

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

09/13/2020

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	16.02	14.78	14.21	13.90	13.69	13.56	13.16	13.56	13.93	14.83	14.95	15.66	16.20	16.40	17.89	17.80	19.72	21.49	20.47	20.53	19.71	17.73	16.73	16.09
24138	1.09	1.02	0.86	0.82	0.80	0.80	0.75	0.94	1.18	1.42	1.49	1.56	1.62	1.65	1.79	1.83	2.03	2.04	1.91	1.87	1.86	1.67	1.53	1.44
	-3.58	-3.19	-3.93	-4.46	-4.30	-4.11	-4.50	-3.22	-1.68	-0.01	0.00	0.00	0.00	-0.02	-0.65	-0.36	-0.02	0.00	0.00	0.00	-0.02	-0.02	-0.01	-0.01
74TH STREET_GT_1	15.97	14.75	14.18	13.86	13.65	13.54	13.13	13.53	13.88	14.76	14.89	15.61	16.14	16.35	17.80	17.70	19.64	21.41	20.40	20.45	19.62	17.66	16.67	16.03
24260	1.04	0.99	0.83	0.78	0.76	0.77	0.72	0.90	1.14	1.35	1.44	1.51	1.56	1.59	1.68	1.72	1.94	1.96	1.84	1.79	1.77	1.60	1.47	1.38
	-3.58	-3.19	-3.93	-4.46	-4.30	-4.11	-4.50	-3.22	-1.68	-0.01	0.00	0.00	0.00	-0.02	-0.67	-0.37	-0.02	0.00	0.00	0.00	-0.02	-0.02	-0.01	-0.01
74TH STREET_GT_2	15.97	14.75	14.18	13.86	13.65	13.54	13.13	13.53	13.88	14.76	14.89	15.61	16.14	16.35	17.80	17.70	19.64	21.41	20.40	20.45	19.62	17.66	16.67	16.03
24261	1.04	0.99	0.83	0.78	0.76	0.77	0.72	0.90	1.14	1.35	1.44	1.51	1.56	1.59	1.68	1.72	1.94	1.96	1.84	1.79	1.77	1.60	1.47	1.38
	-3.58	-3.19	-3.93	-4.46	-4.30	-4.11	-4.50	-3.22	-1.68	-0.01	0.00	0.00	0.00	-0.02	-0.67	-0.37	-0.02	0.00	0.00	0.00	-0.02	-0.02	-0.01	-0.01
ADK HUDSON___FALLS	17.93	16.45	16.13	15.90	15.68	15.49	15.13	15.12	14.78	15.16	15.16	15.78	16.24	16.37	17.13	17.31	19.98	22.48	21.41	21.58	20.53	18.13	16.92	16.21
24011	1.33	1.20	1.06	0.95	0.98	1.00	0.90	1.09	1.38	1.74	1.71	1.68	1.66	1.64	1.68	1.70	1.96	2.37	2.36	2.41	2.23	1.83	1.70	1.57
	-5.25	-4.68	-5.65	-6.33	-6.12	-5.84	-6.32	-4.62	-2.33	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.34	-0.66	-0.49	-0.52	-0.47	-0.26	-0.03	0.00
ADK RESOURCE___RCVRY	18.03	16.54	16.22	15.98	15.76	15.58	15.21	15.21	14.90	15.30	15.28	15.90	16.37	16.49	17.25	17.44	20.12	22.67	21.60	21.79	20.73	18.28	17.05	16.34
23798	1.43	1.29	1.15	1.02	1.05	1.07	0.97	1.18	1.49	1.89	1.83	1.81	1.79	1.75	1.81	1.83	2.10	2.57	2.54	2.61	2.43	1.97	1.84	1.70
	-5.25	-4.68	-5.65	-6.34	-6.12	-5.85	-6.33	-4.62	-2.34	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.34	-0.66	-0.50	-0.52	-0.47	-0.26	-0.03	0.00
ADK S GLENS___FALLS	17.93	16.45	16.13	15.90	15.68	15.49	15.13	15.12	14.78	15.16	15.16	15.78	16.24	16.37	17.13	17.31	19.98	22.48	21.41	21.58	20.53	18.13	16.92	16.21
24028	1.33	1.20	1.06	0.95	0.98	1.00	0.90	1.09	1.38	1.74	1.71	1.68	1.66	1.64	1.68	1.70	1.96	2.37	2.36	2.41	2.23	1.83	1.70	1.57
	-5.25	-4.68	-5.65	-6.33	-6.12	-5.84	-6.32	-4.62	-2.33	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.34	-0.66	-0.49	-0.52	-0.47	-0.26	-0.03	0.00
ADK_NYS___DAM	17.24	15.85	15.52	15.31	15.08	14.89	14.54	14.54	14.29	14.62	14.71	15.37	15.82	15.95	16.76	16.99	19.53	21.68	20.58	20.67	19.68	17.47	16.32	15.67
23527	0.94	0.87	0.76	0.69	0.70	0.70	0.63	0.76	1.01	1.21	1.25	1.27	1.24	1.21	1.31	1.37	1.57	1.69	1.61	1.59	1.46	1.22	1.11	1.02
	-4.95	-4.42	-5.34	-6.00	-5.80	-5.53	-6.00	-4.37	-2.22	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	-0.54	-0.40	-0.42	-0.38	-0.21	-0.02	0.00
AIR_PRODUCTS___DRP	16.86	15.49	15.21	15.00	14.78	14.59	14.26	14.15	13.80	14.08	14.14	14.78	15.19	15.34	16.11	16.30	18.69	20.69	19.66	19.76	18.85	16.80	15.72	15.10
24190	0.68	0.62	0.57	0.51	0.52	0.52	0.47	0.47	0.55	0.67	0.69	0.68	0.61	0.60	0.66	0.69	0.78	0.80	0.76	0.75	0.69	0.58	0.52	0.45
	-4.83	-4.31	-5.22	-5.87	-5.67	-5.42	-5.88	-4.27	-2.18	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	-0.45	-0.34	-0.35	-0.32	-0.18	-0.02	0.00
ALBANY___1	16.86	15.49	15.21	15.00	14.78	14.59	14.26	14.15	13.80	14.08	14.14	14.78	15.19	15.34	16.11	16.30	18.69	20.69	19.66	19.76	18.85	16.80	15.72	15.10
23571	0.68	0.62	0.57	0.51	0.52	0.52	0.47	0.47	0.55	0.67	0.69	0.68	0.61	0.60	0.66	0.69	0.78	0.80	0.76	0.75	0.69	0.58	0.52	0.45
	-4.83	-4.31	-5.22	-5.87	-5.67	-5.42	-5.88	-4.27	-2.18	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	-0.45	-0.34	-0.35	-0.32	-0.18	-0.02	0.00
ALBANY___2	16.86	15.49	15.21	15.00	14.78	14.59	14.26	14.15	13.80	14.08	14.14	14.78	15.19	15.34	16.11	16.30	18.69	20.69	19.66	19.76	18.85	16.80	15.72	15.10
23572	0.68	0.62	0.57	0.51	0.52	0.52	0.47	0.47	0.55	0.67	0.69	0.68	0.61	0.60	0.66	0.69	0.78	0.80	0.76	0.75	0.69	0.58	0.52	0.45
	-4.83	-4.31	-5.22	-5.87	-5.67	-5.42	-5.88	-4.27	-2.18	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	-0.45	-0.34	-0.35	-0.32	-0.18	-0.02	0.00
ALBANY___3	16.86	15.49	15.21	15.00	14.78	14.59	14.26	14.15	13.80	14.08	14.14	14.78	15.19	15.34	16.11	16.30	18.69	20.69	19.66	19.76	18.85	16.80	15.72	15.10
23573	0.68	0.62	0.57	0.51	0.52	0.52	0.47	0.47	0.55	0.67	0.69	0.68	0.61	0.60	0.66	0.69	0.78	0.80	0.76	0.75	0.69	0.58	0.52	0.45
	-4.83	-4.31	-5.22	-5.87	-5.67	-5.42	-5.88	-4.27	-2.18	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	-0.45	-0.34	-0.35	-0.32	-0.18	-0.02	0.00
ALBANY___4	16.86	15.49	15.21	15.00	14.78	14.59	14.26	14.15	13.80	14.08	14.14	14.78	15.19	15.34	16.11	16.30	18.69	20.69	19.66	19.76	18.85	16.80	15.72	15.10
23574	0.68	0.62	0.57	0.51	0.52	0.52	0.47	0.47	0.55	0.67	0.69	0.68	0.61	0.60	0.66	0.69	0.78	0.80	0.76	0.75	0.69	0.58	0.52	0.45
	-4.83	-4.31	-5.22	-5.87	-5.67	-5.42	-5.88	-4.27	-2.18	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	-0.45	-0.34	-0.35	-0.32	-0.18	-0.02	0.00

ALBANY___LFGE 323615	17.10 0.78 -4.96	15.72 0.73 -4.43	15.43 0.65 -5.36	15.23 0.59 -6.02	15.00 0.59 -5.82	14.81 0.60 -5.56	14.47 0.54 -6.02	14.38 0.58 -4.39	13.99 0.70 -2.23	14.27 0.86 -0.01	14.34 0.89 0.00	14.97 0.87 0.00	15.41 0.83 0.00	15.56 0.82 0.00	16.34 0.90 0.00	16.53 0.92 0.00	18.99 1.04 -0.27	21.07 1.11 -0.52	20.01 1.06 -0.39	20.11 1.04 -0.41	19.18 0.98 -0.37	17.05 0.80 -0.20	15.94 0.73 -0.02	15.31 0.66 0.00
ALCOA_RYNLDS___DRP 24188	4.08 -0.52 6.75	4.09 -0.49 5.99	4.11 -0.42 4.88	4.14 -0.40 4.08	4.14 -0.39 4.05	4.51 -0.40 3.75	5.03 -0.36 2.52	4.94 -0.43 4.04	10.06 -0.51 0.50	12.79 -0.60 0.01	12.86 -0.59 0.00	13.49 -0.61 0.00	13.96 -0.63 0.00	14.10 -0.63 0.00	14.77 -0.68 0.00	14.89 -0.72 0.01	9.57 -0.80 7.31	4.44 -0.89 14.11	7.15 -0.85 10.56	6.78 -0.86 11.02	7.12 -0.77 9.95	9.84 -0.66 5.54	13.92 -0.62 0.64	14.04 -0.60 0.01
ALCOA___DSASP 323711	4.08 -0.52 6.75	4.09 -0.49 5.99	4.11 -0.42 4.88	4.14 -0.40 4.08	4.14 -0.39 4.05	4.51 -0.40 3.75	5.03 -0.36 2.52	4.94 -0.43 4.04	10.06 -0.51 0.50	12.79 -0.60 0.01	12.86 -0.59 0.00	13.49 -0.61 0.00	13.96 -0.63 0.00	14.10 -0.63 0.00	14.77 -0.68 0.00	14.89 -0.72 0.01	9.57 -0.80 7.31	4.44 -0.89 14.11	7.15 -0.85 10.56	6.78 -0.86 11.02	7.12 -0.77 9.95	9.84 -0.66 5.54	13.92 -0.62 0.64	14.04 -0.60 0.01
ALLEGHENY___COGEN 23514	12.23 0.26 -0.62	11.36 0.24 -0.55	10.30 0.21 -0.68	9.56 0.17 -0.77	9.53 0.20 -0.74	9.58 0.21 -0.71	8.88 0.19 -0.78	10.14 0.18 -0.56	11.54 0.19 -0.29	13.60 0.20 0.00	13.68 0.23 0.00	14.41 0.31 0.00	15.02 0.44 0.00	15.21 0.47 0.00	15.90 0.45 0.00	16.06 0.45 0.00	18.24 0.57 0.00	20.42 0.97 0.00	19.65 1.09 0.00	19.74 1.08 0.00	18.53 0.69 0.00	16.65 0.61 0.00	15.81 0.62 0.00	15.23 0.59 0.00
ALTONA_WT_PWR 323606	3.79 -0.57 6.99	3.82 -0.54 6.20	3.87 -0.49 5.06	3.95 -0.44 4.23	3.96 -0.44 4.19	4.34 -0.43 3.89	4.91 -0.39 2.61	4.77 -0.45 4.18	10.04 -0.51 0.51	12.80 -0.59 0.01	12.92 -0.54 0.00	13.56 -0.57 0.00	14.01 -0.60 0.00	14.13 -0.60 0.00	14.77 -0.68 0.00	14.84 -0.76 0.01	9.22 -0.88 7.57	3.82 -1.01 14.61	6.66 -0.97 10.93	6.30 -0.95 11.41	6.64 -0.89 10.30	9.49 -0.82 5.74	13.72 -0.81 0.66	13.88 -0.76 0.01
AMERICAN_REF_FUEL 24010	11.48 -0.42 -0.55	10.70 -0.36 -0.49	9.70 -0.33 -0.61	9.02 -0.28 -0.69	9.00 -0.26 -0.67	9.02 -0.27 -0.64	8.30 -0.30 -0.70	9.49 -0.41 -0.50	10.72 -0.61 -0.26	12.56 -0.84 0.00	12.67 -0.78 0.00	13.37 -0.73 0.00	13.97 -0.61 0.00	14.10 -0.63 0.00	14.63 -0.82 0.00	14.80 -0.81 0.00	16.83 -0.85 0.00	18.80 -0.64 0.00	18.17 -0.39 0.00	18.21 -0.45 0.00	16.98 -0.86 0.00	15.27 -0.77 0.00	14.65 -0.53 0.00	14.18 -0.47 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	11.84 -0.12 -0.62	11.01 -0.11 -0.55	9.98 -0.11 -0.68	9.29 -0.09 -0.77	9.27 -0.06 -0.74	9.30 -0.07 -0.71	8.55 -0.13 -0.78	9.78 -0.18 -0.55	11.05 -0.31 -0.29	13.00 -0.40 0.00	13.15 -0.31 0.00	13.90 -0.20 0.00	14.54 -0.04 0.00	14.78 0.04 0.00	15.32 -0.12 0.00	15.53 -0.08 0.00	17.69 0.02 0.00	19.79 0.35 0.00	19.12 0.56 0.00	19.16 0.50 0.00	17.91 0.07 0.00	16.14 0.10 0.00	15.49 0.30 0.00	14.94 0.29 0.00
ARTHUR_KILL_GT_1 23520	15.86 0.94 -3.57	14.65 0.90 -3.19	14.06 0.72 -3.92	13.74 0.67 -4.45	13.53 0.65 -4.29	13.41 0.65 -4.10	13.01 0.61 -4.49	13.40 0.78 -3.21	13.74 1.01 -1.67	14.63 1.23 0.00	14.78 1.33 0.01	15.50 1.41 0.01	16.05 1.47 0.01	16.28 1.53 -0.01	17.75 1.65 -0.65	17.67 1.70 -0.36	19.64 1.96 -0.01	21.38 1.94 0.01	20.35 1.80 0.01	20.43 1.77 0.01	19.58 1.73 -0.01	17.61 1.56 -0.01	16.60 1.41 0.00	15.96 1.32 0.00
ARTHUR_KILL_2 23512	15.84 0.92 -3.57	14.63 0.88 -3.19	14.04 0.70 -3.92	13.72 0.65 -4.45	13.53 0.64 -4.29	13.39 0.63 -4.10	13.00 0.59 -4.49	13.38 0.76 -3.21	13.72 0.98 -1.67	14.59 1.19 0.00	14.75 1.30 0.01	15.47 1.38 0.01	16.02 1.44 0.01	16.23 1.49 -0.01	17.71 1.61 -0.65	17.62 1.65 -0.36	19.59 1.91 -0.01	21.32 1.89 0.01	20.30 1.74 0.01	20.37 1.72 0.01	19.52 1.68 -0.01	17.58 1.52 -0.01	16.57 1.38 0.00	15.93 1.29 0.00
ARTHUR_KILL_3 23513	15.96 1.03 -3.58	14.73 0.97 -3.19	14.16 0.81 -3.93	13.86 0.78 -4.46	13.65 0.76 -4.30	13.53 0.76 -4.11	13.13 0.72 -4.50	13.53 0.90 -3.22	13.88 1.14 -1.68	14.78 1.37 -0.01	14.89 1.44 0.00	15.59 1.49 0.00	16.13 1.54 0.00	16.33 1.58 -0.02	17.76 1.65 -0.66	17.67 1.69 -0.37	19.62 1.93 -0.02	21.35 1.91 0.00	20.34 1.78 0.00	20.40 1.74 0.00	19.60 1.75 -0.02	17.65 1.59 -0.02	16.65 1.46 -0.01	16.02 1.36 -0.01
ARTHUR_KILL_COGEN 323718	15.86 0.94 -3.57	14.65 0.90 -3.19	14.06 0.72 -3.92	13.74 0.67 -4.45	13.53 0.65 -4.29	13.41 0.65 -4.10	13.01 0.61 -4.49	13.40 0.78 -3.21	13.74 1.01 -1.67	14.63 1.23 0.00	14.78 1.33 0.01	15.50 1.41 0.01	16.05 1.47 0.01	16.28 1.53 -0.01	17.75 1.65 -0.65	17.67 1.70 -0.36	19.64 1.96 -0.01	21.38 1.94 0.01	20.35 1.80 0.01	20.43 1.77 0.01	19.58 1.73 -0.01	17.61 1.56 -0.01	16.60 1.41 0.00	15.96 1.32 0.00
ASHOKAN____ 23654	15.93 0.77 -3.81	14.67 0.71 -3.40	14.21 0.60 -4.19	13.91 0.54 -4.74	13.72 0.55 -4.58	13.59 0.55 -4.38	13.15 0.45 -4.79	13.36 0.53 -3.42	13.50 0.65 -1.79	14.23 0.82 -0.01	14.33 0.87 0.00	15.04 0.94 0.00	15.57 0.99 0.00	15.73 0.99 0.00	16.54 1.10 0.00	16.77 1.16 0.00	19.02 1.34 0.00	20.69 1.25 0.00	19.75 1.19 0.00	19.76 1.10 0.00	19.00 1.16 0.00	17.20 1.16 0.00	16.16 0.97 0.00	15.61 0.97 0.00
ASTORIA_EAST_ENERGY_CC1 323581	15.92 0.99 -3.58	14.76 1.00 -3.19	14.11 0.76 -3.93	13.83 0.75 -4.46	13.62 0.73 -4.30	13.46 0.70 -4.10	13.07 0.66 -4.49	13.46 0.85 -3.21	13.80 1.06 -1.67	14.66 1.26 0.00	14.79 1.35 0.01	15.50 1.41 0.01	16.04 1.46 0.00	16.26 1.52 -0.01	17.72 1.62 -0.65	17.62 1.65 -0.36	19.56 1.87 -0.01	21.24 1.81 0.01	20.24 1.69 0.01	20.32 1.66 0.00	19.49 1.64 -0.01	17.56 1.51 -0.01	16.61 1.41 -0.01	16.05 1.39 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	15.92 0.99 -3.58	14.76 1.00 -3.19	14.11 0.76 -3.93	13.83 0.75 -4.46	13.62 0.73 -4.30	13.46 0.70 -4.10	13.07 0.66 -4.49	13.46 0.85 -3.21	13.80 1.06 -1.67	14.66 1.26 0.00	14.79 1.35 0.01	15.50 1.41 0.01	16.04 1.46 0.00	16.26 1.52 -0.01	17.72 1.62 -0.65	17.62 1.65 -0.36	19.56 1.87 -0.01	21.24 1.81 0.01	20.24 1.69 0.01	20.32 1.66 0.00	19.49 1.64 -0.01	17.56 1.51 -0.01	16.61 1.41 -0.01	16.05 1.39 -0.01
ASTORIA_GT2_I 24094	15.92 0.99 -3.58	14.76 1.00 -3.19	14.11 0.76 -3.93	13.83 0.75 -4.46	13.62 0.73 -4.30	13.47 0.71 -4.10	13.07 0.66 -4.49	13.46 0.85 -3.21	13.80 1.06 -1.67	14.66 1.26 0.00	14.79 1.35 0.01	15.50 1.41 0.01	16.04 1.46 0.00	16.26 1.52 -0.01	17.72 1.62 -0.65	17.64 1.67 -0.36	19.56 1.87 -0.01	21.24 1.81 0.01	20.26 1.71 0.01	20.32 1.66 0.00	19.50 1.66 -0.01	17.56 1.51 -0.01	16.61 1.41 -0.01	16.06 1.41 -0.01

ASTORIA_GT2_2 24095	15.92 0.99 -3.58	14.76 1.00 -3.19	14.11 0.76 -3.93	13.83 0.75 -4.46	13.62 0.73 -4.30	13.47 0.71 -4.10	13.07 0.66 -4.49	13.46 0.85 -3.21	13.80 1.06 -1.67	14.66 1.26 0.00	14.79 1.35 0.01	15.50 1.41 0.01	16.04 1.46 0.00	16.26 1.52 -0.01	17.72 1.62 -0.65	17.64 1.67 -0.36	19.56 1.87 -0.01	21.24 1.81 0.01	20.26 1.71 0.01	20.32 1.66 0.00	19.50 1.66 -0.01	17.56 1.51 -0.01	16.61 1.41 -0.01	16.06 1.41 -0.01
ASTORIA_GT2_3 24096	15.92 0.99 -3.58	14.76 1.00 -3.19	14.11 0.76 -3.93	13.83 0.75 -4.46	13.62 0.73 -4.30	13.47 0.71 -4.10	13.07 0.66 -4.49	13.46 0.85 -3.21	13.80 1.06 -1.67	14.66 1.26 0.00	14.79 1.35 0.01	15.50 1.41 0.01	16.04 1.46 0.00	16.26 1.52 -0.01	17.72 1.62 -0.65	17.64 1.67 -0.36	19.56 1.87 -0.01	21.24 1.81 0.01	20.26 1.71 0.01	20.32 1.66 0.00	19.50 1.66 -0.01	17.56 1.51 -0.01	16.61 1.41 -0.01	16.06 1.41 -0.01
ASTORIA_GT2_4 24097	15.92 0.99 -3.58	14.76 1.00 -3.19	14.11 0.76 -3.93	13.83 0.75 -4.46	13.62 0.73 -4.30	13.47 0.71 -4.10	13.07 0.66 -4.49	13.46 0.85 -3.21	13.80 1.06 -1.67	14.66 1.26 0.00	14.79 1.35 0.01	15.50 1.41 0.01	16.04 1.46 0.00	16.26 1.52 -0.01	17.72 1.62 -0.65	17.64 1.67 -0.36	19.56 1.87 -0.01	21.24 1.81 0.01	20.26 1.71 0.01	20.32 1.66 0.00	19.50 1.66 -0.01	17.56 1.51 -0.01	16.61 1.41 -0.01	16.06 1.41 -0.01
ASTORIA_GT3_1 24098	15.92 0.99 -3.58	14.76 1.00 -3.19	14.11 0.76 -3.93	13.83 0.75 -4.46	13.62 0.73 -4.30	13.47 0.71 -4.10	13.07 0.66 -4.49	13.46 0.85 -3.21	13.80 1.06 -1.67	14.66 1.26 0.00	14.79 1.35 0.01	15.50 1.41 0.01	16.04 1.46 0.00	16.26 1.52 -0.01	17.72 1.62 -0.65	17.64 1.67 -0.36	19.56 1.87 -0.01	21.24 1.81 0.01	20.26 1.71 0.01	20.32 1.66 0.00	19.50 1.66 -0.01	17.56 1.51 -0.01	16.61 1.41 -0.01	16.06 1.41 -0.01
ASTORIA_GT3_2 24099	15.92 0.99 -3.58	14.76 1.00 -3.19	14.11 0.76 -3.93	13.83 0.75 -4.46	13.62 0.73 -4.30	13.47 0.71 -4.10	13.07 0.66 -4.49	13.46 0.85 -3.21	13.80 1.06 -1.67	14.66 1.26 0.00	14.79 1.35 0.01	15.50 1.41 0.01	16.04 1.46 0.00	16.26 1.52 -0.01	17.72 1.62 -0.65	17.64 1.67 -0.36	19.56 1.87 -0.01	21.24 1.81 0.01	20.26 1.71 0.01	20.32 1.66 0.00	19.50 1.66 -0.01	17.56 1.51 -0.01	16.61 1.41 -0.01	16.06 1.41 -0.01
ASTORIA_GT3_3 24100	15.92 0.99 -3.58	14.76 1.00 -3.19	14.11 0.76 -3.93	13.83 0.75 -4.46	13.62 0.73 -4.30	13.47 0.71 -4.10	13.07 0.66 -4.49	13.46 0.85 -3.21	13.80 1.06 -1.67	14.66 1.26 0.00	14.79 1.35 0.01	15.50 1.41 0.01	16.04 1.46 0.00	16.26 1.52 -0.01	17.72 1.62 -0.65	17.64 1.67 -0.36	19.56 1.87 -0.01	21.24 1.81 0.01	20.26 1.71 0.01	20.32 1.66 0.00	19.50 1.66 -0.01	17.56 1.51 -0.01	16.61 1.41 -0.01	16.06 1.41 -0.01
ASTORIA_GT3_4 24101	15.92 0.99 -3.58	14.76 1.00 -3.19	14.11 0.76 -3.93	13.83 0.75 -4.46	13.62 0.73 -4.30	13.47 0.71 -4.10	13.07 0.66 -4.49	13.46 0.85 -3.21	13.80 1.06 -1.67	14.66 1.26 0.00	14.79 1.35 0.01	15.50 1.41 0.01	16.04 1.46 0.00	16.26 1.52 -0.01	17.72 1.62 -0.65	17.64 1.67 -0.36	19.56 1.87 -0.01	21.24 1.81 0.01	20.26 1.71 0.01	20.32 1.66 0.00	19.50 1.66 -0.01	17.56 1.51 -0.01	16.61 1.41 -0.01	16.06 1.41 -0.01
ASTORIA_GT4_1 24102	15.92 0.99 -3.58	14.76 1.00 -3.19	14.11 0.76 -3.93	13.83 0.75 -4.46	13.62 0.73 -4.30	13.47 0.71 -4.10	13.07 0.66 -4.49	13.46 0.85 -3.21	13.80 1.06 -1.67	14.66 1.26 0.00	14.79 1.35 0.01	15.50 1.41 0.01	16.04 1.46 0.00	16.26 1.52 -0.01	17.72 1.62 -0.65	17.64 1.67 -0.36	19.56 1.87 -0.01	21.24 1.81 0.01	20.26 1.71 0.01	20.32 1.66 0.00	19.50 1.66 -0.01	17.56 1.51 -0.01	16.61 1.41 -0.01	16.06 1.41 -0.01
ASTORIA_GT4_2 24103	15.92 0.99 -3.58	14.76 1.00 -3.19	14.11 0.76 -3.93	13.83 0.75 -4.46	13.62 0.73 -4.30	13.47 0.71 -4.10	13.07 0.66 -4.49	13.46 0.85 -3.21	13.80 1.06 -1.67	14.66 1.26 0.00	14.79 1.35 0.01	15.50 1.41 0.01	16.04 1.46 0.00	16.26 1.52 -0.01	17.72 1.62 -0.65	17.64 1.67 -0.36	19.56 1.87 -0.01	21.24 1.81 0.01	20.26 1.71 0.01	20.32 1.66 0.00	19.50 1.66 -0.01	17.56 1.51 -0.01	16.61 1.41 -0.01	16.06 1.41 -0.01
ASTORIA_GT4_3 24104	15.92 0.99 -3.58	14.76 1.00 -3.19	14.11 0.76 -3.93	13.83 0.75 -4.46	13.62 0.73 -4.30	13.47 0.71 -4.10	13.07 0.66 -4.49	13.46 0.85 -3.21	13.80 1.06 -1.67	14.66 1.26 0.00	14.79 1.35 0.01	15.50 1.41 0.01	16.04 1.46 0.00	16.26 1.52 -0.01	17.72 1.62 -0.65	17.64 1.67 -0.36	19.56 1.87 -0.01	21.24 1.81 0.01	20.26 1.71 0.01	20.32 1.66 0.00	19.50 1.66 -0.01	17.56 1.51 -0.01	16.61 1.41 -0.01	16.06 1.41 -0.01
ASTORIA_GT4_4 24105	15.92 0.99 -3.58	14.76 1.00 -3.19	14.11 0.76 -3.93	13.83 0.75 -4.46	13.62 0.73 -4.30	13.47 0.71 -4.10	13.07 0.66 -4.49	13.46 0.85 -3.21	13.80 1.06 -1.67	14.66 1.26 0.00	14.79 1.35 0.01	15.50 1.41 0.01	16.04 1.46 0.00	16.26 1.52 -0.01	17.72 1.62 -0.65	17.64 1.67 -0.36	19.56 1.87 -0.01	21.24 1.81 0.01	20.26 1.71 0.01	20.32 1.66 0.00	19.50 1.66 -0.01	17.56 1.51 -0.01	16.61 1.41 -0.01	16.06 1.41 -0.01
ASTORIA_GT_1 23523	15.94 1.01 -3.58	14.78 1.02 -3.19	14.13 0.78 -3.93	13.84 0.77 -4.46	13.64 0.75 -4.30	13.48 0.72 -4.10	13.08 0.68 -4.49	13.48 0.87 -3.21	13.82 1.09 -1.67	14.69 1.29 0.00	14.82 1.37 0.01	15.53 1.44 0.01	16.07 1.49 0.00	16.29 1.55 -0.01	17.75 1.65 -0.65	17.67 1.70 -0.36	19.59 1.91 -0.01	21.30 1.87 0.01	20.30 1.74 0.01	20.36 1.70 0.00	19.54 1.70 -0.01	17.59 1.54 -0.01	16.64 1.44 -0.01	16.09 1.44 -0.01
ASTORIA_GT_10 24110	15.96 1.03 -3.58	14.75 0.99 -3.19	14.16 0.81 -3.93	13.84 0.77 -4.46	13.64 0.75 -4.30	13.51 0.74 -4.11	13.11 0.70 -4.50	13.51 0.88 -3.22	13.86 1.12 -1.68	14.75 1.34 -0.01	14.88 1.43 0.00	15.59 1.49 0.00	16.13 1.54 0.00	16.33 1.58 -0.02	17.77 1.65 -0.67	17.69 1.70 -0.37	19.64 1.94 -0.02	21.39 1.94 0.00	20.38 1.82 0.00	20.45 1.79 0.00	19.62 1.77 -0.02	17.65 1.59 -0.02	16.67 1.47 -0.01	16.05 1.39 -0.01
ASTORIA_GT_11 24225	15.96 1.03 -3.58	14.75 0.99 -3.19	14.16 0.81 -3.93	13.84 0.77 -4.46	13.64 0.75 -4.30	13.51 0.74 -4.11	13.11 0.70 -4.50	13.51 0.88 -3.22	13.86 1.12 -1.68	14.75 1.34 -0.01	14.88 1.43 0.00	15.59 1.49 0.00	16.13 1.54 0.00	16.33 1.58 -0.02	17.77 1.65 -0.67	17.69 1.70 -0.37	19.64 1.94 -0.02	21.39 1.94 0.00	20.38 1.82 0.00	20.45 1.79 0.00	19.62 1.77 -0.02	17.65 1.59 -0.02	16.67 1.47 -0.01	16.05 1.39 -0.01
ASTORIA_GT_12 24226	15.96 1.03 -3.58	14.75 0.99 -3.19	14.16 0.81 -3.93	13.84 0.77 -4.46	13.64 0.75 -4.30	13.51 0.74 -4.11	13.11 0.70 -4.50	13.51 0.88 -3.22	13.86 1.12 -1.68	14.75 1.34 -0.01	14.88 1.43 0.00	15.59 1.49 0.00	16.13 1.54 0.00	16.33 1.58 -0.02	17.77 1.65 -0.67	17.69 1.70 -0.37	19.64 1.94 -0.02	21.39 1.94 0.00	20.38 1.82 0.00	20.45 1.79 0.00	19.62 1.77 -0.02	17.65 1.59 -0.02	16.67 1.47 -0.01	16.05 1.39 -0.01

