67	18.57	18.92	21.38	23.77	22.36	20.16	19.36	16.31	16.14	14.86
	1.29	0.97	1.00	0.99	0.81	0.69	0.73	0.81	1.06	1.25	1.34	1.30	1.52	1.61	1.72	1.77	1.96	2.08	1.97	1.92	1.74	1.33	1.47	1.33
	-4.46	-5.19	-3.30	-3.73	-3.38	-2.78	-2.61	-2.40	-0.92	-0.03	0.01	0.01	0.01	0.01	0.01	0.01	-1.11	-1.91	-1.31	0.01	0.01	0.00	0.00	0.00
ASTORIA___5 23518	19.07	16.46	15.33	14.73	13.76	13.22	13.19	13.68	13.90	14.54	15.07	15.63	17.27	17.73	18.64	18.99	21.44	23.83	22.45	20.25	19.43	16.35	16.09	14.79
	1.21	0.92	0.96	0.92	0.79	0.71	0.75	0.84	1.08	1.29	1.38	1.34	1.58	1.66	1.79	1.84	2.01	2.14	2.04	1.99	1.82	1.38	1.42	1.26
	-4.46	-5.19	-3.30	-3.73	-3.38	-2.79	-2.62	-2.41	-0.93	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	-1.12	-1.92	-1.32	0.00	0.00	0.00	0.00	0.00
AST_ENERGY_2_CC3 323677	18.97	16.40	15.28	14.67	13.73	13.23	13.20	13.69	13.91	14.55	15.06	15.63	17.25	17.73	18.64	18.99	21.44	23.81	22.41	20.23	19.42	16.34	16.04	14.73
	1.11	0.86	0.91	0.86	0.76	0.72	0.76	0.85	1.09	1.31	1.37	1.34	1.57	1.66	1.79	1.84	2.01	2.12	2.00	1.97	1.80	1.36	1.36	1.20
	-4.45	-5.19	-3.30	-3.73	-3.38	-2.79	-2.62	-2.41	-0.93	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	-1.12	-1.92	-1.32	0.00	0.00	0.00	0.00	0.00
AST_ENERGY_2_CC4 323678	18.97	16.40	15.28	14.67	13.73	13.23	13.20	13.69	13.91	14.55	15.06	15.63	17.25	17.73	18.64	18.99	21.44	23.81	22.41	20.23	19.42	16.34	16.04	14.73
	1.11	0.86	0.91	0.86	0.76	0.72	0.76	0.85	1.09	1.31	1.37	1.34	1.57	1.66	1.79	1.84	2.01	2.12	2.00	1.97	1.80	1.36	1.36	1.20
	-4.45	-5.19	-3.30	-3.73	-3.38	-2.79	-2.62	-2.41	-0.93	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	-1.12	-1.92	-1.32	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_1 23668	19.02	16.63	15.30	14.74	13.83	13.30	13.21	13.64	13.57	14.02	14.50	15.09	16.58	17.03	17.89	18.20	20.70	23.12	21.70	19.46	18.73	15.79	15.48	14.26
	0.70	0.55	0.59	0.54	0.51	0.51	0.50	0.54	0.65	0.77	0.81	0.80	0.89	0.96	1.03	1.05	1.15	1.23	1.16	1.20	1.11	0.81	0.81	0.73
	-4.91	-5.73	-3.64	-4.12	-3.73	-3.08	-2.89	-2.66	-1.03	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	-1.24	-2.12	-1.46	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_2 23670	19.02	16.63	15.30	14.74	13.83	13.30	13.21	13.64	13.57	14.02	14.50	15.09	16.58	17.03	17.89	18.20	20.70	23.12	21.70	19.46	18.73	15.79	15.48	14.26
	0.70	0.55	0.59	0.54	0.51	0.51	0.50	0.54	0.65	0.77	0.81	0.80	0.89	0.96	1.03	1.05	1.15	1.23	1.16	1.20	1.11	0.81	0.81	0.73
	-4.91	-5.73	-3.64	-4.12	-3.73	-3.08	-2.89	-2.66	-1.03	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	-1.24	-2.12	-1.46	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_3 23677	19.02	16.63	15.30	14.74	13.83	13.30	13.21	13.64	13.57	14.02	14.50	15.09	16.58	17.03	17.89	18.20	20.70	23.12	21.70	19.46	18.73	15.79	15.48	14.26
	0.70	0.55	0.59	0.54	0.51	0.51	0.50	0.54	0.65	0.77	0.81	0.80	0.89	0.96	1.03	1.05	1.15	1.23	1.16	1.20	1.11	0.81	0.81	0.73
	-4.91	-5.73	-3.64	-4.12	-3.73	-3.08	-2.89	-2.66	-1.03	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	-1.24	-2.12	-1.46	0.00	0.00	0.00	0.00	0.00
AUBURN___LFGE 323710	13.96	11.02	11.48	10.51	9.97	10.02	10.10	10.66	11.88	13.02	13.51	14.22	15.59	15.94	16.77	17.07	18.34	19.92	19.17	18.51	17.85	15.04	14.73	13.60
	-0.08	-0.07	-0.07	-0.10	-0.11	-0.10	-0.10	-0.12	-0.14	-0.18	-0.18	-0.07	-0.09	-0.13	-0.08	-0.09	-0.13	-0.14	-0.09	0.26	0.23	0.06	0.06	0.07
	-0.64	-0.74	-0.47	-0.53	-0.48	-0.40	-0.37	-0.34	-0.13	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	-0.27	-0.19	0.00	0.00	0.00	0.00	0.00
BABYLON_RES_REC 323704	24.22	21.17	18.63	16.34	14.02	13.46	13.40	13.93	14.24	17.25	20.88	22.77	22.78	25.10	26.50	27.10	28.17	31.47	29.82	27.60	26.51	24.69	19.88	17.08
	1.53	1.20	1.27	1.18	1.05	0.95	0.96	1.09	1.43	1.68	1.70	1.71	1.93	2.04	2.18	2.23	2.49	2.67	2.56	2.48	2.31	1.77	1.82	1.64
	-9.29	-9.62	-6.29	-5.08	-3.38	-2.79	-2.62	-2.41	-0.93	-2.37	-5.49	-6.77	-5.16	-6.99	-7.47	-7.71	-7.37	-9.02	-8.18	-6.86	-6.59	-7.95	-3.39	-1.91

BARRETT_IC_1 23704	24.01 1.31 -9.29	22.88 1.01 -11.52	22.88 1.09 -10.72	16.24 1.02 -5.15	13.91 0.93 -3.39	13.35 0.84 -2.80	13.30 0.85 -2.62	13.82 0.97 -2.42	14.10 1.27 -0.94	17.10 1.47 -2.43	20.71 1.52 -5.50	22.56 1.50 -6.77	22.56 1.71 -5.16	24.76 1.70 -6.99	25.84 1.79 -7.20	26.61 1.87 -7.58	27.47 2.03 -7.13	29.42 2.08 -7.56	28.54 1.98 -7.48	26.95 2.01 -6.69	25.91 1.89 -6.41	24.40 1.47 -7.95	20.11 1.55 -3.88	20.11 1.39 -5.19
BARRETT_IC_10 23701	24.01 1.31 -9.29	22.88 1.01 -11.52	22.88 1.09 -10.73	16.24 1.02 -5.15	13.91 0.93 -3.39	13.35 0.84 -2.80	13.30 0.85 -2.62	13.82 0.97 -2.42	14.10 1.27 -0.94	17.10 1.47 -2.43	20.71 1.52 -5.50	22.56 1.50 -6.77	22.56 1.71 -5.16	24.76 1.70 -6.99	25.84 1.79 -7.20	26.61 1.87 -7.58	27.47 2.03 -7.13	29.42 2.08 -7.56	28.54 1.98 -7.48	26.95 2.01 -6.69	25.91 1.89 -6.41	24.40 1.47 -7.95	20.11 1.55 -3.88	20.11 1.39 -5.19
BARRETT_IC_11 23702	24.01 1.31 -9.29	22.88 1.01 -11.52	22.88 1.09 -10.73	16.24 1.02 -5.15	13.91 0.93 -3.39	13.35 0.84 -2.80	13.30 0.85 -2.62	13.82 0.97 -2.42	14.10 1.27 -0.94	17.10 1.47 -2.43	20.71 1.52 -5.50	22.56 1.50 -6.77	22.56 1.71 -5.16	24.76 1.70 -6.99	25.84 1.79 -7.20	26.61 1.87 -7.58	27.47 2.03 -7.13	29.42 2.08 -7.56	28.54 1.98 -7.48	26.95 2.01 -6.69	25.91 1.89 -6.41	24.40 1.47 -7.95	20.11 1.55 -3.88	20.11 1.39 -5.19
BARRETT_IC_12 23703	24.01 1.31 -9.29	22.88 1.01 -11.52	22.88 1.09 -10.73	16.24 1.02 -5.15	13.91 0.93 -3.39	13.35 0.84 -2.80	13.30 0.85 -2.62	13.82 0.97 -2.42	14.10 1.27 -0.94	17.10 1.47 -2.43	20.71 1.52 -5.50	22.56 1.50 -6.77	22.56 1.71 -5.16	24.76 1.70 -6.99	25.84 1.79 -7.20	26.61 1.87 -7.58	27.47 2.03 -7.13	29.42 2.08 -7.56	28.54 1.98 -7.48	26.95 2.01 -6.69	25.91 1.89 -6.41	24.40 1.47 -7.95	20.11 1.55 -3.88	20.11 1.39 -5.19
BARRETT_IC_2 23705	24.01 1.31 -9.29	22.88 1.01 -11.52	22.88 1.09 -10.72	16.24 1.02 -5.15	13.91 0.93 -3.39	13.35 0.84 -2.80	13.30 0.85 -2.62	13.82 0.97 -2.42	14.10 1.27 -0.94	17.10 1.47 -2.43	20.71 1.52 -5.50	22.56 1.50 -6.77	22.56 1.71 -5.16	24.76 1.70 -6.99	25.84 1.79 -7.20	26.61 1.87 -7.58	27.47 2.03 -7.13	29.42 2.08 -7.56	28.54 1.98 -7.48	26.95 2.01 -6.69	25.91 1.89 -6.41	24.40 1.47 -7.95	20.11 1.55 -3.88	20.11 1.39 -5.19
BARRETT_IC_3 23706	24.01 1.31 -9.29	22.88 1.01 -11.52	22.88 1.09 -10.72	16.24 1.02 -5.15	13.91 0.93 -3.39	13.35 0.84 -2.80	13.30 0.85 -2.62	13.82 0.97 -2.42	14.10 1.27 -0.94	17.10 1.47 -2.43	20.71 1.52 -5.50	22.56 1.50 -6.77	22.56 1.71 -5.16	24.76 1.70 -6.99	25.84 1.79 -7.20	26.61 1.87 -7.58	27.47 2.03 -7.13	29.42 2.08 -7.56	28.54 1.98 -7.48	26.95 2.01 -6.69	25.91 1.89 -6.41	24.40 1.47 -7.95	20.11 1.55 -3.88	20.11 1.39 -5.19
BARRETT_IC_4 23707	24.01 1.31 -9.29	22.88 1.01 -11.52	22.88 1.09 -10.72	16.24 1.02 -5.15	13.91 0.93 -3.39	13.35 0.84 -2.80	13.30 0.85 -2.62	13.82 0.97 -2.42	14.10 1.27 -0.94	17.10 1.47 -2.43	20.71 1.52 -5.50	22.56 1.50 -6.77	22.56 1.71 -5.16	24.76 1.70 -6.99	25.84 1.79 -7.20	26.61 1.87 -7.58	27.47 2.03 -7.13	29.42 2.08 -7.56	28.54 1.98 -7.48	26.95 2.01 -6.69	25.91 1.89 -6.41	24.40 1.47 -7.95	20.11 1.55 -3.88	20.11 1.39 -5.19
BARRETT_IC_5 23708	24.01 1.31 -9.29	22.88 1.01 -11.52	22.88 1.09 -10.72	16.24 1.02 -5.15	13.91 0.93 -3.39	13.35 0.84 -2.80	13.30 0.85 -2.62	13.82 0.97 -2.42	14.10 1.27 -0.94	17.10 1.47 -2.43	20.71 1.52 -5.50	22.56 1.50 -6.77	22.56 1.71 -5.16	24.76 1.70 -6.99	25.84 1.79 -7.20	26.61 1.87 -7.58	27.47 2.03 -7.13	29.42 2.08 -7.56	28.54 1.98 -7.48	26.95 2.01 -6.69	25.91 1.89 -6.41	24.40 1.47 -7.95	20.11 1.55 -3.88	20.11 1.39 -5.19
BARRETT_IC_6 23709	24.01 1.31 -9.29	22.88 1.01 -11.52	22.88 1.09 -10.72	16.24 1.02 -5.15	13.91 0.93 -3.39	13.35 0.84 -2.80	13.30 0.85 -2.62	13.82 0.97 -2.42	14.10 1.27 -0.94	17.10 1.47 -2.43	20.71 1.52 -5.50	22.56 1.50 -6.77	22.56 1.71 -5.16	24.76 1.70 -6.99	25.84 1.79 -7.20	26.61 1.87 -7.58	27.47 2.03 -7.13	29.42 2.08 -7.56	28.54 1.98 -7.48	26.95 2.01 -6.69	25.91 1.89 -6.41	24.40 1.47 -7.95	20.11 1.55 -3.88	20.11 1.39 -5.19
BARRETT_IC_7 23710	24.01 1.31 -9.29	22.88 1.01 -11.52	22.88 1.09 -10.72	16.24 1.02 -5.15	13.91 0.93 -3.39	13.35 0.84 -2.80	13.30 0.85 -2.62	13.82 0.97 -2.42	14.10 1.27 -0.94	17.10 1.47 -2.43	20.71 1.52 -5.50	22.56 1.50 -6.77	22.56 1.71 -5.16	24.76 1.70 -6.99	25.84 1.79 -7.20	26.61 1.87 -7.58	27.47 2.03 -7.13	29.42 2.08 -7.56	28.54 1.98 -7.48	26.95 2.01 -6.69	25.91 1.89 -6.41	24.40 1.47 -7.95	20.11 1.55 -3.88	20.11 1.39 -5.19
BARRETT_IC_8 23711	24.01 1.31 -9.29	22.88 1.01 -11.52	22.88 1.09 -10.72	16.24 1.02 -5.15	13.91 0.93 -3.39	13.35 0.84 -2.80	13.30 0.85 -2.62	13.82 0.97 -2.42	14.10 1.27 -0.94	17.10 1.47 -2.43	20.71 1.52 -5.50	22.56 1.50 -6.77	22.56 1.71 -5.16	24.76 1.70 -6.99	25.84 1.79 -7.20	26.61 1.87 -7.58	27.47 2.03 -7.13	29.42 2.08 -7.56	28.54 1.98 -7.48	26.95 2.01 -6.69	25.91 1.89 -6.41	24.40 1.47 -7.95	20.11 1.55 -3.88	20.11 1.39 -5.19
BARRETT_IC_9 23700	24.01 1.31 -9.29	22.88 1.01 -11.52	22.88 1.09 -10.73	16.24 1.02 -5.15	13.91 0.93 -3.39	13.35 0.84 -2.80	13.30 0.85 -2.62	13.82 0.97 -2.42	14.10 1.27 -0.94	17.10 1.47 -2.43	20.71 1.52 -5.50	22.56 1.50 -6.77	22.56 1.71 -5.16	24.76 1.70 -6.99	25.84 1.79 -7.20	26.61 1.87 -7.58	27.47 2.03 -7.13	29.42 2.08 -7.56	28.54 1.98 -7.48	26.95 2.01 -6.69	25.91 1.89 -6.41	24.40 1.47 -7.95	20.11 1.55 -3.88	20.11 1.39 -5.19
BARRETT__1 23545	24.01 1.31 -9.29	22.88 1.01 -11.52	22.88 1.09 -10.72	16.24 1.02 -5.15	13.91 0.93 -3.39	13.35 0.84 -2.80	13.30 0.85 -2.62	13.82 0.97 -2.42	14.10 1.27 -0.94	17.10 1.47 -2.43	20.71 1.52 -5.50	22.56 1.50 -6.77	22.56 1.71 -5.16	24.76 1.70 -6.99	25.84 1.79 -7.20	26.61 1.87 -7.58	27.47 2.03 -7.13	29.42 2.08 -7.56	28.54 1.98 -7.48	26.95 2.01 -6.69	25.91 1.89 -6.41	24.40 1.47 -7.95	20.11 1.55 -3.88	20.11 1.39 -5.19
BARRETT__2 23546	24.01 1.31 -9.29	22.88 1.01 -11.52	22.88 1.09 -10.73	16.24 1.02 -5.15	13.91 0.93 -3.39	13.35 0.84 -2.80	13.30 0.85 -2.62	13.82 0.97 -2.42	14.10 1.27 -0.94	17.10 1.47 -2.43	20.71 1.52 -5.50	22.56 1.50 -6.77	22.56 1.71 -5.16	24.76 1.70 -6.99	25.84 1.79 -7.20	26.61 1.87 -7.58	27.47 2.03 -7.13	29.42 2.08 -7.56	28.54 1.98 -7.48	26.95 2.01 -6.69	25.91 1.89 -6.41	24.40 1.47 -7.95	20.11 1.55 -3.88	20.11 1.39 -5.19
BAYONEEC__CTG1 323682	19.00 1.14 -4.45	16.42 0.88 -5.19	15.30 0.93 -3.30	14.69 0.88 -3.73	13.75 0.78 -3.38	13.24 0.73 -2.79	13.21 0.77 -2.62	13.71 0.87 -2.41	13.92 1.11 -0.93	14.58 1.33 -0.04	15.09 1.40 0.00	15.66 1.37 0.00	17.29 1.60 0.00	17.76 1.69 0.00	18.68 1.82 0.00	19.03 1.87 0.00	21.48 2.05 -1.12	23.85 2.16 -1.92	22.45 2.04 -1.32	20.26 2.01 0.00	19.47 1.85 0.00	16.37 1.39 0.00	16.07 1.39 0.00	14.76 1.23 0.00

BAYONEEC___CTG10 323750	19.00 1.14 -4.45	16.42 0.88 -5.19	15.30 0.93 -3.30	14.69 0.88 -3.73	13.75 0.78 -3.38	13.24 0.73 -2.79	13.21 0.77 -2.62	13.71 0.87 -2.41	13.92 1.11 -0.93	14.58 1.33 -0.04	15.09 1.40 0.00	15.66 1.37 0.00	17.29 1.60 0.00	17.76 1.69 0.00	18.68 1.82 0.00	19.03 1.87 0.00	21.48 2.05 -1.12	23.85 2.16 -1.92	22.45 2.04 -1.32	20.26 2.01 0.00	19.47 1.85 0.00	16.37 1.39 0.00	16.07 1.39 0.00	14.76 1.23 0.00
BAYONEEC___CTG2 323683	19.00 1.14 -4.45	16.42 0.88 -5.19	15.30 0.93 -3.30	14.69 0.88 -3.73	13.75 0.78 -3.38	13.24 0.73 -2.79	13.21 0.77 -2.62	13.71 0.87 -2.41	13.92 1.11 -0.93	14.58 1.33 -0.04	15.09 1.40 0.00	15.66 1.37 0.00	17.29 1.60 0.00	17.76 1.69 0.00	18.68 1.82 0.00	19.03 1.87 0.00	21.48 2.05 -1.12	23.85 2.16 -1.92	22.45 2.04 -1.32	20.26 2.01 0.00	19.47 1.85 0.00	16.37 1.39 0.00	16.07 1.39 0.00	14.76 1.23 0.00
BAYONEEC___CTG3 323684	19.00 1.14 -4.45	16.42 0.88 -5.19	15.30 0.93 -3.30	14.69 0.88 -3.73	13.75 0.78 -3.38	13.24 0.73 -2.79	13.21 0.77 -2.62	13.71 0.87 -2.41	13.92 1.11 -0.93	14.58 1.33 -0.04	15.09 1.40 0.00	15.66 1.37 0.00	17.29 1.60 0.00	17.76 1.69 0.00	18.68 1.82 0.00	19.03 1.87 0.00	21.48 2.05 -1.12	23.85 2.16 -1.92	22.45 2.04 -1.32	20.26 2.01 0.00	19.47 1.85 0.00	16.37 1.39 0.00	16.07 1.39 0.00	14.76 1.23 0.00
BAYONEEC___CTG4 323685	19.00 1.14 -4.45	16.42 0.88 -5.19	15.30 0.93 -3.30	14.69 0.88 -3.73	13.75 0.78 -3.38	13.24 0.73 -2.79	13.21 0.77 -2.62	13.71 0.87 -2.41	13.92 1.11 -0.93	14.58 1.33 -0.04	15.09 1.40 0.00	15.66 1.37 0.00	17.29 1.60 0.00	17.76 1.69 0.00	18.68 1.82 0.00	19.03 1.87 0.00	21.48 2.05 -1.12	23.85 2.16 -1.92	22.45 2.04 -1.32	20.26 2.01 0.00	19.47 1.85 0.00	16.37 1.39 0.00	16.07 1.39 0.00	14.76 1.23 0.00
BAYONEEC___CTG5 323686	19.00 1.14 -4.45	16.42 0.88 -5.19	15.30 0.93 -3.30	14.69 0.88 -3.73	13.75 0.78 -3.38	13.24 0.73 -2.79	13.21 0.77 -2.62	13.71 0.87 -2.41	13.92 1.11 -0.93	14.58 1.33 -0.04	15.09 1.40 0.00	15.66 1.37 0.00	17.29 1.60 0.00	17.76 1.69 0.00	18.68 1.82 0.00	19.03 1.87 0.00	21.48 2.05 -1.12	23.85 2.16 -1.92	22.45 2.04 -1.32	20.26 2.01 0.00	19.47 1.85 0.00	16.37 1.39 0.00	16.07 1.39 0.00	14.76 1.23 0.00
BAYONEEC___CTG6 323687	19.00 1.14 -4.45	16.42 0.88 -5.19	15.30 0.93 -3.30	14.69 0.88 -3.73	13.75 0.78 -3.38	13.24 0.73 -2.79	13.21 0.77 -2.62	13.71 0.87 -2.41	13.92 1.11 -0.93	14.58 1.33 -0.04	15.09 1.40 0.00	15.66 1.37 0.00	17.29 1.60 0.00	17.76 1.69 0.00	18.68 1.82 0.00	19.03 1.87 0.00	21.48 2.05 -1.12	23.85 2.16 -1.92	22.45 2.04 -1.32	20.26 2.01 0.00	19.47 1.85 0.00	16.37 1.39 0.00	16.07 1.39 0.00	14.76 1.23 0.00
BAYONEEC___CTG7 323688	19.00 1.14 -4.45	16.42 0.88 -5.19	15.30 0.93 -3.30	14.69 0.88 -3.73	13.75 0.78 -3.38	13.24 0.73 -2.79	13.21 0.77 -2.62	13.71 0.87 -2.41	13.92 1.11 -0.93	14.58 1.33 -0.04	15.09 1.40 0.00	15.66 1.37 0.00	17.29 1.60 0.00	17.76 1.69 0.00	18.68 1.82 0.00	19.03 1.87 0.00	21.48 2.05 -1.12	23.85 2.16 -1.92	22.45 2.04 -1.32	20.26 2.01 0.00	19.47 1.85 0.00	16.37 1.39 0.00	16.07 1.39 0.00	14.76 1.23 0.00
BAYONEEC___CTG8 323689	19.00 1.14 -4.45	16.42 0.88 -5.19	15.30 0.93 -3.30	14.69 0.88 -3.73	13.75 0.78 -3.38	13.24 0.73 -2.79	13.21 0.77 -2.62	13.71 0.87 -2.41	13.92 1.11 -0.93	14.58 1.33 -0.04	15.09 1.40 0.00	15.66 1.37 0.00	17.29 1.60 0.00	17.76 1.69 0.00	18.68 1.82 0.00	19.03 1.87 0.00	21.48 2.05 -1.12	23.85 2.16 -1.92	22.45 2.04 -1.32	20.26 2.01 0.00	19.47 1.85 0.00	16.37 1.39 0.00	16.07 1.39 0.00	14.76 1.23 0.00
BAYONEEC___CTG9 323749	19.00 1.14 -4.45	16.42 0.88 -5.19	15.30 0.93 -3.30	14.69 0.88 -3.73	13.75 0.78 -3.38	13.24 0.73 -2.79	13.21 0.77 -2.62	13.71 0.87 -2.41	13.92 1.11 -0.93	14.58 1.33 -0.04	15.09 1.40 0.00	15.66 1.37 0.00	17.29 1.60 0.00	17.76 1.69 0.00	18.68 1.82 0.00	19.03 1.87 0.00	21.48 2.05 -1.12	23.85 2.16 -1.92	22.45 2.04 -1.32	20.26 2.01 0.00	19.47 1.85 0.00	16.37 1.39 0.00	16.07 1.39 0.00	14.76 1.23 0.00
BEACON___LESR 323632	20.33 0.87 -6.05	17.81 0.66 -6.80	16.09 0.70 -4.32	15.55 0.63 -4.84	14.57 0.59 -4.38	13.88 0.60 -3.55	13.79 0.63 -3.33	14.13 0.63 -3.07	13.77 0.70 -1.18	14.09 0.83 -0.05	14.53 0.84 0.00	15.13 0.84 0.00	16.55 0.86 0.00	17.03 0.92 -0.05	17.96 0.96 -0.14	18.16 0.99 -0.01	20.80 1.06 -1.43	23.39 1.17 -2.44	21.91 1.14 -1.69	19.48 1.20 -0.02	18.73 1.11 0.00	15.77 0.79 0.00	15.43 0.76 0.00	14.22 0.69 0.00
BEAVER RIVER___HYD 24048	10.41 0.24 3.23	8.91 0.09 1.53	10.22 0.08 0.93	9.51 0.08 0.65	9.15 0.09 0.53	9.91 0.11 -0.08	10.03 0.13 -0.07	10.61 0.10 -0.07	12.03 0.12 -0.03	13.34 0.13 0.00	13.83 0.14 0.00	14.40 0.11 0.00	15.80 0.14 0.03	15.76 0.11 0.42	15.73 0.13 1.26	17.31 0.21 0.05	18.52 0.18 -0.03	20.09 0.26 -0.05	19.42 0.30 -0.04	18.49 0.40 0.16	18.20 0.58 0.00	15.41 0.43 0.00	14.99 0.32 0.00	13.81 0.28 0.00
BEEBEE_GT_13 23619	13.63 -0.39 -0.62	10.81 -0.26 -0.72	11.24 -0.29 -0.46	10.34 -0.26 -0.52	9.80 -0.26 -0.47	9.84 -0.27 -0.39	9.89 -0.29 -0.36	10.47 -0.30 -0.34	11.59 -0.43 -0.13	12.75 -0.46 -0.01	13.23 -0.47 0.00	14.03 -0.26 0.00	15.37 -0.31 0.00	15.68 -0.39 0.00	16.55 -0.30 0.00	16.85 -0.31 0.00	18.06 -0.40 -0.16	19.63 -0.42 -0.27	18.88 -0.38 -0.18	18.22 -0.04 0.00	17.67 0.05 0.00	14.81 -0.16 0.00	14.51 -0.16 0.00	13.44 -0.09 0.00
BETHLEHEM___GRP 23843	20.19 0.71 -6.07	17.72 0.55 -6.83	16.00 0.60 -4.33	15.47 0.53 -4.86	14.49 0.51 -4.39	13.80 0.51 -3.57	13.69 0.52 -3.35	14.00 0.48 -3.08	13.59 0.51 -1.19	13.87 0.61 -0.05	14.28 0.59 0.00	14.87 0.59 0.00	16.28 0.60 0.00	16.76 0.64 -0.05	17.67 0.68 -0.14	17.85 0.69 -0.01	20.49 0.75 -1.43	23.04 0.81 -2.45	21.57 0.80 -1.69	19.13 0.86 -0.02	18.41 0.79 0.00	15.52 0.54 0.00	15.18 0.51 0.00	14.02 0.49 0.00
BETHLEHEM___GS1 323560	20.19 0.71 -6.07	17.72 0.55 -6.83	16.00 0.60 -4.33	15.47 0.53 -4.86	14.49 0.51 -4.39	13.80 0.51 -3.57	13.69 0.52 -3.35	14.00 0.48 -3.08	13.59 0.51 -1.19	13.87 0.61 -0.05	14.28 0.59 0.00	14.87 0.59 0.00	16.28 0.60 0.00	16.76 0.64 -0.05	17.67 0.68 -0.14	17.85 0.69 -0.01	20.49 0.75 -1.43	23.04 0.81 -2.45	21.57 0.80 -1.69	19.13 0.86 -0.02	18.41 0.79 0.00	15.52 0.54 0.00	15.18 0.51 0.00	14.02 0.49 0.00
BETHLEHEM___GS2 323561	20.19 0.71 -6.07	17.72 0.55 -6.83	16.00 0.60 -4.33	15.47 0.53 -4.86	14.49 0.51 -4.39	13.80 0.51 -3.57	13.69 0.52 -3.35	14.00 0.48 -3.08	13.59 0.51 -1.19	13.87 0.61 -0.05	14.28 0.59 0.00	14.87 0.59 0.00	16.28 0.60 0.00	16.76 0.64 -0.05	17.67 0.68 -0.14	17.85 0.69 -0.01	20.49 0.75 -1.43	23.04 0.81 -2.45	21.57 0.80 -1.69	19.13 0.86 -0.02	18.41 0.79 0.00	15.52 0.54 0.00	15.18 0.51 0.00	14.02 0.49 0.00

BETHLEHEM___GS3 323562	20.19 0.71 -6.07	17.72 0.55 -6.83	16.00 0.60 -4.33	15.47 0.53 -4.86	14.49 0.51 -4.39	13.80 0.51 -3.57	13.69 0.52 -3.35	14.00 0.48 -3.08	13.59 0.51 -1.19	13.87 0.61 -0.05	14.28 0.59 0.00	14.87 0.59 0.00	16.28 0.60 0.00	16.76 0.64 -0.05	17.67 0.68 -0.14	17.85 0.69 -0.01	20.49 0.75 -1.43	23.04 0.81 -2.45	21.57 0.80 -1.69	19.13 0.86 -0.02	18.41 0.79 0.00	15.52 0.54 0.00	15.18 0.51 0.00	14.02 0.49 0.00
BETHLEHEM___STEEL 23779	13.66 -0.56 -0.82	10.95 -0.35 -0.96	11.32 -0.35 -0.61	10.48 -0.29 -0.69	9.90 -0.32 -0.62	9.89 -0.34 -0.51	9.93 -0.37 -0.48	10.51 -0.38 -0.44	11.48 -0.58 -0.17	12.64 -0.57 -0.01	13.16 -0.53 0.00	14.10 -0.19 0.00	15.45 -0.23 0.00	15.72 -0.35 -0.01	16.64 -0.22 0.00	16.88 -0.28 0.00	18.09 -0.42 -0.21	19.66 -0.47 -0.35	18.81 -0.51 -0.24	18.16 -0.09 0.00	17.62 0.00 0.00	14.63 -0.34 0.00	14.48 -0.19 0.00	13.44 -0.09 0.00
BETHPAGE_CC_5 323564	24.18 1.49 -9.29	21.17 1.16 -9.66	18.69 1.24 -6.38	16.31 1.14 -5.09	13.99 1.02 -3.38	13.43 0.92 -2.79	13.37 0.93 -2.62	13.91 1.07 -2.41	14.21 1.39 -0.93	17.21 1.64 -2.37	20.84 1.66 -5.49	22.72 1.66 -6.77	22.73 1.88 -5.16	25.00 1.94 -6.99	26.34 2.09 -7.39	26.96 2.13 -7.68	27.99 2.38 -7.30	30.94 2.53 -8.62	29.47 2.40 -7.99	27.40 2.34 -6.81	26.34 2.18 -6.54	24.62 1.69 -7.95	19.82 1.75 -3.40	17.09 1.58 -1.98
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	13.75 -0.48 -0.83	11.02 -0.30 -0.97	11.40 -0.29 -0.61	10.55 -0.23 -0.70	9.96 -0.26 -0.63	9.95 -0.29 -0.52	9.99 -0.32 -0.49	10.56 -0.32 -0.45	11.55 -0.51 -0.17	12.74 -0.47 -0.01	13.25 -0.44 0.00	14.22 -0.07 0.00	15.58 -0.11 0.00	15.87 -0.21 -0.01	16.79 -0.07 0.00	17.02 -0.14 0.00	18.26 -0.26 -0.21	19.84 -0.30 -0.36	18.96 -0.36 -0.25	18.31 0.05 0.00	17.76 0.14 0.00	14.74 -0.24 0.00	14.58 -0.09 0.00	13.52 -0.01 0.00
BINGHAMTON___COGEN 23790	14.94 0.05 -1.48	12.13 0.05 -1.73	12.23 0.07 -1.10	11.38 0.06 -1.24	10.76 0.05 -1.12	10.69 0.04 -0.93	10.71 0.02 -0.87	11.25 0.01 -0.80	12.19 -0.01 -0.31	13.23 0.01 -0.01	13.71 0.01 0.00	14.41 0.13 0.00	15.83 0.14 0.00	16.21 0.14 0.00	17.06 0.20 0.00	17.35 0.19 0.00	18.85 0.16 -0.37	20.60 0.18 -0.64	19.67 0.15 -0.44	18.68 0.42 0.00	18.02 0.41 0.00	15.17 0.19 0.00	14.90 0.23 0.00	13.75 0.22 0.00
BLACK RIVER___HYD 24047	11.62 0.32 2.10	9.58 0.13 0.90	10.66 0.13 0.54	9.88 0.13 0.34	9.46 0.13 0.26	10.03 0.17 -0.14	10.14 0.19 -0.13	10.72 0.16 -0.12	12.11 0.18 -0.05	13.39 0.18 0.00	13.87 0.18 0.00	14.46 0.17 0.00	15.87 0.20 0.02	15.94 0.16 0.29	16.18 0.20 0.88	17.41 0.29 0.03	18.64 0.28 -0.06	20.23 0.36 -0.10	19.59 0.44 -0.07	18.76 0.62 0.11	18.41 0.79 0.00	15.53 0.55 0.00	15.10 0.43 0.00	13.90 0.37 0.00
BLISS_WT_PWR 323608	13.63 -0.64 -0.87	10.93 -0.43 -1.02	11.29 -0.42 -0.65	10.46 -0.35 -0.73	9.87 -0.38 -0.66	9.85 -0.42 -0.55	9.89 -0.44 -0.51	10.46 -0.45 -0.47	11.43 -0.64 -0.18	12.59 -0.62 -0.01	13.09 -0.60 0.00	14.03 -0.26 0.00	15.72 0.03 0.00	16.01 -0.06 0.00	16.94 0.08 0.00	17.16 0.00 0.00	18.44 -0.09 -0.22	20.04 -0.12 -0.38	19.15 -0.19 -0.26	18.49 0.24 0.00	17.92 0.30 0.00	14.87 -0.10 0.00	14.73 0.06 0.00	13.64 0.11 0.00
BLUE_CIRC_CHEM_DRP 24182	19.67 0.68 -5.58	17.38 0.53 -6.50	15.77 0.56 -4.13	15.27 0.51 -4.68	14.32 0.49 -4.24	13.71 0.50 -3.49	13.60 0.50 -3.28	13.96 0.50 -3.02	13.61 0.56 -1.16	13.92 0.66 -0.05	14.36 0.67 0.00	14.94 0.66 0.00	16.39 0.71 0.00	16.83 0.76 0.00	17.65 0.79 0.00	17.98 0.82 0.00	20.59 0.88 -1.40	23.15 0.97 -2.40	21.67 0.93 -1.66	19.24 0.99 0.00	18.53 0.92 0.00	15.64 0.66 0.00	15.30 0.63 0.00	14.11 0.58 0.00
BOC_GAS_DRP 24189	19.66 0.62 -5.64	17.41 0.49 -6.57	15.77 0.52 -4.18	15.28 0.47 -4.73	14.32 0.45 -4.28	13.71 0.46 -3.53	13.60 0.46 -3.31	13.96 0.47 -3.05	13.60 0.54 -1.18	13.89 0.63 -0.05	14.34 0.64 0.00	14.93 0.64 0.00	16.37 0.69 0.00	16.81 0.74 0.00	17.63 0.78 0.00	17.96 0.81 0.00	20.60 0.88 -1.42	23.16 0.95 -2.43	21.65 0.90 -1.67	19.20 0.95 0.00	18.50 0.88 0.00	15.61 0.63 0.00	15.29 0.62 0.00	14.10 0.57 0.00
BORALEX_4TH_BRANCH 23824	20.65 1.01 -6.25	18.11 0.79 -6.98	16.35 0.85 -4.43	15.82 0.78 -4.96	14.80 0.73 -4.48	14.08 0.73 -3.63	13.97 0.74 -3.41	14.38 0.80 -3.14	14.06 0.96 -1.21	14.37 1.11 -0.06	14.83 1.14 0.00	15.44 1.16 0.00	16.94 1.26 0.00	17.46 1.33 -0.06	18.43 1.40 -0.17	18.60 1.44 -0.01	21.32 1.56 -1.46	23.98 1.70 -2.49	22.46 1.66 -1.72	19.98 1.70 -0.02	19.20 1.59 0.00	16.16 1.18 0.00	15.80 1.13 0.00	14.56 1.03 0.00
BOWLINE___1 23526	18.70 0.95 -4.35	16.17 0.76 -5.07	15.10 0.81 -3.22	14.47 0.75 -3.64	13.55 0.66 -3.30	13.07 0.63 -2.72	13.03 0.65 -2.55	13.51 0.72 -2.35	13.71 0.92 -0.91	14.34 1.10 -0.04	14.86 1.16 0.00	15.44 1.16 0.00	17.00 1.32 0.00	17.49 1.41 0.00	18.38 1.52 0.00	18.70 1.54 0.00	21.10 1.70 -1.09	23.45 1.80 -1.87	22.07 1.70 -1.29	19.97 1.72 0.00	19.19 1.57 0.00	16.15 1.17 0.00	15.86 1.19 0.00	14.57 1.04 0.00
BOWLINE___2 23595	18.70 0.95 -4.35	16.17 0.76 -5.07	15.10 0.81 -3.22	14.47 0.75 -3.64	13.55 0.66 -3.30	13.07 0.63 -2.72	13.03 0.65 -2.55	13.51 0.72 -2.35	13.71 0.92 -0.91	14.34 1.10 -0.04	14.86 1.16 0.00	15.44 1.16 0.00	17.00 1.32 0.00	17.49 1.41 0.00	18.38 1.52 0.00	18.70 1.54 0.00	21.10 1.70 -1.09	23.45 1.80 -1.87	22.07 1.70 -1.29	19.97 1.72 0.00	19.19 1.57 0.00	16.15 1.17 0.00	15.86 1.19 0.00	14.57 1.04 0.00
BROOKHAVEN___DRP 24191	24.40 1.70 -9.29	21.19 1.34 -9.50	18.52 1.44 -6.01	16.48 1.32 -5.08	14.17 1.20 -3.38	13.59 1.08 -2.79	13.53 1.09 -2.62	14.08 1.23 -2.41	14.43 1.62 -0.93	17.42 1.85 -2.37	21.07 1.89 -5.49	22.98 1.92 -6.77	23.00 2.15 -5.16	25.34 2.28 -6.99	28.07 2.53 -8.69	28.05 2.56 -8.33	29.51 2.84 -8.36	38.06 3.04 -15.23	33.15 2.90 -11.17	28.64 2.81 -7.58	27.66 2.63 -7.42	24.90 1.98 -7.95	20.03 1.99 -3.36	17.02 1.79 -1.71
BROOKLYN_NAVY_YARD 23515	18.96 1.10 -4.45	16.39 0.85 -5.19	15.27 0.90 -3.30	14.64 0.84 -3.72	13.71 0.75 -3.37	13.21 0.70 -2.79	13.18 0.74 -2.62	13.69 0.85 -2.41	13.91 1.09 -0.93	14.55 1.31 -0.04	15.05 1.36 0.00	15.62 1.33 0.00	17.24 1.55 0.00	17.71 1.64 0.00	18.63 1.77 0.00	18.96 1.80 0.00	21.42 2.00 -1.12	23.79 2.10 -1.92	22.39 1.98 -1.32	20.21 1.95 0.00	19.42 1.80 0.00	16.33 1.35 0.00	16.04 1.36 0.00	14.72 1.19 0.00
BROOKLYN___ARMY_DRP 323595	19.14 1.27 -4.46	16.50 0.96 -5.19	15.37 1.00 -3.30	14.75 0.94 -3.73	13.78 0.81 -3.38	13.22 0.71 -2.79	13.17 0.73 -2.62	13.68 0.84 -2.41	13.91 1.09 -0.93	14.55 1.31 -0.04	15.12 1.42 0.00	15.66 1.37 0.00	17.32 1.63 0.00	17.77 1.70 0.00	18.73 1.87 0.00	19.06 1.90 0.00	21.53 2.10 -1.12	23.93 2.23 -1.92	22.54 2.14 -1.32	20.32 2.06 0.00	19.50 1.89 0.00	16.40 1.42 0.00	16.14 1.47 0.00	14.83 1.30 0.00

BROOME_2_LFGE 323671	14.94 0.05 -1.48	12.13 0.05 -1.73	12.23 0.07 -1.10	11.38 0.06 -1.24	10.76 0.05 -1.12	10.69 0.04 -0.93	10.71 0.02 -0.87	11.25 0.01 -0.80	12.19 -0.01 -0.31	13.23 0.01 -0.01	13.71 0.01 0.00	14.41 0.13 0.00	15.83 0.14 0.00	16.21 0.14 0.00	17.06 0.20 0.00	17.35 0.19 0.00	18.85 0.16 -0.37	20.60 0.18 -0.64	19.67 0.15 -0.44	18.68 0.42 0.00	18.02 0.41 0.00	15.17 0.19 0.00	14.90 0.23 0.00	13.75 0.22 0.00
BROOME__LFGE 323600	14.94 0.05 -1.48	12.13 0.05 -1.73	12.23 0.07 -1.10	11.38 0.06 -1.24	10.76 0.05 -1.12	10.69 0.04 -0.93	10.71 0.02 -0.87	11.25 0.01 -0.80	12.19 -0.01 -0.31	13.23 0.01 -0.01	13.71 0.01 0.00	14.41 0.13 0.00	15.83 0.14 0.00	16.21 0.14 0.00	17.06 0.20 0.00	17.35 0.19 0.00	18.85 0.16 -0.37	20.60 0.18 -0.64	19.67 0.15 -0.44	18.68 0.42 0.00	18.02 0.41 0.00	15.17 0.19 0.00	14.90 0.23 0.00	13.75 0.22 0.00
BURROWS__LYONSDAL 23803	12.31 0.29 1.39	9.81 0.16 0.70	10.80 0.15 0.43	9.91 0.14 0.32	9.48 0.14 0.26	9.88 0.17 0.00	10.00 0.18 0.00	10.60 0.17 0.00	12.09 0.20 0.00	13.43 0.22 0.00	13.92 0.23 0.00	14.53 0.24 0.00	15.94 0.27 0.01	16.15 0.26 0.18	16.64 0.30 0.52	17.50 0.36 0.02	18.66 0.35 0.00	20.20 0.42 0.00	19.52 0.44 0.00	18.72 0.53 0.07	18.25 0.63 0.00	15.43 0.45 0.00	15.04 0.37 0.00	13.87 0.34 0.00
CAITHNESS_CC_1 323624	24.33 1.63 -9.29	21.14 1.29 -9.50	18.46 1.38 -6.01	16.44 1.28 -5.08	14.12 1.15 -3.38	13.55 1.04 -2.79	13.49 1.05 -2.62	14.04 1.19 -2.41	14.39 1.57 -0.93	17.35 1.78 -2.37	21.00 1.82 -5.49	22.90 1.84 -6.77	22.92 2.07 -5.16	25.26 2.20 -6.99	27.99 2.43 -8.70	27.95 2.45 -8.34	29.41 2.73 -8.37	38.00 2.93 -15.30	33.07 2.79 -11.20	28.54 2.70 -7.59	27.57 2.52 -7.43	24.82 1.89 -7.95	19.95 1.92 -3.36	16.95 1.72 -1.70
CALPINE BETH_PAGE_GT4 24209	24.17 1.47 -9.29	21.24 1.16 -9.73	18.84 1.23 -6.55	16.31 1.14 -5.09	13.98 1.01 -3.38	13.43 0.92 -2.79	13.38 0.93 -2.62	13.90 1.05 -2.41	14.20 1.38 -0.93	17.20 1.62 -2.37	20.81 1.63 -5.49	22.69 1.63 -6.77	22.68 1.83 -5.16	24.94 1.88 -6.99	26.20 2.01 -7.34	26.87 2.06 -7.65	27.86 2.29 -7.26	30.57 2.43 -8.35	29.25 2.31 -7.86	27.30 2.26 -6.78	26.22 2.10 -6.50	24.59 1.66 -7.95	19.81 1.72 -3.42	17.21 1.58 -2.10
CALPINE_BETH_PAGE_GT_4 323586	24.17 1.47 -9.29	21.24 1.16 -9.73	18.84 1.23 -6.55	16.31 1.14 -5.09	13.98 1.01 -3.38	13.43 0.92 -2.79	13.38 0.93 -2.62	13.90 1.05 -2.41	14.20 1.38 -0.93	17.20 1.62 -2.37	20.81 1.63 -5.49	22.69 1.63 -6.77	22.68 1.83 -5.16	24.94 1.88 -6.99	26.20 2.01 -7.34	26.87 2.06 -7.65	27.86 2.29 -7.26	30.57 2.43 -8.35	29.25 2.31 -7.86	27.30 2.26 -6.78	26.22 2.10 -6.50	24.59 1.66 -7.95	19.81 1.72 -3.42	17.21 1.58 -2.10
CALPINE_BP_GT1 23823	24.17 1.47 -9.29	21.24 1.16 -9.73	18.84 1.23 -6.55	16.31 1.14 -5.09	13.98 1.01 -3.38	13.43 0.92 -2.79	13.38 0.93 -2.62	13.90 1.05 -2.41	14.20 1.38 -0.93	17.20 1.62 -2.37	20.81 1.63 -5.49	22.69 1.63 -6.77	22.68 1.83 -5.16	24.94 1.88 -6.99	26.20 2.01 -7.34	26.87 2.06 -7.65	27.86 2.29 -7.26	30.57 2.43 -8.35	29.25 2.31 -7.86	27.30 2.26 -6.78	26.22 2.10 -6.50	24.59 1.66 -7.95	19.81 1.72 -3.42	17.21 1.58 -2.10
CALSPAN__DRP 24200	13.66 -0.56 -0.82	10.95 -0.35 -0.96	11.32 -0.35 -0.61	10.48 -0.29 -0.69	9.90 -0.32 -0.62	9.89 -0.34 -0.51	9.93 -0.37 -0.48	10.51 -0.38 -0.44	11.48 -0.58 -0.17	12.64 -0.57 -0.01	13.16 -0.53 0.00	14.10 -0.19 0.00	15.45 -0.23 0.00	15.72 -0.35 -0.01	16.64 -0.22 0.00	16.88 -0.28 0.00	18.09 -0.42 -0.21	19.66 -0.47 -0.35	18.81 -0.51 -0.24	18.16 -0.09 0.00	17.62 0.00 0.00	14.63 -0.34 0.00	14.48 -0.19 0.00	13.44 -0.09 0.00
CANDIGU_WT_PWR 323617	14.20 -0.26 -1.05	11.40 -0.17 -1.22	11.70 -0.14 -0.78	10.83 -0.13 -0.88	10.23 -0.15 -0.80	10.20 -0.17 -0.66	10.24 -0.20 -0.62	10.80 -0.21 -0.57	11.79 -0.32 -0.22	12.92 -0.29 -0.01	13.43 -0.26 0.00	14.27 -0.01 0.00	15.70 0.02 0.00	16.02 -0.05 0.00	16.91 0.05 0.00	17.16 0.00 0.00	18.50 -0.07 -0.26	20.13 -0.10 -0.45	19.28 -0.11 -0.31	18.49 0.24 0.00	17.90 0.28 0.00	14.96 -0.01 0.00	14.76 0.09 0.00	13.65 0.12 0.00
CARR STREET_E_SYR 24060	13.66 -0.21 -0.47	10.72 -0.18 -0.55	11.24 -0.18 -0.35	10.29 -0.18 -0.39	9.78 -0.16 -0.36	9.84 -0.17 -0.29	9.92 -0.18 -0.28	10.48 -0.21 -0.25	11.75 -0.24 -0.10	12.88 -0.33 0.00	13.35 -0.34 0.00	14.01 -0.27 0.00	15.39 -0.30 0.00	15.75 -0.32 0.00	16.55 -0.30 0.00	16.86 -0.29 0.00	18.08 -0.35 -0.12	19.61 -0.38 -0.20	18.86 -0.36 -0.14	18.24 -0.02 0.00	17.62 0.00 0.00	14.86 -0.12 0.00	14.55 -0.12 0.00	13.44 -0.09 0.00
CARTHAGE__PAPER 23857	11.28 0.29 2.42	9.38 0.11 1.08	10.53 0.11 0.65	9.77 0.11 0.43	9.37 0.12 0.34	9.98 0.14 -0.12	10.11 0.17 -0.12	10.68 0.14 -0.11	12.08 0.15 -0.04	13.38 0.17 0.00	13.86 0.16 0.00	14.43 0.14 0.00	15.84 0.17 0.02	15.89 0.14 0.33	16.04 0.17 0.99	17.38 0.26 0.04	18.60 0.24 -0.05	20.18 0.32 -0.09	19.54 0.40 -0.06	18.66 0.53 0.13	18.32 0.71 0.00	15.49 0.51 0.00	15.05 0.38 0.00	13.87 0.34 0.00
CE_DUNWOOD__DRP 24194	18.91 1.06 -4.45	16.36 0.83 -5.18	15.24 0.87 -3.29	14.62 0.82 -3.73	13.70 0.73 -3.38	13.20 0.70 -2.78	13.15 0.72 -2.61	13.65 0.80 -2.40	13.83 1.01 -0.93	14.45 1.20 -0.04	14.97 1.27 0.00	15.56 1.27 0.00	17.13 1.44 0.00	17.60 1.53 0.00	18.51 1.65 0.00	18.86 1.70 0.00	21.27 1.85 -1.12	23.65 1.96 -1.91	22.25 1.85 -1.32	20.12 1.86 0.00	19.33 1.71 0.00	16.27 1.29 0.00	15.96 1.29 0.00	14.67 1.14 0.00
CE_MILLWOOD__DRP 24193	18.85 1.02 -4.43	16.31 0.80 -5.17	15.21 0.85 -3.28	14.58 0.79 -3.72	13.67 0.71 -3.37	13.16 0.67 -2.78	13.13 0.70 -2.60	13.61 0.77 -2.40	13.80 0.99 -0.93	14.41 1.16 -0.04	14.92 1.23 0.00	15.52 1.23 0.00	17.08 1.40 0.00	17.55 1.48 0.00	18.44 1.58 0.00	18.79 1.63 0.00	21.22 1.80 -1.11	23.59 1.90 -1.91	22.19 1.79 -1.32	20.06 1.81 0.00	19.27 1.66 0.00	16.22 1.24 0.00	15.92 1.25 0.00	14.63 1.10 0.00
CE_NYC2_DRP 24202	19.07 1.21 -4.46	16.47 0.93 -5.19	15.33 0.96 -3.30	14.73 0.92 -3.73	13.77 0.80 -3.38	13.23 0.72 -2.79	13.20 0.76 -2.62	13.69 0.85 -2.41	13.91 1.09 -0.93	14.55 1.31 -0.04	15.09 1.40 0.00	15.64 1.36 0.00	17.29 1.60 0.00	17.74 1.67 0.00	18.66 1.80 0.00	19.01 1.85 0.00	21.48 2.05 -1.12	23.85 2.16 -1.92	22.46 2.06 -1.32	20.26 2.01 0.00	19.45 1.83 0.00	16.37 1.39 0.00	16.09 1.42 0.00	14.80 1.27 0.00
CE_NYC_DRP 24195	19.01 1.15 -4.45	16.44 0.90 -5.19	15.31 0.94 -3.30	14.70 0.89 -3.73	13.76 0.79 -3.38	13.25 0.74 -2.79	13.22 0.78 -2.62	13.72 0.88 -2.41	13.94 1.12 -0.93	14.58 1.33 -0.04	15.10 1.41 0.00	15.67 1.39 0.00	17.30 1.62 0.00	17.76 1.69 0.00	18.68 1.82 0.00	19.03 1.87 0.00	21.50 2.07 -1.12	23.87 2.18 -1.92	22.46 2.06 -1.32	20.28 2.03 0.00	19.47 1.85 0.00	16.38 1.41 0.00	16.08 1.41 0.00	14.77 1.24 0.00