ASTORIA_GT_13 24227	15.96	14.75	14.16	13.84	13.64	13.51	13.11	13.51	13.86	14.75	14.88	15.59	16.13	16.33	17.77	17.69	19.64	21.39	20.38	20.45	19.62	17.65	16.67	16.05
	1.03	0.99	0.81	0.77	0.75	0.74	0.70	0.88	1.12	1.34	1.43	1.49	1.54	1.58	1.65	1.70	1.94	1.94	1.82	1.79	1.77	1.59	1.47	1.39
	-3.58	-3.19	-3.93	-4.46	-4.30	-4.11	-4.50	-3.22	-1.68	-0.01	0.00	0.00	0.00	-0.02	-0.67	-0.37	-0.02	0.00	0.00	0.00	-0.02	-0.02	-0.01	-0.01
ASTORIA_GT_5 24106	15.94	14.78	14.13	13.84	13.64	13.48	13.08	13.48	13.82	14.69	14.82	15.53	16.07	16.29	17.75	17.67	19.59	21.30	20.30	20.36	19.54	17.59	16.64	16.09
	1.01	1.02	0.78	0.77	0.75	0.72	0.68	0.87	1.09	1.29	1.37	1.44	1.49	1.55	1.65	1.70	1.91	1.87	1.74	1.70	1.70	1.54	1.44	1.44
	-3.58	-3.19	-3.93	-4.46	-4.30	-4.10	-4.49	-3.21	-1.67	0.00	0.01	0.01	0.00	-0.01	-0.65	-0.36	-0.01	0.01	0.01	0.00	-0.01	-0.01	-0.01	-0.01
ASTORIA_GT_7 24107	15.94	14.78	14.13	13.84	13.64	13.48	13.08	13.48	13.82	14.69	14.82	15.53	16.07	16.29	17.75	17.67	19.59	21.30	20.30	20.36	19.54	17.59	16.64	16.09
	1.01	1.02	0.78	0.77	0.75	0.72	0.68	0.87	1.09	1.29	1.37	1.44	1.49	1.55	1.65	1.70	1.91	1.87	1.74	1.70	1.70	1.54	1.44	1.44
	-3.58	-3.19	-3.93	-4.46	-4.30	-4.10	-4.49	-3.21	-1.67	0.00	0.01	0.01	0.00	-0.01	-0.65	-0.36	-0.01	0.01	0.01	0.00	-0.01	-0.01	-0.01	-0.01
ASTORIA_GT_8 24108	15.94	14.78	14.13	13.84	13.64	13.48	13.08	13.48	13.82	14.69	14.82	15.53	16.07	16.29	17.75	17.67	19.59	21.30	20.30	20.36	19.54	17.59	16.64	16.09
	1.01	1.02	0.78	0.77	0.75	0.72	0.68	0.87	1.09	1.29	1.37	1.44	1.49	1.55	1.65	1.70	1.91	1.87	1.74	1.70	1.70	1.54	1.44	1.44
	-3.58	-3.19	-3.93	-4.46	-4.30	-4.10	-4.49	-3.21	-1.67	0.00	0.01	0.01	0.00	-0.01	-0.65	-0.36	-0.01	0.01	0.01	0.00	-0.01	-0.01	-0.01	-0.01
ASTORIA___2 24149	15.92	14.76	14.11	13.83	13.62	13.47	13.07	13.46	13.80	14.66	14.79	15.50	16.04	16.26	17.72	17.64	19.56	21.24	20.26	20.32	19.50	17.56	16.61	16.06
	0.99	1.00	0.76	0.75	0.73	0.71	0.66	0.85	1.06	1.26	1.35	1.41	1.46	1.52	1.62	1.67	1.87	1.81	1.71	1.66	1.66	1.51	1.41	1.41
	-3.58	-3.19	-3.93	-4.46	-4.30	-4.10	-4.49	-3.21	-1.67	0.00	0.01	0.01	0.00	-0.01	-0.65	-0.36	-0.01	0.01	0.01	0.00	-0.01	-0.01	-0.01	-0.01
ASTORIA___3 23516	15.96	14.75	14.16	13.84	13.64	13.51	13.11	13.51	13.86	14.75	14.88	15.59	16.13	16.33	17.77	17.69	19.64	21.39	20.38	20.45	19.62	17.65	16.67	16.05
	1.03	0.99	0.81	0.77	0.75	0.74	0.70	0.88	1.12	1.34	1.43	1.49	1.54	1.58	1.65	1.70	1.94	1.94	1.82	1.79	1.77	1.59	1.47	1.39
	-3.58	-3.19	-3.93	-4.46	-4.30	-4.11	-4.50	-3.22	-1.68	-0.01	0.00	0.00	0.00	-0.02	-0.67	-0.37	-0.02	0.00	0.00	0.00	-0.02	-0.02	-0.01	-0.01
ASTORIA___4 23517	15.92	14.76	14.11	13.83	13.62	13.47	13.07	13.46	13.80	14.66	14.79	15.50	16.04	16.26	17.72	17.64	19.56	21.24	20.26	20.32	19.50	17.56	16.61	16.06
	0.99	1.00	0.76	0.75	0.73	0.71	0.66	0.85	1.06	1.26	1.35	1.41	1.46	1.52	1.62	1.67	1.87	1.81	1.71	1.66	1.66	1.51	1.41	1.41
	-3.58	-3.19	-3.93	-4.46	-4.30	-4.10	-4.49	-3.21	-1.67	0.00	0.01	0.01	0.00	-0.01	-0.65	-0.36	-0.01	0.01	0.01	0.00	-0.01	-0.01	-0.01	-0.01
ASTORIA___5 23518	15.96	14.75	14.16	13.84	13.64	13.51	13.11	13.51	13.86	14.75	14.88	15.59	16.13	16.33	17.77	17.69	19.64	21.39	20.38	20.45	19.62	17.65	16.67	16.05
	1.03	0.99	0.81	0.77	0.75	0.74	0.70	0.88	1.12	1.34	1.43	1.49	1.54	1.58	1.65	1.70	1.94	1.94	1.82	1.79	1.77	1.59	1.47	1.39
	-3.58	-3.19	-3.93	-4.46	-4.30	-4.11	-4.50	-3.22	-1.68	-0.01	0.00	0.00	0.00	-0.02	-0.67	-0.37	-0.02	0.00	0.00	0.00	-0.02	-0.02	-0.01	-0.01
AST_ENERGY_2_CC3 323677	15.95	14.72	14.16	13.84	13.65	13.52	13.12	13.52	13.87	14.75	14.87	15.58	16.11	16.32	17.74	17.67	19.58	21.35	20.34	20.40	19.58	17.63	16.64	16.00
	1.02	0.96	0.81	0.77	0.76	0.75	0.71	0.89	1.13	1.34	1.41	1.48	1.53	1.56	1.64	1.69	1.89	1.91	1.78	1.74	1.73	1.57	1.44	1.35
	-3.58	-3.19	-3.93	-4.46	-4.30	-4.11	-4.50	-3.22	-1.68	-0.01	0.00	0.00	0.00	-0.02	-0.66	-0.37	-0.02	0.00	0.00	0.00	-0.02	-0.02	-0.01	-0.01
AST_ENERGY_2_CC4 323678	15.95	14.72	14.16	13.84	13.65	13.52	13.12	13.52	13.87	14.75	14.87	15.58	16.11	16.32	17.74	17.67	19.58	21.35	20.34	20.40	19.58	17.63	16.64	16.00
	1.02	0.96	0.81	0.77	0.76	0.75	0.71	0.89	1.13	1.34	1.41	1.48	1.53	1.56	1.64	1.69	1.89	1.91	1.78	1.74	1.73	1.57	1.44	1.35
	-3.58	-3.19	-3.93	-4.46	-4.30	-4.11	-4.50	-3.22	-1.68	-0.01	0.00	0.00	0.00	-0.02	-0.66	-0.37	-0.02	0.00	0.00	0.00	-0.02	-0.02	-0.01	-0.01
ATHENS_STG_1 23668	15.97	14.71	14.32	14.07	13.86	13.72	13.36	13.52	13.61	14.22	14.30	14.97	15.47	15.62	16.39	16.58	18.77	20.55	19.62	19.69	18.82	16.93	15.99	15.39
	0.65	0.60	0.54	0.50	0.49	0.49	0.45	0.55	0.68	0.80	0.85	0.87	0.89	0.88	0.94	0.97	1.10	1.11	1.06	1.03	0.98	0.88	0.80	0.75
	-3.98	-3.55	-4.37	-4.95	-4.78	-4.57	-5.00	-3.57	-1.86	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_2 23670	15.97	14.71	14.32	14.07	13.86	13.72	13.36	13.52	13.61	14.22	14.30	14.97	15.47	15.62	16.39	16.58	18.77	20.55	19.62	19.69	18.82	16.93	15.99	15.39
	0.65	0.60	0.54	0.50	0.49	0.49	0.45	0.55	0.68	0.80	0.85	0.87	0.89	0.88	0.94	0.97	1.10	1.11	1.06	1.03	0.98	0.88	0.80	0.75
	-3.98	-3.55	-4.37	-4.95	-4.78	-4.57	-5.00	-3.57	-1.86	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_3 23677	15.97	14.71	14.32	14.07	13.86	13.72	13.36	13.52	13.61	14.22	14.30	14.97	15.47	15.62	16.39	16.58	18.77	20.55	19.62	19.69	18.82	16.93	15.99	15.39
	0.65	0.60	0.54	0.50	0.49	0.49	0.45	0.55	0.68	0.80	0.85	0.87	0.89	0.88	0.94	0.97	1.10	1.11	1.06	1.03	0.98	0.88	0.80	0.75
	-3.98	-3.55	-4.37	-4.95	-4.78	-4.57	-5.00	-3.57	-1.86	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AUBURN___LFGE 323710	11.91	11.05	9.99	9.25	9.21	9.23	8.54	9.88	11.34	13.47	13.52	14.20	14.73	14.92	15.60	15.75	17.83	19.75	18.88	19.00	18.05	16.24	15.34	14.81
	0.10	0.07	0.07	0.06	0.07	0.05	0.06	0.06	0.06	0.07	0.07	0.10	0.15	0.18	0.15	0.14	0.16	0.31	0.32	0.34	0.21	0.19	0.15	0.16
	-0.46	-0.41	-0.50	-0.57	-0.55	-0.52	-0.57	-0.41	-0.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BABYLON_RES_REC 323704	18.95	17.40	14.37	14.04	13.84	13.70	13.30	13.75	18.11	21.91	25.01	25.83	26.62	26.61	26.60	29.40	31.29	34.53	34.21	34.21	31.26	29.83	27.34	25.60
	1.34	1.27	1.02	0.97	0.94	0.94	0.89	1.13	1.38	1.65	1.67	1.75	1.81	1.69	1.78	1.83	2.14	2.20	2.10	2.05	2.00	1.81	1.66	1.54
	-6.26	-5.57	-3.93	-4.46	-4.30	-4.11	-4.50	-3.22	-5.66	-6.86	-9.89	-9.99	-10.23	-10.18	-9.38	-11.96	-11.47	-12.89	-13.56	-13.50	-11.43	-11.98	-10.50	-9.41

BARRETT_IC_1 23704	18.83 1.22 -6.26	17.27 1.14 -5.57	14.26 0.91 -3.93	13.95 0.87 -4.46	13.74 0.85 -4.30	13.61 0.84 -4.11	13.21 0.80 -4.50	13.65 1.03 -3.22	17.98 1.26 -5.66	21.74 1.47 -6.86	24.84 1.49 -9.89	25.61 1.52 -9.99	26.35 1.54 -10.23	26.50 1.58 -10.18	26.48 1.65 -9.38	29.19 1.62 -11.96	31.04 1.89 -11.47	34.24 1.91 -12.89	33.92 1.80 -13.56	33.91 1.75 -13.50	30.98 1.71 -11.43	29.59 1.57 -11.98	38.92 1.56 -22.17	25.58 1.52 -9.41
BARRETT_IC_10 23701	18.83 1.22 -6.26	17.27 1.14 -5.57	14.26 0.91 -3.93	13.95 0.87 -4.46	13.74 0.85 -4.30	13.61 0.84 -4.11	13.21 0.80 -4.50	13.65 1.03 -3.22	17.98 1.26 -5.66	21.74 1.47 -6.86	24.84 1.49 -9.89	25.61 1.52 -9.99	26.35 1.54 -10.23	26.50 1.58 -10.18	26.48 1.65 -9.38	29.19 1.62 -11.96	31.04 1.89 -11.47	34.24 1.91 -12.89	33.92 1.80 -13.56	33.91 1.75 -13.50	30.98 1.71 -11.43	29.59 1.57 -11.98	38.92 1.56 -22.17	25.58 1.52 -9.41
BARRETT_IC_11 23702	18.83 1.22 -6.26	17.27 1.14 -5.57	14.26 0.91 -3.93	13.95 0.87 -4.46	13.74 0.85 -4.30	13.61 0.84 -4.11	13.21 0.80 -4.50	13.65 1.03 -3.22	17.98 1.26 -5.66	21.74 1.47 -6.86	24.84 1.49 -9.89	25.61 1.52 -9.99	26.35 1.54 -10.23	26.50 1.58 -10.18	26.48 1.65 -9.38	29.19 1.62 -11.96	31.04 1.89 -11.47	34.24 1.91 -12.89	33.92 1.80 -13.56	33.91 1.75 -13.50	30.98 1.71 -11.43	29.59 1.57 -11.98	38.92 1.56 -22.17	25.58 1.52 -9.41
BARRETT_IC_12 23703	18.83 1.22 -6.26	17.27 1.14 -5.57	14.26 0.91 -3.93	13.95 0.87 -4.46	13.74 0.85 -4.30	13.61 0.84 -4.11	13.21 0.80 -4.50	13.65 1.03 -3.22	17.98 1.26 -5.66	21.74 1.47 -6.86	24.84 1.49 -9.89	25.61 1.52 -9.99	26.35 1.54 -10.23	26.50 1.58 -10.18	26.48 1.65 -9.38	29.19 1.62 -11.96	31.04 1.89 -11.47	34.24 1.91 -12.89	33.92 1.80 -13.56	33.91 1.75 -13.50	30.98 1.71 -11.43	29.59 1.57 -11.98	38.92 1.56 -22.17	25.58 1.52 -9.41
BARRETT_IC_2 23705	18.83 1.22 -6.26	17.27 1.14 -5.57	14.26 0.91 -3.93	13.95 0.87 -4.46	13.74 0.85 -4.30	13.61 0.84 -4.11	13.21 0.80 -4.50	13.65 1.03 -3.22	17.98 1.26 -5.66	21.74 1.47 -6.86	24.84 1.49 -9.89	25.61 1.52 -9.99	26.35 1.54 -10.23	26.50 1.58 -10.18	26.48 1.65 -9.38	29.19 1.62 -11.96	31.04 1.89 -11.47	34.24 1.91 -12.89	33.92 1.80 -13.56	33.91 1.75 -13.50	30.98 1.71 -11.43	29.59 1.57 -11.98	38.92 1.56 -22.17	25.58 1.52 -9.41
BARRETT_IC_3 23706	18.83 1.22 -6.26	17.27 1.14 -5.57	14.26 0.91 -3.93	13.95 0.87 -4.46	13.74 0.85 -4.30	13.61 0.84 -4.11	13.21 0.80 -4.50	13.65 1.03 -3.22	17.98 1.26 -5.66	21.74 1.47 -6.86	24.84 1.49 -9.89	25.61 1.52 -9.99	26.35 1.54 -10.23	26.50 1.58 -10.18	26.48 1.65 -9.38	29.19 1.62 -11.96	31.04 1.89 -11.47	34.24 1.91 -12.89	33.92 1.80 -13.56	33.91 1.75 -13.50	30.98 1.71 -11.43	29.59 1.57 -11.98	38.92 1.56 -22.17	25.58 1.52 -9.41
BARRETT_IC_4 23707	18.83 1.22 -6.26	17.27 1.14 -5.57	14.26 0.91 -3.93	13.95 0.87 -4.46	13.74 0.85 -4.30	13.61 0.84 -4.11	13.21 0.80 -4.50	13.65 1.03 -3.22	17.98 1.26 -5.66	21.74 1.47 -6.86	24.84 1.49 -9.89	25.61 1.52 -9.99	26.35 1.54 -10.23	26.50 1.58 -10.18	26.48 1.65 -9.38	29.19 1.62 -11.96	31.04 1.89 -11.47	34.24 1.91 -12.89	33.92 1.80 -13.56	33.91 1.75 -13.50	30.98 1.71 -11.43	29.59 1.57 -11.98	38.92 1.56 -22.17	25.58 1.52 -9.41
BARRETT_IC_5 23708	18.83 1.22 -6.26	17.27 1.14 -5.57	14.26 0.91 -3.93	13.95 0.87 -4.46	13.74 0.85 -4.30	13.61 0.84 -4.11	13.21 0.80 -4.50	13.65 1.03 -3.22	17.98 1.26 -5.66	21.74 1.47 -6.86	24.84 1.49 -9.89	25.61 1.52 -9.99	26.35 1.54 -10.23	26.50 1.58 -10.18	26.48 1.65 -9.38	29.19 1.62 -11.96	31.04 1.89 -11.47	34.24 1.91 -12.89	33.92 1.80 -13.56	33.91 1.75 -13.50	30.98 1.71 -11.43	29.59 1.57 -11.98	38.92 1.56 -22.17	25.58 1.52 -9.41
BARRETT_IC_6 23709	18.83 1.22 -6.26	17.27 1.14 -5.57	14.26 0.91 -3.93	13.95 0.87 -4.46	13.74 0.85 -4.30	13.61 0.84 -4.11	13.21 0.80 -4.50	13.65 1.03 -3.22	17.98 1.26 -5.66	21.74 1.47 -6.86	24.84 1.49 -9.89	25.61 1.52 -9.99	26.35 1.54 -10.23	26.50 1.58 -10.18	26.48 1.65 -9.38	29.19 1.62 -11.96	31.04 1.89 -11.47	34.24 1.91 -12.89	33.92 1.80 -13.56	33.91 1.75 -13.50	30.98 1.71 -11.43	29.59 1.57 -11.98	38.92 1.56 -22.17	25.58 1.52 -9.41
BARRETT_IC_7 23710	18.83 1.22 -6.26	17.27 1.14 -5.57	14.26 0.91 -3.93	13.95 0.87 -4.46	13.74 0.85 -4.30	13.61 0.84 -4.11	13.21 0.80 -4.50	13.65 1.03 -3.22	17.98 1.26 -5.66	21.74 1.47 -6.86	24.84 1.49 -9.89	25.61 1.52 -9.99	26.35 1.54 -10.23	26.50 1.58 -10.18	26.48 1.65 -9.38	29.19 1.62 -11.96	31.04 1.89 -11.47	34.24 1.91 -12.89	33.92 1.80 -13.56	33.91 1.75 -13.50	30.98 1.71 -11.43	29.59 1.57 -11.98	38.92 1.56 -22.17	25.58 1.52 -9.41
BARRETT_IC_8 23711	18.83 1.22 -6.26	17.27 1.14 -5.57	14.26 0.91 -3.93	13.95 0.87 -4.46	13.74 0.85 -4.30	13.61 0.84 -4.11	13.21 0.80 -4.50	13.65 1.03 -3.22	17.98 1.26 -5.66	21.74 1.47 -6.86	24.84 1.49 -9.89	25.61 1.52 -9.99	26.35 1.54 -10.23	26.50 1.58 -10.18	26.48 1.65 -9.38	29.19 1.62 -11.96	31.04 1.89 -11.47	34.24 1.91 -12.89	33.92 1.80 -13.56	33.91 1.75 -13.50	30.98 1.71 -11.43	29.59 1.57 -11.98	38.92 1.56 -22.17	25.58 1.52 -9.41
BARRETT_IC_9 23700	18.83 1.22 -6.26	17.27 1.14 -5.57	14.26 0.91 -3.93	13.95 0.87 -4.46	13.74 0.85 -4.30	13.61 0.84 -4.11	13.21 0.80 -4.50	13.65 1.03 -3.22	17.98 1.26 -5.66	21.74 1.47 -6.86	24.84 1.49 -9.89	25.61 1.52 -9.99	26.35 1.54 -10.23	26.50 1.58 -10.18	26.48 1.65 -9.38	29.19 1.62 -11.96	31.04 1.89 -11.47	34.24 1.91 -12.89	33.92 1.80 -13.56	33.91 1.75 -13.50	30.98 1.71 -11.43	29.59 1.57 -11.98	38.92 1.56 -22.17	25.58 1.52 -9.41
BARRETT___1 23545	18.83 1.22 -6.26	17.27 1.14 -5.57	14.26 0.91 -3.93	13.95 0.87 -4.46	13.74 0.85 -4.30	13.61 0.84 -4.11	13.21 0.80 -4.50	13.65 1.03 -3.22	17.98 1.26 -5.66	21.74 1.47 -6.86	24.84 1.49 -9.89	25.61 1.52 -9.99	26.35 1.54 -10.23	26.50 1.58 -10.18	26.48 1.65 -9.38	29.19 1.62 -11.96	31.04 1.89 -11.47	34.24 1.91 -12.89	33.92 1.80 -13.56	33.91 1.75 -13.50	30.98 1.71 -11.43	29.59 1.57 -11.98	38.92 1.56 -22.17	25.58 1.52 -9.41
BARRETT___2 23546	18.83 1.22 -6.26	17.27 1.14 -5.57	14.26 0.91 -3.93	13.95 0.87 -4.46	13.74 0.85 -4.30	13.61 0.84 -4.11	13.21 0.80 -4.50	13.65 1.03 -3.22	17.98 1.26 -5.66	21.74 1.47 -6.86	24.84 1.49 -9.89	25.61 1.52 -9.99	26.35 1.54 -10.23	26.50 1.58 -10.18	26.48 1.65 -9.38	29.19 1.62 -11.96	31.04 1.89 -11.47	34.24 1.91 -12.89	33.92 1.80 -13.56	33.91 1.75 -13.50	30.98 1.71 -11.43	29.59 1.57 -11.98	38.92 1.56 -22.17	25.58 1.52 -9.41
BAYONEEC___CTG1 323682	15.97 1.04 -3.58	14.74 0.98 -3.19	14.17 0.82 -3.93	13.86 0.78 -4.46	13.66 0.77 -4.30	13.54 0.77 -4.11	13.13 0.72 -4.50	13.53 0.90 -3.22	13.88 1.14 -1.68	14.78 1.37 -0.01	14.89 1.44 0.00	15.61 1.51 0.00	16.14 1.56 0.00	16.35 1.59 -0.02	17.78 1.67 -0.66	17.70 1.72 -0.37	19.63 1.94 -0.02	21.39 1.94 0.00	20.38 1.82 0.00	20.43 1.77 0.00	19.62 1.77 -0.02	17.66 1.60 -0.02	16.67 1.47 -0.01	16.03 1.38 -0.01

BAYONEEC___CTG10 323750	15.97 1.04 -3.58	14.74 0.98 -3.19	14.17 0.82 -3.93	13.86 0.78 -4.46	13.66 0.77 -4.30	13.54 0.77 -4.11	13.13 0.72 -4.50	13.53 0.90 -3.22	13.88 1.14 -1.68	14.78 1.37 -0.01	14.89 1.44 0.00	15.61 1.51 0.00	16.14 1.56 0.00	16.35 1.59 -0.02	17.78 1.67 -0.66	17.70 1.72 -0.37	19.63 1.94 -0.02	21.39 1.94 0.00	20.38 1.82 0.00	20.43 1.77 0.00	19.62 1.77 -0.02	17.66 1.60 -0.02	16.67 1.47 -0.01	16.03 1.38 -0.01
BAYONEEC___CTG2 323683	15.97 1.04 -3.58	14.74 0.98 -3.19	14.17 0.82 -3.93	13.86 0.78 -4.46	13.66 0.77 -4.30	13.54 0.77 -4.11	13.13 0.72 -4.50	13.53 0.90 -3.22	13.88 1.14 -1.68	14.78 1.37 -0.01	14.89 1.44 0.00	15.61 1.51 0.00	16.14 1.56 0.00	16.35 1.59 -0.02	17.78 1.67 -0.66	17.70 1.72 -0.37	19.63 1.94 -0.02	21.39 1.94 0.00	20.38 1.82 0.00	20.43 1.77 0.00	19.62 1.77 -0.02	17.66 1.60 -0.02	16.67 1.47 -0.01	16.03 1.38 -0.01
BAYONEEC___CTG3 323684	15.97 1.04 -3.58	14.74 0.98 -3.19	14.17 0.82 -3.93	13.86 0.78 -4.46	13.66 0.77 -4.30	13.54 0.77 -4.11	13.13 0.72 -4.50	13.53 0.90 -3.22	13.88 1.14 -1.68	14.78 1.37 -0.01	14.89 1.44 0.00	15.61 1.51 0.00	16.14 1.56 0.00	16.35 1.59 -0.02	17.78 1.67 -0.66	17.70 1.72 -0.37	19.63 1.94 -0.02	21.39 1.94 0.00	20.38 1.82 0.00	20.43 1.77 0.00	19.62 1.77 -0.02	17.66 1.60 -0.02	16.67 1.47 -0.01	16.03 1.38 -0.01
BAYONEEC___CTG4 323685	15.97 1.04 -3.58	14.74 0.98 -3.19	14.17 0.82 -3.93	13.86 0.78 -4.46	13.66 0.77 -4.30	13.54 0.77 -4.11	13.13 0.72 -4.50	13.53 0.90 -3.22	13.88 1.14 -1.68	14.78 1.37 -0.01	14.89 1.44 0.00	15.61 1.51 0.00	16.14 1.56 0.00	16.35 1.59 -0.02	17.78 1.67 -0.66	17.70 1.72 -0.37	19.63 1.94 -0.02	21.39 1.94 0.00	20.38 1.82 0.00	20.43 1.77 0.00	19.62 1.77 -0.02	17.66 1.60 -0.02	16.67 1.47 -0.01	16.03 1.38 -0.01
BAYONEEC___CTG5 323686	15.97 1.04 -3.58	14.74 0.98 -3.19	14.17 0.82 -3.93	13.86 0.78 -4.46	13.66 0.77 -4.30	13.54 0.77 -4.11	13.13 0.72 -4.50	13.53 0.90 -3.22	13.88 1.14 -1.68	14.78 1.37 -0.01	14.89 1.44 0.00	15.61 1.51 0.00	16.14 1.56 0.00	16.35 1.59 -0.02	17.78 1.67 -0.66	17.70 1.72 -0.37	19.63 1.94 -0.02	21.39 1.94 0.00	20.38 1.82 0.00	20.43 1.77 0.00	19.62 1.77 -0.02	17.66 1.60 -0.02	16.67 1.47 -0.01	16.03 1.38 -0.01
BAYONEEC___CTG6 323687	15.97 1.04 -3.58	14.74 0.98 -3.19	14.17 0.82 -3.93	13.86 0.78 -4.46	13.66 0.77 -4.30	13.54 0.77 -4.11	13.13 0.72 -4.50	13.53 0.90 -3.22	13.88 1.14 -1.68	14.78 1.37 -0.01	14.89 1.44 0.00	15.61 1.51 0.00	16.14 1.56 0.00	16.35 1.59 -0.02	17.78 1.67 -0.66	17.70 1.72 -0.37	19.63 1.94 -0.02	21.39 1.94 0.00	20.38 1.82 0.00	20.43 1.77 0.00	19.62 1.77 -0.02	17.66 1.60 -0.02	16.67 1.47 -0.01	16.03 1.38 -0.01
BAYONEEC___CTG7 323688	15.97 1.04 -3.58	14.74 0.98 -3.19	14.17 0.82 -3.93	13.86 0.78 -4.46	13.66 0.77 -4.30	13.54 0.77 -4.11	13.13 0.72 -4.50	13.53 0.90 -3.22	13.88 1.14 -1.68	14.78 1.37 -0.01	14.89 1.44 0.00	15.61 1.51 0.00	16.14 1.56 0.00	16.35 1.59 -0.02	17.78 1.67 -0.66	17.70 1.72 -0.37	19.63 1.94 -0.02	21.39 1.94 0.00	20.38 1.82 0.00	20.43 1.77 0.00	19.62 1.77 -0.02	17.66 1.60 -0.02	16.67 1.47 -0.01	16.03 1.38 -0.01
BAYONEEC___CTG8 323689	15.97 1.04 -3.58	14.74 0.98 -3.19	14.17 0.82 -3.93	13.86 0.78 -4.46	13.66 0.77 -4.30	13.54 0.77 -4.11	13.13 0.72 -4.50	13.53 0.90 -3.22	13.88 1.14 -1.68	14.78 1.37 -0.01	14.89 1.44 0.00	15.61 1.51 0.00	16.14 1.56 0.00	16.35 1.59 -0.02	17.78 1.67 -0.66	17.70 1.72 -0.37	19.63 1.94 -0.02	21.39 1.94 0.00	20.38 1.82 0.00	20.43 1.77 0.00	19.62 1.77 -0.02	17.66 1.60 -0.02	16.67 1.47 -0.01	16.03 1.38 -0.01
BAYONEEC___CTG9 323749	15.97 1.04 -3.58	14.74 0.98 -3.19	14.17 0.82 -3.93	13.86 0.78 -4.46	13.66 0.77 -4.30	13.54 0.77 -4.11	13.13 0.72 -4.50	13.53 0.90 -3.22	13.88 1.14 -1.68	14.78 1.37 -0.01	14.89 1.44 0.00	15.61 1.51 0.00	16.14 1.56 0.00	16.35 1.59 -0.02	17.78 1.67 -0.66	17.70 1.72 -0.37	19.63 1.94 -0.02	21.39 1.94 0.00	20.38 1.82 0.00	20.43 1.77 0.00	19.62 1.77 -0.02	17.66 1.60 -0.02	16.67 1.47 -0.01	16.03 1.38 -0.01
BEACON___LESR 323632	16.99 0.83 -4.81	15.62 0.76 -4.29	15.30 0.68 -5.21	15.09 0.61 -5.85	14.86 0.62 -5.65	14.67 0.61 -5.40	14.34 0.57 -5.86	14.29 0.62 -4.26	14.00 0.76 -2.17	14.35 0.94 -0.01	14.42 0.97 0.00	15.07 0.97 0.00	15.52 0.93 0.00	15.65 0.91 0.00	16.44 0.99 0.00	16.61 1.00 0.00	19.06 1.15 -0.23	21.12 1.23 -0.45	20.09 1.19 -0.34	20.17 1.16 -0.35	19.24 1.09 -0.32	17.10 0.88 -0.18	16.01 0.80 -0.02	15.38 0.73 0.00
BEAVER RIVER___HYD 24048	9.62 0.11 1.85	9.00 0.07 1.64	8.21 0.10 1.31	7.63 0.08 1.07	7.59 0.07 1.06	7.76 0.09 0.98	7.39 0.10 0.62	8.46 0.13 1.08	11.04 0.08 0.11	13.52 0.12 0.00	13.59 0.13 0.00	14.27 0.17 0.00	14.80 0.22 0.00	14.93 0.19 0.00	15.62 0.17 0.00	15.73 0.12 0.00	15.79 0.19 2.08	15.76 0.33 4.02	16.00 0.44 3.01	15.99 0.47 3.14	15.42 0.41 2.83	14.87 0.40 1.58	15.38 0.38 0.18	14.95 0.31 0.00
BEEBEE_GT_13 23619	11.70 -0.08 -0.43	10.89 -0.06 -0.38	9.83 -0.07 -0.47	9.10 -0.06 -0.54	9.06 -0.04 -0.52	9.11 -0.04 -0.49	8.40 -0.05 -0.54	9.68 -0.11 -0.39	11.09 -0.18 -0.20	13.15 -0.26 0.00	13.20 -0.26 0.00	13.90 -0.20 0.00	14.46 -0.12 0.00	14.64 -0.10 0.00	15.29 -0.15 0.00	15.44 -0.17 0.00	17.53 -0.14 0.00	19.52 0.08 0.00	18.76 0.20 0.00	18.83 0.17 0.00	17.73 -0.11 0.00	15.95 -0.10 0.00	15.17 -0.02 0.00	14.65 0.00 0.00
BETHLEHEM___GRP 23843	16.86 0.68 -4.83	15.49 0.62 -4.31	15.21 0.57 -5.22	15.00 0.51 -5.87	14.78 0.52 -5.67	14.59 0.52 -5.42	14.26 0.47 -5.88	14.15 0.47 -4.27	13.80 0.55 -2.18	14.08 0.67 -0.01	14.14 0.69 0.00	14.78 0.68 0.00	15.19 0.61 0.00	15.34 0.60 0.00	16.11 0.66 0.00	16.30 0.69 0.00	18.69 0.78 -0.23	20.69 0.80 -0.45	19.66 0.76 -0.34	19.76 0.75 -0.35	18.85 0.69 -0.32	16.80 0.58 -0.18	15.72 0.52 -0.02	15.10 0.45 0.00
BETHLEHEM___GS1 323560	16.86 0.68 -4.83	15.49 0.62 -4.31	15.21 0.57 -5.22	15.00 0.51 -5.87	14.78 0.52 -5.67	14.59 0.52 -5.42	14.26 0.47 -5.88	14.15 0.47 -4.27	13.80 0.55 -2.18	14.08 0.67 -0.01	14.14 0.69 0.00	14.78 0.68 0.00	15.19 0.61 0.00	15.34 0.60 0.00	16.11 0.66 0.00	16.30 0.69 0.00	18.69 0.78 -0.23	20.69 0.80 -0.45	19.66 0.76 -0.34	19.76 0.75 -0.35	18.85 0.69 -0.32	16.80 0.58 -0.18	15.72 0.52 -0.02	15.10 0.45 0.00
BETHLEHEM___GS2 323561	16.86 0.68 -4.83	15.49 0.62 -4.31	15.21 0.57 -5.22	15.00 0.51 -5.87	14.78 0.52 -5.67	14.59 0.52 -5.42	14.26 0.47 -5.88	14.15 0.47 -4.27	13.80 0.55 -2.18	14.08 0.67 -0.01	14.14 0.69 0.00	14.78 0.68 0.00	15.19 0.61 0.00	15.34 0.60 0.00	16.11 0.66 0.00	16.30 0.69 0.00	18.69 0.78 -0.23	20.69 0.80 -0.45	19.66 0.76 -0.34	19.76 0.75 -0.35	18.85 0.69 -0.32	16.80 0.58 -0.18	15.72 0.52 -0.02	15.10 0.45 0.00

BETHLEHEM___GS3 323562	16.86 0.68 -4.83	15.49 0.62 -4.31	15.21 0.57 -5.22	15.00 0.51 -5.87	14.78 0.52 -5.67	14.59 0.52 -5.42	14.26 0.47 -5.88	14.15 0.47 -4.27	13.80 0.55 -2.18	14.08 0.67 -0.01	14.14 0.69 0.00	14.78 0.68 0.00	15.19 0.61 0.00	15.34 0.60 0.00	16.11 0.66 0.00	16.30 0.69 0.00	18.69 0.78 -0.23	20.69 0.80 -0.45	19.66 0.76 -0.34	19.76 0.75 -0.35	18.85 0.69 -0.32	16.80 0.58 -0.18	15.72 0.52 -0.02	15.10 0.45 0.00
BETHLEHEM___STEEL 23779	11.91 -0.03 -0.59	11.08 -0.01 -0.53	10.04 -0.03 -0.65	9.35 -0.01 -0.74	9.31 0.02 -0.71	9.34 0.01 -0.68	8.59 -0.06 -0.74	9.83 -0.11 -0.53	11.11 -0.23 -0.28	13.05 -0.35 0.00	13.19 -0.27 0.00	13.92 -0.18 0.00	14.54 -0.04 0.00	14.72 -0.01 0.00	15.25 -0.20 0.00	15.44 -0.17 0.00	17.57 -0.11 0.00	19.64 0.19 0.00	18.95 0.39 0.00	19.00 0.34 0.00	17.73 -0.11 0.00	15.95 -0.10 0.00	15.28 0.09 0.00	14.73 0.09 0.00
BETHPAGE_CC_5 323564	18.91 1.30 -6.26	17.37 1.24 -5.57	14.34 0.99 -3.93	14.02 0.94 -4.46	13.81 0.92 -4.30	13.68 0.91 -4.11	13.27 0.86 -4.50	13.72 1.10 -3.22	18.08 1.36 -5.66	21.90 1.63 -6.86	24.95 1.60 -9.89	25.74 1.65 -9.99	26.51 1.71 -10.23	26.63 1.71 -10.18	26.63 1.81 -9.38	29.41 1.84 -11.96	31.27 2.12 -11.47	34.49 2.16 -12.89	34.16 2.04 -13.56	34.16 2.00 -13.50	31.23 1.96 -11.43	29.80 1.78 -11.98	27.57 1.64 -10.74	25.63 1.57 -9.41
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	11.97 0.02 -0.60	11.14 0.04 -0.53	10.09 0.02 -0.66	9.40 0.03 -0.74	9.37 0.06 -0.72	9.39 0.05 -0.68	8.63 -0.02 -0.75	9.88 -0.07 -0.54	11.17 -0.18 -0.28	13.13 -0.27 0.00	13.28 -0.18 0.00	14.02 -0.08 0.00	14.64 0.06 0.00	14.83 0.09 0.00	15.35 -0.09 0.00	15.57 -0.05 0.00	17.69 0.02 0.00	19.77 0.33 0.00	19.08 0.52 0.00	19.13 0.47 0.00	17.86 0.02 0.00	16.06 0.02 0.00	15.37 0.18 0.00	14.82 0.18 0.00
BINGHAMTON___COGEN 23790	12.75 0.23 -1.17	11.83 0.22 -1.05	10.90 0.20 -1.29	10.26 0.18 -1.46	10.18 0.18 -1.41	10.18 0.17 -1.35	9.53 0.15 -1.47	10.63 0.17 -1.05	11.79 0.18 -0.55	13.60 0.20 0.00	13.67 0.21 0.00	14.37 0.27 0.00	14.89 0.31 0.00	15.08 0.34 0.00	15.77 0.32 0.00	15.94 0.33 0.00	18.06 0.39 0.00	19.97 0.53 0.00	19.12 0.56 0.00	19.18 0.52 0.00	18.23 0.39 0.00	16.40 0.35 0.00	15.55 0.36 0.00	15.00 0.35 0.00
BLACK RIVER___HYD 24047	10.38 0.22 1.19	9.68 0.17 1.05	8.80 0.19 0.81	8.15 0.16 0.63	8.11 0.15 0.63	8.25 0.16 0.58	7.78 0.19 0.32	8.97 0.23 0.67	11.19 0.15 0.03	13.61 0.21 0.00	13.68 0.23 0.00	14.37 0.27 0.00	14.93 0.35 0.00	15.06 0.32 0.00	15.76 0.31 0.00	15.88 0.27 0.00	16.59 0.35 1.44	17.25 0.58 2.78	17.20 0.72 2.08	17.26 0.77 2.17	16.56 0.68 1.96	15.56 0.61 1.09	15.62 0.56 0.13	15.13 0.48 0.00
BLISS_WT_PWR 323608	11.98 0.00 -0.63	11.16 0.04 -0.56	10.12 0.02 -0.69	9.43 0.03 -0.78	9.40 0.06 -0.75	9.42 0.04 -0.72	8.66 -0.03 -0.79	9.91 -0.06 -0.56	11.22 -0.14 -0.29	13.21 -0.19 0.00	13.35 -0.11 0.00	14.09 -0.01 0.00	14.70 0.12 0.00	14.92 0.18 0.00	15.43 -0.02 0.00	15.61 0.00 0.00	17.90 0.23 0.00	19.99 0.54 0.00	19.28 0.72 0.00	19.33 0.67 0.00	18.07 0.23 0.00	16.24 0.19 0.00	15.54 0.35 0.00	14.97 0.32 0.00
BLUE_CIRC_CHEM_DRP 24182	16.51 0.65 -4.52	15.20 0.60 -4.03	14.93 0.55 -4.96	14.74 0.49 -5.63	14.52 0.50 -5.43	14.35 0.50 -5.19	14.04 0.45 -5.68	13.96 0.50 -4.06	13.78 0.60 -2.12	14.14 0.72 -0.01	14.21 0.75 0.00	14.85 0.75 0.00	15.31 0.73 0.00	15.46 0.72 0.00	16.22 0.77 0.00	16.41 0.80 0.00	18.58 0.90 0.00	20.38 0.93 0.00	19.47 0.91 0.00	19.54 0.88 0.00	18.68 0.84 0.00	16.75 0.71 0.00	15.82 0.64 0.00	15.23 0.59 0.00
BOC_GAS_DRP 24189	16.51 0.59 -4.56	15.19 0.55 -4.07	14.93 0.50 -5.02	14.76 0.46 -5.69	14.53 0.45 -5.49	14.36 0.46 -5.24	14.06 0.41 -5.74	13.98 0.47 -4.10	13.77 0.56 -2.14	14.10 0.68 -0.01	14.17 0.71 0.00	14.82 0.72 0.00	15.28 0.70 0.00	15.43 0.69 0.00	16.19 0.74 0.00	16.38 0.76 0.00	18.54 0.87 0.00	20.34 0.89 0.00	19.43 0.87 0.00	19.50 0.84 0.00	18.62 0.78 0.00	16.72 0.67 0.00	15.81 0.62 0.00	15.22 0.57 0.00
BORALEX_4TH_BRANCH 23824	17.24 0.94 -4.95	15.85 0.87 -4.42	15.52 0.76 -5.34	15.31 0.69 -6.00	15.08 0.70 -5.80	14.89 0.70 -5.53	14.54 0.63 -6.00	14.54 0.76 -4.37	14.29 1.01 -2.22	14.62 1.21 -0.01	14.71 1.25 0.00	15.37 1.27 0.00	15.82 1.24 0.00	15.95 1.21 0.00	16.76 1.31 0.00	16.99 1.37 0.00	19.53 1.57 -0.28	21.68 1.69 -0.54	20.58 1.61 -0.40	20.67 1.59 -0.42	19.68 1.46 -0.38	17.47 1.22 -0.21	16.32 1.11 -0.02	15.67 1.02 0.00
BOWLINE___1 23526	15.68 0.85 -3.48	14.48 0.81 -3.10	13.92 0.69 -3.82	13.60 0.65 -4.33	13.39 0.63 -4.18	13.27 0.62 -3.99	12.86 0.57 -4.37	13.25 0.71 -3.12	13.60 0.91 -1.63	14.48 1.07 -0.01	14.61 1.16 0.00	15.31 1.21 0.00	15.82 1.24 0.00	16.02 1.28 0.00	16.79 1.34 0.00	16.99 1.37 0.00	19.23 1.56 0.00	21.00 1.56 0.00	20.03 1.47 0.00	20.06 1.40 0.00	19.23 1.39 0.00	17.31 1.27 0.00	16.34 1.15 0.00	15.71 1.07 0.00
BOWLINE___2 23595	15.68 0.85 -3.48	14.48 0.81 -3.10	13.92 0.69 -3.82	13.60 0.65 -4.33	13.39 0.63 -4.18	13.27 0.62 -3.99	12.86 0.58 -4.37	13.25 0.71 -3.12	13.60 0.91 -1.63	14.48 1.07 -0.01	14.61 1.16 0.00	15.31 1.21 0.00	15.82 1.24 0.00	16.02 1.28 0.00	16.79 1.34 0.00	16.99 1.37 0.00	19.23 1.56 0.00	21.00 1.56 0.00	20.03 1.47 0.00	20.06 1.40 0.00	19.23 1.39 0.00	17.31 1.27 0.00	16.34 1.15 0.00	15.71 1.07 0.00
BROOKHAVEN___DRP 24191	19.06 1.45 -6.26	17.50 1.37 -5.57	14.47 1.12 -3.93	14.15 1.07 -4.46	13.93 1.04 -4.30	13.80 1.03 -4.11	13.40 0.99 -4.50	13.88 1.26 -3.22	18.25 1.53 -5.66	22.09 1.82 -6.86	25.19 1.84 -9.89	26.09 2.00 -9.99	26.91 2.10 -10.23	27.06 2.14 -10.18	27.06 2.24 -9.38	29.90 2.33 -11.96	31.87 2.72 -11.47	35.21 2.88 -12.89	34.86 2.75 -13.56	34.86 2.70 -13.50	31.85 2.59 -11.43	30.35 2.33 -11.98	27.06 2.13 -9.75	25.98 1.92 -9.41
BROOKLYN_NAVY_YARD 23515	15.96 1.03 -3.58	14.73 0.97 -3.19	14.16 0.81 -3.93	13.84 0.77 -4.46	13.65 0.76 -4.30	13.52 0.75 -4.11	13.12 0.71 -4.50	13.52 0.89 -3.22	13.88 1.14 -1.68	14.78 1.37 -0.01	14.88 1.43 0.00	15.58 1.48 0.00	16.11 1.53 0.00	16.32 1.56 -0.02	17.76 1.65 -0.66	17.67 1.69 -0.37	19.60 1.91 -0.02	21.37 1.93 0.00	20.38 1.82 0.00	20.43 1.77 0.00	19.60 1.75 -0.02	17.65 1.59 -0.02	16.67 1.47 -0.01	16.02 1.36 -0.01
BROOKLYN___ARMY_DRP 323595	15.95 1.02 -3.58	14.74 0.98 -3.19	14.14 0.79 -3.93	13.83 0.75 -4.46	13.62 0.73 -4.30	13.49 0.72 -4.11	13.08 0.67 -4.50	13.48 0.86 -3.22	13.84 1.10 -1.68	14.74 1.33 -0.01	14.88 1.43 0.00	15.61 1.51 0.00	16.16 1.58 0.00	16.38 1.62 -0.02	17.85 1.73 -0.67	17.76 1.78 -0.37	19.72 2.03 -0.02	21.49 2.04 0.00	20.45 1.89 0.00	20.53 1.87 0.00	19.67 1.82 -0.02	17.71 1.65 -0.02	16.70 1.50 -0.01	16.07 1.42 -0.01

BROOME_2_LFGE 323671	12.75 0.23 -1.17	11.83 0.22 -1.05	10.90 0.20 -1.29	10.26 0.18 -1.46	10.18 0.18 -1.41	10.18 0.17 -1.35	9.53 0.15 -1.47	10.63 0.17 -1.05	11.79 0.18 -0.55	13.60 0.20 0.00	13.67 0.21 0.00	14.37 0.27 0.00	14.89 0.31 0.00	15.08 0.34 0.00	15.77 0.32 0.00	15.94 0.33 0.00	18.06 0.39 0.00	19.97 0.53 0.00	19.12 0.56 0.00	19.18 0.52 0.00	18.23 0.39 0.00	16.40 0.35 0.00	15.55 0.36 0.00	15.00 0.35 0.00
BROOME__LFGE 323600	12.75 0.23 -1.17	11.83 0.22 -1.05	10.90 0.20 -1.29	10.26 0.18 -1.46	10.18 0.18 -1.41	10.18 0.17 -1.35	9.53 0.15 -1.47	10.63 0.17 -1.05	11.79 0.18 -0.55	13.60 0.20 0.00	13.67 0.21 0.00	14.37 0.27 0.00	14.89 0.31 0.00	15.08 0.34 0.00	15.77 0.32 0.00	15.94 0.33 0.00	18.06 0.39 0.00	19.97 0.53 0.00	19.12 0.56 0.00	19.18 0.52 0.00	18.23 0.39 0.00	16.40 0.35 0.00	15.55 0.36 0.00	15.00 0.35 0.00
BURROWS__LYONSDAL 23803	10.76 0.20 0.79	10.03 0.17 0.70	9.01 0.17 0.57	8.29 0.15 0.48	8.25 0.14 0.48	8.37 0.16 0.44	7.78 0.17 0.30	9.15 0.22 0.48	11.20 0.19 0.06	13.65 0.25 0.00	13.72 0.27 0.00	14.41 0.31 0.00	14.93 0.35 0.00	15.08 0.34 0.00	15.79 0.34 0.00	15.94 0.33 0.00	17.22 0.41 0.86	18.33 0.54 1.66	17.91 0.59 1.24	17.98 0.61 1.30	17.20 0.53 1.17	15.87 0.48 0.65	15.57 0.46 0.08	15.04 0.40 0.00
CAITHNESS_CC_1 323624	19.02 1.41 -6.26	17.47 1.34 -5.57	14.43 1.08 -3.93	14.11 1.03 -4.46	13.90 1.01 -4.30	13.77 1.00 -4.11	13.37 0.96 -4.50	13.85 1.22 -3.22	18.21 1.48 -5.66	22.02 1.75 -6.86	25.14 1.79 -9.89	26.02 1.93 -9.99	26.83 2.03 -10.23	26.97 2.05 -10.18	26.99 2.16 -9.38	29.80 2.23 -11.96	31.76 2.62 -11.47	35.08 2.74 -12.89	34.75 2.63 -13.56	34.73 2.58 -13.50	31.75 2.48 -11.43	30.25 2.23 -11.98	26.99 2.05 -9.75	25.90 1.85 -9.41
CALPINE BETH_PAGE_GT4 24209	18.90 1.29 -6.26	17.35 1.22 -5.57	14.34 0.99 -3.93	14.02 0.94 -4.46	13.81 0.92 -4.30	13.68 0.91 -4.11	13.27 0.86 -4.50	13.72 1.10 -3.22	18.08 1.36 -5.66	21.90 1.63 -6.86	24.95 1.60 -9.89	25.71 1.62 -9.99	26.47 1.66 -10.23	26.60 1.68 -10.18	26.60 1.78 -9.38	29.38 1.81 -11.96	31.23 2.08 -11.47	34.47 2.14 -12.89	34.14 2.02 -13.56	34.12 1.96 -13.50	31.19 1.93 -11.43	29.77 1.75 -11.98	27.96 1.61 -11.17	25.61 1.55 -9.41
CALPINE_BETH_PAGE_GT_4 323586	18.90 1.29 -6.26	17.35 1.22 -5.57	14.34 0.99 -3.93	14.02 0.94 -4.46	13.81 0.92 -4.30	13.68 0.91 -4.11	13.27 0.86 -4.50	13.72 1.10 -3.22	18.08 1.36 -5.66	21.90 1.63 -6.86	24.95 1.60 -9.89	25.71 1.62 -9.99	26.47 1.66 -10.23	26.60 1.68 -10.18	26.60 1.78 -9.38	29.38 1.81 -11.96	31.23 2.08 -11.47	34.47 2.14 -12.89	34.14 2.02 -13.56	34.12 1.96 -13.50	31.19 1.93 -11.43	29.77 1.75 -11.98	27.96 1.61 -11.17	25.61 1.55 -9.41
CALPINE_BP_GT1 23823	18.90 1.29 -6.26	17.35 1.22 -5.57	14.34 0.99 -3.93	14.02 0.94 -4.46	13.81 0.92 -4.30	13.68 0.91 -4.11	13.27 0.86 -4.50	13.72 1.10 -3.22	18.08 1.36 -5.66	21.90 1.63 -6.86	24.95 1.60 -9.89	25.71 1.62 -9.99	26.47 1.66 -10.23	26.60 1.68 -10.18	26.60 1.78 -9.38	29.38 1.81 -11.96	31.23 2.08 -11.47	34.47 2.14 -12.89	34.14 2.02 -13.56	34.12 1.96 -13.50	31.19 1.93 -11.43	29.77 1.75 -11.98	27.96 1.61 -11.17	25.61 1.55 -9.41
CALSPAN__DRP 24200	11.91 -0.03 -0.59	11.08 -0.01 -0.53	10.04 -0.03 -0.65	9.35 -0.01 -0.74	9.31 0.02 -0.71	9.34 0.01 -0.68	8.59 -0.06 -0.74	9.83 -0.11 -0.53	11.11 -0.23 -0.28	13.05 -0.35 0.00	13.19 -0.27 0.00	13.92 -0.18 0.00	14.54 -0.04 0.00	14.72 -0.01 0.00	15.25 -0.20 0.00	15.44 -0.17 0.00	17.57 -0.11 0.00	19.64 0.19 0.00	18.95 0.39 0.00	19.00 0.34 0.00	17.73 -0.11 0.00	15.95 -0.10 0.00	15.28 0.09 0.00	14.73 0.09 0.00
CANDIGU_WT_PWR 323617	12.23 0.08 -0.80	11.37 0.09 -0.71	10.36 0.07 -0.88	9.69 0.07 -1.00	9.63 0.08 -0.96	9.65 0.07 -0.92	8.96 0.04 -1.01	10.14 0.01 -0.72	11.39 -0.06 -0.38	13.31 -0.09 0.00	13.41 -0.04 0.00	14.13 0.03 0.00	14.71 0.13 0.00	14.92 0.18 0.00	15.54 0.09 0.00	15.71 0.09 0.00	17.82 0.14 0.00	19.87 0.43 0.00	19.12 0.56 0.00	19.18 0.52 0.00	18.05 0.21 0.00	16.25 0.21 0.00	15.47 0.29 0.00	14.94 0.29 0.00
CARR STREET_E_SYR 24060	11.67 0.00 -0.32	10.85 0.00 -0.29	9.77 0.00 -0.35	9.02 0.00 -0.40	8.97 0.00 -0.39	9.03 0.00 -0.37	8.31 0.00 -0.40	9.69 -0.01 -0.29	11.20 -0.02 -0.15	13.37 -0.03 0.00	13.40 -0.05 0.00	14.06 -0.04 0.00	14.57 -0.01 0.00	14.74 0.00 0.00	15.45 0.00 0.00	15.60 -0.02 0.00	17.67 0.00 0.00	19.52 0.08 0.00	18.65 0.09 0.00	18.75 0.09 0.00	17.86 0.02 0.00	16.08 0.03 0.00	15.23 0.05 0.00	14.72 0.07 0.00
CARTHAGE__PAPER 23857	10.15 0.17 1.37	9.47 0.13 1.22	8.62 0.15 0.95	7.99 0.12 0.75	7.95 0.11 0.75	8.10 0.13 0.69	7.66 0.15 0.40	8.81 0.19 0.78	11.13 0.11 0.05	13.57 0.17 0.00	13.64 0.19 0.00	14.32 0.22 0.00	14.87 0.29 0.00	15.00 0.27 0.00	15.69 0.25 0.00	15.81 0.20 0.00	16.34 0.28 1.62	16.79 0.47 3.13	16.83 0.61 2.34	16.85 0.63 2.44	16.20 0.57 2.20	15.34 0.53 1.23	15.53 0.49 0.14	15.05 0.41 0.00
CE_DUNWOOD__DRP 24194	15.86 0.94 -3.57	14.64 0.89 -3.19	14.10 0.75 -3.92	13.77 0.71 -4.45	13.58 0.70 -4.29	13.45 0.69 -4.10	13.04 0.64 -4.49	13.42 0.80 -3.21	13.75 1.01 -1.67	14.62 1.21 -0.01	14.73 1.28 0.00	15.44 1.34 0.00	15.97 1.39 0.00	16.15 1.42 0.00	16.93 1.48 0.00	17.14 1.53 0.00	19.41 1.73 0.00	21.20 1.75 0.00	20.19 1.63 0.00	20.24 1.59 0.00	19.39 1.55 0.00	17.46 1.41 0.00	16.48 1.29 0.00	15.85 1.20 0.00
CE_MILLWOOD__DRP 24193	15.83 0.92 -3.56	14.61 0.87 -3.18	14.07 0.74 -3.91	13.74 0.69 -4.44	13.54 0.67 -4.28	13.41 0.67 -4.09	13.00 0.62 -4.48	13.38 0.77 -3.20	13.71 0.97 -1.67	14.58 1.17 -0.01	14.69 1.24 0.00	15.40 1.30 0.00	15.91 1.33 0.00	16.09 1.36 0.00	16.88 1.44 0.00	17.08 1.47 0.00	19.34 1.66 0.00	21.12 1.67 0.00	20.14 1.58 0.00	20.19 1.53 0.00	19.34 1.50 0.00	17.39 1.35 0.00	16.43 1.25 0.00	15.79 1.14 0.00
CE_NYC2_DRP 24202	15.96 1.03 -3.58	14.76 1.00 -3.19	14.16 0.81 -3.93	13.85 0.78 -4.46	13.65 0.76 -4.30	13.51 0.74 -4.11	13.11 0.70 -4.50	13.52 0.89 -3.22	13.87 1.13 -1.68	14.76 1.35 -0.01	14.89 1.44 0.00	15.61 1.51 0.00	16.14 1.56 0.00	16.35 1.59 -0.02	17.79 1.67 -0.67	17.70 1.72 -0.37	19.65 1.96 -0.02	21.41 1.96 0.00	20.40 1.84 0.00	20.47 1.81 0.00	19.64 1.78 -0.02	17.66 1.60 -0.02	16.68 1.49 -0.01	16.06 1.41 -0.01
CE_NYC_DRP 24195	15.97 1.04 -3.58	14.75 0.99 -3.19	14.18 0.83 -3.93	13.86 0.78 -4.46	13.66 0.77 -4.30	13.54 0.77 -4.11	13.13 0.72 -4.50	13.54 0.91 -3.22	13.90 1.15 -1.68	14.78 1.37 -0.01	14.91 1.45 0.00	15.62 1.52 0.00	16.14 1.56 0.00	16.35 1.59 -0.02	17.79 1.68 -0.66	17.71 1.73 -0.37	19.63 1.94 -0.02	21.41 1.96 0.00	20.40 1.84 0.00	20.45 1.79 0.00	19.64 1.78 -0.02	17.66 1.60 -0.02	16.68 1.49 -0.01	16.03 1.38 -0.01



CHAFFEE___LFGE 323603	11.98 0.02 -0.61	11.15 0.04 -0.54	10.10 0.02 -0.67	9.41 0.03 -0.76	9.39 0.07 -0.73	9.42 0.06 -0.70	8.66 -0.02 -0.76	9.90 -0.06 -0.55	11.19 -0.17 -0.28	13.16 -0.24 0.00	13.29 -0.16 0.00	14.04 -0.06 0.00	14.66 0.07 0.00	14.86 0.12 0.00	15.37 -0.08 0.00	15.58 -0.03 0.00	17.73 0.05 0.00	19.81 0.37 0.00	19.14 0.58 0.00	19.18 0.52 0.00	17.91 0.07 0.00	16.09 0.05 0.00	15.40 0.21 0.00	14.85 0.20 0.00
CHATEAUG_WT_PWR 323614	3.78 -0.58 6.99	3.80 -0.56 6.21	3.86 -0.50 5.06	3.94 -0.45 4.23	3.94 -0.45 4.20	4.33 -0.44 3.89	4.90 -0.40 2.61	4.75 -0.47 4.19	10.02 -0.53 0.51	12.78 -0.62 0.01	12.89 -0.56 0.00	13.54 -0.56 0.00	13.98 -0.60 0.00	14.10 -0.63 0.00	14.74 -0.71 0.00	14.82 -0.78 0.01	9.20 -0.90 7.57	3.79 -1.03 14.62	6.62 -1.00 10.94	6.25 -0.99 11.42	6.60 -0.93 10.31	9.47 -0.83 5.74	13.72 -0.81 0.66	13.86 -0.78 0.01
CHAT_HIGH_FALL_HYD 323578	3.88 -0.61 6.86	3.90 -0.58 6.08	3.93 -0.53 4.96	4.00 -0.47 4.15	4.00 -0.47 4.11	4.38 -0.47 3.81	4.92 -0.43 2.56	4.81 -0.50 4.10	10.00 -0.56 0.50	12.74 -0.66 0.01	12.85 -0.61 0.00	13.49 -0.61 0.00	13.94 -0.64 0.00	14.06 -0.68 0.00	14.69 -0.76 0.00	14.78 -0.83 0.01	9.28 -0.97 7.42	4.02 -1.09 14.33	6.78 -1.06 10.73	6.42 -1.04 11.19	6.77 -0.96 10.11	9.53 -0.88 5.63	13.69 -0.85 0.65	13.82 -0.82 0.01
CHAUTAUQUA___LFGE 323629	11.95 -0.01 -0.61	11.12 0.01 -0.54	10.08 -0.01 -0.67	9.38 0.00 -0.76	9.34 0.03 -0.73	9.37 0.02 -0.70	8.62 -0.05 -0.76	9.86 -0.09 -0.55	11.15 -0.20 -0.28	13.12 -0.28 0.00	13.25 -0.20 0.00	14.00 -0.10 0.00	14.63 0.04 0.00	14.86 0.12 0.00	15.40 -0.05 0.00	15.60 -0.02 0.00	17.75 0.07 0.00	19.83 0.39 0.00	19.14 0.58 0.00	19.18 0.52 0.00	17.93 0.09 0.00	16.14 0.10 0.00	15.47 0.29 0.00	14.92 0.28 0.00
CH_MIDHUDSON___DRP 24192	16.07 0.92 -3.80	14.82 0.87 -3.39	14.32 0.74 -4.17	14.04 0.69 -4.73	13.83 0.68 -4.56	13.69 0.68 -4.36	13.30 0.62 -4.77	13.58 0.76 -3.41	13.81 0.96 -1.78	14.56 1.15 -0.01	14.69 1.24 0.00	15.40 1.30 0.00	15.92 1.34 0.00	16.08 1.34 0.00	16.87 1.42 0.00	17.06 1.45 0.00	19.32 1.64 0.00	21.08 1.63 0.00	20.10 1.54 0.00	20.13 1.47 0.00	19.30 1.46 0.00	17.37 1.33 0.00	16.40 1.22 0.00	15.79 1.14 0.00
CH_MISC_IPPS 23765	15.95 0.93 -3.67	14.70 0.87 -3.27	14.19 0.74 -4.03	13.88 0.69 -4.57	13.68 0.68 -4.41	13.55 0.68 -4.21	13.13 0.61 -4.61	13.46 0.76 -3.29	13.75 0.96 -1.72	14.56 1.15 -0.01	14.69 1.24 0.00	15.41 1.31 0.00	15.94 1.36 0.00	16.11 1.37 0.00	16.90 1.45 0.00	17.11 1.50 0.00	19.37 1.70 0.00	21.12 1.67 0.00	20.14 1.58 0.00	20.17 1.51 0.00	19.34 1.50 0.00	17.44 1.40 0.00	16.45 1.26 0.00	15.83 1.19 0.00
CH_RES_BVR_FALLS 23983	14.61 -0.26 -3.52	13.43 -0.25 -3.12	11.67 -0.22 -2.46	10.41 -0.20 -1.99	10.37 -0.20 -1.98	10.29 -0.20 -1.83	8.84 -0.19 -1.12	11.23 -0.22 -2.04	11.00 -0.24 -0.17	13.12 -0.28 0.00	13.19 -0.27 0.00	13.80 -0.30 0.00	14.27 -0.31 0.00	14.43 -0.31 0.00	15.12 -0.33 0.00	15.30 -0.31 0.00	21.38 -0.34 -4.05	26.89 -0.37 -7.81	24.07 -0.33 -5.85	24.44 -0.32 -6.10	23.06 -0.29 -5.51	18.87 -0.24 -3.07	15.33 -0.21 -0.35	14.47 -0.18 0.00
CH_RES_NIAGARA 23895	11.42 -0.48 -0.55	10.67 -0.38 -0.49	9.67 -0.35 -0.60	9.02 -0.28 -0.68	9.00 -0.25 -0.66	9.02 -0.27 -0.63	8.30 -0.29 -0.69	9.47 -0.43 -0.49	10.66 -0.66 -0.26	12.49 -0.91 0.00	12.61 -0.85 0.00	13.28 -0.82 0.00	13.88 -0.70 0.00	14.02 -0.72 0.00	14.54 -0.91 0.00	14.71 -0.91 0.00	16.72 -0.95 0.00	18.69 -0.76 0.00	18.04 -0.52 0.00	18.08 -0.58 0.00	16.86 -0.98 0.00	15.16 -0.88 0.00	14.56 -0.62 0.00	14.09 -0.56 0.00
CH_RES_SYRACUSE 23985	11.77 0.06 -0.36	10.93 0.04 -0.32	9.86 0.04 -0.40	9.10 0.03 -0.45	9.06 0.03 -0.44	9.11 0.03 -0.42	8.40 0.03 -0.46	9.76 0.03 -0.33	11.26 0.02 -0.17	13.43 0.03 0.00	13.45 0.00 0.00	14.11 0.01 0.00	14.63 0.04 0.00	14.81 0.07 0.00	15.51 0.06 0.00	15.66 0.05 0.00	17.73 0.05 0.00	19.60 0.15 0.00	18.73 0.17 0.00	18.83 0.17 0.00	17.95 0.11 0.00	16.14 0.10 0.00	15.29 0.11 0.00	14.78 0.13 0.00
CLINTON_WT_PWR 323605	3.78 -0.58 6.99	3.80 -0.56 6.21	3.86 -0.50 5.06	3.94 -0.45 4.23	3.94 -0.45 4.20	4.33 -0.44 3.89	4.90 -0.40 2.61	4.75 -0.47 4.19	10.02 -0.53 0.51	12.78 -0.62 0.01	12.89 -0.56 0.00	13.54 -0.56 0.00	13.98 -0.60 0.00	14.10 -0.63 0.00	14.74 -0.71 0.00	14.82 -0.78 0.01	9.20 -0.90 7.57	3.79 -1.03 14.62	6.62 -1.00 10.94	6.25 -0.99 11.42	6.60 -0.93 10.31	9.47 -0.83 5.74	13.72 -0.81 0.66	13.86 -0.78 0.01
CLINTON___LFGE 323618	3.86 -0.53 6.96	3.87 -0.52 6.17	3.91 -0.47 5.03	3.99 -0.42 4.21	3.99 -0.42 4.18	4.38 -0.41 3.87	4.94 -0.37 2.60	4.80 -0.44 4.17	10.07 -0.49 0.51	12.83 -0.56 0.01	12.96 -0.50 0.00	13.61 -0.49 0.00	14.06 -0.52 0.00	14.18 -0.56 0.00	14.84 -0.60 0.00	14.93 -0.67 0.01	9.38 -0.76 7.53	4.02 -0.87 14.55	6.86 -0.82 10.89	6.48 -0.82 11.36	6.79 -0.78 10.26	9.59 -0.74 5.71	13.81 -0.71 0.66	13.95 -0.69 0.01
COLONIE_LFGE___ 323577	17.30 0.86 -5.09	15.89 0.79 -4.54	15.61 0.71 -5.48	15.40 0.63 -6.15	15.17 0.64 -5.94	14.98 0.65 -5.67	14.64 0.59 -6.14	14.58 0.69 -4.48	14.20 0.86 -2.27	14.47 1.06 -0.01	14.56 1.10 0.00	15.20 1.10 0.00	15.65 1.06 0.00	15.78 1.05 0.00	16.57 1.13 0.00	16.77 1.16 0.00	19.31 1.33 -0.31	21.50 1.46 -0.59	20.42 1.41 -0.45	20.52 1.40 -0.46	19.56 1.30 -0.42	17.35 1.08 -0.23	16.19 0.97 -0.03	15.55 0.91 0.00
COPENHAGEN_WT_PWR 323753	10.47 0.18 1.06	9.76 0.14 0.94	8.87 0.16 0.71	8.21 0.13 0.54	8.17 0.12 0.54	8.30 0.14 0.50	7.81 0.16 0.26	9.02 0.20 0.59	11.17 0.12 0.02	13.57 0.17 0.00	13.63 0.17 0.00	14.32 0.22 0.00	14.87 0.29 0.00	15.02 0.28 0.00	15.69 0.25 0.00	15.81 0.20 0.00	16.66 0.30 1.32	17.39 0.49 2.54	17.29 0.63 1.90	17.35 0.67 1.98	16.63 0.59 1.79	15.57 0.53 1.00	15.57 0.50 0.12	15.07 0.42 0.00
CORNELL___ 23752	12.39 0.23 -0.81	11.50 0.21 -0.72	10.49 0.19 -0.89	9.79 0.16 -1.01	9.72 0.16 -0.97	9.76 0.17 -0.93	9.09 0.17 -1.02	10.32 0.19 -0.73	11.63 0.19 -0.38	13.63 0.23 0.00	13.68 0.23 0.00	14.35 0.25 0.00	14.89 0.31 0.00	15.08 0.34 0.00	15.79 0.34 0.00	15.95 0.34 0.00	18.08 0.41 0.00	20.03 0.58 0.00	19.17 0.61 0.00	19.27 0.61 0.00	18.32 0.48 0.00	16.48 0.43 0.00	15.60 0.41 0.00	15.04 0.40 0.00
COXSACKIE___GT 23611	16.14 0.89 -3.91	14.86 0.81 -3.49	14.42 0.71 -4.29	14.13 0.65 -4.87	13.93 0.64 -4.70	13.80 0.66 -4.49	13.39 0.57 -4.91	13.58 0.66 -3.51	13.70 0.80 -1.83	14.39 0.98 -0.01	14.48 1.02 0.00	15.16 1.06 0.00	15.68 1.09 0.00	15.81 1.08 0.00	16.64 1.19 0.00	16.86 1.25 0.00	19.11 1.43 0.00	20.86 1.42 0.00	19.93 1.37 0.00	19.97 1.31 0.00	19.14 1.30 0.00	17.26 1.22 0.00	16.25 1.06 0.00	15.67 1.02 0.00

CPV_VALLEY___CC1 323721	15.13 0.66 -3.12	13.97 0.62 -2.78	13.37 0.53 -3.43	13.00 0.50 -3.89	12.83 0.49 -3.75	12.72 0.48 -3.58	12.27 0.44 -3.92	12.77 0.55 -2.80	13.23 0.70 -1.46	14.24 0.83 -0.01	14.36 0.90 0.00	15.04 0.94 0.00	15.54 0.96 0.00	15.73 0.99 0.00	16.48 1.04 0.00	16.67 1.06 0.00	18.89 1.22 0.00	20.65 1.21 0.00	19.69 1.13 0.00	19.74 1.08 0.00	18.91 1.07 0.00	17.02 0.98 0.00	16.07 0.88 0.00	15.47 0.82 0.00
CPV_VALLEY___CC2 323722	15.13 0.66 -3.12	13.97 0.62 -2.78	13.37 0.53 -3.43	13.00 0.50 -3.89	12.83 0.49 -3.75	12.72 0.48 -3.58	12.27 0.44 -3.92	12.77 0.55 -2.80	13.23 0.70 -1.46	14.24 0.83 -0.01	14.36 0.90 0.00	15.04 0.94 0.00	15.54 0.96 0.00	15.73 0.99 0.00	16.48 1.04 0.00	16.67 1.06 0.00	18.89 1.22 0.00	20.65 1.21 0.00	19.69 1.13 0.00	19.74 1.08 0.00	18.91 1.07 0.00	17.02 0.98 0.00	16.07 0.88 0.00	15.47 0.82 0.00
CRESCENT___HYD 24018	17.30 0.86 -5.09	15.89 0.79 -4.54	15.61 0.71 -5.48	15.40 0.63 -6.15	15.17 0.64 -5.94	14.98 0.65 -5.67	14.64 0.59 -6.14	14.58 0.69 -4.48	14.20 0.86 -2.27	14.47 1.06 -0.01	14.56 1.10 0.00	15.20 1.10 0.00	15.65 1.06 0.00	15.78 1.05 0.00	16.57 1.13 0.00	16.77 1.16 0.00	19.31 1.33 -0.31	21.50 1.46 -0.59	20.42 1.41 -0.45	20.52 1.40 -0.46	19.56 1.30 -0.42	17.35 1.08 -0.23	16.19 0.97 -0.03	15.55 0.91 0.00
CRICKET___VALLEY_CC1 323756	16.00 0.89 -3.77	14.76 0.83 -3.36	14.27 0.72 -4.14	13.98 0.66 -4.69	13.77 0.65 -4.53	13.64 0.66 -4.33	13.25 0.60 -4.74	13.54 0.74 -3.38	13.77 0.94 -1.77	14.54 1.13 -0.01	14.64 1.18 0.00	15.34 1.24 0.00	15.82 1.24 0.00	15.95 1.21 0.00	16.71 1.27 0.00	16.89 1.28 0.00	19.11 1.43 0.00	20.88 1.44 0.00	19.91 1.35 0.00	19.97 1.31 0.00	19.10 1.27 0.00	17.18 1.14 0.00	16.23 1.05 0.00	15.63 0.98 0.00
CRICKET___VALLEY_CC2 323757	16.00 0.89 -3.77	14.76 0.83 -3.36	14.27 0.72 -4.14	13.98 0.66 -4.69	13.77 0.65 -4.53	13.64 0.66 -4.33	13.25 0.60 -4.74	13.54 0.74 -3.38	13.77 0.94 -1.77	14.54 1.13 -0.01	14.64 1.18 0.00	15.34 1.24 0.00	15.82 1.24 0.00	15.95 1.21 0.00	16.71 1.27 0.00	16.89 1.28 0.00	19.11 1.43 0.00	20.88 1.44 0.00	19.91 1.35 0.00	19.97 1.31 0.00	19.10 1.27 0.00	17.18 1.14 0.00	16.23 1.05 0.00	15.63 0.98 0.00
CRICKET___VALLEY_CC3 323758	16.00 0.89 -3.77	14.76 0.83 -3.36	14.27 0.72 -4.14	13.98 0.66 -4.69	13.77 0.65 -4.53	13.64 0.66 -4.33	13.25 0.60 -4.74	13.54 0.74 -3.38	13.77 0.94 -1.77	14.54 1.13 -0.01	14.64 1.18 0.00	15.34 1.24 0.00	15.82 1.24 0.00	15.95 1.21 0.00	16.71 1.27 0.00	16.89 1.28 0.00	19.11 1.43 0.00	20.88 1.44 0.00	19.91 1.35 0.00	19.97 1.31 0.00	19.10 1.27 0.00	17.18 1.14 0.00	16.23 1.05 0.00	15.63 0.98 0.00
CRUCIBLE_METL_DRP 24180	11.77 0.06 -0.36	10.93 0.04 -0.32	9.86 0.04 -0.40	9.10 0.03 -0.45	9.06 0.03 -0.44	9.11 0.03 -0.42	8.40 0.03 -0.46	9.76 0.03 -0.33	11.26 0.02 -0.17	13.43 0.03 0.00	13.45 0.00 0.00	14.11 0.01 0.00	14.63 0.04 0.00	14.81 0.07 0.00	15.51 0.06 0.00	15.66 0.05 0.00	17.73 0.05 0.00	19.60 0.15 0.00	18.73 0.17 0.00	18.83 0.17 0.00	17.95 0.11 0.00	16.14 0.10 0.00	15.29 0.11 0.00	14.78 0.13 0.00
DAHOWA___HYDRO 323763	17.77 1.20 -5.22	16.31 1.09 -4.66	16.01 0.97 -5.62	15.78 0.85 -6.30	15.56 0.88 -6.09	15.36 0.89 -5.81	15.01 0.81 -6.29	14.98 0.98 -4.60	14.62 1.23 -2.32	14.95 1.54 -0.01	14.99 1.53 0.00	15.61 1.51 0.00	16.08 1.50 0.00	16.21 1.47 0.00	16.99 1.54 0.00	17.17 1.56 0.00	19.81 1.80 -0.34	22.21 2.12 -0.65	21.12 2.08 -0.49	21.28 2.11 -0.51	20.26 1.96 -0.46	17.90 1.60 -0.26	16.70 1.49 -0.03	16.02 1.38 0.00
DANC___LFGE 323619	10.79 0.06 0.61	10.05 0.03 0.54	9.11 0.06 0.37	8.42 0.04 0.24	8.38 0.03 0.25	8.49 0.05 0.22	7.92 0.06 0.05	9.18 0.07 0.31	11.11 0.01 -0.03	13.43 0.03 0.00	13.48 0.03 0.00	14.14 0.04 0.00	14.67 0.09 0.00	14.83 0.09 0.00	15.51 0.06 0.00	15.63 0.02 0.00	16.85 0.05 0.88	17.94 0.19 1.70	17.58 0.30 1.27	17.68 0.35 1.33	16.94 0.30 1.20	15.65 0.27 0.67	15.37 0.26 0.08	14.86 0.22 0.00
DANSKAMMER___1 23586	15.95 0.93 -3.67	14.70 0.87 -3.27	14.19 0.74 -4.03	13.88 0.69 -4.57	13.68 0.68 -4.41	13.55 0.68 -4.21	13.13 0.61 -4.61	13.46 0.76 -3.29	13.75 0.96 -1.72	14.56 1.15 -0.01	14.69 1.24 0.00	15.41 1.31 0.00	15.94 1.36 0.00	16.11 1.37 0.00	16.90 1.45 0.00	17.11 1.50 0.00	19.37 1.70 0.00	21.12 1.67 0.00	20.14 1.58 0.00	20.17 1.51 0.00	19.34 1.50 0.00	17.44 1.40 0.00	16.45 1.26 0.00	15.83 1.19 0.00
DANSKAMMER___2 23589	15.95 0.93 -3.67	14.70 0.87 -3.27	14.19 0.74 -4.03	13.88 0.69 -4.57	13.68 0.68 -4.41	13.55 0.68 -4.21	13.13 0.61 -4.61	13.46 0.76 -3.29	13.75 0.96 -1.72	14.56 1.15 -0.01	14.69 1.24 0.00	15.41 1.31 0.00	15.94 1.36 0.00	16.11 1.37 0.00	16.90 1.45 0.00	17.11 1.50 0.00	19.37 1.70 0.00	21.12 1.67 0.00	20.14 1.58 0.00	20.17 1.51 0.00	19.34 1.50 0.00	17.44 1.40 0.00	16.45 1.26 0.00	15.83 1.19 0.00
DANSKAMMER___3 23590	15.95 0.93 -3.67	14.70 0.87 -3.27	14.19 0.74 -4.03	13.88 0.69 -4.57	13.68 0.68 -4.41	13.55 0.68 -4.21	13.13 0.61 -4.61	13.46 0.76 -3.29	13.75 0.96 -1.72	14.56 1.15 -0.01	14.69 1.24 0.00	15.41 1.31 0.00	15.94 1.36 0.00	16.11 1.37 0.00	16.90 1.45 0.00	17.11 1.50 0.00	19.37 1.70 0.00	21.12 1.67 0.00	20.14 1.58 0.00	20.17 1.51 0.00	19.34 1.50 0.00	17.44 1.40 0.00	16.45 1.26 0.00	15.83 1.19 0.00
DANSKAMMER___4 23591	15.95 0.93 -3.67	14.70 0.87 -3.27	14.19 0.74 -4.03	13.88 0.69 -4.57	13.68 0.68 -4.41	13.55 0.68 -4.21	13.13 0.61 -4.61	13.46 0.76 -3.29	13.75 0.96 -1.72	14.56 1.15 -0.01	14.69 1.24 0.00	15.41 1.31 0.00	15.94 1.36 0.00	16.11 1.37 0.00	16.90 1.45 0.00	17.11 1.50 0.00	19.37 1.70 0.00	21.12 1.67 0.00	20.14 1.58 0.00	20.17 1.51 0.00	19.34 1.50 0.00	17.44 1.40 0.00	16.45 1.26 0.00	15.83 1.19 0.00
DANSKAMMER___DIESEL 23592	15.95 0.93 -3.67	14.70 0.87 -3.27	14.19 0.74 -4.03	13.88 0.69 -4.57	13.68 0.68 -4.41	13.55 0.68 -4.21	13.13 0.61 -4.61	13.46 0.76 -3.29	13.75 0.96 -1.72	14.56 1.15 -0.01	14.69 1.24 0.00	15.41 1.31 0.00	15.94 1.36 0.00	16.11 1.37 0.00	16.90 1.45 0.00	17.11 1.50 0.00	19.37 1.70 0.00	21.12 1.67 0.00	20.14 1.58 0.00	20.17 1.51 0.00	19.34 1.50 0.00	17.44 1.40 0.00	16.45 1.26 0.00	15.83 1.19 0.00
DASHVILLE___HYD 23610	15.77 0.75 -3.67	14.55 0.71 -3.28	14.06 0.60 -4.04	13.76 0.56 -4.58	13.55 0.55 -4.42	13.42 0.55 -4.22	13.02 0.49 -4.62	13.31 0.60 -3.30	13.55 0.76 -1.72	14.32 0.91 -0.01	14.44 0.98 0.00	15.14 1.04 0.00	15.66 1.08 0.00	15.83 1.09 0.00	16.59 1.14 0.00	16.80 1.19 0.00	19.02 1.34 0.00	20.75 1.30 0.00	19.78 1.22 0.00	19.82 1.16 0.00	19.00 1.16 0.00	17.14 1.09 0.00	16.17 0.99 0.00	15.57 0.92 0.00