CHAFFEE___LFGE 323603	13.74 -0.51 -0.85	11.00 -0.33 -0.99	11.37 -0.32 -0.63	10.53 -0.26 -0.71	9.95 -0.29 -0.64	9.94 -0.31 -0.53	9.99 -0.33 -0.50	10.55 -0.34 -0.46	11.53 -0.53 -0.18	12.71 -0.50 -0.01	13.23 -0.47 0.00	14.19 -0.10 0.00	15.59 -0.09 0.00	15.87 -0.21 0.00	16.79 -0.07 0.00	17.04 -0.12 0.00	18.26 -0.26 -0.21	19.85 -0.30 -0.36	18.99 -0.34 -0.25	18.33 0.07 0.00	17.78 0.16 0.00	14.75 -0.22 0.00	14.58 -0.09 0.00	13.52 -0.01 0.00
CHATEAUG_WT_PWR 323614	0.49 -0.70 12.22	3.71 -0.53 6.11	6.78 -0.56 3.73	6.81 -0.50 2.76	6.85 -0.46 2.28	9.28 -0.44 0.00	9.40 -0.42 0.00	10.03 -0.41 0.00	11.40 -0.49 0.00	12.70 -0.50 0.00	13.19 -0.51 0.00	13.71 -0.57 0.00	14.94 -0.66 0.09	13.84 -0.69 1.54	11.52 -0.74 4.60	14.89 -0.75 1.51	15.06 -0.75 2.50	15.12 -0.71 3.95	15.17 -0.65 3.27	17.04 -0.62 0.59	17.09 -0.53 0.00	14.74 -0.24 0.00	14.44 -0.24 0.00	13.27 -0.26 0.00
CHAT_HIGH_FALL_HYD 323578	0.69 -0.74 11.98	3.80 -0.56 5.99	6.82 -0.60 3.66	6.84 -0.53 2.71	6.87 -0.49 2.24	9.25 -0.47 0.00	9.37 -0.45 0.00	10.01 -0.43 0.00	11.37 -0.52 0.00	12.67 -0.53 0.00	13.16 -0.53 0.00	13.67 -0.61 0.00	14.87 -0.72 0.09	13.82 -0.74 1.51	11.56 -0.79 4.51	14.84 -0.81 1.51	15.01 -0.81 2.50	15.08 -0.75 3.95	15.13 -0.69 3.27	16.98 -0.69 0.58	17.02 -0.60 0.00	14.71 -0.27 0.00	14.41 -0.26 0.00	13.23 -0.30 0.00
CHAUTAUQUA___LFGE 323629	13.79 -0.46 -0.85	11.06 -0.28 -0.99	11.43 -0.27 -0.63	10.58 -0.21 -0.71	9.98 -0.26 -0.64	9.96 -0.29 -0.53	10.02 -0.30 -0.50	10.59 -0.30 -0.46	11.60 -0.46 -0.18	12.79 -0.42 -0.01	13.32 -0.37 0.00	14.29 0.00 0.00	15.65 -0.03 0.00	15.94 -0.13 0.00	16.89 0.03 0.00	17.11 -0.05 0.00	18.36 -0.17 -0.21	19.97 -0.18 -0.36	19.08 -0.25 -0.25	18.44 0.18 0.00	17.86 0.25 0.00	14.83 -0.15 0.00	14.69 0.01 0.00	13.60 0.07 0.00
CH_MIDHUDSON___DRP 24192	19.13 1.03 -4.69	16.61 0.80 -5.47	15.40 0.85 -3.48	14.80 0.79 -3.93	13.87 0.72 -3.56	13.35 0.69 -2.94	13.29 0.71 -2.76	13.76 0.78 -2.54	13.84 0.98 -0.98	14.40 1.15 -0.05	14.92 1.23 0.00	15.52 1.23 0.00	17.05 1.36 0.00	17.53 1.46 0.00	18.41 1.55 0.00	18.75 1.60 0.00	21.25 1.76 -1.18	23.68 1.88 -2.02	22.23 1.75 -1.39	20.05 1.79 0.00	19.26 1.64 0.00	16.22 1.24 0.00	15.90 1.23 0.00	14.61 1.08 0.00
CH_MISC_IPPS 23765	18.96 1.03 -4.53	16.42 0.80 -5.28	15.28 0.85 -3.36	14.66 0.79 -3.80	13.74 0.71 -3.44	13.23 0.68 -2.84	13.19 0.71 -2.66	13.66 0.77 -2.45	13.81 0.98 -0.95	14.38 1.14 -0.04	14.92 1.23 0.00	15.53 1.24 0.00	17.07 1.38 0.00	17.53 1.46 0.00	18.41 1.55 0.00	18.77 1.61 0.00	21.20 1.76 -1.14	23.61 1.88 -1.95	22.20 1.77 -1.35	20.06 1.81 0.00	19.27 1.66 0.00	16.24 1.26 0.00	15.92 1.25 0.00	14.61 1.08 0.00
CH_RES_BVR_FALLS 23983	19.49 -0.17 -6.26	13.16 -0.14 -2.96	12.71 -0.15 -1.80	11.20 -0.14 -1.26	10.50 -0.11 -1.02	9.45 -0.11 0.16	9.57 -0.10 0.15	10.19 -0.10 0.14	11.73 -0.11 0.05	13.08 -0.12 0.00	13.57 -0.12 0.00	14.16 -0.13 0.00	15.59 -0.14 -0.05	16.75 -0.14 -0.82	19.14 -0.17 -2.45	17.10 -0.15 -0.09	18.08 -0.17 0.07	19.51 -0.16 0.11	18.87 -0.13 0.08	18.48 -0.09 -0.32	17.55 -0.07 0.00	14.93 -0.04 0.00	14.63 -0.04 0.00	13.49 -0.04 0.00
CH_RES_NIAGARA 23895	13.04 -1.13 -0.76	10.48 -0.76 -0.89	10.86 -0.78 -0.57	10.09 -0.63 -0.64	9.54 -0.63 -0.58	9.53 -0.67 -0.48	9.58 -0.70 -0.45	10.11 -0.74 -0.41	10.98 -1.07 -0.16	12.06 -1.15 -0.01	12.53 -1.16 0.00	13.40 -0.89 0.00	14.65 -1.04 0.00	14.86 -1.19 0.03	15.76 -1.10 0.00	16.01 -1.15 0.00	17.13 -1.37 -0.19	18.63 -1.48 -0.33	17.84 -1.47 -0.23	17.22 -1.04 0.00	16.72 -0.90 0.00	13.94 -1.03 0.00	13.78 -0.90 0.00	12.84 -0.69 0.00
CH_RES_SYRACUSE 23985	13.77 -0.16 -0.52	10.83 -0.13 -0.61	11.33 -0.13 -0.39	10.38 -0.14 -0.44	9.86 -0.13 -0.40	9.91 -0.14 -0.33	9.99 -0.15 -0.31	10.54 -0.18 -0.28	11.80 -0.20 -0.11	12.92 -0.29 -0.01	13.39 -0.30 0.00	14.06 -0.23 0.00	15.43 -0.25 0.00	15.78 -0.29 0.00	16.61 -0.25 0.00	16.90 -0.26 0.00	18.15 -0.29 -0.13	19.69 -0.32 -0.23	18.93 -0.31 -0.16	18.33 0.07 0.00	17.69 0.07 0.00	14.92 -0.06 0.00	14.61 -0.06 0.00	13.49 -0.04 0.00
CLINTON_WT_PWR 323605	0.49 -0.70 12.22	3.71 -0.53 6.11	6.78 -0.56 3.73	6.81 -0.50 2.76	6.85 -0.46 2.28	9.28 -0.44 0.00	9.40 -0.42 0.00	10.03 -0.41 0.00	11.40 -0.49 0.00	12.70 -0.50 0.00	13.19 -0.51 0.00	13.71 -0.57 0.00	14.94 -0.66 0.09	13.84 -0.69 1.54	11.52 -0.74 4.60	14.89 -0.75 1.51	15.06 -0.75 2.50	15.12 -0.71 3.95	15.17 -0.65 3.27	17.04 -0.62 0.59	17.09 -0.53 0.00	14.74 -0.24 0.00	14.44 -0.24 0.00	13.27 -0.26 0.00
CLINTON___LFGE 323618	0.57 -0.68 12.15	3.75 -0.52 6.08	6.81 -0.55 3.71	6.84 -0.49 2.75	6.87 -0.45 2.27	9.29 -0.43 0.00	9.41 -0.41 0.00	10.06 -0.38 0.00	11.41 -0.48 0.00	12.73 -0.47 0.00	13.21 -0.48 0.00	13.73 -0.56 0.00	14.95 -0.64 0.09	13.88 -0.66 1.53	11.58 -0.71 4.57	14.94 -0.70 1.51	15.12 -0.70 2.50	15.22 -0.61 3.95	15.28 -0.53 3.27	17.14 -0.53 0.59	17.18 -0.44 0.00	14.83 -0.15 0.00	14.52 -0.15 0.00	13.33 -0.20 0.00
COLONIE_LFGE___ 323577	20.67 0.84 -6.42	18.16 0.65 -7.16	16.31 0.70 -4.54	15.79 0.63 -5.08	14.78 0.59 -4.59	14.03 0.60 -3.71	13.93 0.62 -3.48	14.30 0.66 -3.21	13.90 0.77 -1.24	14.17 0.91 -0.06	14.60 0.90 0.00	15.21 0.93 0.00	16.68 0.99 0.00	17.18 1.04 -0.06	18.14 1.10 -0.19	18.30 1.13 -0.01	21.01 1.21 -1.49	23.70 1.36 -2.55	22.18 1.34 -1.76	19.67 1.39 -0.02	18.92 1.30 0.00	15.94 0.96 0.00	15.58 0.91 0.00	14.36 0.83 0.00
COPENHAGEN_WT_PWR 323753	11.77 0.25 1.88	9.66 0.09 0.78	10.69 0.09 0.47	9.90 0.09 0.27	9.47 0.09 0.21	9.99 0.12 -0.15	10.11 0.14 -0.15	10.68 0.10 -0.13	12.06 0.12 -0.05	13.32 0.12 0.00	13.80 0.11 0.00	14.40 0.11 0.00	15.79 0.12 0.02	15.90 0.10 0.27	16.18 0.12 0.80	17.33 0.21 0.03	18.55 0.18 -0.06	20.12 0.24 -0.11	19.50 0.34 -0.07	18.70 0.55 0.10	18.30 0.69 0.00	15.44 0.46 0.00	15.02 0.35 0.00	13.84 0.31 0.00
CORNELL____ 23752	14.56 0.11 -1.05	11.63 0.05 -1.22	11.93 0.08 -0.78	11.00 0.04 -0.88	10.44 0.05 -0.80	10.43 0.05 -0.66	10.48 0.04 -0.62	11.04 0.03 -0.57	12.12 0.01 -0.22	13.21 0.00 -0.01	13.69 0.00 0.00	14.39 0.10 0.00	15.81 0.12 0.00	16.20 0.13 0.00	17.04 0.19 0.00	17.29 0.14 0.00	18.70 0.13 -0.26	20.37 0.14 -0.45	19.56 0.17 -0.31	18.73 0.47 0.00	18.08 0.46 0.00	15.23 0.25 0.00	14.92 0.25 0.00	13.77 0.24 0.00
COXSACKIE___GT 23611	19.19 0.97 -4.82	16.70 0.72 -5.62	15.43 0.79 -3.57	14.82 0.70 -4.04	13.91 0.65 -3.66	13.38 0.64 -3.02	13.33 0.67 -2.84	13.72 0.67 -2.61	13.68 0.78 -1.01	14.13 0.88 -0.05	14.64 0.94 0.00	15.24 0.96 0.00	16.70 1.02 0.00	17.20 1.12 0.00	18.02 1.16 0.00	18.44 1.29 0.00	20.88 1.35 -1.21	23.38 1.52 -2.08	21.94 1.43 -1.43	19.77 1.51 0.00	18.98 1.36 0.00	16.01 1.03 0.00	15.67 1.00 0.00	14.40 0.87 0.00

CPV_VALLEY___CC1 323721	17.92 0.68 -3.83	15.35 0.54 -4.47	14.48 0.58 -2.84	13.83 0.53 -3.21	12.98 0.48 -2.91	12.57 0.46 -2.40	12.55 0.47 -2.25	13.03 0.52 -2.07	13.35 0.67 -0.80	14.03 0.79 -0.04	14.53 0.84 0.00	15.11 0.83 0.00	16.63 0.94 0.00	17.08 1.01 0.00	17.94 1.08 0.00	18.27 1.11 0.00	20.50 1.23 -0.96	22.73 1.31 -1.65	21.44 1.22 -1.14	19.51 1.26 0.00	18.76 1.14 0.00	15.82 0.84 0.00	15.52 0.85 0.00	14.27 0.74 0.00
CPV_VALLEY___CC2 323722	17.92 0.68 -3.83	15.35 0.54 -4.47	14.48 0.58 -2.84	13.83 0.53 -3.21	12.98 0.48 -2.91	12.57 0.46 -2.40	12.55 0.47 -2.25	13.03 0.52 -2.07	13.35 0.67 -0.80	14.03 0.79 -0.04	14.53 0.84 0.00	15.11 0.83 0.00	16.63 0.94 0.00	17.08 1.01 0.00	17.94 1.08 0.00	18.27 1.11 0.00	20.50 1.23 -0.96	22.73 1.31 -1.65	21.44 1.22 -1.14	19.51 1.26 0.00	18.76 1.14 0.00	15.82 0.84 0.00	15.52 0.85 0.00	14.27 0.74 0.00
CRESCENT___HYD 24018	20.67 0.84 -6.42	18.16 0.65 -7.16	16.31 0.70 -4.54	15.79 0.63 -5.08	14.78 0.59 -4.59	14.03 0.60 -3.71	13.93 0.62 -3.48	14.30 0.66 -3.21	13.90 0.77 -1.24	14.17 0.91 -0.06	14.60 0.90 0.00	15.21 0.93 0.00	16.68 0.99 0.00	17.18 1.04 -0.06	18.14 1.10 -0.19	18.30 1.13 -0.01	21.01 1.21 -1.49	23.70 1.36 -2.55	22.18 1.34 -1.76	19.67 1.39 -0.02	18.92 1.30 0.00	15.94 0.96 0.00	15.58 0.91 0.00	14.36 0.83 0.00
CRICKET___VALLEY_CC1 323756	19.05 0.98 -4.66	16.56 0.78 -5.44	15.36 0.83 -3.46	14.76 0.77 -3.91	13.83 0.70 -3.54	13.32 0.68 -2.92	13.26 0.70 -2.74	13.72 0.76 -2.52	13.80 0.94 -0.97	14.36 1.11 -0.04	14.86 1.16 0.00	15.43 1.14 0.00	16.96 1.27 0.00	17.42 1.35 0.00	18.29 1.43 0.00	18.63 1.48 0.00	21.09 1.61 -1.17	23.51 1.72 -2.01	22.09 1.62 -1.39	19.90 1.64 0.00	19.13 1.52 0.00	16.12 1.14 0.00	15.82 1.15 0.00	14.57 1.04 0.00
CRICKET___VALLEY_CC2 323757	19.05 0.98 -4.66	16.56 0.78 -5.44	15.36 0.83 -3.46	14.76 0.77 -3.91	13.83 0.70 -3.54	13.32 0.68 -2.92	13.26 0.70 -2.74	13.72 0.76 -2.52	13.80 0.94 -0.97	14.36 1.11 0.00	14.86 1.16 0.00	15.43 1.14 0.00	16.96 1.27 0.00	17.42 1.35 0.00	18.29 1.43 0.00	18.63 1.48 0.00	21.09 1.61 -1.17	23.51 1.72 -2.01	22.09 1.62 -1.39	19.90 1.64 0.00	19.13 1.52 0.00	16.12 1.14 0.00	15.82 1.15 0.00	14.57 1.04 0.00
CRICKET___VALLEY_CC3 323758	19.05 0.98 -4.66	16.56 0.78 -5.44	15.36 0.83 -3.46	14.76 0.77 -3.91	13.83 0.70 -3.54	13.32 0.68 -2.92	13.26 0.70 -2.74	13.72 0.76 -2.52	13.80 0.94 -0.97	14.36 1.11 -0.04	14.86 1.16 0.00	15.43 1.14 0.00	16.96 1.27 0.00	17.42 1.35 0.00	18.29 1.43 0.00	18.63 1.48 0.00	21.09 1.61 -1.17	23.51 1.72 -2.01	22.09 1.62 -1.39	19.90 1.64 0.00	19.13 1.52 0.00	16.12 1.14 0.00	15.82 1.15 0.00	14.57 1.04 0.00
CRUCIBLE_METL_DRP 24180	13.77 -0.16 -0.52	10.83 -0.13 -0.61	11.33 -0.13 -0.39	10.38 -0.14 -0.44	9.86 -0.13 -0.40	9.91 -0.14 -0.33	9.99 -0.15 -0.31	10.54 -0.18 -0.28	11.80 -0.20 -0.11	12.92 -0.29 -0.01	13.39 -0.30 0.00	14.06 -0.23 0.00	15.43 -0.25 0.00	15.78 -0.29 0.00	16.61 -0.25 0.00	16.90 -0.26 0.00	18.15 -0.29 -0.13	19.69 -0.32 -0.23	18.93 -0.31 -0.16	18.33 0.07 0.00	17.69 0.07 0.00	14.92 -0.06 0.00	14.61 -0.06 0.00	13.49 -0.04 0.00
DAHOWA___HYDRO 323763	20.93 0.92 -6.60	18.38 0.69 -7.34	16.45 0.72 -4.66	15.92 0.64 -5.20	14.90 0.60 -4.70	14.14 0.62 -3.80	14.06 0.68 -3.56	14.44 0.72 -3.28	14.02 0.87 -1.27	14.28 1.02 -0.06	14.66 0.97 0.00	15.29 1.00 0.00	16.72 1.03 0.00	17.25 1.11 -0.07	18.17 1.11 -0.20	18.31 1.15 -0.01	21.08 1.25 -1.52	23.91 1.52 -2.61	22.43 1.54 -1.80	19.91 1.62 -0.03	19.17 1.55 0.00	16.09 1.11 0.00	15.71 1.04 0.00	14.46 0.93 0.00
DANC___LFGE 323619	12.30 0.01 1.12	9.95 -0.05 0.35	10.80 -0.07 0.20	9.96 -0.06 0.06	9.52 -0.05 0.03	9.88 -0.04 -0.20	9.98 -0.03 -0.18	10.55 -0.06 -0.17	11.88 -0.07 -0.07	13.07 -0.13 0.00	13.55 -0.14 0.00	14.16 -0.13 0.00	15.55 -0.13 0.01	15.73 -0.16 0.18	16.18 -0.14 0.54	17.03 -0.10 0.02	18.24 -0.15 -0.08	19.78 -0.14 -0.14	19.13 -0.04 -0.09	18.41 0.22 0.07	17.95 0.33 0.00	15.16 0.18 0.00	14.77 0.10 0.00	13.63 0.10 0.00
DANSKAMMER___1 23586	18.96 1.03 -4.53	16.42 0.80 -5.28	15.28 0.85 -3.36	14.66 0.79 -3.80	13.74 0.71 -3.44	13.23 0.68 -2.84	13.19 0.71 -2.66	13.66 0.77 -2.45	13.81 0.98 -0.95	14.38 1.14 -0.04	14.92 1.23 0.00	15.53 1.24 0.00	17.07 1.38 0.00	17.53 1.46 0.00	18.41 1.55 0.00	18.77 1.61 0.00	21.20 1.76 -1.14	23.61 1.88 -1.95	22.20 1.77 -1.35	20.06 1.81 0.00	19.27 1.66 0.00	16.24 1.26 0.00	15.92 1.25 0.00	14.61 1.08 0.00
DANSKAMMER___2 23589	18.96 1.03 -4.53	16.42 0.80 -5.28	15.28 0.85 -3.36	14.66 0.79 -3.80	13.74 0.71 -3.44	13.23 0.68 -2.84	13.19 0.71 -2.66	13.66 0.77 -2.45	13.81 0.98 -0.95	14.38 1.14 -0.04	14.92 1.23 0.00	15.53 1.24 0.00	17.07 1.38 0.00	17.53 1.46 0.00	18.41 1.55 0.00	18.77 1.61 0.00	21.20 1.76 -1.14	23.61 1.88 -1.95	22.20 1.77 -1.35	20.06 1.81 0.00	19.27 1.66 0.00	16.24 1.26 0.00	15.92 1.25 0.00	14.61 1.08 0.00
DANSKAMMER___3 23590	18.96 1.03 -4.53	16.42 0.80 -5.28	15.28 0.85 -3.36	14.66 0.79 -3.80	13.74 0.71 -3.44	13.23 0.68 -2.84	13.19 0.71 -2.66	13.66 0.77 -2.45	13.81 0.98 -0.95	14.38 1.14 -0.04	14.92 1.23 0.00	15.53 1.24 0.00	17.07 1.38 0.00	17.53 1.46 0.00	18.41 1.55 0.00	18.77 1.61 0.00	21.20 1.76 -1.14	23.61 1.88 -1.95	22.20 1.77 -1.35	20.06 1.81 0.00	19.27 1.66 0.00	16.24 1.26 0.00	15.92 1.25 0.00	14.61 1.08 0.00
DANSKAMMER___4 23591	18.96 1.03 -4.53	16.42 0.80 -5.28	15.28 0.85 -3.36	14.66 0.79 -3.80	13.74 0.71 -3.44	13.23 0.68 -2.84	13.19 0.71 -2.66	13.66 0.77 -2.45	13.81 0.98 -0.95	14.38 1.14 -0.04	14.92 1.23 0.00	15.53 1.24 0.00	17.07 1.38 0.00	17.53 1.46 0.00	18.41 1.55 0.00	18.77 1.61 0.00	21.20 1.76 -1.14	23.61 1.88 -1.95	22.20 1.77 -1.35	20.06 1.81 0.00	19.27 1.66 0.00	16.24 1.26 0.00	15.92 1.25 0.00	14.61 1.08 0.00
DANSKAMMER___DIESEL 23592	18.96 1.03 -4.53	16.42 0.80 -5.28	15.28 0.85 -3.36	14.66 0.79 -3.80	13.74 0.71 -3.44	13.23 0.68 -2.84	13.19 0.71 -2.66	13.66 0.77 -2.45	13.81 0.98 -0.95	14.38 1.14 -0.04	14.92 1.23 0.00	15.53 1.24 0.00	17.07 1.38 0.00	17.53 1.46 0.00	18.41 1.55 0.00	18.77 1.61 0.00	21.20 1.76 -1.14	23.61 1.88 -1.95	22.20 1.77 -1.35	20.06 1.81 0.00	19.27 1.66 0.00	16.24 1.26 0.00	15.92 1.25 0.00	14.61 1.08 0.00
DASHVILLE___HYD 23610	18.74 0.80 -4.53	16.26 0.62 -5.29	15.09 0.66 -3.36	14.50 0.62 -3.80	13.59 0.56 -3.44	13.07 0.51 -2.84	13.01 0.52 -2.66	13.45 0.56 -2.45	13.55 0.71 -0.95	14.09 0.85 -0.04	14.61 0.92 0.00	15.19 0.90 0.00	16.70 1.02 0.00	17.16 1.09 0.00	18.02 1.16 0.00	18.37 1.22 0.00	20.78 1.34 -1.14	23.16 1.43 -1.95	21.76 1.34 -1.35	19.63 1.37 0.00	18.85 1.23 0.00	15.91 0.93 0.00	15.61 0.94 0.00	14.36 0.83 0.00

DELAWARE___LFGE 323621	15.74 0.42 -1.92	12.90 0.31 -2.24	12.83 0.33 -1.42	11.99 0.30 -1.61	11.34 0.29 -1.46	11.22 0.30 -1.20	11.25 0.29 -1.13	11.79 0.31 -1.04	12.66 0.37 -0.40	13.67 0.45 -0.02	14.16 0.47 0.00	14.77 0.49 0.00	16.23 0.55 0.00	16.65 0.58 0.00	17.50 0.64 0.00	17.83 0.67 0.00	19.51 0.71 -0.48	21.38 0.77 -0.83	20.38 0.72 -0.57	19.10 0.84 0.00	18.43 0.81 0.00	15.53 0.55 0.00	15.21 0.54 0.00	14.02 0.49 0.00
DOGLEVILLE___HYD 23807	14.34 0.50 -0.43	10.87 0.37 -0.15	11.56 0.40 -0.09	10.48 0.36 -0.04	9.95 0.34 -0.02	10.01 0.35 0.06	10.13 0.36 0.06	10.77 0.39 0.06	12.31 0.44 0.02	13.69 0.49 0.00	14.21 0.52 0.00	14.84 0.56 0.00	16.30 0.61 0.00	16.76 0.63 -0.07	17.72 0.66 -0.20	17.82 0.65 -0.01	19.02 0.73 0.03	20.59 0.85 0.04	19.93 0.88 0.03	19.30 1.02 -0.03	18.64 1.02 0.00	15.79 0.81 0.00	15.45 0.78 0.00	14.26 0.73 0.00
DUNKIRK___1 23563	13.79 -0.46 -0.85	11.05 -0.28 -0.98	11.43 -0.27 -0.63	10.58 -0.21 -0.71	9.98 -0.25 -0.64	9.97 -0.28 -0.53	10.02 -0.30 -0.50	10.59 -0.30 -0.46	11.59 -0.48 -0.18	12.78 -0.44 -0.01	13.31 -0.38 0.00	14.27 -0.01 0.00	15.64 -0.05 0.00	15.93 -0.14 0.00	16.87 0.02 0.00	17.09 -0.07 0.00	18.34 -0.18 -0.21	19.95 -0.20 -0.36	19.06 -0.27 -0.25	18.40 0.15 0.00	17.85 0.23 0.00	14.81 -0.16 0.00	14.67 0.00 0.00	13.58 0.05 0.00
DUNKIRK___2 23564	13.79 -0.46 -0.85	11.05 -0.28 -0.98	11.43 -0.27 -0.63	10.58 -0.21 -0.71	9.98 -0.25 -0.64	9.97 -0.28 -0.53	10.02 -0.30 -0.50	10.59 -0.30 -0.46	11.59 -0.48 -0.18	12.78 -0.44 -0.01	13.31 -0.38 0.00	14.27 -0.01 0.00	15.64 -0.05 0.00	15.93 -0.14 0.00	16.87 0.02 0.00	17.09 -0.07 0.00	18.34 -0.18 -0.21	19.95 -0.20 -0.36	19.06 -0.27 -0.25	18.40 0.15 0.00	17.85 0.23 0.00	14.81 -0.16 0.00	14.67 0.00 0.00	13.58 0.05 0.00
DUNKIRK___3 23565	13.75 -0.50 -0.84	11.03 -0.30 -0.98	11.41 -0.29 -0.62	10.55 -0.23 -0.71	9.96 -0.27 -0.64	9.93 -0.31 -0.53	9.98 -0.33 -0.49	10.56 -0.33 -0.46	11.55 -0.51 -0.18	12.72 -0.49 -0.01	13.24 -0.45 0.00	14.20 -0.09 0.00	15.56 -0.13 0.00	15.85 -0.23 0.00	16.79 -0.07 0.00	17.00 -0.15 0.00	18.25 -0.27 -0.21	19.83 -0.32 -0.36	18.97 -0.36 -0.25	18.31 0.05 0.00	17.74 0.12 0.00	14.74 -0.24 0.00	14.60 -0.07 0.00	13.53 0.00 0.00
DUNKIRK___4 23566	13.75 -0.50 -0.84	11.03 -0.30 -0.98	11.41 -0.29 -0.62	10.55 -0.23 -0.71	9.96 -0.27 -0.64	9.93 -0.31 -0.53	9.98 -0.33 -0.49	10.56 -0.33 -0.46	11.55 -0.51 -0.18	12.72 -0.49 -0.01	13.24 -0.45 0.00	14.20 -0.09 0.00	15.56 -0.13 0.00	15.85 -0.23 0.00	16.79 -0.07 0.00	17.00 -0.15 0.00	18.25 -0.27 -0.21	19.83 -0.32 -0.36	18.97 -0.36 -0.25	18.31 0.05 0.00	17.74 0.12 0.00	14.74 -0.24 0.00	14.60 -0.07 0.00	13.53 0.00 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	18.97 1.11 -4.45	16.40 0.86 -5.19	15.29 0.92 -3.30	14.66 0.85 -3.73	13.74 0.77 -3.38	13.24 0.73 -2.79	13.20 0.76 -2.62	13.68 0.84 -2.41	13.88 1.06 -0.93	14.51 1.27 -0.04	15.03 1.34 0.00	15.62 1.33 0.00	17.21 1.52 0.00	17.68 1.61 0.00	18.58 1.72 0.00	18.92 1.77 0.00	21.37 1.94 -1.12	23.75 2.06 -1.92	22.35 1.95 -1.32	20.19 1.93 0.00	19.40 1.78 0.00	16.33 1.35 0.00	16.02 1.35 0.00	14.72 1.19 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	18.63 0.88 -4.35	16.11 0.69 -5.07	15.03 0.74 -3.22	14.41 0.69 -3.64	13.51 0.61 -3.30	13.02 0.58 -2.72	12.99 0.61 -2.55	13.46 0.67 -2.35	13.64 0.84 -0.91	14.25 1.00 -0.04	14.76 1.07 0.00	15.36 1.07 0.00	16.89 1.21 0.00	17.36 1.29 0.00	18.22 1.36 0.00	18.56 1.41 0.00	20.96 1.56 -1.09	23.31 1.66 -1.87	21.92 1.54 -1.29	19.84 1.59 0.00	19.06 1.45 0.00	16.06 1.08 0.00	15.76 1.09 0.00	14.48 0.95 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	19.12 1.26 -4.46	16.49 0.95 -5.19	15.35 0.98 -3.30	14.76 0.95 -3.73	13.76 0.79 -3.38	13.17 0.67 -2.78	13.14 0.71 -2.61	13.64 0.80 -2.40	13.86 1.05 -0.92	14.49 1.25 -0.03	15.01 1.33 0.01	15.56 1.29 0.01	17.20 1.52 0.01	17.65 1.59 0.01	18.59 1.74 0.01	18.92 1.77 0.01	21.38 1.96 -1.11	23.77 2.08 -1.91	22.36 1.97 -1.31	20.16 1.92 0.01	19.36 1.74 0.01	16.31 1.33 0.00	16.09 1.42 0.00	14.83 1.30 0.00
EAST HAMPTON___GT 23717	25.34 2.64 -9.29	21.88 2.03 -9.50	19.23 2.15 -6.01	17.12 1.96 -5.08	14.72 1.75 -3.38	14.12 1.61 -2.79	14.07 1.63 -2.62	14.68 1.84 -2.41	15.25 2.44 -0.93	18.42 2.85 -2.37	22.17 3.10 -5.49	24.16 3.39 -6.77	24.24 3.39 -5.16	26.64 3.58 -6.99	29.49 3.96 -8.67	29.53 4.05 -8.32	31.10 4.45 -8.35	39.81 4.90 -15.13	34.89 4.69 -11.12	30.22 4.40 -7.57	29.09 4.07 -7.40	26.03 3.10 -7.95	21.04 3.01 -3.36	17.86 2.63 -1.71
EAST RIVER___6 23660	19.02 1.17 -4.45	16.45 0.91 -5.19	15.32 0.95 -3.30	14.71 0.90 -3.73	13.77 0.80 -3.38	13.26 0.75 -2.79	13.23 0.79 -2.62	13.73 0.89 -2.41	13.96 1.14 -0.93	14.61 1.36 -0.04	15.13 1.44 0.00	15.69 1.40 0.00	17.32 1.63 0.00	17.79 1.72 0.00	18.71 1.85 0.00	19.06 1.90 0.00	21.51 2.09 -1.12	23.89 2.20 -1.92	22.50 2.10 -1.32	20.30 2.04 0.00	19.50 1.89 0.00	16.40 1.42 0.00	16.09 1.42 0.00	14.79 1.26 0.00
EAST RIVER___7 23524	19.02 1.17 -4.45	16.45 0.91 -5.19	15.32 0.95 -3.30	14.71 0.90 -3.73	13.77 0.80 -3.38	13.26 0.75 -2.79	13.23 0.79 -2.62	13.73 0.89 -2.41	13.96 1.14 -0.93	14.61 1.36 -0.04	15.13 1.44 0.00	15.69 1.40 0.00	17.32 1.63 0.00	17.79 1.72 0.00	18.71 1.85 0.00	19.06 1.90 0.00	21.51 2.09 -1.12	23.89 2.20 -1.92	22.50 2.10 -1.32	20.30 2.04 0.00	19.50 1.89 0.00	16.40 1.42 0.00	16.09 1.42 0.00	14.79 1.26 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	18.91 1.06 -4.45	16.36 0.83 -5.18	15.24 0.87 -3.29	14.62 0.82 -3.73	13.70 0.73 -3.38	13.20 0.70 -2.78	13.15 0.72 -2.61	13.65 0.80 -2.40	13.83 1.01 -0.93	14.45 1.20 -0.04	14.97 1.27 0.00	15.56 1.27 0.00	17.13 1.44 0.00	17.60 1.53 0.00	18.51 1.65 0.00	18.86 1.70 0.00	21.27 1.85 -1.12	23.65 1.96 -1.91	22.25 1.85 -1.32	20.12 1.86 0.00	19.33 1.71 0.00	16.27 1.29 0.00	15.96 1.29 0.00	14.67 1.14 0.00
EAST_HAMPTON___DIESEL 23722	25.34 2.64 -9.29	21.89 2.04 -9.50	19.23 2.15 -6.01	17.12 1.96 -5.08	14.72 1.75 -3.38	14.12 1.61 -2.79	14.07 1.63 -2.62	14.69 1.85 -2.41	15.25 2.44 -0.93	18.42 2.85 -2.37	22.17 3.10 -5.49	24.16 3.39 -6.77	24.24 3.39 -5.16	26.64 3.58 -6.99	29.49 3.96 -8.67	29.53 4.05 -8.32	31.10 4.45 -8.35	39.81 4.90 -15.13	34.89 4.69 -11.12	30.22 4.40 -7.57	29.09 4.07 -7.40	26.03 3.10 -7.95	21.05 3.02 -3.36	17.86 2.63 -1.71
EAST_RIVER___I 323558	19.01 1.15 -4.45	16.44 0.90 -5.19	15.31 0.94 -3.30	14.70 0.89 -3.73	13.76 0.79 -3.38	13.25 0.74 -2.79	13.22 0.78 -2.62	13.72 0.88 -2.41	13.94 1.12 -0.93	14.58 1.33 -0.04	15.10 1.41 0.00	15.67 1.39 0.00	17.30 1.62 0.00	17.76 1.69 0.00	18.68 1.82 0.00	19.03 1.87 0.00	21.50 2.07 -1.12	23.87 2.18 -1.92	22.46 2.06 -1.32	20.28 2.03 0.00	19.47 1.85 0.00	16.38 1.41 0.00	16.08 1.41 0.00	14.77 1.24 0.00

EAST_RIVER___2 323559	19.02 1.17 -4.45	16.45 0.91 -5.19	15.32 0.95 -3.30	14.71 0.90 -3.73	13.77 0.80 -3.38	13.26 0.75 -2.79	13.23 0.79 -2.62	13.73 0.89 -2.41	13.96 1.14 -0.93	14.61 1.36 -0.04	15.13 1.44 0.00	15.69 1.40 0.00	17.32 1.63 0.00	17.79 1.72 0.00	18.71 1.85 0.00	19.06 1.90 0.00	21.51 2.09 -1.12	23.89 2.20 -1.92	22.50 2.10 -1.32	20.30 2.04 0.00	19.50 1.89 0.00	16.40 1.42 0.00	16.09 1.42 0.00	14.79 1.26 0.00
EAST___DELAWARE_HYD 23607	17.95 0.55 -4.00	15.41 0.40 -4.66	14.46 0.43 -2.96	13.82 0.39 -3.35	12.97 0.34 -3.03	12.54 0.32 -2.50	12.53 0.35 -2.35	12.97 0.38 -2.16	13.22 0.50 -0.83	13.85 0.61 -0.04	14.36 0.67 0.00	14.94 0.66 0.00	16.42 0.74 0.00	16.89 0.82 0.00	17.72 0.86 0.00	18.08 0.93 0.00	20.34 1.02 -1.00	22.63 1.13 -1.72	21.32 1.05 -1.19	19.37 1.11 0.00	18.62 1.00 0.00	15.68 0.70 0.00	15.36 0.69 0.00	14.10 0.57 0.00
ELEC_TRO_TEK 24086	24.00 1.30 -9.29	21.40 1.01 -10.04	19.43 1.09 -7.28	16.19 1.01 -5.10	13.87 0.89 -3.38	13.32 0.81 -2.79	13.27 0.83 -2.62	13.79 0.94 -2.41	14.06 1.24 -0.93	17.04 1.45 -2.38	20.68 1.49 -5.49	22.55 1.49 -6.77	22.54 1.69 -5.16	24.83 1.77 -6.99	25.96 1.89 -7.21	26.68 1.94 -7.59	27.60 2.14 -7.15	29.71 2.27 -7.65	28.76 2.16 -7.52	27.07 2.12 -6.70	26.01 1.97 -6.42	24.44 1.51 -7.95	19.73 1.55 -3.50	17.57 1.39 -2.64
ELLENBURG_WT_PWR 323604	0.49 -0.70 12.22	3.71 -0.53 6.11	6.78 -0.56 3.73	6.81 -0.50 2.76	6.85 -0.46 2.28	9.28 -0.44 0.00	9.40 -0.42 0.00	10.03 -0.41 0.00	11.40 -0.49 0.00	12.70 -0.50 0.00	13.19 -0.51 0.00	13.71 -0.57 0.00	14.94 -0.66 0.09	13.84 -0.69 1.54	11.52 -0.74 4.60	14.89 -0.75 1.51	15.06 -0.75 2.50	15.12 -0.71 3.95	15.17 -0.65 3.27	17.04 -0.62 0.59	17.09 -0.53 0.00	14.74 -0.24 0.00	14.44 -0.24 0.00	13.27 -0.26 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	13.54 -0.67 -0.80	10.85 -0.43 -0.94	11.23 -0.43 -0.60	10.40 -0.35 -0.67	9.83 -0.37 -0.61	9.81 -0.41 -0.50	9.86 -0.43 -0.47	10.42 -0.45 -0.43	11.38 -0.68 -0.17	12.52 -0.69 -0.01	13.03 -0.66 0.00	13.96 -0.33 0.00	15.28 -0.41 0.00	15.54 -0.53 0.00	16.45 -0.40 0.00	16.69 -0.46 0.00	17.89 -0.62 -0.20	19.45 -0.67 -0.35	18.61 -0.71 -0.24	17.96 -0.29 0.00	17.42 -0.19 0.00	14.50 -0.48 0.00	14.33 -0.34 0.00	13.31 -0.22 0.00
EMPIRE_CC_1 323656	19.57 0.70 -5.47	17.28 0.55 -6.38	15.72 0.60 -4.06	15.21 0.54 -4.59	14.27 0.52 -4.16	13.66 0.51 -3.43	13.56 0.52 -3.22	13.95 0.55 -2.96	13.68 0.65 -1.14	14.01 0.75 -0.05	14.44 0.75 0.00	15.03 0.74 0.00	16.50 0.82 0.00	16.94 0.87 0.00	17.77 0.91 0.00	18.10 0.94 0.00	20.69 1.01 -1.38	23.22 1.09 -2.36	21.75 1.05 -1.63	19.37 1.11 0.00	18.66 1.04 0.00	15.73 0.75 0.00	15.39 0.72 0.00	14.19 0.66 0.00
EMPIRE_CC_2 323658	19.57 0.70 -5.47	17.28 0.55 -6.38	15.72 0.60 -4.06	15.21 0.54 -4.59	14.27 0.52 -4.16	13.66 0.51 -3.43	13.56 0.52 -3.22	13.95 0.55 -2.96	13.68 0.65 -1.14	14.01 0.75 -0.05	14.44 0.75 0.00	15.03 0.74 0.00	16.50 0.82 0.00	16.94 0.87 0.00	17.77 0.91 0.00	18.10 0.94 0.00	20.69 1.01 -1.38	23.22 1.09 -2.36	21.75 1.05 -1.63	19.37 1.11 0.00	18.66 1.04 0.00	15.73 0.75 0.00	15.39 0.72 0.00	14.19 0.66 0.00
ERIE_WT_PWR 323693	13.67 -0.55 -0.82	10.95 -0.35 -0.96	11.33 -0.34 -0.61	10.49 -0.28 -0.69	9.91 -0.31 -0.62	9.89 -0.34 -0.51	9.94 -0.36 -0.48	10.51 -0.38 -0.44	11.48 -0.58 -0.17	12.64 -0.57 -0.01	13.16 -0.53 0.00	14.10 -0.19 0.00	15.47 -0.22 0.00	15.74 -0.34 -0.01	16.66 -0.20 0.00	16.88 -0.28 0.00	18.11 -0.40 -0.21	19.68 -0.45 -0.35	18.83 -0.50 -0.24	18.18 -0.07 0.00	17.64 0.02 0.00	14.65 -0.33 0.00	14.50 -0.18 0.00	13.44 -0.09 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	14.55 0.09 -1.05	11.62 0.05 -1.22	11.91 0.07 -0.78	11.00 0.04 -0.88	10.42 0.04 -0.79	10.41 0.04 -0.66	10.48 0.04 -0.62	11.02 0.02 -0.57	12.12 0.01 -0.22	13.21 0.00 -0.01	13.69 0.00 0.00	14.37 0.09 0.00	15.80 0.11 0.00	16.18 0.11 0.00	17.03 0.17 0.00	17.29 0.14 0.00	18.68 0.11 -0.26	20.37 0.14 -0.45	19.54 0.15 -0.31	18.71 0.46 0.00	18.08 0.46 0.00	15.22 0.24 0.00	14.92 0.25 0.00	13.76 0.23 0.00
E_CANADA_CAP_HY 24051	21.41 0.37 -7.63	19.17 0.24 -8.58	16.74 0.22 -5.45	16.38 0.19 -6.11	15.30 0.18 -5.53	14.42 0.21 -4.49	14.29 0.26 -4.21	14.57 0.26 -3.88	13.71 0.32 -1.50	13.68 0.41 -0.07	14.10 0.41 0.00	14.70 0.41 0.00	16.11 0.42 0.00	16.61 0.48 -0.06	17.54 0.51 -0.17	17.75 0.58 -0.01	20.81 0.70 -1.80	23.66 0.79 -3.08	22.05 0.84 -2.13	19.21 0.93 -0.02	18.55 0.93 0.00	15.56 0.58 0.00	15.20 0.53 0.00	13.95 0.42 0.00
E_CANADA_MHWK_HY 24050	14.34 0.50 -0.43	10.87 0.37 -0.15	11.56 0.40 -0.09	10.48 0.36 -0.04	9.95 0.34 -0.02	10.01 0.35 0.06	10.13 0.36 0.06	10.77 0.39 0.06	12.31 0.44 0.02	13.69 0.49 0.00	14.21 0.52 0.00	14.84 0.56 0.00	16.30 0.61 0.00	16.76 0.63 -0.07	17.72 0.66 -0.20	17.82 0.65 -0.01	19.02 0.73 0.03	20.59 0.85 0.04	19.93 0.88 0.03	19.30 1.02 -0.03	18.64 1.02 0.00	15.79 0.81 0.00	15.45 0.78 0.00	14.26 0.73 0.00
E_FISHKILL___LBMP 23776	18.89 0.97 -4.52	16.37 0.76 -5.27	15.23 0.81 -3.35	14.62 0.75 -3.79	13.71 0.68 -3.43	13.20 0.65 -2.83	13.15 0.67 -2.66	13.62 0.74 -2.45	13.76 0.93 -0.94	14.34 1.10 -0.04	14.86 1.16 0.00	15.43 1.14 0.00	16.99 1.30 0.00	17.45 1.38 0.00	18.32 1.47 0.00	18.67 1.51 0.00	21.11 1.67 -1.14	23.49 1.76 -1.95	22.08 1.66 -1.34	19.93 1.68 0.00	19.17 1.55 0.00	16.13 1.15 0.00	15.83 1.16 0.00	14.56 1.03 0.00
FAR ROCKAWAY___4 23548	24.24 1.54 -9.29	22.31 1.19 -10.78	21.32 1.26 -8.99	16.37 1.17 -5.12	14.03 1.06 -3.39	13.47 0.96 -2.79	13.42 0.97 -2.62	13.96 1.11 -2.41	14.25 1.43 -0.93	17.27 1.66 -2.41	20.93 1.74 -5.50	22.80 1.74 -6.77	22.83 1.98 -5.16	25.11 2.06 -6.99	26.25 2.19 -7.20	27.00 2.26 -7.58	27.93 2.49 -7.13	29.98 2.63 -7.57	29.06 2.50 -7.48	27.40 2.46 -6.69	26.33 2.31 -6.41	24.71 1.78 -7.95	20.18 1.82 -3.69	19.05 1.61 -3.91
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	19.02 1.17 -4.45	16.45 0.91 -5.19	15.32 0.95 -3.30	14.70 0.89 -3.73	13.77 0.80 -3.38	13.26 0.75 -2.79	13.23 0.79 -2.62	13.73 0.89 -2.41	13.96 1.14 -0.93	14.61 1.36 -0.04	15.12 1.42 0.00	15.69 1.40 0.00	17.32 1.63 0.00	17.79 1.72 0.00	18.71 1.85 0.00	19.06 1.90 0.00	21.51 2.09 -1.12	23.89 2.20 -1.92	22.48 2.08 -1.32	20.30 2.04 0.00	19.50 1.89 0.00	16.40 1.42 0.00	16.09 1.42 0.00	14.79 1.26 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	19.02 1.17 -4.45	16.45 0.91 -5.19	15.32 0.95 -3.30	14.71 0.90 -3.73	13.77 0.80 -3.38	13.26 0.75 -2.79	13.23 0.79 -2.62	13.73 0.89 -2.41	13.95 1.13 -0.93	14.59 1.35 -0.04	15.12 1.42 0.00	15.69 1.40 0.00	17.32 1.63 0.00	17.79 1.72 0.00	18.71 1.85 0.00	19.06 1.90 0.00	21.51 2.09 -1.12	23.89 2.20 -1.92	22.48 2.08 -1.32	20.30 2.04 0.00	19.50 1.89 0.00	16.40 1.42 0.00	16.09 1.42 0.00	14.79 1.26 0.00

FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	19.01 1.15 -4.45	16.43 0.89 -5.19	15.31 0.94 -3.30	14.70 0.89 -3.73	13.76 0.79 -3.38	13.25 0.74 -2.79	13.22 0.78 -2.62	13.72 0.88 -2.41	13.94 1.12 -0.93	14.58 1.33 -0.04	15.10 1.41 0.00	15.67 1.39 0.00	17.30 1.62 0.00	17.76 1.69 0.00	18.68 1.82 0.00	19.03 1.87 0.00	21.50 2.07 -1.12	23.87 2.18 -1.92	22.46 2.06 -1.32	20.28 2.03 0.00	19.47 1.85 0.00	16.38 1.41 0.00	16.08 1.41 0.00	14.77 1.24 0.00
FARRAGUT____LBMP 323566	19.01 1.15 -4.45	16.43 0.89 -5.19	15.30 0.93 -3.30	14.69 0.88 -3.73	13.75 0.78 -3.38	13.25 0.74 -2.79	13.22 0.78 -2.62	13.71 0.87 -2.41	13.94 1.12 -0.93	14.58 1.33 -0.04	15.09 1.40 0.00	15.66 1.37 0.00	17.29 1.60 0.00	17.76 1.69 0.00	18.68 1.82 0.00	19.03 1.87 0.00	21.48 2.05 -1.12	23.85 2.16 -1.92	22.45 2.04 -1.32	20.26 2.01 0.00	19.47 1.85 0.00	16.37 1.39 0.00	16.07 1.39 0.00	14.77 1.24 0.00
FENNER____WINDPWR 24204	14.12 0.17 -0.54	11.07 0.09 -0.63	11.57 0.10 -0.40	10.62 0.09 -0.45	10.09 0.09 -0.41	10.15 0.10 -0.34	10.24 0.10 -0.32	10.81 0.08 -0.29	12.11 0.11 -0.11	13.31 0.11 -0.01	13.81 0.12 0.00	14.44 0.16 0.00	15.87 0.19 0.00	16.26 0.19 0.00	17.09 0.24 0.00	17.41 0.26 0.00	18.68 0.24 -0.14	20.29 0.28 -0.23	19.51 0.27 -0.16	18.73 0.47 0.00	18.11 0.49 0.00	15.29 0.32 0.00	14.95 0.28 0.00	13.79 0.26 0.00
FIBERTEK____ENERGY 23856	13.77 -0.16 -0.52	10.83 -0.13 -0.61	11.33 -0.13 -0.39	10.38 -0.14 -0.44	9.86 -0.13 -0.40	9.91 -0.14 -0.33	9.99 -0.15 -0.31	10.54 -0.18 -0.28	11.80 -0.20 -0.11	12.92 -0.29 -0.01	13.39 -0.30 0.00	14.06 -0.23 0.00	15.43 -0.25 0.00	15.78 -0.29 0.00	16.61 -0.25 0.00	16.90 -0.26 0.00	18.15 -0.29 -0.13	19.69 -0.32 -0.23	18.93 -0.31 -0.16	18.33 0.07 0.00	17.69 0.07 0.00	14.92 -0.06 0.00	14.61 -0.06 0.00	13.49 -0.04 0.00
FITZPATRICK____ 23598	13.27 -0.50 -0.37	10.40 -0.37 -0.43	10.94 -0.40 -0.27	10.01 -0.37 -0.31	9.51 -0.35 -0.28	9.59 -0.36 -0.23	9.67 -0.37 -0.21	10.23 -0.41 -0.20	11.49 -0.48 -0.08	12.57 -0.63 0.00	13.03 -0.66 0.00	13.66 -0.63 0.00	14.98 -0.71 0.00	15.33 -0.74 0.00	16.12 -0.74 0.00	16.42 -0.74 0.00	17.58 -0.82 -0.09	19.07 -0.87 -0.16	18.35 -0.84 -0.11	17.80 -0.46 0.00	17.18 -0.44 0.00	14.53 -0.45 0.00	14.23 -0.44 0.00	13.17 -0.36 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	19.00 1.06 -4.53	16.45 0.82 -5.29	15.30 0.87 -3.36	14.68 0.80 -3.80	13.76 0.73 -3.44	13.26 0.70 -2.84	13.22 0.73 -2.66	13.68 0.79 -2.45	13.82 0.99 -0.95	14.41 1.16 -0.04	14.95 1.26 0.00	15.54 1.26 0.00	17.10 1.41 0.00	17.57 1.49 0.00	18.43 1.57 0.00	18.80 1.65 0.00	21.24 1.80 -1.14	23.65 1.92 -1.95	22.24 1.81 -1.35	20.10 1.84 0.00	19.31 1.69 0.00	16.25 1.27 0.00	15.95 1.28 0.00	14.64 1.11 0.00
FORT ORANGE____ 23900	20.15 0.79 -5.95	17.66 0.61 -6.70	15.98 0.65 -4.25	15.45 0.59 -4.77	14.46 0.56 -4.31	13.77 0.55 -3.50	13.68 0.57 -3.29	14.03 0.56 -3.03	13.69 0.63 -1.17	14.00 0.74 -0.05	14.43 0.74 0.00	15.03 0.74 0.00	16.46 0.77 0.00	16.95 0.84 -0.05	17.87 0.88 -0.14	18.07 0.91 -0.01	20.68 0.97 -1.41	23.26 1.07 -2.41	21.77 1.03 -1.66	19.35 1.08 -0.02	18.62 1.00 0.00	15.68 0.70 0.00	15.36 0.69 0.00	14.17 0.64 0.00
FORT_DRUM_COGEN 23780	11.54 0.32 2.18	9.54 0.13 0.95	10.63 0.13 0.57	9.84 0.12 0.36	9.43 0.12 0.28	10.01 0.16 -0.14	10.14 0.19 -0.13	10.71 0.16 -0.12	12.11 0.18 -0.05	13.39 0.18 0.00	13.87 0.18 0.00	14.46 0.17 0.00	15.87 0.20 0.02	15.93 0.16 0.30	16.14 0.19 0.90	17.41 0.29 0.03	18.64 0.28 -0.06	20.21 0.34 -0.09	19.58 0.44 -0.07	18.76 0.62 0.12	18.39 0.77 0.00	15.52 0.54 0.00	15.08 0.41 0.00	13.90 0.37 0.00
FPL_FAR_ROCK_GT1 24212	24.24 1.54 -9.29	22.31 1.19 -10.78	21.32 1.26 -8.99	16.37 1.17 -5.12	14.03 1.06 -3.39	13.47 0.96 -2.79	13.42 0.97 -2.62	13.96 1.11 -2.41	14.25 1.43 -0.93	17.27 1.66 -2.41	20.93 1.74 -5.50	22.80 1.74 -6.77	22.83 1.98 -5.16	25.11 2.06 -6.99	26.25 2.19 -7.20	27.00 2.26 -7.58	27.93 2.49 -7.13	29.98 2.63 -7.57	29.06 2.50 -7.48	27.40 2.46 -6.69	26.33 2.31 -6.41	24.71 1.78 -7.95	20.18 1.82 -3.69	19.05 1.61 -3.91
FPL_FAR_ROCK_GT2 23815	24.24 1.54 -9.29	22.31 1.19 -10.78	21.32 1.26 -8.99	16.37 1.17 -5.12	14.03 1.06 -3.39	13.47 0.96 -2.79	13.42 0.97 -2.62	13.96 1.11 -2.41	14.25 1.43 -0.93	17.27 1.66 -2.41	20.93 1.74 -5.50	22.80 1.74 -6.77	22.83 1.98 -5.16	25.11 2.06 -6.99	26.25 2.19 -7.20	27.00 2.26 -7.58	27.93 2.49 -7.13	29.98 2.63 -7.57	29.06 2.50 -7.48	27.40 2.46 -6.69	26.33 2.31 -6.41	24.71 1.78 -7.95	20.18 1.82 -3.69	19.05 1.61 -3.91
FRANKLIN_FALL_HYD 24054	1.39 -0.62 11.40	4.17 -0.48 5.70	7.07 -0.52 3.48	7.04 -0.46 2.58	7.04 -0.42 2.13	9.32 -0.40 0.00	9.44 -0.38 0.00	10.08 -0.35 0.00	11.44 -0.45 0.00	12.74 -0.46 0.00	13.23 -0.47 0.00	13.76 -0.53 0.00	14.97 -0.63 0.09	13.99 -0.64 1.44	11.88 -0.69 4.29	14.99 -0.67 1.50	15.14 -0.67 2.50	15.24 -0.59 3.95	15.28 -0.53 3.27	17.12 -0.58 0.55	17.18 -0.44 0.00	14.83 -0.15 0.00	14.51 -0.16 0.00	13.30 -0.23 0.00
FREEPORT_EQUS_GT1 23764	24.17 1.47 -9.29	21.47 1.15 -9.98	19.41 1.22 -7.13	16.31 1.13 -5.10	13.98 1.01 -3.38	13.42 0.91 -2.79	13.38 0.93 -2.62	13.90 1.05 -2.41	14.20 1.38 -0.93	17.20 1.61 -2.38	20.84 1.66 -5.49	22.72 1.66 -6.77	22.73 1.88 -5.16	25.02 1.96 -6.99	26.20 2.09 -7.25	26.93 2.16 -7.61	27.87 2.38 -7.18	30.21 2.53 -7.90	29.14 2.42 -7.64	27.34 2.36 -6.72	26.27 2.20 -6.45	24.62 1.69 -7.95	19.90 1.75 -3.49	17.63 1.57 -2.53
FREEPORT____CT2 23818	24.17 1.47 -9.29	21.47 1.15 -9.98	19.41 1.22 -7.13	16.31 1.13 -5.10	13.98 1.01 -3.38	13.42 0.91 -2.79	13.38 0.93 -2.62	13.90 1.05 -2.41	14.20 1.38 -0.93	17.20 1.61 -2.38	20.84 1.66 -5.49	22.72 1.66 -6.77	22.73 1.88 -5.16	25.02 1.96 -6.99	26.20 2.09 -7.25	26.93 2.16 -7.61	27.87 2.38 -7.18	30.21 2.53 -7.90	29.14 2.42 -7.64	27.34 2.36 -6.72	26.27 2.20 -6.45	24.62 1.69 -7.95	19.90 1.75 -3.49	17.63 1.57 -2.53
FULTON COGEN____ 23766	13.53 -0.31 -0.43	10.60 -0.25 -0.50	11.14 -0.25 -0.32	10.19 -0.25 -0.36	9.68 -0.24 -0.33	9.74 -0.25 -0.27	9.82 -0.26 -0.25	10.38 -0.29 -0.23	11.65 -0.33 -0.09	12.74 -0.46 0.00	13.21 -0.48 0.00	13.86 -0.43 0.00	15.22 -0.47 0.00	15.57 -0.50 0.00	16.37 -0.49 0.00	16.68 -0.48 0.00	17.89 -0.53 -0.11	19.39 -0.57 -0.19	18.65 -0.55 -0.13	18.11 -0.15 0.00	17.48 -0.14 0.00	14.75 -0.22 0.00	14.44 -0.24 0.00	13.34 -0.19 0.00
FULTON____LFGE 323630	21.85 1.11 -7.33	19.35 0.79 -8.21	17.07 0.79 -5.21	16.60 0.68 -5.84	15.52 0.65 -5.28	14.70 0.70 -4.28	14.62 0.79 -4.01	14.94 0.80 -3.69	14.28 0.96 -1.43	14.39 1.12 -0.07	14.80 1.11 0.00	15.41 1.13 0.00	16.87 1.18 0.00	17.39 1.25 -0.06	18.34 1.30 -0.19	18.59 1.42 -0.01	21.77 1.74 -1.72	24.68 1.96 -2.94	23.21 2.10 -2.03	20.41 2.13 -0.02	19.77 2.15 0.00	16.51 1.53 0.00	16.09 1.42 0.00	14.72 1.19 0.00

G.F.CEMENT___DRP 24184	20.93 0.88 -6.64	18.37 0.65 -7.37	16.42 0.68 -4.68	15.89 0.58 -5.23	14.87 0.56 -4.73	14.11 0.57 -3.81	14.04 0.64 -3.58	14.42 0.69 -3.29	14.02 0.86 -1.27	14.28 1.02 -0.06	14.61 0.92 0.00	15.21 0.93 0.00	16.66 0.97 0.00	17.18 1.04 -0.07	18.08 1.01 -0.21	18.23 1.06 -0.01	20.97 1.14 -1.53	23.89 1.48 -2.62	22.43 1.54 -1.81	19.94 1.66 -0.03	19.19 1.57 0.00	16.09 1.11 0.00	15.70 1.03 0.00	14.44 0.91 0.00
GARDENVILLE___LBMP 24039	13.62 -0.60 -0.82	10.91 -0.39 -0.95	11.29 -0.39 -0.61	10.44 -0.32 -0.69	9.87 -0.34 -0.62	9.85 -0.38 -0.51	9.90 -0.40 -0.48	10.46 -0.42 -0.44	11.43 -0.63 -0.17	12.59 -0.62 -0.01	13.10 -0.59 0.00	14.03 -0.26 0.00	15.39 -0.30 0.00	15.66 -0.42 0.00	16.57 -0.29 0.00	16.80 -0.36 0.00	18.02 -0.49 -0.21	19.58 -0.55 -0.35	18.73 -0.59 -0.24	18.07 -0.18 0.00	17.55 -0.07 0.00	14.59 -0.39 0.00	14.42 -0.25 0.00	13.38 -0.15 0.00
GENERAL___MILLS 23808	13.66 -0.56 -0.82	10.95 -0.35 -0.96	11.32 -0.35 -0.61	10.48 -0.29 -0.69	9.90 -0.32 -0.62	9.89 -0.34 -0.51	9.93 -0.37 -0.48	10.51 -0.38 -0.44	11.48 -0.58 -0.17	12.64 -0.57 -0.01	13.16 -0.53 0.00	14.10 -0.19 0.00	15.45 -0.23 0.00	15.72 -0.35 -0.01	16.64 -0.22 0.00	16.88 -0.28 0.00	18.09 -0.42 -0.21	19.66 -0.47 -0.35	18.81 -0.51 -0.24	18.16 -0.09 0.00	17.62 0.00 0.00	14.63 -0.34 0.00	14.48 -0.19 0.00	13.44 -0.09 0.00
GE_PLASTICS___DRP 24183	19.66 0.67 -5.58	17.38 0.53 -6.51	15.77 0.56 -4.14	15.28 0.51 -4.68	14.32 0.49 -4.24	13.71 0.50 -3.50	13.61 0.50 -3.28	13.96 0.50 -3.02	13.61 0.56 -1.17	13.92 0.66 -0.05	14.35 0.66 0.00	14.94 0.66 0.00	16.39 0.71 0.00	16.83 0.76 0.00	17.65 0.79 0.00	17.98 0.82 0.00	20.59 0.88 -1.40	23.13 0.95 -2.40	21.67 0.93 -1.66	19.24 0.99 0.00	18.53 0.92 0.00	15.62 0.64 0.00	15.30 0.63 0.00	14.11 0.58 0.00
GILBOA___1 23756	18.29 0.55 -4.34	15.83 0.42 -5.06	14.75 0.46 -3.21	14.14 0.42 -3.64	13.31 0.42 -3.29	12.89 0.46 -2.72	12.80 0.42 -2.55	13.23 0.45 -2.35	13.29 0.50 -0.91	13.84 0.59 -0.04	14.31 0.62 0.00	14.91 0.63 0.00	16.37 0.69 0.00	16.81 0.74 0.00	17.65 0.79 0.00	17.98 0.82 0.00	20.28 0.88 -1.09	22.60 0.95 -1.87	21.27 0.90 -1.29	19.22 0.97 0.00	18.52 0.90 0.00	15.62 0.64 0.00	15.32 0.64 0.00	14.11 0.58 0.00
GILBOA___2 23757	18.29 0.55 -4.34	15.83 0.42 -5.06	14.75 0.46 -3.21	14.14 0.42 -3.64	13.31 0.42 -3.29	12.89 0.46 -2.72	12.80 0.42 -2.55	13.23 0.45 -2.35	13.29 0.50 -0.91	13.84 0.59 -0.04	14.31 0.62 0.00	14.91 0.63 0.00	16.37 0.69 0.00	16.81 0.74 0.00	17.65 0.79 0.00	17.98 0.82 0.00	20.28 0.88 -1.09	22.60 0.95 -1.87	21.27 0.90 -1.29	19.22 0.97 0.00	18.52 0.90 0.00	15.62 0.64 0.00	15.32 0.64 0.00	14.11 0.58 0.00
GILBOA___3 23758	18.29 0.55 -4.34	15.83 0.42 -5.06	14.75 0.46 -3.21	14.14 0.42 -3.64	13.31 0.42 -3.29	12.89 0.46 -2.72	12.80 0.42 -2.55	13.23 0.45 -2.35	13.29 0.50 -0.91	13.84 0.59 -0.04	14.31 0.62 0.00	14.91 0.63 0.00	16.37 0.69 0.00	16.81 0.74 0.00	17.65 0.79 0.00	17.98 0.82 0.00	20.28 0.88 -1.09	22.60 0.95 -1.87	21.27 0.90 -1.29	19.22 0.97 0.00	18.52 0.90 0.00	15.62 0.64 0.00	15.32 0.64 0.00	14.11 0.58 0.00
GILBOA___4 23759	18.29 0.55 -4.34	15.83 0.42 -5.06	14.75 0.46 -3.21	14.14 0.42 -3.64	13.31 0.42 -3.29	12.89 0.46 -2.72	12.80 0.42 -2.55	13.23 0.45 -2.35	13.29 0.50 -0.91	13.84 0.59 -0.04	14.31 0.62 0.00	14.91 0.63 0.00	16.37 0.69 0.00	16.81 0.74 0.00	17.65 0.79 0.00	17.98 0.82 0.00	20.28 0.88 -1.09	22.60 0.95 -1.87	21.27 0.90 -1.29	19.22 0.97 0.00	18.52 0.90 0.00	15.62 0.64 0.00	15.32 0.64 0.00	14.11 0.58 0.00
GILBOA____ 23599	18.29 0.55 -4.34	15.83 0.42 -5.06	14.75 0.46 -3.21	14.14 0.42 -3.64	13.31 0.42 -3.29	12.89 0.46 -2.72	12.80 0.42 -2.55	13.23 0.45 -2.35	13.29 0.50 -0.91	13.84 0.59 -0.04	14.31 0.62 0.00	14.91 0.63 0.00	16.37 0.69 0.00	16.81 0.74 0.00	17.65 0.79 0.00	17.98 0.82 0.00	20.28 0.88 -1.09	22.60 0.95 -1.87	21.27 0.90 -1.29	19.22 0.97 0.00	18.52 0.90 0.00	15.62 0.64 0.00	15.32 0.64 0.00	14.11 0.58 0.00
GINNA____ 23603	13.02 -0.98 -0.60	10.32 -0.72 -0.70	10.72 -0.80 -0.44	9.84 -0.75 -0.50	9.35 -0.70 -0.45	9.37 -0.72 -0.37	9.44 -0.74 -0.35	9.98 -0.78 -0.32	11.06 -0.95 -0.12	12.14 -1.07 -0.01	12.58 -1.11 0.00	13.30 -0.99 0.00	14.57 -1.11 0.00	14.90 -1.17 0.00	15.69 -1.16 0.00	15.97 -1.18 0.00	17.14 -1.32 -0.15	18.63 -1.40 -0.26	17.94 -1.32 -0.18	17.31 -0.95 0.00	16.77 -0.85 0.00	14.09 -0.88 0.00	13.78 -0.90 0.00	12.76 -0.77 0.00
GLEN PARK____ 23778	11.75 0.39 2.04	9.66 0.18 0.87	10.72 0.18 0.52	9.92 0.16 0.32	9.51 0.16 0.25	10.07 0.20 -0.15	10.20 0.24 -0.14	10.76 0.20 -0.13	12.16 0.23 -0.05	13.44 0.24 0.00	13.92 0.23 0.00	14.51 0.23 0.00	15.93 0.27 0.02	16.01 0.22 0.29	16.25 0.25 0.86	17.48 0.36 0.03	18.71 0.35 -0.06	20.32 0.43 -0.10	19.68 0.53 -0.07	18.88 0.73 0.11	18.52 0.90 0.00	15.61 0.63 0.00	15.15 0.48 0.00	13.96 0.43 0.00
GLENWOOD_IC_1_G5 23712	24.00 1.30 -9.29	21.17 1.01 -9.81	18.88 1.07 -6.74	16.17 1.00 -5.09	13.87 0.89 -3.38	13.33 0.83 -2.79	13.29 0.84 -2.62	13.80 0.95 -2.41	14.04 1.22 -0.93	17.03 1.45 -2.38	20.70 1.52 -5.49	22.59 1.53 -6.77	22.59 1.74 -5.16	24.89 1.83 -6.99	26.04 1.95 -7.22	26.76 2.01 -7.60	27.55 2.09 -7.16	29.73 2.21 -7.73	28.74 2.10 -7.56	27.15 2.19 -6.70	26.07 2.03 -6.43	24.49 1.56 -7.95	19.67 1.55 -3.44	17.17 1.39 -2.24
GLENWOOD_IC_2_G1 23688	23.90 1.21 -9.29	20.91 0.94 -9.62	18.36 1.00 -6.29	16.09 0.93 -5.08	13.81 0.83 -3.38	13.29 0.78 -2.79	13.24 0.80 -2.62	13.73 0.89 -2.41	13.97 1.15 -0.93	16.93 1.36 -2.37	20.62 1.44 -5.49	22.49 1.43 -6.77	22.48 1.63 -5.16	24.78 1.72 -6.99	25.89 1.84 -7.20	26.63 1.89 -7.58	27.51 2.07 -7.13	29.54 2.20 -7.57	28.64 2.08 -7.48	27.00 2.06 -6.69	25.93 1.90 -6.41	24.38 1.45 -7.95	19.52 1.45 -3.39	16.74 1.30 -1.91
GLENWOOD_IC_3_G1 23689	23.90 1.21 -9.29	20.91 0.94 -9.62	18.36 1.00 -6.29	16.09 0.93 -5.08	13.81 0.83 -3.38	13.29 0.78 -2.79	13.24 0.80 -2.62	13.73 0.89 -2.41	13.97 1.15 -0.93	16.93 1.36 -2.37	20.62 1.44 -5.49	22.49 1.43 -6.77	22.48 1.63 -5.16	24.78 1.72 -6.99	25.89 1.84 -7.20	26.63 1.89 -7.58	27.51 2.07 -7.13	29.54 2.20 -7.57	28.64 2.08 -7.48	27.00 2.06 -6.69	25.93 1.90 -6.41	24.38 1.45 -7.95	19.52 1.45 -3.39	16.74 1.30 -1.91
GLENWOOD___4 23550	24.00 1.30 -9.29	21.17 1.01 -9.81	18.88 1.07 -6.74	16.17 1.00 -5.09	13.87 0.89 -3.38	13.33 0.83 -2.79	13.29 0.84 -2.62	13.80 0.95 -2.41	14.04 1.22 -0.93	17.03 1.45 -2.38	20.70 1.52 -5.49	22.59 1.53 -6.77	22.59 1.74 -5.16	24.89 1.83 -6.99	26.04 1.95 -7.22	26.76 2.01 -7.60	27.61 2.14 -7.16	29.78 2.27 -7.73	28.79 2.16 -7.56	27.15 2.19 -6.70	26.07 2.03 -6.43	24.49 1.56 -7.95	19.67 1.55 -3.44	17.17 1.39 -2.24

GLENWOOD___5 23614	24.00 1.30 -9.29	21.17 1.01 -9.81	18.88 1.07 -6.74	16.17 1.00 -5.09	13.87 0.89 -3.38	13.33 0.83 -2.79	13.29 0.84 -2.62	13.80 0.95 -2.41	14.04 1.22 -0.93	17.03 1.45 -2.38	20.70 1.52 -5.49	22.59 1.53 -6.77	22.59 1.74 -5.16	24.89 1.83 -6.99	26.04 1.95 -7.22	26.76 2.01 -7.60	27.61 2.14 -7.16	29.78 2.27 -7.73	28.79 2.16 -7.56	27.15 2.19 -6.70	26.07 2.03 -6.43	24.49 1.56 -7.95	19.67 1.55 -3.44	17.17 1.39 -2.24
GLOBAL GREEN_PORT_GT1 23814	25.35 2.65 -9.29	21.89 2.04 -9.50	19.23 2.15 -6.01	17.12 1.96 -5.08	14.72 1.75 -3.38	14.12 1.61 -2.79	14.07 1.63 -2.62	14.68 1.84 -2.41	15.25 2.44 -0.93	18.43 2.86 -2.37	22.26 3.08 -5.49	24.28 3.22 -6.77	24.35 3.50 -5.16	26.77 3.71 -6.99	29.64 4.11 -8.67	29.67 4.19 -8.32	31.27 4.61 -8.34	40.01 5.10 -15.12	35.08 4.88 -11.12	30.38 4.56 -7.57	29.25 4.23 -7.40	26.16 3.23 -7.95	21.10 3.07 -3.36	17.87 2.64 -1.71
GLOBE___DSASP 323697	12.99 -1.18 -0.76	10.44 -0.80 -0.89	10.82 -0.82 -0.57	10.05 -0.68 -0.64	9.50 -0.67 -0.58	9.50 -0.70 -0.48	9.54 -0.74 -0.45	10.07 -0.78 -0.41	10.93 -1.12 -0.16	12.01 -1.20 -0.01	12.47 -1.22 0.00	13.34 -0.94 0.00	14.59 -1.10 0.00	14.78 -1.27 0.02	15.68 -1.18 0.00	15.94 -1.22 0.00	17.04 -1.47 -0.19	18.55 -1.56 -0.33	17.76 -1.54 -0.23	17.14 -1.11 0.00	16.65 -0.97 0.00	13.88 -1.09 0.00	13.72 -0.95 0.00	12.79 -0.74 0.00
GOETHSLN___LBMP 323567	18.94 1.09 -4.45	16.39 0.85 -5.19	15.25 0.89 -3.30	14.65 0.84 -3.73	13.71 0.74 -3.38	13.21 0.70 -2.79	13.18 0.74 -2.62	13.69 0.85 -2.41	13.89 1.07 -0.93	14.54 1.29 -0.04	15.05 1.36 0.00	15.62 1.33 0.00	17.25 1.57 0.00	17.73 1.66 0.00	18.66 1.80 0.00	19.01 1.85 0.00	21.48 2.05 -1.12	23.81 2.12 -1.92	22.42 2.02 -1.32	20.23 1.97 0.00	19.43 1.82 0.00	16.34 1.36 0.00	16.02 1.35 0.00	14.73 1.20 0.00
GOODYEAR_LAKE_HYD 323669	15.14 0.43 -1.30	12.17 0.30 -1.52	12.36 0.32 -0.97	11.47 0.29 -1.09	10.86 0.28 -0.99	10.83 0.29 -0.82	10.89 0.29 -0.77	11.47 0.32 -0.71	12.55 0.39 -0.27	13.69 0.47 -0.01	14.20 0.51 0.00	14.82 0.53 0.00	16.28 0.60 0.00	16.70 0.63 0.00	17.55 0.69 0.00	17.88 0.72 0.00	19.41 0.77 -0.33	21.19 0.85 -0.56	20.29 0.82 -0.39	19.19 0.93 0.00	18.53 0.92 0.00	15.59 0.61 0.00	15.26 0.59 0.00	14.04 0.51 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	14.93 0.05 -1.47	12.12 0.05 -1.72	12.24 0.08 -1.09	11.38 0.06 -1.23	10.76 0.05 -1.12	10.68 0.04 -0.92	10.71 0.02 -0.87	11.24 0.01 -0.80	12.20 0.00 -0.31	13.23 0.01 -0.01	13.71 0.01 0.00	14.41 0.13 0.00	15.84 0.16 0.00	16.21 0.14 0.00	17.08 0.22 0.00	17.35 0.19 0.00	18.84 0.16 -0.37	20.59 0.18 -0.63	19.67 0.15 -0.44	18.68 0.42 0.00	18.02 0.41 0.00	15.17 0.19 0.00	14.90 0.23 0.00	13.76 0.23 0.00
GOUDEY___7 23579	14.94 0.07 -1.47	12.13 0.06 -1.72	12.25 0.09 -1.09	11.39 0.07 -1.23	10.77 0.06 -1.12	10.69 0.05 -0.92	10.72 0.03 -0.87	11.26 0.02 -0.80	12.20 0.00 -0.31	13.23 0.01 -0.01	13.72 0.03 0.00	14.43 0.14 0.00	15.86 0.17 0.00	16.23 0.16 0.00	17.09 0.24 0.00	17.36 0.21 0.00	18.86 0.18 -0.37	20.61 0.20 -0.63	19.69 0.17 -0.44	18.69 0.44 0.00	18.04 0.42 0.00	15.19 0.21 0.00	14.92 0.25 0.00	13.77 0.24 0.00
GOUDEY___8 23580	14.93 0.05 -1.47	12.12 0.05 -1.72	12.24 0.08 -1.09	11.38 0.06 -1.23	10.76 0.05 -1.12	10.68 0.04 -0.92	10.71 0.02 -0.87	11.24 0.01 -0.80	12.20 0.00 -0.31	13.23 0.01 -0.01	13.71 0.01 0.00	14.41 0.13 0.00	15.84 0.16 0.00	16.21 0.14 0.00	17.08 0.22 0.00	17.35 0.19 0.00	18.84 0.16 -0.37	20.59 0.18 -0.63	19.67 0.15 -0.44	18.68 0.42 0.00	18.02 0.41 0.00	15.17 0.19 0.00	14.90 0.23 0.00	13.76 0.23 0.00
GOWANUS_GT1_1 24077	19.14 1.27 -4.46	16.50 0.96 -5.19	15.37 1.00 -3.30	14.75 0.94 -3.73	13.78 0.81 -3.38	13.22 0.71 -2.79	13.17 0.73 -2.62	13.68 0.84 -2.41	13.91 1.09 -0.93	14.55 1.31 -0.04	15.12 1.42 0.00	15.66 1.37 0.00	17.32 1.63 0.00	17.77 1.70 0.00	18.73 1.87 0.00	19.06 1.90 0.00	21.53 2.10 -1.12	23.93 2.23 -1.92	22.54 2.14 -1.32	20.32 2.06 0.00	19.50 1.89 0.00	16.40 1.42 0.00	16.14 1.47 0.00	14.83 1.30 0.00
GOWANUS_GT1_2 24078	19.14 1.27 -4.46	16.50 0.96 -5.19	15.37 1.00 -3.30	14.75 0.94 -3.73	13.78 0.81 -3.38	13.22 0.71 -2.79	13.17 0.73 -2.62	13.68 0.84 -2.41	13.91 1.09 -0.93	14.55 1.31 -0.04	15.12 1.42 0.00	15.66 1.37 0.00	17.32 1.63 0.00	17.77 1.70 0.00	18.73 1.87 0.00	19.06 1.90 0.00	21.53 2.10 -1.12	23.93 2.23 -1.92	22.54 2.14 -1.32	20.32 2.06 0.00	19.50 1.89 0.00	16.40 1.42 0.00	16.14 1.47 0.00	14.83 1.30 0.00
GOWANUS_GT1_3 24079	19.14 1.27 -4.46	16.50 0.96 -5.19	15.37 1.00 -3.30	14.75 0.94 -3.73	13.78 0.81 -3.38	13.22 0.71 -2.79	13.17 0.73 -2.62	13.68 0.84 -2.41	13.91 1.09 -0.93	14.55 1.31 -0.04	15.12 1.42 0.00	15.66 1.37 0.00	17.32 1.63 0.00	17.77 1.70 0.00	18.73 1.87 0.00	19.06 1.90 0.00	21.53 2.10 -1.12	23.93 2.23 -1.92	22.54 2.14 -1.32	20.32 2.06 0.00	19.50 1.89 0.00	16.40 1.42 0.00	16.14 1.47 0.00	14.83 1.30 0.00
GOWANUS_GT1_4 24080	19.14 1.27 -4.46	16.50 0.96 -5.19	15.37 1.00 -3.30	14.75 0.94 -3.73	13.78 0.81 -3.38	13.22 0.71 -2.79	13.17 0.73 -2.62	13.68 0.84 -2.41	13.91 1.09 -0.93	14.55 1.31 -0.04	15.12 1.42 0.00	15.66 1.37 0.00	17.32 1.63 0.00	17.77 1.70 0.00	18.73 1.87 0.00	19.06 1.90 0.00	21.53 2.10 -1.12	23.93 2.23 -1.92	22.54 2.14 -1.32	20.32 2.06 0.00	19.50 1.89 0.00	16.40 1.42 0.00	16.14 1.47 0.00	14.83 1.30 0.00
GOWANUS_GT1_5 24084	19.14 1.27 -4.46	16.50 0.96 -5.19	15.37 1.00 -3.30	14.75 0.94 -3.73	13.78 0.81 -3.38	13.22 0.71 -2.79	13.17 0.73 -2.62	13.68 0.84 -2.41	13.91 1.09 -0.93	14.55 1.31 -0.04	15.12 1.42 0.00	15.66 1.37 0.00	17.32 1.63 0.00	17.77 1.70 0.00	18.73 1.87 0.00	19.06 1.90 0.00	21.53 2.10 -1.12	23.93 2.23 -1.92	22.54 2.14 -1.32	20.32 2.06 0.00	19.50 1.89 0.00	16.40 1.42 0.00	16.14 1.47 0.00	14.83 1.30 0.00
GOWANUS_GT1_6 24111	19.14 1.27 -4.46	16.50 0.96 -5.19	15.37 1.00 -3.30	14.75 0.94 -3.73	13.78 0.81 -3.38	13.22 0.71 -2.79	13.17 0.73 -2.62	13.68 0.84 -2.41	13.91 1.09 -0.93	14.55 1.31 -0.04	15.12 1.42 0.00	15.66 1.37 0.00	17.32 1.63 0.00	17.77 1.70 0.00	18.73 1.87 0.00	19.06 1.90 0.00	21.53 2.10 -1.12	23.93 2.23 -1.92	22.54 2.14 -1.32	20.32 2.06 0.00	19.50 1.89 0.00	16.40 1.42 0.00	16.14 1.47 0.00	14.83 1.30 0.00
GOWANUS_GT1_7 24112	19.14 1.27 -4.46	16.50 0.96 -5.19	15.37 1.00 -3.30	14.75 0.94 -3.73	13.78 0.81 -3.38	13.22 0.71 -2.79	13.17 0.73 -2.62	13.68 0.84 -2.41	13.91 1.09 -0.93	14.55 1.31 -0.04	15.12 1.42 0.00	15.66 1.37 0.00	17.32 1.63 0.00	17.77 1.70 0.00	18.73 1.87 0.00	19.06 1.90 0.00	21.53 2.10 -1.12	23.93 2.23 -1.92	22.54 2.14 -1.32	20.32 2.06 0.00	19.50 1.89 0.00	16.40 1.42 0.00	16.14 1.47 0.00	14.83 1.30 0.00

GOWANUS_GT1_8 24113	19.14 1.27 -4.46	16.50 0.96 -5.19	15.37 1.00 -3.30	14.75 0.94 -3.73	13.78 0.81 -3.38	13.22 0.71 -2.79	13.17 0.73 -2.62	13.68 0.84 -2.41	13.91 1.09 -0.93	14.55 1.31 -0.04	15.12 1.42 0.00	15.66 1.37 0.00	17.32 1.63 0.00	17.77 1.70 0.00	18.73 1.87 0.00	19.06 1.90 0.00	21.53 2.10 -1.12	23.93 2.23 -1.92	22.54 2.14 -1.32	20.32 2.06 0.00	19.50 1.89 0.00	16.40 1.42 0.00	16.14 1.47 0.00	14.83 1.30 0.00
GOWANUS_GT2_1 24114	19.14 1.27 -4.46	16.50 0.96 -5.19	15.37 1.00 -3.30	14.75 0.94 -3.73	13.78 0.81 -3.38	13.22 0.71 -2.79	13.17 0.73 -2.62	13.68 0.84 -2.41	13.91 1.09 -0.93	14.55 1.31 -0.04	15.12 1.42 0.00	15.66 1.37 0.00	17.32 1.63 0.00	17.77 1.70 0.00	18.73 1.87 0.00	19.06 1.90 0.00	21.53 2.10 -1.12	23.93 2.23 -1.92	22.54 2.14 -1.32	20.32 2.06 0.00	19.50 1.89 0.00	16.40 1.42 0.00	16.14 1.47 0.00	14.83 1.30 0.00
GOWANUS_GT2_2 24115	19.14 1.27 -4.46	16.50 0.96 -5.19	15.37 1.00 -3.30	14.75 0.94 -3.73	13.78 0.81 -3.38	13.22 0.71 -2.79	13.17 0.73 -2.62	13.68 0.84 -2.41	13.91 1.09 -0.93	14.55 1.31 -0.04	15.12 1.42 0.00	15.66 1.37 0.00	17.32 1.63 0.00	17.77 1.70 0.00	18.73 1.87 0.00	19.06 1.90 0.00	21.53 2.10 -1.12	23.93 2.23 -1.92	22.54 2.14 -1.32	20.32 2.06 0.00	19.50 1.89 0.00	16.40 1.42 0.00	16.14 1.47 0.00	14.83 1.30 0.00
GOWANUS_GT2_3 24116	19.14 1.27 -4.46	16.50 0.96 -5.19	15.37 1.00 -3.30	14.75 0.94 -3.73	13.78 0.81 -3.38	13.22 0.71 -2.79	13.17 0.73 -2.62	13.68 0.84 -2.41	13.91 1.09 -0.93	14.55 1.31 -0.04	15.12 1.42 0.00	15.66 1.37 0.00	17.32 1.63 0.00	17.77 1.70 0.00	18.73 1.87 0.00	19.06 1.90 0.00	21.53 2.10 -1.12	23.93 2.23 -1.92	22.54 2.14 -1.32	20.32 2.06 0.00	19.50 1.89 0.00	16.40 1.42 0.00	16.14 1.47 0.00	14.83 1.30 0.00
GOWANUS_GT2_4 24117	19.14 1.27 -4.46	16.50 0.96 -5.19	15.37 1.00 -3.30	14.75 0.94 -3.73	13.78 0.81 -3.38	13.22 0.71 -2.79	13.17 0.73 -2.62	13.68 0.84 -2.41	13.91 1.09 -0.93	14.55 1.31 -0.04	15.12 1.42 0.00	15.66 1.37 0.00	17.32 1.63 0.00	17.77 1.70 0.00	18.73 1.87 0.00	19.06 1.90 0.00	21.53 2.10 -1.12	23.93 2.23 -1.92	22.54 2.14 -1.32	20.32 2.06 0.00	19.50 1.89 0.00	16.40 1.42 0.00	16.14 1.47 0.00	14.83 1.30 0.00
GOWANUS_GT2_5 24118	19.14 1.27 -4.46	16.50 0.96 -5.19	15.37 1.00 -3.30	14.75 0.94 -3.73	13.78 0.81 -3.38	13.22 0.71 -2.79	13.17 0.73 -2.62	13.68 0.84 -2.41	13.91 1.09 -0.93	14.55 1.31 -0.04	15.12 1.42 0.00	15.66 1.37 0.00	17.32 1.63 0.00	17.77 1.70 0.00	18.73 1.87 0.00	19.06 1.90 0.00	21.53 2.10 -1.12	23.93 2.23 -1.92	22.54 2.14 -1.32	20.32 2.06 0.00	19.50 1.89 0.00	16.40 1.42 0.00	16.14 1.47 0.00	14.83 1.30 0.00
GOWANUS_GT2_6 24119	19.14 1.27 -4.46	16.50 0.96 -5.19	15.37 1.00 -3.30	14.75 0.94 -3.73	13.78 0.81 -3.38	13.22 0.71 -2.79	13.17 0.73 -2.62	13.68 0.84 -2.41	13.91 1.09 -0.93	14.55 1.31 -0.04	15.12 1.42 0.00	15.66 1.37 0.00	17.32 1.63 0.00	17.77 1.70 0.00	18.73 1.87 0.00	19.06 1.90 0.00	21.53 2.10 -1.12	23.93 2.23 -1.92	22.54 2.14 -1.32	20.32 2.06 0.00	19.50 1.89 0.00	16.40 1.42 0.00	16.14 1.47 0.00	14.83 1.30 0.00
GOWANUS_GT2_7 24120	19.14 1.27 -4.46	16.50 0.96 -5.19	15.37 1.00 -3.30	14.75 0.94 -3.73	13.78 0.81 -3.38	13.22 0.71 -2.79	13.17 0.73 -2.62	13.68 0.84 -2.41	13.91 1.09 -0.93	14.55 1.31 -0.04	15.12 1.42 0.00	15.66 1.37 0.00	17.32 1.63 0.00	17.77 1.70 0.00	18.73 1.87 0.00	19.06 1.90 0.00	21.53 2.10 -1.12	23.93 2.23 -1.92	22.54 2.14 -1.32	20.32 2.06 0.00	19.50 1.89 0.00	16.40 1.42 0.00	16.14 1.47 0.00	14.83 1.30 0.00
GOWANUS_GT2_8 24121	19.14 1.27 -4.46	16.50 0.96 -5.19	15.37 1.00 -3.30	14.75 0.94 -3.73	13.78 0.81 -3.38	13.22 0.71 -2.79	13.17 0.73 -2.62	13.68 0.84 -2.41	13.91 1.09 -0.93	14.55 1.31 -0.04	15.12 1.42 0.00	15.66 1.37 0.00	17.32 1.63 0.00	17.77 1.70 0.00	18.73 1.87 0.00	19.06 1.90 0.00	21.53 2.10 -1.12	23.93 2.23 -1.92	22.54 2.14 -1.32	20.32 2.06 0.00	19.50 1.89 0.00	16.40 1.42 0.00	16.14 1.47 0.00	14.83 1.30 0.00
GOWANUS_GT3_1 24122	19.14 1.27 -4.46	16.50 0.96 -5.19	15.37 1.00 -3.30	14.75 0.94 -3.73	13.78 0.81 -3.38	13.22 0.71 -2.79	13.17 0.73 -2.62	13.68 0.84 -2.41	13.91 1.09 -0.93	14.55 1.31 -0.04	15.12 1.42 0.00	15.66 1.37 0.00	17.32 1.63 0.00	17.77 1.70 0.00	18.73 1.87 0.00	19.06 1.90 0.00	21.53 2.10 -1.12	23.93 2.23 -1.92	22.54 2.14 -1.32	20.32 2.06 0.00	19.50 1.89 0.00	16.40 1.42 0.00	16.14 1.47 0.00	14.83 1.30 0.00
GOWANUS_GT3_2 24123	19.14 1.27 -4.46	16.50 0.96 -5.19	15.37 1.00 -3.30	14.75 0.94 -3.73	13.78 0.81 -3.38	13.22 0.71 -2.79	13.17 0.73 -2.62	13.68 0.84 -2.41	13.91 1.09 -0.93	14.55 1.31 -0.04	15.12 1.42 0.00	15.66 1.37 0.00	17.32 1.63 0.00	17.77 1.70 0.00	18.73 1.87 0.00	19.06 1.90 0.00	21.53 2.10 -1.12	23.93 2.23 -1.92	22.54 2.14 -1.32	20.32 2.06 0.00	19.50 1.89 0.00	16.40 1.42 0.00	16.14 1.47 0.00	14.83 1.30 0.00
GOWANUS_GT3_3 24124	19.14 1.27 -4.46	16.50 0.96 -5.19	15.37 1.00 -3.30	14.75 0.94 -3.73	13.78 0.81 -3.38	13.22 0.71 -2.79	13.17 0.73 -2.62	13.68 0.84 -2.41	13.91 1.09 -0.93	14.55 1.31 -0.04	15.12 1.42 0.00	15.66 1.37 0.00	17.32 1.63 0.00	17.77 1.70 0.00	18.73 1.87 0.00	19.06 1.90 0.00	21.53 2.10 -1.12	23.93 2.23 -1.92	22.54 2.14 -1.32	20.32 2.06 0.00	19.50 1.89 0.00	16.40 1.42 0.00	16.14 1.47 0.00	14.83 1.30 0.00
GOWANUS_GT3_4 24125	19.14 1.27 -4.46	16.50 0.96 -5.19	15.37 1.00 -3.30	14.75 0.94 -3.73	13.78 0.81 -3.38	13.22 0.71 -2.79	13.17 0.73 -2.62	13.68 0.84 -2.41	13.91 1.09 -0.93	14.55 1.31 -0.04	15.12 1.42 0.00	15.66 1.37 0.00	17.32 1.63 0.00	17.77 1.70 0.00	18.73 1.87 0.00	19.06 1.90 0.00	21.53 2.10 -1.12	23.93 2.23 -1.92	22.54 2.14 -1.32	20.32 2.06 0.00	19.50 1.89 0.00	16.40 1.42 0.00	16.14 1.47 0.00	14.83 1.30 0.00
GOWANUS_GT3_5 24126	19.14 1.27 -4.46	16.50 0.96 -5.19	15.37 1.00 -3.30	14.75 0.94 -3.73	13.78 0.81 -3.38	13.22 0.71 -2.79	13.17 0.73 -2.62	13.68 0.84 -2.41	13.91 1.09 -0.93	14.55 1.31 -0.04	15.12 1.42 0.00	15.66 1.37 0.00	17.32 1.63 0.00	17.77 1.70 0.00	18.73 1.87 0.00	19.06 1.90 0.00	21.53 2.10 -1.12	23.93 2.23 -1.92	22.54 2.14 -1.32	20.32 2.06 0.00	19.50 1.89 0.00	16.40 1.42 0.00	16.14 1.47 0.00	14.83 1.30 0.00
GOWANUS_GT3_6 24127	19.14 1.27 -4.46	16.50 0.96 -5.19	15.37 1.00 -3.30	14.75 0.94 -3.73	13.78 0.81 -3.38	13.22 0.71 -2.79	13.17 0.73 -2.62	13.68 0.84 -2.41	13.91 1.09 -0.93	14.55 1.31 -0.04	15.12 1.42 0.00	15.66 1.37 0.00	17.32 1.63 0.00	17.77 1.70 0.00	18.73 1.87 0.00	19.06 1.90 0.00	21.53 2.10 -1.12	23.93 2.23 -1.92	22.54 2.14 -1.32	20.32 2.06 0.00	19.50 1.89 0.00	16.40 1.42 0.00	16.14 1.47 0.00	14.83 1.30 0.00