DELAWARE___LFGE 323621	13.31 0.42 -1.54	12.33 0.39 -1.38	11.48 0.37 -1.70	10.88 0.34 -1.92	10.77 0.33 -1.85	10.77 0.34 -1.77	10.16 0.31 -1.94	11.18 0.39 -1.39	12.23 0.44 -0.72	13.94 0.54 0.00	14.02 0.56 0.00	14.71 0.61 0.00	15.21 0.63 0.00	15.37 0.63 0.00	16.13 0.68 0.00	16.30 0.69 0.00	18.47 0.80 0.00	20.32 0.88 0.00	19.41 0.85 0.00	19.50 0.84 0.00	18.60 0.77 0.00	16.72 0.67 0.00	15.81 0.62 0.00	15.22 0.57 0.00
DOGLEVILLE___HYD 23807	12.13 0.57 -0.22	11.28 0.53 -0.19	10.01 0.47 -0.12	9.11 0.42 -0.07	9.07 0.41 -0.07	9.14 0.42 -0.07	8.29 0.39 0.00	9.98 0.47 -0.10	11.60 0.55 0.02	14.08 0.68 0.00	14.14 0.69 0.00	14.83 0.73 0.00	15.34 0.76 0.00	15.49 0.75 0.00	16.22 0.77 0.00	16.38 0.76 0.00	18.91 0.90 -0.33	21.12 1.03 -0.65	20.08 1.04 -0.48	20.25 1.08 -0.50	19.29 1.00 -0.46	17.20 0.90 -0.25	16.07 0.85 -0.03	15.42 0.78 0.00
DUNKIRK___1 23563	11.96 0.00 -0.61	11.13 0.02 -0.54	10.08 0.00 -0.67	9.38 0.01 -0.76	9.35 0.03 -0.73	9.38 0.03 -0.70	8.63 -0.05 -0.76	9.87 -0.08 -0.55	11.15 -0.20 -0.28	13.12 -0.28 0.00	13.25 -0.20 0.00	14.00 -0.10 0.00	14.63 0.04 0.00	14.86 0.12 0.00	15.39 -0.06 0.00	15.58 -0.03 0.00	17.73 0.05 0.00	19.81 0.37 0.00	19.14 0.58 0.00	19.16 0.50 0.00	17.91 0.07 0.00	16.12 0.08 0.00	15.46 0.27 0.00	14.91 0.26 0.00
DUNKIRK___2 23564	11.96 0.00 -0.61	11.13 0.02 -0.54	10.08 0.00 -0.67	9.38 0.01 -0.76	9.35 0.03 -0.73	9.38 0.03 -0.70	8.63 -0.05 -0.76	9.87 -0.08 -0.55	11.15 -0.20 -0.28	13.12 -0.28 0.00	13.25 -0.20 0.00	14.00 -0.10 0.00	14.63 0.04 0.00	14.86 0.12 0.00	15.39 -0.06 0.00	15.58 -0.03 0.00	17.73 0.05 0.00	19.81 0.37 0.00	19.14 0.58 0.00	19.16 0.50 0.00	17.91 0.07 0.00	16.12 0.08 0.00	15.46 0.27 0.00	14.91 0.26 0.00
DUNKIRK___3 23565	11.93 -0.02 -0.60	11.11 0.01 -0.54	10.07 -0.01 -0.66	9.37 0.00 -0.75	9.34 0.03 -0.73	9.37 0.02 -0.69	8.61 -0.05 -0.76	9.85 -0.10 -0.54	11.13 -0.22 -0.28	13.09 -0.31 0.00	13.23 -0.23 0.00	13.96 -0.14 0.00	14.58 0.00 0.00	14.80 0.06 0.00	15.34 -0.11 0.00	15.52 -0.09 0.00	17.66 -0.02 0.00	19.74 0.29 0.00	19.04 0.48 0.00	19.07 0.41 0.00	17.84 0.00 0.00	16.04 0.00 0.00	15.37 0.18 0.00	14.82 0.18 0.00
DUNKIRK___4 23566	11.93 -0.02 -0.60	11.11 0.01 -0.54	10.07 -0.01 -0.66	9.37 0.00 -0.75	9.34 0.03 -0.73	9.37 0.02 -0.69	8.61 -0.05 -0.76	9.85 -0.10 -0.54	11.13 -0.22 -0.28	13.09 -0.31 0.00	13.23 -0.23 0.00	13.96 -0.14 0.00	14.58 0.00 0.00	14.80 0.06 0.00	15.34 -0.11 0.00	15.52 -0.09 0.00	17.66 -0.02 0.00	19.74 0.29 0.00	19.04 0.48 0.00	19.07 0.41 0.00	17.84 0.00 0.00	16.04 0.00 0.00	15.37 0.18 0.00	14.82 0.18 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	15.92 0.99 -3.58	14.69 0.93 -3.19	14.13 0.78 -3.93	13.82 0.74 -4.46	13.61 0.72 -4.30	13.49 0.72 -4.11	13.08 0.67 -4.50	13.46 0.84 -3.21	13.80 1.05 -1.68	14.67 1.26 -0.01	14.79 1.33 0.00	15.51 1.41 0.00	16.03 1.44 0.00	16.21 1.47 0.00	17.01 1.56 0.00	17.22 1.61 0.00	19.50 1.82 0.00	21.27 1.83 0.00	20.29 1.73 0.00	20.32 1.66 0.00	19.48 1.64 0.00	17.52 1.48 0.00	16.55 1.37 0.00	15.91 1.26 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	15.71 0.83 -3.53	14.48 0.77 -3.15	13.95 0.66 -3.88	13.63 0.61 -4.39	13.43 0.60 -4.24	13.31 0.60 -4.05	12.89 0.55 -4.44	13.26 0.69 -3.17	13.58 0.86 -1.65	14.44 1.03 -0.01	14.56 1.10 0.00	15.27 1.17 0.00	15.79 1.21 0.00	15.96 1.22 0.00	16.74 1.30 0.00	16.94 1.33 0.00	19.19 1.52 0.00	20.94 1.50 0.00	19.97 1.41 0.00	20.00 1.34 0.00	19.18 1.34 0.00	17.28 1.24 0.00	16.29 1.11 0.00	15.69 1.04 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	15.95 1.02 -3.58	14.77 1.01 -3.19	14.12 0.77 -3.93	13.83 0.75 -4.46	13.62 0.73 -4.30	13.47 0.71 -4.10	13.07 0.66 -4.49	13.46 0.85 -3.21	13.81 1.07 -1.67	14.69 1.29 0.00	14.82 1.37 0.01	15.53 1.44 0.01	16.07 1.49 0.00	16.26 1.52 -0.01	17.71 1.61 -0.65	17.61 1.64 -0.36	19.57 1.89 -0.01	21.30 1.87 0.01	20.30 1.74 0.01	20.38 1.72 0.00	19.54 1.70 -0.01	17.59 1.54 -0.01	16.61 1.41 -0.01	16.05 1.39 -0.01
EAST HAMPTON___GT 23717	19.78 2.17 -6.26	18.15 2.02 -5.57	14.98 1.63 -3.93	14.63 1.55 -4.46	14.41 1.52 -4.30	14.28 1.51 -4.11	13.86 1.45 -4.50	14.49 1.86 -3.22	19.06 2.33 -5.66	23.16 2.89 -6.86	26.31 2.96 -9.89	27.34 3.26 -9.99	28.23 3.43 -10.23	28.37 3.45 -10.18	28.41 3.58 -9.38	31.35 3.78 -11.96	33.65 4.51 -11.47	37.25 4.92 -12.89	36.85 4.73 -13.56	36.82 4.66 -13.50	33.58 4.32 -11.43	31.73 3.71 -11.98	28.25 3.31 -9.76	27.00 2.94 -9.41
EAST RIVER___6 23660	15.99 1.06 -3.58	14.75 0.99 -3.19	14.18 0.83 -3.93	13.86 0.78 -4.46	13.66 0.77 -4.30	13.54 0.77 -4.11	13.14 0.73 -4.50	13.54 0.91 -3.22	13.90 1.15 -1.68	14.79 1.38 -0.01	14.91 1.45 0.00	15.62 1.52 0.00	16.16 1.58 0.00	16.36 1.61 -0.02	17.81 1.70 -0.66	17.71 1.73 -0.37	19.65 1.96 -0.02	21.41 1.96 0.00	20.40 1.84 0.00	20.45 1.79 0.00	19.64 1.78 -0.02	17.68 1.62 -0.02	16.68 1.49 -0.01	16.05 1.39 -0.01
EAST RIVER___7 23524	15.99 1.06 -3.58	14.75 0.99 -3.19	14.18 0.83 -3.93	13.86 0.78 -4.46	13.66 0.77 -4.30	13.54 0.77 -4.11	13.14 0.73 -4.50	13.54 0.91 -3.22	13.90 1.15 -1.68	14.79 1.38 -0.01	14.91 1.45 0.00	15.62 1.52 0.00	16.16 1.58 0.00	16.36 1.61 -0.02	17.81 1.70 -0.66	17.71 1.73 -0.37	19.65 1.96 -0.02	21.41 1.96 0.00	20.40 1.84 0.00	20.45 1.79 0.00	19.64 1.78 -0.02	17.68 1.62 -0.02	16.68 1.49 -0.01	16.05 1.39 -0.01
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	15.86 0.94 -3.57	14.64 0.89 -3.19	14.10 0.75 -3.92	13.77 0.71 -4.45	13.58 0.70 -4.29	13.45 0.69 -4.10	13.04 0.64 -4.49	13.42 0.80 -3.21	13.75 1.01 -1.67	14.62 1.21 -0.01	14.73 1.28 0.00	15.44 1.34 0.00	15.97 1.39 0.00	16.15 1.42 0.00	16.93 1.48 0.00	17.14 1.53 0.00	19.41 1.73 0.00	21.20 1.75 0.00	20.19 1.63 0.00	20.24 1.59 0.00	19.39 1.55 0.00	17.46 1.41 0.00	16.48 1.29 0.00	15.85 1.20 0.00
EAST_HAMPTON___DIESEL 23722	19.78 2.17 -6.26	18.15 2.02 -5.57	14.98 1.63 -3.93	14.63 1.55 -4.46	14.41 1.52 -4.30	14.28 1.51 -4.11	13.86 1.45 -4.50	14.49 1.86 -3.22	19.06 2.33 -5.66	23.16 2.89 -6.86	26.32 2.97 -9.89	27.34 3.26 -9.99	28.25 3.44 -10.23	28.37 3.45 -10.18	28.41 3.58 -9.38	31.35 3.78 -11.96	33.65 4.51 -11.47	37.25 4.92 -12.89	36.85 4.73 -13.56	36.82 4.66 -13.50	33.58 4.32 -11.43	31.74 3.72 -11.98	28.27 3.33 -9.75	27.00 2.94 -9.41
EAST_RIVER___I 323558	15.97 1.04 -3.58	14.75 0.99 -3.19	14.18 0.83 -3.93	13.86 0.78 -4.46	13.66 0.77 -4.30	13.54 0.77 -4.11	13.13 0.72 -4.50	13.54 0.91 -3.22	13.90 1.15 -1.68	14.78 1.37 -0.01	14.91 1.45 0.00	15.62 1.52 0.00	16.14 1.56 0.00	16.35 1.59 -0.02	17.79 1.68 -0.66	17.71 1.73 -0.37	19.63 1.94 -0.02	21.41 1.96 0.00	20.40 1.84 0.00	20.45 1.79 0.00	19.64 1.78 -0.02	17.66 1.60 -0.02	16.68 1.49 -0.01	16.03 1.38 -0.01

EAST_RIVER___2 323559	15.99 1.06 -3.58	14.75 0.99 -3.19	14.18 0.83 -3.93	13.86 0.78 -4.46	13.66 0.77 -4.30	13.54 0.77 -4.11	13.14 0.73 -4.50	13.54 0.91 -3.22	13.90 1.15 -1.68	14.79 1.38 -0.01	14.91 1.45 0.00	15.62 1.52 0.00	16.16 1.58 0.00	16.36 1.61 -0.02	17.81 1.70 -0.66	17.71 1.73 -0.37	19.65 1.96 -0.02	21.41 1.96 0.00	20.40 1.84 0.00	20.45 1.79 0.00	19.64 1.78 -0.02	17.68 1.62 -0.02	16.68 1.49 -0.01	16.05 1.39 -0.01
EAST___DELAWARE_HYD 23607	15.07 0.48 -3.24	13.90 0.44 -2.89	13.35 0.37 -3.56	12.99 0.34 -4.04	12.81 0.33 -3.90	12.72 0.34 -3.72	12.28 0.29 -4.08	12.71 0.39 -2.91	13.07 0.49 -1.52	13.98 0.58 -0.01	14.10 0.65 0.00	14.79 0.69 0.00	15.30 0.71 0.00	15.47 0.74 0.00	16.23 0.79 0.00	16.47 0.86 0.00	18.68 1.01 0.00	20.38 0.93 0.00	19.43 0.87 0.00	19.46 0.80 0.00	18.68 0.84 0.00	16.85 0.80 0.00	15.87 0.68 0.00	15.29 0.64 0.00
ELEC_TRO_TEK 24086	18.78 1.17 -6.26	17.23 1.10 -5.57	14.25 0.90 -3.93	13.92 0.85 -4.46	13.72 0.82 -4.30	13.58 0.81 -4.11	13.19 0.78 -4.50	13.61 0.99 -3.22	17.95 1.23 -5.66	21.73 1.46 -6.86	24.85 1.51 -9.89	25.67 1.58 -9.99	26.43 1.62 -10.23	26.56 1.64 -10.18	26.55 1.73 -9.38	29.33 1.76 -11.96	31.16 2.01 -11.47	34.40 2.06 -12.89	34.06 1.95 -13.56	34.04 1.88 -13.50	31.12 1.86 -11.43	29.70 1.68 -11.98	29.86 1.58 -13.09	25.54 1.48 -9.41
ELLENBURG_WT_PWR 323604	3.78 -0.58 6.99	3.80 -0.56 6.21	3.86 -0.50 5.06	3.94 -0.45 4.23	3.94 -0.45 4.20	4.33 -0.44 3.89	4.90 -0.40 2.61	4.75 -0.47 4.19	10.02 -0.53 0.51	12.78 -0.62 0.01	12.89 -0.56 0.00	13.54 -0.56 0.00	13.98 -0.60 0.00	14.10 -0.63 0.00	14.74 -0.71 0.00	14.82 -0.78 0.01	9.20 -0.90 7.57	3.79 -1.03 14.62	6.62 -1.00 10.94	6.25 -0.99 11.42	6.60 -0.93 10.31	9.47 -0.83 5.74	13.72 -0.81 0.66	13.86 -0.78 0.01
ELM_ST_23_KV_LD_REV_LBMP_A 345012	11.79 -0.14 -0.58	10.98 -0.10 -0.52	9.95 -0.10 -0.63	9.26 -0.08 -0.72	9.24 -0.04 -0.69	9.27 -0.05 -0.66	8.52 -0.12 -0.73	9.75 -0.18 -0.52	11.02 -0.32 -0.27	12.93 -0.47 0.00	13.06 -0.39 0.00	13.78 -0.32 0.00	14.39 -0.19 0.00	14.56 -0.18 0.00	15.09 -0.35 0.00	15.28 -0.33 0.00	17.37 -0.30 0.00	19.42 -0.02 0.00	18.75 0.19 0.00	18.79 0.13 0.00	17.53 -0.30 0.00	15.79 -0.26 0.00	15.13 -0.06 0.00	14.60 -0.04 0.00
EMPIRE_CC_1 323656	16.36 0.58 -4.43	15.06 0.54 -3.95	14.78 0.49 -4.87	14.59 0.45 -5.52	14.36 0.45 -5.33	14.20 0.45 -5.09	13.88 0.40 -5.57	13.84 0.45 -3.98	13.72 0.58 -2.08	14.11 0.70 -0.01	14.19 0.74 0.00	14.83 0.73 0.00	15.28 0.70 0.00	15.43 0.69 0.00	16.20 0.76 0.00	16.39 0.78 0.00	18.56 0.88 0.00	20.36 0.91 0.00	19.43 0.87 0.00	19.50 0.84 0.00	18.62 0.78 0.00	16.70 0.66 0.00	15.78 0.59 0.00	15.17 0.53 0.00
EMPIRE_CC_2 323658	16.36 0.58 -4.43	15.06 0.54 -3.95	14.78 0.49 -4.87	14.59 0.45 -5.52	14.36 0.45 -5.33	14.20 0.45 -5.09	13.88 0.40 -5.57	13.84 0.45 -3.98	13.72 0.58 -2.08	14.11 0.70 -0.01	14.19 0.74 0.00	14.83 0.73 0.00	15.28 0.70 0.00	15.43 0.69 0.00	16.20 0.76 0.00	16.39 0.78 0.00	18.56 0.88 0.00	20.36 0.91 0.00	19.43 0.87 0.00	19.50 0.84 0.00	18.62 0.78 0.00	16.70 0.66 0.00	15.78 0.59 0.00	15.17 0.53 0.00
ERIE_WT_PWR 323693	11.91 -0.03 -0.59	11.09 0.00 -0.53	10.05 -0.02 -0.65	9.35 0.00 -0.74	9.32 0.03 -0.71	9.35 0.02 -0.68	8.60 -0.05 -0.74	9.84 -0.10 -0.53	11.11 -0.23 -0.28	13.07 -0.33 0.00	13.20 -0.26 0.00	13.93 -0.17 0.00	14.55 -0.03 0.00	14.74 0.00 0.00	15.26 -0.18 0.00	15.46 -0.16 0.00	17.59 -0.09 0.00	19.66 0.21 0.00	18.97 0.41 0.00	19.01 0.35 0.00	17.75 -0.09 0.00	15.96 -0.08 0.00	15.28 0.09 0.00	14.75 0.10 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	12.38 0.23 -0.81	11.48 0.20 -0.72	10.48 0.18 -0.88	9.79 0.16 -1.00	9.72 0.16 -0.97	9.75 0.16 -0.93	9.08 0.16 -1.01	10.31 0.18 -0.72	11.62 0.18 -0.38	13.63 0.23 0.00	13.67 0.21 0.00	14.35 0.25 0.00	14.87 0.29 0.00	15.06 0.32 0.00	15.77 0.32 0.00	15.94 0.33 0.00	18.06 0.39 0.00	20.01 0.56 0.00	19.15 0.59 0.00	19.26 0.60 0.00	18.30 0.46 0.00	16.46 0.42 0.00	15.58 0.39 0.00	15.04 0.40 0.00
E_CANADA_CAP_HY 24051	17.95 0.53 -6.07	16.44 0.46 -5.41	16.41 0.42 -6.57	16.38 0.37 -7.39	16.12 0.40 -7.14	15.89 0.42 -6.81	15.69 0.38 -7.40	15.24 0.46 -5.37	14.33 0.52 -2.74	14.07 0.66 -0.02	14.15 0.70 0.00	14.75 0.65 0.00	15.24 0.66 0.00	15.36 0.62 0.00	16.11 0.66 0.00	16.35 0.73 0.00	18.90 0.94 -0.29	21.21 1.21 -0.56	20.26 1.28 -0.42	20.38 1.29 -0.43	19.43 1.20 -0.39	17.18 0.91 -0.22	16.05 0.83 -0.03	15.38 0.73 0.00
E_CANADA_MHWK_HY 24050	12.13 0.57 -0.22	11.28 0.53 -0.19	10.01 0.47 -0.12	9.11 0.42 -0.07	9.07 0.41 -0.07	9.14 0.42 -0.07	8.29 0.39 0.00	9.98 0.47 -0.10	11.60 0.55 0.02	14.08 0.68 0.00	14.14 0.69 0.00	14.83 0.73 0.00	15.34 0.76 0.00	15.49 0.75 0.00	16.22 0.77 0.00	16.38 0.76 0.00	18.91 0.90 -0.33	21.12 1.03 -0.65	20.08 1.04 -0.48	20.25 1.08 -0.50	19.29 1.00 -0.46	17.20 0.90 -0.25	16.07 0.85 -0.03	15.42 0.78 0.00
E_FISHKILL___LBMP 23776	15.88 0.87 -3.65	14.65 0.82 -3.26	14.14 0.71 -4.01	13.82 0.65 -4.55	13.62 0.64 -4.39	13.49 0.64 -4.19	13.10 0.59 -4.59	13.43 0.74 -3.28	13.71 0.93 -1.71	14.52 1.11 -0.01	14.64 1.18 0.00	15.34 1.24 0.00	15.84 1.25 0.00	16.01 1.27 0.00	16.79 1.34 0.00	16.99 1.37 0.00	19.23 1.56 0.00	21.00 1.56 0.00	20.03 1.47 0.00	20.08 1.42 0.00	19.23 1.39 0.00	17.30 1.25 0.00	16.34 1.15 0.00	15.71 1.07 0.00
FAR ROCKAWAY___4 23548	18.97 1.36 -6.26	17.41 1.28 -5.57	14.38 1.03 -3.93	14.05 0.97 -4.46	13.84 0.95 -4.30	13.71 0.94 -4.11	13.30 0.89 -4.50	13.76 1.14 -3.22	18.13 1.41 -5.66	21.95 1.69 -6.86	25.08 1.74 -9.89	25.91 1.82 -9.99	26.67 1.87 -10.23	26.82 1.90 -10.18	26.83 2.01 -9.38	29.62 2.04 -11.96	31.52 2.37 -11.47	34.79 2.45 -12.89	34.44 2.32 -13.56	34.45 2.29 -13.50	31.48 2.21 -11.43	30.03 2.01 -11.98	34.70 1.90 -17.61	25.83 1.77 -9.41
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	15.99 1.06 -3.58	14.76 1.00 -3.19	14.19 0.84 -3.93	13.87 0.79 -4.46	13.67 0.78 -4.30	13.55 0.78 -4.11	13.15 0.74 -4.50	13.55 0.92 -3.22	13.91 1.16 -1.68	14.80 1.39 -0.01	14.92 1.47 0.00	15.64 1.54 0.00	16.17 1.59 0.00	16.38 1.62 -0.02	17.82 1.71 -0.66	17.73 1.75 -0.37	19.67 1.98 -0.02	21.43 1.98 0.00	20.43 1.87 0.00	20.49 1.83 0.00	19.65 1.80 -0.02	17.70 1.64 -0.02	16.70 1.50 -0.01	16.06 1.41 -0.01
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	15.99 1.06 -3.58	14.76 1.00 -3.19	14.19 0.84 -3.93	13.87 0.79 -4.46	13.67 0.78 -4.30	13.55 0.78 -4.11	13.14 0.73 -4.50	13.54 0.91 -3.22	13.90 1.15 -1.68	14.79 1.38 -0.01	14.92 1.47 0.00	15.62 1.52 0.00	16.16 1.58 0.00	16.36 1.61 -0.02	17.81 1.70 -0.66	17.71 1.73 -0.37	19.65 1.96 -0.02	21.43 1.98 0.00	20.42 1.86 0.00	20.47 1.81 0.00	19.65 1.80 -0.02	17.68 1.62 -0.02	16.70 1.50 -0.01	16.05 1.39 -0.01

FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	15.97 1.04 -3.58	14.75 0.99 -3.19	14.18 0.83 -3.93	13.86 0.78 -4.46	13.66 0.77 -4.30	13.54 0.77 -4.11	13.13 0.72 -4.50	13.54 0.91 -3.22	13.90 1.15 -1.68	14.78 1.37 -0.01	14.91 1.45 0.00	15.61 1.51 0.00	16.14 1.56 0.00	16.35 1.59 -0.02	17.79 1.68 -0.66	17.70 1.72 -0.37	19.63 1.94 -0.02	21.41 1.96 0.00	20.40 1.84 0.00	20.45 1.79 0.00	19.64 1.78 -0.02	17.66 1.60 -0.02	16.68 1.49 -0.01	16.03 1.38 -0.01
FARRAGUT____LBMP 323566	15.97 1.04 -3.58	14.74 0.98 -3.19	14.17 0.82 -3.93	13.86 0.78 -4.46	13.65 0.76 -4.30	13.53 0.76 -4.11	13.13 0.72 -4.50	13.53 0.90 -3.22	13.88 1.14 -1.68	14.78 1.37 -0.01	14.89 1.44 0.00	15.61 1.51 0.00	16.13 1.54 0.00	16.33 1.58 -0.02	17.78 1.67 -0.66	17.70 1.72 -0.37	19.63 1.94 -0.02	21.39 1.94 0.00	20.38 1.82 0.00	20.43 1.77 0.00	19.62 1.77 -0.02	17.66 1.60 -0.02	16.67 1.47 -0.01	16.03 1.38 -0.01
FENNER____WINDPWR 24204	11.96 0.22 -0.40	11.11 0.19 -0.35	10.03 0.18 -0.44	9.28 0.16 -0.50	9.22 0.15 -0.48	9.28 0.16 -0.46	8.58 0.17 -0.50	9.98 0.22 -0.36	11.47 0.22 -0.19	13.68 0.28 0.00	13.72 0.27 0.00	14.40 0.30 0.00	14.92 0.34 0.00	15.09 0.35 0.00	15.82 0.37 0.00	15.99 0.37 0.00	18.12 0.44 0.00	20.01 0.56 0.00	19.15 0.59 0.00	19.24 0.58 0.00	18.32 0.48 0.00	16.46 0.42 0.00	15.58 0.39 0.00	15.03 0.38 0.00
FIBERTEK____ENERGY 23856	11.77 0.06 -0.36	10.93 0.04 -0.32	9.86 0.04 -0.40	9.10 0.03 -0.45	9.06 0.03 -0.44	9.11 0.03 -0.42	8.40 0.03 -0.46	9.76 0.03 -0.33	11.26 0.02 -0.17	13.43 0.03 0.00	13.45 0.00 0.00	14.11 0.01 0.00	14.63 0.04 0.00	14.81 0.07 0.00	15.51 0.06 0.00	15.66 0.05 0.00	17.73 0.05 0.00	19.60 0.15 0.00	18.73 0.17 0.00	18.83 0.17 0.00	17.95 0.11 0.00	16.14 0.10 0.00	15.29 0.11 0.00	14.78 0.13 0.00
FITZPATRICK____ 23598	11.35 -0.22 -0.22	10.56 -0.20 -0.19	9.48 -0.18 -0.24	8.73 -0.16 -0.27	8.69 -0.16 -0.26	8.74 -0.16 -0.25	8.03 -0.15 -0.27	9.42 -0.19 -0.20	10.94 -0.23 -0.10	13.12 -0.28 0.00	13.12 -0.34 0.00	13.76 -0.34 0.00	14.25 -0.33 0.00	14.41 -0.32 0.00	15.09 -0.35 0.00	15.25 -0.36 0.00	17.27 -0.41 0.00	19.06 -0.39 0.00	18.21 -0.35 0.00	18.32 -0.34 0.00	17.48 -0.36 0.00	15.74 -0.31 0.00	14.93 -0.26 0.00	14.43 -0.22 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	15.96 0.94 -3.67	14.73 0.89 -3.28	14.21 0.75 -4.03	13.89 0.70 -4.57	13.69 0.69 -4.41	13.57 0.69 -4.22	13.15 0.62 -4.62	13.49 0.78 -3.30	13.76 0.97 -1.72	14.59 1.18 -0.01	14.72 1.26 0.00	15.44 1.34 0.00	15.97 1.39 0.00	16.14 1.40 0.00	16.92 1.47 0.00	17.13 1.51 0.00	19.41 1.73 0.00	21.16 1.71 0.00	20.17 1.61 0.00	20.19 1.53 0.00	19.37 1.53 0.00	17.46 1.41 0.00	16.46 1.28 0.00	15.85 1.20 0.00
FORT ORANGE____ 23900	16.82 0.74 -4.74	15.48 0.69 -4.22	15.16 0.61 -5.13	14.95 0.56 -5.77	14.71 0.56 -5.57	14.54 0.56 -5.32	14.20 0.51 -5.77	14.15 0.55 -4.19	13.86 0.65 -2.14	14.22 0.80 -0.01	14.29 0.83 0.00	14.93 0.83 0.00	15.37 0.79 0.00	15.52 0.78 0.00	16.30 0.85 0.00	16.49 0.87 0.00	18.89 0.99 -0.23	20.91 1.03 -0.44	19.87 0.98 -0.33	19.95 0.95 -0.34	19.05 0.91 -0.31	16.99 0.77 -0.17	15.89 0.68 -0.02	15.28 0.63 0.00
FORT_DRUM_COGEN 23780	10.32 0.20 1.23	9.63 0.16 1.09	8.75 0.18 0.84	8.12 0.16 0.66	8.07 0.14 0.66	8.22 0.16 0.60	7.75 0.18 0.34	8.93 0.22 0.70	11.17 0.14 0.04	13.60 0.20 0.00	13.67 0.21 0.00	14.37 0.27 0.00	14.92 0.34 0.00	15.06 0.32 0.00	15.74 0.29 0.00	15.86 0.25 0.00	16.54 0.35 1.49	17.14 0.56 2.87	17.12 0.71 2.15	17.17 0.75 2.24	16.48 0.66 2.02	15.51 0.59 1.13	15.60 0.55 0.13	15.11 0.47 0.00
FPL_FAR_ROCK_GT1 24212	18.97 1.36 -6.26	17.41 1.28 -5.57	14.38 1.03 -3.93	14.05 0.97 -4.46	13.84 0.95 -4.30	13.71 0.94 -4.11	13.30 0.89 -4.50	13.76 1.14 -3.22	18.13 1.41 -5.66	21.95 1.69 -6.86	25.08 1.74 -9.89	25.91 1.82 -9.99	26.67 1.87 -10.23	26.82 1.90 -10.18	26.83 2.01 -9.38	29.62 2.04 -11.96	31.52 2.37 -11.47	34.79 2.45 -12.89	34.44 2.32 -13.56	34.45 2.29 -13.50	31.48 2.21 -11.43	30.03 2.01 -11.98	34.70 1.90 -17.61	25.83 1.77 -9.41
FPL_FAR_ROCK_GT2 23815	18.97 1.36 -6.26	17.41 1.28 -5.57	14.38 1.03 -3.93	14.05 0.97 -4.46	13.84 0.95 -4.30	13.71 0.94 -4.11	13.30 0.89 -4.50	13.76 1.14 -3.22	18.13 1.41 -5.66	21.95 1.69 -6.86	25.08 1.74 -9.89	25.91 1.82 -9.99	26.67 1.87 -10.23	26.82 1.90 -10.18	26.83 2.01 -9.38	29.62 2.04 -11.96	31.52 2.37 -11.47	34.79 2.45 -12.89	34.44 2.32 -13.56	34.45 2.29 -13.50	31.48 2.21 -11.43	30.03 2.01 -11.98	34.70 1.90 -17.61	25.83 1.77 -9.41
FRANKLIN_FALL_HYD 24054	4.27 -0.56 6.52	4.24 -0.54 5.79	4.22 -0.48 4.72	4.24 -0.43 3.95	4.24 -0.43 3.92	4.61 -0.42 3.63	5.09 -0.39 2.43	5.05 -0.45 3.91	10.08 -0.51 0.48	12.81 -0.59 0.01	12.92 -0.54 0.00	13.56 -0.54 0.00	14.03 -0.55 0.00	14.13 -0.60 0.00	14.78 -0.66 0.00	14.86 -0.75 0.01	9.78 -0.83 7.06	4.87 -0.93 13.64	7.48 -0.87 10.21	7.15 -0.86 10.65	7.42 -0.80 9.62	9.96 -0.72 5.36	13.89 -0.68 0.62	13.98 -0.66 0.01
FREEPORT_EQUS_GT1 23764	18.91 1.30 -6.26	17.37 1.24 -5.57	14.34 0.99 -3.93	14.02 0.94 -4.46	13.81 0.92 -4.30	13.68 0.91 -4.11	13.27 0.86 -4.50	13.72 1.10 -3.22	18.08 1.36 -5.66	21.89 1.62 -6.86	25.00 1.65 -9.89	25.81 1.72 -9.99	26.59 1.78 -10.23	26.73 1.81 -10.18	26.72 1.90 -9.38	29.46 1.89 -11.96	31.32 2.17 -11.47	34.57 2.24 -12.89	34.23 2.12 -13.56	34.23 2.07 -13.50	31.28 2.02 -11.43	29.83 1.81 -11.98	29.58 1.70 -12.69	25.71 1.65 -9.41
FREEPORT____CT2 23818	18.91 1.30 -6.26	17.37 1.24 -5.57	14.34 0.99 -3.93	14.02 0.94 -4.46	13.81 0.92 -4.30	13.68 0.91 -4.11	13.27 0.86 -4.50	13.72 1.10 -3.22	18.08 1.36 -5.66	21.89 1.62 -6.86	25.00 1.65 -9.89	25.81 1.72 -9.99	26.59 1.78 -10.23	26.73 1.81 -10.18	26.72 1.90 -9.38	29.46 1.89 -11.96	31.32 2.17 -11.47	34.57 2.24 -12.89	34.23 2.12 -13.56	34.23 2.07 -13.50	31.28 2.02 -11.43	29.83 1.81 -11.98	29.58 1.70 -12.69	25.71 1.65 -9.41
FULTON COGEN____ 23766	11.56 -0.07 -0.28	10.74 -0.07 -0.25	9.66 -0.07 -0.31	8.91 -0.06 -0.35	8.87 -0.06 -0.34	8.93 -0.05 -0.32	8.21 -0.05 -0.35	9.60 -0.07 -0.25	11.10 -0.10 -0.13	13.29 -0.11 0.00	13.29 -0.16 0.00	13.94 -0.15 0.00	14.45 -0.13 0.00	14.62 -0.12 0.00	15.31 -0.14 0.00	15.46 -0.16 0.00	17.52 -0.16 0.00	19.35 -0.10 0.00	18.49 -0.07 0.00	18.60 -0.06 0.00	17.73 -0.11 0.00	15.95 -0.10 0.00	15.13 -0.06 0.00	14.62 -0.03 0.00
FULTON____LFGE 323630	18.53 1.36 -5.82	16.97 1.21 -5.19	16.80 1.09 -6.29	16.65 0.97 -7.07	16.42 1.00 -6.82	16.21 1.04 -6.52	15.92 0.94 -7.07	15.69 1.14 -5.14	14.98 1.29 -2.61	15.02 1.61 -0.02	15.10 1.64 0.00	15.66 1.56 0.00	16.16 1.58 0.00	16.24 1.50 0.00	17.02 1.58 0.00	17.30 1.69 0.00	20.07 2.08 -0.31	22.71 2.66 -0.60	21.81 2.80 -0.45	22.00 2.87 -0.47	20.94 2.67 -0.43	18.45 2.17 -0.24	17.26 2.05 -0.03	16.51 1.86 0.00

G.F.CEMENT___DRP 24184	17.93 1.33 -5.25	16.45 1.20 -4.68	16.13 1.06 -5.65	15.90 0.95 -6.33	15.68 0.98 -6.12	15.49 1.00 -5.84	15.13 0.90 -6.32	15.12 1.09 -4.62	14.78 1.38 -2.33	15.16 1.74 -0.01	15.16 1.71 0.00	15.78 1.68 0.00	16.24 1.66 0.00	16.37 1.64 0.00	17.13 1.68 0.00	17.31 1.70 0.00	19.98 1.96 -0.34	22.48 2.37 -0.66	21.41 2.36 -0.49	21.58 2.41 -0.52	20.53 2.23 -0.47	18.13 1.83 -0.26	16.92 1.70 -0.03	16.21 1.57 0.00
GARDENVILLE___LBMP 24039	11.85 -0.09 -0.59	11.03 -0.06 -0.53	10.00 -0.07 -0.65	9.30 -0.05 -0.73	9.28 -0.02 -0.71	9.31 -0.03 -0.68	8.55 -0.09 -0.74	9.79 -0.15 -0.53	11.06 -0.29 -0.28	12.99 -0.42 0.00	13.12 -0.34 0.00	13.85 -0.25 0.00	14.46 -0.12 0.00	14.65 -0.09 0.00	15.17 -0.28 0.00	15.36 -0.25 0.00	17.48 -0.19 0.00	19.52 0.08 0.00	18.86 0.30 0.00	18.90 0.24 0.00	17.64 -0.20 0.00	15.87 -0.18 0.00	15.20 0.02 0.00	14.67 0.03 0.00
GENERAL___MILLS 23808	11.91 -0.03 -0.59	11.08 -0.01 -0.53	10.04 -0.03 -0.65	9.35 -0.01 -0.74	9.31 0.02 -0.71	9.34 0.01 -0.68	8.59 -0.06 -0.74	9.83 -0.11 -0.53	11.11 -0.23 -0.28	13.05 -0.35 0.00	13.19 -0.27 0.00	13.92 -0.18 0.00	14.54 -0.04 0.00	14.72 -0.01 0.00	15.25 -0.20 0.00	15.44 -0.17 0.00	17.57 -0.11 0.00	19.64 0.19 0.00	18.95 0.39 0.00	19.00 0.34 0.00	17.73 -0.11 0.00	15.95 -0.10 0.00	15.28 0.09 0.00	14.73 0.09 0.00
GE_PLASTICS___DRP 24183	16.52 0.65 -4.52	15.20 0.60 -4.03	14.92 0.54 -4.97	14.74 0.49 -5.63	14.52 0.50 -5.44	14.35 0.50 -5.19	14.05 0.45 -5.69	13.97 0.50 -4.06	13.78 0.60 -2.12	14.14 0.72 -0.01	14.21 0.75 0.00	14.85 0.75 0.00	15.31 0.73 0.00	15.45 0.71 0.00	16.22 0.77 0.00	16.41 0.80 0.00	18.58 0.90 0.00	20.38 0.93 0.00	19.47 0.91 0.00	19.54 0.88 0.00	18.68 0.84 0.00	16.75 0.71 0.00	15.82 0.64 0.00	15.23 0.59 0.00
GILBOA___1 23756	15.38 0.52 -3.51	14.19 0.50 -3.13	13.74 0.47 -3.86	13.42 0.43 -4.37	13.24 0.43 -4.22	13.11 0.42 -4.03	12.71 0.39 -4.41	13.03 0.47 -3.15	13.25 0.54 -1.64	14.05 0.64 -0.01	14.14 0.69 0.00	14.80 0.70 0.00	15.30 0.71 0.00	15.45 0.71 0.00	16.20 0.76 0.00	16.39 0.78 0.00	18.56 0.88 0.00	20.36 0.91 0.00	19.43 0.87 0.00	19.50 0.84 0.00	18.64 0.80 0.00	16.75 0.71 0.00	15.84 0.65 0.00	15.25 0.60 0.00
GILBOA___2 23757	15.38 0.52 -3.51	14.19 0.50 -3.13	13.74 0.47 -3.86	13.42 0.43 -4.37	13.24 0.43 -4.22	13.11 0.42 -4.03	12.71 0.39 -4.41	13.03 0.47 -3.15	13.25 0.54 -1.64	14.05 0.64 -0.01	14.14 0.69 0.00	14.80 0.70 0.00	15.30 0.71 0.00	15.45 0.71 0.00	16.20 0.76 0.00	16.39 0.78 0.00	18.56 0.88 0.00	20.36 0.91 0.00	19.43 0.87 0.00	19.50 0.84 0.00	18.64 0.80 0.00	16.75 0.71 0.00	15.84 0.65 0.00	15.25 0.60 0.00
GILBOA___3 23758	15.38 0.52 -3.51	14.19 0.50 -3.13	13.74 0.47 -3.86	13.42 0.43 -4.37	13.24 0.43 -4.22	13.11 0.42 -4.03	12.71 0.39 -4.41	13.03 0.47 -3.15	13.25 0.54 -1.64	14.05 0.64 -0.01	14.14 0.69 0.00	14.80 0.70 0.00	15.30 0.71 0.00	15.45 0.71 0.00	16.20 0.76 0.00	16.39 0.78 0.00	18.56 0.88 0.00	20.36 0.91 0.00	19.43 0.87 0.00	19.50 0.84 0.00	18.64 0.80 0.00	16.75 0.71 0.00	15.84 0.65 0.00	15.25 0.60 0.00
GILBOA___4 23759	15.38 0.52 -3.51	14.19 0.50 -3.13	13.74 0.47 -3.86	13.42 0.43 -4.37	13.24 0.43 -4.22	13.11 0.42 -4.03	12.71 0.39 -4.41	13.03 0.47 -3.15	13.25 0.54 -1.64	14.05 0.64 -0.01	14.14 0.69 0.00	14.80 0.70 0.00	15.30 0.71 0.00	15.45 0.71 0.00	16.20 0.76 0.00	16.39 0.78 0.00	18.56 0.88 0.00	20.36 0.91 0.00	19.43 0.87 0.00	19.50 0.84 0.00	18.64 0.80 0.00	16.75 0.71 0.00	15.84 0.65 0.00	15.25 0.60 0.00
GILBOA____ 23599	15.38 0.52 -3.51	14.19 0.50 -3.13	13.74 0.47 -3.86	13.42 0.43 -4.37	13.24 0.43 -4.22	13.11 0.42 -4.03	12.71 0.39 -4.41	13.03 0.47 -3.15	13.25 0.54 -1.64	14.05 0.64 -0.01	14.14 0.69 0.00	14.80 0.70 0.00	15.30 0.71 0.00	15.45 0.71 0.00	16.20 0.76 0.00	16.39 0.78 0.00	18.56 0.88 0.00	20.36 0.91 0.00	19.43 0.87 0.00	19.50 0.84 0.00	18.64 0.80 0.00	16.75 0.71 0.00	15.84 0.65 0.00	15.25 0.60 0.00
GINNA____ 23603	11.13 -0.64 -0.42	10.34 -0.59 -0.37	9.35 -0.53 -0.46	8.65 -0.49 -0.52	8.62 -0.47 -0.50	8.66 -0.48 -0.48	8.00 -0.43 -0.52	9.22 -0.56 -0.37	10.57 -0.70 -0.20	12.53 -0.87 0.00	12.58 -0.87 0.00	13.23 -0.87 0.00	13.75 -0.83 0.00	13.91 -0.83 0.00	14.55 -0.90 0.00	14.69 -0.92 0.00	16.67 -1.01 0.00	18.53 -0.91 0.00	17.78 -0.78 0.00	17.86 -0.80 0.00	16.86 -0.98 0.00	15.18 -0.87 0.00	14.41 -0.77 0.00	13.91 -0.73 0.00
GLEN PARK____ 23778	10.45 0.25 1.15	9.74 0.20 1.02	8.86 0.22 0.78	8.21 0.19 0.60	8.16 0.17 0.60	8.30 0.20 0.55	7.83 0.22 0.30	9.03 0.26 0.65	11.22 0.18 0.03	13.65 0.25 0.00	13.72 0.27 0.00	14.41 0.31 0.00	14.98 0.39 0.00	15.12 0.38 0.00	15.80 0.36 0.00	15.92 0.31 0.00	16.69 0.42 1.41	17.41 0.68 2.71	17.36 0.84 2.03	17.44 0.90 2.12	16.71 0.78 1.91	15.68 0.71 1.07	15.70 0.64 0.12	15.19 0.54 0.00
GLENWOOD_IC_1_G5 23712	18.77 1.16 -6.26	17.22 1.09 -5.57	14.25 0.90 -3.93	13.92 0.85 -4.46	13.72 0.82 -4.30	13.59 0.82 -4.11	13.19 0.78 -4.50	13.60 0.98 -3.22	17.95 1.23 -5.66	21.73 1.46 -6.86	24.88 1.53 -9.89	25.69 1.61 -9.99	26.47 1.66 -10.23	26.61 1.69 -10.18	26.61 1.79 -9.38	29.40 1.83 -11.96	31.11 1.96 -11.47	34.34 2.00 -12.89	33.99 1.87 -13.56	33.99 1.83 -13.50	31.05 1.78 -11.43	29.64 1.62 -11.98	28.45 1.59 -11.67	25.54 1.48 -9.41
GLENWOOD_IC_2_G1 23688	18.69 1.08 -6.26	17.14 1.01 -5.57	14.19 0.84 -3.93	13.87 0.79 -4.46	13.67 0.78 -4.30	13.54 0.77 -4.11	13.14 0.73 -4.50	13.54 0.91 -3.22	17.86 1.14 -5.66	21.63 1.37 -6.86	24.79 1.44 -9.89	25.60 1.51 -9.99	26.37 1.56 -10.23	26.51 1.59 -10.18	26.49 1.67 -9.38	29.29 1.72 -11.96	31.09 1.94 -11.47	34.30 1.96 -12.89	33.97 1.86 -13.56	33.97 1.81 -13.50	31.03 1.77 -11.43	29.62 1.60 -11.98	27.15 1.47 -10.50	25.44 1.38 -9.41
GLENWOOD_IC_3_G1 23689	18.69 1.08 -6.26	17.14 1.01 -5.57	14.19 0.84 -3.93	13.87 0.79 -4.46	13.67 0.78 -4.30	13.54 0.77 -4.11	13.14 0.73 -4.50	13.54 0.91 -3.22	17.86 1.14 -5.66	21.63 1.37 -6.86	24.79 1.44 -9.89	25.60 1.51 -9.99	26.37 1.56 -10.23	26.51 1.59 -10.18	26.49 1.67 -9.38	29.29 1.72 -11.96	31.09 1.94 -11.47	34.30 1.96 -12.89	33.97 1.86 -13.56	33.97 1.81 -13.50	31.03 1.77 -11.43	29.62 1.60 -11.98	27.15 1.47 -10.50	25.44 1.38 -9.41
GLENWOOD___4 23550	18.77 1.16 -6.26	17.22 1.09 -5.57	14.25 0.90 -3.93	13.92 0.85 -4.46	13.72 0.82 -4.30	13.59 0.82 -4.11	13.19 0.78 -4.50	13.60 0.98 -3.22	17.95 1.23 -5.66	21.73 1.46 -6.86	24.88 1.53 -9.89	25.69 1.61 -9.99	26.47 1.66 -10.23	26.61 1.69 -10.18	26.61 1.79 -9.38	29.40 1.83 -11.96	31.16 2.01 -11.47	34.38 2.04 -12.89	34.05 1.93 -13.56	34.04 1.88 -13.50	31.10 1.84 -11.43	29.67 1.65 -11.98	28.45 1.59 -11.67	25.54 1.48 -9.41

GLENWOOD___5 23614	18.77 1.16 -6.26	17.22 1.09 -5.57	14.25 0.90 -3.93	13.92 0.85 -4.46	13.72 0.82 -4.30	13.59 0.82 -4.11	13.19 0.78 -4.50	13.60 0.98 -3.22	17.95 1.23 -5.66	21.73 1.46 -6.86	24.88 1.53 -9.89	25.69 1.61 -9.99	26.47 1.66 -10.23	26.61 1.69 -10.18	26.61 1.79 -9.38	29.40 1.83 -11.96	31.16 2.01 -11.47	34.38 2.04 -12.89	34.05 1.93 -13.56	34.04 1.88 -13.50	31.10 1.84 -11.43	29.67 1.65 -11.98	28.45 1.59 -11.67	25.54 1.48 -9.41
GLOBAL GREEN_PORT_GT1 23814	19.81 2.20 -6.26	18.18 2.05 -5.57	15.01 1.66 -3.93	14.65 1.57 -4.46	14.44 1.55 -4.30	14.31 1.54 -4.11	13.87 1.46 -4.50	14.51 1.88 -3.22	19.08 2.36 -5.66	23.19 2.92 -6.86	26.43 3.08 -9.89	27.47 3.38 -9.99	28.38 3.57 -10.23	28.52 3.60 -10.18	28.56 3.74 -9.38	31.52 3.95 -11.96	33.87 4.72 -11.47	37.41 5.08 -12.89	37.00 4.88 -13.56	36.97 4.81 -13.50	33.71 4.44 -11.43	31.79 3.77 -11.98	28.28 3.34 -9.76	27.02 2.96 -9.41
GLOBE___DSASP 323697	11.36 -0.53 -0.55	10.63 -0.42 -0.49	9.63 -0.39 -0.60	8.99 -0.31 -0.68	8.97 -0.28 -0.66	8.99 -0.29 -0.63	8.28 -0.32 -0.69	9.43 -0.47 -0.49	10.61 -0.71 -0.26	12.42 -0.98 0.00	12.54 -0.92 0.00	13.23 -0.87 0.00	13.81 -0.77 0.00	13.94 -0.80 0.00	14.47 -0.97 0.00	14.64 -0.97 0.00	16.65 -1.03 0.00	18.59 -0.86 0.00	17.95 -0.61 0.00	17.99 -0.67 0.00	16.77 -1.07 0.00	15.10 -0.95 0.00	14.49 -0.70 0.00	14.03 -0.61 0.00
GOETHSLN___LBMP 323567	15.95 1.02 -3.58	14.73 0.97 -3.19	14.16 0.81 -3.93	13.86 0.78 -4.46	13.65 0.76 -4.30	13.53 0.76 -4.11	13.13 0.72 -4.50	13.53 0.90 -3.22	13.88 1.14 -1.68	14.76 1.35 -0.01	14.89 1.44 0.00	15.59 1.49 0.00	16.11 1.53 0.00	16.33 1.58 -0.02	17.76 1.65 -0.66	17.65 1.67 -0.37	19.60 1.91 -0.02	21.33 1.89 0.00	20.34 1.78 0.00	20.40 1.74 0.00	19.60 1.75 -0.02	17.65 1.59 -0.02	16.65 1.46 -0.01	16.00 1.35 -0.01
GOODYEAR_LAKE_HYD 323669	12.82 0.43 -1.04	11.89 0.39 -0.93	10.93 0.37 -1.15	10.25 0.34 -1.30	10.18 0.33 -1.25	10.19 0.34 -1.20	9.54 0.32 -1.31	10.76 0.41 -0.94	12.01 0.45 -0.49	13.97 0.56 0.00	14.06 0.61 0.00	14.73 0.64 0.00	15.25 0.67 0.00	15.40 0.66 0.00	16.16 0.71 0.00	16.35 0.73 0.00	18.54 0.87 0.00	20.42 0.97 0.00	19.54 0.98 0.00	19.61 0.95 0.00	18.71 0.87 0.00	16.80 0.75 0.00	15.87 0.68 0.00	15.25 0.60 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	12.75 0.24 -1.16	11.84 0.23 -1.04	10.90 0.20 -1.28	10.25 0.18 -1.45	10.17 0.18 -1.40	10.18 0.18 -1.34	9.53 0.16 -1.47	10.63 0.18 -1.05	11.79 0.18 -0.55	13.60 0.20 0.00	13.67 0.21 0.00	14.37 0.27 0.00	14.89 0.31 0.00	15.09 0.35 0.00	15.77 0.32 0.00	15.94 0.33 0.00	18.08 0.41 0.00	19.97 0.53 0.00	19.14 0.58 0.00	19.20 0.54 0.00	18.23 0.39 0.00	16.40 0.35 0.00	15.55 0.36 0.00	15.01 0.37 0.00
GOUDEY___7 23579	12.77 0.25 -1.16	11.84 0.23 -1.04	10.90 0.21 -1.28	10.26 0.19 -1.45	10.18 0.19 -1.40	10.18 0.18 -1.34	9.53 0.16 -1.47	10.63 0.18 -1.05	11.79 0.18 -0.55	13.62 0.21 0.00	13.68 0.23 0.00	14.38 0.28 0.00	14.90 0.32 0.00	15.09 0.35 0.00	15.79 0.34 0.00	15.95 0.34 0.00	18.08 0.41 0.00	19.99 0.54 0.00	19.14 0.58 0.00	19.22 0.56 0.00	18.25 0.41 0.00	16.41 0.37 0.00	15.57 0.38 0.00	15.01 0.37 0.00
GOUDEY___8 23580	12.75 0.24 -1.16	11.84 0.23 -1.04	10.90 0.20 -1.28	10.25 0.18 -1.45	10.17 0.18 -1.40	10.18 0.18 -1.34	9.53 0.16 -1.47	10.63 0.18 -1.05	11.79 0.18 -0.55	13.60 0.20 0.00	13.67 0.21 0.00	14.37 0.27 0.00	14.89 0.31 0.00	15.09 0.35 0.00	15.77 0.32 0.00	15.94 0.33 0.00	18.08 0.41 0.00	19.97 0.53 0.00	19.14 0.58 0.00	19.20 0.54 0.00	18.23 0.39 0.00	16.40 0.35 0.00	15.55 0.36 0.00	15.01 0.37 0.00
GOWANUS_GT1_1 24077	15.95 1.02 -3.58	14.74 0.98 -3.19	14.14 0.79 -3.93	13.83 0.75 -4.46	13.62 0.73 -4.30	13.49 0.72 -4.11	13.08 0.67 -4.50	13.48 0.86 -3.22	13.84 1.10 -1.68	14.74 1.33 -0.01	14.88 1.43 0.00	15.61 1.51 0.00	16.16 1.58 0.00	16.38 1.62 -0.02	17.85 1.73 -0.67	17.76 1.78 -0.37	19.72 2.03 -0.02	21.49 2.04 0.00	20.45 1.89 0.00	20.53 1.87 0.00	19.67 1.82 -0.02	17.71 1.65 -0.02	16.70 1.50 -0.01	16.07 1.42 -0.01
GOWANUS_GT1_2 24078	15.95 1.02 -3.58	14.74 0.98 -3.19	14.14 0.79 -3.93	13.83 0.75 -4.46	13.62 0.73 -4.30	13.49 0.72 -4.11	13.08 0.67 -4.50	13.48 0.86 -3.22	13.84 1.10 -1.68	14.74 1.33 -0.01	14.88 1.43 0.00	15.61 1.51 0.00	16.16 1.58 0.00	16.38 1.62 -0.02	17.85 1.73 -0.67	17.76 1.78 -0.37	19.72 2.03 -0.02	21.49 2.04 0.00	20.45 1.89 0.00	20.53 1.87 0.00	19.67 1.82 -0.02	17.71 1.65 -0.02	16.70 1.50 -0.01	16.07 1.42 -0.01
GOWANUS_GT1_3 24079	15.95 1.02 -3.58	14.74 0.98 -3.19	14.14 0.79 -3.93	13.83 0.75 -4.46	13.62 0.73 -4.30	13.49 0.72 -4.11	13.08 0.67 -4.50	13.48 0.86 -3.22	13.84 1.10 -1.68	14.74 1.33 -0.01	14.88 1.43 0.00	15.61 1.51 0.00	16.16 1.58 0.00	16.38 1.62 -0.02	17.85 1.73 -0.67	17.76 1.78 -0.37	19.72 2.03 -0.02	21.49 2.04 0.00	20.45 1.89 0.00	20.53 1.87 0.00	19.67 1.82 -0.02	17.71 1.65 -0.02	16.70 1.50 -0.01	16.07 1.42 -0.01
GOWANUS_GT1_4 24080	15.95 1.02 -3.58	14.74 0.98 -3.19	14.14 0.79 -3.93	13.83 0.75 -4.46	13.62 0.73 -4.30	13.49 0.72 -4.11	13.08 0.67 -4.50	13.48 0.86 -3.22	13.84 1.10 -1.68	14.74 1.33 -0.01	14.88 1.43 0.00	15.61 1.51 0.00	16.16 1.58 0.00	16.38 1.62 -0.02	17.85 1.73 -0.67	17.76 1.78 -0.37	19.72 2.03 -0.02	21.49 2.04 0.00	20.45 1.89 0.00	20.53 1.87 0.00	19.67 1.82 -0.02	17.71 1.65 -0.02	16.70 1.50 -0.01	16.07 1.42 -0.01
GOWANUS_GT1_5 24084	15.95 1.02 -3.58	14.74 0.98 -3.19	14.14 0.79 -3.93	13.83 0.75 -4.46	13.62 0.73 -4.30	13.49 0.72 -4.11	13.08 0.67 -4.50	13.48 0.86 -3.22	13.84 1.10 -1.68	14.74 1.33 -0.01	14.88 1.43 0.00	15.61 1.51 0.00	16.16 1.58 0.00	16.38 1.62 -0.02	17.85 1.73 -0.67	17.76 1.78 -0.37	19.72 2.03 -0.02	21.49 2.04 0.00	20.45 1.89 0.00	20.53 1.87 0.00	19.67 1.82 -0.02	17.71 1.65 -0.02	16.70 1.50 -0.01	16.07 1.42 -0.01
GOWANUS_GT1_6 24111	15.95 1.02 -3.58	14.74 0.98 -3.19	14.14 0.79 -3.93	13.83 0.75 -4.46	13.62 0.73 -4.30	13.49 0.72 -4.11	13.08 0.67 -4.50	13.48 0.86 -3.22	13.84 1.10 -1.68	14.74 1.33 -0.01	14.88 1.43 0.00	15.61 1.51 0.00	16.16 1.58 0.00	16.38 1.62 -0.02	17.85 1.73 -0.67	17.76 1.78 -0.37	19.72 2.03 -0.02	21.49 2.04 0.00	20.45 1.89 0.00	20.53 1.87 0.00	19.67 1.82 -0.02	17.71 1.65 -0.02	16.70 1.50 -0.01	16.07 1.42 -0.01
GOWANUS_GT1_7 24112	15.95 1.02 -3.58	14.74 0.98 -3.19	14.14 0.79 -3.93	13.83 0.75 -4.46	13.62 0.73 -4.30	13.49 0.72 -4.11	13.08 0.67 -4.50	13.48 0.86 -3.22	13.84 1.10 -1.68	14.74 1.33 -0.01	14.88 1.43 0.00	15.61 1.51 0.00	16.16 1.58 0.00	16.38 1.62 -0.02	17.85 1.73 -0.67	17.76 1.78 -0.37	19.72 2.03 -0.02	21.49 2.04 0.00	20.45 1.89 0.00	20.53 1.87 0.00	19.67 1.82 -0.02	17.71 1.65 -0.02	16.70 1.50 -0.01	16.07 1.42 -0.01

GOWANUS_GT1_8 24113	15.95 1.02 -3.58	14.74 0.98 -3.19	14.14 0.79 -3.93	13.83 0.75 -4.46	13.62 0.73 -4.30	13.49 0.72 -4.11	13.08 0.67 -4.50	13.48 0.86 -3.22	13.84 1.10 -1.68	14.74 1.33 -0.01	14.88 1.43 0.00	15.61 1.51 0.00	16.16 1.58 0.00	16.38 1.62 -0.02	17.85 1.73 -0.67	17.76 1.78 -0.37	19.72 2.03 -0.02	21.49 2.04 0.00	20.45 1.89 0.00	20.53 1.87 0.00	19.67 1.82 -0.02	17.71 1.65 -0.02	16.70 1.50 -0.01	16.07 1.42 -0.01
GOWANUS_GT2_1 24114	15.95 1.02 -3.58	14.74 0.98 -3.19	14.14 0.79 -3.93	13.83 0.75 -4.46	13.62 0.73 -4.30	13.49 0.72 -4.11	13.08 0.67 -4.50	13.48 0.86 -3.22	13.84 1.10 -1.68	14.74 1.33 -0.01	14.88 1.43 0.00	15.61 1.51 0.00	16.16 1.58 0.00	16.38 1.62 -0.02	17.85 1.73 -0.67	17.76 1.78 -0.37	19.72 2.03 -0.02	21.49 2.04 0.00	20.45 1.89 0.00	20.53 1.87 0.00	19.67 1.82 -0.02	17.71 1.65 -0.02	16.70 1.50 -0.01	16.07 1.42 -0.01
GOWANUS_GT2_2 24115	15.95 1.02 -3.58	14.74 0.98 -3.19	14.14 0.79 -3.93	13.83 0.75 -4.46	13.62 0.73 -4.30	13.49 0.72 -4.11	13.08 0.67 -4.50	13.48 0.86 -3.22	13.84 1.10 -1.68	14.74 1.33 -0.01	14.88 1.43 0.00	15.61 1.51 0.00	16.16 1.58 0.00	16.38 1.62 -0.02	17.85 1.73 -0.67	17.76 1.78 -0.37	19.72 2.03 -0.02	21.49 2.04 0.00	20.45 1.89 0.00	20.53 1.87 0.00	19.67 1.82 -0.02	17.71 1.65 -0.02	16.70 1.50 -0.01	16.07 1.42 -0.01
GOWANUS_GT2_3 24116	15.95 1.02 -3.58	14.74 0.98 -3.19	14.14 0.79 -3.93	13.83 0.75 -4.46	13.62 0.73 -4.30	13.49 0.72 -4.11	13.08 0.67 -4.50	13.48 0.86 -3.22	13.84 1.10 -1.68	14.74 1.33 -0.01	14.88 1.43 0.00	15.61 1.51 0.00	16.16 1.58 0.00	16.38 1.62 -0.02	17.85 1.73 -0.67	17.76 1.78 -0.37	19.72 2.03 -0.02	21.49 2.04 0.00	20.45 1.89 0.00	20.53 1.87 0.00	19.67 1.82 -0.02	17.71 1.65 -0.02	16.70 1.50 -0.01	16.07 1.42 -0.01
GOWANUS_GT2_4 24117	15.95 1.02 -3.58	14.74 0.98 -3.19	14.14 0.79 -3.93	13.83 0.75 -4.46	13.62 0.73 -4.30	13.49 0.72 -4.11	13.08 0.67 -4.50	13.48 0.86 -3.22	13.84 1.10 -1.68	14.74 1.33 -0.01	14.88 1.43 0.00	15.61 1.51 0.00	16.16 1.58 0.00	16.38 1.62 -0.02	17.85 1.73 -0.67	17.76 1.78 -0.37	19.72 2.03 -0.02	21.49 2.04 0.00	20.45 1.89 0.00	20.53 1.87 0.00	19.67 1.82 -0.02	17.71 1.65 -0.02	16.70 1.50 -0.01	16.07 1.42 -0.01
GOWANUS_GT2_5 24118	15.95 1.02 -3.58	14.74 0.98 -3.19	14.14 0.79 -3.93	13.83 0.75 -4.46	13.62 0.73 -4.30	13.49 0.72 -4.11	13.08 0.67 -4.50	13.48 0.86 -3.22	13.84 1.10 -1.68	14.74 1.33 -0.01	14.88 1.43 0.00	15.61 1.51 0.00	16.16 1.58 0.00	16.38 1.62 -0.02	17.85 1.73 -0.67	17.76 1.78 -0.37	19.72 2.03 -0.02	21.49 2.04 0.00	20.45 1.89 0.00	20.53 1.87 0.00	19.67 1.82 -0.02	17.71 1.65 -0.02	16.70 1.50 -0.01	16.07 1.42 -0.01
GOWANUS_GT2_6 24119	15.95 1.02 -3.58	14.74 0.98 -3.19	14.14 0.79 -3.93	13.83 0.75 -4.46	13.62 0.73 -4.30	13.49 0.72 -4.11	13.08 0.67 -4.50	13.48 0.86 -3.22	13.84 1.10 -1.68	14.74 1.33 -0.01	14.88 1.43 0.00	15.61 1.51 0.00	16.16 1.58 0.00	16.38 1.62 -0.02	17.85 1.73 -0.67	17.76 1.78 -0.37	19.72 2.03 -0.02	21.49 2.04 0.00	20.45 1.89 0.00	20.53 1.87 0.00	19.67 1.82 -0.02	17.71 1.65 -0.02	16.70 1.50 -0.01	16.07 1.42 -0.01
GOWANUS_GT2_7 24120	15.95 1.02 -3.58	14.74 0.98 -3.19	14.14 0.79 -3.93	13.83 0.75 -4.46	13.62 0.73 -4.30	13.49 0.72 -4.11	13.08 0.67 -4.50	13.48 0.86 -3.22	13.84 1.10 -1.68	14.74 1.33 -0.01	14.88 1.43 0.00	15.61 1.51 0.00	16.16 1.58 0.00	16.38 1.62 -0.02	17.85 1.73 -0.67	17.76 1.78 -0.37	19.72 2.03 -0.02	21.49 2.04 0.00	20.45 1.89 0.00	20.53 1.87 0.00	19.67 1.82 -0.02	17.71 1.65 -0.02	16.70 1.50 -0.01	16.07 1.42 -0.01
GOWANUS_GT2_8 24121	15.95 1.02 -3.58	14.74 0.98 -3.19	14.14 0.79 -3.93	13.83 0.75 -4.46	13.62 0.73 -4.30	13.49 0.72 -4.11	13.08 0.67 -4.50	13.48 0.86 -3.22	13.84 1.10 -1.68	14.74 1.33 -0.01	14.88 1.43 0.00	15.61 1.51 0.00	16.16 1.58 0.00	16.38 1.62 -0.02	17.85 1.73 -0.67	17.76 1.78 -0.37	19.72 2.03 -0.02	21.49 2.04 0.00	20.45 1.89 0.00	20.53 1.87 0.00	19.67 1.82 -0.02	17.71 1.65 -0.02	16.70 1.50 -0.01	16.07 1.42 -0.01
GOWANUS_GT3_1 24122	15.95 1.02 -3.58	14.74 0.98 -3.19	14.14 0.79 -3.93	13.83 0.75 -4.46	13.62 0.73 -4.30	13.49 0.72 -4.11	13.08 0.67 -4.50	13.48 0.86 -3.22	13.84 1.10 -1.68	14.74 1.33 -0.01	14.88 1.43 0.00	15.61 1.51 0.00	16.16 1.58 0.00	16.38 1.62 -0.02	17.85 1.73 -0.67	17.76 1.78 -0.37	19.72 2.03 -0.02	21.49 2.04 0.00	20.45 1.89 0.00	20.53 1.87 0.00	19.67 1.82 -0.02	17.71 1.65 -0.02	16.70 1.50 -0.01	16.07 1.42 -0.01
GOWANUS_GT3_2 24123	15.95 1.02 -3.58	14.74 0.98 -3.19	14.14 0.79 -3.93	13.83 0.75 -4.46	13.62 0.73 -4.30	13.49 0.72 -4.11	13.08 0.67 -4.50	13.48 0.86 -3.22	13.84 1.10 -1.68	14.74 1.33 -0.01	14.88 1.43 0.00	15.61 1.51 0.00	16.16 1.58 0.00	16.38 1.62 -0.02	17.85 1.73 -0.67	17.76 1.78 -0.37	19.72 2.03 -0.02	21.49 2.04 0.00	20.45 1.89 0.00	20.53 1.87 0.00	19.67 1.82 -0.02	17.71 1.65 -0.02	16.70 1.50 -0.01	16.07 1.42 -0.01
GOWANUS_GT3_3 24124	15.95 1.02 -3.58	14.74 0.98 -3.19	14.14 0.79 -3.93	13.83 0.75 -4.46	13.62 0.73 -4.30	13.49 0.72 -4.11	13.08 0.67 -4.50	13.48 0.86 -3.22	13.84 1.10 -1.68	14.74 1.33 -0.01	14.88 1.43 0.00	15.61 1.51 0.00	16.16 1.58 0.00	16.38 1.62 -0.02	17.85 1.73 -0.67	17.76 1.78 -0.37	19.72 2.03 -0.02	21.49 2.04 0.00	20.45 1.89 0.00	20.53 1.87 0.00	19.67 1.82 -0.02	17.71 1.65 -0.02	16.70 1.50 -0.01	16.07 1.42 -0.01
GOWANUS_GT3_4 24125	15.95 1.02 -3.58	14.74 0.98 -3.19	14.14 0.79 -3.93	13.83 0.75 -4.46	13.62 0.73 -4.30	13.49 0.72 -4.11	13.08 0.67 -4.50	13.48 0.86 -3.22	13.84 1.10 -1.68	14.74 1.33 -0.01	14.88 1.43 0.00	15.61 1.51 0.00	16.16 1.58 0.00	16.38 1.62 -0.02	17.85 1.73 -0.67	17.76 1.78 -0.37	19.72 2.03 -0.02	21.49 2.04 0.00	20.45 1.89 0.00	20.53 1.87 0.00	19.67 1.82 -0.02	17.71 1.65 -0.02	16.70 1.50 -0.01	16.07 1.42 -0.01
GOWANUS_GT3_5 24126	15.95 1.02 -3.58	14.74 0.98 -3.19	14.14 0.79 -3.93	13.83 0.75 -4.46	13.62 0.73 -4.30	13.49 0.72 -4.11	13.08 0.67 -4.50	13.48 0.86 -3.22	13.84 1.10 -1.68	14.74 1.33 -0.01	14.88 1.43 0.00	15.61 1.51 0.00	16.16 1.58 0.00	16.38 1.62 -0.02	17.85 1.73 -0.67	17.76 1.78 -0.37	19.72 2.03 -0.02	21.49 2.04 0.00	20.45 1.89 0.00	20.53 1.87 0.00	19.67 1.82 -0.02	17.71 1.65 -0.02	16.70 1.50 -0.01	16.07 1.42 -0.01
GOWANUS_GT3_6 24127	15.95 1.02 -3.58	14.74 0.98 -3.19	14.14 0.79 -3.93	13.83 0.75 -4.46	13.62 0.73 -4.30	13.49 0.72 -4.11	13.08 0.67 -4.50	13.48 0.86 -3.22	13.84 1.10 -1.68	14.74 1.33 -0.01	14.88 1.43 0.00	15.61 1.51 0.00	16.16 1.58 0.00	16.38 1.62 -0.02	17.85 1.73 -0.67	17.76 1.78 -0.37	19.72 2.03 -0.02	21.49 2.04 0.00	20.45 1.89 0.00	20.53 1.87 0.00	19.67 1.82 -0.02	17.71 1.65 -0.02	16.70 1.50 -0.01	16.07 1.42 -0.01