GOWANUS_GT3_7 24128	19.14 1.27 -4.46	16.50 0.96 -5.19	15.37 1.00 -3.30	14.75 0.94 -3.73	13.78 0.81 -3.38	13.22 0.71 -2.79	13.17 0.73 -2.62	13.68 0.84 -2.41	13.91 1.09 -0.93	14.55 1.31 -0.04	15.12 1.42 0.00	15.66 1.37 0.00	17.32 1.63 0.00	17.77 1.70 0.00	18.73 1.87 0.00	19.06 1.90 0.00	21.53 2.10 -1.12	23.93 2.23 -1.92	22.54 2.14 -1.32	20.32 2.06 0.00	19.50 1.89 0.00	16.40 1.42 0.00	16.14 1.47 0.00	14.83 1.30 0.00
GOWANUS_GT3_8 24129	19.14 1.27 -4.46	16.50 0.96 -5.19	15.37 1.00 -3.30	14.75 0.94 -3.73	13.78 0.81 -3.38	13.22 0.71 -2.79	13.17 0.73 -2.62	13.68 0.84 -2.41	13.91 1.09 -0.93	14.55 1.31 -0.04	15.12 1.42 0.00	15.66 1.37 0.00	17.32 1.63 0.00	17.77 1.70 0.00	18.73 1.87 0.00	19.06 1.90 0.00	21.53 2.10 -1.12	23.93 2.23 -1.92	22.54 2.14 -1.32	20.32 2.06 0.00	19.50 1.89 0.00	16.40 1.42 0.00	16.14 1.47 0.00	14.83 1.30 0.00
GOWANUS_GT4_1 24130	19.14 1.27 -4.46	16.50 0.96 -5.19	15.37 1.00 -3.30	14.75 0.94 -3.73	13.78 0.81 -3.38	13.22 0.71 -2.79	13.17 0.73 -2.62	13.68 0.84 -2.41	13.91 1.09 -0.93	14.55 1.31 -0.04	15.12 1.42 0.00	15.66 1.37 0.00	17.32 1.63 0.00	17.77 1.70 0.00	18.73 1.87 0.00	19.06 1.90 0.00	21.53 2.10 -1.12	23.93 2.23 -1.92	22.54 2.14 -1.32	20.32 2.06 0.00	19.50 1.89 0.00	16.40 1.42 0.00	16.14 1.47 0.00	14.83 1.30 0.00
GOWANUS_GT4_2 24131	19.14 1.27 -4.46	16.50 0.96 -5.19	15.37 1.00 -3.30	14.75 0.94 -3.73	13.78 0.81 -3.38	13.22 0.71 -2.79	13.17 0.73 -2.62	13.68 0.84 -2.41	13.91 1.09 -0.93	14.55 1.31 -0.04	15.12 1.42 0.00	15.66 1.37 0.00	17.32 1.63 0.00	17.77 1.70 0.00	18.73 1.87 0.00	19.06 1.90 0.00	21.53 2.10 -1.12	23.93 2.23 -1.92	22.54 2.14 -1.32	20.32 2.06 0.00	19.50 1.89 0.00	16.40 1.42 0.00	16.14 1.47 0.00	14.83 1.30 0.00
GOWANUS_GT4_3 24132	19.14 1.27 -4.46	16.50 0.96 -5.19	15.37 1.00 -3.30	14.75 0.94 -3.73	13.78 0.81 -3.38	13.22 0.71 -2.79	13.17 0.73 -2.62	13.68 0.84 -2.41	13.91 1.09 -0.93	14.55 1.31 -0.04	15.12 1.42 0.00	15.66 1.37 0.00	17.32 1.63 0.00	17.77 1.70 0.00	18.73 1.87 0.00	19.06 1.90 0.00	21.53 2.10 -1.12	23.93 2.23 -1.92	22.54 2.14 -1.32	20.32 2.06 0.00	19.50 1.89 0.00	16.40 1.42 0.00	16.14 1.47 0.00	14.83 1.30 0.00
GOWANUS_GT4_4 24133	19.14 1.27 -4.46	16.50 0.96 -5.19	15.37 1.00 -3.30	14.75 0.94 -3.73	13.78 0.81 -3.38	13.22 0.71 -2.79	13.17 0.73 -2.62	13.68 0.84 -2.41	13.91 1.09 -0.93	14.55 1.31 -0.04	15.12 1.42 0.00	15.66 1.37 0.00	17.32 1.63 0.00	17.77 1.70 0.00	18.73 1.87 0.00	19.06 1.90 0.00	21.53 2.10 -1.12	23.93 2.23 -1.92	22.54 2.14 -1.32	20.32 2.06 0.00	19.50 1.89 0.00	16.40 1.42 0.00	16.14 1.47 0.00	14.83 1.30 0.00
GOWANUS_GT4_5 24134	19.14 1.27 -4.46	16.50 0.96 -5.19	15.37 1.00 -3.30	14.75 0.94 -3.73	13.78 0.81 -3.38	13.22 0.71 -2.79	13.17 0.73 -2.62	13.68 0.84 -2.41	13.91 1.09 -0.93	14.55 1.31 -0.04	15.12 1.42 0.00	15.66 1.37 0.00	17.32 1.63 0.00	17.77 1.70 0.00	18.73 1.87 0.00	19.06 1.90 0.00	21.53 2.10 -1.12	23.93 2.23 -1.92	22.54 2.14 -1.32	20.32 2.06 0.00	19.50 1.89 0.00	16.40 1.42 0.00	16.14 1.47 0.00	14.83 1.30 0.00
GOWANUS_GT4_6 24135	19.14 1.27 -4.46	16.50 0.96 -5.19	15.37 1.00 -3.30	14.75 0.94 -3.73	13.78 0.81 -3.38	13.22 0.71 -2.79	13.17 0.73 -2.62	13.68 0.84 -2.41	13.91 1.09 -0.93	14.55 1.31 -0.04	15.12 1.42 0.00	15.66 1.37 0.00	17.32 1.63 0.00	17.77 1.70 0.00	18.73 1.87 0.00	19.06 1.90 0.00	21.53 2.10 -1.12	23.93 2.23 -1.92	22.54 2.14 -1.32	20.32 2.06 0.00	19.50 1.89 0.00	16.40 1.42 0.00	16.14 1.47 0.00	14.83 1.30 0.00
GOWANUS_GT4_7 24136	19.14 1.27 -4.46	16.50 0.96 -5.19	15.37 1.00 -3.30	14.75 0.94 -3.73	13.78 0.81 -3.38	13.22 0.71 -2.79	13.17 0.73 -2.62	13.68 0.84 -2.41	13.91 1.09 -0.93	14.55 1.31 -0.04	15.12 1.42 0.00	15.66 1.37 0.00	17.32 1.63 0.00	17.77 1.70 0.00	18.73 1.87 0.00	19.06 1.90 0.00	21.53 2.10 -1.12	23.93 2.23 -1.92	22.54 2.14 -1.32	20.32 2.06 0.00	19.50 1.89 0.00	16.40 1.42 0.00	16.14 1.47 0.00	14.83 1.30 0.00
GOWANUS_GT4_8 24137	19.14 1.27 -4.46	16.50 0.96 -5.19	15.37 1.00 -3.30	14.75 0.94 -3.73	13.78 0.81 -3.38	13.22 0.71 -2.79	13.17 0.73 -2.62	13.68 0.84 -2.41	13.91 1.09 -0.93	14.55 1.31 -0.04	15.12 1.42 0.00	15.66 1.37 0.00	17.32 1.63 0.00	17.77 1.70 0.00	18.73 1.87 0.00	19.06 1.90 0.00	21.53 2.10 -1.12	23.93 2.23 -1.92	22.54 2.14 -1.32	20.32 2.06 0.00	19.50 1.89 0.00	16.40 1.42 0.00	16.14 1.47 0.00	14.83 1.30 0.00
GREENIDGE___3 23582	14.29 -0.05 -0.94	11.37 -0.07 -1.10	11.72 -0.04 -0.70	10.79 -0.08 -0.79	10.21 -0.10 -0.71	10.20 -0.11 -0.59	10.26 -0.12 -0.55	10.80 -0.15 -0.51	11.87 -0.21 -0.20	13.00 -0.21 -0.01	13.49 -0.21 0.00	14.30 0.01 0.00	15.75 0.06 0.00	16.07 0.00 0.00	16.86 0.00 0.00	17.11 -0.05 0.00	18.42 -0.13 -0.24	19.89 -0.30 -0.40	19.25 -0.11 -0.28	18.51 0.26 0.00	17.90 0.28 0.00	15.11 0.13 0.00	14.83 0.16 0.00	13.66 0.14 0.00
GREENIDGE___4 23583	14.29 -0.05 -0.94	11.37 -0.07 -1.10	11.72 -0.04 -0.70	10.79 -0.08 -0.79	10.21 -0.10 -0.71	10.20 -0.11 -0.59	10.26 -0.12 -0.55	10.80 -0.15 -0.51	11.87 -0.21 -0.20	13.00 -0.21 -0.01	13.49 -0.21 0.00	14.30 0.01 0.00	15.75 0.06 0.00	16.07 0.00 0.00	16.86 0.00 0.00	17.11 -0.05 0.00	18.42 -0.13 -0.24	19.89 -0.30 -0.40	19.25 -0.11 -0.28	18.51 0.26 0.00	17.90 0.28 0.00	15.11 0.13 0.00	14.83 0.16 0.00	13.66 0.14 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	19.14 1.27 -4.46	16.50 0.96 -5.19	15.37 1.00 -3.30	14.75 0.94 -3.73	13.78 0.81 -3.38	13.22 0.71 -2.79	13.17 0.73 -2.62	13.68 0.84 -2.41	13.91 1.09 -0.93	14.55 1.31 -0.04	15.12 1.42 0.00	15.66 1.37 0.00	17.32 1.63 0.00	17.77 1.70 0.00	18.73 1.87 0.00	19.06 1.90 0.00	21.53 2.10 -1.12	23.93 2.23 -1.92	22.54 2.14 -1.32	20.32 2.06 0.00	19.50 1.89 0.00	16.40 1.42 0.00	16.14 1.47 0.00	14.83 1.30 0.00
GROVEVILLE___HYD 323602	19.00 1.06 -4.53	16.45 0.82 -5.29	15.30 0.87 -3.36	14.68 0.80 -3.80	13.76 0.73 -3.44	13.26 0.70 -2.84	13.22 0.73 -2.66	13.68 0.79 -2.45	13.82 0.99 -0.95	14.41 1.16 -0.04	14.95 1.26 0.00	15.54 1.26 0.00	17.10 1.41 0.00	17.57 1.49 0.00	18.43 1.57 0.00	18.80 1.65 0.00	21.24 1.80 -1.14	23.65 1.92 -1.95	22.24 1.81 -1.35	20.10 1.84 0.00	19.31 1.69 0.00	16.25 1.27 0.00	15.95 1.28 0.00	14.64 1.11 0.00
HAMPSHIRE___PAPER_HYD 323593	6.97 -0.01 6.42	7.05 -0.08 3.21	9.01 -0.10 1.96	8.55 -0.08 1.45	8.32 -0.08 1.20	9.66 -0.06 0.00	9.78 -0.04 0.00	10.39 -0.05 0.00	11.81 -0.08 0.00	13.12 -0.08 0.00	13.61 -0.08 0.00	14.17 -0.11 0.00	15.51 -0.13 0.05	15.10 -0.16 0.81	14.27 -0.17 2.42	16.96 -0.10 0.09	18.18 -0.13 0.00	19.70 -0.08 0.00	19.04 -0.04 0.00	17.91 -0.04 0.31	17.79 0.18 0.00	15.16 0.18 0.00	14.77 0.10 0.00	13.60 0.07 0.00

HARDSCRABBLE_WT_PWR 323673	14.15 0.31 -0.43	10.73 0.23 -0.15	11.40 0.24 -0.09	10.34 0.22 -0.04	9.82 0.20 -0.02	9.87 0.21 0.06	10.00 0.24 0.06	10.63 0.25 0.06	12.15 0.28 0.02	13.52 0.32 0.00	14.03 0.34 0.00	14.66 0.37 0.00	16.10 0.41 0.00	16.54 0.40 -0.07	17.50 0.44 -0.20	17.59 0.43 -0.01	18.78 0.49 0.03	20.35 0.61 0.04	19.72 0.67 0.03	19.08 0.80 -0.03	18.45 0.83 0.00	15.62 0.64 0.00	15.29 0.62 0.00	14.11 0.58 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	18.55 0.95 -4.19	15.97 0.73 -4.88	14.96 0.79 -3.11	14.32 0.73 -3.51	13.43 0.65 -3.18	12.97 0.62 -2.62	12.93 0.65 -2.46	13.40 0.70 -2.27	13.66 0.89 -0.87	14.30 1.06 -0.04	14.84 1.15 0.00	15.44 1.16 0.00	16.97 1.29 0.00	17.45 1.38 0.00	18.32 1.47 0.00	18.67 1.51 0.00	21.03 1.67 -1.05	23.37 1.78 -1.80	21.98 1.66 -1.24	19.95 1.70 0.00	19.17 1.55 0.00	16.13 1.15 0.00	15.83 1.16 0.00	14.54 1.02 0.00
HARZA MOOSE__RIVER 24016	12.31 0.29 1.39	9.81 0.16 0.70	10.80 0.15 0.43	9.91 0.14 0.32	9.48 0.14 0.26	9.88 0.17 0.00	10.00 0.18 0.00	10.60 0.17 0.00	12.09 0.20 0.00	13.43 0.22 0.00	13.92 0.23 0.00	14.53 0.24 0.00	15.94 0.27 0.01	16.15 0.26 0.18	16.64 0.30 0.52	17.50 0.36 0.02	18.66 0.35 0.00	20.20 0.42 0.00	19.52 0.44 0.00	18.72 0.53 0.07	18.25 0.63 0.00	15.43 0.45 0.00	15.04 0.37 0.00	13.87 0.34 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	19.08 1.22 -4.46	16.47 0.93 -5.19	15.33 0.96 -3.30	14.73 0.92 -3.73	13.77 0.80 -3.38	13.22 0.71 -2.79	13.19 0.75 -2.62	13.69 0.85 -2.41	13.90 1.08 -0.93	14.54 1.29 -0.04	15.07 1.38 0.00	15.63 1.34 0.00	17.27 1.58 0.00	17.73 1.66 0.00	18.64 1.79 0.00	18.99 1.84 0.00	21.46 2.03 -1.12	23.83 2.14 -1.92	22.45 2.04 -1.32	20.25 1.99 0.00	19.43 1.82 0.00	16.35 1.38 0.00	16.09 1.42 0.00	14.80 1.27 0.00
HEMPSTEAD____ 23647	24.04 1.34 -9.29	21.25 1.04 -9.86	19.03 1.11 -6.86	16.20 1.03 -5.09	13.89 0.91 -3.38	13.33 0.83 -2.79	13.29 0.84 -2.62	13.81 0.96 -2.41	14.08 1.26 -0.93	17.06 1.48 -2.38	20.70 1.52 -5.49	22.59 1.53 -6.77	22.58 1.73 -5.16	24.87 1.82 -6.99	26.03 1.94 -7.24	26.75 1.99 -7.60	27.66 2.18 -7.17	29.90 2.31 -7.81	28.87 2.19 -7.60	27.14 2.17 -6.71	26.08 2.03 -6.44	24.49 1.56 -7.95	19.71 1.58 -3.46	17.28 1.42 -2.33
HICKLING__1 23621	14.58 0.00 -1.18	11.74 0.02 -1.37	12.01 0.07 -0.87	11.11 0.04 -0.99	10.50 0.01 -0.90	10.45 -0.01 -0.74	10.48 -0.04 -0.69	11.02 -0.05 -0.64	12.02 -0.12 -0.25	13.14 -0.08 -0.01	13.64 -0.05 0.00	14.46 0.17 0.00	15.89 0.20 0.00	16.23 0.16 0.00	17.13 0.27 0.00	17.38 0.22 0.00	18.77 0.16 -0.30	20.47 0.18 -0.51	19.56 0.13 -0.35	18.75 0.49 0.00	18.11 0.49 0.00	15.17 0.19 0.00	14.95 0.28 0.00	13.81 0.28 0.00
HICKLING__2 23622	14.58 0.00 -1.18	11.74 0.02 -1.37	12.01 0.07 -0.87	11.11 0.04 -0.99	10.50 0.01 -0.90	10.45 -0.01 -0.74	10.48 -0.04 -0.69	11.02 -0.05 -0.64	12.02 -0.12 -0.25	13.14 -0.08 -0.01	13.64 -0.05 0.00	14.46 0.17 0.00	15.89 0.20 0.00	16.23 0.16 0.00	17.13 0.27 0.00	17.38 0.22 0.00	18.77 0.16 -0.30	20.47 0.18 -0.51	19.56 0.13 -0.35	18.75 0.49 0.00	18.11 0.49 0.00	15.17 0.19 0.00	14.95 0.28 0.00	13.81 0.28 0.00
HIGH FALLS__HY 23754	18.65 0.86 -4.39	16.12 0.65 -5.12	15.02 0.70 -3.25	14.40 0.64 -3.68	13.50 0.58 -3.33	13.02 0.55 -2.75	12.98 0.58 -2.58	13.44 0.63 -2.38	13.60 0.80 -0.92	14.18 0.94 -0.04	14.71 1.01 0.00	15.30 1.01 0.00	16.83 1.14 0.00	17.31 1.24 0.00	18.16 1.30 0.00	18.53 1.37 0.00	20.91 1.50 -1.10	23.29 1.62 -1.89	21.93 1.54 -1.30	19.84 1.59 0.00	19.06 1.45 0.00	16.06 1.08 0.00	15.74 1.07 0.00	14.44 0.91 0.00
HILLBURN__GT 23639	18.66 0.99 -4.26	16.10 0.79 -4.97	15.06 0.83 -3.16	14.43 0.78 -3.57	13.52 0.69 -3.24	13.04 0.65 -2.67	13.00 0.67 -2.51	13.49 0.74 -2.31	13.73 0.95 -0.89	14.38 1.14 -0.04	14.90 1.21 0.00	15.50 1.21 0.00	17.05 1.36 0.00	17.55 1.48 0.00	18.44 1.58 0.00	18.77 1.61 0.00	21.16 1.78 -1.07	23.50 1.88 -1.84	22.10 1.75 -1.27	20.03 1.77 0.00	19.24 1.62 0.00	16.21 1.23 0.00	15.90 1.23 0.00	14.61 1.08 0.00
HISHELDN_WT_PWR 323625	13.67 -0.60 -0.87	10.97 -0.39 -1.01	11.32 -0.40 -0.65	10.48 -0.33 -0.73	9.90 -0.35 -0.66	9.89 -0.38 -0.55	9.94 -0.39 -0.51	10.50 -0.41 -0.47	11.48 -0.59 -0.18	12.62 -0.57 -0.01	13.12 -0.57 0.00	14.03 -0.26 0.00	15.40 -0.28 0.00	15.69 -0.39 0.00	16.59 -0.27 0.00	16.83 -0.33 0.00	18.07 -0.46 -0.22	19.64 -0.51 -0.37	18.80 -0.53 -0.26	18.13 -0.13 0.00	17.57 -0.05 0.00	14.65 -0.33 0.00	14.47 -0.21 0.00	13.41 -0.12 0.00
HOLTSVILLE_IC_1 23690	24.29 1.59 -9.29	21.11 1.26 -9.50	18.43 1.35 -6.01	16.41 1.25 -5.08	14.09 1.12 -3.38	13.52 1.01 -2.79	13.46 1.02 -2.62	13.99 1.15 -2.41	14.34 1.52 -0.93	17.31 1.74 -2.37	20.96 1.78 -5.49	22.85 1.79 -6.77	22.86 2.01 -5.16	25.20 2.14 -6.99	27.92 2.34 -8.72	27.89 2.38 -8.35	29.34 2.64 -8.39	38.00 2.81 -15.42	33.03 2.69 -11.26	28.47 2.61 -7.60	27.51 2.45 -7.44	24.77 1.84 -7.95	19.91 1.88 -3.36	16.92 1.69 -1.70
HOLTSVILLE_IC_10 23699	24.37 1.68 -9.29	21.18 1.32 -9.50	18.51 1.42 -6.02	16.46 1.30 -5.08	14.14 1.17 -3.38	13.57 1.06 -2.79	13.51 1.07 -2.62	14.05 1.20 -2.41	14.40 1.58 -0.93	17.39 1.82 -2.37	21.04 1.86 -5.49	22.93 1.87 -6.77	22.97 2.12 -5.16	25.31 2.25 -6.99	27.82 2.48 -8.48	27.89 2.50 -8.23	29.29 2.78 -8.20	36.94 2.97 -14.20	32.58 2.82 -10.68	28.47 2.76 -7.46	27.47 2.57 -7.28	24.87 1.95 -7.95	20.00 1.97 -3.36	17.02 1.77 -1.72
HOLTSVILLE_IC_2 23691	24.29 1.59 -9.29	21.11 1.26 -9.50	18.43 1.35 -6.01	16.41 1.25 -5.08	14.09 1.12 -3.38	13.52 1.01 -2.79	13.46 1.02 -2.62	13.99 1.15 -2.41	14.34 1.52 -0.93	17.31 1.74 -2.37	20.96 1.78 -5.49	22.85 1.79 -6.77	22.86 2.01 -5.16	25.20 2.14 -6.99	27.92 2.34 -8.72	27.89 2.38 -8.35	29.34 2.64 -8.39	38.00 2.81 -15.42	33.03 2.69 -11.26	28.47 2.61 -7.60	27.51 2.45 -7.44	24.77 1.84 -7.95	19.91 1.88 -3.36	16.92 1.69 -1.70
HOLTSVILLE_IC_3 23692	24.29 1.59 -9.29	21.11 1.26 -9.50	18.43 1.35 -6.01	16.41 1.25 -5.08	14.09 1.12 -3.38	13.52 1.01 -2.79	13.46 1.02 -2.62	13.99 1.15 -2.41	14.34 1.52 -0.93	17.31 1.74 -2.37	20.96 1.78 -5.49	22.85 1.79 -6.77	22.86 2.01 -5.16	25.20 2.14 -6.99	27.92 2.34 -8.72	27.89 2.38 -8.35	29.34 2.64 -8.39	38.00 2.81 -15.42	33.03 2.69 -11.26	28.47 2.61 -7.60	27.51 2.45 -7.44	24.77 1.84 -7.95	19.91 1.88 -3.36	16.92 1.69 -1.70
HOLTSVILLE_IC_4 23693	24.29 1.59 -9.29	21.11 1.26 -9.50	18.43 1.35 -6.01	16.41 1.25 -5.08	14.09 1.12 -3.38	13.52 1.01 -2.79	13.46 1.02 -2.62	13.99 1.15 -2.41	14.34 1.52 -0.93	17.31 1.74 -2.37	20.96 1.78 -5.49	22.85 1.79 -6.77	22.86 2.01 -5.16	25.20 2.14 -6.99	27.92 2.34 -8.72	27.89 2.38 -8.35	29.34 2.64 -8.39	38.00 2.81 -15.42	33.03 2.69 -11.26	28.47 2.61 -7.60	27.51 2.45 -7.44	24.77 1.84 -7.95	19.91 1.88 -3.36	16.92 1.69 -1.70

HOLTSVILLE_IC_5 23694	24.29 1.59 -9.29	21.11 1.26 -9.50	18.43 1.35 -6.01	16.41 1.25 -5.08	14.09 1.12 -3.38	13.52 1.01 -2.79	13.46 1.02 -2.62	13.99 1.15 -2.41	14.34 1.52 -0.93	17.31 1.74 -2.37	20.96 1.78 -5.49	22.85 1.79 -6.77	22.86 2.01 -5.16	25.20 2.14 -6.99	27.92 2.34 -8.72	27.89 2.38 -8.35	29.34 2.64 -8.39	38.00 2.81 -15.42	33.03 2.69 -11.26	28.47 2.61 -7.60	27.51 2.45 -7.44	24.77 1.84 -7.95	19.91 1.88 -3.36	16.92 1.69 -1.70
HOLTSVILLE_IC_6 23695	24.37 1.68 -9.29	21.18 1.32 -9.50	18.51 1.42 -6.02	16.46 1.30 -5.08	14.14 1.17 -3.38	13.57 1.06 -2.79	13.51 1.07 -2.62	14.05 1.20 -2.41	14.40 1.58 -0.93	17.39 1.82 -2.37	21.04 1.86 -5.49	22.93 1.87 -6.77	22.97 2.12 -5.16	25.31 2.25 -6.99	27.82 2.48 -8.48	27.89 2.50 -8.23	29.29 2.78 -8.20	36.94 2.97 -14.20	32.58 2.82 -10.68	28.47 2.76 -7.46	27.47 2.57 -7.28	24.87 1.95 -7.95	20.00 1.97 -3.36	17.02 1.77 -1.72
HOLTSVILLE_IC_7 23696	24.37 1.68 -9.29	21.18 1.32 -9.50	18.51 1.42 -6.02	16.46 1.30 -5.08	14.14 1.17 -3.38	13.57 1.06 -2.79	13.51 1.07 -2.62	14.05 1.20 -2.41	14.40 1.58 -0.93	17.39 1.82 -2.37	21.04 1.86 -5.49	22.93 1.87 -6.77	22.97 2.12 -5.16	25.31 2.25 -6.99	27.82 2.48 -8.48	27.89 2.50 -8.23	29.29 2.78 -8.20	36.94 2.97 -14.20	32.58 2.82 -10.68	28.47 2.76 -7.46	27.47 2.57 -7.28	24.87 1.95 -7.95	20.00 1.97 -3.36	17.02 1.77 -1.72
HOLTSVILLE_IC_8 23697	24.37 1.68 -9.29	21.18 1.32 -9.50	18.51 1.42 -6.02	16.46 1.30 -5.08	14.14 1.17 -3.38	13.57 1.06 -2.79	13.51 1.07 -2.62	14.05 1.20 -2.41	14.40 1.58 -0.93	17.39 1.82 -2.37	21.04 1.86 -5.49	22.93 1.87 -6.77	22.97 2.12 -5.16	25.31 2.25 -6.99	27.82 2.48 -8.48	27.89 2.50 -8.23	29.29 2.78 -8.20	36.94 2.97 -14.20	32.58 2.82 -10.68	28.47 2.76 -7.46	27.47 2.57 -7.28	24.87 1.95 -7.95	20.00 1.97 -3.36	17.02 1.77 -1.72
HOLTSVILLE_IC_9 23698	24.37 1.68 -9.29	21.18 1.32 -9.50	18.51 1.42 -6.02	16.46 1.30 -5.08	14.14 1.17 -3.38	13.57 1.06 -2.79	13.51 1.07 -2.62	14.05 1.20 -2.41	14.40 1.58 -0.93	17.39 1.82 -2.37	21.04 1.86 -5.49	22.93 1.87 -6.77	22.97 2.12 -5.16	25.31 2.25 -6.99	27.82 2.48 -8.48	27.89 2.50 -8.23	29.29 2.78 -8.20	36.94 2.97 -14.20	32.58 2.82 -10.68	28.47 2.76 -7.46	27.47 2.57 -7.28	24.87 1.95 -7.95	20.00 1.97 -3.36	17.02 1.77 -1.72
HOWARD_WT_PWR 323690	14.21 -0.19 -1.00	11.35 -0.15 -1.16	11.66 -0.14 -0.74	10.76 -0.15 -0.83	10.18 -0.16 -0.76	10.17 -0.17 -0.62	10.23 -0.18 -0.59	10.79 -0.19 -0.54	11.80 -0.30 -0.21	12.98 -0.24 -0.01	13.53 -0.16 0.00	14.43 0.14 0.00	15.89 0.20 0.00	16.20 0.13 0.00	17.09 0.24 0.00	17.33 0.17 0.00	18.67 0.11 -0.25	20.31 0.10 -0.43	19.47 0.10 -0.30	18.75 0.49 0.00	18.17 0.55 0.00	15.19 0.21 0.00	14.96 0.29 0.00	13.81 0.28 0.00
HQ_GEN_CEDARS 23644	1.52 -0.43 11.45	4.27 -0.35 5.73	7.20 -0.38 3.50	7.15 -0.34 2.59	7.13 -0.33 2.14	9.40 -0.32 0.00	9.52 -0.30 0.00	10.13 -0.30 0.00	11.50 -0.39 0.00	12.78 -0.42 0.00	13.25 -0.44 0.00	13.80 -0.49 0.00	15.05 -0.55 0.09	14.07 -0.56 1.44	11.92 -0.62 4.31	15.04 -0.62 1.50	15.17 -0.64 2.50	15.18 -0.65 3.95	15.20 -0.61 3.27	16.88 -0.82 0.55	17.04 -0.58 0.00	14.69 -0.29 0.00	14.38 -0.29 0.00	13.20 -0.32 0.00
HQ_GEN_CEDARS_PROXY 323590	1.28 -0.43 11.70	4.51 -0.35 5.49	7.20 -0.38 3.50	7.15 -0.34 2.59	7.13 -0.33 2.14	9.40 -0.32 0.00	9.52 -0.30 0.00	10.13 -0.30 0.00	11.50 -0.39 0.00	12.78 -0.42 0.00	13.25 -0.44 0.00	13.80 -0.49 0.00	15.05 -0.55 0.09	14.07 -0.56 1.44	11.92 -0.62 4.31	15.04 -0.62 1.50	15.17 -0.64 2.50	15.18 -0.65 3.95	15.20 -0.61 3.27	16.88 -0.82 0.55	16.45 -0.58 0.59	15.28 -0.29 -0.59	14.38 -0.29 0.00	13.20 -0.32 0.00
HQ_GEN_IMPORT 323601	9.90 -0.32 3.18	8.87 -0.25 1.23	9.91 -0.27 0.90	9.17 -0.24 0.66	8.81 -0.23 0.55	9.50 -0.22 0.00	9.60 -0.23 0.00	10.21 -0.23 0.00	11.60 -0.29 0.00	12.90 -0.30 0.00	13.38 -0.31 0.00	13.94 -0.34 0.00	15.27 -0.39 0.02	15.30 -0.40 0.37	15.30 -0.45 1.10	15.30 -0.48 1.38	15.30 -0.51 2.50	15.30 -0.53 3.95	15.30 -0.51 3.27	17.55 -0.57 0.14	16.48 -0.53 0.61	15.30 -0.29 -0.61	14.39 -0.28 0.00	13.26 -0.27 0.00
HQ_GEN_WHEEL 23651	9.90 -0.32 3.18	8.87 -0.25 1.23	9.91 -0.27 0.90	9.17 -0.24 0.66	8.81 -0.23 0.55	9.50 -0.22 0.00	9.60 -0.23 0.00	10.21 -0.23 0.00	11.60 -0.29 0.00	12.90 -0.30 0.00	13.38 -0.31 0.00	13.94 -0.34 0.00	15.27 -0.39 0.02	15.30 -0.40 0.37	15.30 -0.45 1.10	15.30 -0.48 1.38	15.30 -0.51 2.50	15.30 -0.53 3.95	15.30 -0.51 3.27	17.55 -0.57 0.14	16.48 -0.53 0.61	15.30 -0.29 -0.61	14.39 -0.28 0.00	13.26 -0.27 0.00
HUDSON_AVE_GT_3 23810	19.02 1.17 -4.45	16.44 0.90 -5.19	15.32 0.95 -3.30	14.70 0.89 -3.73	13.77 0.80 -3.38	13.26 0.75 -2.79	13.23 0.79 -2.62	13.73 0.89 -2.41	13.95 1.13 -0.93	14.59 1.35 -0.04	15.12 1.42 0.00	15.69 1.40 0.00	17.30 1.62 0.00	17.77 1.70 0.00	18.70 1.84 0.00	19.04 1.89 0.00	21.51 2.09 -1.12	23.89 2.20 -1.92	22.48 2.08 -1.32	20.30 2.04 0.00	19.49 1.87 0.00	16.40 1.42 0.00	16.09 1.42 0.00	14.79 1.26 0.00
HUDSON_AVE_GT_4 23540	19.02 1.17 -4.45	16.44 0.90 -5.19	15.32 0.95 -3.30	14.70 0.89 -3.73	13.77 0.80 -3.38	13.26 0.75 -2.79	13.23 0.79 -2.62	13.73 0.89 -2.41	13.95 1.13 -0.93	14.59 1.35 -0.04	15.12 1.42 0.00	15.69 1.40 0.00	17.30 1.62 0.00	17.77 1.70 0.00	18.70 1.84 0.00	19.04 1.89 0.00	21.51 2.09 -1.12	23.89 2.20 -1.92	22.48 2.08 -1.32	20.30 2.04 0.00	19.49 1.87 0.00	16.40 1.42 0.00	16.09 1.42 0.00	14.79 1.26 0.00
HUDSON_AVE_GT_5 23657	19.02 1.17 -4.45	16.44 0.90 -5.19	15.32 0.95 -3.30	14.70 0.89 -3.73	13.77 0.80 -3.38	13.26 0.75 -2.79	13.23 0.79 -2.62	13.73 0.89 -2.41	13.95 1.13 -0.93	14.59 1.35 -0.04	15.12 1.42 0.00	15.69 1.40 0.00	17.30 1.62 0.00	17.77 1.70 0.00	18.70 1.84 0.00	19.04 1.89 0.00	21.51 2.09 -1.12	23.89 2.20 -1.92	22.48 2.08 -1.32	20.30 2.04 0.00	19.49 1.87 0.00	16.40 1.42 0.00	16.09 1.42 0.00	14.79 1.26 0.00
HUDSON_AVE_10 24168	18.96 1.10 -4.45	16.39 0.85 -5.19	15.27 0.90 -3.30	14.64 0.84 -3.72	13.71 0.75 -3.37	13.21 0.70 -2.79	13.18 0.74 -2.62	13.69 0.85 -2.41	13.91 1.09 -0.93	14.55 1.31 -0.04	15.05 1.36 0.00	15.62 1.33 0.00	17.24 1.55 0.00	17.71 1.64 0.00	18.63 1.77 0.00	18.96 1.80 0.00	21.42 2.00 -1.12	23.79 2.10 -1.92	22.39 1.98 -1.32	20.21 1.95 0.00	19.42 1.80 0.00	16.33 1.35 0.00	16.04 1.36 0.00	14.72 1.19 0.00
HUNTER_MOUNT___DRP 323613	19.19 0.97 -4.82	16.70 0.72 -5.62	15.43 0.79 -3.57	14.82 0.70 -4.04	13.91 0.65 -3.66	13.38 0.64 -3.02	13.33 0.67 -2.84	13.72 0.67 -2.61	13.68 0.78 -1.01	14.13 0.88 -0.05	14.64 0.94 0.00	15.24 0.96 0.00	16.70 1.02 0.00	17.20 1.12 0.00	18.02 1.16 0.00	18.44 1.29 0.00	20.88 1.35 -1.21	23.38 1.52 -2.08	21.94 1.43 -1.43	19.77 1.51 0.00	18.98 1.36 0.00	16.01 1.03 0.00	15.67 1.00 0.00	14.40 0.87 0.00

HUNTINGTON_RES_REC 323705	24.22 1.53 -9.29	21.04 1.19 -9.50	18.35 1.26 -6.02	16.34 1.18 -5.08	14.02 1.05 -3.38	13.44 0.93 -2.79	13.39 0.95 -2.62	13.93 1.09 -2.41	14.26 1.44 -0.93	17.26 1.69 -2.37	20.92 1.74 -5.49	22.80 1.74 -6.77	22.84 1.99 -5.16	25.16 2.10 -6.99	26.94 2.23 -7.86	27.32 2.25 -7.91	28.53 2.54 -7.68	33.47 2.69 -11.00	30.75 2.54 -9.13	27.82 2.48 -7.09	26.76 2.29 -6.85	24.71 1.78 -7.95	19.85 1.82 -3.36	16.87 1.62 -1.72
HUNTLEY___63 23557	13.46 -0.72 -0.78	10.77 -0.49 -0.90	11.15 -0.50 -0.57	10.33 -0.40 -0.65	9.77 -0.41 -0.59	9.77 -0.44 -0.49	9.82 -0.46 -0.46	10.38 -0.48 -0.42	11.31 -0.74 -0.16	12.47 -0.74 -0.01	12.98 -0.71 0.00	13.92 -0.37 0.00	15.23 -0.46 0.00	15.50 -0.59 -0.03	16.39 -0.47 0.00	16.62 -0.53 0.00	17.79 -0.71 -0.19	19.34 -0.77 -0.33	18.51 -0.80 -0.23	17.87 -0.38 0.00	17.35 -0.26 0.00	14.42 -0.55 0.00	14.26 -0.41 0.00	13.24 -0.28 0.00
HUNTLEY___64 23558	13.46 -0.72 -0.78	10.77 -0.49 -0.90	11.15 -0.50 -0.57	10.33 -0.40 -0.65	9.77 -0.41 -0.59	9.77 -0.44 -0.49	9.82 -0.46 -0.46	10.38 -0.48 -0.42	11.31 -0.74 -0.16	12.47 -0.74 -0.01	12.98 -0.71 0.00	13.92 -0.37 0.00	15.23 -0.46 0.00	15.50 -0.59 -0.03	16.39 -0.47 0.00	16.62 -0.53 0.00	17.79 -0.71 -0.19	19.34 -0.77 -0.33	18.51 -0.80 -0.23	17.87 -0.38 0.00	17.35 -0.26 0.00	14.42 -0.55 0.00	14.26 -0.41 0.00	13.24 -0.28 0.00
HUNTLEY___65 23559	13.46 -0.72 -0.78	10.77 -0.49 -0.90	11.15 -0.50 -0.57	10.33 -0.40 -0.65	9.77 -0.41 -0.59	9.77 -0.44 -0.49	9.82 -0.46 -0.46	10.38 -0.48 -0.42	11.31 -0.74 -0.16	12.47 -0.74 -0.01	12.98 -0.71 0.00	13.92 -0.37 0.00	15.23 -0.46 0.00	15.50 -0.59 -0.03	16.39 -0.47 0.00	16.62 -0.53 0.00	17.79 -0.71 -0.19	19.34 -0.77 -0.33	18.51 -0.80 -0.23	17.87 -0.38 0.00	17.35 -0.26 0.00	14.42 -0.55 0.00	14.26 -0.41 0.00	13.24 -0.28 0.00
HUNTLEY___66 23560	13.46 -0.72 -0.78	10.77 -0.49 -0.90	11.15 -0.50 -0.57	10.33 -0.40 -0.65	9.77 -0.41 -0.59	9.77 -0.44 -0.49	9.82 -0.46 -0.46	10.38 -0.48 -0.42	11.31 -0.74 -0.16	12.47 -0.74 -0.01	12.98 -0.71 0.00	13.92 -0.37 0.00	15.23 -0.46 0.00	15.50 -0.59 -0.03	16.39 -0.47 0.00	16.62 -0.53 0.00	17.79 -0.71 -0.19	19.34 -0.77 -0.33	18.51 -0.80 -0.23	17.87 -0.38 0.00	17.35 -0.26 0.00	14.42 -0.55 0.00	14.26 -0.41 0.00	13.24 -0.28 0.00
HUNTLEY___67 23561	13.42 -0.78 -0.79	10.76 -0.51 -0.92	11.14 -0.52 -0.59	10.31 -0.43 -0.66	9.75 -0.44 -0.60	9.74 -0.48 -0.50	9.78 -0.51 -0.46	10.33 -0.53 -0.43	11.28 -0.77 -0.17	12.40 -0.81 -0.01	12.90 -0.79 0.00	13.80 -0.49 0.00	15.11 -0.58 0.00	15.36 -0.71 0.00	16.27 -0.59 0.00	16.50 -0.65 0.00	17.68 -0.82 -0.20	19.23 -0.89 -0.34	18.42 -0.90 -0.23	17.76 -0.49 0.00	17.25 -0.37 0.00	14.36 -0.61 0.00	14.20 -0.47 0.00	13.19 -0.34 0.00
HUNTLEY___68 23562	13.42 -0.78 -0.79	10.76 -0.51 -0.92	11.14 -0.52 -0.59	10.31 -0.43 -0.66	9.75 -0.44 -0.60	9.74 -0.48 -0.50	9.78 -0.51 -0.46	10.33 -0.53 -0.43	11.28 -0.77 -0.17	12.40 -0.81 -0.01	12.90 -0.79 0.00	13.80 -0.49 0.00	15.11 -0.58 0.00	15.36 -0.71 0.00	16.27 -0.59 0.00	16.50 -0.65 0.00	17.68 -0.82 -0.20	19.23 -0.89 -0.34	18.42 -0.90 -0.23	17.76 -0.49 0.00	17.25 -0.37 0.00	14.36 -0.61 0.00	14.20 -0.47 0.00	13.19 -0.34 0.00
HYLAND___LFGE 323620	14.31 0.07 -0.84	11.39 0.06 -0.98	11.73 0.04 -0.62	10.80 0.02 -0.70	10.26 0.03 -0.64	10.26 0.02 -0.52	10.34 0.02 -0.49	10.91 0.02 -0.45	12.02 -0.05 -0.17	13.22 0.01 -0.01	13.75 0.05 0.00	14.60 0.31 0.00	16.00 0.31 0.00	16.33 0.26 0.00	17.21 0.35 0.00	17.48 0.33 0.00	18.79 0.28 -0.21	20.48 0.34 -0.36	19.69 0.36 -0.25	18.99 0.73 0.00	18.45 0.83 0.00	15.38 0.40 0.00	15.07 0.40 0.00	13.91 0.38 0.00
INDECK___CORINTH 23802	20.77 0.71 -6.66	18.26 0.52 -7.39	16.28 0.52 -4.69	15.77 0.44 -5.24	14.76 0.43 -4.74	13.99 0.45 -3.82	13.93 0.52 -3.59	14.29 0.55 -3.30	13.88 0.71 -1.27	14.11 0.85 -0.06	14.42 0.73 0.00	15.01 0.73 0.00	16.43 0.74 0.00	16.94 0.80 -0.07	17.83 0.76 -0.21	17.97 0.81 -0.01	20.70 0.86 -1.53	23.63 1.23 -2.63	22.19 1.30 -1.81	19.69 1.41 -0.03	18.96 1.34 0.00	15.89 0.91 0.00	15.51 0.84 0.00	14.26 0.73 0.00
INDECK___ILION 23567	14.09 0.25 -0.43	10.69 0.20 -0.15	11.37 0.21 -0.09	10.30 0.18 -0.04	9.79 0.17 -0.02	9.83 0.18 0.06	9.95 0.19 0.06	10.58 0.20 0.06	12.11 0.24 0.02	13.45 0.25 0.00	13.97 0.27 0.00	14.57 0.29 0.00	16.00 0.31 0.00	16.46 0.32 -0.07	17.41 0.35 -0.20	17.53 0.36 -0.01	18.67 0.39 0.03	20.17 0.43 0.04	19.51 0.46 0.03	18.83 0.55 -0.03	18.17 0.55 0.00	15.40 0.42 0.00	15.07 0.40 0.00	13.90 0.37 0.00
INDECK___OLEAN 23982	13.99 -0.32 -0.91	11.25 -0.15 -1.06	11.62 -0.12 -0.67	10.76 -0.08 -0.76	10.14 -0.14 -0.69	10.09 -0.19 -0.57	10.13 -0.23 -0.53	10.70 -0.23 -0.49	11.72 -0.36 -0.19	12.91 -0.30 -0.01	13.40 -0.29 0.00	14.36 0.07 0.00	15.73 0.05 0.00	16.07 0.00 0.00	17.03 0.17 0.00	17.19 0.03 0.00	18.52 -0.02 -0.23	20.13 -0.04 -0.39	19.22 -0.13 -0.27	18.53 0.27 0.00	17.94 0.32 0.00	14.90 -0.07 0.00	14.80 0.13 0.00	13.71 0.18 0.00
INDECK___OSWEGO 23783	13.44 -0.39 -0.42	10.53 -0.31 -0.49	11.06 -0.32 -0.31	10.13 -0.30 -0.35	9.62 -0.29 -0.32	9.68 -0.30 -0.26	9.77 -0.30 -0.25	10.32 -0.34 -0.23	11.59 -0.39 -0.09	12.67 -0.54 0.00	13.13 -0.56 0.00	13.76 -0.53 0.00	15.09 -0.60 0.00	15.44 -0.63 0.00	16.23 -0.62 0.00	16.54 -0.62 0.00	17.74 -0.68 -0.11	19.23 -0.73 -0.18	18.52 -0.69 -0.13	17.96 -0.29 0.00	17.35 -0.26 0.00	14.66 -0.32 0.00	14.36 -0.31 0.00	13.27 -0.26 0.00
INDECK___YERKES 23781	13.47 -0.71 -0.78	10.78 -0.48 -0.90	11.16 -0.49 -0.57	10.34 -0.39 -0.65	9.78 -0.40 -0.59	9.77 -0.44 -0.49	9.83 -0.45 -0.46	10.39 -0.47 -0.42	11.31 -0.74 -0.16	12.47 -0.74 -0.01	12.98 -0.71 0.00	13.92 -0.37 0.00	15.25 -0.44 0.00	15.52 -0.58 -0.03	16.40 -0.45 0.00	16.62 -0.53 0.00	17.81 -0.70 -0.19	19.34 -0.77 -0.33	18.53 -0.78 -0.23	17.89 -0.36 0.00	17.37 -0.25 0.00	14.44 -0.54 0.00	14.26 -0.41 0.00	13.26 -0.27 0.00
INDIAN POINT_GT_1 24139	18.83 1.01 -4.42	16.29 0.80 -5.15	15.18 0.84 -3.27	14.56 0.78 -3.70	13.65 0.70 -3.35	13.15 0.66 -2.77	13.11 0.69 -2.60	13.59 0.76 -2.39	13.79 0.98 -0.92	14.39 1.15 -0.04	14.91 1.22 0.00	15.50 1.21 0.00	17.07 1.38 0.00	17.55 1.48 0.00	18.43 1.57 0.00	18.77 1.61 0.00	21.19 1.78 -1.11	23.56 1.88 -1.90	22.17 1.77 -1.31	20.05 1.79 0.00	19.26 1.64 0.00	16.21 1.23 0.00	15.90 1.23 0.00	14.61 1.08 0.00
INDIAN POINT_GT_2 23659	18.83 1.01 -4.42	16.29 0.80 -5.15	15.18 0.84 -3.27	14.56 0.78 -3.70	13.65 0.70 -3.35	13.15 0.66 -2.77	13.11 0.69 -2.60	13.59 0.76 -2.39	13.79 0.98 -0.92	14.39 1.15 -0.04	14.91 1.22 0.00	15.50 1.21 0.00	17.07 1.38 0.00	17.55 1.48 0.00	18.43 1.57 0.00	18.77 1.61 0.00	21.19 1.78 -1.11	23.56 1.88 -1.90	22.17 1.77 -1.31	20.05 1.79 0.00	19.26 1.64 0.00	16.21 1.23 0.00	15.90 1.23 0.00	14.61 1.08 0.00

INDIAN POINT_GT_3 24019	18.83 1.01 -4.42	16.29 0.80 -5.15	15.18 0.84 -3.27	14.56 0.78 -3.70	13.65 0.70 -3.35	13.15 0.66 -2.77	13.11 0.69 -2.60	13.59 0.76 -2.39	13.79 0.98 -0.92	14.39 1.15 -0.04	14.91 1.22 0.00	15.50 1.21 0.00	17.07 1.38 0.00	17.55 1.48 0.00	18.43 1.57 0.00	18.77 1.61 0.00	21.19 1.78 -1.11	23.56 1.88 -1.90	22.17 1.77 -1.31	20.05 1.79 0.00	19.26 1.64 0.00	16.21 1.23 0.00	15.90 1.23 0.00	14.61 1.08 0.00
INDIAN POINT___2 23530	18.77 0.99 -4.37	16.23 0.79 -5.09	15.14 0.83 -3.24	14.52 0.78 -3.66	13.60 0.69 -3.32	13.11 0.65 -2.74	13.07 0.68 -2.57	13.55 0.75 -2.36	13.75 0.95 -0.91	14.38 1.14 -0.04	14.90 1.21 0.00	15.49 1.20 0.00	17.05 1.36 0.00	17.53 1.46 0.00	18.43 1.57 0.00	18.75 1.60 0.00	21.16 1.76 -1.10	23.52 1.86 -1.88	22.13 1.75 -1.30	20.03 1.77 0.00	19.24 1.62 0.00	16.19 1.21 0.00	15.89 1.22 0.00	14.61 1.08 0.00
INDIAN POINT___3 23531	18.76 0.94 -4.42	16.23 0.73 -5.15	15.13 0.79 -3.27	14.51 0.73 -3.70	13.60 0.65 -3.36	13.10 0.61 -2.77	13.06 0.64 -2.60	13.54 0.71 -2.39	13.71 0.90 -0.92	14.33 1.08 -0.04	14.84 1.15 0.00	15.43 1.14 0.00	16.99 1.30 0.00	17.45 1.38 0.00	18.34 1.48 0.00	18.68 1.53 0.00	21.10 1.68 -1.11	23.46 1.78 -1.90	22.05 1.66 -1.31	19.93 1.68 0.00	19.15 1.53 0.00	16.13 1.15 0.00	15.83 1.16 0.00	14.54 1.02 0.00
IP CORINTH___1 23988	20.84 0.78 -6.66	18.31 0.57 -7.39	16.35 0.59 -4.69	15.83 0.50 -5.24	14.82 0.49 -4.74	14.05 0.51 -3.82	13.98 0.57 -3.59	14.36 0.62 -3.30	13.94 0.77 -1.27	14.19 0.92 -0.06	14.50 0.81 0.00	15.09 0.80 0.00	16.52 0.83 0.00	17.04 0.90 -0.07	17.91 0.84 -0.21	18.06 0.89 -0.01	20.81 0.97 -1.53	23.75 1.35 -2.63	22.29 1.39 -1.81	19.80 1.51 -0.03	19.06 1.45 0.00	15.98 1.00 0.00	15.58 0.91 0.00	14.34 0.81 0.00
IP___TICONDEROGA 23804	21.35 1.30 -6.65	18.68 0.95 -7.38	16.73 0.97 -4.68	16.15 0.84 -5.23	15.13 0.81 -4.73	14.37 0.84 -3.82	14.36 0.95 -3.58	14.77 1.03 -3.30	14.45 1.28 -1.27	14.75 1.49 -0.06	15.09 1.40 0.00	15.69 1.40 0.00	17.13 1.44 0.00	17.68 1.54 -0.07	18.56 1.50 -0.21	18.61 1.44 -0.01	21.29 1.45 -1.53	24.28 1.88 -2.62	22.95 2.06 -1.81	20.58 2.30 -0.03	19.71 2.10 0.00	16.48 1.50 0.00	16.04 1.36 0.00	14.88 1.35 0.00
ISLIP_RES_REC 323679	24.48 1.78 -9.29	21.25 1.40 -9.51	18.59 1.48 -6.03	16.53 1.37 -5.08	14.20 1.23 -3.38	13.62 1.12 -2.79	13.57 1.13 -2.62	14.11 1.26 -2.41	14.47 1.65 -0.93	17.48 1.91 -2.37	21.15 1.97 -5.49	23.05 1.99 -6.77	23.09 2.24 -5.16	25.44 2.38 -6.99	27.88 2.63 -8.39	28.00 2.66 -8.19	29.38 2.95 -8.12	36.69 3.16 -13.75	32.55 3.01 -10.46	28.58 2.92 -7.41	27.57 2.73 -7.22	25.00 2.07 -7.95	20.12 2.08 -3.36	17.12 1.87 -1.72
JARVIS____ 23743	13.92 0.08 -0.43	10.55 0.05 -0.15	11.21 0.06 -0.09	10.17 0.05 -0.04	9.66 0.05 -0.02	9.70 0.05 0.06	9.81 0.05 0.06	10.43 0.05 0.06	11.94 0.07 0.02	13.27 0.07 0.00	13.76 0.07 0.00	14.36 0.07 0.00	15.77 0.08 0.00	16.24 0.10 -0.07	17.16 0.10 -0.20	17.29 0.12 -0.01	18.39 0.11 0.03	19.86 0.12 0.04	19.18 0.13 0.03	18.48 0.20 -0.03	17.81 0.19 0.00	15.10 0.12 0.00	14.77 0.10 0.00	13.64 0.11 0.00
JENNISON___1 23625	15.44 0.46 -1.58	12.49 0.30 -1.84	12.57 0.33 -1.17	11.71 0.30 -1.32	11.08 0.29 -1.20	11.01 0.30 -0.99	11.06 0.30 -0.93	11.59 0.30 -0.85	12.55 0.33 -0.33	13.63 0.41 -0.02	14.13 0.44 0.00	14.80 0.51 0.00	16.28 0.60 0.00	16.67 0.59 0.00	17.57 0.71 0.00	17.86 0.70 0.00	19.44 0.73 -0.40	21.23 0.77 -0.68	20.29 0.74 -0.47	19.24 0.99 0.00	18.64 1.02 0.00	15.65 0.67 0.00	15.32 0.64 0.00	14.12 0.59 0.00
JENNISON___2 23626	15.44 0.46 -1.58	12.49 0.30 -1.84	12.57 0.33 -1.17	11.71 0.30 -1.32	11.08 0.29 -1.20	11.01 0.30 -0.99	11.06 0.30 -0.93	11.59 0.30 -0.85	12.55 0.33 -0.33	13.63 0.41 -0.02	14.13 0.44 0.00	14.80 0.51 0.00	16.28 0.60 0.00	16.67 0.59 0.00	17.57 0.71 0.00	17.86 0.70 0.00	19.44 0.73 -0.40	21.23 0.77 -0.68	20.29 0.74 -0.47	19.24 0.99 0.00	18.64 1.02 0.00	15.65 0.67 0.00	15.32 0.64 0.00	14.12 0.59 0.00
JERICHO_RISE_WT_PWR 323719	0.68 -0.75 11.97	3.79 -0.57 5.99	6.81 -0.61 3.65	6.83 -0.54 2.71	6.87 -0.49 2.23	9.24 -0.48 0.00	9.37 -0.45 0.00	10.00 -0.44 0.00	11.37 -0.52 0.00	12.66 -0.54 0.00	13.14 -0.55 0.00	13.66 -0.63 0.00	14.87 -0.72 0.09	13.81 -0.76 1.51	11.54 -0.81 4.50	14.83 -0.82 1.51	14.99 -0.82 2.50	15.04 -0.79 3.95	15.09 -0.73 3.27	16.96 -0.71 0.58	17.00 -0.62 0.00	14.68 -0.30 0.00	14.38 -0.29 0.00	13.22 -0.31 0.00
KCE_NY_1 323755	20.94 0.91 -6.63	18.39 0.68 -7.36	16.46 0.72 -4.67	15.94 0.64 -5.22	14.92 0.60 -4.72	14.15 0.62 -3.81	14.07 0.67 -3.57	14.43 0.70 -3.29	14.00 0.84 -1.27	14.25 0.99 -0.06	14.66 0.97 0.00	15.29 1.00 0.00	16.74 1.05 0.00	17.26 1.12 -0.07	18.21 1.15 -0.21	18.35 1.18 -0.01	21.12 1.28 -1.53	23.90 1.50 -2.62	22.39 1.51 -1.81	19.85 1.57 -0.03	19.12 1.50 0.00	16.06 1.08 0.00	15.70 1.03 0.00	14.44 0.91 0.00
KEDC PORT_JEFF_GT2 24210	24.34 1.65 -9.29	21.14 1.29 -9.50	18.47 1.38 -6.02	16.44 1.28 -5.08	14.12 1.15 -3.38	13.55 1.04 -2.79	13.49 1.05 -2.62	14.04 1.19 -2.41	14.38 1.56 -0.93	17.38 1.81 -2.37	21.03 1.85 -5.49	22.92 1.86 -6.77	22.97 2.12 -5.16	25.31 2.25 -6.99	27.80 2.46 -8.49	27.88 2.49 -8.23	29.25 2.75 -8.20	36.88 2.89 -14.21	32.51 2.75 -10.68	28.42 2.70 -7.46	27.45 2.55 -7.28	24.85 1.92 -7.95	19.97 1.94 -3.36	16.99 1.75 -1.71
KEDC PORT_JEFF_GT3 24211	24.34 1.65 -9.29	21.14 1.29 -9.50	18.47 1.38 -6.02	16.44 1.28 -5.08	14.12 1.15 -3.38	13.55 1.04 -2.79	13.49 1.05 -2.62	14.04 1.19 -2.41	14.38 1.56 -0.93	17.38 1.81 -2.37	21.03 1.85 -5.49	22.92 1.86 -6.77	22.97 2.12 -5.16	25.31 2.25 -6.99	27.80 2.46 -8.49	27.88 2.49 -8.23	29.25 2.75 -8.20	36.88 2.89 -14.21	32.51 2.75 -10.68	28.42 2.70 -7.46	27.45 2.55 -7.28	24.85 1.92 -7.95	19.97 1.94 -3.36	16.99 1.75 -1.71
KEDC_GLWD_GT4 24219	24.00 1.30 -9.29	21.17 1.01 -9.81	18.88 1.07 -6.74	16.17 1.00 -5.09	13.87 0.89 -3.38	13.33 0.83 -2.79	13.29 0.84 -2.62	13.80 0.95 -2.41	14.04 1.22 -0.93	17.03 1.45 -2.38	20.70 1.52 -5.49	22.59 1.53 -6.77	22.59 1.74 -5.16	24.89 1.83 -6.99	26.04 1.95 -7.22	26.76 2.01 -7.60	27.55 2.09 -7.16	29.73 2.21 -7.73	28.74 2.10 -7.56	27.15 2.19 -6.70	26.07 2.03 -6.43	24.49 1.56 -7.95	19.67 1.55 -3.44	17.17 1.39 -2.24
KEDC_GLWD_GT5 24220	24.00 1.30 -9.29	21.17 1.01 -9.81	18.88 1.07 -6.74	16.17 1.00 -5.09	13.87 0.89 -3.38	13.33 0.83 -2.79	13.29 0.84 -2.62	13.80 0.95 -2.41	14.04 1.22 -0.93	17.03 1.45 -2.38	20.70 1.52 -5.49	22.59 1.53 -6.77	22.59 1.74 -5.16	24.89 1.83 -6.99	26.04 1.95 -7.22	26.76 2.01 -7.60	27.55 2.09 -7.16	29.73 2.21 -7.73	28.74 2.10 -7.56	27.15 2.19 -6.70	26.07 2.03 -6.43	24.49 1.56 -7.95	19.67 1.55 -3.44	17.17 1.39 -2.24