GOWANUS_GT3_7 24128	15.95 1.02 -3.58	14.74 0.98 -3.19	14.14 0.79 -3.93	13.83 0.75 -4.46	13.62 0.73 -4.30	13.49 0.72 -4.11	13.08 0.67 -4.50	13.48 0.86 -3.22	13.84 1.10 -1.68	14.74 1.33 -0.01	14.88 1.43 0.00	15.61 1.51 0.00	16.16 1.58 0.00	16.38 1.62 -0.02	17.85 1.73 -0.67	17.76 1.78 -0.37	19.72 2.03 -0.02	21.49 2.04 0.00	20.45 1.89 0.00	20.53 1.87 0.00	19.67 1.82 -0.02	17.71 1.65 -0.02	16.70 1.50 -0.01	16.07 1.42 -0.01
GOWANUS_GT3_8 24129	15.95 1.02 -3.58	14.74 0.98 -3.19	14.14 0.79 -3.93	13.83 0.75 -4.46	13.62 0.73 -4.30	13.49 0.72 -4.11	13.08 0.67 -4.50	13.48 0.86 -3.22	13.84 1.10 -1.68	14.74 1.33 -0.01	14.88 1.43 0.00	15.61 1.51 0.00	16.16 1.58 0.00	16.38 1.62 -0.02	17.85 1.73 -0.67	17.76 1.78 -0.37	19.72 2.03 -0.02	21.49 2.04 0.00	20.45 1.89 0.00	20.53 1.87 0.00	19.67 1.82 -0.02	17.71 1.65 -0.02	16.70 1.50 -0.01	16.07 1.42 -0.01
GOWANUS_GT4_1 24130	15.95 1.02 -3.58	14.74 0.98 -3.19	14.14 0.79 -3.93	13.83 0.75 -4.46	13.62 0.73 -4.30	13.49 0.72 -4.11	13.08 0.67 -4.50	13.48 0.86 -3.22	13.84 1.10 -1.68	14.74 1.33 -0.01	14.88 1.43 0.00	15.61 1.51 0.00	16.16 1.58 0.00	16.38 1.62 -0.02	17.85 1.73 -0.67	17.76 1.78 -0.37	19.72 2.03 -0.02	21.49 2.04 0.00	20.45 1.89 0.00	20.53 1.87 0.00	19.67 1.82 -0.02	17.71 1.65 -0.02	16.70 1.50 -0.01	16.07 1.42 -0.01
GOWANUS_GT4_2 24131	15.95 1.02 -3.58	14.74 0.98 -3.19	14.14 0.79 -3.93	13.83 0.75 -4.46	13.62 0.73 -4.30	13.49 0.72 -4.11	13.08 0.67 -4.50	13.48 0.86 -3.22	13.84 1.10 -1.68	14.74 1.33 -0.01	14.88 1.43 0.00	15.61 1.51 0.00	16.16 1.58 0.00	16.38 1.62 -0.02	17.85 1.73 -0.67	17.76 1.78 -0.37	19.72 2.03 -0.02	21.49 2.04 0.00	20.45 1.89 0.00	20.53 1.87 0.00	19.67 1.82 -0.02	17.71 1.65 -0.02	16.70 1.50 -0.01	16.07 1.42 -0.01
GOWANUS_GT4_3 24132	15.95 1.02 -3.58	14.74 0.98 -3.19	14.14 0.79 -3.93	13.83 0.75 -4.46	13.62 0.73 -4.30	13.49 0.72 -4.11	13.08 0.67 -4.50	13.48 0.86 -3.22	13.84 1.10 -1.68	14.74 1.33 -0.01	14.88 1.43 0.00	15.61 1.51 0.00	16.16 1.58 0.00	16.38 1.62 -0.02	17.85 1.73 -0.67	17.76 1.78 -0.37	19.72 2.03 -0.02	21.49 2.04 0.00	20.45 1.89 0.00	20.53 1.87 0.00	19.67 1.82 -0.02	17.71 1.65 -0.02	16.70 1.50 -0.01	16.07 1.42 -0.01
GOWANUS_GT4_4 24133	15.95 1.02 -3.58	14.74 0.98 -3.19	14.14 0.79 -3.93	13.83 0.75 -4.46	13.62 0.73 -4.30	13.49 0.72 -4.11	13.08 0.67 -4.50	13.48 0.86 -3.22	13.84 1.10 -1.68	14.74 1.33 -0.01	14.88 1.43 0.00	15.61 1.51 0.00	16.16 1.58 0.00	16.38 1.62 -0.02	17.85 1.73 -0.67	17.76 1.78 -0.37	19.72 2.03 -0.02	21.49 2.04 0.00	20.45 1.89 0.00	20.53 1.87 0.00	19.67 1.82 -0.02	17.71 1.65 -0.02	16.70 1.50 -0.01	16.07 1.42 -0.01
GOWANUS_GT4_5 24134	15.95 1.02 -3.58	14.74 0.98 -3.19	14.14 0.79 -3.93	13.83 0.75 -4.46	13.62 0.73 -4.30	13.49 0.72 -4.11	13.08 0.67 -4.50	13.48 0.86 -3.22	13.84 1.10 -1.68	14.74 1.33 -0.01	14.88 1.43 0.00	15.61 1.51 0.00	16.16 1.58 0.00	16.38 1.62 -0.02	17.85 1.73 -0.67	17.76 1.78 -0.37	19.72 2.03 -0.02	21.49 2.04 0.00	20.45 1.89 0.00	20.53 1.87 0.00	19.67 1.82 -0.02	17.71 1.65 -0.02	16.70 1.50 -0.01	16.07 1.42 -0.01
GOWANUS_GT4_6 24135	15.95 1.02 -3.58	14.74 0.98 -3.19	14.14 0.79 -3.93	13.83 0.75 -4.46	13.62 0.73 -4.30	13.49 0.72 -4.11	13.08 0.67 -4.50	13.48 0.86 -3.22	13.84 1.10 -1.68	14.74 1.33 -0.01	14.88 1.43 0.00	15.61 1.51 0.00	16.16 1.58 0.00	16.38 1.62 -0.02	17.85 1.73 -0.67	17.76 1.78 -0.37	19.72 2.03 -0.02	21.49 2.04 0.00	20.45 1.89 0.00	20.53 1.87 0.00	19.67 1.82 -0.02	17.71 1.65 -0.02	16.70 1.50 -0.01	16.07 1.42 -0.01
GOWANUS_GT4_7 24136	15.95 1.02 -3.58	14.74 0.98 -3.19	14.14 0.79 -3.93	13.83 0.75 -4.46	13.62 0.73 -4.30	13.49 0.72 -4.11	13.08 0.67 -4.50	13.48 0.86 -3.22	13.84 1.10 -1.68	14.74 1.33 -0.01	14.88 1.43 0.00	15.61 1.51 0.00	16.16 1.58 0.00	16.38 1.62 -0.02	17.85 1.73 -0.67	17.76 1.78 -0.37	19.72 2.03 -0.02	21.49 2.04 0.00	20.45 1.89 0.00	20.53 1.87 0.00	19.67 1.82 -0.02	17.71 1.65 -0.02	16.70 1.50 -0.01	16.07 1.42 -0.01
GOWANUS_GT4_8 24137	15.95 1.02 -3.58	14.74 0.98 -3.19	14.14 0.79 -3.93	13.83 0.75 -4.46	13.62 0.73 -4.30	13.49 0.72 -4.11	13.08 0.67 -4.50	13.48 0.86 -3.22	13.84 1.10 -1.68	14.74 1.33 -0.01	14.88 1.43 0.00	15.61 1.51 0.00	16.16 1.58 0.00	16.38 1.62 -0.02	17.85 1.73 -0.67	17.76 1.78 -0.37	19.72 2.03 -0.02	21.49 2.04 0.00	20.45 1.89 0.00	20.53 1.87 0.00	19.67 1.82 -0.02	17.71 1.65 -0.02	16.70 1.50 -0.01	16.07 1.42 -0.01
GREENIDGE___3 23582	12.16 0.10 -0.71	11.29 0.09 -0.64	10.28 0.07 -0.78	9.58 0.07 -0.89	9.52 0.08 -0.86	9.55 0.08 -0.82	8.87 0.06 -0.90	10.10 0.05 -0.64	11.40 0.00 -0.33	13.39 -0.01 0.00	13.47 0.01 0.00	14.17 0.07 0.00	14.71 0.13 0.00	14.92 0.18 0.00	15.59 0.14 0.00	15.74 0.12 0.00	17.78 0.11 0.00	19.74 0.29 0.00	19.02 0.46 0.00	19.11 0.45 0.00	18.03 0.20 0.00	16.33 0.29 0.00	15.46 0.27 0.00	14.94 0.29 0.00
GREENIDGE___4 23583	12.16 0.10 -0.71	11.29 0.09 -0.64	10.28 0.07 -0.78	9.58 0.07 -0.89	9.52 0.08 -0.86	9.55 0.08 -0.82	8.87 0.06 -0.90	10.10 0.05 -0.64	11.40 0.00 -0.33	13.39 -0.01 0.00	13.47 0.01 0.00	14.17 0.07 0.00	14.71 0.13 0.00	14.92 0.18 0.00	15.59 0.14 0.00	15.74 0.12 0.00	17.78 0.11 0.00	19.74 0.29 0.00	19.02 0.46 0.00	19.11 0.45 0.00	18.03 0.20 0.00	16.33 0.29 0.00	15.46 0.27 0.00	14.94 0.29 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	15.95 1.02 -3.58	14.74 0.98 -3.19	14.14 0.79 -3.93	13.83 0.75 -4.46	13.62 0.73 -4.30	13.49 0.72 -4.11	13.08 0.67 -4.50	13.48 0.86 -3.22	13.84 1.10 -1.68	14.74 1.33 -0.01	14.88 1.43 0.00	15.61 1.51 0.00	16.16 1.58 0.00	16.38 1.62 -0.02	17.85 1.73 -0.67	17.76 1.78 -0.37	19.72 2.03 -0.02	21.49 2.04 0.00	20.45 1.89 0.00	20.53 1.87 0.00	19.67 1.82 -0.02	17.71 1.65 -0.02	16.70 1.50 -0.01	16.07 1.42 -0.01
GROVEVILLE___HYD 323602	15.96 0.94 -3.67	14.73 0.89 -3.28	14.21 0.75 -4.03	13.89 0.70 -4.57	13.69 0.69 -4.41	13.57 0.69 -4.22	13.15 0.62 -4.62	13.49 0.78 -3.30	13.76 0.97 -1.72	14.59 1.18 -0.01	14.72 1.26 0.00	15.44 1.34 0.00	15.97 1.39 0.00	16.14 1.40 0.00	16.92 1.47 0.00	17.13 1.51 0.00	19.41 1.73 0.00	21.16 1.71 0.00	20.17 1.61 0.00	20.19 1.53 0.00	19.37 1.53 0.00	17.46 1.41 0.00	16.46 1.28 0.00	15.85 1.20 0.00
HAMPSHIRE___PAPER_HYD 323593	7.52 -0.16 3.67	7.15 -0.16 3.26	6.65 -0.11 2.66	6.29 -0.11 2.22	6.26 -0.12 2.20	6.50 -0.11 2.04	6.45 -0.09 1.37	7.12 -0.09 2.20	10.62 -0.18 0.27	13.21 -0.19 0.00	13.29 -0.16 0.00	13.96 -0.14 0.00	14.46 -0.12 0.00	14.58 -0.16 0.00	15.20 -0.25 0.00	15.28 -0.33 0.00	13.38 -0.32 3.98	11.49 -0.27 7.68	12.63 -0.19 5.75	12.50 -0.17 6.00	12.30 -0.12 5.42	13.00 -0.03 3.02	14.84 0.00 0.35	14.60 -0.04 0.00

HARDSCRABBLE_WT_PWR 323673	12.00 0.43 -0.22	11.16 0.40 -0.19	9.90 0.36 -0.12	9.00 0.31 -0.07	8.97 0.31 -0.07	9.02 0.30 -0.07	8.19 0.28 0.00	9.87 0.36 -0.10	11.47 0.42 0.02	13.94 0.54 0.00	13.99 0.54 0.00	14.66 0.56 0.00	15.18 0.60 0.00	15.31 0.57 0.00	16.05 0.60 0.00	16.21 0.59 0.00	18.72 0.71 -0.33	20.91 0.82 -0.65	19.88 0.84 -0.48	20.04 0.88 -0.50	19.10 0.80 -0.46	17.02 0.72 -0.25	15.88 0.67 -0.03	15.26 0.62 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	15.58 0.86 -3.37	14.37 0.80 -3.00	13.79 0.68 -3.70	13.45 0.64 -4.19	13.25 0.62 -4.05	13.15 0.62 -3.87	12.70 0.56 -4.23	13.14 0.71 -3.02	13.53 0.89 -1.58	14.47 1.06 -0.01	14.60 1.14 0.00	15.31 1.21 0.00	15.84 1.25 0.00	16.02 1.28 0.00	16.81 1.36 0.00	17.02 1.41 0.00	19.27 1.59 0.00	21.02 1.57 0.00	20.05 1.49 0.00	20.08 1.42 0.00	19.25 1.41 0.00	17.33 1.28 0.00	16.36 1.17 0.00	15.73 1.08 0.00
HARZA MOOSE__RIVER 24016	10.76 0.20 0.79	10.03 0.17 0.70	9.01 0.17 0.57	8.29 0.15 0.48	8.25 0.14 0.48	8.37 0.16 0.44	7.78 0.17 0.30	9.15 0.22 0.48	11.20 0.19 0.06	13.65 0.25 0.00	13.72 0.27 0.00	14.41 0.31 0.00	14.93 0.35 0.00	15.08 0.34 0.00	15.79 0.34 0.00	15.94 0.33 0.00	17.22 0.41 0.86	18.33 0.54 1.66	17.91 0.59 1.24	17.98 0.61 1.30	17.20 0.53 1.17	15.87 0.48 0.65	15.57 0.46 0.08	15.04 0.40 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	15.96 1.03 -3.58	14.76 1.00 -3.19	14.16 0.81 -3.93	13.84 0.77 -4.46	13.64 0.75 -4.30	13.51 0.74 -4.11	13.11 0.70 -4.50	13.51 0.88 -3.22	13.86 1.12 -1.68	14.75 1.34 -0.01	14.88 1.43 0.00	15.59 1.49 0.00	16.13 1.54 0.00	16.33 1.58 -0.02	17.79 1.67 -0.67	17.69 1.70 -0.37	19.64 1.94 -0.02	21.39 1.94 0.00	20.38 1.82 0.00	20.45 1.79 0.00	19.62 1.77 -0.02	17.65 1.59 -0.02	16.67 1.47 -0.01	16.06 1.41 -0.01
HEMPSTEAD____ 23647	18.80 1.19 -6.26	17.25 1.12 -5.57	14.26 0.90 -3.93	13.94 0.86 -4.46	13.73 0.84 -4.30	13.60 0.83 -4.11	13.20 0.79 -4.50	13.63 1.01 -3.22	17.97 1.25 -5.66	21.77 1.50 -6.86	24.88 1.53 -9.89	25.68 1.59 -9.99	26.46 1.65 -10.23	26.60 1.68 -10.18	26.58 1.76 -9.38	29.37 1.79 -11.96	31.20 2.05 -11.47	34.42 2.08 -12.89	34.08 1.97 -13.56	34.08 1.92 -13.50	31.14 1.87 -11.43	29.72 1.70 -11.98	28.76 1.59 -11.98	25.57 1.51 -9.41
HICKLING__1 23621	12.54 0.27 -0.92	11.65 0.26 -0.82	10.65 0.23 -1.01	9.96 0.20 -1.15	9.90 0.21 -1.11	9.91 0.20 -1.06	9.23 0.17 -1.16	10.39 0.16 -0.83	11.64 0.14 -0.43	13.56 0.16 0.00	13.66 0.20 0.00	14.38 0.28 0.00	14.95 0.36 0.00	15.17 0.43 0.00	15.83 0.39 0.00	15.97 0.36 0.00	18.12 0.44 0.00	20.14 0.70 0.00	19.34 0.78 0.00	19.39 0.73 0.00	18.32 0.48 0.00	16.49 0.45 0.00	15.67 0.49 0.00	15.13 0.48 0.00
HICKLING__2 23622	12.54 0.27 -0.92	11.65 0.26 -0.82	10.65 0.23 -1.01	9.96 0.20 -1.15	9.90 0.21 -1.11	9.91 0.20 -1.06	9.23 0.17 -1.16	10.39 0.16 -0.83	11.64 0.14 -0.43	13.56 0.16 0.00	13.66 0.20 0.00	14.38 0.28 0.00	14.95 0.36 0.00	15.17 0.43 0.00	15.83 0.39 0.00	15.97 0.36 0.00	18.12 0.44 0.00	20.14 0.70 0.00	19.34 0.78 0.00	19.39 0.73 0.00	18.32 0.48 0.00	16.49 0.45 0.00	15.67 0.49 0.00	15.13 0.48 0.00
HIGH FALLS__HY 23754	15.67 0.76 -3.56	14.45 0.71 -3.18	13.93 0.60 -3.91	13.61 0.56 -4.43	13.42 0.55 -4.28	13.30 0.55 -4.09	12.88 0.50 -4.48	13.24 0.63 -3.20	13.51 0.77 -1.67	14.33 0.92 -0.01	14.45 1.00 0.00	15.16 1.06 0.00	15.69 1.11 0.00	15.87 1.13 0.00	16.64 1.19 0.00	16.89 1.28 0.00	19.14 1.47 0.00	20.88 1.44 0.00	19.91 1.35 0.00	19.95 1.29 0.00	19.12 1.29 0.00	17.26 1.22 0.00	16.26 1.08 0.00	15.66 1.01 0.00
HILLBURN__GT 23639	15.66 0.90 -3.41	14.44 0.83 -3.04	13.87 0.71 -3.75	13.53 0.66 -4.25	13.33 0.64 -4.10	13.22 0.64 -3.92	12.78 0.59 -4.29	13.21 0.73 -3.06	13.60 0.93 -1.60	14.51 1.10 -0.01	14.64 1.18 0.00	15.34 1.24 0.00	15.87 1.28 0.00	16.07 1.33 0.00	16.85 1.41 0.00	17.03 1.42 0.00	19.30 1.63 0.00	21.06 1.61 0.00	20.08 1.52 0.00	20.12 1.46 0.00	19.28 1.44 0.00	17.36 1.32 0.00	16.40 1.22 0.00	15.76 1.11 0.00
HISHELDN_WT_PWR 323625	11.85 -0.14 -0.64	11.03 -0.11 -0.57	10.02 -0.10 -0.70	9.33 -0.09 -0.80	9.30 -0.06 -0.77	9.32 -0.07 -0.73	8.60 -0.11 -0.80	9.80 -0.18 -0.57	11.07 -0.30 -0.30	12.97 -0.43 0.00	13.10 -0.35 0.00	13.82 -0.28 0.00	14.42 -0.16 0.00	14.62 -0.12 0.00	15.17 -0.28 0.00	15.36 -0.25 0.00	17.44 -0.23 0.00	19.52 0.08 0.00	18.84 0.28 0.00	18.88 0.22 0.00	17.69 -0.14 0.00	15.91 -0.13 0.00	15.23 0.05 0.00	14.70 0.06 0.00
HOLTSVILLE_IC_1 23690	18.99 1.38 -6.26	17.45 1.32 -5.57	14.42 1.06 -3.93	14.10 1.02 -4.46	13.89 1.00 -4.30	13.75 0.98 -4.11	13.34 0.93 -4.50	13.82 1.19 -3.22	18.17 1.45 -5.66	21.98 1.72 -6.86	25.09 1.75 -9.89	25.98 1.89 -9.99	26.78 1.97 -10.23	26.92 2.00 -10.18	26.92 2.10 -9.38	29.73 2.16 -11.96	31.66 2.51 -11.47	34.96 2.62 -12.89	34.62 2.50 -13.56	34.62 2.46 -13.50	31.64 2.37 -11.43	30.17 2.15 -11.98	26.91 1.97 -9.75	25.86 1.80 -9.41
HOLTSVILLE_IC_10 23699	19.05 1.44 -6.26	17.50 1.37 -5.57	14.45 1.10 -3.93	14.13 1.05 -4.46	13.92 1.03 -4.30	13.79 1.02 -4.11	13.38 0.97 -4.50	13.87 1.24 -3.22	18.24 1.52 -5.66	22.06 1.80 -6.86	25.18 1.83 -9.89	26.08 1.99 -9.99	26.89 2.09 -10.23	27.03 2.11 -10.18	27.05 2.22 -9.38	29.85 2.28 -11.96	31.82 2.67 -11.47	35.12 2.78 -12.89	34.79 2.67 -13.56	34.77 2.61 -13.50	31.78 2.52 -11.43	30.28 2.26 -11.98	27.07 2.10 -9.79	25.96 1.90 -9.41
HOLTSVILLE_IC_2 23691	18.99 1.38 -6.26	17.45 1.32 -5.57	14.42 1.06 -3.93	14.10 1.02 -4.46	13.89 1.00 -4.30	13.75 0.98 -4.11	13.34 0.93 -4.50	13.82 1.19 -3.22	18.17 1.45 -5.66	21.98 1.72 -6.86	25.09 1.75 -9.89	25.98 1.89 -9.99	26.78 1.97 -10.23	26.92 2.00 -10.18	26.92 2.10 -9.38	29.73 2.16 -11.96	31.66 2.51 -11.47	34.96 2.62 -12.89	34.62 2.50 -13.56	34.62 2.46 -13.50	31.64 2.37 -11.43	30.17 2.15 -11.98	26.91 1.97 -9.75	25.86 1.80 -9.41
HOLTSVILLE_IC_3 23692	18.99 1.38 -6.26	17.45 1.32 -5.57	14.42 1.06 -3.93	14.10 1.02 -4.46	13.89 1.00 -4.30	13.75 0.98 -4.11	13.34 0.93 -4.50	13.82 1.19 -3.22	18.17 1.45 -5.66	21.98 1.72 -6.86	25.09 1.75 -9.89	25.98 1.89 -9.99	26.78 1.97 -10.23	26.92 2.00 -10.18	26.92 2.10 -9.38	29.73 2.16 -11.96	31.66 2.51 -11.47	34.96 2.62 -12.89	34.62 2.50 -13.56	34.62 2.46 -13.50	31.64 2.37 -11.43	30.17 2.15 -11.98	26.91 1.97 -9.75	25.86 1.80 -9.41
HOLTSVILLE_IC_4 23693	18.99 1.38 -6.26	17.45 1.32 -5.57	14.42 1.06 -3.93	14.10 1.02 -4.46	13.89 1.00 -4.30	13.75 0.98 -4.11	13.34 0.93 -4.50	13.82 1.19 -3.22	18.17 1.45 -5.66	21.98 1.72 -6.86	25.09 1.75 -9.89	25.98 1.89 -9.99	26.78 1.97 -10.23	26.92 2.00 -10.18	26.92 2.10 -9.38	29.73 2.16 -11.96	31.66 2.51 -11.47	34.96 2.62 -12.89	34.62 2.50 -13.56	34.62 2.46 -13.50	31.64 2.37 -11.43	30.17 2.15 -11.98	26.91 1.97 -9.75	25.86 1.80 -9.41

HOLTSVILLE_IC_5 23694	18.99 1.38 -6.26	17.45 1.32 -5.57	14.42 1.06 -3.93	14.10 1.02 -4.46	13.89 1.00 -4.30	13.75 0.98 -4.11	13.34 0.93 -4.50	13.82 1.19 -3.22	18.17 1.45 -5.66	21.98 1.72 -6.86	25.09 1.75 -9.89	25.98 1.89 -9.99	26.78 1.97 -10.23	26.92 2.00 -10.18	26.92 2.10 -9.38	29.73 2.16 -11.96	31.66 2.51 -11.47	34.96 2.62 -12.89	34.62 2.50 -13.56	34.62 2.46 -13.50	31.64 2.37 -11.43	30.17 2.15 -11.98	26.91 1.97 -9.75	25.86 1.80 -9.41
HOLTSVILLE_IC_6 23695	19.05 1.44 -6.26	17.50 1.37 -5.57	14.45 1.10 -3.93	14.13 1.05 -4.46	13.92 1.03 -4.30	13.79 1.02 -4.11	13.38 0.97 -4.50	13.87 1.24 -3.22	18.24 1.52 -5.66	22.06 1.80 -6.86	25.18 1.83 -9.89	26.08 1.99 -9.99	26.89 2.09 -10.23	27.03 2.11 -10.18	27.05 2.22 -9.38	29.85 2.28 -11.96	31.82 2.67 -11.47	35.12 2.78 -12.89	34.79 2.67 -13.56	34.77 2.61 -13.50	31.78 2.52 -11.43	30.28 2.26 -11.98	27.07 2.10 -9.79	25.96 1.90 -9.41
HOLTSVILLE_IC_7 23696	19.05 1.44 -6.26	17.50 1.37 -5.57	14.45 1.10 -3.93	14.13 1.05 -4.46	13.92 1.03 -4.30	13.79 1.02 -4.11	13.38 0.97 -4.50	13.87 1.24 -3.22	18.24 1.52 -5.66	22.06 1.80 -6.86	25.18 1.83 -9.89	26.08 1.99 -9.99	26.89 2.09 -10.23	27.03 2.11 -10.18	27.05 2.22 -9.38	29.85 2.28 -11.96	31.82 2.67 -11.47	35.12 2.78 -12.89	34.79 2.67 -13.56	34.77 2.61 -13.50	31.78 2.52 -11.43	30.28 2.26 -11.98	27.07 2.10 -9.79	25.96 1.90 -9.41
HOLTSVILLE_IC_8 23697	19.05 1.44 -6.26	17.50 1.37 -5.57	14.45 1.10 -3.93	14.13 1.05 -4.46	13.92 1.03 -4.30	13.79 1.02 -4.11	13.38 0.97 -4.50	13.87 1.24 -3.22	18.24 1.52 -5.66	22.06 1.80 -6.86	25.18 1.83 -9.89	26.08 1.99 -9.99	26.89 2.09 -10.23	27.03 2.11 -10.18	27.05 2.22 -9.38	29.85 2.28 -11.96	31.82 2.67 -11.47	35.12 2.78 -12.89	34.79 2.67 -13.56	34.77 2.61 -13.50	31.78 2.52 -11.43	30.28 2.26 -11.98	27.07 2.10 -9.79	25.96 1.90 -9.41
HOLTSVILLE_IC_9 23698	19.05 1.44 -6.26	17.50 1.37 -5.57	14.45 1.10 -3.93	14.13 1.05 -4.46	13.92 1.03 -4.30	13.79 1.02 -4.11	13.38 0.97 -4.50	13.87 1.24 -3.22	18.24 1.52 -5.66	22.06 1.80 -6.86	25.18 1.83 -9.89	26.08 1.99 -9.99	26.89 2.09 -10.23	27.03 2.11 -10.18	27.05 2.22 -9.38	29.85 2.28 -11.96	31.82 2.67 -11.47	35.12 2.78 -12.89	34.79 2.67 -13.56	34.77 2.61 -13.50	31.78 2.52 -11.43	30.28 2.26 -11.98	27.07 2.10 -9.79	25.96 1.90 -9.41
HOWARD_WT_PWR 323690	12.17 0.07 -0.75	11.31 0.07 -0.67	10.30 0.06 -0.83	9.61 0.05 -0.94	9.56 0.07 -0.90	9.60 0.08 -0.86	8.89 0.04 -0.95	10.10 0.02 -0.68	11.38 -0.04 -0.35	13.32 -0.08 0.00	13.44 -0.01 0.00	14.17 0.07 0.00	14.76 0.18 0.00	14.97 0.24 0.00	15.60 0.15 0.00	15.80 0.19 0.00	17.94 0.27 0.00	20.09 0.64 0.00	19.38 0.82 0.00	19.46 0.80 0.00	18.28 0.45 0.00	16.45 0.40 0.00	15.66 0.47 0.00	15.11 0.47 0.00
HQ_GEN_CEDARS 23644	4.25 -0.54 6.56	4.25 -0.50 5.82	4.25 -0.42 4.74	4.25 -0.40 3.96	4.25 -0.40 3.93	4.59 -0.42 3.65	5.07 -0.39 2.45	5.03 -0.45 3.92	10.05 -0.53 0.48	12.75 -0.64 0.01	12.84 -0.62 0.00	13.47 -0.63 0.00	13.93 -0.66 0.00	14.06 -0.68 0.00	14.71 -0.74 0.00	14.81 -0.80 0.01	9.69 -0.88 7.10	4.77 -0.97 13.71	7.38 -0.93 10.26	7.02 -0.93 10.70	7.33 -0.84 9.67	9.95 -0.71 5.38	13.91 -0.65 0.62	14.01 -0.63 0.01
HQ_GEN_CEDARS_PROXY 323590	4.25 -0.54 6.56	4.25 -0.50 5.82	4.25 -0.42 4.74	4.25 -0.40 3.96	4.25 -0.40 3.93	4.59 -0.42 3.65	5.07 -0.39 2.45	5.03 -0.45 3.92	10.05 -0.53 0.48	12.75 -0.64 0.01	12.84 -0.62 0.00	13.47 -0.63 0.00	13.93 -0.66 0.00	14.06 -0.68 0.00	14.71 -0.74 0.00	14.81 -0.80 0.01	9.69 -0.88 7.10	4.77 -0.97 13.71	7.38 -0.93 10.26	7.02 -0.93 10.70	7.33 -0.84 9.67	9.95 -0.71 5.38	13.91 -0.65 0.62	14.01 -0.63 0.01
HQ_GEN_IMPORT 323601	9.32 -0.33 1.70	8.75 -0.31 1.51	7.91 -0.27 1.23	7.34 -0.25 1.03	7.32 -0.25 1.02	7.46 -0.25 0.95	7.04 -0.23 0.64	8.12 -0.27 1.02	10.62 -0.32 0.13	13.01 -0.39 0.00	13.08 -0.38 0.00	13.70 -0.39 0.00	14.17 -0.41 0.00	14.33 -0.41 0.00	15.00 -0.45 0.00	15.16 -0.45 0.00	15.30 -0.53 1.84	15.30 -0.58 3.56	15.30 -0.59 2.67	15.30 -0.58 2.78	14.83 -0.50 2.51	14.20 -0.45 1.40	14.60 -0.43 0.16	14.23 -0.41 0.00
HQ_GEN_WHEEL 23651	9.32 -0.33 1.70	8.75 -0.31 1.51	7.91 -0.27 1.23	7.34 -0.25 1.03	7.32 -0.25 1.02	7.46 -0.25 0.95	7.04 -0.23 0.64	8.12 -0.27 1.02	10.62 -0.32 0.13	13.01 -0.39 0.00	13.08 -0.38 0.00	13.70 -0.39 0.00	14.17 -0.41 0.00	14.33 -0.41 0.00	15.00 -0.45 0.00	15.16 -0.45 0.00	15.30 -0.53 1.84	15.30 -0.58 3.56	15.30 -0.59 2.67	15.30 -0.58 2.78	14.83 -0.50 2.51	14.20 -0.45 1.40	14.60 -0.43 0.16	14.23 -0.41 0.00
HUDSON_AVE_GT_3 23810	15.99 1.06 -3.58	14.76 1.00 -3.19	14.19 0.84 -3.93	13.87 0.79 -4.46	13.66 0.77 -4.30	13.55 0.78 -4.11	13.14 0.73 -4.50	13.54 0.91 -3.22	13.91 1.16 -1.68	14.79 1.38 -0.01	14.92 1.47 0.00	15.62 1.52 0.00	16.16 1.58 0.00	16.36 1.61 -0.02	17.81 1.70 -0.66	17.73 1.75 -0.37	19.65 1.96 -0.02	21.43 1.98 0.00	20.42 1.86 0.00	20.47 1.81 0.00	19.65 1.80 -0.02	17.68 1.62 -0.02	16.70 1.50 -0.01	16.05 1.39 -0.01
HUDSON_AVE_GT_4 23540	15.99 1.06 -3.58	14.76 1.00 -3.19	14.19 0.84 -3.93	13.87 0.79 -4.46	13.66 0.77 -4.30	13.55 0.78 -4.11	13.14 0.73 -4.50	13.54 0.91 -3.22	13.91 1.16 -1.68	14.79 1.38 -0.01	14.92 1.47 0.00	15.62 1.52 0.00	16.16 1.58 0.00	16.36 1.61 -0.02	17.81 1.70 -0.66	17.73 1.75 -0.37	19.65 1.96 -0.02	21.43 1.98 0.00	20.42 1.86 0.00	20.47 1.81 0.00	19.65 1.80 -0.02	17.68 1.62 -0.02	16.70 1.50 -0.01	16.05 1.39 -0.01
HUDSON_AVE_GT_5 23657	15.99 1.06 -3.58	14.76 1.00 -3.19	14.19 0.84 -3.93	13.87 0.79 -4.46	13.66 0.77 -4.30	13.55 0.78 -4.11	13.14 0.73 -4.50	13.54 0.91 -3.22	13.91 1.16 -1.68	14.79 1.38 -0.01	14.92 1.47 0.00	15.62 1.52 0.00	16.16 1.58 0.00	16.36 1.61 -0.02	17.81 1.70 -0.66	17.73 1.75 -0.37	19.65 1.96 -0.02	21.43 1.98 0.00	20.42 1.86 0.00	20.47 1.81 0.00	19.65 1.80 -0.02	17.68 1.62 -0.02	16.70 1.50 -0.01	16.05 1.39 -0.01
HUDSON_AVE_10 24168	15.96 1.03 -3.58	14.73 0.97 -3.19	14.16 0.81 -3.93	13.84 0.77 -4.46	13.65 0.76 -4.30	13.52 0.75 -4.11	13.12 0.71 -4.50	13.52 0.89 -3.22	13.88 1.14 -1.68	14.78 1.37 -0.01	14.88 1.43 0.00	15.58 1.48 0.00	16.11 1.53 0.00	16.32 1.56 -0.02	17.76 1.65 -0.66	17.67 1.69 -0.37	19.60 1.91 -0.02	21.37 1.93 0.00	20.38 1.82 0.00	20.43 1.77 0.00	19.60 1.75 -0.02	17.65 1.59 -0.02	16.67 1.47 -0.01	16.02 1.36 -0.01
HUNTER_MOUNT___DRP 323613	16.14 0.89 -3.91	14.86 0.81 -3.49	14.42 0.71 -4.29	14.13 0.65 -4.87	13.93 0.64 -4.70	13.80 0.66 -4.49	13.39 0.57 -4.91	13.58 0.66 -3.51	13.70 0.80 -1.83	14.39 0.98 -0.01	14.48 1.02 0.00	15.16 1.06 0.00	15.68 1.09 0.00	15.81 1.08 0.00	16.64 1.19 0.00	16.86 1.25 0.00	19.11 1.43 0.00	20.86 1.42 0.00	19.93 1.37 0.00	19.97 1.31 0.00	19.14 1.30 0.00	17.26 1.22 0.00	16.25 1.06 0.00	15.67 1.02 0.00