KENSICO____ 23655	18.91 1.06 -4.45	16.36 0.83 -5.18	15.24 0.87 -3.29	14.62 0.82 -3.73	13.70 0.73 -3.38	13.20 0.70 -2.78	13.15 0.72 -2.61	13.65 0.80 -2.40	13.83 1.01 -0.93	14.45 1.20 -0.04	14.97 1.27 0.00	15.56 1.27 0.00	17.13 1.44 0.00	17.60 1.53 0.00	18.51 1.65 0.00	18.86 1.70 0.00	21.27 1.85 -1.12	23.65 1.96 -1.91	22.25 1.85 -1.32	20.12 1.86 0.00	19.33 1.71 0.00	16.27 1.29 0.00	15.96 1.29 0.00	14.67 1.14 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	18.45 0.87 -4.18	15.87 0.65 -4.87	14.86 0.70 -3.10	14.22 0.64 -3.50	13.34 0.58 -3.17	12.89 0.55 -2.62	12.86 0.58 -2.45	13.32 0.63 -2.26	13.56 0.80 -0.87	14.18 0.94 -0.04	14.71 1.01 0.00	15.30 1.01 0.00	16.83 1.14 0.00	17.31 1.24 0.00	18.14 1.28 0.00	18.51 1.36 0.00	20.86 1.50 -1.05	23.20 1.62 -1.80	21.87 1.54 -1.24	19.84 1.59 0.00	19.06 1.45 0.00	16.06 1.08 0.00	15.73 1.06 0.00	14.44 0.91 0.00
KIAC_JFK_GT1 23816	18.88 1.02 -4.45	16.32 0.78 -5.19	15.19 0.82 -3.30	14.58 0.78 -3.72	13.65 0.68 -3.37	13.15 0.64 -2.79	13.14 0.70 -2.62	13.65 0.80 -2.41	13.89 1.07 -0.93	14.55 1.31 -0.04	14.97 1.27 0.00	15.53 1.24 0.00	17.14 1.46 0.00	17.60 1.53 0.00	18.51 1.65 0.00	18.86 1.70 0.00	21.31 1.89 -1.12	23.69 2.00 -1.92	22.29 1.89 -1.32	20.10 1.84 0.00	19.31 1.69 0.00	16.22 1.24 0.00	15.98 1.31 0.00	14.64 1.11 0.00
KIAC_JFK_GT2 23817	18.88 1.02 -4.45	16.32 0.78 -5.19	15.19 0.82 -3.30	14.58 0.78 -3.72	13.65 0.68 -3.37	13.15 0.64 -2.79	13.14 0.70 -2.62	13.65 0.80 -2.41	13.89 1.07 -0.93	14.55 1.31 -0.04	14.97 1.27 0.00	15.53 1.24 0.00	17.14 1.46 0.00	17.60 1.53 0.00	18.51 1.65 0.00	18.86 1.70 0.00	21.31 1.89 -1.12	23.69 2.00 -1.92	22.29 1.89 -1.32	20.10 1.84 0.00	19.31 1.69 0.00	16.22 1.24 0.00	15.98 1.31 0.00	14.64 1.11 0.00
KINTIGH____ 23543	13.28 -0.80 -0.68	10.61 -0.53 -0.79	11.02 -0.55 -0.50	10.18 -0.47 -0.57	9.63 -0.48 -0.52	9.64 -0.51 -0.43	9.69 -0.53 -0.40	10.24 -0.56 -0.37	11.25 -0.79 -0.14	12.35 -0.86 -0.01	12.83 -0.86 0.00	13.64 -0.64 0.00	14.93 -0.75 0.00	15.20 -0.87 0.00	16.08 -0.78 0.00	16.35 -0.81 0.00	17.51 -0.97 -0.17	19.02 -1.05 -0.29	18.27 -1.01 -0.20	17.63 -0.62 0.00	17.09 -0.53 0.00	14.30 -0.67 0.00	14.08 -0.59 0.00	13.10 -0.43 0.00
LEDERLE____ 23769	18.76 1.05 -4.31	16.19 0.82 -5.03	15.14 0.87 -3.19	14.50 0.81 -3.61	13.58 0.72 -3.27	13.10 0.68 -2.70	13.07 0.71 -2.53	13.54 0.77 -2.33	13.78 0.99 -0.90	14.42 1.17 -0.04	14.95 1.26 0.00	15.54 1.26 0.00	17.11 1.43 0.00	17.60 1.53 0.00	18.51 1.65 0.00	18.84 1.68 0.00	21.24 1.85 -1.08	23.60 1.96 -1.86	22.19 1.83 -1.28	20.12 1.86 0.00	19.31 1.69 0.00	16.27 1.29 0.00	15.96 1.29 0.00	14.67 1.14 0.00
LINDEN COGEN____ 23786	18.94 1.09 -4.45	16.38 0.84 -5.19	15.25 0.89 -3.30	14.64 0.83 -3.73	13.71 0.74 -3.38	13.20 0.69 -2.79	13.17 0.73 -2.62	13.69 0.85 -2.41	13.89 1.07 -0.93	14.54 1.29 -0.04	15.05 1.36 0.00	15.62 1.33 0.00	17.25 1.57 0.00	17.73 1.66 0.00	18.64 1.79 0.00	19.01 1.85 0.00	21.46 2.03 -1.12	23.81 2.12 -1.92	22.42 2.02 -1.32	20.21 1.95 0.00	19.42 1.80 0.00	16.34 1.36 0.00	16.02 1.35 0.00	14.72 1.19 0.00
LIPA_MISC_IPP 23656	24.40 1.70 -9.29	21.19 1.34 -9.50	18.52 1.44 -6.01	16.48 1.32 -5.08	14.17 1.20 -3.38	13.59 1.08 -2.79	13.53 1.09 -2.62	14.08 1.23 -2.41	14.43 1.62 -0.93	17.42 1.85 -2.37	21.07 1.89 -5.49	22.98 1.92 -6.77	23.00 2.15 -5.16	25.34 2.28 -6.99	28.07 2.53 -8.69	28.05 2.56 -8.33	29.51 2.84 -8.36	38.06 3.04 -15.23	33.15 2.90 -11.17	28.64 2.81 -7.58	27.66 2.63 -7.42	24.90 1.98 -7.95	20.03 1.99 -3.36	17.02 1.79 -1.71
LISF____SOLAR 323691	24.45 1.76 -9.29	21.22 1.38 -9.50	18.55 1.47 -6.01	16.52 1.36 -5.08	14.20 1.23 -3.38	13.61 1.11 -2.79	13.56 1.12 -2.62	14.11 1.26 -2.41	14.47 1.65 -0.93	17.46 1.89 -2.37	21.11 1.93 -5.49	23.02 1.96 -6.77	23.03 2.18 -5.16	25.37 2.31 -6.99	28.09 2.58 -8.65	28.08 2.61 -8.32	29.53 2.89 -8.33	37.95 3.12 -15.05	33.14 2.98 -11.09	28.70 2.88 -7.56	27.69 2.68 -7.39	24.95 2.02 -7.95	20.06 2.03 -3.36	17.05 1.81 -1.71
LITTLE FALLS____HYD 24013	14.34 0.50 -0.43	10.87 0.37 -0.15	11.56 0.40 -0.09	10.48 0.36 -0.04	9.95 0.34 -0.02	10.01 0.35 0.06	10.13 0.36 0.06	10.77 0.39 0.06	12.31 0.44 0.02	13.69 0.49 0.00	14.21 0.52 0.00	14.84 0.56 0.00	16.30 0.61 0.00	16.76 0.63 -0.07	17.72 0.66 -0.20	17.82 0.65 -0.01	19.02 0.73 0.03	20.59 0.85 0.04	19.93 0.88 0.03	19.30 1.02 -0.03	18.64 1.02 0.00	15.79 0.81 0.00	15.45 0.78 0.00	14.26 0.73 0.00
LI_NEWBRDGE____DRP 323616	23.98 1.29 -9.29	20.81 1.02 -9.43	18.01 1.09 -5.86	16.17 1.01 -5.08	13.86 0.89 -3.38	13.31 0.81 -2.79	13.26 0.81 -2.62	13.77 0.93 -2.41	14.05 1.24 -0.93	17.03 1.47 -2.36	20.67 1.49 -5.49	22.55 1.49 -6.77	22.54 1.69 -5.16	24.84 1.78 -6.99	25.95 1.90 -7.18	26.67 1.94 -7.58	27.59 2.16 -7.12	29.60 2.29 -7.53	28.71 2.17 -7.46	27.05 2.12 -6.68	25.99 1.97 -6.40	24.44 1.51 -7.95	19.59 1.57 -3.34	16.53 1.41 -1.59
LOCKPORT____CC1 323769	13.31 -0.84 -0.75	10.67 -0.55 -0.87	11.05 -0.58 -0.56	10.23 -0.48 -0.63	9.67 -0.49 -0.57	9.67 -0.52 -0.47	9.71 -0.55 -0.44	10.27 -0.57 -0.41	11.21 -0.83 -0.16	12.34 -0.87 -0.01	12.84 -0.85 0.00	13.74 -0.54 0.00	15.04 -0.64 0.00	15.29 -0.79 -0.01	16.20 -0.66 0.00	16.44 -0.72 0.00	17.58 -0.91 -0.19	19.11 -0.99 -0.32	18.33 -0.97 -0.22	17.69 -0.57 0.00	17.18 -0.44 0.00	14.30 -0.67 0.00	14.11 -0.56 0.00	13.14 -0.39 0.00
LOCKPORT____CC2 323770	13.31 -0.84 -0.75	10.67 -0.55 -0.87	11.05 -0.58 -0.56	10.23 -0.48 -0.63	9.67 -0.49 -0.57	9.67 -0.52 -0.47	9.71 -0.55 -0.44	10.27 -0.57 -0.41	11.21 -0.83 -0.16	12.34 -0.87 -0.01	12.84 -0.85 0.00	13.74 -0.54 0.00	15.04 -0.64 0.00	15.29 -0.79 -0.01	16.20 -0.66 0.00	16.44 -0.72 0.00	17.58 -0.91 -0.19	19.11 -0.99 -0.32	18.33 -0.97 -0.22	17.69 -0.57 0.00	17.18 -0.44 0.00	14.30 -0.67 0.00	14.11 -0.56 0.00	13.14 -0.39 0.00
LOCKPORT____CC3 323771	13.31 -0.84 -0.75	10.67 -0.55 -0.87	11.05 -0.58 -0.56	10.23 -0.48 -0.63	9.67 -0.49 -0.57	9.67 -0.52 -0.47	9.71 -0.55 -0.44	10.27 -0.57 -0.41	11.21 -0.83 -0.16	12.34 -0.87 -0.01	12.84 -0.85 0.00	13.74 -0.54 0.00	15.04 -0.64 0.00	15.29 -0.79 -0.01	16.20 -0.66 0.00	16.44 -0.72 0.00	17.58 -0.91 -0.19	19.11 -0.99 -0.32	18.33 -0.97 -0.22	17.69 -0.57 0.00	17.18 -0.44 0.00	14.30 -0.67 0.00	14.11 -0.56 0.00	13.14 -0.39 0.00
LONG_LAKE_PHOENIX 24014	13.53 -0.31 -0.43	10.60 -0.25 -0.50	11.14 -0.25 -0.32	10.19 -0.25 -0.36	9.68 -0.24 -0.33	9.74 -0.25 -0.27	9.82 -0.26 -0.25	10.38 -0.29 -0.23	11.65 -0.33 -0.09	12.74 -0.46 0.00	13.21 -0.48 0.00	13.86 -0.43 0.00	15.22 -0.47 0.00	15.57 -0.50 0.00	16.37 -0.49 0.00	16.68 -0.48 0.00	17.89 -0.53 -0.11	19.39 -0.57 -0.19	18.65 -0.55 -0.13	18.11 -0.15 0.00	17.48 -0.14 0.00	14.75 -0.22 0.00	14.44 -0.24 0.00	13.34 -0.19 0.00

LOVETT___3 23632	18.70 0.97 -4.33	16.16 0.77 -5.05	15.10 0.82 -3.21	14.47 0.76 -3.63	13.55 0.67 -3.29	13.06 0.63 -2.71	13.03 0.66 -2.54	13.51 0.73 -2.34	13.72 0.93 -0.90	14.35 1.11 -0.04	14.87 1.18 0.00	15.46 1.17 0.00	17.02 1.33 0.00	17.50 1.43 0.00	18.39 1.53 0.00	18.72 1.56 0.00	21.12 1.72 -1.09	23.48 1.84 -1.86	22.08 1.72 -1.29	19.99 1.74 0.00	19.20 1.59 0.00	16.16 1.18 0.00	15.87 1.20 0.00	14.59 1.06 0.00
LOVETT___4 23642	18.70 0.97 -4.33	16.16 0.77 -5.05	15.10 0.82 -3.21	14.47 0.76 -3.63	13.55 0.67 -3.29	13.06 0.63 -2.71	13.03 0.66 -2.54	13.51 0.73 -2.34	13.72 0.93 -0.90	14.35 1.11 -0.04	14.87 1.18 0.00	15.46 1.17 0.00	17.02 1.33 0.00	17.50 1.43 0.00	18.39 1.53 0.00	18.72 1.56 0.00	21.12 1.72 -1.09	23.48 1.84 -1.86	22.08 1.72 -1.29	19.99 1.74 0.00	19.20 1.59 0.00	16.16 1.18 0.00	15.87 1.20 0.00	14.59 1.06 0.00
LOVETT___5 23593	18.70 0.97 -4.33	16.16 0.77 -5.05	15.10 0.82 -3.21	14.47 0.76 -3.63	13.55 0.67 -3.29	13.06 0.63 -2.71	13.03 0.66 -2.54	13.51 0.73 -2.34	13.72 0.93 -0.90	14.35 1.11 -0.04	14.87 1.18 0.00	15.46 1.17 0.00	17.02 1.33 0.00	17.50 1.43 0.00	18.39 1.53 0.00	18.72 1.56 0.00	21.12 1.72 -1.09	23.48 1.84 -1.86	22.08 1.72 -1.29	19.99 1.74 0.00	19.20 1.59 0.00	16.16 1.18 0.00	15.87 1.20 0.00	14.59 1.06 0.00
LOWER RAQUET___HYD 24057	3.38 -0.33 9.69	5.20 -0.30 4.85	7.78 -0.33 2.96	7.60 -0.29 2.19	7.51 -0.28 1.81	9.47 -0.25 0.00	9.59 -0.24 0.00	10.20 -0.24 0.00	11.57 -0.32 0.00	12.87 -0.33 0.00	13.35 -0.34 0.00	13.89 -0.40 0.00	15.16 -0.46 0.07	14.37 -0.48 1.22	12.69 -0.52 3.64	16.52 -0.50 0.14	17.80 -0.51 0.00	19.29 -0.49 0.00	18.64 -0.44 0.00	17.17 -0.62 0.47	17.27 -0.35 0.00	14.86 -0.12 0.00	14.51 -0.16 0.00	13.33 -0.20 0.00
LOWER___HUDSON 24059	20.67 0.84 -6.42	18.16 0.65 -7.16	16.31 0.70 -4.54	15.79 0.63 -5.08	14.78 0.59 -4.59	14.03 0.60 -3.71	13.93 0.62 -3.48	14.30 0.66 -3.21	13.90 0.77 -1.24	14.17 0.91 -0.06	14.60 0.90 0.00	15.21 0.93 0.00	16.68 0.99 0.00	17.18 1.04 -0.06	18.14 1.10 -0.19	18.30 1.13 -0.01	21.01 1.21 -1.49	23.70 1.36 -2.55	22.18 1.34 -1.76	19.67 1.39 -0.02	18.92 1.30 0.00	15.94 0.96 0.00	15.58 0.91 0.00	14.36 0.83 0.00
LWR___OSWEGATCHIE_HYD 23850	6.97 -0.01 6.42	7.05 -0.08 3.21	9.01 -0.10 1.96	8.55 -0.08 1.45	8.32 -0.08 1.20	9.66 -0.06 0.00	9.78 -0.04 0.00	10.39 -0.05 0.00	11.81 -0.08 0.00	13.12 -0.08 0.00	13.61 -0.08 0.00	14.17 -0.11 0.00	15.51 -0.13 0.05	15.10 -0.16 0.81	14.27 -0.17 2.42	16.96 -0.10 0.09	18.18 -0.13 0.00	19.70 -0.08 0.00	19.04 -0.04 0.00	17.91 -0.31 0.00	17.79 0.18 0.00	15.16 0.18 0.00	14.77 0.10 0.00	13.60 0.07 0.00
LYONS_FALL_HYD 23570	12.31 0.29 1.39	9.81 0.16 0.70	10.80 0.15 0.43	9.91 0.14 0.32	9.48 0.14 0.26	9.88 0.17 0.00	10.00 0.18 0.00	10.60 0.17 0.00	12.09 0.20 0.00	13.43 0.22 0.00	13.92 0.23 0.00	14.53 0.24 0.00	15.94 0.27 0.01	16.15 0.26 0.18	16.64 0.30 0.52	17.50 0.36 0.02	18.66 0.35 0.00	20.20 0.42 0.00	19.52 0.44 0.00	18.72 0.53 0.07	18.25 0.63 0.00	15.43 0.45 0.00	15.04 0.37 0.00	13.87 0.34 0.00
MADISON___COUNTY_LFGE 323628	13.89 0.27 -0.22	10.76 0.16 -0.26	11.40 0.17 -0.16	10.41 0.14 -0.18	9.90 0.14 -0.17	10.01 0.16 -0.14	10.11 0.16 -0.13	10.71 0.16 -0.12	12.11 0.18 -0.05	13.42 0.21 0.00	13.91 0.22 0.00	14.54 0.26 0.00	15.98 0.30 0.00	16.38 0.30 0.00	17.21 0.35 0.00	17.55 0.39 0.00	18.75 0.39 -0.06	20.29 0.42 -0.09	19.55 0.40 -0.07	18.84 0.58 0.00	18.23 0.62 0.00	15.38 0.40 0.00	15.04 0.37 0.00	13.87 0.34 0.00
MAPLE_RIDGE_WT_1 323574	18.44 -0.19 -5.23	12.64 -0.14 -2.43	12.38 -0.17 -1.48	10.95 -0.14 -1.01	10.29 -0.11 -0.82	9.44 -0.11 0.17	9.56 -0.10 0.16	10.20 -0.09 0.15	11.72 -0.11 0.06	13.09 -0.11 0.00	13.58 -0.11 0.00	14.17 -0.11 0.00	15.60 -0.13 -0.04	16.63 -0.13 -0.69	18.77 -0.15 -2.07	17.10 -0.14 -0.08	18.09 -0.15 0.07	19.53 -0.14 0.12	18.88 -0.11 0.08	18.47 -0.05 -0.27	17.58 -0.04 0.00	14.95 -0.03 0.00	14.64 -0.03 0.00	13.50 -0.03 0.00
MAPLE_RIDGE_WT_2 323611	18.44 -0.19 -5.23	12.64 -0.14 -2.43	12.38 -0.17 -1.48	10.95 -0.14 -1.01	10.29 -0.11 -0.82	9.44 -0.11 0.17	9.56 -0.10 0.16	10.20 -0.09 0.15	11.72 -0.11 0.06	13.09 -0.11 0.00	13.58 -0.11 0.00	14.17 -0.11 0.00	15.60 -0.13 -0.04	16.63 -0.13 -0.69	18.77 -0.15 -2.07	17.10 -0.14 -0.08	18.09 -0.15 0.07	19.53 -0.14 0.12	18.88 -0.11 0.08	18.47 -0.05 -0.27	17.58 -0.04 0.00	14.95 -0.03 0.00	14.64 -0.03 0.00	13.50 -0.03 0.00
MARBLE_RIVER_WT_PWR 323696	0.43 -0.75 12.22	3.67 -0.57 6.11	6.73 -0.61 3.73	6.78 -0.53 2.76	6.82 -0.49 2.28	9.25 -0.47 0.00	9.37 -0.45 0.00	10.01 -0.43 0.00	11.38 -0.51 0.00	12.69 -0.52 0.00	13.16 -0.53 0.00	13.67 -0.61 0.00	14.89 -0.71 0.09	13.81 -0.72 1.54	11.47 -0.79 4.60	14.86 -0.79 1.51	15.03 -0.79 2.50	15.08 -0.75 3.95	15.15 -0.67 3.27	17.01 -0.66 0.59	17.07 -0.55 0.00	14.72 -0.25 0.00	14.42 -0.25 0.00	13.26 -0.27 0.00
MARSH_HILL_WT_PWR 323713	14.21 -0.17 -0.98	11.35 -0.14 -1.15	11.68 -0.12 -0.73	10.77 -0.13 -0.82	10.19 -0.14 -0.75	10.18 -0.16 -0.62	10.24 -0.16 -0.58	10.79 -0.18 -0.53	11.82 -0.27 -0.21	13.00 -0.21 -0.01	13.54 -0.15 0.00	14.43 0.14 0.00	15.89 0.20 0.00	16.20 0.13 0.00	17.09 0.24 0.00	17.33 0.17 0.00	18.67 0.11 -0.25	20.30 0.10 -0.42	19.47 0.10 -0.29	18.75 0.49 0.00	18.15 0.53 0.00	15.17 0.19 0.00	14.96 0.29 0.00	13.81 0.28 0.00
MG INDUSTRY___DRP 24185	19.67 0.68 -5.58	17.38 0.53 -6.50	15.77 0.56 -4.13	15.27 0.51 -4.68	14.32 0.49 -4.24	13.71 0.50 -3.49	13.60 0.50 -3.28	13.96 0.50 -3.02	13.61 0.56 -1.16	13.92 0.66 -0.05	14.36 0.67 0.00	14.94 0.66 0.00	16.39 0.71 0.00	16.83 0.76 0.00	17.65 0.79 0.00	17.98 0.82 0.00	20.59 0.88 -1.40	23.15 0.97 -2.40	21.67 0.93 -1.66	19.24 0.99 0.00	18.53 0.92 0.00	15.64 0.66 0.00	15.30 0.63 0.00	14.11 0.58 0.00
MID___OSWEGATCHIE_HYD 23849	6.97 -0.01 6.42	7.05 -0.08 3.21	9.01 -0.10 1.96	8.55 -0.08 1.45	8.32 -0.08 1.20	9.66 -0.06 0.00	9.78 -0.04 0.00	10.39 -0.05 0.00	11.81 -0.08 0.00	13.12 -0.08 0.00	13.61 -0.08 0.00	14.17 -0.11 0.00	15.51 -0.13 0.05	15.10 -0.16 0.81	14.27 -0.17 2.42	16.96 -0.10 0.09	18.18 -0.13 0.00	19.70 -0.08 0.00	19.04 -0.04 0.00	17.91 -0.04 0.31	17.79 0.18 0.00	15.16 0.18 0.00	14.77 0.10 0.00	13.60 0.07 0.00
MID___RAQUETTE_HYD 23851	3.38 -0.33 9.69	5.20 -0.30 4.85	7.78 -0.33 2.96	7.60 -0.29 2.19	7.51 -0.28 1.81	9.47 -0.25 0.00	9.59 -0.24 0.00	10.20 -0.24 0.00	11.57 -0.32 0.00	12.87 -0.33 0.00	13.35 -0.34 0.00	13.89 -0.40 0.00	15.16 -0.46 0.07	14.37 -0.48 1.22	12.69 -0.52 3.64	16.52 -0.50 0.14	17.80 -0.51 0.00	19.29 -0.49 0.00	18.64 -0.44 0.00	17.17 -0.62 0.47	17.27 -0.35 0.00	14.86 -0.12 0.00	14.51 -0.16 0.00	13.33 -0.20 0.00

MILLIKEN___1 23584	14.45 0.09 -0.95	11.50 0.04 -1.11	11.84 0.07 -0.71	10.91 0.03 -0.80	10.34 0.03 -0.72	10.36 0.04 -0.60	10.41 0.03 -0.56	10.96 0.01 -0.52	12.09 0.00 -0.20	13.20 -0.01 -0.01	13.66 -0.03 0.00	14.36 0.07 0.00	15.76 0.08 0.00	16.15 0.08 0.00	16.99 0.13 0.00	17.26 0.10 0.00	18.64 0.09 -0.24	20.29 0.10 -0.41	19.50 0.13 -0.28	18.71 0.46 0.00	18.06 0.44 0.00	15.20 0.22 0.00	14.90 0.23 0.00	13.75 0.22 0.00
MILLIKEN___2 23585	14.45 0.09 -0.95	11.50 0.04 -1.11	11.84 0.07 -0.71	10.91 0.03 -0.80	10.34 0.03 -0.72	10.36 0.04 -0.60	10.41 0.03 -0.56	10.96 0.01 -0.52	12.09 0.00 -0.20	13.20 -0.01 -0.01	13.66 -0.03 0.00	14.36 0.07 0.00	15.76 0.08 0.00	16.15 0.08 0.00	16.99 0.13 0.00	17.26 0.10 0.00	18.64 0.09 -0.24	20.29 0.10 -0.41	19.50 0.13 -0.28	18.71 0.46 0.00	18.06 0.44 0.00	15.20 0.22 0.00	14.90 0.23 0.00	13.75 0.22 0.00
MILLIKEN___DIESEL 23629	14.45 0.09 -0.95	11.50 0.04 -1.11	11.84 0.07 -0.71	10.91 0.03 -0.80	10.34 0.03 -0.72	10.36 0.04 -0.60	10.41 0.03 -0.56	10.96 0.01 -0.52	12.09 0.00 -0.20	13.20 -0.01 -0.01	13.66 -0.03 0.00	14.36 0.07 0.00	15.76 0.08 0.00	16.15 0.08 0.00	16.99 0.13 0.00	17.26 0.10 0.00	18.64 0.09 -0.24	20.29 0.10 -0.41	19.50 0.13 -0.28	18.71 0.46 0.00	18.06 0.44 0.00	15.20 0.22 0.00	14.90 0.23 0.00	13.75 0.22 0.00
MILLSEAT___LFGE 323607	13.54 -0.59 -0.72	10.82 -0.37 -0.84	11.19 -0.41 -0.53	10.34 -0.34 -0.60	9.79 -0.34 -0.55	9.80 -0.37 -0.45	9.85 -0.39 -0.42	10.43 -0.40 -0.39	11.42 -0.62 -0.15	12.58 -0.63 -0.01	13.09 -0.60 0.00	13.99 -0.30 0.00	15.31 -0.38 0.00	15.58 -0.50 -0.01	16.49 -0.37 0.00	16.76 -0.39 0.00	17.92 -0.57 -0.18	19.52 -0.57 -0.31	18.72 -0.57 -0.21	18.07 -0.18 0.00	17.57 -0.05 0.00	14.62 -0.36 0.00	14.38 -0.29 0.00	13.35 -0.18 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	18.85 1.02 -4.43	16.31 0.80 -5.17	15.21 0.85 -3.28	14.58 0.79 -3.72	13.67 0.71 -3.37	13.16 0.67 -2.78	13.13 0.70 -2.60	13.61 0.77 -2.40	13.80 0.99 -0.93	14.41 1.16 -0.04	14.92 1.23 0.00	15.52 1.23 0.00	17.08 1.40 0.00	17.55 1.48 0.00	18.44 1.58 0.00	18.79 1.63 0.00	21.22 1.80 -1.11	23.59 1.90 -1.91	22.19 1.79 -1.32	20.06 1.81 0.00	19.27 1.66 0.00	16.22 1.24 0.00	15.92 1.25 0.00	14.63 1.10 0.00
MODEL_CITY_ENERGY 24167	13.17 -0.99 -0.76	10.57 -0.66 -0.88	10.93 -0.70 -0.56	10.12 -0.59 -0.63	9.57 -0.59 -0.58	9.57 -0.62 -0.47	9.62 -0.65 -0.45	10.16 -0.69 -0.41	11.08 -0.96 -0.16	12.18 -1.03 -0.01	12.66 -1.03 0.00	13.56 -0.73 0.00	14.84 -0.85 0.00	15.08 -1.00 0.00	15.96 -0.89 0.00	16.21 -0.94 0.00	17.35 -1.15 -0.19	18.88 -1.23 -0.33	18.08 -1.22 -0.23	17.45 -0.80 0.00	16.95 -0.67 0.00	14.11 -0.87 0.00	13.94 -0.73 0.00	12.97 -0.56 0.00
MODERN_LFGE___ 323580	13.17 -0.99 -0.76	10.57 -0.66 -0.88	10.93 -0.70 -0.56	10.12 -0.59 -0.63	9.57 -0.59 -0.58	9.57 -0.62 -0.47	9.62 -0.65 -0.45	10.16 -0.69 -0.41	11.08 -0.96 -0.16	12.18 -1.03 -0.01	12.66 -1.03 0.00	13.56 -0.73 0.00	14.84 -0.85 0.00	15.08 -1.00 0.00	15.96 -0.89 0.00	16.21 -0.94 0.00	17.35 -1.15 -0.19	18.88 -1.23 -0.33	18.08 -1.22 -0.23	17.45 -0.80 0.00	16.95 -0.67 0.00	14.11 -0.87 0.00	13.94 -0.73 0.00	12.97 -0.56 0.00
MOHAWK_PAPER___DRP 24187	20.47 0.83 -6.23	17.97 0.64 -6.98	16.19 0.69 -4.43	15.66 0.62 -4.96	14.66 0.59 -4.49	13.95 0.59 -3.63	13.84 0.61 -3.41	14.19 0.62 -3.14	13.80 0.70 -1.21	14.08 0.82 -0.06	14.51 0.82 0.00	15.11 0.83 0.00	16.57 0.88 0.00	17.07 0.95 -0.05	18.01 0.99 -0.16	18.17 1.01 -0.01	20.87 1.10 -1.46	23.49 1.21 -2.50	21.99 1.18 -1.72	19.50 1.22 -0.02	18.76 1.14 0.00	15.80 0.82 0.00	15.46 0.79 0.00	14.25 0.72 0.00
MONGAUP___HYD 23641	18.29 0.83 -4.06	15.71 0.63 -4.73	14.76 0.69 -3.01	14.10 0.62 -3.40	13.24 0.57 -3.08	12.80 0.54 -2.54	12.78 0.57 -2.38	13.24 0.61 -2.19	13.48 0.75 -0.85	14.11 0.87 -0.04	14.64 0.94 0.00	15.26 0.97 0.00	16.77 1.08 0.00	17.23 1.16 0.00	18.02 1.16 0.00	18.26 1.10 0.00	20.52 1.19 -1.02	22.85 1.33 -1.75	21.52 1.24 -1.21	19.70 1.44 0.00	18.96 1.34 0.00	15.98 1.00 0.00	15.67 1.00 0.00	14.38 0.85 0.00
MONTAUK___DIESEL 23721	25.34 2.64 -9.29	21.88 2.03 -9.50	19.23 2.15 -6.01	17.12 1.96 -5.08	14.72 1.75 -3.38	14.12 1.61 -2.79	14.07 1.63 -2.62	14.68 1.84 -2.41	15.25 2.44 -0.93	18.42 2.85 -2.37	22.17 2.99 -5.49	24.16 3.10 -6.77	24.24 3.39 -5.16	26.64 3.58 -6.99	29.49 3.96 -8.67	29.53 4.05 -8.32	31.10 4.45 -8.35	39.81 4.90 -15.13	34.89 4.69 -11.12	30.22 4.40 -7.57	29.09 4.07 -7.40	26.03 3.10 -7.95	21.04 3.01 -3.36	17.86 2.63 -1.71
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	19.00 1.14 -4.45	16.43 0.89 -5.19	15.30 0.93 -3.30	14.69 0.88 -3.73	13.75 0.78 -3.38	13.24 0.73 -2.79	13.21 0.77 -2.62	13.70 0.86 -2.41	13.91 1.09 -0.93	14.55 1.31 -0.04	15.07 1.38 0.00	15.64 1.36 0.00	17.25 1.57 0.00	17.73 1.66 0.00	18.64 1.79 0.00	18.97 1.82 0.00	21.44 2.01 -1.12	23.81 2.12 -1.92	22.41 2.00 -1.32	20.25 1.99 0.00	19.43 1.82 0.00	16.35 1.38 0.00	16.05 1.38 0.00	14.76 1.23 0.00
MUNSVILLE_WIND_PWR 323609	15.41 0.59 -1.41	12.35 0.35 -1.65	12.53 0.41 -1.05	11.64 0.37 -1.19	11.04 0.37 -1.07	10.98 0.38 -0.89	11.05 0.39 -0.83	11.57 0.37 -0.77	12.59 0.40 -0.30	13.73 0.51 -0.01	14.23 0.53 0.00	14.89 0.60 0.00	16.39 0.71 0.00	16.81 0.74 0.00	17.73 0.88 0.00	18.00 0.84 0.00	19.56 0.90 -0.36	21.30 0.91 -0.61	20.45 0.95 -0.42	19.51 1.26 0.00	18.96 1.34 0.00	15.91 0.93 0.00	15.52 0.85 0.00	14.33 0.80 0.00
N SALMON___HYD 24042	1.39 -0.62 11.40	4.17 -0.48 5.70	7.07 -0.52 3.48	7.04 -0.46 2.58	7.04 -0.42 2.13	9.32 -0.40 0.00	9.44 -0.38 0.00	10.08 -0.35 0.00	11.44 -0.45 0.00	12.74 -0.46 0.00	13.23 -0.47 0.00	13.76 -0.53 0.00	14.97 -0.63 0.09	13.99 -0.64 1.44	11.88 -0.69 4.29	14.99 -0.67 1.50	15.14 -0.68 2.50	15.24 -0.59 3.95	15.28 -0.53 3.27	17.12 -0.58 0.55	17.18 -0.44 0.00	14.83 -0.15 0.00	14.51 -0.16 0.00	13.30 -0.23 0.00
N.E_GEN_SANDY PD 24062	19.20 0.90 -4.90	17.30 0.71 -6.24	16.20 0.76 -4.37	15.30 0.71 -4.51	14.70 0.65 -4.46	14.80 0.64 -4.44	13.50 0.66 -3.02	14.31 0.71 -3.16	14.10 0.86 -1.35	15.10 1.00 -0.89	15.20 1.04 -0.47	16.40 1.03 -1.08	17.80 1.13 -0.98	18.80 1.21 -1.52	19.10 1.28 -0.96	21.20 1.32 -2.72	23.80 1.43 -4.06	25.44 1.54 -4.12	25.80 1.47 -5.25	24.25 1.50 -4.50	19.90 1.39 -0.89	16.70 1.03 -0.69	15.70 1.03 0.00	14.46 0.93 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	18.72 0.99 -4.32	16.17 0.79 -5.04	15.10 0.83 -3.20	14.47 0.77 -3.62	13.56 0.69 -3.28	13.08 0.65 -2.71	13.03 0.67 -2.54	13.52 0.74 -2.34	13.74 0.95 -0.90	14.38 1.14 -0.04	14.90 1.21 0.00	15.49 1.20 0.00	17.05 1.36 0.00	17.53 1.46 0.00	18.43 1.57 0.00	18.77 1.61 0.00	21.15 1.76 -1.09	23.52 1.88 -1.86	22.12 1.75 -1.28	20.03 1.77 0.00	19.24 1.62 0.00	16.19 1.21 0.00	15.90 1.23 0.00	14.61 1.08 0.00

NARROWS_GT1_1 24228	19.14 1.27 -4.46	16.50 0.96 -5.19	15.37 1.00 -3.30	14.75 0.94 -3.73	13.78 0.81 -3.38	13.22 0.71 -2.79	13.17 0.73 -2.62	13.68 0.84 -2.41	13.91 1.09 -0.93	14.55 1.31 -0.04	15.12 1.42 0.00	15.66 1.37 0.00	17.32 1.63 0.00	17.77 1.70 0.00	18.73 1.87 0.00	19.06 1.90 0.00	21.53 2.10 -1.12	23.93 2.23 -1.92	22.54 2.14 -1.32	20.32 2.06 0.00	19.50 1.89 0.00	16.40 1.42 0.00	16.14 1.47 0.00	14.83 1.30 0.00
NARROWS_GT1_2 24229	19.14 1.27 -4.46	16.50 0.96 -5.19	15.37 1.00 -3.30	14.75 0.94 -3.73	13.78 0.81 -3.38	13.22 0.71 -2.79	13.17 0.73 -2.62	13.68 0.84 -2.41	13.91 1.09 -0.93	14.55 1.31 -0.04	15.12 1.42 0.00	15.66 1.37 0.00	17.32 1.63 0.00	17.77 1.70 0.00	18.73 1.87 0.00	19.06 1.90 0.00	21.53 2.10 -1.12	23.93 2.23 -1.92	22.54 2.14 -1.32	20.32 2.06 0.00	19.50 1.89 0.00	16.40 1.42 0.00	16.14 1.47 0.00	14.83 1.30 0.00
NARROWS_GT1_3 24230	19.14 1.27 -4.46	16.50 0.96 -5.19	15.37 1.00 -3.30	14.75 0.94 -3.73	13.78 0.81 -3.38	13.22 0.71 -2.79	13.17 0.73 -2.62	13.68 0.84 -2.41	13.91 1.09 -0.93	14.55 1.31 -0.04	15.12 1.42 0.00	15.66 1.37 0.00	17.32 1.63 0.00	17.77 1.70 0.00	18.73 1.87 0.00	19.06 1.90 0.00	21.53 2.10 -1.12	23.93 2.23 -1.92	22.54 2.14 -1.32	20.32 2.06 0.00	19.50 1.89 0.00	16.40 1.42 0.00	16.14 1.47 0.00	14.83 1.30 0.00
NARROWS_GT1_4 24231	19.14 1.27 -4.46	16.50 0.96 -5.19	15.37 1.00 -3.30	14.75 0.94 -3.73	13.78 0.81 -3.38	13.22 0.71 -2.79	13.17 0.73 -2.62	13.68 0.84 -2.41	13.91 1.09 -0.93	14.55 1.31 -0.04	15.12 1.42 0.00	15.66 1.37 0.00	17.32 1.63 0.00	17.77 1.70 0.00	18.73 1.87 0.00	19.06 1.90 0.00	21.53 2.10 -1.12	23.93 2.23 -1.92	22.54 2.14 -1.32	20.32 2.06 0.00	19.50 1.89 0.00	16.40 1.42 0.00	16.14 1.47 0.00	14.83 1.30 0.00
NARROWS_GT1_5 24232	19.14 1.27 -4.46	16.50 0.96 -5.19	15.37 1.00 -3.30	14.75 0.94 -3.73	13.78 0.81 -3.38	13.22 0.71 -2.79	13.17 0.73 -2.62	13.68 0.84 -2.41	13.91 1.09 -0.93	14.55 1.31 -0.04	15.12 1.42 0.00	15.66 1.37 0.00	17.32 1.63 0.00	17.77 1.70 0.00	18.73 1.87 0.00	19.06 1.90 0.00	21.53 2.10 -1.12	23.93 2.23 -1.92	22.54 2.14 -1.32	20.32 2.06 0.00	19.50 1.89 0.00	16.40 1.42 0.00	16.14 1.47 0.00	14.83 1.30 0.00
NARROWS_GT1_6 24233	19.14 1.27 -4.46	16.50 0.96 -5.19	15.37 1.00 -3.30	14.75 0.94 -3.73	13.78 0.81 -3.38	13.22 0.71 -2.79	13.17 0.73 -2.62	13.68 0.84 -2.41	13.91 1.09 -0.93	14.55 1.31 -0.04	15.12 1.42 0.00	15.66 1.37 0.00	17.32 1.63 0.00	17.77 1.70 0.00	18.73 1.87 0.00	19.06 1.90 0.00	21.53 2.10 -1.12	23.93 2.23 -1.92	22.54 2.14 -1.32	20.32 2.06 0.00	19.50 1.89 0.00	16.40 1.42 0.00	16.14 1.47 0.00	14.83 1.30 0.00
NARROWS_GT1_7 24234	19.14 1.27 -4.46	16.50 0.96 -5.19	15.37 1.00 -3.30	14.75 0.94 -3.73	13.78 0.81 -3.38	13.22 0.71 -2.79	13.17 0.73 -2.62	13.68 0.84 -2.41	13.91 1.09 -0.93	14.55 1.31 -0.04	15.12 1.42 0.00	15.66 1.37 0.00	17.32 1.63 0.00	17.77 1.70 0.00	18.73 1.87 0.00	19.06 1.90 0.00	21.53 2.10 -1.12	23.93 2.23 -1.92	22.54 2.14 -1.32	20.32 2.06 0.00	19.50 1.89 0.00	16.40 1.42 0.00	16.14 1.47 0.00	14.83 1.30 0.00
NARROWS_GT1_8 24235	19.14 1.27 -4.46	16.50 0.96 -5.19	15.37 1.00 -3.30	14.75 0.94 -3.73	13.78 0.81 -3.38	13.22 0.71 -2.79	13.17 0.73 -2.62	13.68 0.84 -2.41	13.91 1.09 -0.93	14.55 1.31 -0.04	15.12 1.42 0.00	15.66 1.37 0.00	17.32 1.63 0.00	17.77 1.70 0.00	18.73 1.87 0.00	19.06 1.90 0.00	21.53 2.10 -1.12	23.93 2.23 -1.92	22.54 2.14 -1.32	20.32 2.06 0.00	19.50 1.89 0.00	16.40 1.42 0.00	16.14 1.47 0.00	14.83 1.30 0.00
NARROWS_GT2_1 24236	19.14 1.27 -4.46	16.50 0.96 -5.19	15.37 1.00 -3.30	14.75 0.94 -3.73	13.78 0.81 -3.38	13.22 0.71 -2.79	13.17 0.73 -2.62	13.68 0.84 -2.41	13.91 1.09 -0.93	14.55 1.31 -0.04	15.12 1.42 0.00	15.66 1.37 0.00	17.32 1.63 0.00	17.77 1.70 0.00	18.73 1.87 0.00	19.06 1.90 0.00	21.53 2.10 -1.12	23.93 2.23 -1.92	22.54 2.14 -1.32	20.32 2.06 0.00	19.50 1.89 0.00	16.40 1.42 0.00	16.14 1.47 0.00	14.83 1.30 0.00
NARROWS_GT2_2 24237	19.14 1.27 -4.46	16.50 0.96 -5.19	15.37 1.00 -3.30	14.75 0.94 -3.73	13.78 0.81 -3.38	13.22 0.71 -2.79	13.17 0.73 -2.62	13.68 0.84 -2.41	13.91 1.09 -0.93	14.55 1.31 -0.04	15.12 1.42 0.00	15.66 1.37 0.00	17.32 1.63 0.00	17.77 1.70 0.00	18.73 1.87 0.00	19.06 1.90 0.00	21.53 2.10 -1.12	23.93 2.23 -1.92	22.54 2.14 -1.32	20.32 2.06 0.00	19.50 1.89 0.00	16.40 1.42 0.00	16.14 1.47 0.00	14.83 1.30 0.00
NARROWS_GT2_3 24238	19.14 1.27 -4.46	16.50 0.96 -5.19	15.37 1.00 -3.30	14.75 0.94 -3.73	13.78 0.81 -3.38	13.22 0.71 -2.79	13.17 0.73 -2.62	13.68 0.84 -2.41	13.91 1.09 -0.93	14.55 1.31 -0.04	15.12 1.42 0.00	15.66 1.37 0.00	17.32 1.63 0.00	17.77 1.70 0.00	18.73 1.87 0.00	19.06 1.90 0.00	21.53 2.10 -1.12	23.93 2.23 -1.92	22.54 2.14 -1.32	20.32 2.06 0.00	19.50 1.89 0.00	16.40 1.42 0.00	16.14 1.47 0.00	14.83 1.30 0.00
NARROWS_GT2_4 24239	19.14 1.27 -4.46	16.50 0.96 -5.19	15.37 1.00 -3.30	14.75 0.94 -3.73	13.78 0.81 -3.38	13.22 0.71 -2.79	13.17 0.73 -2.62	13.68 0.84 -2.41	13.91 1.09 -0.93	14.55 1.31 -0.04	15.12 1.42 0.00	15.66 1.37 0.00	17.32 1.63 0.00	17.77 1.70 0.00	18.73 1.87 0.00	19.06 1.90 0.00	21.53 2.10 -1.12	23.93 2.23 -1.92	22.54 2.14 -1.32	20.32 2.06 0.00	19.50 1.89 0.00	16.40 1.42 0.00	16.14 1.47 0.00	14.83 1.30 0.00
NARROWS_GT2_5 24240	19.14 1.27 -4.46	16.50 0.96 -5.19	15.37 1.00 -3.30	14.75 0.94 -3.73	13.78 0.81 -3.38	13.22 0.71 -2.79	13.17 0.73 -2.62	13.68 0.84 -2.41	13.91 1.09 -0.93	14.55 1.31 -0.04	15.12 1.42 0.00	15.66 1.37 0.00	17.32 1.63 0.00	17.77 1.70 0.00	18.73 1.87 0.00	19.06 1.90 0.00	21.53 2.10 -1.12	23.93 2.23 -1.92	22.54 2.14 -1.32	20.32 2.06 0.00	19.50 1.89 0.00	16.40 1.42 0.00	16.14 1.47 0.00	14.83 1.30 0.00
NARROWS_GT2_6 24241	19.14 1.27 -4.46	16.50 0.96 -5.19	15.37 1.00 -3.30	14.75 0.94 -3.73	13.78 0.81 -3.38	13.22 0.71 -2.79	13.17 0.73 -2.62	13.68 0.84 -2.41	13.91 1.09 -0.93	14.55 1.31 -0.04	15.12 1.42 0.00	15.66 1.37 0.00	17.32 1.63 0.00	17.77 1.70 0.00	18.73 1.87 0.00	19.06 1.90 0.00	21.53 2.10 -1.12	23.93 2.23 -1.92	22.54 2.14 -1.32	20.32 2.06 0.00	19.50 1.89 0.00	16.40 1.42 0.00	16.14 1.47 0.00	14.83 1.30 0.00
NARROWS_GT2_7 24242	19.14 1.27 -4.46	16.50 0.96 -5.19	15.37 1.00 -3.30	14.75 0.94 -3.73	13.78 0.81 -3.38	13.22 0.71 -2.79	13.17 0.73 -2.62	13.68 0.84 -2.41	13.91 1.09 -0.93	14.55 1.31 -0.04	15.12 1.42 0.00	15.66 1.37 0.00	17.32 1.63 0.00	17.77 1.70 0.00	18.73 1.87 0.00	19.06 1.90 0.00	21.53 2.10 -1.12	23.93 2.23 -1.92	22.54 2.14 -1.32	20.32 2.06 0.00	19.50 1.89 0.00	16.40 1.42 0.00	16.14 1.47 0.00	14.83 1.30 0.00

NARROWS_GT2_8 24243	19.14 1.27 -4.46	16.50 0.96 -5.19	15.37 1.00 -3.30	14.75 0.94 -3.73	13.78 0.81 -3.38	13.22 0.71 -2.79	13.17 0.73 -2.62	13.68 0.84 -2.41	13.91 1.09 -0.93	14.55 1.31 -0.04	15.12 1.42 0.00	15.66 1.37 0.00	17.32 1.63 0.00	17.77 1.70 0.00	18.73 1.87 0.00	19.06 1.90 0.00	21.53 2.10 -1.12	23.93 2.23 -1.92	22.54 2.14 -1.32	20.32 2.06 0.00	19.50 1.89 0.00	16.40 1.42 0.00	16.14 1.47 0.00	14.83 1.30 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	19.19 0.97 -4.82	16.70 0.72 -5.62	15.43 0.79 -3.57	14.82 0.70 -4.04	13.91 0.65 -3.66	13.38 0.64 -3.02	13.33 0.67 -2.84	13.72 0.67 -2.61	13.68 0.78 -1.01	14.13 0.88 -0.05	14.64 0.94 0.00	15.24 0.96 0.00	16.70 1.02 0.00	17.20 1.12 0.00	18.02 1.16 0.00	18.44 1.29 0.00	20.88 1.35 -1.21	23.38 1.52 -2.08	21.94 1.43 -1.43	19.77 1.51 0.00	18.98 1.36 0.00	16.01 1.03 0.00	15.67 1.00 0.00	14.40 0.87 0.00
NEG CAPITAL___MECHNVIL 23645	20.91 0.94 -6.57	18.37 0.71 -7.31	16.46 0.75 -4.64	15.93 0.67 -5.18	14.90 0.62 -4.69	14.13 0.63 -3.78	14.05 0.68 -3.55	14.41 0.71 -3.27	14.01 0.86 -1.26	14.28 1.02 -0.06	14.71 1.01 0.00	15.32 1.03 0.00	16.79 1.10 0.00	17.31 1.17 -0.07	18.26 1.20 -0.20	18.42 1.25 -0.01	21.16 1.34 -1.52	23.92 1.54 -2.60	22.44 1.56 -1.79	19.89 1.61 -0.03	19.15 1.53 0.00	16.09 1.11 0.00	15.71 1.04 0.00	14.46 0.93 0.00
NEG CENTRAL_HIGH_ACRES 23767	13.36 -0.64 -0.60	10.57 -0.48 -0.70	10.99 -0.52 -0.45	10.10 -0.48 -0.50	9.59 -0.46 -0.46	9.62 -0.48 -0.38	9.69 -0.49 -0.35	10.24 -0.52 -0.32	11.36 -0.65 -0.13	12.47 -0.74 -0.01	12.94 -0.75 0.00	13.67 -0.61 0.00	14.98 -0.71 0.00	15.30 -0.77 0.00	16.12 -0.74 0.00	16.42 -0.86 0.00	17.60 -0.86 -0.15	19.13 -0.91 -0.26	18.40 -0.86 -0.18	17.76 -0.49 0.00	17.20 -0.42 0.00	14.45 -0.52 0.00	14.16 -0.51 0.00	13.10 -0.43 0.00
NEG CENTRAL___DRP 24199	13.92 -0.13 -0.65	10.98 -0.12 -0.76	11.44 -0.11 -0.48	10.49 -0.14 -0.55	9.94 -0.14 -0.49	9.97 -0.16 -0.41	10.05 -0.16 -0.38	10.60 -0.19 -0.35	11.79 -0.24 -0.14	12.93 -0.28 -0.01	13.42 -0.27 0.00	14.16 -0.13 0.00	15.56 -0.13 0.00	15.91 -0.16 0.00	16.72 -0.14 0.00	17.00 -0.15 0.00	18.25 -0.22 -0.16	19.78 -0.28 -0.28	19.08 -0.19 -0.19	18.44 0.18 0.00	17.81 0.19 0.00	15.01 0.03 0.00	14.70 0.03 0.00	13.56 0.03 0.00
NEG CENTRAL___INDECK 23768	14.22 -0.03 -0.84	11.32 -0.01 -0.98	11.68 -0.01 -0.62	10.75 -0.03 -0.70	10.20 -0.03 -0.64	10.21 -0.04 -0.53	10.28 -0.04 -0.49	10.85 -0.04 -0.45	11.93 -0.13 -0.18	13.13 -0.08 -0.01	13.64 -0.05 0.00	14.49 0.20 0.00	15.89 0.20 0.00	16.20 0.13 0.00	17.11 0.25 0.00	17.38 0.22 0.00	18.67 0.15 -0.21	20.34 0.20 -0.36	19.54 0.21 -0.25	18.84 0.58 0.00	18.29 0.67 0.00	15.26 0.28 0.00	14.96 0.29 0.00	13.83 0.30 0.00
NEG CENTRAL___SENECA 23627	14.04 -0.08 -0.71	11.09 -0.09 -0.83	11.53 -0.07 -0.53	10.57 -0.11 -0.60	10.02 -0.11 -0.54	10.04 -0.13 -0.45	10.11 -0.14 -0.42	10.66 -0.17 -0.39	11.81 -0.23 -0.15	12.97 -0.24 -0.01	13.46 -0.23 0.00	14.24 -0.04 0.00	15.69 0.00 0.00	16.02 -0.05 0.00	16.84 -0.02 0.00	17.11 -0.05 0.00	18.36 -0.13 -0.18	19.87 -0.22 -0.31	19.18 -0.11 -0.21	18.53 0.27 0.00	17.90 0.28 0.00	15.08 0.11 0.00	14.79 0.12 0.00	13.64 0.11 0.00
NEG CENTRAL___STATE_STREET 24147	13.96 -0.08 -0.64	11.02 -0.07 -0.74	11.48 -0.07 -0.47	10.51 -0.10 -0.53	9.97 -0.11 -0.48	10.02 -0.10 -0.40	10.10 -0.10 -0.37	10.66 -0.12 -0.34	11.88 -0.14 -0.13	13.02 -0.18 -0.01	13.51 -0.18 0.00	14.22 -0.07 0.00	15.59 -0.09 0.00	15.94 -0.13 0.00	16.77 -0.08 0.00	17.07 -0.09 0.00	18.34 -0.13 -0.16	19.92 -0.14 -0.27	19.17 -0.09 -0.19	18.51 0.26 0.00	17.85 0.23 0.00	15.04 0.06 0.00	14.73 0.06 0.00	13.60 0.07 0.00
NEG MILLWOOD___DRP 24198	19.08 1.11 -4.56	16.54 0.87 -5.32	15.37 0.92 -3.38	14.74 0.84 -3.82	13.81 0.76 -3.46	13.30 0.72 -2.86	13.26 0.76 -2.68	13.74 0.84 -2.47	13.90 1.06 -0.95	14.50 1.25 -0.04	15.05 1.36 0.00	15.64 1.36 0.00	17.22 1.54 0.00	17.68 1.61 0.00	18.53 1.67 0.00	18.91 1.75 0.00	21.38 1.92 -1.15	23.82 2.08 -1.96	22.40 1.97 -1.36	20.25 1.99 0.00	19.47 1.85 0.00	16.35 1.38 0.00	16.02 1.35 0.00	14.68 1.15 0.00
NEG NORTH_FLCN_SEA 23793	0.57 -0.64 12.19	3.76 -0.49 6.10	6.83 -0.52 3.72	6.87 -0.45 2.76	6.89 -0.42 2.27	9.32 -0.40 0.00	9.45 -0.37 0.00	10.09 -0.34 0.00	11.46 -0.43 0.00	12.78 -0.42 0.00	13.27 -0.42 0.00	13.79 -0.50 0.00	15.00 -0.60 0.09	13.94 -0.59 1.54	11.63 -0.64 4.59	14.99 -0.65 1.51	15.17 -0.64 2.50	15.26 -0.57 3.95	15.32 -0.50 3.27	17.19 -0.47 0.59	17.23 -0.39 0.00	14.87 -0.10 0.00	14.57 -0.10 0.00	13.37 -0.16 0.00
NEG NORTH_KES_CHATEGAY 23792	0.69 -0.74 11.98	3.80 -0.56 5.99	6.82 -0.60 3.66	6.84 -0.53 2.71	6.87 -0.49 2.24	9.25 -0.47 0.00	9.37 -0.45 0.00	10.01 -0.43 0.00	11.37 -0.52 0.00	12.67 -0.53 0.00	13.16 -0.53 0.00	13.67 -0.61 0.00	14.87 -0.72 0.09	13.82 -0.74 1.51	11.56 -0.79 4.51	14.84 -0.81 1.51	15.01 -0.81 2.50	15.08 -0.75 3.95	15.13 -0.69 3.27	16.98 -0.69 0.58	17.02 -0.60 0.00	14.71 -0.27 0.00	14.41 -0.26 0.00	13.23 -0.30 0.00
NEG NORTH___ALICE_FALLS 23915	0.57 -0.68 12.15	3.75 -0.52 6.08	6.81 -0.55 3.71	6.84 -0.49 2.75	6.87 -0.45 2.27	9.29 -0.43 0.00	9.41 -0.41 0.00	10.06 -0.38 0.00	11.41 -0.48 0.00	12.73 -0.47 0.00	13.21 -0.48 0.00	13.73 -0.56 0.00	14.95 -0.64 0.09	13.88 -0.66 1.53	11.58 -0.71 4.57	14.94 -0.70 1.51	15.12 -0.70 2.50	15.22 -0.61 3.95	15.28 -0.53 3.27	17.14 -0.53 0.59	17.18 -0.44 0.00	14.83 -0.15 0.00	14.52 -0.15 0.00	13.33 -0.20 0.00
NEG NORTH___LWR_SARANAC 23913	0.57 -0.68 12.15	3.75 -0.52 6.08	6.81 -0.55 3.71	6.84 -0.49 2.75	6.87 -0.45 2.27	9.29 -0.43 0.00	9.41 -0.41 0.00	10.06 -0.38 0.00	11.41 -0.48 0.00	12.73 -0.47 0.00	13.21 -0.48 0.00	13.73 -0.56 0.00	14.95 -0.64 0.09	13.88 -0.66 1.53	11.58 -0.71 4.57	14.94 -0.70 1.51	15.12 -0.70 2.50	15.22 -0.61 3.95	15.28 -0.53 3.27	17.14 -0.53 0.59	17.18 -0.44 0.00	14.83 -0.15 0.00	14.52 -0.15 0.00	13.33 -0.20 0.00
NEG NORTH___PLATTSBURG 23628	0.57 -0.68 12.15	3.75 -0.52 6.08	6.81 -0.55 3.71	6.84 -0.49 2.75	6.87 -0.45 2.27	9.29 -0.43 0.00	9.41 -0.41 0.00	10.06 -0.38 0.00	11.41 -0.48 0.00	12.73 -0.47 0.00	13.21 -0.48 0.00	13.73 -0.56 0.00	14.95 -0.64 0.09	13.88 -0.66 1.53	11.58 -0.71 4.57	14.94 -0.70 1.51	15.12 -0.70 2.50	15.22 -0.61 3.95	15.28 -0.53 3.27	17.14 -0.53 0.59	17.18 -0.44 0.00	14.83 -0.15 0.00	14.52 -0.15 0.00	13.33 -0.20 0.00
NEG WEST_LEA_LOCKPORT 23791	13.31 -0.84 -0.75	10.67 -0.55 -0.87	11.05 -0.58 -0.56	10.23 -0.48 -0.63	9.67 -0.49 -0.57	9.67 -0.52 -0.47	9.71 -0.55 -0.44	10.27 -0.57 -0.41	11.21 -0.83 -0.16	12.34 -0.87 -0.01	12.84 -0.85 0.00	13.74 -0.54 0.00	15.04 -0.64 0.00	15.29 -0.79 -0.01	16.20 -0.66 0.00	16.44 -0.72 0.00	17.58 -0.91 -0.19	19.11 -0.99 -0.32	18.33 -0.97 -0.22	17.69 -0.57 0.00	17.18 -0.44 0.00	14.30 -0.67 0.00	14.11 -0.56 0.00	13.14 -0.39 0.00

NEG WEST___LANCASTR 23811	13.86 -0.40 -0.86	11.13 -0.23 -1.01	11.50 -0.21 -0.64	10.63 -0.17 -0.72	10.04 -0.21 -0.65	10.02 -0.24 -0.54	10.06 -0.28 -0.51	10.62 -0.28 -0.47	11.63 -0.44 -0.18	12.82 -0.40 -0.01	13.32 -0.37 0.00	14.27 -0.01 0.00	15.65 -0.03 0.00	15.96 -0.11 0.00	16.91 0.05 0.00	17.11 -0.05 0.00	18.38 -0.15 -0.22	19.97 -0.18 -0.37	19.09 -0.25 -0.26	18.42 0.16 0.00	17.83 0.21 0.00	14.81 -0.16 0.00	14.67 0.00 0.00	13.60 0.07 0.00
NEG_PENN_ALLEGHNY 23528	14.97 0.08 -1.48	12.15 0.07 -1.73	12.27 0.10 -1.10	11.40 0.08 -1.24	10.78 0.07 -1.12	10.70 0.06 -0.93	10.73 0.04 -0.87	11.27 0.03 -0.80	12.21 0.01 -0.31	13.26 0.04 -0.01	13.75 0.05 0.00	14.44 0.16 0.00	15.87 0.19 0.00	16.25 0.18 0.00	17.11 0.25 0.00	17.38 0.22 0.00	18.90 0.22 -0.37	20.66 0.24 -0.64	19.73 0.21 -0.44	18.73 0.47 0.00	18.08 0.46 0.00	15.20 0.22 0.00	14.94 0.26 0.00	13.79 0.26 0.00
NEG___GEN_MONROE 24207	13.79 -0.24 -0.63	10.96 -0.12 -0.73	11.38 -0.15 -0.47	10.45 -0.16 -0.53	9.89 -0.18 -0.48	9.89 -0.22 -0.39	9.95 -0.25 -0.37	10.53 -0.25 -0.34	11.65 -0.37 -0.13	12.79 -0.42 -0.01	13.25 -0.44 0.00	14.07 -0.21 0.00	15.47 -0.22 0.00	15.76 -0.31 0.00	16.66 -0.20 0.00	16.97 -0.19 0.00	18.19 -0.27 -0.16	19.89 -0.16 -0.27	19.21 -0.06 -0.19	18.53 0.27 0.00	17.97 0.35 0.00	14.99 0.01 0.00	14.66 -0.01 0.00	13.58 0.05 0.00
NEPA___ENERGY 23901	13.84 -0.43 -0.87	11.12 -0.24 -1.01	11.50 -0.21 -0.64	10.64 -0.17 -0.73	10.03 -0.22 -0.66	10.01 -0.25 -0.54	10.05 -0.29 -0.51	10.62 -0.29 -0.47	11.62 -0.45 -0.18	12.79 -0.42 -0.01	13.29 -0.40 0.00	14.23 -0.06 0.00	15.59 -0.09 0.00	15.91 -0.16 0.00	16.86 0.00 0.00	17.05 -0.10 0.00	18.33 -0.20 -0.22	19.92 -0.24 -0.37	19.03 -0.31 -0.26	18.37 0.11 0.00	17.76 0.14 0.00	14.80 -0.18 0.00	14.67 0.00 0.00	13.60 0.07 0.00
NEVERSINK___HYD 23608	18.04 0.66 -3.97	15.47 0.49 -4.63	14.52 0.51 -2.95	13.88 0.46 -3.33	13.02 0.41 -3.02	12.61 0.40 -2.49	12.58 0.42 -2.34	13.05 0.46 -2.15	13.31 0.59 -0.83	13.94 0.70 -0.04	14.47 0.78 0.00	15.06 0.77 0.00	16.55 0.86 0.00	17.02 0.95 0.00	17.84 0.98 0.00	18.20 1.05 -1.00	20.46 1.15 -1.71	22.76 1.27 -1.18	21.44 1.18 -1.18	19.51 1.26 0.00	18.75 1.13 0.00	15.80 0.82 0.00	15.48 0.81 0.00	14.21 0.68 0.00
NEWTON___FALLS_HYD 23847	6.97 -0.01 6.42	7.05 -0.08 3.21	9.01 -0.10 1.96	8.55 -0.08 1.45	8.32 -0.08 1.20	9.66 -0.06 0.00	9.78 -0.04 0.00	10.39 -0.05 0.00	11.81 -0.08 0.00	13.12 -0.08 0.00	13.61 -0.08 0.00	14.17 -0.11 0.00	15.51 -0.13 0.05	15.10 -0.16 0.81	14.27 -0.17 2.42	16.96 -0.10 0.09	18.18 -0.13 0.00	19.70 -0.08 0.00	19.04 -0.04 0.00	17.91 0.31 0.00	17.79 0.18 0.00	15.16 0.18 0.00	14.77 0.10 0.00	13.60 0.07 0.00
NIAGARA_115E_LBMP 323715	13.08 -1.09 -0.76	10.52 -0.72 -0.89	10.88 -0.75 -0.57	10.08 -0.65 -0.64	9.53 -0.64 -0.58	9.52 -0.68 -0.48	9.57 -0.71 -0.45	10.10 -0.75 -0.41	11.00 -1.05 -0.16	12.10 -1.11 -0.01	12.57 -1.12 0.00	13.46 -0.83 0.00	14.71 -0.97 0.00	14.95 -1.13 0.00	15.85 -1.01 0.00	16.09 -1.06 0.00	17.22 -1.28 -0.19	18.72 -1.39 -0.33	17.93 -1.37 -0.23	17.31 -0.95 0.00	16.81 -0.81 0.00	14.00 -0.97 0.00	13.84 -0.84 0.00	12.88 -0.65 0.00
NIAGARA_115W_LBMP 323714	12.99 -1.18 -0.76	10.44 -0.80 -0.89	10.82 -0.82 -0.57	10.05 -0.68 -0.64	9.50 -0.67 -0.58	9.50 -0.70 -0.48	9.54 -0.74 -0.45	10.07 -0.78 -0.41	10.93 -1.12 -0.16	12.01 -1.20 -0.01	12.47 -1.22 0.00	13.34 -0.94 0.00	14.59 -1.10 0.00	14.78 -1.27 0.02	15.68 -1.18 0.00	15.94 -1.22 0.00	17.04 -1.47 -0.19	18.55 -1.56 -0.33	17.76 -1.54 -0.23	17.14 -1.11 0.00	16.65 -0.97 0.00	13.88 -1.09 0.00	13.72 -0.95 0.00	12.79 -0.74 0.00
NIAGARA_230_LBMP 323716	13.18 -0.98 -0.75	10.60 -0.63 -0.88	10.98 -0.65 -0.56	10.16 -0.55 -0.63	9.61 -0.56 -0.57	9.61 -0.58 -0.47	9.65 -0.62 -0.44	10.19 -0.66 -0.41	11.11 -0.94 -0.16	12.19 -1.02 -0.01	12.66 -1.03 0.00	13.54 -0.74 0.00	14.81 -0.88 0.00	15.04 -1.03 0.00	15.93 -0.93 0.00	16.20 -0.96 0.00	17.33 -1.17 -0.19	18.84 -1.27 -0.32	18.06 -1.24 -0.22	17.42 -0.84 0.00	16.91 -0.71 0.00	14.12 -0.85 0.00	13.95 -0.72 0.00	12.99 -0.54 0.00
NIAGARA___ 23760	13.07 -1.10 -0.76	10.48 -0.76 -0.89	10.85 -0.79 -0.57	10.07 -0.66 -0.64	9.51 -0.66 -0.58	9.51 -0.69 -0.48	9.55 -0.73 -0.45	10.09 -0.76 -0.41	11.00 -1.05 -0.16	12.09 -1.12 -0.01	12.57 -1.12 0.00	13.44 -0.84 0.00	14.70 -0.99 0.00	14.92 -1.14 0.01	15.83 -1.03 0.00	16.08 -1.08 0.00	17.20 -1.30 -0.19	18.72 -1.39 -0.33	17.95 -1.35 -0.23	17.31 -0.95 0.00	16.79 -0.83 0.00	14.00 -0.97 0.00	13.84 -0.84 0.00	12.87 -0.66 0.00
NINE_MILE_1 23575	13.28 -0.50 -0.38	10.41 -0.37 -0.44	10.95 -0.40 -0.28	10.02 -0.37 -0.31	9.52 -0.35 -0.29	9.59 -0.36 -0.24	9.67 -0.37 -0.22	10.23 -0.41 -0.20	11.49 -0.48 -0.08	12.57 -0.63 0.00	13.03 -0.66 0.00	13.66 -0.63 0.00	14.98 -0.71 0.00	15.33 -0.74 0.00	16.12 -0.74 0.00	16.42 -0.74 0.00	17.58 -0.82 -0.09	19.05 -0.89 -0.16	18.35 -0.84 -0.11	17.80 -0.46 0.00	17.18 -0.44 0.00	14.53 -0.45 0.00	14.23 -0.44 0.00	13.17 -0.36 0.00
NINE_MILE_2 23744	13.28 -0.50 -0.38	10.41 -0.37 -0.44	10.95 -0.40 -0.28	10.02 -0.37 -0.31	9.52 -0.35 -0.28	9.59 -0.36 -0.23	9.67 -0.37 -0.22	10.23 -0.41 -0.20	11.49 -0.48 -0.08	12.57 -0.63 0.00	13.03 -0.66 0.00	13.66 -0.63 0.00	14.98 -0.71 0.00	15.33 -0.74 0.00	16.12 -0.74 0.00	16.42 -0.74 0.00	17.58 -0.82 -0.09	19.05 -0.89 -0.16	18.35 -0.84 -0.11	17.80 -0.46 0.00	17.18 -0.44 0.00	14.53 -0.45 0.00	14.23 -0.44 0.00	13.17 -0.36 0.00
NM_CAPITAL___DRP 24208	20.34 0.78 -6.15	17.85 0.60 -6.91	16.11 0.65 -4.39	15.58 0.58 -4.91	14.59 0.56 -4.44	13.88 0.56 -3.60	13.78 0.58 -3.38	14.11 0.56 -3.11	13.72 0.63 -1.20	14.00 0.74 -0.06	14.43 0.74 0.00	15.01 0.73 0.00	16.46 0.77 0.00	16.96 0.84 -0.05	17.87 0.86 -0.15	18.04 0.87 -0.01	20.71 0.95 -1.45	23.30 1.05 -2.48	21.80 1.01 -1.71	19.33 1.06 -0.02	18.60 0.99 0.00	15.68 0.70 0.00	15.35 0.68 0.00	14.15 0.62 0.00
NM_CENTRAL___DRP 24181	13.66 -0.20 -0.46	10.71 -0.17 -0.53	11.24 -0.17 -0.34	10.29 -0.17 -0.38	9.77 -0.16 -0.35	9.84 -0.17 -0.29	9.92 -0.18 -0.27	10.49 -0.20 -0.25	11.75 -0.24 -0.10	12.89 -0.32 0.00	13.36 -0.33 0.00	14.01 -0.27 0.00	15.39 -0.30 0.00	15.75 -0.32 0.00	16.57 -0.29 0.00	16.88 -0.28 0.00	18.09 -0.33 -0.11	19.60 -0.38 -0.20	18.85 -0.36 -0.14	18.26 0.00 0.00	17.62 0.00 0.00	14.87 -0.10 0.00	14.57 -0.10 0.00	13.45 -0.08 0.00
NM_FRONTIER___DRP 24179	12.99 -1.18 -0.76	10.44 -0.80 -0.89	10.82 -0.82 -0.57	10.05 -0.68 -0.64	9.50 -0.67 -0.58	9.50 -0.70 -0.48	9.54 -0.74 -0.45	10.07 -0.78 -0.41	10.93 -1.12 -0.16	12.01 -1.20 -0.01	12.47 -1.22 0.00	13.34 -0.94 0.00	14.59 -1.10 0.00	14.78 -1.27 0.02	15.68 -1.18 0.00	15.94 -1.22 0.00	17.04 -1.47 -0.19	18.55 -1.56 -0.33	17.76 -1.54 -0.23	17.14 -1.11 0.00	16.65 -0.97 0.00	13.88 -1.09 0.00	13.72 -0.95 0.00	12.79 -0.74 0.00

NM_ST_REGIS___HYD 24053	2.95 -0.42 10.04	4.97 -0.35 5.02	7.62 -0.39 3.06	7.47 -0.34 2.27	7.40 -0.32 1.87	9.43 -0.29 0.00	9.55 -0.28 0.00	10.17 -0.27 0.00	11.53 -0.36 0.00	12.83 -0.37 0.00	13.32 -0.37 0.00	13.84 -0.44 0.00	15.09 -0.52 0.08	14.28 -0.53 1.26	12.51 -0.57 3.78	15.13 -0.55 1.48	15.24 -0.57 2.50	15.32 -0.51 3.95	15.34 -0.48 3.27	17.17 -0.60 0.49	17.23 -0.39 0.00	14.86 -0.12 0.00	14.51 -0.16 0.00	13.31 -0.22 0.00
NORTHPORT___1 23551	24.16 1.46 -9.29	20.99 1.16 -9.49	18.31 1.26 -5.98	16.34 1.18 -5.08	14.03 1.06 -3.38	13.45 0.94 -2.79	13.39 0.95 -2.62	13.93 1.09 -2.41	14.26 1.44 -0.93	17.23 1.66 -2.37	20.84 1.66 -5.49	22.72 1.66 -6.77	22.73 1.88 -5.16	25.05 1.99 -6.99	26.34 2.18 -7.31	26.99 2.20 -7.63	27.99 2.44 -7.24	30.61 2.59 -8.23	29.35 2.46 -7.80	27.43 2.41 -6.77	26.35 2.26 -6.48	24.63 1.71 -7.95	19.80 1.77 -3.36	16.84 1.62 -1.68
NORTHPORT___2 23552	24.16 1.46 -9.29	20.99 1.16 -9.49	18.31 1.26 -5.98	16.34 1.18 -5.08	14.03 1.06 -3.38	13.45 0.94 -2.79	13.39 0.95 -2.62	13.93 1.09 -2.41	14.26 1.44 -0.93	17.23 1.66 -2.37	20.84 1.66 -5.49	22.72 1.66 -6.77	22.73 1.88 -5.16	25.05 1.99 -6.99	26.34 2.18 -7.31	26.99 2.20 -7.63	27.99 2.44 -7.24	30.61 2.59 -8.23	29.35 2.46 -7.80	27.43 2.41 -6.77	26.35 2.26 -6.48	24.63 1.71 -7.95	19.80 1.77 -3.36	16.84 1.62 -1.68
NORTHPORT___3 23553	24.05 1.35 -9.29	20.90 1.07 -9.48	18.19 1.14 -5.98	16.22 1.06 -5.08	13.90 0.93 -3.38	13.34 0.84 -2.79	13.29 0.84 -2.62	13.82 0.97 -2.41	14.11 1.30 -0.93	17.10 1.53 -2.37	20.74 1.56 -5.49	22.62 1.56 -6.77	22.64 1.79 -5.16	24.94 1.88 -6.99	26.08 1.90 -7.32	26.69 1.89 -7.64	27.72 2.18 -7.23	30.28 2.27 -8.23	29.03 2.16 -7.80	27.15 2.13 -6.76	26.08 1.97 -6.49	24.53 1.60 -7.95	19.67 1.64 -3.36	16.67 1.46 -1.68
NORTHPORT___4 23650	24.05 1.35 -9.29	20.90 1.07 -9.48	18.19 1.14 -5.98	16.22 1.06 -5.08	13.90 0.93 -3.38	13.34 0.84 -2.79	13.29 0.84 -2.62	13.82 0.97 -2.41	14.11 1.30 -0.93	17.10 1.53 -2.37	20.74 1.56 -5.49	22.62 1.56 -6.77	22.64 1.79 -5.16	24.94 1.88 -6.99	26.08 1.90 -7.32	26.69 1.89 -7.64	27.72 2.18 -7.23	30.28 2.27 -8.23	29.03 2.16 -7.80	27.15 2.13 -6.76	26.08 1.97 -6.49	24.53 1.60 -7.95	19.67 1.64 -3.36	16.67 1.46 -1.68
NORTHPORT___IC 23718	24.16 1.46 -9.29	20.99 1.16 -9.49	18.31 1.26 -5.98	16.34 1.18 -5.08	14.03 1.06 -3.38	13.45 0.94 -2.79	13.39 0.95 -2.62	13.93 1.09 -2.41	14.26 1.44 -0.93	17.23 1.66 -2.37	20.84 1.66 -5.49	22.72 1.66 -6.77	22.73 1.88 -5.16	25.05 1.99 -6.99	26.34 2.18 -7.31	26.99 2.20 -7.63	27.99 2.44 -7.24	30.61 2.59 -8.23	29.35 2.46 -7.80	27.43 2.41 -6.77	26.35 2.26 -6.48	24.63 1.71 -7.95	19.80 1.77 -3.36	16.84 1.62 -1.68
NPX_GEN_1385_PROXY 323591	22.58 1.07 -8.10	21.01 0.93 -9.73	18.20 1.15 -5.98	16.30 1.14 -5.08	14.03 1.06 -3.38	13.39 0.88 -2.79	13.34 0.90 -2.62	13.87 1.02 -2.41	14.18 1.37 -0.93	17.10 1.53 -2.37	19.00 1.26 -4.05	20.39 1.24 -4.86	21.33 1.43 -4.22	22.00 1.53 -4.40	24.02 1.69 -5.48	26.49 1.70 -7.63	27.71 2.16 -7.24	30.23 2.21 -8.23	29.00 2.12 -7.80	27.12 2.10 -6.77	25.27 1.76 -5.89	22.52 1.26 -6.28	19.60 1.57 -3.36	16.84 1.62 -1.68
NPX_GEN_CSC 323557	24.23 1.78 -9.05	21.49 1.40 -9.74	18.57 1.49 -6.01	16.53 1.37 -5.08	14.21 1.24 -3.38	13.62 1.12 -2.79	13.57 1.13 -2.62	14.12 1.27 -2.41	14.49 1.68 -0.93	17.48 1.91 -2.37	21.15 1.97 -5.49	23.06 2.00 -6.77	23.09 2.24 -5.16	25.44 2.38 -6.99	28.17 2.63 -8.68	28.15 2.66 -8.33	29.62 2.95 -8.36	38.18 3.19 -15.21	33.30 3.05 -11.16	28.77 2.94 -7.58	27.17 2.73 -6.83	25.57 2.05 -8.54	20.10 2.07 -3.36	17.07 1.84 -1.71
NSINS_S_GLNS_FALLS 23858	20.92 0.87 -6.65	18.36 0.63 -7.38	16.41 0.65 -4.68	15.88 0.56 -5.23	14.87 0.55 -4.73	14.10 0.56 -3.82	14.04 0.63 -3.58	14.41 0.68 -3.30	14.01 0.84 -1.27	14.26 1.00 -0.06	14.60 0.90 0.00	15.20 0.92 0.00	16.63 0.94 0.00	17.15 1.01 -0.07	18.04 0.98 -0.21	18.19 1.03 -0.01	20.94 1.10 -1.53	23.87 1.46 -2.62	22.42 1.53 -1.81	19.93 1.64 -0.03	19.17 1.55 0.00	16.07 1.09 0.00	15.68 1.01 0.00	14.42 0.89 0.00
NUCOR_STEEL___DRP 24197	13.95 -0.07 -0.61	10.99 -0.07 -0.72	11.47 -0.06 -0.45	10.50 -0.09 -0.51	9.96 -0.10 -0.47	10.02 -0.09 -0.38	10.10 -0.09 -0.36	10.65 -0.11 -0.33	11.89 -0.13 -0.13	13.01 -0.20 -0.01	13.49 -0.21 0.00	14.17 -0.11 0.00	15.54 -0.14 0.00	15.89 -0.18 0.00	16.72 -0.14 0.00	17.02 -0.14 0.00	18.28 -0.18 -0.15	19.85 -0.20 -0.26	19.11 -0.15 -0.18	18.46 0.20 0.00	17.79 0.18 0.00	15.01 0.03 0.00	14.72 0.04 0.00	13.58 0.05 0.00
NYISO_LBMP_REFERENCE 24008	13.40 0.00 0.00	10.35 0.00 0.00	11.07 0.00 0.00	10.08 0.00 0.00	9.59 0.00 0.00	9.72 0.00 0.00	9.82 0.00 0.00	10.44 0.00 0.00	11.89 0.00 0.00	13.20 0.00 0.00	13.69 0.00 0.00	14.29 0.00 0.00	15.69 0.00 0.00	16.07 0.00 0.00	16.86 0.00 0.00	17.16 0.00 0.00	18.31 0.00 0.00	19.78 0.00 0.00	19.08 0.00 0.00	18.26 0.00 0.00	17.62 0.00 0.00	14.98 0.00 0.00	14.67 0.00 0.00	13.53 0.00 0.00
NYPA_BRENTWD___GT 24164	24.36 1.66 -9.29	21.17 1.30 -9.51	18.52 1.41 -6.05	16.46 1.30 -5.08	14.13 1.16 -3.38	13.57 1.06 -2.79	13.50 1.06 -2.62	14.05 1.20 -2.41	14.39 1.57 -0.93	17.39 1.82 -2.37	21.03 1.85 -5.49	22.92 1.86 -6.77	22.95 2.10 -5.16	25.28 2.22 -6.99	26.99 2.43 -7.70	27.46 2.47 -7.84	28.62 2.75 -7.56	32.94 2.93 -10.23	30.65 2.81 -8.76	27.97 2.72 -7.00	26.91 2.54 -6.75	24.86 1.93 -7.95	20.00 1.97 -3.37	17.05 1.79 -1.73
NYPA_GOWANUS___GT5 24156	19.14 1.27 -4.46	16.50 0.96 -5.19	15.37 1.00 -3.30	14.75 0.94 -3.73	13.78 0.81 -3.38	13.22 0.71 -2.79	13.17 0.73 -2.62	13.68 0.84 -2.41	13.91 1.09 -0.93	14.55 1.31 -0.04	15.12 1.42 0.00	15.66 1.37 0.00	17.32 1.63 0.00	17.77 1.70 0.00	18.73 1.87 0.00	19.06 1.90 0.00	21.53 2.10 -1.12	23.93 2.23 -1.92	22.54 2.14 -1.32	20.32 2.06 0.00	19.50 1.89 0.00	16.40 1.42 0.00	16.14 1.47 0.00	14.83 1.30 0.00
NYPA_GOWANUS___GT6 24157	19.14 1.27 -4.46	16.50 0.96 -5.19	15.37 1.00 -3.30	14.75 0.94 -3.73	13.78 0.81 -3.38	13.22 0.71 -2.79	13.17 0.73 -2.62	13.68 0.84 -2.41	13.91 1.09 -0.93	14.55 1.31 -0.04	15.12 1.42 0.00	15.66 1.37 0.00	17.32 1.63 0.00	17.77 1.70 0.00	18.73 1.87 0.00	19.06 1.90 0.00	21.53 2.10 -1.12	23.93 2.23 -1.92	22.54 2.14 -1.32	20.32 2.06 0.00	19.50 1.89 0.00	16.40 1.42 0.00	16.14 1.47 0.00	14.83 1.30 0.00
NYPA_HARLEM___RVR___GT1 24160	19.14 1.27 -4.46	16.51 0.97 -5.19	15.37 1.00 -3.30	14.79 0.98 -3.73	13.78 0.81 -3.38	13.19 0.69 -2.78	13.15 0.72 -2.61	13.65 0.81 -2.40	13.87 1.06 -0.92	14.49 1.25 -0.03	15.03 1.34 0.01	15.58 1.30 0.01	17.20 1.52 0.01	17.67 1.61 0.01	18.59 1.74 0.01	18.92 1.77 0.01	21.38 1.96 -1.11	23.77 2.08 -1.91	22.36 1.97 -1.31	20.16 1.92 0.01	19.36 1.74 0.01	16.31 1.33 0.00	16.12 1.45 0.00	14.86 1.33 0.00

NYPA_HARLEM__RVR__GT2 24161	19.14 1.27 -4.46	16.51 0.97 -5.19	15.37 1.00 -3.30	14.79 0.98 -3.73	13.78 0.81 -3.38	13.19 0.69 -2.78	13.15 0.72 -2.61	13.65 0.81 -2.40	13.87 1.06 -0.92	14.49 1.25 -0.03	15.03 1.34 0.01	15.58 1.30 0.01	17.20 1.52 0.01	17.67 1.61 0.01	18.59 1.74 0.01	18.92 1.77 0.01	21.38 1.96 -1.11	23.77 2.08 -1.91	22.36 1.97 -1.31	20.16 1.92 0.01	19.36 1.74 0.01	16.31 1.33 0.00	16.12 1.45 0.00	14.86 1.33 0.00
NYPA_KENT____GT 24152	19.11 1.25 -4.46	16.49 0.95 -5.19	15.35 0.98 -3.30	14.74 0.93 -3.73	13.78 0.81 -3.38	13.23 0.72 -2.79	13.19 0.75 -2.62	13.69 0.85 -2.41	13.91 1.09 -0.93	14.57 1.32 -0.04	15.10 1.41 0.00	15.66 1.37 0.00	17.30 1.62 0.00	17.76 1.69 0.00	18.70 1.84 0.00	19.04 1.89 0.00	21.50 2.07 -1.12	23.89 2.20 -1.92	22.50 2.10 -1.32	20.30 2.04 0.00	19.49 1.87 0.00	16.38 1.41 0.00	16.12 1.45 0.00	14.82 1.29 0.00
NYPA_POUCH1____GT 24155	19.12 1.26 -4.46	16.50 0.96 -5.19	15.35 0.98 -3.30	14.73 0.92 -3.73	13.77 0.80 -3.38	13.20 0.69 -2.79	13.14 0.70 -2.62	13.64 0.79 -2.41	13.87 1.05 -0.93	14.52 1.27 -0.05	15.08 1.38 0.00	15.62 1.33 0.00	17.29 1.60 0.00	17.74 1.67 0.00	18.68 1.82 0.00	19.03 1.87 0.00	21.50 2.07 -1.12	23.90 2.20 -1.92	22.50 2.10 -1.32	20.28 2.03 0.00	19.45 1.83 0.00	16.37 1.39 0.00	16.11 1.44 0.00	14.82 1.29 0.00
NYPA_VERNON____GT2 24162	19.09 1.22 -4.46	16.47 0.93 -5.19	15.34 0.97 -3.30	14.73 0.92 -3.73	13.77 0.80 -3.38	13.23 0.72 -2.79	13.20 0.76 -2.62	13.70 0.86 -2.41	13.92 1.11 -0.93	14.57 1.32 -0.04	15.10 1.41 0.00	15.64 1.36 0.00	17.29 1.60 0.00	17.76 1.69 0.00	18.68 1.82 0.00	19.03 1.87 0.00	21.48 2.05 -1.12	23.87 2.18 -1.92	22.46 2.06 -1.32	20.28 2.03 0.00	19.47 1.85 0.00	16.37 1.39 0.00	16.11 1.44 0.00	14.80 1.27 0.00
NYPA_VERNON____GT3 24163	19.09 1.22 -4.46	16.47 0.93 -5.19	15.34 0.97 -3.30	14.73 0.92 -3.73	13.77 0.80 -3.38	13.23 0.72 -2.79	13.20 0.76 -2.62	13.70 0.86 -2.41	13.92 1.11 -0.93	14.57 1.32 -0.04	15.10 1.41 0.00	15.64 1.36 0.00	17.29 1.60 0.00	17.76 1.69 0.00	18.68 1.82 0.00	19.03 1.87 0.00	21.48 2.05 -1.12	23.87 2.18 -1.92	22.46 2.06 -1.32	20.28 2.03 0.00	19.47 1.85 0.00	16.37 1.39 0.00	16.11 1.44 0.00	14.80 1.27 0.00
NYPA__ASTORIA_CC1 323568	19.07 1.21 -4.46	16.46 0.92 -5.19	15.33 0.96 -3.30	14.73 0.92 -3.73	13.76 0.79 -3.38	13.22 0.71 -2.79	13.19 0.75 -2.62	13.68 0.84 -2.41	13.90 1.08 -0.93	14.54 1.29 -0.04	15.07 1.38 0.00	15.63 1.34 0.00	17.27 1.58 0.00	17.73 1.66 0.00	18.64 1.79 0.00	18.99 1.84 0.00	21.44 2.01 -1.12	23.83 2.14 -1.92	22.45 2.04 -1.32	20.25 1.99 0.00	19.43 1.82 0.00	16.35 1.38 0.00	16.09 1.42 0.00	14.80 1.27 0.00
NYPA__ASTORIA_CC2 323569	19.07 1.21 -4.46	16.46 0.92 -5.19	15.33 0.96 -3.30	14.73 0.92 -3.73	13.76 0.79 -3.38	13.22 0.71 -2.79	13.19 0.75 -2.62	13.68 0.84 -2.41	13.90 1.08 -0.93	14.54 1.29 -0.04	15.07 1.38 0.00	15.63 1.34 0.00	17.27 1.58 0.00	17.73 1.66 0.00	18.64 1.79 0.00	18.99 1.84 0.00	21.44 2.01 -1.12	23.83 2.14 -1.92	22.45 2.04 -1.32	20.25 1.99 0.00	19.43 1.82 0.00	16.35 1.38 0.00	16.09 1.42 0.00	14.80 1.27 0.00
NYPA__HOLTSVILL 23794	24.29 1.59 -9.29	21.10 1.25 -9.50	18.43 1.35 -6.01	16.40 1.24 -5.08	14.09 1.12 -3.38	13.52 1.01 -2.79	13.45 1.01 -2.62	13.99 1.15 -2.41	14.33 1.51 -0.93	17.31 1.74 -2.37	20.96 1.78 -5.49	22.85 1.79 -6.77	22.86 2.01 -5.16	25.20 2.14 -6.99	27.92 2.34 -8.72	27.89 2.38 -8.35	29.34 2.64 -8.39	38.00 2.81 -15.42	33.01 2.67 -11.26	28.47 2.61 -7.60	27.51 2.45 -7.44	24.77 1.84 -7.95	19.91 1.88 -3.36	16.92 1.69 -1.70
NYPA____HELLGATE_GT1 24158	19.14 1.27 -4.46	16.51 0.97 -5.19	15.37 1.00 -3.30	14.79 0.98 -3.73	13.78 0.81 -3.38	13.19 0.69 -2.78	13.15 0.72 -2.61	13.65 0.81 -2.40	13.87 1.06 -0.92	14.49 1.25 -0.03	15.03 1.34 0.01	15.58 1.30 0.01	17.20 1.52 0.01	17.67 1.61 0.01	18.59 1.74 0.01	18.92 1.77 0.01	21.38 1.96 -1.11	23.77 2.08 -1.91	22.36 1.97 -1.31	20.16 1.92 0.01	19.36 1.74 0.01	16.31 1.33 0.00	16.12 1.45 0.00	14.86 1.33 0.00
NYPA____HELLGATE_GT2 24159	19.14 1.27 -4.46	16.51 0.97 -5.19	15.37 1.00 -3.30	14.79 0.98 -3.73	13.78 0.81 -3.38	13.19 0.69 -2.78	13.15 0.72 -2.61	13.65 0.81 -2.40	13.87 1.06 -0.92	14.49 1.25 -0.03	15.03 1.34 0.01	15.58 1.30 0.01	17.20 1.52 0.01	17.67 1.61 0.01	18.59 1.74 0.01	18.92 1.77 0.01	21.38 1.96 -1.11	23.77 2.08 -1.91	22.36 1.97 -1.31	20.16 1.92 0.01	19.36 1.74 0.01	16.31 1.33 0.00	16.12 1.45 0.00	14.86 1.33 0.00
NYS_BARGE__HYD 23848	13.32 -0.83 -0.74	10.66 -0.56 -0.87	11.04 -0.58 -0.55	10.22 -0.48 -0.62	9.67 -0.49 -0.56	9.66 -0.52 -0.47	9.71 -0.55 -0.44	10.27 -0.57 -0.40	11.21 -0.83 -0.16	12.35 -0.86 -0.01	12.84 -0.85 0.00	13.76 -0.53 0.00	15.06 -0.63 0.00	15.31 -0.77 -0.01	16.20 -0.66 0.00	16.45 -0.70 0.00	17.60 -0.90 -0.19	19.13 -0.97 -0.32	18.33 -0.97 -0.22	17.71 -0.55 0.00	17.20 -0.42 0.00	14.30 -0.67 0.00	14.11 -0.56 0.00	13.12 -0.41 0.00
OAK ORCHARD__HYD 24046	13.61 -0.42 -0.62	10.80 -0.27 -0.73	11.22 -0.31 -0.46	10.32 -0.28 -0.52	9.79 -0.28 -0.47	9.82 -0.29 -0.39	9.89 -0.30 -0.37	10.45 -0.32 -0.34	11.57 -0.45 -0.13	12.71 -0.50 -0.01	13.20 -0.49 0.00	13.99 -0.30 0.00	15.34 -0.35 0.00	15.65 -0.42 0.00	16.52 -0.34 0.00	16.81 -0.34 0.00	18.01 -0.46 -0.16	19.59 -0.45 -0.27	18.84 -0.42 -0.18	18.18 -0.07 0.00	17.62 0.00 0.00	14.77 -0.21 0.00	14.47 -0.21 0.00	13.41 -0.12 0.00
OCC_CHEM__DRP 24175	13.04 -1.13 -0.76	10.48 -0.76 -0.89	10.86 -0.78 -0.57	10.09 -0.63 -0.64	9.54 -0.63 -0.58	9.53 -0.67 -0.48	9.58 -0.70 -0.45	10.11 -0.74 -0.41	10.98 -1.07 -0.16	12.06 -1.15 -0.01	12.53 -1.16 0.00	13.40 -0.89 0.00	14.65 -1.04 0.00	14.86 -1.19 0.03	15.76 -1.10 0.00	16.01 -1.15 0.00	17.13 -1.37 -0.19	18.63 -1.48 -0.33	17.84 -1.47 -0.23	17.22 -1.04 0.00	16.72 -0.90 0.00	13.94 -1.03 0.00	13.78 -0.90 0.00	12.84 -0.69 0.00
OH_GEN_PROXY 24063	12.97 -0.95 -0.51	10.85 -0.62 -1.13	11.00 -0.63 -0.56	10.18 -0.53 -0.63	9.62 -0.55 -0.58	9.62 -0.57 -0.47	9.66 -0.61 -0.44	10.20 -0.65 -0.41	11.13 -0.92 -0.16	12.22 -0.99 -0.01	12.69 -1.00 0.00	13.56 -0.73 0.00	14.84 -0.85 0.00	15.07 -1.00 0.00	15.96 -0.89 0.00	16.23 -0.93 0.00	17.36 -1.14 -0.19	18.88 -1.23 -0.33	18.10 -1.20 -0.22	17.47 -0.78 0.00	16.36 -0.67 0.59	14.74 -0.82 -0.59	13.98 -0.69 0.00	13.02 -0.51 0.00
OLIN_CORP_DRP 24177	13.14 -1.03 -0.77	10.56 -0.68 -0.90	10.93 -0.71 -0.57	10.12 -0.60 -0.65	9.57 -0.60 -0.58	9.56 -0.64 -0.48	9.61 -0.67 -0.45	10.14 -0.71 -0.42	11.06 -0.99 -0.16	12.15 -1.06 -0.01	12.64 -1.05 0.00	13.51 -0.77 0.00	14.79 -0.89 0.00	15.03 -1.04 0.00	15.91 -0.94 0.00	16.16 -1.00 0.00	17.29 -1.21 -0.19	18.81 -1.31 -0.33	18.03 -1.28 -0.23	17.38 -0.88 0.00	16.88 -0.74 0.00	14.06 -0.91 0.00	13.89 -0.78 0.00	12.93 -0.59 0.00