HUNTINGTON_RES_REC 323705	18.91 1.30 -6.26	17.37 1.24 -5.57	14.34 0.99 -3.93	14.02 0.94 -4.46	13.81 0.92 -4.30	13.68 0.91 -4.11	13.28 0.87 -4.50	13.74 1.12 -3.22	18.11 1.38 -5.66	21.91 1.65 -6.86	25.01 1.67 -9.89	25.86 1.78 -9.99	26.63 1.82 -10.23	26.78 1.86 -10.18	26.79 1.96 -9.38	29.59 2.01 -11.96	31.50 2.35 -11.47	34.75 2.41 -12.89	34.40 2.28 -13.56	34.38 2.22 -13.50	31.41 2.14 -11.43	29.96 1.94 -11.98	26.75 1.78 -9.79	25.73 1.67 -9.41
HUNTLEY___63 23557	11.75 -0.16 -0.56	10.94 -0.12 -0.50	9.92 -0.11 -0.61	9.23 -0.08 -0.69	9.21 -0.04 -0.67	9.24 -0.05 -0.64	8.49 -0.12 -0.70	9.72 -0.19 -0.50	10.97 -0.35 -0.26	12.91 -0.50 0.00	13.04 -0.42 0.00	13.76 -0.34 0.00	14.38 -0.20 0.00	14.53 -0.21 0.00	15.05 -0.40 0.00	15.25 -0.36 0.00	17.34 -0.34 0.00	19.39 -0.06 0.00	18.73 0.17 0.00	18.77 0.11 0.00	17.50 -0.34 0.00	15.74 -0.31 0.00	15.08 -0.11 0.00	14.56 -0.09 0.00
HUNTLEY___64 23558	11.75 -0.16 -0.56	10.94 -0.12 -0.50	9.92 -0.11 -0.61	9.23 -0.08 -0.69	9.21 -0.04 -0.67	9.24 -0.05 -0.64	8.49 -0.12 -0.70	9.72 -0.19 -0.50	10.97 -0.35 -0.26	12.91 -0.50 0.00	13.04 -0.42 0.00	13.76 -0.34 0.00	14.38 -0.20 0.00	14.53 -0.21 0.00	15.05 -0.40 0.00	15.25 -0.36 0.00	17.34 -0.34 0.00	19.39 -0.06 0.00	18.73 0.17 0.00	18.77 0.11 0.00	17.50 -0.34 0.00	15.74 -0.31 0.00	15.08 -0.11 0.00	14.56 -0.09 0.00
HUNTLEY___65 23559	11.75 -0.16 -0.56	10.94 -0.12 -0.50	9.92 -0.11 -0.61	9.23 -0.08 -0.69	9.21 -0.04 -0.67	9.24 -0.05 -0.64	8.49 -0.12 -0.70	9.72 -0.19 -0.50	10.97 -0.35 -0.26	12.91 -0.50 0.00	13.04 -0.42 0.00	13.76 -0.34 0.00	14.38 -0.20 0.00	14.53 -0.21 0.00	15.05 -0.40 0.00	15.25 -0.36 0.00	17.34 -0.34 0.00	19.39 -0.06 0.00	18.73 0.17 0.00	18.77 0.11 0.00	17.50 -0.34 0.00	15.74 -0.31 0.00	15.08 -0.11 0.00	14.56 -0.09 0.00
HUNTLEY___66 23560	11.75 -0.16 -0.56	10.94 -0.12 -0.50	9.92 -0.11 -0.61	9.23 -0.08 -0.69	9.21 -0.04 -0.67	9.24 -0.05 -0.64	8.49 -0.12 -0.70	9.72 -0.19 -0.50	10.97 -0.35 -0.26	12.91 -0.50 0.00	13.04 -0.42 0.00	13.76 -0.34 0.00	14.38 -0.20 0.00	14.53 -0.21 0.00	15.05 -0.40 0.00	15.25 -0.36 0.00	17.34 -0.34 0.00	19.39 -0.06 0.00	18.73 0.17 0.00	18.77 0.11 0.00	17.50 -0.34 0.00	15.74 -0.31 0.00	15.08 -0.11 0.00	14.56 -0.09 0.00
HUNTLEY___67 23561	11.69 -0.23 -0.57	10.89 -0.18 -0.51	9.87 -0.17 -0.62	9.19 -0.14 -0.71	9.17 -0.10 -0.68	9.19 -0.12 -0.65	8.46 -0.17 -0.71	9.66 -0.25 -0.51	10.92 -0.41 -0.27	12.81 -0.59 0.00	12.94 -0.51 0.00	13.65 -0.45 0.00	14.25 -0.33 0.00	14.41 -0.32 0.00	14.95 -0.49 0.00	15.13 -0.48 0.00	17.20 -0.48 0.00	19.21 -0.23 0.00	18.54 -0.02 0.00	18.59 -0.07 0.00	17.36 -0.48 0.00	15.63 -0.42 0.00	14.97 -0.21 0.00	14.47 -0.18 0.00
HUNTLEY___68 23562	11.69 -0.23 -0.57	10.89 -0.18 -0.51	9.87 -0.17 -0.62	9.19 -0.14 -0.71	9.17 -0.10 -0.68	9.19 -0.12 -0.65	8.46 -0.17 -0.71	9.66 -0.25 -0.51	10.92 -0.41 -0.27	12.81 -0.59 0.00	12.94 -0.51 0.00	13.65 -0.45 0.00	14.25 -0.33 0.00	14.41 -0.32 0.00	14.95 -0.49 0.00	15.13 -0.48 0.00	17.20 -0.48 0.00	19.21 -0.23 0.00	18.54 -0.02 0.00	18.59 -0.07 0.00	17.36 -0.48 0.00	15.63 -0.42 0.00	14.97 -0.21 0.00	14.47 -0.18 0.00
HYLAND___LFGE 323620	12.26 0.29 -0.62	11.38 0.26 -0.55	10.32 0.23 -0.68	9.58 0.19 -0.77	9.55 0.21 -0.74	9.60 0.23 -0.71	8.90 0.21 -0.78	10.16 0.20 -0.56	11.58 0.22 -0.29	13.64 0.24 0.00	13.72 0.27 0.00	14.45 0.35 0.00	15.06 0.48 0.00	15.25 0.52 0.00	15.94 0.49 0.00	16.11 0.50 0.00	18.29 0.62 0.00	20.49 1.05 0.00	19.73 1.17 0.00	19.82 1.16 0.00	18.60 0.77 0.00	16.72 0.67 0.00	15.85 0.67 0.00	15.27 0.63 0.00
INDECK___CORINTH 23802	17.89 1.28 -5.26	16.42 1.16 -4.69	16.12 1.04 -5.66	15.88 0.91 -6.35	15.67 0.94 -6.13	15.48 0.97 -5.86	15.12 0.88 -6.34	15.10 1.06 -4.63	14.75 1.34 -2.34	15.12 1.70 -0.01	15.10 1.64 0.00	15.71 1.61 0.00	16.17 1.59 0.00	16.30 1.56 0.00	17.04 1.59 0.00	17.22 1.61 0.00	19.89 1.87 -0.34	22.40 2.29 -0.66	21.32 2.26 -0.50	21.53 2.35 -0.52	20.48 2.18 -0.47	18.07 1.76 -0.26	16.86 1.64 -0.03	16.17 1.52 0.00
INDECK___ILION 23567	11.86 0.29 -0.22	11.03 0.27 -0.19	9.78 0.24 -0.12	8.91 0.22 -0.07	8.88 0.21 -0.07	8.94 0.22 -0.07	8.11 0.21 0.00	9.76 0.25 -0.10	11.33 0.29 0.02	13.76 0.36 0.00	13.82 0.36 0.00	14.49 0.39 0.00	14.99 0.41 0.00	15.14 0.40 0.00	15.86 0.42 0.00	16.03 0.42 0.00	18.50 0.49 -0.33	20.65 0.56 -0.65	19.62 0.58 -0.48	19.74 0.58 -0.50	18.83 0.53 -0.46	16.76 0.47 -0.25	15.66 0.44 -0.03	15.06 0.41 0.00
INDECK___OLEAN 23982	12.16 0.16 -0.65	11.33 0.18 -0.58	10.28 0.14 -0.72	9.57 0.14 -0.81	9.53 0.15 -0.78	9.53 0.12 -0.75	8.77 0.04 -0.82	10.02 0.03 -0.59	11.32 -0.06 -0.31	13.29 -0.11 0.00	13.43 -0.03 0.00	14.17 0.07 0.00	14.79 0.20 0.00	15.05 0.31 0.00	15.59 0.14 0.00	15.74 0.12 0.00	17.92 0.25 0.00	19.99 0.54 0.00	19.27 0.71 0.00	19.29 0.63 0.00	18.07 0.23 0.00	16.25 0.21 0.00	15.54 0.35 0.00	14.98 0.34 0.00
INDECK___OSWEGO 23783	11.50 -0.12 -0.27	10.69 -0.12 -0.24	9.61 -0.10 -0.30	8.86 -0.09 -0.34	8.82 -0.09 -0.33	8.87 -0.10 -0.31	8.16 -0.09 -0.34	9.55 -0.10 -0.24	11.05 -0.14 -0.13	13.23 -0.17 0.00	13.23 -0.23 0.00	13.87 -0.23 0.00	14.38 -0.20 0.00	14.53 -0.21 0.00	15.22 -0.23 0.00	15.38 -0.23 0.00	17.41 -0.26 0.00	19.23 -0.21 0.00	18.37 -0.19 0.00	18.49 -0.17 0.00	17.64 -0.20 0.00	15.88 -0.16 0.00	15.06 -0.12 0.00	14.54 -0.10 0.00
INDECK___YERKES 23781	11.76 -0.15 -0.56	10.95 -0.11 -0.50	9.93 -0.10 -0.61	9.24 -0.07 -0.69	9.22 -0.03 -0.67	9.25 -0.04 -0.64	8.50 -0.11 -0.70	9.73 -0.18 -0.50	10.98 -0.34 -0.26	12.91 -0.50 0.00	13.05 -0.40 0.00	13.76 -0.34 0.00	14.38 -0.20 0.00	14.55 -0.19 0.00	15.06 -0.39 0.00	15.27 -0.34 0.00	17.36 -0.32 0.00	19.41 -0.04 0.00	18.73 0.17 0.00	18.77 0.11 0.00	17.52 -0.32 0.00	15.74 -0.31 0.00	15.10 -0.09 0.00	14.57 -0.07 0.00
INDIAN POINT_GT_1 24139	15.78 0.90 -3.54	14.57 0.86 -3.15	14.03 0.73 -3.89	13.70 0.68 -4.40	13.50 0.66 -4.25	13.38 0.66 -4.06	12.97 0.61 -4.45	13.35 0.76 -3.18	13.69 0.96 -1.66	14.56 1.15 -0.01	14.68 1.22 0.00	15.38 1.28 0.00	15.89 1.31 0.00	16.08 1.34 0.00	16.87 1.42 0.00	17.06 1.45 0.00	19.32 1.64 0.00	21.10 1.65 0.00	20.12 1.56 0.00	20.17 1.51 0.00	19.32 1.48 0.00	17.39 1.35 0.00	16.42 1.23 0.00	15.79 1.14 0.00
INDIAN POINT_GT_2 23659	15.78 0.90 -3.54	14.57 0.86 -3.15	14.03 0.73 -3.89	13.70 0.68 -4.40	13.50 0.66 -4.25	13.38 0.66 -4.06	12.97 0.61 -4.45	13.35 0.76 -3.18	13.69 0.96 -1.66	14.56 1.15 -0.01	14.68 1.22 0.00	15.38 1.28 0.00	15.89 1.31 0.00	16.08 1.34 0.00	16.87 1.42 0.00	17.06 1.45 0.00	19.32 1.64 0.00	21.10 1.65 0.00	20.12 1.56 0.00	20.17 1.51 0.00	19.32 1.48 0.00	17.39 1.35 0.00	16.42 1.23 0.00	15.79 1.14 0.00

INDIAN POINT_GT_3 24019	15.78 0.90 -3.54	14.57 0.86 -3.15	14.03 0.73 -3.89	13.70 0.68 -4.40	13.50 0.66 -4.25	13.38 0.66 -4.06	12.97 0.61 -4.45	13.35 0.76 -3.18	13.69 0.96 -1.66	14.56 1.15 -0.01	14.68 1.22 0.00	15.38 1.28 0.00	15.89 1.31 0.00	16.08 1.34 0.00	16.87 1.42 0.00	17.06 1.45 0.00	19.32 1.64 0.00	21.10 1.65 0.00	20.12 1.56 0.00	20.17 1.51 0.00	19.32 1.48 0.00	17.39 1.35 0.00	16.42 1.23 0.00	15.79 1.14 0.00
INDIAN POINT___2 23530	15.73 0.89 -3.50	14.53 0.85 -3.12	13.98 0.72 -3.84	13.65 0.67 -4.36	13.45 0.65 -4.20	13.32 0.65 -4.02	12.91 0.60 -4.40	13.30 0.75 -3.14	13.65 0.94 -1.64	14.54 1.13 -0.01	14.65 1.20 0.00	15.35 1.25 0.00	15.88 1.30 0.00	16.07 1.33 0.00	16.85 1.41 0.00	17.05 1.44 0.00	19.30 1.63 0.00	21.08 1.63 0.00	20.08 1.52 0.00	20.13 1.47 0.00	19.28 1.44 0.00	17.36 1.32 0.00	16.39 1.20 0.00	15.76 1.11 0.00
INDIAN POINT___3 23531	15.74 0.84 -3.54	14.52 0.79 -3.16	13.98 0.67 -3.90	13.66 0.63 -4.42	13.47 0.62 -4.26	13.34 0.61 -4.07	12.94 0.57 -4.46	13.31 0.71 -3.18	13.62 0.90 -1.66	14.48 1.07 -0.01	14.60 1.14 0.00	15.30 1.20 0.00	15.81 1.23 0.00	15.99 1.25 0.00	16.78 1.33 0.00	16.97 1.36 0.00	19.21 1.54 0.00	20.98 1.54 0.00	20.01 1.45 0.00	20.06 1.40 0.00	19.21 1.37 0.00	17.30 1.25 0.00	16.33 1.14 0.00	15.70 1.06 0.00
IP CORINTH___1 23988	17.89 1.28 -5.26	16.42 1.16 -4.69	16.12 1.04 -5.66	15.88 0.91 -6.35	15.67 0.94 -6.13	15.48 0.97 -5.86	15.12 0.88 -6.34	15.10 1.06 -4.63	14.75 1.34 -2.34	15.12 1.70 -0.01	15.10 1.64 0.00	15.71 1.61 0.00	16.17 1.59 0.00	16.30 1.56 0.00	17.04 1.59 0.00	17.22 1.61 0.00	19.89 1.87 -0.34	22.40 2.29 -0.66	21.32 2.26 -0.50	21.53 2.35 -0.52	20.48 2.18 -0.47	18.07 1.76 -0.26	16.86 1.64 -0.03	16.17 1.52 0.00
IP___TICONDEROGA 23804	18.57 1.96 -5.25	17.02 1.77 -4.68	16.65 1.58 -5.65	16.36 1.40 -6.34	16.16 1.45 -6.12	16.00 1.50 -5.85	15.57 1.34 -6.33	15.68 1.65 -4.62	15.51 2.10 -2.34	16.01 2.60 -0.01	16.01 2.56 0.00	16.61 2.51 0.00	17.09 2.51 0.00	17.20 2.46 0.00	17.98 2.53 0.00	18.16 2.55 0.00	20.93 2.92 -0.34	23.65 3.54 -0.66	22.58 3.53 -0.50	22.78 3.60 -0.52	21.66 3.35 -0.47	19.05 2.74 -0.26	17.80 2.58 -0.03	17.05 2.40 0.00
ISLIP_RES_REC 323679	19.13 1.52 -6.26	17.56 1.43 -5.57	14.51 1.16 -3.93	14.18 1.10 -4.46	13.96 1.07 -4.30	13.83 1.06 -4.11	13.42 1.01 -4.50	13.92 1.30 -3.22	18.29 1.57 -5.66	22.14 1.88 -6.86	25.27 1.92 -9.89	26.19 2.10 -9.99	27.01 2.20 -10.23	27.16 2.24 -10.18	27.17 2.35 -9.38	29.99 2.42 -11.96	31.99 2.85 -11.47	35.33 2.99 -12.89	34.97 2.86 -13.56	34.96 2.80 -13.50	31.96 2.69 -11.43	30.44 2.42 -11.98	27.24 2.23 -9.82	26.08 2.02 -9.41
JARVIS____ 23743	11.67 0.10 -0.22	10.84 0.08 -0.19	9.62 0.08 -0.12	8.77 0.08 -0.07	8.74 0.08 -0.07	8.80 0.08 -0.07	7.98 0.07 0.00	9.59 0.08 -0.10	11.15 0.10 0.02	13.52 0.12 0.00	13.58 0.12 0.00	14.23 0.13 0.00	14.71 0.13 0.00	14.87 0.13 0.00	15.59 0.14 0.00	15.75 0.14 0.00	18.19 0.18 -0.33	20.28 0.19 -0.65	19.25 0.20 -0.48	19.37 0.21 -0.50	18.47 0.18 -0.46	16.46 0.16 -0.25	15.37 0.15 -0.03	14.79 0.15 0.00
JENNISON___1 23625	13.05 0.44 -1.25	12.07 0.39 -1.12	11.16 0.37 -1.38	10.51 0.33 -1.56	10.41 0.32 -1.51	10.43 0.34 -1.44	9.82 0.33 -1.58	10.95 0.41 -1.13	12.06 0.41 -0.59	13.91 0.51 0.00	14.02 0.56 0.00	14.72 0.62 0.00	15.27 0.69 0.00	15.46 0.72 0.00	16.20 0.76 0.00	16.38 0.76 0.00	18.61 0.94 0.00	20.59 1.15 0.00	19.77 1.21 0.00	19.86 1.20 0.00	18.84 1.00 0.00	16.93 0.88 0.00	16.01 0.82 0.00	15.41 0.76 0.00
JENNISON___2 23626	13.05 0.44 -1.25	12.07 0.39 -1.12	11.16 0.37 -1.38	10.51 0.33 -1.56	10.41 0.32 -1.51	10.43 0.34 -1.44	9.82 0.33 -1.58	10.95 0.41 -1.13	12.06 0.41 -0.59	13.91 0.51 0.00	14.02 0.56 0.00	14.72 0.62 0.00	15.27 0.69 0.00	15.46 0.72 0.00	16.20 0.76 0.00	16.38 0.76 0.00	18.61 0.94 0.00	20.59 1.15 0.00	19.77 1.21 0.00	19.86 1.20 0.00	18.84 1.00 0.00	16.93 0.88 0.00	16.01 0.82 0.00	15.41 0.76 0.00
JERICHO_RISE_WT_PWR 323719	3.87 -0.62 6.85	3.89 -0.59 6.08	3.92 -0.54 4.96	3.99 -0.48 4.14	3.99 -0.48 4.11	4.37 -0.48 3.81	4.92 -0.43 2.56	4.80 -0.51 4.10	9.99 -0.58 0.50	12.72 -0.67 0.01	12.84 -0.62 0.00	13.48 -0.62 0.00	13.93 -0.66 0.00	14.03 -0.71 0.00	14.67 -0.77 0.00	14.75 -0.86 0.01	9.25 -1.01 7.42	3.99 -1.13 14.33	6.74 -1.10 10.72	6.39 -1.08 11.19	6.73 -1.00 10.10	9.52 -0.90 5.63	13.67 -0.87 0.65	13.80 -0.83 0.01
KCE_NY_1 323755	17.67 1.08 -5.24	16.22 0.98 -4.67	15.93 0.88 -5.64	15.73 0.78 -6.32	15.50 0.80 -6.11	15.30 0.81 -5.83	14.96 0.74 -6.31	14.90 0.88 -4.61	14.49 1.10 -2.33	14.79 1.38 -0.01	14.84 1.39 0.00	15.48 1.38 0.00	15.94 1.36 0.00	16.08 1.34 0.00	16.85 1.41 0.00	17.05 1.44 0.00	19.66 1.64 -0.34	22.01 1.91 -0.66	20.91 1.86 -0.49	21.04 1.87 -0.51	20.05 1.75 -0.46	17.73 1.43 -0.26	16.54 1.32 -0.03	15.88 1.23 0.00
KEDC PORT_JEFF_GT2 24210	19.03 1.42 -6.26	17.48 1.35 -5.57	14.43 1.08 -3.93	14.11 1.03 -4.46	13.90 1.01 -4.30	13.77 1.00 -4.11	13.37 0.96 -4.50	13.85 1.22 -3.22	18.22 1.49 -5.66	22.05 1.78 -6.86	25.16 1.82 -9.89	26.05 1.96 -9.99	26.88 2.07 -10.23	27.01 2.09 -10.18	27.02 2.19 -9.38	29.80 2.23 -11.96	31.75 2.60 -11.47	35.02 2.68 -12.89	34.70 2.58 -13.56	34.68 2.52 -13.50	31.71 2.44 -11.43	30.22 2.20 -11.98	27.02 2.06 -9.77	25.93 1.88 -9.41
KEDC PORT_JEFF_GT3 24211	19.03 1.42 -6.26	17.48 1.35 -5.57	14.43 1.08 -3.93	14.11 1.03 -4.46	13.90 1.01 -4.30	13.77 1.00 -4.11	13.37 0.96 -4.50	13.85 1.22 -3.22	18.22 1.49 -5.66	22.05 1.78 -6.86	25.16 1.82 -9.89	26.05 1.96 -9.99	26.88 2.07 -10.23	27.01 2.09 -10.18	27.02 2.19 -9.38	29.80 2.23 -11.96	31.75 2.60 -11.47	35.02 2.68 -12.89	34.70 2.58 -13.56	34.68 2.52 -13.50	31.71 2.44 -11.43	30.22 2.20 -11.98	27.02 2.06 -9.77	25.93 1.88 -9.41
KEDC_GLWD_GT4 24219	18.77 1.16 -6.26	17.22 1.09 -5.57	14.25 0.90 -3.93	13.92 0.85 -4.46	13.72 0.82 -4.30	13.59 0.82 -4.11	13.19 0.78 -4.50	13.60 0.98 -3.22	17.95 1.23 -5.66	21.73 1.46 -6.86	24.88 1.53 -9.89	25.69 1.61 -9.99	26.47 1.66 -10.23	26.61 1.69 -10.18	26.61 1.79 -9.38	29.40 1.83 -11.96	31.11 1.96 -11.47	34.34 2.00 -12.89	33.99 1.87 -13.56	33.99 1.83 -13.50	31.05 1.78 -11.43	29.64 1.62 -11.98	28.45 1.59 -11.67	25.54 1.48 -9.41
KEDC_GLWD_GT5 24220	18.77 1.16 -6.26	17.22 1.09 -5.57	14.25 0.90 -3.93	13.92 0.85 -4.46	13.72 0.82 -4.30	13.59 0.82 -4.11	13.19 0.78 -4.50	13.60 0.98 -3.22	17.95 1.23 -5.66	21.73 1.46 -6.86	24.88 1.53 -9.89	25.69 1.61 -9.99	26.47 1.66 -10.23	26.61 1.69 -10.18	26.61 1.79 -9.38	29.40 1.83 -11.96	31.11 1.96 -11.47	34.34 2.00 -12.89	33.99 1.87 -13.56	33.99 1.83 -13.50	31.05 1.78 -11.43	29.64 1.62 -11.98	28.45 1.59 -11.67	25.54 1.48 -9.41

KENSICO____ 23655	15.86 0.94 -3.57	14.64 0.89 -3.19	14.10 0.75 -3.92	13.77 0.71 -4.45	13.58 0.70 -4.29	13.45 0.69 -4.10	13.04 0.64 -4.49	13.42 0.80 -3.21	13.75 1.01 -1.67	14.62 1.21 -0.01	14.73 1.28 0.00	15.44 1.34 0.00	15.97 1.39 0.00	16.15 1.42 0.00	16.93 1.48 0.00	17.14 1.53 0.00	19.41 1.73 0.00	21.20 1.75 0.00	20.19 1.63 0.00	20.24 1.59 0.00	19.39 1.55 0.00	17.46 1.41 0.00	16.48 1.29 0.00	15.85 1.20 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	15.50 0.76 -3.39	14.29 0.71 -3.02	13.74 0.60 -3.72	13.40 0.56 -4.22	13.21 0.55 -4.07	13.10 0.55 -3.89	12.67 0.50 -4.26	13.07 0.62 -3.04	13.43 0.77 -1.59	14.33 0.92 -0.01	14.45 1.00 0.00	15.16 1.06 0.00	15.69 1.11 0.00	15.86 1.12 0.00	16.64 1.19 0.00	16.88 1.26 0.00	19.14 1.47 0.00	20.88 1.44 0.00	19.91 1.35 0.00	19.95 1.29 0.00	19.14 1.30 0.00	17.26 1.22 0.00	16.26 1.08 0.00	15.66 1.01 0.00
KIAC_JFK_GT1 23816	15.97 1.04 -3.58	14.74 0.98 -3.19	14.17 0.82 -3.93	13.85 0.78 -4.46	13.65 0.76 -4.30	13.54 0.77 -4.11	13.13 0.72 -4.50	13.55 0.92 -3.22	13.93 1.18 -1.68	14.82 1.41 -0.01	14.85 1.40 0.00	15.58 1.48 0.00	16.10 1.52 0.00	16.29 1.53 -0.02	17.71 1.61 -0.66	17.67 1.69 -0.37	19.56 1.87 -0.02	21.39 1.94 0.00	20.38 1.82 0.00	20.45 1.79 0.00	19.60 1.75 -0.02	17.65 1.59 -0.02	16.73 1.53 -0.01	16.06 1.41 -0.01
KIAC_JFK_GT2 23817	15.97 1.04 -3.58	14.74 0.98 -3.19	14.17 0.82 -3.93	13.85 0.78 -4.46	13.65 0.76 -4.30	13.54 0.77 -4.11	13.13 0.72 -4.50	13.55 0.92 -3.22	13.93 1.18 -1.68	14.82 1.41 -0.01	14.85 1.40 0.00	15.58 1.48 0.00	16.10 1.52 0.00	16.29 1.53 -0.02	17.71 1.61 -0.66	17.67 1.69 -0.37	19.56 1.87 -0.02	21.39 1.94 0.00	20.38 1.82 0.00	20.45 1.79 0.00	19.60 1.75 -0.02	17.65 1.59 -0.02	16.73 1.53 -0.01	16.06 1.41 -0.01
KINTIGH____ 23543	11.52 -0.31 -0.48	10.74 -0.25 -0.43	9.71 -0.24 -0.53	9.02 -0.20 -0.60	8.98 -0.18 -0.58	9.02 -0.19 -0.55	8.31 -0.21 -0.60	9.54 -0.30 -0.43	10.85 -0.44 -0.22	12.77 -0.63 0.00	12.86 -0.59 0.00	13.55 -0.55 0.00	14.13 -0.45 0.00	14.28 -0.46 0.00	14.86 -0.59 0.00	15.02 -0.59 0.00	17.06 -0.62 0.00	19.02 -0.43 0.00	18.32 -0.24 0.00	18.36 -0.30 0.00	17.21 -0.62 0.00	15.50 -0.55 0.00	14.81 -0.38 0.00	14.32 -0.32 0.00
LEDERLE____ 23769	15.72 0.92 -3.45	14.49 0.86 -3.07	13.93 0.73 -3.79	13.59 0.68 -4.29	13.39 0.66 -4.14	13.27 0.66 -3.96	12.85 0.61 -4.33	13.26 0.75 -3.10	13.63 0.95 -1.61	14.55 1.14 -0.01	14.67 1.21 0.00	15.38 1.28 0.00	15.91 1.33 0.00	16.09 1.36 0.00	16.88 1.44 0.00	17.08 1.47 0.00	19.35 1.68 0.00	21.12 1.67 0.00	20.14 1.58 0.00	20.17 1.51 0.00	19.34 1.50 0.00	17.41 1.36 0.00	16.43 1.25 0.00	15.79 1.14 0.00
LINDEN COGEN____ 23786	15.95 1.02 -3.58	14.73 0.97 -3.19	14.16 0.81 -3.93	13.86 0.78 -4.46	13.65 0.76 -4.30	13.53 0.76 -4.11	13.12 0.71 -4.50	13.53 0.90 -3.22	13.88 1.14 -1.68	14.76 1.35 -0.01	14.89 1.44 0.00	15.58 1.48 0.00	16.11 1.53 0.00	16.32 1.56 -0.02	17.74 1.64 -0.66	17.65 1.67 -0.37	19.60 1.91 -0.02	21.33 1.89 0.00	20.32 1.76 0.00	20.38 1.72 0.00	19.60 1.75 -0.02	17.63 1.57 -0.02	16.65 1.46 -0.01	16.00 1.35 -0.01
LIPA_MISC_IPP 23656	19.06 1.45 -6.26	17.50 1.37 -5.57	14.47 1.12 -3.93	14.15 1.07 -4.46	13.93 1.04 -4.30	13.80 1.03 -4.11	13.40 0.99 -4.50	13.88 1.26 -3.22	18.25 1.53 -5.66	22.09 1.82 -6.86	25.19 1.84 -9.89	26.09 2.00 -9.99	26.91 2.10 -10.23	27.06 2.14 -10.18	27.06 2.24 -9.38	29.90 2.33 -11.96	31.87 2.72 -11.47	35.21 2.88 -12.89	34.86 2.75 -13.56	34.86 2.70 -13.50	31.85 2.59 -11.43	30.35 2.33 -11.98	27.06 2.13 -9.75	25.98 1.92 -9.41
LISF____SOLAR 323691	19.10 1.49 -6.26	17.53 1.41 -5.57	14.49 1.14 -3.93	14.16 1.09 -4.46	13.96 1.06 -4.30	13.82 1.06 -4.11	13.42 1.00 -4.50	13.91 1.29 -3.22	18.28 1.56 -5.66	22.11 1.85 -6.86	25.23 1.88 -9.89	26.13 2.04 -9.99	26.95 2.14 -10.23	27.10 2.18 -10.18	27.11 2.29 -9.38	29.94 2.37 -11.96	31.94 2.79 -11.47	35.29 2.95 -12.89	34.96 2.84 -13.56	34.94 2.78 -13.50	31.94 2.67 -11.43	30.43 2.41 -11.98	27.13 2.19 -9.76	26.04 1.98 -9.41
LITTLE FALLS____HYD 24013	12.13 0.57 -0.22	11.28 0.53 -0.19	10.01 0.47 -0.12	9.11 0.42 -0.07	9.07 0.41 -0.07	9.14 0.42 -0.07	8.29 0.39 0.00	9.98 0.47 -0.10	11.60 0.55 0.02	14.08 0.68 0.00	14.14 0.69 0.00	14.83 0.73 0.00	15.34 0.76 0.00	15.49 0.75 0.00	16.22 0.77 0.00	16.38 0.76 0.00	18.91 0.90 -0.33	21.12 1.03 -0.65	20.08 1.04 -0.48	20.25 1.08 -0.50	19.29 1.00 -0.46	17.20 0.90 -0.25	16.07 0.85 -0.03	15.42 0.78 0.00
LI_NEWBRDGE____DRP 323616	18.79 1.18 -6.26	17.25 1.12 -5.57	14.25 0.90 -3.93	13.93 0.85 -4.46	13.72 0.83 -4.30	13.59 0.82 -4.11	13.19 0.78 -4.50	13.63 1.01 -3.22	17.96 1.24 -5.66	21.74 1.47 -6.86	24.85 1.51 -9.89	25.67 1.58 -9.99	26.43 1.62 -10.23	26.57 1.65 -10.18	26.57 1.74 -9.38	29.35 1.78 -11.96	31.20 2.05 -11.47	34.42 2.08 -12.89	34.10 1.99 -13.56	34.08 1.92 -13.50	31.14 1.87 -11.43	29.72 1.70 -11.98	26.13 1.59 -9.35	25.54 1.48 -9.41
LOCKPORT____CC1 323769	11.66 -0.23 -0.54	10.85 -0.19 -0.48	9.83 -0.18 -0.59	9.14 -0.15 -0.67	9.12 -0.11 -0.65	9.15 -0.12 -0.62	8.41 -0.17 -0.68	9.64 -0.25 -0.48	10.90 -0.42 -0.25	12.80 -0.60 0.00	12.94 -0.51 0.00	13.65 -0.45 0.00	14.26 -0.32 0.00	14.41 -0.32 0.00	14.95 -0.49 0.00	15.13 -0.48 0.00	17.21 -0.46 0.00	19.25 -0.19 0.00	18.58 0.02 0.00	18.62 -0.04 0.00	17.36 -0.48 0.00	15.63 -0.42 0.00	14.97 -0.21 0.00	14.47 -0.18 0.00
LOCKPORT____CC2 323770	11.66 -0.23 -0.54	10.85 -0.19 -0.48	9.83 -0.18 -0.59	9.14 -0.15 -0.67	9.12 -0.11 -0.65	9.15 -0.12 -0.62	8.41 -0.17 -0.68	9.64 -0.25 -0.48	10.90 -0.42 -0.25	12.80 -0.60 0.00	12.94 -0.51 0.00	13.65 -0.45 0.00	14.26 -0.32 0.00	14.41 -0.32 0.00	14.95 -0.49 0.00	15.13 -0.48 0.00	17.21 -0.46 0.00	19.25 -0.19 0.00	18.58 0.02 0.00	18.62 -0.04 0.00	17.36 -0.48 0.00	15.63 -0.42 0.00	14.97 -0.21 0.00	14.47 -0.18 0.00
LOCKPORT____CC3 323771	11.66 -0.23 -0.54	10.85 -0.19 -0.48	9.83 -0.18 -0.59	9.14 -0.15 -0.67	9.12 -0.11 -0.65	9.15 -0.12 -0.62	8.41 -0.17 -0.68	9.64 -0.25 -0.48	10.90 -0.42 -0.25	12.80 -0.60 0.00	12.94 -0.51 0.00	13.65 -0.45 0.00	14.26 -0.32 0.00	14.41 -0.32 0.00	14.95 -0.49 0.00	15.13 -0.48 0.00	17.21 -0.46 0.00	19.25 -0.19 0.00	18.58 0.02 0.00	18.62 -0.04 0.00	17.36 -0.48 0.00	15.63 -0.42 0.00	14.97 -0.21 0.00	14.47 -0.18 0.00
LONG_LAKE_PHOENIX 24014	11.56 -0.07 -0.28	10.74 -0.07 -0.25	9.66 -0.07 -0.31	8.91 -0.06 -0.35	8.87 -0.06 -0.34	8.93 -0.05 -0.32	8.21 -0.05 -0.35	9.60 -0.07 -0.25	11.10 -0.10 -0.13	13.29 -0.11 0.00	13.29 -0.16 0.00	13.94 -0.15 0.00	14.45 -0.13 0.00	14.62 -0.12 0.00	15.31 -0.14 0.00	15.46 -0.16 0.00	17.52 -0.16 0.00	19.35 -0.10 0.00	18.49 -0.07 0.00	18.60 -0.06 0.00	17.73 -0.11 0.00	15.95 -0.10 0.00	15.13 -0.06 0.00	14.62 -0.03 0.00

LOVETT___3 23632	15.68 0.86 -3.46	14.47 0.81 -3.09	13.91 0.69 -3.80	13.58 0.65 -4.31	13.38 0.63 -4.16	13.26 0.62 -3.98	12.84 0.58 -4.36	13.24 0.72 -3.11	13.61 0.92 -1.62	14.49 1.08 -0.01	14.61 1.16 0.00	15.33 1.23 0.00	15.84 1.25 0.00	16.02 1.28 0.00	16.81 1.36 0.00	17.00 1.39 0.00	19.25 1.57 0.00	21.02 1.57 0.00	20.05 1.49 0.00	20.08 1.42 0.00	19.25 1.41 0.00	17.31 1.27 0.00	16.36 1.17 0.00	15.73 1.08 0.00
LOVETT___4 23642	15.68 0.86 -3.46	14.47 0.81 -3.09	13.91 0.69 -3.80	13.58 0.65 -4.31	13.38 0.63 -4.16	13.26 0.62 -3.98	12.84 0.58 -4.36	13.24 0.72 -3.11	13.61 0.92 -1.62	14.49 1.08 -0.01	14.61 1.16 0.00	15.33 1.23 0.00	15.84 1.25 0.00	16.02 1.28 0.00	16.81 1.36 0.00	17.00 1.39 0.00	19.25 1.57 0.00	21.02 1.57 0.00	20.05 1.49 0.00	20.08 1.42 0.00	19.25 1.41 0.00	17.31 1.27 0.00	16.36 1.17 0.00	15.73 1.08 0.00
LOVETT___5 23593	15.68 0.86 -3.46	14.47 0.81 -3.09	13.91 0.69 -3.80	13.58 0.65 -4.31	13.38 0.63 -4.16	13.26 0.62 -3.98	12.84 0.58 -4.36	13.24 0.72 -3.11	13.61 0.92 -1.62	14.49 1.08 -0.01	14.61 1.16 0.00	15.33 1.23 0.00	15.84 1.25 0.00	16.02 1.28 0.00	16.81 1.36 0.00	17.00 1.39 0.00	19.25 1.57 0.00	21.02 1.57 0.00	20.05 1.49 0.00	20.08 1.42 0.00	19.25 1.41 0.00	17.31 1.27 0.00	16.36 1.17 0.00	15.73 1.08 0.00
LOWER RAQUET___HYD 24057	5.30 -0.51 5.54	5.16 -0.49 4.92	5.00 -0.40 4.01	4.89 -0.38 3.35	4.88 -0.39 3.33	5.19 -0.39 3.08	5.50 -0.34 2.07	5.70 -0.39 3.32	10.16 -0.50 0.41	12.82 -0.58 0.00	12.92 -0.54 0.00	13.55 -0.55 0.00	14.03 -0.55 0.00	14.10 -0.63 0.00	14.66 -0.79 0.00	14.70 -0.91 0.01	10.68 -0.99 6.00	6.77 -1.09 11.59	8.89 -1.00 8.67	8.62 -0.99 9.05	8.81 -0.86 8.17	10.87 -0.63 4.55	14.13 -0.53 0.52	14.11 -0.53 0.01
LOWER___HUDSON 24059	17.30 0.86 -5.09	15.89 0.79 -4.54	15.61 0.71 -5.48	15.40 0.63 -6.15	15.17 0.64 -5.94	14.98 0.65 -5.67	14.64 0.59 -6.14	14.58 0.69 -4.48	14.20 0.86 -2.27	14.47 1.06 -0.01	14.56 1.10 0.00	15.20 1.10 0.00	15.65 1.06 0.00	15.78 1.05 0.00	16.57 1.13 0.00	16.77 1.16 0.00	19.31 1.33 -0.31	21.50 1.46 -0.59	20.42 1.41 -0.45	20.52 1.40 -0.46	19.56 1.30 -0.42	17.35 1.08 -0.23	16.19 0.97 -0.03	15.55 0.91 0.00
LWR___OSWEGATCHIE_HYD 23850	7.52 -0.16 3.67	7.15 -0.16 3.26	6.65 -0.11 2.66	6.29 -0.11 2.22	6.26 -0.12 2.20	6.50 -0.11 2.04	6.45 -0.09 1.37	7.12 -0.09 2.20	10.62 -0.18 0.27	13.21 -0.19 0.00	13.29 -0.16 0.00	13.96 -0.14 0.00	14.46 -0.12 0.00	14.58 -0.16 0.00	15.20 -0.25 0.00	15.28 -0.33 0.00	13.38 -0.32 3.98	11.49 -0.27 7.68	12.63 -0.19 5.75	12.50 -0.17 6.00	12.30 -0.12 5.42	13.00 -0.03 3.02	14.84 0.00 0.35	14.60 -0.04 0.00
LYONS_FALL_HYD 23570	10.76 0.20 0.79	10.03 0.17 0.70	9.01 0.17 0.57	8.29 0.15 0.48	8.25 0.14 0.48	8.37 0.16 0.44	7.78 0.17 0.30	9.15 0.22 0.48	11.20 0.19 0.06	13.65 0.25 0.00	13.72 0.27 0.00	14.41 0.31 0.00	14.93 0.35 0.00	15.08 0.34 0.00	15.79 0.34 0.00	15.94 0.33 0.00	17.22 0.41 0.86	18.33 0.54 1.66	17.91 0.59 1.24	17.98 0.61 1.30	17.20 0.53 1.17	15.87 0.48 0.65	15.57 0.46 0.08	15.04 0.40 0.00
MADISON___COUNTY_LFGE 323628	11.76 0.26 -0.14	10.92 0.23 -0.13	9.79 0.22 -0.16	8.99 0.19 -0.18	8.95 0.19 -0.17	9.02 0.20 -0.17	8.29 0.20 -0.18	9.80 0.26 -0.13	11.41 0.28 -0.07	13.75 0.35 0.00	13.80 0.35 0.00	14.48 0.38 0.00	15.01 0.42 0.00	15.17 0.43 0.00	15.91 0.46 0.00	16.08 0.47 0.00	18.22 0.55 0.00	20.12 0.68 0.00	19.27 0.71 0.00	19.35 0.69 0.00	18.43 0.59 0.00	16.56 0.51 0.00	15.67 0.49 0.00	15.08 0.44 0.00
MAPLE_RIDGE_WT_1 323574	13.97 -0.31 -2.92	12.87 -0.28 -2.59	11.19 -0.25 -2.03	10.01 -0.23 -1.62	9.97 -0.23 -1.62	9.91 -0.23 -1.49	8.58 -0.21 -0.89	10.84 -0.25 -1.68	10.90 -0.29 -0.12	13.08 -0.32 0.00	13.15 -0.31 0.00	13.76 -0.34 0.00	14.22 -0.36 0.00	14.37 -0.37 0.00	15.08 -0.37 0.00	15.26 -0.36 0.00	20.70 -0.39 -3.42	25.63 -0.41 -6.59	23.12 -0.37 -4.93	23.45 -0.36 -5.15	22.17 -0.32 -4.65	18.38 -0.26 -2.59	15.26 -0.23 -0.30	14.46 -0.19 0.00
MAPLE_RIDGE_WT_2 323611	13.97 -0.31 -2.92	12.87 -0.28 -2.59	11.19 -0.25 -2.03	10.01 -0.23 -1.62	9.97 -0.23 -1.62	9.91 -0.23 -1.49	8.58 -0.21 -0.89	10.84 -0.25 -1.68	10.90 -0.29 -0.12	13.08 -0.32 0.00	13.15 -0.31 0.00	13.76 -0.34 0.00	14.22 -0.36 0.00	14.37 -0.37 0.00	15.08 -0.37 0.00	15.26 -0.36 0.00	20.70 -0.39 -3.42	25.63 -0.41 -6.59	23.12 -0.37 -4.93	23.45 -0.36 -5.15	22.17 -0.32 -4.65	18.38 -0.26 -2.59	15.26 -0.23 -0.30	14.46 -0.19 0.00
MARBLE_RIVER_WT_PWR 323696	3.77 -0.59 6.99	3.79 -0.57 6.21	3.85 -0.51 5.06	3.92 -0.47 4.23	3.93 -0.46 4.20	4.32 -0.45 3.89	4.89 -0.41 2.61	4.74 -0.48 4.19	10.01 -0.54 0.51	12.76 -0.63 0.01	12.88 -0.58 0.00	13.52 -0.58 0.00	13.97 -0.61 0.00	14.08 -0.66 0.00	14.71 -0.74 0.00	14.78 -0.83 0.01	9.13 -0.97 7.57	3.72 -1.11 14.62	6.54 -1.08 10.94	6.20 -1.04 11.42	6.54 -0.98 10.31	9.40 -0.90 5.74	13.66 -0.87 0.66	13.80 -0.83 0.01
MARSH_HILL_WT_PWR 323713	12.18 0.09 -0.74	11.32 0.09 -0.66	10.31 0.07 -0.81	9.61 0.07 -0.92	9.56 0.09 -0.89	9.60 0.10 -0.85	8.90 0.06 -0.93	10.11 0.04 -0.67	11.39 -0.02 -0.35	13.35 -0.05 0.00	13.47 0.01 0.00	14.20 0.10 0.00	14.79 0.20 0.00	15.00 0.27 0.00	15.63 0.19 0.00	15.81 0.20 0.00	17.96 0.28 0.00	20.09 0.64 0.00	19.38 0.82 0.00	19.46 0.80 0.00	18.28 0.45 0.00	16.45 0.40 0.00	15.66 0.47 0.00	15.13 0.48 0.00
MG INDUSTRY___DRP 24185	16.51 0.65 -4.52	15.20 0.60 -4.03	14.93 0.55 -4.96	14.74 0.49 -5.63	14.52 0.50 -5.43	14.35 0.50 -5.19	14.04 0.45 -5.68	13.96 0.50 -4.06	13.78 0.60 -2.12	14.14 0.72 -0.01	14.21 0.75 0.00	14.85 0.75 0.00	15.31 0.73 0.00	15.46 0.72 0.00	16.22 0.77 0.00	16.41 0.80 0.00	18.58 0.90 0.00	20.38 0.93 0.00	19.47 0.91 0.00	19.54 0.88 0.00	18.68 0.84 0.00	16.75 0.71 0.00	15.82 0.64 0.00	15.23 0.59 0.00
MID___OSWEGATCHIE_HYD 23849	7.52 -0.16 3.67	7.15 -0.16 3.26	6.65 -0.11 2.66	6.29 -0.11 2.22	6.26 -0.12 2.20	6.50 -0.11 2.04	6.45 -0.09 1.37	7.12 -0.09 2.20	10.62 -0.18 0.27	13.21 -0.19 0.00	13.29 -0.16 0.00	13.96 -0.14 0.00	14.46 -0.12 0.00	14.58 -0.16 0.00	15.20 -0.25 0.00	15.28 -0.33 0.00	13.38 -0.32 3.98	11.49 -0.27 7.68	12.63 -0.19 5.75	12.50 -0.17 6.00	12.30 -0.12 5.42	13.00 -0.03 3.02	14.84 0.00 0.35	14.60 -0.04 0.00
MID___RAQUETTE_HYD 23851	5.30 -0.51 5.54	5.16 -0.49 4.92	5.00 -0.40 4.01	4.89 -0.38 3.35	4.88 -0.39 3.33	5.19 -0.39 3.08	5.50 -0.34 2.07	5.70 -0.39 3.32	10.16 -0.50 0.41	12.82 -0.58 0.00	12.92 -0.54 0.00	13.55 -0.55 0.00	14.03 -0.55 0.00	14.10 -0.63 0.00	14.66 -0.79 0.00	14.70 -0.91 0.01	10.68 -0.99 6.00	6.77 -1.09 11.59	8.89 -1.00 8.67	8.62 -0.99 9.05	8.81 -0.86 8.17	10.87 -0.63 4.55	14.13 -0.53 0.52	14.11 -0.53 0.01