OLIN_CORP_DSASP 323712	13.04 -1.13 -0.76	10.48 -0.76 -0.89	10.86 -0.78 -0.57	10.09 -0.63 -0.64	9.54 -0.63 -0.58	9.53 -0.67 -0.48	9.58 -0.70 -0.45	10.11 -0.74 -0.41	10.98 -1.07 -0.16	12.06 -1.15 -0.01	12.53 -1.16 0.00	13.40 -0.89 0.00	14.65 -1.04 0.00	14.86 -1.19 0.03	15.76 -1.10 0.00	16.01 -1.15 0.00	17.13 -1.37 -0.19	18.63 -1.48 -0.33	17.84 -1.47 -0.23	17.22 -1.04 0.00	16.72 -0.90 0.00	13.94 -1.03 0.00	13.78 -0.90 0.00	12.84 -0.69 0.00
ONEIDA_HERK_LFGE 323681	12.89 0.29 0.80	10.11 0.17 0.40	10.99 0.17 0.25	10.05 0.15 0.18	9.59 0.15 0.15	9.88 0.17 0.00	10.01 0.19 0.00	10.61 0.18 0.00	12.10 0.21 0.00	13.45 0.25 0.00	13.95 0.26 0.00	14.54 0.26 0.00	15.98 0.30 0.01	16.26 0.29 0.10	16.87 0.32 0.30	17.52 0.38 0.01	18.69 0.39 0.00	20.22 0.43 0.00	19.52 0.44 0.00	18.76 0.55 0.04	18.23 0.62 0.00	15.41 0.43 0.00	15.04 0.37 0.00	13.87 0.34 0.00
ONONDAGA_REF_OCCRA 23987	13.83 -0.12 -0.55	10.89 -0.10 -0.64	11.38 -0.10 -0.41	10.43 -0.11 -0.46	9.90 -0.11 -0.42	9.96 -0.11 -0.35	10.03 -0.12 -0.32	10.60 -0.14 -0.30	11.84 -0.17 -0.12	12.97 -0.24 -0.01	13.46 -0.23 0.00	14.12 -0.17 0.00	15.51 -0.17 0.00	15.88 -0.19 0.00	16.69 -0.17 0.00	17.00 -0.15 0.00	18.25 -0.20 -0.14	19.80 -0.22 -0.24	19.03 -0.21 -0.16	18.38 0.13 0.00	17.76 0.14 0.00	14.98 0.00 0.00	14.67 0.00 0.00	13.53 0.00 0.00
ONONDAGA___COGEN 23986	13.77 -0.16 -0.52	10.83 -0.13 -0.61	11.33 -0.13 -0.39	10.38 -0.14 -0.44	9.86 -0.13 -0.40	9.91 -0.14 -0.33	9.99 -0.15 -0.31	10.54 -0.18 -0.28	11.80 -0.20 -0.11	12.92 -0.29 -0.01	13.39 -0.30 0.00	14.06 -0.23 0.00	15.43 -0.25 0.00	15.78 -0.29 0.00	16.61 -0.25 0.00	16.90 -0.26 0.00	18.15 -0.29 -0.13	19.69 -0.32 -0.23	18.93 -0.31 -0.16	18.33 0.07 0.00	17.69 0.07 0.00	14.92 -0.06 0.00	14.61 -0.06 0.00	13.49 -0.04 0.00
ONTARIO___LFGE 23819	14.04 -0.08 -0.71	11.09 -0.09 -0.83	11.53 -0.07 -0.53	10.57 -0.11 -0.60	10.02 -0.11 -0.54	10.04 -0.13 -0.45	10.11 -0.14 -0.42	10.66 -0.17 -0.39	11.81 -0.23 -0.15	12.97 -0.24 -0.01	13.46 -0.23 0.00	14.24 -0.04 0.00	15.69 0.00 0.00	16.02 -0.05 0.00	16.84 -0.02 0.00	17.11 -0.05 0.00	18.36 -0.13 -0.18	19.87 -0.22 -0.31	19.18 -0.11 -0.21	18.53 0.27 0.00	17.90 0.28 0.00	15.08 0.11 0.00	14.79 0.12 0.00	13.64 0.11 0.00
ORANGEVILLE_WT_PWR 323706	13.75 -0.55 -0.90	11.02 -0.37 -1.04	11.37 -0.37 -0.66	10.52 -0.31 -0.75	9.95 -0.33 -0.68	9.92 -0.36 -0.56	9.98 -0.37 -0.53	10.54 -0.39 -0.48	11.52 -0.56 -0.19	12.66 -0.55 -0.01	13.17 -0.52 0.00	14.06 -0.23 0.00	15.47 -0.22 0.00	15.75 -0.32 0.00	16.66 -0.20 0.00	16.90 -0.26 0.00	18.15 -0.39 -0.23	19.73 -0.44 -0.39	18.89 -0.46 -0.27	18.20 -0.05 0.00	17.64 0.02 0.00	14.71 -0.27 0.00	14.52 -0.15 0.00	13.46 -0.07 0.00
OSWEGATCHIE___HYD 24044	6.97 -0.01 6.42	7.05 -0.08 3.21	9.01 -0.10 1.96	8.55 -0.08 1.45	8.32 -0.08 1.20	9.66 -0.06 0.00	9.78 -0.04 0.00	10.39 -0.05 0.00	11.81 -0.08 0.00	13.12 -0.08 0.00	13.61 -0.08 0.00	14.17 -0.11 0.00	15.51 -0.13 0.05	15.10 -0.16 0.81	14.27 -0.17 2.42	16.96 -0.10 0.09	18.18 -0.13 0.00	19.70 -0.08 0.00	19.04 -0.04 0.00	17.91 -0.04 0.31	17.79 0.18 0.00	15.16 0.18 0.00	14.77 0.10 0.00	13.60 0.07 0.00
OSWEGO___5 23606	13.41 -0.42 -0.42	10.52 -0.32 -0.49	11.05 -0.33 -0.31	10.12 -0.31 -0.36	9.62 -0.30 -0.32	9.67 -0.31 -0.27	9.76 -0.31 -0.25	10.31 -0.35 -0.23	11.56 -0.42 -0.09	12.67 -0.54 0.00	13.12 -0.57 0.00	13.76 -0.53 0.00	15.09 -0.60 0.00	15.44 -0.63 0.00	16.25 -0.61 0.00	16.54 -0.62 0.00	17.72 -0.70 -0.11	19.23 -0.73 -0.18	18.50 -0.71 -0.13	17.95 -0.31 0.00	17.32 -0.30 0.00	14.65 -0.33 0.00	14.35 -0.32 0.00	13.26 -0.27 0.00
OSWEGO___6 23613	13.41 -0.42 -0.42	10.52 -0.32 -0.49	11.05 -0.33 -0.31	10.12 -0.31 -0.36	9.62 -0.30 -0.32	9.67 -0.31 -0.27	9.76 -0.31 -0.25	10.31 -0.35 -0.23	11.56 -0.42 -0.09	12.67 -0.54 0.00	13.12 -0.57 0.00	13.76 -0.53 0.00	15.09 -0.60 0.00	15.44 -0.63 0.00	16.25 -0.61 0.00	16.54 -0.62 0.00	17.72 -0.70 -0.11	19.23 -0.73 -0.18	18.50 -0.71 -0.13	17.95 -0.31 0.00	17.32 -0.30 0.00	14.65 -0.33 0.00	14.35 -0.32 0.00	13.26 -0.27 0.00
OUTOKUMPU-AB___DRP 24206	13.46 -0.72 -0.78	10.77 -0.49 -0.90	11.15 -0.50 -0.57	10.33 -0.40 -0.65	9.77 -0.41 -0.59	9.77 -0.44 -0.49	9.82 -0.46 -0.46	10.38 -0.48 -0.42	11.31 -0.74 -0.16	12.47 -0.74 -0.01	12.98 -0.71 0.00	13.92 -0.37 0.00	15.23 -0.46 0.00	15.50 -0.59 -0.03	16.39 -0.47 0.00	16.62 -0.53 0.00	17.79 -0.71 -0.19	19.34 -0.77 -0.33	18.51 -0.80 -0.23	17.87 -0.38 0.00	17.35 -0.26 0.00	14.42 -0.55 0.00	14.26 -0.41 0.00	13.24 -0.28 0.00
OXBOW___ 24026	13.28 -0.90 -0.77	10.65 -0.60 -0.90	11.02 -0.62 -0.57	10.22 -0.50 -0.65	9.67 -0.51 -0.58	9.66 -0.54 -0.48	9.71 -0.57 -0.45	10.26 -0.59 -0.42	11.16 -0.89 -0.16	12.29 -0.92 -0.01	12.79 -0.90 0.00	13.69 -0.60 0.00	14.98 -0.71 0.00	15.25 -0.85 -0.03	16.12 -0.74 0.00	16.37 -0.79 0.00	17.51 -0.99 -0.19	19.04 -1.07 -0.33	18.22 -1.09 -0.23	17.60 -0.66 0.00	17.09 -0.53 0.00	14.21 -0.76 0.00	14.06 -0.62 0.00	13.07 -0.46 0.00
OXY_CHEM_DSASP 323612	13.04 -1.13 -0.76	10.48 -0.76 -0.89	10.86 -0.78 -0.57	10.09 -0.63 -0.64	9.54 -0.63 -0.58	9.53 -0.67 -0.48	9.58 -0.70 -0.45	10.11 -0.74 -0.41	10.98 -1.07 -0.16	12.06 -1.15 -0.01	12.53 -1.16 0.00	13.40 -0.89 0.00	14.65 -1.04 0.00	14.86 -1.19 0.03	15.76 -1.10 0.00	16.01 -1.15 0.00	17.13 -1.37 -0.19	18.63 -1.48 -0.33	17.84 -1.47 -0.23	17.22 -1.04 0.00	16.72 -0.90 0.00	13.94 -1.03 0.00	13.78 -0.90 0.00	12.84 -0.69 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	13.04 -1.13 -0.76	10.48 -0.76 -0.89	10.86 -0.78 -0.57	10.09 -0.63 -0.64	9.54 -0.63 -0.58	9.53 -0.67 -0.48	9.58 -0.70 -0.45	10.11 -0.74 -0.41	10.98 -1.07 -0.16	12.06 -1.15 -0.01	12.53 -1.16 0.00	13.40 -0.89 0.00	14.65 -1.04 0.00	14.86 -1.19 0.03	15.76 -1.10 0.00	16.01 -1.15 0.00	17.13 -1.37 -0.19	18.63 -1.48 -0.33	17.84 -1.47 -0.23	17.22 -1.04 0.00	16.72 -0.90 0.00	13.94 -1.03 0.00	13.78 -0.90 0.00	12.84 -0.69 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	19.11 1.25 -4.46	16.49 0.95 -5.19	15.34 0.97 -3.30	14.76 0.95 -3.73	13.75 0.78 -3.38	13.17 0.67 -2.78	13.14 0.71 -2.61	13.63 0.79 -2.40	13.84 1.03 -0.92	14.48 1.24 -0.03	15.01 1.33 0.01	15.55 1.27 0.01	17.18 1.51 0.01	17.65 1.59 0.01	18.57 1.72 0.01	18.92 1.77 0.01	21.36 1.94 -1.11	23.75 2.06 -1.91	22.34 1.95 -1.31	20.16 1.92 0.01	19.36 1.74 0.01	16.30 1.32 0.00	16.09 1.42 0.00	14.82 1.29 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	19.34 1.47 -4.46	16.69 1.15 -5.19	15.54 1.17 -3.30	14.93 1.12 -3.73	13.91 0.94 -3.38	13.33 0.83 -2.78	13.30 0.86 -2.61	13.81 0.97 -2.40	14.05 1.24 -0.92	14.72 1.48 -0.03	15.26 1.57 0.01	15.79 1.51 0.01	17.46 1.79 0.01	17.91 1.85 0.01	18.86 2.01 0.01	19.22 2.08 0.01	21.71 2.29 -1.11	24.12 2.43 -1.91	22.70 2.31 -1.31	20.51 2.26 0.01	19.65 2.04 0.01	16.54 1.56 0.00	16.34 1.67 0.00	15.03 1.50 0.00

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	13.83 -0.42 -0.84	11.07 -0.26 -0.98	11.45 -0.24 -0.62	10.59 -0.19 -0.70	10.00 -0.23 -0.64	9.98 -0.26 -0.52	10.02 -0.29 -0.49	10.60 -0.29 -0.45	11.60 -0.46 -0.17	12.80 -0.41 -0.01	13.32 -0.37 0.00	14.29 0.00 0.00	15.67 -0.02 0.00	15.98 -0.10 0.00	16.91 0.05 0.00	17.12 -0.03 0.00	18.39 -0.13 -0.21	19.98 -0.16 -0.36	19.08 -0.25 -0.25	18.42 0.16 0.00	17.85 0.23 0.00	14.81 -0.16 0.00	14.66 -0.01 0.00	13.57 0.04 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	19.08 1.11 -4.56	16.54 0.87 -5.32	15.37 0.92 -3.38	14.74 0.84 -3.82	13.81 0.76 -3.46	13.30 0.72 -2.86	13.26 0.76 -2.68	13.74 0.84 -2.47	13.90 1.06 -0.95	14.50 1.25 -0.04	15.05 1.36 0.00	15.64 1.36 0.00	17.22 1.54 0.00	17.68 1.61 0.00	18.53 1.67 0.00	18.91 1.75 0.00	21.38 1.92 -1.15	23.82 2.08 -1.96	22.40 1.97 -1.36	20.25 1.99 0.00	19.47 1.85 0.00	16.35 1.38 0.00	16.02 1.35 0.00	14.68 1.15 0.00
PEEKSKILL____ 23653	18.83 1.01 -4.42	16.29 0.80 -5.15	15.18 0.84 -3.27	14.56 0.78 -3.70	13.65 0.70 -3.35	13.15 0.66 -2.77	13.11 0.69 -2.60	13.59 0.76 -2.39	13.79 0.98 -0.92	14.39 1.15 -0.04	14.91 1.22 0.00	15.50 1.21 0.00	17.07 1.38 0.00	17.55 1.48 0.00	18.43 1.57 0.00	18.77 1.61 0.00	21.19 1.78 -1.11	23.56 1.88 -1.90	22.17 1.77 -1.31	20.05 1.79 0.00	19.26 1.64 0.00	16.21 1.23 0.00	15.90 1.23 0.00	14.61 1.08 0.00
PGE MADISON____WINDPWR 24146	15.41 0.59 -1.41	12.35 0.35 -1.65	12.53 0.41 -1.05	11.64 0.37 -1.19	11.04 0.37 -1.07	10.98 0.38 -0.89	11.05 0.39 -0.83	11.57 0.37 -0.77	12.59 0.40 -0.30	13.73 0.51 -0.01	14.23 0.53 0.00	14.89 0.60 0.00	16.39 0.71 0.00	16.81 0.74 0.00	17.73 0.88 0.00	18.00 0.84 0.00	19.56 0.90 -0.36	21.30 0.91 -0.61	20.45 0.95 -0.42	19.51 1.26 0.00	18.96 1.34 0.00	15.91 0.93 0.00	15.52 0.85 0.00	14.33 0.80 0.00
PIERCEFIELD____HYD 23852	3.38 -0.33 9.69	5.20 -0.30 4.85	7.78 -0.33 2.96	7.60 -0.29 2.19	7.51 -0.28 1.81	9.47 -0.25 0.00	9.59 -0.24 0.00	10.20 -0.24 0.00	11.57 -0.32 0.00	12.87 -0.33 0.00	13.35 -0.34 0.00	13.89 -0.40 0.00	15.16 -0.46 0.07	14.37 -0.48 1.22	12.69 -0.52 3.64	16.52 -0.50 0.14	17.80 -0.51 0.00	19.29 -0.49 0.00	18.64 -0.44 0.00	17.17 -0.62 0.47	17.27 -0.35 0.00	14.86 -0.12 0.00	14.51 -0.16 0.00	13.33 -0.20 0.00
PINELAWN_CC_1 323563	24.22 1.53 -9.29	21.17 1.20 -9.62	18.63 1.27 -6.29	16.34 1.18 -5.08	14.02 1.05 -3.38	13.46 0.95 -2.79	13.40 0.96 -2.62	13.93 1.09 -2.41	14.24 1.43 -0.93	17.25 1.68 -2.37	20.88 1.70 -5.49	22.77 1.71 -6.77	22.78 1.93 -5.16	25.10 2.04 -6.99	26.50 2.18 -7.47	27.10 2.23 -7.71	28.17 2.49 -7.37	31.47 2.67 -9.02	29.82 2.56 -8.18	27.60 2.48 -6.86	26.51 2.31 -6.59	24.69 1.77 -7.95	19.88 1.82 -3.39	17.08 1.64 -1.91
PJM_GEN_HTP_PROXY 323702	18.75 1.14 -4.21	16.67 0.89 -5.43	15.31 0.94 -3.30	14.69 0.88 -3.73	13.76 0.79 -3.38	13.25 0.74 -2.79	13.22 0.78 -2.62	13.71 0.87 -2.41	13.94 1.12 -0.93	14.58 1.33 -0.04	15.09 1.40 0.00	15.67 1.39 0.00	17.29 1.60 0.00	17.76 1.69 0.00	18.68 1.82 0.00	19.01 1.85 0.00	21.48 2.05 -1.12	23.85 2.16 -1.92	22.45 2.04 -1.32	20.26 2.01 0.00	18.86 1.83 0.59	16.96 1.39 -0.59	16.07 1.39 0.00	14.77 1.24 0.00
PJM_GEN_KEystone 24065	16.16 0.21 -2.54	14.07 0.23 -3.49	13.39 0.25 -2.07	12.67 0.25 -2.34	11.90 0.19 -2.12	11.62 0.16 -1.75	11.61 0.15 -1.64	12.12 0.18 -1.51	12.67 0.20 -0.58	13.52 0.29 -0.03	14.02 0.33 0.00	14.73 0.44 0.00	16.19 0.50 0.00	16.60 0.53 0.00	17.50 0.64 0.00	17.76 0.60 0.00	19.65 0.64 -0.70	21.65 0.67 -1.20	20.50 0.59 -0.83	19.02 0.77 0.00	17.75 0.72 0.59	15.97 0.40 -0.59	15.17 0.50 0.00	13.99 0.46 0.00
PJM_GEN_NEPTUNE_PROXY 323594	23.74 1.29 -9.05	21.04 1.01 -9.68	18.01 1.09 -5.86	16.17 1.01 -5.08	13.86 0.89 -3.38	13.30 0.80 -2.79	13.25 0.81 -2.62	13.77 0.93 -2.41	14.05 1.24 -0.93	17.02 1.45 -2.36	20.66 1.48 -5.49	22.53 1.47 -6.77	22.53 1.68 -5.16	24.83 1.77 -6.99	25.93 1.89 -7.18	26.65 1.92 -7.58	27.57 2.14 -7.12	29.55 2.27 -7.49	28.68 2.16 -7.44	27.05 2.12 -6.68	25.38 1.96 -5.81	25.02 1.50 -8.54	19.57 1.55 -3.34	16.52 1.39 -1.59
PJM_GEN_VFT_PROXY 323633	18.70 1.09 -4.21	16.62 0.84 -5.43	15.25 0.89 -3.30	14.64 0.83 -3.73	13.71 0.74 -3.38	13.20 0.69 -2.79	13.17 0.73 -2.62	13.69 0.85 -2.41	13.89 1.07 -0.93	14.54 1.29 -0.04	15.05 1.36 0.00	15.62 1.33 0.00	17.25 1.57 0.00	17.73 1.66 0.00	18.64 1.79 0.00	19.01 1.85 0.00	21.46 2.03 -1.12	23.81 2.12 -1.92	22.42 2.02 -1.32	20.21 1.95 0.00	18.83 1.80 0.59	16.93 1.36 -0.59	16.02 1.35 0.00	14.72 1.19 0.00
PLEASANTVLY____LBMP 24000	18.98 0.97 -4.61	16.47 0.76 -5.37	15.29 0.81 -3.41	14.69 0.75 -3.86	13.77 0.68 -3.50	13.26 0.65 -2.88	13.20 0.67 -2.71	13.67 0.74 -2.49	13.78 0.93 -0.96	14.34 1.10 -0.04	14.84 1.15 0.00	15.43 1.14 0.00	16.97 1.29 0.00	17.44 1.37 0.00	18.32 1.47 0.00	18.67 1.51 0.00	21.12 1.65 -1.16	23.50 1.74 -1.98	22.11 1.66 -1.37	19.92 1.66 0.00	19.15 1.53 0.00	16.13 1.15 0.00	15.83 1.16 0.00	14.56 1.03 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	18.95 1.07 -4.48	16.40 0.83 -5.22	15.27 0.89 -3.32	14.65 0.82 -3.75	13.73 0.74 -3.40	13.22 0.70 -2.80	13.18 0.73 -2.63	13.66 0.80 -2.42	13.85 1.02 -0.93	14.46 1.21 -0.04	14.97 1.27 0.00	15.56 1.27 0.00	17.13 1.44 0.00	17.60 1.53 0.00	18.51 1.65 0.00	18.86 1.70 0.00	21.30 1.87 -1.13	23.69 1.98 -1.93	22.28 1.87 -1.33	20.12 1.86 0.00	19.33 1.71 0.00	16.27 1.29 0.00	15.96 1.29 0.00	14.67 1.14 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	19.14 1.05 -4.69	16.63 0.81 -5.47	15.41 0.86 -3.48	14.81 0.80 -3.93	13.88 0.72 -3.56	13.36 0.70 -2.94	13.30 0.72 -2.76	13.76 0.78 -2.54	13.84 0.98 -0.98	14.40 1.15 -0.05	14.92 1.23 0.00	15.52 1.23 0.00	17.07 1.38 0.00	17.53 1.46 0.00	18.41 1.55 0.00	18.77 1.61 0.00	21.25 1.76 -1.18	23.68 1.88 -2.02	22.25 1.77 -1.39	20.06 1.81 0.00	19.27 1.66 0.00	16.22 1.24 0.00	15.92 1.25 0.00	14.63 1.10 0.00
POLETTI____ 23519	18.97 1.11 -4.45	16.41 0.87 -5.19	15.28 0.91 -3.30	14.67 0.86 -3.73	13.73 0.76 -3.38	13.23 0.72 -2.79	13.20 0.76 -2.62	13.69 0.85 -2.41	13.91 1.09 -0.93	14.55 1.31 -0.04	15.06 1.37 0.00	15.63 1.34 0.00	17.25 1.57 0.00	17.73 1.66 0.00	18.64 1.79 0.00	18.99 1.84 0.00	21.44 2.01 -1.12	23.81 2.12 -1.92	22.41 2.00 -1.32	20.23 1.97 0.00	19.43 1.82 0.00	16.34 1.36 0.00	16.04 1.36 0.00	14.75 1.22 0.00
PORT_JEFF_3 23555	24.30 1.61 -9.29	21.12 1.27 -9.50	18.44 1.36 -6.01	16.42 1.26 -5.08	14.10 1.13 -3.38	13.53 1.02 -2.79	13.46 1.02 -2.62	14.00 1.16 -2.41	14.35 1.53 -0.93	17.34 1.77 -2.37	20.99 1.81 -5.49	22.87 1.81 -6.77	22.90 2.05 -5.16	25.23 2.17 -6.99	27.90 2.38 -8.66	27.90 2.42 -8.32	29.29 2.64 -8.34	37.67 2.77 -15.12	32.85 2.65 -11.12	28.45 2.63 -7.56	27.51 2.48 -7.40	24.80 1.87 -7.95	19.93 1.89 -3.36	16.94 1.70 -1.71

PORT_JEFF_4 23616	24.30 1.61 -9.29	21.12 1.27 -9.50	18.44 1.36 -6.01	16.42 1.26 -5.08	14.10 1.13 -3.38	13.53 1.02 -2.79	13.46 1.02 -2.62	14.00 1.16 -2.41	14.35 1.53 -0.93	17.34 1.77 -2.37	20.99 1.81 -5.49	22.87 1.81 -6.77	22.90 2.05 -5.16	25.23 2.17 -6.99	27.90 2.38 -8.66	27.90 2.42 -8.32	29.29 2.64 -8.34	37.67 2.77 -15.12	32.85 2.65 -11.12	28.45 2.63 -7.56	27.51 2.48 -7.40	24.80 1.87 -7.95	19.93 1.89 -3.36	16.94 1.70 -1.71
PORT_JEFF_IC 23713	24.34 1.65 -9.29	21.14 1.29 -9.50	18.47 1.38 -6.02	16.44 1.28 -5.08	14.12 1.15 -3.38	13.55 1.04 -2.79	13.49 1.05 -2.62	14.04 1.19 -2.41	14.38 1.56 -0.93	17.38 1.81 -2.37	21.03 1.85 -5.49	22.92 1.86 -6.77	22.97 2.12 -5.16	25.31 2.25 -6.99	27.80 2.46 -8.49	27.88 2.49 -8.23	29.25 2.75 -8.20	36.88 2.89 -14.21	32.51 2.75 -10.68	28.42 2.70 -7.46	27.45 2.55 -7.28	24.85 1.92 -7.95	19.97 1.94 -3.36	16.99 1.75 -1.71
PPL PILGRIM_ST_GT1 24216	24.36 1.66 -9.29	21.17 1.30 -9.51	18.52 1.41 -6.05	16.46 1.30 -5.08	14.13 1.16 -3.38	13.57 1.06 -2.79	13.50 1.06 -2.62	14.05 1.20 -2.41	14.39 1.57 -0.93	17.39 1.82 -2.37	21.03 1.85 -5.49	22.92 1.86 -6.77	22.95 2.10 -5.16	25.28 2.22 -6.99	26.99 2.43 -7.70	27.46 2.47 -7.84	28.62 2.75 -7.56	32.94 2.93 -10.23	30.65 2.81 -8.76	27.97 2.72 -7.00	26.91 2.54 -6.75	24.86 1.93 -7.95	20.00 1.97 -3.37	17.05 1.79 -1.73
PPL PILGRIM_ST_GT2 24217	24.36 1.66 -9.29	21.17 1.30 -9.51	18.52 1.41 -6.05	16.46 1.30 -5.08	14.13 1.16 -3.38	13.57 1.06 -2.79	13.50 1.06 -2.62	14.05 1.20 -2.41	14.39 1.57 -0.93	17.39 1.82 -2.37	21.03 1.85 -5.49	22.92 1.86 -6.77	22.95 2.10 -5.16	25.28 2.22 -6.99	26.99 2.43 -7.70	27.46 2.47 -7.84	28.62 2.75 -7.56	32.94 2.93 -10.23	30.65 2.81 -8.76	27.97 2.72 -7.00	26.91 2.54 -6.75	24.86 1.93 -7.95	20.00 1.97 -3.37	17.05 1.79 -1.73
PPL_SHRM_GT3 24213	24.46 1.77 -9.29	21.24 1.39 -9.50	18.55 1.47 -6.01	16.52 1.36 -5.08	14.20 1.23 -3.38	13.61 1.11 -2.79	13.56 1.12 -2.62	14.11 1.26 -2.41	14.47 1.65 -0.93	17.46 1.89 -2.37	21.13 1.94 -5.49	23.03 1.97 -6.77	23.06 2.21 -5.16	25.40 2.35 -6.99	28.08 2.60 -8.62	28.10 2.64 -8.30	29.53 2.91 -8.31	37.83 3.15 -14.91	33.11 3.01 -11.02	28.70 2.90 -7.54	27.71 2.71 -7.38	24.96 2.04 -7.95	20.09 2.05 -3.36	17.06 1.83 -1.71
PPL_SHRM_GT4 24214	24.46 1.77 -9.29	21.24 1.39 -9.50	18.55 1.47 -6.01	16.52 1.36 -5.08	14.20 1.23 -3.38	13.61 1.11 -2.79	13.56 1.12 -2.62	14.11 1.26 -2.41	14.47 1.65 -0.93	17.46 1.89 -2.37	21.13 1.94 -5.49	23.03 1.97 -6.77	23.06 2.21 -5.16	25.40 2.35 -6.99	28.08 2.60 -8.62	28.10 2.64 -8.30	29.53 2.91 -8.31	37.83 3.15 -14.91	33.11 3.01 -11.02	28.70 2.90 -7.54	27.71 2.71 -7.38	24.96 2.04 -7.95	20.09 2.05 -3.36	17.06 1.83 -1.71
PROJECT___ORANGE 1 24174	13.67 -0.20 -0.46	10.72 -0.17 -0.54	11.25 -0.17 -0.34	10.30 -0.17 -0.39	9.79 -0.15 -0.35	9.84 -0.17 -0.29	9.93 -0.17 -0.27	10.49 -0.20 -0.25	11.76 -0.23 -0.10	12.89 -0.32 0.00	13.36 -0.33 0.00	14.03 -0.26 0.00	15.40 -0.28 0.00	15.76 -0.31 0.00	16.57 -0.29 0.00	16.88 -0.28 0.00	18.10 -0.33 -0.12	19.62 -0.36 -0.20	18.87 -0.34 -0.14	18.26 0.00 0.00	17.64 0.02 0.00	14.87 -0.10 0.00	14.57 -0.10 0.00	13.45 -0.08 0.00
PROJECT___ORANGE 2 24166	13.67 -0.20 -0.46	10.72 -0.17 -0.54	11.25 -0.17 -0.34	10.30 -0.17 -0.39	9.79 -0.15 -0.35	9.84 -0.17 -0.29	9.93 -0.17 -0.27	10.49 -0.20 -0.25	11.76 -0.23 -0.10	12.89 -0.32 0.00	13.36 -0.33 0.00	14.03 -0.26 0.00	15.40 -0.28 0.00	15.76 -0.31 0.00	16.57 -0.29 0.00	16.88 -0.28 0.00	18.10 -0.33 -0.12	19.62 -0.36 -0.20	18.87 -0.34 -0.14	18.26 0.00 0.00	17.64 0.02 0.00	14.87 -0.10 0.00	14.57 -0.10 0.00	13.45 -0.08 0.00
PYRITES___HYD 24023	3.20 -0.24 9.96	5.12 -0.25 4.98	7.75 -0.28 3.04	7.59 -0.24 2.25	7.51 -0.22 1.86	9.52 -0.19 0.00	9.66 -0.17 0.00	10.27 -0.17 0.00	11.64 -0.25 0.00	12.97 -0.24 0.00	13.45 -0.25 0.00	13.97 -0.31 0.00	15.25 -0.36 0.07	14.43 -0.39 1.25	12.69 -0.42 3.75	16.63 -0.38 0.14	17.91 -0.40 0.00	19.40 -0.38 0.00	18.76 -0.32 0.00	17.26 -0.51 0.48	17.37 -0.25 0.00	14.96 -0.01 0.00	14.60 -0.07 0.00	13.39 -0.14 0.00
RAMAPO___LBMP 323565	18.66 0.94 -4.32	16.13 0.75 -5.03	15.07 0.80 -3.20	14.44 0.74 -3.62	13.52 0.65 -3.28	13.05 0.62 -2.70	13.00 0.64 -2.54	13.48 0.71 -2.34	13.69 0.90 -0.90	14.33 1.08 -0.04	14.84 1.15 0.00	15.43 1.14 0.00	16.99 1.30 0.00	17.47 1.40 0.00	18.36 1.50 0.00	18.68 1.53 0.00	21.08 1.68 -1.09	23.42 1.78 -1.86	22.04 1.68 -1.28	19.93 1.68 0.00	19.17 1.55 0.00	16.13 1.15 0.00	15.85 1.17 0.00	14.56 1.03 0.00
RANKINE___ 23646	13.66 -0.56 -0.82	10.95 -0.35 -0.96	11.32 -0.35 -0.61	10.48 -0.29 -0.69	9.90 -0.32 -0.62	9.89 -0.34 -0.51	9.93 -0.37 -0.48	10.51 -0.38 -0.44	11.48 -0.58 -0.17	12.64 -0.57 -0.01	13.16 -0.53 0.00	14.10 -0.19 0.00	15.45 -0.23 0.00	15.72 -0.35 -0.01	16.64 -0.22 0.00	16.88 -0.28 0.00	18.09 -0.42 -0.21	19.66 -0.47 -0.35	18.81 -0.51 -0.24	18.16 -0.09 0.00	17.62 0.00 0.00	14.63 -0.34 0.00	14.48 -0.19 0.00	13.44 -0.09 0.00
RAVENSWOOD_GT2_1 24244	19.01 1.15 -4.45	16.43 0.89 -5.19	15.31 0.94 -3.30	14.69 0.88 -3.73	13.75 0.78 -3.38	13.24 0.73 -2.79	13.21 0.77 -2.62	13.71 0.87 -2.41	13.92 1.11 -0.93	14.57 1.32 -0.04	15.07 1.38 0.00	15.64 1.36 0.00	17.27 1.58 0.00	17.74 1.67 0.00	18.66 1.80 0.00	19.01 1.85 0.00	21.46 2.03 -1.12	23.83 2.14 -1.92	22.42 2.02 -1.32	20.25 1.99 0.00	19.45 1.83 0.00	16.37 1.39 0.00	16.07 1.39 0.00	14.76 1.23 0.00
RAVENSWOOD_GT2_2 24245	19.01 1.15 -4.45	16.43 0.89 -5.19	15.31 0.94 -3.30	14.69 0.88 -3.73	13.75 0.78 -3.38	13.24 0.73 -2.79	13.21 0.77 -2.62	13.71 0.87 -2.41	13.92 1.11 -0.93	14.57 1.32 -0.04	15.07 1.38 0.00	15.64 1.36 0.00	17.27 1.58 0.00	17.74 1.67 0.00	18.66 1.80 0.00	19.01 1.85 0.00	21.46 2.03 -1.12	23.83 2.14 -1.92	22.42 2.02 -1.32	20.25 1.99 0.00	19.45 1.83 0.00	16.37 1.39 0.00	16.07 1.39 0.00	14.76 1.23 0.00
RAVENSWOOD_GT2_3 24246	19.01 1.15 -4.45	16.44 0.90 -5.19	15.31 0.94 -3.30	14.70 0.89 -3.73	13.76 0.79 -3.38	13.25 0.74 -2.79	13.22 0.78 -2.62	13.71 0.87 -2.41	13.92 1.11 -0.93	14.57 1.32 -0.04	15.09 1.40 0.00	15.66 1.37 0.00	17.29 1.60 0.00	17.74 1.67 0.00	18.66 1.80 0.00	19.01 1.85 0.00	21.48 2.05 -1.12	23.85 2.16 -1.92	22.45 2.04 -1.32	20.26 2.01 0.00	19.47 1.85 0.00	16.37 1.39 0.00	16.08 1.41 0.00	14.77 1.24 0.00
RAVENSWOOD_GT2_4 24247	19.01 1.15 -4.45	16.44 0.90 -5.19	15.31 0.94 -3.30	14.70 0.89 -3.73	13.76 0.79 -3.38	13.25 0.74 -2.79	13.22 0.78 -2.62	13.71 0.87 -2.41	13.92 1.11 -0.93	14.57 1.32 -0.04	15.09 1.40 0.00	15.66 1.37 0.00	17.29 1.60 0.00	17.74 1.67 0.00	18.66 1.80 0.00	19.01 1.85 0.00	21.48 2.05 -1.12	23.85 2.16 -1.92	22.45 2.04 -1.32	20.26 2.01 0.00	19.47 1.85 0.00	16.37 1.39 0.00	16.08 1.41 0.00	14.77 1.24 0.00

RAVENSWOOD_GT3_1 24248	19.01 1.15 -4.45	16.43 0.89 -5.19	15.31 0.94 -3.30	14.69 0.88 -3.73	13.75 0.78 -3.38	13.24 0.73 -2.79	13.21 0.77 -2.62	13.71 0.87 -2.41	13.92 1.11 -0.93	14.57 1.32 -0.04	15.07 1.38 0.00	15.64 1.36 0.00	17.27 1.58 0.00	17.74 1.67 0.00	18.66 1.80 0.00	19.01 1.85 0.00	21.46 2.03 -1.12	23.83 2.14 -1.92	22.42 2.02 -1.32	20.25 1.99 0.00	19.45 1.83 0.00	16.37 1.39 0.00	16.07 1.39 0.00	14.76 1.23 0.00
RAVENSWOOD_GT3_2 24249	19.01 1.15 -4.45	16.43 0.89 -5.19	15.31 0.94 -3.30	14.69 0.88 -3.73	13.75 0.78 -3.38	13.24 0.73 -2.79	13.21 0.77 -2.62	13.71 0.87 -2.41	13.92 1.11 -0.93	14.57 1.32 -0.04	15.07 1.38 0.00	15.64 1.36 0.00	17.27 1.58 0.00	17.74 1.67 0.00	18.66 1.80 0.00	19.01 1.85 0.00	21.46 2.03 -1.12	23.83 2.14 -1.92	22.42 2.02 -1.32	20.25 1.99 0.00	19.45 1.83 0.00	16.37 1.39 0.00	16.07 1.39 0.00	14.76 1.23 0.00
RAVENSWOOD_GT3_3 24250	19.02 1.17 -4.45	16.44 0.90 -5.19	15.32 0.95 -3.30	14.70 0.89 -3.73	13.76 0.79 -3.38	13.25 0.74 -2.79	13.22 0.78 -2.62	13.72 0.88 -2.41	13.94 1.12 -0.93	14.58 1.33 -0.04	15.09 1.40 0.00	15.66 1.37 0.00	17.29 1.60 0.00	17.76 1.69 0.00	18.68 1.82 0.00	19.03 1.87 0.00	21.48 2.05 -1.12	23.85 2.16 -1.92	22.45 2.04 -1.32	20.26 2.01 0.00	19.47 1.85 0.00	16.38 1.41 0.00	16.08 1.41 0.00	14.77 1.24 0.00
RAVENSWOOD_GT3_4 24251	19.02 1.17 -4.45	16.44 0.90 -5.19	15.32 0.95 -3.30	14.70 0.89 -3.73	13.76 0.79 -3.38	13.25 0.74 -2.79	13.22 0.78 -2.62	13.72 0.88 -2.41	13.94 1.12 -0.93	14.58 1.33 -0.04	15.09 1.40 0.00	15.66 1.37 0.00	17.29 1.60 0.00	17.76 1.69 0.00	18.68 1.82 0.00	19.03 1.87 0.00	21.48 2.05 -1.12	23.85 2.16 -1.92	22.45 2.04 -1.32	20.26 2.01 0.00	19.47 1.85 0.00	16.38 1.41 0.00	16.08 1.41 0.00	14.77 1.24 0.00
RAVENSWOOD_GT_1 23729	19.09 1.22 -4.46	16.47 0.93 -5.19	15.34 0.97 -3.30	14.73 0.92 -3.73	13.77 0.80 -3.38	13.23 0.72 -2.79	13.20 0.76 -2.62	13.70 0.86 -2.41	13.92 1.11 -0.93	14.57 1.32 -0.04	15.10 1.41 0.00	15.64 1.36 0.00	17.29 1.60 0.00	17.76 1.69 0.00	18.68 1.82 0.00	19.03 1.87 0.00	21.48 2.05 -1.12	23.87 2.18 -1.92	22.46 2.06 -1.32	20.28 2.03 0.00	19.47 1.85 0.00	16.37 1.39 0.00	16.11 1.44 0.00	14.80 1.27 0.00
RAVENSWOOD_GT_10 24258	19.01 1.15 -4.45	16.43 0.89 -5.19	15.31 0.94 -3.30	14.69 0.88 -3.73	13.75 0.78 -3.38	13.24 0.73 -2.79	13.21 0.77 -2.62	13.71 0.87 -2.41	13.92 1.11 -0.93	14.57 1.32 -0.04	15.07 1.38 0.00	15.64 1.36 0.00	17.27 1.58 0.00	17.74 1.67 0.00	18.66 1.80 0.00	19.01 1.85 0.00	21.46 2.03 -1.12	23.83 2.14 -1.92	22.42 2.02 -1.32	20.25 1.99 0.00	19.45 1.83 0.00	16.37 1.39 0.00	16.07 1.39 0.00	14.76 1.23 0.00
RAVENSWOOD_GT_11 24259	19.01 1.15 -4.45	16.43 0.89 -5.19	15.31 0.94 -3.30	14.69 0.88 -3.73	13.75 0.78 -3.38	13.24 0.73 -2.79	13.21 0.77 -2.62	13.71 0.87 -2.41	13.92 1.11 -0.93	14.57 1.32 -0.04	15.07 1.38 0.00	15.64 1.36 0.00	17.27 1.58 0.00	17.74 1.67 0.00	18.66 1.80 0.00	19.01 1.85 0.00	21.46 2.03 -1.12	23.83 2.14 -1.92	22.42 2.02 -1.32	20.25 1.99 0.00	19.45 1.83 0.00	16.37 1.39 0.00	16.07 1.39 0.00	14.76 1.23 0.00
RAVENSWOOD_GT_4 24252	18.99 1.14 -4.45	16.42 0.88 -5.19	15.30 0.93 -3.30	14.68 0.87 -3.73	13.75 0.78 -3.38	13.25 0.74 -2.79	13.21 0.77 -2.62	13.71 0.87 -2.41	13.92 1.11 -0.93	14.57 1.32 -0.04	15.07 1.38 0.00	15.66 1.37 0.00	17.27 1.58 0.00	17.74 1.67 0.00	18.66 1.80 0.00	18.99 1.84 0.00	21.46 2.03 -1.12	23.83 2.14 -1.92	22.42 2.02 -1.32	20.25 1.99 0.00	19.45 1.83 0.00	16.37 1.39 0.00	16.07 1.39 0.00	14.76 1.23 0.00
RAVENSWOOD_GT_5 24254	18.99 1.14 -4.45	16.42 0.88 -5.19	15.30 0.93 -3.30	14.68 0.87 -3.73	13.75 0.78 -3.38	13.25 0.74 -2.79	13.21 0.77 -2.62	13.71 0.87 -2.41	13.92 1.11 -0.93	14.57 1.32 -0.04	15.07 1.38 0.00	15.66 1.37 0.00	17.27 1.58 0.00	17.74 1.67 0.00	18.66 1.80 0.00	18.99 1.84 0.00	21.46 2.03 -1.12	23.83 2.14 -1.92	22.42 2.02 -1.32	20.25 1.99 0.00	19.45 1.83 0.00	16.37 1.39 0.00	16.07 1.39 0.00	14.76 1.23 0.00
RAVENSWOOD_GT_6 24253	18.99 1.14 -4.45	16.42 0.88 -5.19	15.30 0.93 -3.30	14.68 0.87 -3.73	13.75 0.78 -3.38	13.25 0.74 -2.79	13.21 0.77 -2.62	13.71 0.87 -2.41	13.92 1.11 -0.93	14.57 1.32 -0.04	15.07 1.38 0.00	15.66 1.37 0.00	17.27 1.58 0.00	17.74 1.67 0.00	18.66 1.80 0.00	18.99 1.84 0.00	21.46 2.03 -1.12	23.83 2.14 -1.92	22.42 2.02 -1.32	20.25 1.99 0.00	19.45 1.83 0.00	16.37 1.39 0.00	16.07 1.39 0.00	14.76 1.23 0.00
RAVENSWOOD_GT_7 24255	18.99 1.14 -4.45	16.42 0.88 -5.19	15.30 0.93 -3.30	14.68 0.87 -3.73	13.75 0.78 -3.38	13.25 0.74 -2.79	13.21 0.77 -2.62	13.71 0.87 -2.41	13.92 1.11 -0.93	14.57 1.32 -0.04	15.07 1.38 0.00	15.66 1.37 0.00	17.27 1.58 0.00	17.74 1.67 0.00	18.66 1.80 0.00	18.99 1.84 0.00	21.46 2.03 -1.12	23.83 2.14 -1.92	22.42 2.02 -1.32	20.25 1.99 0.00	19.45 1.83 0.00	16.37 1.39 0.00	16.07 1.39 0.00	14.76 1.23 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	19.01 1.15 -4.45	16.43 0.89 -5.19	15.31 0.94 -3.30	14.69 0.88 -3.73	13.75 0.78 -3.38	13.24 0.73 -2.79	13.21 0.77 -2.62	13.71 0.87 -2.41	13.92 1.11 -0.93	14.57 1.32 -0.04	15.07 1.38 0.00	15.64 1.36 0.00	17.27 1.58 0.00	17.74 1.67 0.00	18.66 1.80 0.00	19.01 1.85 0.00	21.46 2.03 -1.12	23.83 2.14 -1.92	22.42 2.02 -1.32	20.25 1.99 0.00	19.45 1.83 0.00	16.37 1.39 0.00	16.07 1.39 0.00	14.76 1.23 0.00
RAVENSWOOD_GT_9 24257	19.01 1.15 -4.45	16.43 0.89 -5.19	15.31 0.94 -3.30	14.69 0.88 -3.73	13.75 0.78 -3.38	13.24 0.73 -2.79	13.21 0.77 -2.62	13.71 0.87 -2.41	13.92 1.11 -0.93	14.57 1.32 -0.04	15.07 1.38 0.00	15.64 1.36 0.00	17.27 1.58 0.00	17.74 1.67 0.00	18.66 1.80 0.00	19.01 1.85 0.00	21.46 2.03 -1.12	23.83 2.14 -1.92	22.42 2.02 -1.32	20.25 1.99 0.00	19.45 1.83 0.00	16.37 1.39 0.00	16.07 1.39 0.00	14.76 1.23 0.00
RAVENSWOOD___1 23533	19.07 1.21 -4.46	16.47 0.93 -5.19	15.33 0.96 -3.30	14.73 0.92 -3.73	13.77 0.80 -3.38	13.23 0.72 -2.79	13.20 0.76 -2.62	13.70 0.86 -2.41	13.91 1.09 -0.93	14.57 1.32 -0.04	15.09 1.40 0.00	15.64 1.36 0.00	17.29 1.60 0.00	17.74 1.67 0.00	18.68 1.82 0.00	19.03 1.87 0.00	21.48 2.05 -1.12	23.87 2.18 -1.92	22.46 2.06 -1.32	20.26 2.01 0.00	19.47 1.85 0.00	16.37 1.39 0.00	16.09 1.42 0.00	14.80 1.27 0.00
RAVENSWOOD___2 23534	19.07 1.21 -4.46	16.47 0.93 -5.19	15.33 0.96 -3.30	14.73 0.92 -3.73	13.77 0.80 -3.38	13.23 0.72 -2.79	13.20 0.76 -2.62	13.70 0.86 -2.41	13.91 1.09 -0.93	14.55 1.31 -0.04	15.09 1.40 0.00	15.64 1.36 0.00	17.29 1.60 0.00	17.74 1.67 0.00	18.68 1.82 0.00	19.01 1.85 0.00	21.48 2.05 -1.12	23.85 2.16 -1.92	22.46 2.06 -1.32	20.26 2.01 0.00	19.45 1.83 0.00	16.37 1.39 0.00	16.09 1.42 0.00	14.80 1.27 0.00

RAVENSWOOD___3 23535	19.01 1.15 -4.45	16.43 0.89 -5.19	15.31 0.94 -3.30	14.69 0.88 -3.73	13.75 0.78 -3.38	13.24 0.73 -2.79	13.21 0.77 -2.62	13.71 0.87 -2.41	13.92 1.11 -0.93	14.57 1.32 -0.04	15.07 1.38 0.00	15.64 1.36 0.00	17.27 1.58 0.00	17.74 1.67 0.00	18.66 1.80 0.00	19.01 1.85 0.00	21.46 2.03 -1.12	23.83 2.14 -1.92	22.42 2.02 -1.32	20.25 1.99 0.00	19.45 1.83 0.00	16.37 1.39 0.00	16.07 1.39 0.00	14.76 1.23 0.00
RAVENSWOOD___4 23820	19.07 1.21 -4.46	16.46 0.92 -5.19	15.33 0.96 -3.30	14.73 0.92 -3.73	13.77 0.80 -3.38	13.23 0.72 -2.79	13.20 0.76 -2.62	13.69 0.85 -2.41	13.91 1.09 -0.93	14.55 1.31 -0.04	15.09 1.40 0.00	15.64 1.36 0.00	17.29 1.60 0.00	17.74 1.67 0.00	18.66 1.80 0.00	19.01 1.85 0.00	21.48 2.05 -1.12	23.85 2.16 -1.92	22.46 2.06 -1.32	20.26 2.01 0.00	19.45 1.83 0.00	16.37 1.39 0.00	16.09 1.42 0.00	14.80 1.27 0.00
RCPL_TRUST___DRP 24196	19.02 1.17 -4.45	16.44 0.90 -5.19	15.32 0.95 -3.30	14.71 0.90 -3.73	13.77 0.80 -3.38	13.27 0.76 -2.79	13.24 0.80 -2.62	13.73 0.89 -2.41	13.95 1.13 -0.93	14.59 1.35 -0.04	15.12 1.42 0.00	15.69 1.40 0.00	17.32 1.63 0.00	17.77 1.70 0.00	18.70 1.84 0.00	19.04 1.89 0.00	21.51 2.09 -1.12	23.87 2.18 -1.92	22.48 2.08 -1.32	20.28 2.03 0.00	19.49 1.87 0.00	16.40 1.42 0.00	16.09 1.42 0.00	14.79 1.26 0.00
RENSSELAER___COGEN 23796	20.19 0.74 -6.05	17.72 0.57 -6.80	16.01 0.62 -4.32	15.48 0.55 -4.84	14.50 0.53 -4.38	13.81 0.53 -3.55	13.71 0.55 -3.33	14.03 0.52 -3.07	13.64 0.57 -1.18	13.93 0.67 -0.05	14.36 0.67 0.00	14.94 0.66 0.00	16.38 0.69 0.00	16.86 0.74 -0.05	17.78 0.78 -0.14	17.97 0.81 -0.01	20.60 0.86 -1.43	23.17 0.95 -2.44	21.68 0.92 -1.69	19.24 0.97 -0.02	18.52 0.90 0.00	15.61 0.63 0.00	15.27 0.60 0.00	14.10 0.57 0.00
REVERE_CPPR_DRP 24186	13.53 0.35 0.22	10.56 0.21 0.00	11.29 0.21 -0.01	10.32 0.19 -0.05	9.83 0.18 -0.05	10.03 0.20 -0.10	10.14 0.22 -0.10	10.74 0.21 -0.09	12.17 0.25 -0.03	13.48 0.28 0.00	13.98 0.29 0.00	14.60 0.31 0.00	16.06 0.38 0.00	16.39 0.37 0.05	17.13 0.42 0.15	17.63 0.48 0.01	18.83 0.48 -0.04	20.39 0.53 -0.07	19.66 0.53 -0.05	18.93 0.69 0.02	18.36 0.74 0.00	15.49 0.51 0.00	15.11 0.44 0.00	13.95 0.42 0.00
RIVERBAY___ 323610	19.34 1.47 -4.46	16.69 1.15 -5.19	15.54 1.17 -3.30	14.93 1.12 -3.73	13.91 0.94 -3.38	13.33 0.83 -2.78	13.30 0.86 -2.61	13.81 0.97 -2.40	14.05 1.24 -0.92	14.72 1.48 -0.03	15.26 1.57 0.01	15.79 1.51 0.01	17.46 1.79 0.01	17.91 1.85 0.01	18.86 2.01 0.01	19.22 2.08 0.01	21.71 2.29 -1.11	24.12 2.43 -1.91	22.70 2.31 -1.31	20.51 2.26 0.01	19.65 2.04 0.01	16.54 1.56 0.00	16.34 1.67 0.00	15.03 1.50 0.00
ROCHESTER_9_IC 23652	13.63 -0.39 -0.62	10.81 -0.26 -0.72	11.24 -0.29 -0.46	10.34 -0.26 -0.52	9.80 -0.26 -0.47	9.84 -0.27 -0.39	9.89 -0.29 -0.36	10.47 -0.30 -0.34	11.59 -0.43 -0.13	12.75 -0.46 -0.01	13.23 -0.47 0.00	14.03 -0.26 0.00	15.37 -0.31 0.00	15.68 -0.39 0.00	16.55 -0.30 0.00	16.85 -0.31 0.00	18.06 -0.40 -0.16	19.63 -0.42 -0.27	18.88 -0.38 -0.18	18.22 -0.04 0.00	17.67 0.05 0.00	14.81 -0.16 0.00	14.51 -0.16 0.00	13.44 -0.09 0.00
ROSETON___1 23587	18.74 0.91 -4.43	16.22 0.71 -5.16	15.10 0.75 -3.28	14.50 0.71 -3.71	13.59 0.63 -3.36	13.10 0.61 -2.77	13.06 0.63 -2.60	13.52 0.69 -2.40	13.68 0.87 -0.92	14.28 1.03 -0.04	14.77 1.08 0.00	15.37 1.09 0.00	16.91 1.22 0.00	17.37 1.30 0.00	18.24 1.38 0.00	18.58 1.42 0.00	20.98 1.56 -1.11	23.35 1.66 -1.91	21.96 1.56 -1.32	19.84 1.59 0.00	19.08 1.46 0.00	16.07 1.09 0.00	15.76 1.09 0.00	14.50 0.97 0.00
ROSETON___2 23588	18.74 0.91 -4.43	16.22 0.71 -5.16	15.10 0.75 -3.28	14.50 0.71 -3.71	13.59 0.63 -3.36	13.10 0.61 -2.77	13.06 0.63 -2.60	13.52 0.69 -2.40	13.68 0.87 -0.92	14.28 1.03 -0.04	14.77 1.08 0.00	15.37 1.09 0.00	16.91 1.22 0.00	17.37 1.30 0.00	18.24 1.38 0.00	18.58 1.42 0.00	20.98 1.56 -1.11	23.35 1.66 -1.91	21.96 1.56 -1.32	19.84 1.59 0.00	19.08 1.46 0.00	16.07 1.09 0.00	15.76 1.09 0.00	14.50 0.97 0.00
RUSSELL___1 23602	13.72 -0.31 -0.62	10.86 -0.21 -0.72	11.28 -0.24 -0.46	10.38 -0.22 -0.52	9.84 -0.22 -0.47	9.87 -0.23 -0.39	9.94 -0.25 -0.36	10.51 -0.26 -0.34	11.64 -0.38 -0.13	12.81 -0.40 -0.01	13.31 -0.38 0.00	14.12 -0.17 0.00	15.47 -0.22 0.00	15.80 -0.27 0.00	16.67 -0.19 0.00	16.97 -0.19 0.00	18.17 -0.29 -0.16	19.77 -0.28 -0.27	19.02 -0.25 -0.18	18.35 0.09 0.00	17.79 0.18 0.00	14.92 -0.06 0.00	14.60 -0.07 0.00	13.50 -0.03 0.00
RUSSELL___2 23532	13.72 -0.31 -0.62	10.86 -0.21 -0.72	11.28 -0.24 -0.46	10.38 -0.22 -0.52	9.84 -0.22 -0.47	9.87 -0.23 -0.39	9.94 -0.25 -0.36	10.51 -0.26 -0.34	11.64 -0.38 -0.13	12.81 -0.40 -0.01	13.31 -0.38 0.00	14.12 -0.17 0.00	15.47 -0.22 0.00	15.80 -0.27 0.00	16.67 -0.19 0.00	16.97 -0.19 0.00	18.17 -0.29 -0.16	19.77 -0.28 -0.27	19.02 -0.25 -0.18	18.35 0.09 0.00	17.79 0.18 0.00	14.92 -0.06 0.00	14.60 -0.07 0.00	13.50 -0.03 0.00
RUSSELL___3 23549	13.72 -0.31 -0.62	10.86 -0.21 -0.72	11.28 -0.24 -0.46	10.38 -0.22 -0.52	9.84 -0.22 -0.47	9.87 -0.23 -0.39	9.94 -0.25 -0.36	10.51 -0.26 -0.34	11.64 -0.38 -0.13	12.81 -0.40 -0.01	13.31 -0.38 0.00	14.12 -0.17 0.00	15.47 -0.22 0.00	15.80 -0.27 0.00	16.67 -0.19 0.00	16.97 -0.19 0.00	18.17 -0.29 -0.16	19.77 -0.28 -0.27	19.02 -0.25 -0.18	18.35 0.09 0.00	17.79 0.18 0.00	14.92 -0.06 0.00	14.60 -0.07 0.00	13.50 -0.03 0.00
RUSSELL___4 23556	13.72 -0.31 -0.62	10.86 -0.21 -0.72	11.28 -0.24 -0.46	10.38 -0.22 -0.52	9.84 -0.22 -0.47	9.87 -0.23 -0.39	9.94 -0.25 -0.36	10.51 -0.26 -0.34	11.64 -0.38 -0.13	12.81 -0.40 -0.01	13.31 -0.38 0.00	14.12 -0.17 0.00	15.47 -0.22 0.00	15.80 -0.27 0.00	16.67 -0.19 0.00	16.97 -0.19 0.00	18.17 -0.29 -0.16	19.77 -0.28 -0.27	19.02 -0.25 -0.18	18.35 0.09 0.00	17.79 0.18 0.00	14.92 -0.06 0.00	14.60 -0.07 0.00	13.50 -0.03 0.00
RUSSELL___STATION 23914	13.72 -0.31 -0.62	10.86 -0.21 -0.72	11.28 -0.24 -0.46	10.38 -0.22 -0.52	9.84 -0.22 -0.47	9.87 -0.23 -0.39	9.94 -0.25 -0.36	10.51 -0.26 -0.34	11.64 -0.38 -0.13	12.81 -0.40 -0.01	13.31 -0.38 0.00	14.12 -0.17 0.00	15.47 -0.22 0.00	15.80 -0.27 0.00	16.67 -0.19 0.00	16.97 -0.19 0.00	18.17 -0.29 -0.16	19.77 -0.28 -0.27	19.02 -0.25 -0.18	18.35 0.09 0.00	17.79 0.18 0.00	14.92 -0.06 0.00	14.60 -0.07 0.00	13.50 -0.03 0.00
S SALMON___HYD 24043	12.74 -0.15 0.52	10.19 -0.14 0.02	10.92 -0.15 0.00	10.04 -0.15 -0.11	9.57 -0.13 -0.11	9.81 -0.14 -0.23	9.90 -0.14 -0.22	10.47 -0.17 -0.20	11.76 -0.20 -0.08	12.92 -0.29 0.00	13.39 -0.30 0.00	14.01 -0.27 0.00	15.38 -0.30 0.01	15.62 -0.34 0.11	16.20 -0.32 0.33	16.84 -0.31 0.01	18.05 -0.35 -0.09	19.56 -0.38 -0.16	18.88 -0.31 -0.11	18.23 0.02 0.04	17.72 0.11 0.00	14.96 -0.01 0.00	14.61 -0.06 0.00	13.49 -0.04 0.00

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	13.46 -0.74 -0.79	10.79 -0.48 -0.92	11.17 -0.49 -0.59	10.34 -0.40 -0.66	9.77 -0.42 -0.60	9.77 -0.45 -0.49	9.81 -0.48 -0.46	10.36 -0.50 -0.43	11.32 -0.74 -0.16	12.44 -0.77 -0.01	12.94 -0.75 0.00	13.86 -0.43 0.00	15.17 -0.52 0.00	15.43 -0.64 0.00	16.34 -0.52 0.00	16.57 -0.58 0.00	17.76 -0.75 -0.20	19.31 -0.81 -0.34	18.48 -0.84 -0.23	17.84 -0.42 0.00	17.32 -0.30 0.00	14.42 -0.55 0.00	14.24 -0.43 0.00	13.24 -0.28 0.00
SELKIRK___I 23801	19.67 0.68 -5.58	17.38 0.53 -6.50	15.77 0.56 -4.13	15.27 0.51 -4.68	14.32 0.49 -4.24	13.71 0.50 -3.49	13.60 0.50 -3.28	13.96 0.50 -3.02	13.61 0.56 -1.16	13.92 0.66 -0.05	14.36 0.67 0.00	14.94 0.66 0.00	16.39 0.71 0.00	16.83 0.76 0.00	17.65 0.79 0.00	17.98 0.82 0.00	20.59 0.88 -1.40	23.15 0.97 -2.40	21.67 0.93 -1.66	19.24 0.99 0.00	18.53 0.92 0.00	15.64 0.66 0.00	15.30 0.63 0.00	14.11 0.58 0.00
SELKIRK___II 23799	19.66 0.67 -5.58	17.38 0.53 -6.51	15.77 0.56 -4.14	15.28 0.51 -4.68	14.32 0.49 -4.24	13.71 0.50 -3.50	13.61 0.50 -3.28	13.96 0.50 -3.02	13.61 0.56 -1.17	13.92 0.66 -0.05	14.35 0.66 0.00	14.94 0.66 0.00	16.39 0.71 0.00	16.83 0.76 0.00	17.65 0.79 0.00	17.98 0.82 0.00	20.59 0.88 -1.40	23.13 0.95 -2.40	21.67 0.93 -1.66	19.24 0.99 0.00	18.53 0.92 0.00	15.62 0.64 0.00	15.30 0.63 0.00	14.11 0.58 0.00
SENECA OSWGO___HYD 24041	13.53 -0.31 -0.43	10.60 -0.25 -0.50	11.14 -0.25 -0.32	10.19 -0.25 -0.36	9.68 -0.24 -0.33	9.74 -0.25 -0.27	9.82 -0.26 -0.25	10.38 -0.29 -0.23	11.65 -0.33 -0.09	12.74 -0.46 0.00	13.21 -0.48 0.00	13.86 -0.43 0.00	15.22 -0.47 0.00	15.57 -0.50 0.00	16.37 -0.49 0.00	16.68 -0.48 0.00	17.89 -0.53 -0.11	19.39 -0.57 -0.19	18.65 -0.55 -0.13	18.11 -0.15 0.00	17.48 -0.14 0.00	14.75 -0.22 0.00	14.44 -0.24 0.00	13.34 -0.19 0.00
SENECA___ENERGY 23797	13.79 -0.26 -0.64	10.89 -0.21 -0.75	11.34 -0.21 -0.48	10.40 -0.22 -0.54	9.86 -0.22 -0.49	9.89 -0.23 -0.40	9.96 -0.25 -0.38	10.51 -0.27 -0.35	11.69 -0.33 -0.13	12.83 -0.38 -0.01	13.31 -0.38 0.00	14.04 -0.24 0.00	15.43 -0.25 0.00	15.76 -0.31 0.00	16.59 -0.27 0.00	16.86 -0.29 0.00	18.12 -0.35 -0.16	19.64 -0.42 -0.28	18.95 -0.32 -0.19	18.29 0.04 0.00	17.67 0.05 0.00	14.89 -0.09 0.00	14.58 -0.09 0.00	13.45 -0.08 0.00
SHOEMAKER___GT 23640	18.18 0.72 -4.06	15.64 0.56 -4.73	14.67 0.60 -3.01	14.04 0.55 -3.40	13.18 0.51 -3.08	12.74 0.49 -2.54	12.71 0.50 -2.38	13.17 0.54 -2.19	13.42 0.69 -0.85	14.05 0.81 -0.04	14.56 0.86 0.00	15.14 0.86 0.00	16.64 0.96 0.00	17.10 1.03 0.00	17.95 1.10 0.00	18.27 1.11 0.00	20.56 1.23 -1.02	22.85 1.33 -1.75	21.52 1.24 -1.21	19.55 1.30 0.00	18.80 1.18 0.00	15.86 0.88 0.00	15.55 0.88 0.00	14.30 0.77 0.00
SHOREHAM_IC_1 23715	24.46 1.77 -9.29	21.24 1.39 -9.50	18.55 1.47 -6.01	16.52 1.36 -5.08	14.20 1.23 -3.38	13.61 1.11 -2.79	13.56 1.12 -2.62	14.11 1.26 -2.41	14.47 1.65 -0.93	17.46 1.89 -2.37	21.13 1.94 -5.49	23.03 1.97 -6.77	23.06 2.21 -5.16	25.40 2.35 -6.99	28.08 2.60 -8.62	28.10 2.64 -8.30	29.53 2.91 -8.31	37.83 3.15 -14.91	33.11 3.01 -11.02	28.70 2.90 -7.54	27.71 2.71 -7.38	24.96 2.04 -7.95	20.09 2.05 -3.36	17.06 1.83 -1.71
SHOREHAM_IC_2 23716	24.46 1.77 -9.29	21.24 1.39 -9.50	18.55 1.47 -6.01	16.52 1.36 -5.08	14.20 1.23 -3.38	13.61 1.11 -2.79	13.56 1.12 -2.62	14.11 1.26 -2.41	14.47 1.65 -0.93	17.46 1.89 -2.37	21.13 1.94 -5.49	23.03 1.97 -6.77	23.06 2.21 -5.16	25.40 2.35 -6.99	28.08 2.60 -8.62	28.10 2.64 -8.30	29.53 2.91 -8.31	37.83 3.15 -14.91	33.11 3.01 -11.02	28.70 2.90 -7.54	27.71 2.71 -7.38	24.96 2.04 -7.95	20.09 2.05 -3.36	17.06 1.83 -1.71
SISSONVILLE____ 23735	3.38 -0.33 9.69	5.20 -0.30 4.85	7.78 -0.33 2.96	7.60 -0.29 2.19	7.51 -0.28 1.81	9.47 -0.25 0.00	9.59 -0.24 0.00	10.20 -0.24 0.00	11.57 -0.32 0.00	12.87 -0.33 0.00	13.35 -0.34 0.00	13.89 -0.40 0.00	15.16 -0.46 0.07	14.37 -0.48 1.22	12.69 -0.52 3.64	16.52 -0.50 0.14	17.80 -0.51 0.00	19.29 -0.49 0.00	18.64 -0.44 0.00	17.17 -0.62 0.47	17.27 -0.35 0.00	14.86 -0.12 0.00	14.51 -0.16 0.00	13.33 -0.20 0.00
SITHE_IND_GS1 24169	13.30 -0.48 -0.38	10.42 -0.37 -0.44	10.96 -0.39 -0.28	10.03 -0.36 -0.32	9.53 -0.34 -0.29	9.60 -0.36 -0.24	9.68 -0.36 -0.22	10.23 -0.41 -0.20	11.49 -0.48 -0.08	12.57 -0.63 0.00	13.02 -0.67 0.00	13.64 -0.64 0.00	14.98 -0.71 0.00	15.33 -0.74 0.00	16.12 -0.74 0.00	16.40 -0.75 0.00	17.58 -0.82 -0.09	19.05 -0.89 -0.16	18.33 -0.86 -0.11	17.78 -0.47 0.00	17.18 -0.44 0.00	14.53 -0.45 0.00	14.23 -0.44 0.00	13.15 -0.38 0.00
SITHE_IND_GS2 24170	13.30 -0.48 -0.38	10.42 -0.37 -0.44	10.96 -0.39 -0.28	10.03 -0.36 -0.32	9.53 -0.34 -0.29	9.60 -0.36 -0.24	9.68 -0.36 -0.22	10.23 -0.41 -0.20	11.49 -0.48 -0.08	12.57 -0.63 0.00	13.02 -0.67 0.00	13.64 -0.64 0.00	14.98 -0.71 0.00	15.33 -0.74 0.00	16.12 -0.74 0.00	16.40 -0.75 0.00	17.58 -0.82 -0.09	19.05 -0.89 -0.16	18.33 -0.86 -0.11	17.78 -0.47 0.00	17.18 -0.44 0.00	14.53 -0.45 0.00	14.23 -0.44 0.00	13.15 -0.38 0.00
SITHE_IND_GS3 24171	13.30 -0.48 -0.38	10.42 -0.37 -0.44	10.96 -0.39 -0.28	10.03 -0.36 -0.32	9.53 -0.34 -0.29	9.60 -0.36 -0.24	9.68 -0.36 -0.22	10.23 -0.41 -0.20	11.49 -0.48 -0.08	12.57 -0.63 0.00	13.02 -0.67 0.00	13.64 -0.64 0.00	14.98 -0.71 0.00	15.33 -0.74 0.00	16.12 -0.74 0.00	16.40 -0.75 0.00	17.58 -0.82 -0.09	19.05 -0.89 -0.16	18.33 -0.86 -0.11	17.78 -0.47 0.00	17.18 -0.44 0.00	14.53 -0.45 0.00	14.23 -0.44 0.00	13.15 -0.38 0.00
SITHE_IND_GS4 24172	13.30 -0.48 -0.38	10.42 -0.37 -0.44	10.96 -0.39 -0.28	10.03 -0.36 -0.32	9.53 -0.34 -0.29	9.60 -0.36 -0.24	9.68 -0.36 -0.22	10.23 -0.41 -0.20	11.49 -0.48 -0.08	12.57 -0.63 0.00	13.02 -0.67 0.00	13.64 -0.64 0.00	14.98 -0.71 0.00	15.33 -0.74 0.00	16.12 -0.74 0.00	16.40 -0.75 0.00	17.58 -0.82 -0.09	19.05 -0.89 -0.16	18.33 -0.86 -0.11	17.78 -0.47 0.00	17.18 -0.44 0.00	14.53 -0.45 0.00	14.23 -0.44 0.00	13.15 -0.38 0.00
SITHE___BATAVIA 24024	13.64 -0.47 -0.71	10.87 -0.30 -0.83	11.26 -0.33 -0.53	10.39 -0.28 -0.59	9.85 -0.28 -0.54	9.86 -0.30 -0.44	9.93 -0.31 -0.42	10.50 -0.32 -0.38	11.51 -0.52 -0.15	12.69 -0.52 -0.01	13.20 -0.49 0.00	14.09 -0.20 0.00	15.42 -0.27 0.00	15.71 -0.37 -0.01	16.62 -0.24 0.00	16.90 -0.26 0.00	18.08 -0.40 -0.18	19.69 -0.40 -0.31	18.91 -0.38 -0.21	18.24 -0.02 0.00	17.72 0.11 0.00	14.75 -0.22 0.00	14.50 -0.18 0.00	13.45 -0.08 0.00
SITHE___INDEPEND 23800	13.30 -0.48 -0.38	10.42 -0.37 -0.44	10.96 -0.39 -0.28	10.03 -0.36 -0.32	9.53 -0.34 -0.29	9.60 -0.36 -0.24	9.68 -0.36 -0.22	10.23 -0.41 -0.20	11.49 -0.48 -0.08	12.57 -0.63 0.00	13.02 -0.67 0.00	13.64 -0.64 0.00	14.98 -0.71 0.00	15.33 -0.74 0.00	16.12 -0.74 0.00	16.40 -0.75 0.00	17.58 -0.82 -0.09	19.05 -0.89 -0.16	18.33 -0.86 -0.11	17.78 -0.47 0.00	17.18 -0.44 0.00	14.53 -0.45 0.00	14.23 -0.44 0.00	13.15 -0.38 0.00

SITHE___MASSENA 23902	1.17 -0.47 11.76	4.09 -0.37 5.89	7.08 -0.40 3.59	7.06 -0.36 2.66	7.05 -0.34 2.19	9.38 -0.34 0.00	9.49 -0.33 0.00	10.10 -0.33 0.00	11.46 -0.43 0.00	12.74 -0.46 0.00	13.23 -0.47 0.00	13.77 -0.51 0.00	15.00 -0.60 0.09	13.98 -0.61 1.48	11.77 -0.66 4.43	14.98 -0.67 1.50	15.12 -0.70 2.50	15.12 -0.71 3.95	15.15 -0.67 3.27	16.87 -0.82 0.57	16.97 -0.65 0.00	14.63 -0.34 0.00	14.32 -0.35 0.00	13.17 -0.36 0.00
SITHE___OGDNSBRG 24021	2.62 -0.29 10.49	4.82 -0.28 5.25	7.56 -0.31 3.20	7.43 -0.28 2.37	7.37 -0.26 1.96	9.48 -0.24 0.00	9.62 -0.21 0.00	10.22 -0.22 0.00	11.59 -0.30 0.00	12.90 -0.30 0.00	13.38 -0.31 0.00	13.90 -0.39 0.00	15.17 -0.44 0.08	14.30 -0.45 1.32	12.41 -0.51 3.95	16.54 -0.46 0.15	17.82 -0.49 0.00	19.31 -0.47 0.00	18.66 -0.42 0.00	17.15 -0.60 0.51	17.27 -0.35 0.00	14.87 -0.10 0.00	14.52 -0.15 0.00	13.33 -0.20 0.00
SITHE___STERLING 23777	13.89 0.27 -0.22	10.76 0.16 -0.26	11.40 0.17 -0.16	10.41 0.14 -0.18	9.90 0.14 -0.17	10.01 0.16 -0.14	10.11 0.16 -0.13	10.71 0.16 -0.12	12.11 0.18 -0.05	13.42 0.21 0.00	13.91 0.22 0.00	14.54 0.26 0.00	15.98 0.30 0.00	16.38 0.30 0.00	17.21 0.35 0.00	17.55 0.39 0.00	18.75 0.39 -0.06	20.29 0.42 -0.09	19.55 0.40 -0.07	18.84 0.58 0.00	18.23 0.62 0.00	15.38 0.40 0.00	15.04 0.37 0.00	13.87 0.34 0.00
SOUTH CAIRO___GT 23612	19.19 0.97 -4.82	16.70 0.72 -5.62	15.43 0.79 -3.57	14.82 0.70 -4.04	13.91 0.65 -3.66	13.38 0.64 -3.02	13.33 0.67 -2.84	13.72 0.67 -2.61	13.68 0.78 -1.01	14.13 0.88 -0.05	14.64 0.94 0.00	15.24 0.96 0.00	16.70 1.02 0.00	17.20 1.12 0.00	18.02 1.16 0.00	18.44 1.29 0.00	20.88 1.35 -1.21	23.38 1.52 -2.08	21.94 1.43 -1.43	19.77 1.51 0.00	18.98 1.36 0.00	16.01 1.03 0.00	15.67 1.00 0.00	14.40 0.87 0.00
SOUTH HAMPTN___IC 23720	25.01 2.32 -9.29	21.65 1.80 -9.50	18.98 1.90 -6.01	16.90 1.73 -5.08	14.53 1.55 -3.38	13.94 1.43 -2.79	13.89 1.44 -2.62	14.47 1.63 -2.41	14.96 2.14 -0.93	18.05 2.48 -2.37	21.76 2.57 -5.49	23.72 2.66 -6.77	23.77 2.92 -5.16	26.16 3.10 -6.99	28.96 3.44 -8.67	28.98 3.50 -8.32	30.50 3.85 -8.35	39.12 4.21 -15.13	34.23 4.02 -11.12	29.64 3.82 -7.57	28.57 3.54 -7.41	25.61 2.68 -7.95	20.67 2.64 -3.36	17.56 2.33 -1.71
SOUTHOLD___IC 23719	25.35 2.65 -9.29	21.89 2.04 -9.50	19.23 2.15 -6.01	17.12 1.96 -5.08	14.72 1.75 -3.38	14.12 1.61 -2.79	14.07 1.63 -2.62	14.68 1.84 -2.41	15.25 2.44 -0.93	18.43 2.86 -2.37	22.26 3.08 -5.49	24.28 3.22 -6.77	24.35 3.50 -5.16	26.77 3.71 -6.99	29.64 4.11 -8.67	29.67 4.19 -8.32	31.27 4.61 -8.34	40.01 5.10 -15.12	35.08 4.88 -11.12	30.38 4.56 -7.57	29.25 4.23 -7.40	26.16 3.23 -7.95	21.10 3.07 -3.36	17.87 2.64 -1.71
ST LAWRENCE___ 23600	0.68 -0.54 12.18	3.84 -0.41 6.10	6.90 -0.45 3.72	6.92 -0.40 2.76	6.93 -0.38 2.27	9.34 -0.38 0.00	9.45 -0.37 0.00	10.05 -0.39 0.00	11.42 -0.46 0.00	12.70 -0.50 0.00	13.17 -0.52 0.00	13.71 -0.57 0.00	14.95 -0.64 0.09	13.88 -0.66 1.53	11.55 -0.72 4.58	14.89 -0.75 1.51	15.03 -0.79 2.50	15.00 -0.83 3.95	15.03 -0.78 3.27	16.81 -0.86 0.59	16.84 -0.77 0.00	14.53 -0.45 0.00	14.22 -0.45 0.00	13.08 -0.45 0.00
STATION 5_MISC_HYD 23604	13.63 -0.39 -0.62	10.81 -0.26 -0.72	11.24 -0.29 -0.46	10.34 -0.26 -0.52	9.80 -0.26 -0.47	9.84 -0.27 -0.39	9.89 -0.29 -0.36	10.47 -0.30 -0.34	11.59 -0.43 -0.13	12.75 -0.46 -0.01	13.23 -0.47 0.00	14.03 -0.26 0.00	15.37 -0.31 0.00	15.68 -0.39 0.00	16.55 -0.30 0.00	16.85 -0.31 0.00	18.06 -0.40 -0.16	19.63 -0.42 -0.27	18.88 -0.38 -0.18	18.22 -0.04 0.00	17.67 0.05 0.00	14.81 -0.16 0.00	14.51 -0.16 0.00	13.44 -0.09 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	13.75 -0.27 -0.62	10.87 -0.20 -0.72	11.32 -0.21 -0.46	10.39 -0.21 -0.52	9.85 -0.21 -0.47	9.89 -0.21 -0.39	9.96 -0.23 -0.36	10.53 -0.24 -0.33	11.68 -0.33 -0.13	12.84 -0.37 -0.01	13.32 -0.37 0.00	14.09 -0.20 0.00	15.47 -0.22 0.00	15.80 -0.27 0.00	16.64 -0.22 0.00	16.93 -0.22 0.00	18.15 -0.31 -0.16	19.71 -0.34 -0.27	18.98 -0.29 -0.18	18.33 0.07 0.00	17.74 0.12 0.00	14.90 -0.07 0.00	14.58 -0.09 0.00	13.48 -0.05 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	13.56 -0.46 -0.61	10.74 -0.32 -0.72	11.17 -0.35 -0.45	10.26 -0.33 -0.51	9.74 -0.32 -0.47	9.77 -0.33 -0.38	9.84 -0.34 -0.36	10.40 -0.37 -0.33	11.53 -0.49 -0.13	12.67 -0.54 -0.01	13.16 -0.53 0.00	13.93 -0.36 0.00	15.28 -0.41 0.00	15.59 -0.48 0.00	16.45 -0.40 0.00	16.74 -0.41 0.00	17.95 -0.51 -0.15	19.51 -0.53 -0.26	18.77 -0.50 -0.18	18.11 -0.15 0.00	17.55 -0.07 0.00	14.72 -0.25 0.00	14.41 -0.26 0.00	13.34 -0.19 0.00
STEEL___WIND 323596	13.67 -0.55 -0.82	10.95 -0.35 -0.96	11.33 -0.34 -0.61	10.49 -0.28 -0.69	9.91 -0.31 -0.62	9.89 -0.34 -0.51	9.94 -0.36 -0.48	10.51 -0.38 -0.44	11.48 -0.58 -0.17	12.64 -0.57 -0.01	13.16 -0.53 0.00	14.10 -0.19 0.00	15.47 -0.22 0.00	15.74 -0.34 -0.01	16.66 -0.20 0.00	16.88 -0.28 0.00	18.11 -0.40 -0.21	19.68 -0.45 -0.35	18.83 -0.50 -0.24	18.18 -0.07 0.00	17.64 0.02 0.00	14.65 -0.33 0.00	14.50 -0.18 0.00	13.44 -0.09 0.00
STEBEN_REC_LFGE 323667	14.30 -0.13 -1.03	11.43 -0.12 -1.21	11.74 -0.10 -0.77	10.84 -0.11 -0.87	10.24 -0.13 -0.78	10.22 -0.15 -0.65	10.28 -0.15 -0.61	10.84 -0.16 -0.56	11.84 -0.26 -0.22	13.03 -0.18 -0.01	13.57 -0.12 0.00	14.49 0.20 0.00	15.95 0.27 0.00	16.25 0.18 0.00	17.14 0.29 0.00	17.40 0.24 0.00	18.73 0.16 -0.26	20.36 0.14 -0.45	19.52 0.13 -0.31	18.80 0.55 0.00	18.22 0.60 0.00	15.23 0.25 0.00	15.01 0.34 0.00	13.85 0.32 0.00
STONY___BROOK 24151	24.33 1.63 -9.29	21.13 1.28 -9.50	18.46 1.37 -6.02	16.43 1.27 -5.08	14.11 1.14 -3.38	13.54 1.03 -2.79	13.48 1.04 -2.62	14.03 1.18 -2.41	14.38 1.56 -0.93	17.37 1.80 -2.37	21.03 1.85 -5.49	22.92 1.86 -6.77	22.97 2.12 -5.16	25.31 2.25 -6.99	27.61 2.44 -8.30	27.78 2.49 -8.14	29.10 2.75 -8.05	35.97 2.91 -13.28	32.08 2.77 -10.23	28.31 2.70 -7.35	27.30 2.52 -7.16	24.85 1.92 -7.95	19.97 1.94 -3.36	16.97 1.73 -1.71
STURGEON_POOL_HYD 23609	18.79 0.86 -4.52	16.29 0.66 -5.27	15.13 0.71 -3.35	14.53 0.65 -3.79	13.62 0.59 -3.44	13.12 0.56 -2.83	13.06 0.58 -2.66	13.51 0.63 -2.45	13.63 0.80 -0.94	14.18 0.94 -0.04	14.71 1.01 0.00	15.29 1.00 0.00	16.82 1.13 0.00	17.28 1.21 0.00	18.14 1.28 0.00	18.50 1.34 0.00	20.91 1.47 -1.14	23.29 1.56 -1.95	21.89 1.47 -1.34	19.75 1.50 0.00	18.98 1.36 0.00	16.00 1.02 0.00	15.70 1.03 0.00	14.44 0.91 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	18.41 0.84 -4.16	15.86 0.66 -4.85	14.86 0.71 -3.08	14.22 0.65 -3.49	13.33 0.59 -3.16	12.89 0.56 -2.60	12.85 0.58 -2.44	13.32 0.64 -2.25	13.57 0.81 -0.87	14.21 0.96 -0.04	14.72 1.03 0.00	15.32 1.03 0.00	16.85 1.16 0.00	17.31 1.24 0.00	18.17 1.32 0.00	18.51 1.36 0.00	20.84 1.48 -1.05	23.15 1.58 -1.79	21.80 1.49 -1.24	19.77 1.51 0.00	19.01 1.39 0.00	16.01 1.03 0.00	15.71 1.04 0.00	14.44 0.91 0.00

SYNERGY___BIOGAS 323694	13.64 -0.47 -0.71	10.87 -0.30 -0.83	11.26 -0.33 -0.53	10.39 -0.28 -0.59	9.85 -0.28 -0.54	9.86 -0.30 -0.44	9.93 -0.31 -0.42	10.50 -0.32 -0.38	11.51 -0.52 -0.15	12.69 -0.52 -0.01	13.20 -0.49 0.00	14.09 -0.20 0.00	15.42 -0.27 0.00	15.71 -0.37 -0.01	16.62 -0.24 0.00	16.90 -0.26 0.00	18.08 -0.40 -0.18	19.69 -0.40 -0.31	18.91 -0.38 -0.21	18.24 -0.02 0.00	17.72 0.11 0.00	14.75 -0.22 0.00	14.50 -0.18 0.00	13.45 -0.08 0.00
SYRACUSE___ENERGY_ST1 323597	13.77 -0.16 -0.52	10.83 -0.13 -0.61	11.33 -0.13 -0.39	10.38 -0.14 -0.44	9.86 -0.13 -0.40	9.91 -0.14 -0.33	9.99 -0.15 -0.31	10.54 -0.18 -0.28	11.80 -0.20 -0.11	12.92 -0.29 -0.01	13.39 -0.30 0.00	14.06 -0.23 0.00	15.43 -0.25 0.00	15.78 -0.29 0.00	16.61 -0.25 0.00	16.90 -0.26 0.00	18.15 -0.29 -0.13	19.69 -0.32 -0.23	18.93 -0.31 -0.16	18.33 0.07 0.00	17.69 0.07 0.00	14.92 -0.06 0.00	14.61 -0.06 0.00	13.49 -0.04 0.00
SYRACUSE___ENERGY_ST2 323598	13.77 -0.16 -0.52	10.83 -0.13 -0.61	11.33 -0.13 -0.39	10.38 -0.14 -0.44	9.86 -0.13 -0.40	9.91 -0.14 -0.33	9.99 -0.15 -0.31	10.54 -0.18 -0.28	11.80 -0.20 -0.11	12.92 -0.29 -0.01	13.39 -0.30 0.00	14.06 -0.23 0.00	15.43 -0.25 0.00	15.78 -0.29 0.00	16.61 -0.25 0.00	16.90 -0.26 0.00	18.15 -0.29 -0.13	19.69 -0.32 -0.23	18.93 -0.31 -0.16	18.33 0.07 0.00	17.69 0.07 0.00	14.92 -0.06 0.00	14.61 -0.06 0.00	13.49 -0.04 0.00
SYRACUSE___POWER 24017	13.81 -0.13 -0.54	10.86 -0.11 -0.63	11.36 -0.11 -0.40	10.41 -0.12 -0.45	9.88 -0.11 -0.41	9.94 -0.12 -0.34	10.01 -0.13 -0.32	10.58 -0.15 -0.29	11.82 -0.18 -0.11	12.96 -0.25 -0.01	13.45 -0.25 0.00	14.10 -0.19 0.00	15.48 -0.20 0.00	15.85 -0.23 0.00	16.67 -0.19 0.00	16.99 -0.17 0.00	18.22 -0.22 -0.13	19.78 -0.24 -0.23	19.01 -0.23 -0.16	18.37 0.11 0.00	17.72 0.11 0.00	14.96 -0.01 0.00	14.64 -0.03 0.00	13.52 -0.01 0.00
TRIGEN___CC 323695	24.00 1.30 -9.29	21.40 1.01 -10.04	19.43 1.09 -7.28	16.19 1.01 -5.10	13.87 0.89 -3.38	13.32 0.81 -2.79	13.27 0.83 -2.62	13.79 0.94 -2.41	14.06 1.24 -0.93	17.04 1.45 -2.38	20.68 1.49 -5.49	22.55 1.49 -6.77	22.54 1.69 -5.16	24.83 1.77 -6.99	25.96 1.89 -7.21	26.68 1.94 -7.59	27.60 2.14 -7.15	29.71 2.27 -7.65	28.76 2.16 -7.52	27.07 2.12 -6.70	26.01 1.97 -6.42	24.44 1.51 -7.95	19.73 1.55 -3.50	17.57 1.39 -2.64
UNION___PROCESSING_DRP 323587	13.61 -0.42 -0.62	10.80 -0.27 -0.73	11.22 -0.31 -0.46	10.32 -0.28 -0.52	9.79 -0.28 -0.47	9.82 -0.29 -0.39	9.89 -0.30 -0.37	10.45 -0.32 -0.34	11.57 -0.45 -0.13	12.71 -0.50 -0.01	13.20 -0.49 0.00	13.99 -0.30 0.00	15.34 -0.35 0.00	15.65 -0.42 0.00	16.52 -0.34 0.00	16.81 -0.34 0.00	18.01 -0.46 -0.16	19.59 -0.45 -0.27	18.84 -0.42 -0.18	18.18 -0.07 0.00	17.62 0.00 0.00	14.77 -0.21 0.00	14.47 -0.21 0.00	13.41 -0.12 0.00
UPPER HUDSON___HYD 24058	20.84 0.78 -6.66	18.31 0.57 -7.39	16.35 0.59 -4.69	15.83 0.50 -5.24	14.82 0.49 -4.74	14.05 0.51 -3.82	13.98 0.57 -3.59	14.36 0.62 -3.30	13.94 0.77 -1.27	14.19 0.92 -0.06	14.50 0.81 0.00	15.09 0.80 0.00	16.52 0.83 0.00	17.04 0.90 -0.07	17.91 0.84 -0.21	18.06 0.89 -0.01	20.81 0.97 -1.53	23.75 1.35 -2.63	22.29 1.39 -1.81	19.80 1.51 -0.03	19.06 1.45 0.00	15.98 1.00 0.00	15.58 0.91 0.00	14.34 0.81 0.00
UPPER RAQUET___HYD 24056	3.38 -0.33 9.69	5.20 -0.30 4.85	7.78 -0.33 2.96	7.60 -0.29 2.19	7.51 -0.28 1.81	9.47 -0.25 0.00	9.59 -0.24 0.00	10.20 -0.24 0.00	11.57 -0.32 0.00	12.87 -0.33 0.00	13.35 -0.34 0.00	13.89 -0.40 0.00	15.16 -0.46 0.07	14.37 -0.48 1.22	12.69 -0.52 3.64	16.52 -0.50 0.14	17.80 -0.51 0.00	19.29 -0.49 0.00	18.64 -0.44 0.00	17.17 -0.62 0.47	17.27 -0.35 0.00	14.86 -0.12 0.00	14.51 -0.16 0.00	13.33 -0.20 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	15.82 0.50 -1.92	12.95 0.36 -2.24	12.88 0.39 -1.42	12.06 0.36 -1.61	11.40 0.34 -1.46	11.28 0.36 -1.20	11.31 0.35 -1.13	11.85 0.38 -1.04	12.73 0.44 -0.40	13.75 0.53 -0.02	14.24 0.55 0.00	14.84 0.56 0.00	16.31 0.63 0.00	16.73 0.66 0.00	17.58 0.72 0.00	17.91 0.75 0.00	19.60 0.80 -0.48	21.46 0.85 -0.83	20.47 0.82 -0.57	19.19 0.93 0.00	18.53 0.92 0.00	15.61 0.63 0.00	15.29 0.62 0.00	14.08 0.55 0.00
VISCHER___FERRY HYD 24020	20.67 0.84 -6.42	18.16 0.65 -7.16	16.31 0.70 -4.54	15.79 0.63 -5.08	14.78 0.59 -4.59	14.03 0.60 -3.71	13.93 0.62 -3.48	14.30 0.66 -3.21	13.90 0.77 -1.24	14.17 0.91 -0.06	14.60 0.90 0.00	15.21 0.93 0.00	16.68 0.99 0.00	17.18 1.04 -0.06	18.14 1.10 -0.19	18.30 1.13 -0.01	21.01 1.21 -1.49	23.70 1.36 -2.55	22.18 1.34 -1.76	19.67 1.39 -0.02	18.92 1.30 0.00	15.94 0.96 0.00	15.58 0.91 0.00	14.36 0.83 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	18.76 1.03 -4.32	16.20 0.81 -5.04	15.14 0.86 -3.20	14.50 0.80 -3.62	13.58 0.71 -3.28	13.10 0.67 -2.71	13.06 0.70 -2.54	13.54 0.76 -2.34	13.77 0.98 -0.90	14.41 1.16 -0.04	14.94 1.25 0.00	15.53 1.24 0.00	17.10 1.41 0.00	17.58 1.51 0.00	18.48 1.62 0.00	18.80 1.65 0.00	21.21 1.81 -1.09	23.58 1.94 -1.86	22.18 1.81 -1.28	20.08 1.83 0.00	19.29 1.67 0.00	16.24 1.26 0.00	15.93 1.26 0.00	14.64 1.11 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	19.02 1.17 -4.45	16.44 0.90 -5.19	15.32 0.95 -3.30	14.71 0.90 -3.73	13.77 0.80 -3.38	13.27 0.76 -2.79	13.24 0.80 -2.62	13.73 0.89 -2.41	13.95 1.13 -0.93	14.59 1.35 -0.04	15.12 1.42 0.00	15.69 1.40 0.00	17.32 1.63 0.00	17.77 1.70 0.00	18.70 1.84 0.00	19.04 1.89 0.00	21.51 2.09 -1.12	23.87 2.18 -1.92	22.48 2.08 -1.32	20.28 2.03 0.00	19.49 1.87 0.00	16.40 1.42 0.00	16.09 1.42 0.00	14.79 1.26 0.00
WADING RIVER_IC_1 23522	24.48 1.78 -9.29	21.25 1.41 -9.50	18.57 1.49 -6.01	16.54 1.38 -5.08	14.21 1.24 -3.38	13.63 1.13 -2.79	13.57 1.13 -2.62	14.13 1.28 -2.41	14.49 1.68 -0.93	17.50 1.93 -2.37	21.17 1.98 -5.49	23.08 2.01 -6.77	23.09 2.24 -5.16	25.45 2.39 -6.99	28.19 2.65 -8.68	28.17 2.68 -8.33	29.63 2.97 -8.36	38.20 3.20 -15.22	33.30 3.05 -11.17	28.79 2.96 -7.58	27.78 2.75 -7.42	25.00 2.07 -7.95	20.10 2.07 -3.36	17.09 1.85 -1.71
WADING RIVER_IC_2 23547	24.48 1.78 -9.29	21.25 1.41 -9.50	18.57 1.49 -6.01	16.54 1.38 -5.08	14.21 1.24 -3.38	13.63 1.13 -2.79	13.57 1.13 -2.62	14.13 1.28 -2.41	14.49 1.68 -0.93	17.50 1.93 -2.37	21.17 1.98 -5.49	23.08 2.01 -6.77	23.09 2.24 -5.16	25.45 2.39 -6.99	28.19 2.65 -8.68	28.17 2.68 -8.33	29.63 2.97 -8.36	38.20 3.20 -15.22	33.30 3.05 -11.17	28.79 2.96 -7.58	27.78 2.75 -7.42	25.00 2.07 -7.95	20.10 2.07 -3.36	17.09 1.85 -1.71
WADING RIVER_IC_3 23601	24.48 1.78 -9.29	21.25 1.41 -9.50	18.57 1.49 -6.01	16.54 1.38 -5.08	14.21 1.24 -3.38	13.63 1.13 -2.79	13.57 1.13 -2.62	14.13 1.28 -2.41	14.49 1.68 -0.93	17.50 1.93 -2.37	21.17 1.98 -5.49	23.08 2.01 -6.77	23.09 2.24 -5.16	25.45 2.39 -6.99	28.19 2.65 -8.68	28.17 2.68 -8.33	29.63 2.97 -8.36	38.20 3.20 -15.22	33.30 3.05 -11.17	28.79 2.96 -7.58	27.78 2.75 -7.42	25.00 2.07 -7.95	20.10 2.07 -3.36	17.09 1.85 -1.71

WALDEN___HYDRO 24148	18.65 0.90 -4.35	16.11 0.69 -5.07	15.03 0.74 -3.22	14.40 0.68 -3.64	13.51 0.61 -3.30	13.02 0.58 -2.72	12.98 0.60 -2.55	13.46 0.67 -2.35	13.63 0.83 -0.91	14.25 1.00 -0.04	14.76 1.07 0.00	15.36 1.07 0.00	16.88 1.19 0.00	17.36 1.29 0.00	18.22 1.36 0.00	18.56 1.41 0.00	20.94 1.54 -1.09	23.29 1.64 -1.87	21.94 1.56 -1.29	19.86 1.61 0.00	19.08 1.46 0.00	16.09 1.11 0.00	15.77 1.10 0.00	14.49 0.96 0.00
WARRENSBURG___ 23737	20.84 0.78 -6.66	18.31 0.57 -7.39	16.35 0.59 -4.69	15.83 0.50 -5.24	14.82 0.49 -4.74	14.05 0.51 -3.82	13.98 0.57 -3.59	14.36 0.62 -3.30	13.94 0.77 -1.27	14.19 0.92 -0.06	14.50 0.81 0.00	15.09 0.80 0.00	16.52 0.83 0.00	17.04 0.90 -0.07	17.91 0.84 -0.21	18.06 0.89 -0.01	20.81 0.97 -1.53	23.75 1.35 -2.63	22.29 1.39 -1.81	19.80 1.51 -0.03	19.06 1.45 0.00	15.98 1.00 0.00	15.58 0.91 0.00	14.34 0.81 0.00
WATERSIDE___6 8 9 23538	19.07 1.21 -4.46	16.46 0.92 -5.19	15.33 0.96 -3.30	14.73 0.92 -3.73	13.77 0.80 -3.38	13.23 0.72 -2.79	13.20 0.76 -2.62	13.69 0.85 -2.41	13.91 1.09 -0.93	14.55 1.31 -0.04	15.09 1.40 0.00	15.64 1.36 0.00	17.29 1.60 0.00	17.74 1.67 0.00	18.66 1.80 0.00	19.01 1.85 0.00	21.48 2.05 -1.12	23.85 2.16 -1.92	22.46 2.06 -1.32	20.26 2.01 0.00	19.45 1.83 0.00	16.37 1.39 0.00	16.09 1.42 0.00	14.80 1.27 0.00
WDELAWARE___HYD 323627	17.96 0.56 -3.99	15.42 0.41 -4.65	14.47 0.44 -2.96	13.82 0.39 -3.35	12.98 0.36 -3.03	12.55 0.33 -2.50	12.52 0.35 -2.35	12.98 0.39 -2.16	13.23 0.51 -0.83	13.86 0.62 -0.04	14.38 0.68 0.00	14.96 0.67 0.00	16.44 0.75 0.00	16.91 0.84 0.00	17.72 0.86 0.00	18.10 0.94 0.00	20.36 1.04 -1.00	22.63 1.13 -1.72	21.33 1.07 -1.19	19.39 1.13 0.00	18.62 1.00 0.00	15.70 0.72 0.00	15.38 0.70 0.00	14.11 0.58 0.00
WEST BABYLON___IC 23714	24.37 1.68 -9.29	21.27 1.30 -9.62	18.76 1.39 -6.29	16.46 1.29 -5.08	14.12 1.15 -3.38	13.55 1.04 -2.79	13.49 1.05 -2.62	14.04 1.19 -2.41	14.36 1.54 -0.93	17.38 1.81 -2.37	21.03 1.85 -5.49	22.93 1.87 -6.77	22.95 2.10 -5.16	25.28 2.22 -6.99	26.78 2.39 -7.53	27.36 2.45 -7.75	28.45 2.73 -7.42	32.05 2.95 -9.32	30.21 2.81 -8.33	27.85 2.70 -6.89	26.77 2.52 -6.63	24.86 1.93 -7.95	20.03 1.97 -3.39	17.22 1.77 -1.91
WEST CANADA___HYD 24049	13.92 0.08 -0.43	10.55 0.05 -0.15	11.21 0.06 -0.09	10.17 0.05 -0.04	9.66 0.05 -0.02	9.70 0.05 0.06	9.81 0.05 0.06	10.43 0.05 0.06	11.94 0.07 0.02	13.27 0.07 0.00	13.76 0.07 0.00	14.36 0.07 0.00	15.77 0.08 0.00	16.24 0.10 -0.07	17.16 0.10 -0.20	17.29 0.12 -0.01	18.39 0.11 0.03	19.86 0.12 0.04	19.18 0.13 0.03	18.48 0.20 -0.03	17.81 0.19 0.00	15.10 0.12 0.00	14.77 0.10 0.00	13.64 0.11 0.00
WESTERN_NY_WIND 24143	13.63 -0.48 -0.71	10.88 -0.30 -0.83	11.25 -0.34 -0.53	10.40 -0.28 -0.60	9.84 -0.29 -0.54	9.85 -0.31 -0.45	9.92 -0.32 -0.42	10.49 -0.33 -0.39	11.50 -0.53 -0.15	12.68 -0.53 -0.01	13.19 -0.51 0.00	14.07 -0.21 0.00	15.40 -0.28 0.00	15.69 -0.39 -0.01	16.61 -0.25 0.00	16.88 -0.28 0.00	18.07 -0.42 -0.18	19.67 -0.42 -0.31	18.89 -0.40 -0.21	18.22 -0.04 0.00	17.71 0.09 0.00	14.74 -0.24 0.00	14.48 -0.19 0.00	13.45 -0.08 0.00
WESTOVER___LESR 323668	14.94 0.07 -1.47	12.13 0.06 -1.72	12.25 0.09 -1.09	11.39 0.07 -1.23	10.77 0.06 -1.12	10.69 0.05 -0.92	10.72 0.03 -0.87	11.26 0.02 -0.80	12.20 0.00 -0.31	13.23 0.01 -0.01	13.72 0.03 0.00	14.43 0.14 0.00	15.86 0.17 0.00	16.23 0.16 0.00	17.09 0.24 0.00	17.36 0.21 0.00	18.86 0.18 -0.37	20.61 0.20 -0.63	19.69 0.17 -0.44	18.69 0.44 0.00	18.04 0.42 0.00	15.19 0.21 0.00	14.92 0.25 0.00	13.77 0.24 0.00
WETHRSFD_WT_PWR 323626	13.77 -0.54 -0.90	11.04 -0.36 -1.05	11.38 -0.35 -0.67	10.54 -0.30 -0.76	9.95 -0.33 -0.69	9.93 -0.35 -0.57	9.99 -0.36 -0.53	10.55 -0.38 -0.49	11.53 -0.55 -0.19	12.67 -0.54 -0.01	13.19 -0.51 0.00	14.07 -0.21 0.00	15.48 -0.20 0.00	15.77 -0.31 0.00	16.67 -0.19 0.00	16.92 -0.24 0.00	18.17 -0.37 -0.23	19.75 -0.42 -0.39	18.91 -0.44 -0.27	18.22 -0.04 0.00	17.65 0.04 0.00	14.72 -0.25 0.00	14.54 -0.13 0.00	13.48 -0.05 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	18.70 0.97 -4.33	16.16 0.77 -5.05	15.10 0.82 -3.21	14.47 0.76 -3.63	13.55 0.67 -3.29	13.06 0.63 -2.71	13.03 0.66 -2.54	13.51 0.73 -2.34	13.72 0.93 -0.90	14.35 1.11 -0.04	14.87 1.18 0.00	15.46 1.17 0.00	17.02 1.33 0.00	17.50 1.43 0.00	18.39 1.53 0.00	18.72 1.56 0.00	21.12 1.72 -1.09	23.48 1.84 -1.86	22.08 1.72 -1.29	19.99 1.74 0.00	19.20 1.59 0.00	16.16 1.18 0.00	15.87 1.20 0.00	14.59 1.06 0.00
YORK___WARBASSE 23770	19.14 1.27 -4.46	16.50 0.96 -5.19	15.37 1.00 -3.30	14.75 0.94 -3.73	13.78 0.81 -3.38	13.22 0.71 -2.79	13.17 0.73 -2.62	13.68 0.84 -2.41	13.91 1.09 -0.93	14.55 1.31 -0.04	15.12 1.42 0.00	15.66 1.37 0.00	17.32 1.63 0.00	17.77 1.70 0.00	18.73 1.87 0.00	19.06 1.90 0.00	21.53 2.10 -1.12	23.93 2.23 -1.92	22.54 2.14 -1.32	20.32 2.06 0.00	19.50 1.89 0.00	16.40 1.42 0.00	16.14 1.47 0.00	14.83 1.30 0.00