MILLIKEN___1 23584	12.30 0.23 -0.73	11.41 0.20 -0.65	10.39 0.18 -0.80	9.69 0.16 -0.90	9.62 0.16 -0.87	9.66 0.16 -0.83	8.98 0.16 -0.91	10.24 0.18 -0.65	11.58 0.18 -0.34	13.62 0.21 0.00	13.67 0.21 0.00	14.35 0.25 0.00	14.87 0.29 0.00	15.06 0.32 0.00	15.77 0.32 0.00	15.94 0.33 0.00	18.05 0.37 0.00	19.99 0.54 0.00	19.14 0.58 0.00	19.24 0.58 0.00	18.28 0.45 0.00	16.45 0.40 0.00	15.57 0.38 0.00	15.03 0.38 0.00
MILLIKEN___2 23585	12.30 0.23 -0.73	11.41 0.20 -0.65	10.39 0.18 -0.80	9.69 0.16 -0.90	9.62 0.16 -0.87	9.66 0.16 -0.83	8.98 0.16 -0.91	10.24 0.18 -0.65	11.58 0.18 -0.34	13.62 0.21 0.00	13.67 0.21 0.00	14.35 0.25 0.00	14.87 0.29 0.00	15.06 0.32 0.00	15.77 0.32 0.00	15.94 0.33 0.00	18.05 0.37 0.00	19.99 0.54 0.00	19.14 0.58 0.00	19.24 0.58 0.00	18.28 0.45 0.00	16.45 0.40 0.00	15.57 0.38 0.00	15.03 0.38 0.00
MILLIKEN___DIESEL 23629	12.30 0.23 -0.73	11.41 0.20 -0.65	10.39 0.18 -0.80	9.69 0.16 -0.90	9.62 0.16 -0.87	9.66 0.16 -0.83	8.98 0.16 -0.91	10.24 0.18 -0.65	11.58 0.18 -0.34	13.62 0.21 0.00	13.67 0.21 0.00	14.35 0.25 0.00	14.87 0.29 0.00	15.06 0.32 0.00	15.77 0.32 0.00	15.94 0.33 0.00	18.05 0.37 0.00	19.99 0.54 0.00	19.14 0.58 0.00	19.24 0.58 0.00	18.28 0.45 0.00	16.45 0.40 0.00	15.57 0.38 0.00	15.03 0.38 0.00
MILLSEAT___LFGE 323607	11.78 -0.10 -0.53	10.96 -0.08 -0.48	9.92 -0.08 -0.59	9.22 -0.06 -0.66	9.20 -0.03 -0.64	9.24 -0.03 -0.61	8.50 -0.08 -0.67	9.73 -0.16 -0.48	11.02 -0.30 -0.25	12.93 -0.47 0.00	13.15 -0.31 0.00	13.86 -0.24 0.00	14.49 -0.09 0.00	14.65 -0.09 0.00	15.23 -0.22 0.00	15.41 -0.20 0.00	17.53 -0.14 0.00	19.62 0.17 0.00	18.93 0.37 0.00	18.98 0.32 0.00	17.71 -0.12 0.00	15.93 -0.11 0.00	15.22 0.03 0.00	14.69 0.04 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	15.83 0.92 -3.56	14.61 0.87 -3.18	14.07 0.74 -3.91	13.74 0.69 -4.44	13.54 0.67 -4.28	13.41 0.67 -4.09	13.00 0.62 -4.48	13.38 0.77 -3.20	13.71 0.97 -1.67	14.58 1.17 0.00	14.69 1.24 0.00	15.40 1.30 0.00	15.91 1.33 0.00	16.09 1.36 0.00	16.88 1.44 0.00	17.08 1.47 0.00	19.34 1.66 0.00	21.12 1.67 0.00	20.14 1.58 0.00	20.19 1.53 0.00	19.34 1.50 0.00	17.39 1.35 0.00	16.43 1.25 0.00	15.79 1.14 0.00
MODEL_CITY_ENERGY 24167	11.51 -0.39 -0.54	10.72 -0.33 -0.49	9.71 -0.30 -0.60	9.04 -0.26 -0.68	9.01 -0.23 -0.65	9.04 -0.24 -0.63	8.32 -0.28 -0.69	9.51 -0.39 -0.49	10.75 -0.58 -0.26	12.60 -0.80 0.00	12.73 -0.73 0.00	13.42 -0.68 0.00	14.03 -0.55 0.00	14.18 -0.56 0.00	14.71 -0.74 0.00	14.88 -0.73 0.00	16.92 -0.76 0.00	18.92 -0.52 0.00	18.26 -0.30 0.00	18.30 -0.36 0.00	17.07 -0.77 0.00	15.35 -0.69 0.00	14.73 -0.46 0.00	14.24 -0.41 0.00
MODERN_LFGE___ 323580	11.51 -0.39 -0.54	10.72 -0.33 -0.49	9.71 -0.30 -0.60	9.04 -0.26 -0.68	9.01 -0.23 -0.65	9.04 -0.24 -0.63	8.32 -0.28 -0.69	9.51 -0.39 -0.49	10.75 -0.58 -0.26	12.60 -0.80 0.00	12.73 -0.73 0.00	13.42 -0.68 0.00	14.03 -0.55 0.00	14.18 -0.56 0.00	14.71 -0.74 0.00	14.88 -0.73 0.00	16.92 -0.76 0.00	18.92 -0.52 0.00	18.26 -0.30 0.00	18.30 -0.36 0.00	17.07 -0.77 0.00	15.35 -0.69 0.00	14.73 -0.46 0.00	14.24 -0.41 0.00
MOHAWK_PAPER___DRP 24187	17.09 0.79 -4.95	15.71 0.74 -4.41	15.42 0.66 -5.34	15.22 0.59 -6.00	14.99 0.60 -5.80	14.80 0.61 -5.54	14.46 0.55 -6.00	14.39 0.61 -4.37	14.03 0.74 -2.22	14.33 0.91 -0.01	14.41 0.96 0.00	15.04 0.94 0.00	15.49 0.90 0.00	15.64 0.90 0.00	16.42 0.97 0.00	16.61 1.00 0.00	19.07 1.13 -0.26	21.18 1.23 -0.51	20.13 1.19 -0.38	20.22 1.16 -0.40	19.29 1.09 -0.36	17.14 0.90 -0.20	16.03 0.82 -0.02	15.39 0.75 0.00
MONGAUP___HYD 23641	15.40 0.77 -3.28	14.21 0.72 -2.92	13.63 0.61 -3.60	13.27 0.57 -4.08	13.08 0.56 -3.94	12.98 0.56 -3.76	12.53 0.50 -4.12	12.97 0.62 -2.94	13.37 0.76 -1.54	14.32 0.91 -0.01	14.44 0.98 0.00	15.14 1.04 0.00	15.66 1.08 0.00	15.81 1.08 0.00	16.57 1.13 0.00	16.78 1.17 0.00	19.04 1.36 0.00	20.78 1.34 0.00	19.84 1.28 0.00	19.86 1.20 0.00	19.07 1.23 0.00	17.25 1.20 0.00	16.25 1.06 0.00	15.66 1.01 0.00
MONTAUK___DIESEL 23721	19.78 2.17 -6.26	18.15 2.02 -5.57	14.98 1.63 -3.93	14.63 1.55 -4.46	14.41 1.52 -4.30	14.28 1.51 -4.11	13.86 1.45 -4.50	14.49 1.86 -3.22	19.06 2.33 -5.66	23.16 2.89 -6.86	26.31 2.96 -9.89	27.34 3.26 -9.99	28.23 3.43 -10.23	28.37 3.45 -10.18	28.41 3.58 -9.38	31.35 3.78 -11.96	33.65 4.51 -11.47	37.25 4.92 -12.89	36.85 4.73 -13.56	36.82 4.66 -13.50	33.58 4.32 -11.43	31.73 3.71 -11.98	28.25 3.31 -9.76	27.00 2.94 -9.41
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	15.95 1.02 -3.58	14.72 0.96 -3.19	14.16 0.81 -3.93	13.84 0.77 -4.46	13.64 0.75 -4.30	13.51 0.74 -4.11	13.11 0.70 -4.50	13.50 0.88 -3.22	13.85 1.11 -1.68	14.74 1.33 -0.01	14.85 1.40 0.00	15.57 1.47 0.00	16.10 1.52 0.00	16.28 1.55 0.01	16.75 1.62 0.32	17.11 1.67 0.18	19.56 1.89 0.01	21.35 1.91 0.00	20.34 1.78 0.00	20.40 1.74 0.00	19.54 1.71 0.01	17.59 1.56 0.01	16.61 1.43 0.00	15.97 1.33 0.00
MUNSVILLE_WIND_PWR 323609	12.91 0.44 -1.12	11.93 0.37 -1.00	10.99 0.35 -1.23	10.32 0.31 -1.39	10.22 0.29 -1.34	10.28 0.34 -1.28	9.65 0.34 -1.40	10.86 0.45 -1.00	12.00 0.41 -0.52	13.93 0.52 0.00	14.05 0.59 0.00	14.75 0.65 0.00	15.31 0.73 0.00	15.50 0.77 0.00	16.25 0.80 0.00	16.45 0.84 0.00	18.72 1.04 0.00	20.85 1.40 0.00	20.05 1.49 0.00	20.15 1.49 0.00	19.10 1.27 0.00	17.15 1.11 0.00	16.23 1.05 0.00	15.63 0.98 0.00
N SALMON___HYD 24042	4.27 -0.56 6.52	4.24 -0.54 5.79	4.22 -0.48 4.72	4.24 -0.43 3.95	4.24 -0.43 3.92	4.61 -0.42 3.63	5.09 -0.39 2.43	5.05 -0.45 3.91	10.08 -0.51 0.48	12.81 -0.59 0.01	12.92 -0.54 0.00	13.56 -0.54 0.00	14.03 -0.55 0.00	14.13 -0.60 0.00	14.78 -0.66 0.00	14.86 -0.75 0.01	9.78 -0.83 7.06	4.87 -0.93 13.64	7.48 -0.87 10.21	7.15 -0.86 10.65	7.42 -0.80 9.62	9.96 -0.72 5.36	13.89 -0.68 0.62	13.98 -0.66 0.01
N.E_GEN_SANDY PD 24062	16.31 0.81 -4.16	15.03 0.76 -3.71	14.64 0.66 -4.57	14.40 0.60 -5.18	14.19 0.60 -5.00	14.04 0.61 -4.77	13.69 0.55 -5.23	13.81 0.67 -3.73	13.87 0.85 -1.95	14.43 1.02 -0.01	14.53 1.08 0.00	15.20 1.10 0.00	15.68 1.09 0.00	15.80 1.06 0.00	16.59 1.14 0.00	16.80 1.17 -0.02	19.14 1.31 -0.16	22.46 1.34 -1.68	22.14 1.28 -2.30	21.74 1.25 -1.83	19.01 1.18 0.00	17.07 1.03 0.00	16.13 0.94 0.00	15.51 0.86 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	15.69 0.89 -3.46	14.48 0.83 -3.08	13.91 0.70 -3.80	13.58 0.65 -4.30	13.38 0.64 -4.15	13.27 0.64 -3.97	12.84 0.59 -4.35	13.25 0.73 -3.10	13.62 0.93 -1.62	14.51 1.10 -0.01	14.64 1.18 0.00	15.34 1.24 0.00	15.87 1.28 0.00	16.05 1.31 0.00	16.84 1.39 0.00	17.03 1.42 0.00	19.30 1.63 0.00	21.06 1.61 0.00	20.08 1.52 0.00	20.12 1.46 0.00	19.27 1.43 0.00	17.34 1.30 0.00	16.39 1.20 0.00	15.76 1.11 0.00



NARROWS_GT1_1 24228	15.95 1.02 -3.58	14.74 0.98 -3.19	14.14 0.79 -3.93	13.83 0.75 -4.46	13.62 0.73 -4.30	13.49 0.72 -4.11	13.08 0.67 -4.50	13.48 0.86 -3.22	13.84 1.10 -1.68	14.74 1.33 -0.01	14.88 1.43 0.00	15.61 1.51 0.00	16.16 1.58 0.00	16.38 1.62 -0.02	17.85 1.73 -0.67	17.76 1.78 -0.37	19.72 2.03 -0.02	21.49 2.04 0.00	20.45 1.89 0.00	20.53 1.87 0.00	19.67 1.82 -0.02	17.71 1.65 -0.02	16.70 1.50 -0.01	16.07 1.42 -0.01
NARROWS_GT1_2 24229	15.95 1.02 -3.58	14.74 0.98 -3.19	14.14 0.79 -3.93	13.83 0.75 -4.46	13.62 0.73 -4.30	13.49 0.72 -4.11	13.08 0.67 -4.50	13.48 0.86 -3.22	13.84 1.10 -1.68	14.74 1.33 -0.01	14.88 1.43 0.00	15.61 1.51 0.00	16.16 1.58 0.00	16.38 1.62 -0.02	17.85 1.73 -0.67	17.76 1.78 -0.37	19.72 2.03 -0.02	21.49 2.04 0.00	20.45 1.89 0.00	20.53 1.87 0.00	19.67 1.82 -0.02	17.71 1.65 -0.02	16.70 1.50 -0.01	16.07 1.42 -0.01
NARROWS_GT1_3 24230	15.95 1.02 -3.58	14.74 0.98 -3.19	14.14 0.79 -3.93	13.83 0.75 -4.46	13.62 0.73 -4.30	13.49 0.72 -4.11	13.08 0.67 -4.50	13.48 0.86 -3.22	13.84 1.10 -1.68	14.74 1.33 -0.01	14.88 1.43 0.00	15.61 1.51 0.00	16.16 1.58 0.00	16.38 1.62 -0.02	17.85 1.73 -0.67	17.76 1.78 -0.37	19.72 2.03 -0.02	21.49 2.04 0.00	20.45 1.89 0.00	20.53 1.87 0.00	19.67 1.82 -0.02	17.71 1.65 -0.02	16.70 1.50 -0.01	16.07 1.42 -0.01
NARROWS_GT1_4 24231	15.95 1.02 -3.58	14.74 0.98 -3.19	14.14 0.79 -3.93	13.83 0.75 -4.46	13.62 0.73 -4.30	13.49 0.72 -4.11	13.08 0.67 -4.50	13.48 0.86 -3.22	13.84 1.10 -1.68	14.74 1.33 -0.01	14.88 1.43 0.00	15.61 1.51 0.00	16.16 1.58 0.00	16.38 1.62 -0.02	17.85 1.73 -0.67	17.76 1.78 -0.37	19.72 2.03 -0.02	21.49 2.04 0.00	20.45 1.89 0.00	20.53 1.87 0.00	19.67 1.82 -0.02	17.71 1.65 -0.02	16.70 1.50 -0.01	16.07 1.42 -0.01
NARROWS_GT1_5 24232	15.95 1.02 -3.58	14.74 0.98 -3.19	14.14 0.79 -3.93	13.83 0.75 -4.46	13.62 0.73 -4.30	13.49 0.72 -4.11	13.08 0.67 -4.50	13.48 0.86 -3.22	13.84 1.10 -1.68	14.74 1.33 -0.01	14.88 1.43 0.00	15.61 1.51 0.00	16.16 1.58 0.00	16.38 1.62 -0.02	17.85 1.73 -0.67	17.76 1.78 -0.37	19.72 2.03 -0.02	21.49 2.04 0.00	20.45 1.89 0.00	20.53 1.87 0.00	19.67 1.82 -0.02	17.71 1.65 -0.02	16.70 1.50 -0.01	16.07 1.42 -0.01
NARROWS_GT1_6 24233	15.95 1.02 -3.58	14.74 0.98 -3.19	14.14 0.79 -3.93	13.83 0.75 -4.46	13.62 0.73 -4.30	13.49 0.72 -4.11	13.08 0.67 -4.50	13.48 0.86 -3.22	13.84 1.10 -1.68	14.74 1.33 -0.01	14.88 1.43 0.00	15.61 1.51 0.00	16.16 1.58 0.00	16.38 1.62 -0.02	17.85 1.73 -0.67	17.76 1.78 -0.37	19.72 2.03 -0.02	21.49 2.04 0.00	20.45 1.89 0.00	20.53 1.87 0.00	19.67 1.82 -0.02	17.71 1.65 -0.02	16.70 1.50 -0.01	16.07 1.42 -0.01
NARROWS_GT1_7 24234	15.95 1.02 -3.58	14.74 0.98 -3.19	14.14 0.79 -3.93	13.83 0.75 -4.46	13.62 0.73 -4.30	13.49 0.72 -4.11	13.08 0.67 -4.50	13.48 0.86 -3.22	13.84 1.10 -1.68	14.74 1.33 -0.01	14.88 1.43 0.00	15.61 1.51 0.00	16.16 1.58 0.00	16.38 1.62 -0.02	17.85 1.73 -0.67	17.76 1.78 -0.37	19.72 2.03 -0.02	21.49 2.04 0.00	20.45 1.89 0.00	20.53 1.87 0.00	19.67 1.82 -0.02	17.71 1.65 -0.02	16.70 1.50 -0.01	16.07 1.42 -0.01
NARROWS_GT1_8 24235	15.95 1.02 -3.58	14.74 0.98 -3.19	14.14 0.79 -3.93	13.83 0.75 -4.46	13.62 0.73 -4.30	13.49 0.72 -4.11	13.08 0.67 -4.50	13.48 0.86 -3.22	13.84 1.10 -1.68	14.74 1.33 -0.01	14.88 1.43 0.00	15.61 1.51 0.00	16.16 1.58 0.00	16.38 1.62 -0.02	17.85 1.73 -0.67	17.76 1.78 -0.37	19.72 2.03 -0.02	21.49 2.04 0.00	20.45 1.89 0.00	20.53 1.87 0.00	19.67 1.82 -0.02	17.71 1.65 -0.02	16.70 1.50 -0.01	16.07 1.42 -0.01
NARROWS_GT2_1 24236	15.95 1.02 -3.58	14.74 0.98 -3.19	14.14 0.79 -3.93	13.83 0.75 -4.46	13.62 0.73 -4.30	13.49 0.72 -4.11	13.08 0.67 -4.50	13.48 0.86 -3.22	13.84 1.10 -1.68	14.74 1.33 -0.01	14.88 1.43 0.00	15.61 1.51 0.00	16.16 1.58 0.00	16.38 1.62 -0.02	17.85 1.73 -0.67	17.76 1.78 -0.37	19.72 2.03 -0.02	21.49 2.04 0.00	20.45 1.89 0.00	20.53 1.87 0.00	19.67 1.82 -0.02	17.71 1.65 -0.02	16.70 1.50 -0.01	16.07 1.42 -0.01
NARROWS_GT2_2 24237	15.95 1.02 -3.58	14.74 0.98 -3.19	14.14 0.79 -3.93	13.83 0.75 -4.46	13.62 0.73 -4.30	13.49 0.72 -4.11	13.08 0.67 -4.50	13.48 0.86 -3.22	13.84 1.10 -1.68	14.74 1.33 -0.01	14.88 1.43 0.00	15.61 1.51 0.00	16.16 1.58 0.00	16.38 1.62 -0.02	17.85 1.73 -0.67	17.76 1.78 -0.37	19.72 2.03 -0.02	21.49 2.04 0.00	20.45 1.89 0.00	20.53 1.87 0.00	19.67 1.82 -0.02	17.71 1.65 -0.02	16.70 1.50 -0.01	16.07 1.42 -0.01
NARROWS_GT2_3 24238	15.95 1.02 -3.58	14.74 0.98 -3.19	14.14 0.79 -3.93	13.83 0.75 -4.46	13.62 0.73 -4.30	13.49 0.72 -4.11	13.08 0.67 -4.50	13.48 0.86 -3.22	13.84 1.10 -1.68	14.74 1.33 -0.01	14.88 1.43 0.00	15.61 1.51 0.00	16.16 1.58 0.00	16.38 1.62 -0.02	17.85 1.73 -0.67	17.76 1.78 -0.37	19.72 2.03 -0.02	21.49 2.04 0.00	20.45 1.89 0.00	20.53 1.87 0.00	19.67 1.82 -0.02	17.71 1.65 -0.02	16.70 1.50 -0.01	16.07 1.42 -0.01
NARROWS_GT2_4 24239	15.95 1.02 -3.58	14.74 0.98 -3.19	14.14 0.79 -3.93	13.83 0.75 -4.46	13.62 0.73 -4.30	13.49 0.72 -4.11	13.08 0.67 -4.50	13.48 0.86 -3.22	13.84 1.10 -1.68	14.74 1.33 -0.01	14.88 1.43 0.00	15.61 1.51 0.00	16.16 1.58 0.00	16.38 1.62 -0.02	17.85 1.73 -0.67	17.76 1.78 -0.37	19.72 2.03 -0.02	21.49 2.04 0.00	20.45 1.89 0.00	20.53 1.87 0.00	19.67 1.82 -0.02	17.71 1.65 -0.02	16.70 1.50 -0.01	16.07 1.42 -0.01
NARROWS_GT2_5 24240	15.95 1.02 -3.58	14.74 0.98 -3.19	14.14 0.79 -3.93	13.83 0.75 -4.46	13.62 0.73 -4.30	13.49 0.72 -4.11	13.08 0.67 -4.50	13.48 0.86 -3.22	13.84 1.10 -1.68	14.74 1.33 -0.01	14.88 1.43 0.00	15.61 1.51 0.00	16.16 1.58 0.00	16.38 1.62 -0.02	17.85 1.73 -0.67	17.76 1.78 -0.37	19.72 2.03 -0.02	21.49 2.04 0.00	20.45 1.89 0.00	20.53 1.87 0.00	19.67 1.82 -0.02	17.71 1.65 -0.02	16.70 1.50 -0.01	16.07 1.42 -0.01
NARROWS_GT2_6 24241	15.95 1.02 -3.58	14.74 0.98 -3.19	14.14 0.79 -3.93	13.83 0.75 -4.46	13.62 0.73 -4.30	13.49 0.72 -4.11	13.08 0.67 -4.50	13.48 0.86 -3.22	13.84 1.10 -1.68	14.74 1.33 -0.01	14.88 1.43 0.00	15.61 1.51 0.00	16.16 1.58 0.00	16.38 1.62 -0.02	17.85 1.73 -0.67	17.76 1.78 -0.37	19.72 2.03 -0.02	21.49 2.04 0.00	20.45 1.89 0.00	20.53 1.87 0.00	19.67 1.82 -0.02	17.71 1.65 -0.02	16.70 1.50 -0.01	16.07 1.42 -0.01
NARROWS_GT2_7 24242	15.95 1.02 -3.58	14.74 0.98 -3.19	14.14 0.79 -3.93	13.83 0.75 -4.46	13.62 0.73 -4.30	13.49 0.72 -4.11	13.08 0.67 -4.50	13.48 0.86 -3.22	13.84 1.10 -1.68	14.74 1.33 -0.01	14.88 1.43 0.00	15.61 1.51 0.00	16.16 1.58 0.00	16.38 1.62 -0.02	17.85 1.73 -0.67	17.76 1.78 -0.37	19.72 2.03 -0.02	21.49 2.04 0.00	20.45 1.89 0.00	20.53 1.87 0.00	19.67 1.82 -0.02	17.71 1.65 -0.02	16.70 1.50 -0.01	16.07 1.42 -0.01

NARROWS_GT2_8 24243	15.95 1.02 -3.58	14.74 0.98 -3.19	14.14 0.79 -3.93	13.83 0.75 -4.46	13.62 0.73 -4.30	13.49 0.72 -4.11	13.08 0.67 -4.50	13.48 0.86 -3.22	13.84 1.10 -1.68	14.74 1.33 -0.01	14.88 1.43 0.00	15.61 1.51 0.00	16.16 1.58 0.00	16.38 1.62 -0.02	17.85 1.73 -0.67	17.76 1.78 -0.37	19.72 2.03 -0.02	21.49 2.04 0.00	20.45 1.89 0.00	20.53 1.87 0.00	19.67 1.82 -0.02	17.71 1.65 -0.02	16.70 1.50 -0.01	16.07 1.42 -0.01
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	16.14 0.89 -3.91	14.86 0.81 -3.49	14.42 0.71 -4.29	14.13 0.65 -4.87	13.93 0.64 -4.70	13.80 0.66 -4.49	13.39 0.57 -4.91	13.58 0.66 -3.51	13.70 0.80 -1.83	14.39 0.98 -0.01	14.48 1.02 0.00	15.16 1.06 0.00	15.68 1.09 0.00	15.81 1.08 0.00	16.64 1.19 0.00	16.86 1.25 0.00	19.11 1.43 0.00	20.86 1.42 0.00	19.93 1.37 0.00	19.97 1.31 0.00	19.14 1.30 0.00	17.26 1.22 0.00	16.25 1.06 0.00	15.67 1.02 0.00
NEG CAPITAL___MECHNVIL 23645	17.62 1.07 -5.20	16.17 0.97 -4.64	15.88 0.87 -5.60	15.66 0.77 -6.28	15.44 0.79 -6.06	15.24 0.80 -5.79	14.89 0.72 -6.27	14.84 0.86 -4.58	14.45 1.07 -2.31	14.77 1.35 -0.01	14.83 1.37 0.00	15.47 1.37 0.00	15.94 1.36 0.00	16.08 1.34 0.00	16.85 1.41 0.00	17.05 1.44 0.00	19.67 1.66 -0.33	21.97 1.89 -0.64	20.88 1.84 -0.48	21.01 1.85 -0.50	20.00 1.71 -0.45	17.71 1.41 -0.25	16.52 1.31 -0.03	15.85 1.20 0.00
NEG CENTRAL_HIGH_ACRES 23767	11.43 -0.34 -0.42	10.62 -0.32 -0.37	9.60 -0.28 -0.46	8.88 -0.27 -0.52	8.84 -0.25 -0.50	8.89 -0.25 -0.48	8.21 -0.23 -0.53	9.47 -0.32 -0.38	10.85 -0.41 -0.20	12.86 -0.54 0.00	12.93 -0.52 0.00	13.59 -0.51 0.00	14.13 -0.45 0.00	14.30 -0.44 0.00	14.95 -0.49 0.00	15.10 -0.51 0.00	17.13 -0.55 0.00	19.04 -0.41 0.00	18.26 -0.30 0.00	18.34 -0.32 0.00	17.32 -0.52 0.00	15.58 -0.47 0.00	14.81 -0.38 0.00	14.29 -0.35 0.00
NEG CENTRAL___DRP 24199	11.85 0.03 -0.47	11.01 0.03 -0.42	9.96 0.03 -0.51	9.22 0.02 -0.58	9.18 0.03 -0.56	9.22 0.03 -0.54	8.52 0.02 -0.59	9.83 0.00 -0.42	11.25 -0.03 -0.22	13.36 -0.04 0.00	13.41 -0.04 0.00	14.10 0.00 0.00	14.63 0.04 0.00	14.81 0.07 0.00	15.49 0.05 0.00	15.66 0.05 0.00	17.73 0.05 0.00	19.66 0.21 0.00	18.86 0.30 0.00	18.96 0.30 0.00	17.96 0.13 0.00	16.19 0.14 0.00	15.32 0.14 0.00	14.79 0.15 0.00
NEG CENTRAL___INDECK 23768	12.19 0.22 -0.62	11.32 0.20 -0.55	10.27 0.17 -0.68	9.54 0.15 -0.77	9.50 0.16 -0.74	9.54 0.17 -0.71	8.84 0.15 -0.78	10.10 0.13 -0.56	11.48 0.12 -0.29	13.52 0.12 0.00	13.60 0.15 0.00	14.34 0.24 0.00	14.93 0.35 0.00	15.14 0.40 0.00	15.80 0.36 0.00	15.95 0.34 0.00	18.12 0.44 0.00	20.28 0.84 0.00	19.51 0.95 0.00	19.57 0.91 0.00	18.41 0.57 0.00	16.54 0.50 0.00	15.72 0.53 0.00	15.16 0.51 0.00
NEG CENTRAL___SENECA 23627	11.95 0.08 -0.52	11.10 0.07 -0.46	10.05 0.06 -0.57	9.32 0.05 -0.65	9.27 0.06 -0.62	9.31 0.06 -0.60	8.61 0.05 -0.65	9.90 0.03 -0.47	11.30 -0.01 -0.24	13.36 -0.04 0.00	13.44 -0.01 0.00	14.13 0.03 0.00	14.68 0.10 0.00	14.87 0.13 0.00	15.56 0.11 0.00	15.71 0.09 0.00	17.80 0.12 0.00	19.77 0.33 0.00	19.02 0.46 0.00	19.11 0.45 0.00	18.05 0.21 0.00	16.28 0.24 0.00	15.41 0.23 0.00	14.88 0.23 0.00
NEG CENTRAL___STATE_STREET 24147	11.91 0.10 -0.46	11.05 0.07 -0.41	9.99 0.07 -0.50	9.25 0.06 -0.57	9.21 0.07 -0.55	9.23 0.05 -0.52	8.54 0.06 -0.57	9.88 0.06 -0.41	11.34 0.06 -0.21	13.47 0.07 0.00	13.52 0.07 0.00	14.20 0.10 0.00	14.73 0.15 0.00	14.92 0.18 0.00	15.60 0.15 0.00	15.75 0.14 0.00	17.83 0.16 0.00	19.75 0.31 0.00	18.88 0.32 0.00	19.00 0.34 0.00	18.05 0.21 0.00	16.24 0.19 0.00	15.34 0.15 0.00	14.81 0.16 0.00
NEG MILLWOOD___DRP 24198	16.03 0.99 -3.69	14.78 0.93 -3.29	14.25 0.78 -4.05	13.94 0.73 -4.59	13.73 0.70 -4.43	13.59 0.70 -4.24	13.20 0.65 -4.64	13.53 0.81 -3.31	13.82 1.03 -1.73	14.64 1.23 -0.01	14.79 1.33 0.00	15.50 1.40 0.00	16.03 1.44 0.00	16.20 1.46 0.00	16.98 1.53 0.00	17.20 1.59 0.00	19.48 1.80 0.00	21.29 1.85 0.00	20.29 1.73 0.00	20.34 1.68 0.00	19.48 1.64 0.00	17.54 1.49 0.00	16.52 1.34 0.00	15.89 1.24 0.00
NEG NORTH_FLCN_SEA 23793	3.85 -0.52 6.98	3.88 -0.50 6.19	3.92 -0.45 5.05	4.00 -0.40 4.22	4.00 -0.40 4.19	4.38 -0.40 3.88	4.94 -0.36 2.60	4.81 -0.42 4.18	10.09 -0.46 0.51	12.86 -0.54 0.01	12.97 -0.48 0.00	13.62 -0.48 0.00	14.07 -0.51 0.00	14.21 -0.53 0.00	14.84 -0.60 0.00	14.93 -0.67 0.01	9.34 -0.78 7.56	3.96 -0.89 14.59	6.79 -0.85 10.92	6.43 -0.84 11.39	6.75 -0.80 10.29	9.58 -0.74 5.73	13.81 -0.71 0.66	13.95 -0.69 0.01
NEG NORTH_KES_CHATEGAY 23792	3.88 -0.61 6.86	3.90 -0.58 6.08	3.93 -0.53 4.96	4.00 -0.47 4.15	4.00 -0.47 4.11	4.38 -0.47 3.81	4.92 -0.43 2.56	4.81 -0.50 4.10	10.00 -0.56 0.50	12.74 -0.66 0.01	12.85 -0.61 0.00	13.49 -0.61 0.00	13.94 -0.64 0.00	14.06 -0.68 0.00	14.69 -0.76 0.00	14.78 -0.83 0.01	9.28 -0.97 7.42	4.02 -1.09 14.33	6.78 -1.06 10.73	6.42 -1.04 11.19	6.77 -0.96 10.11	9.53 -0.88 5.63	13.69 -0.85 0.65	13.82 -0.82 0.01
NEG NORTH___ALICE_FALLS 23915	3.86 -0.53 6.96	3.87 -0.52 6.17	3.91 -0.47 5.03	3.99 -0.42 4.21	3.99 -0.42 4.18	4.38 -0.41 3.87	4.94 -0.37 2.60	4.80 -0.44 4.17	10.07 -0.49 0.51	12.83 -0.56 0.01	12.96 -0.50 0.00	13.61 -0.49 0.00	14.06 -0.52 0.00	14.18 -0.56 0.00	14.84 -0.60 0.00	14.93 -0.67 0.01	9.38 -0.76 7.53	4.02 -0.87 14.55	6.86 -0.82 10.89	6.48 -0.82 11.36	6.79 -0.78 10.26	9.59 -0.74 5.71	13.81 -0.71 0.66	13.95 -0.69 0.01
NEG NORTH___LWR_SARANAC 23913	3.86 -0.53 6.96	3.87 -0.52 6.17	3.91 -0.47 5.03	3.99 -0.42 4.21	3.99 -0.42 4.18	4.38 -0.41 3.87	4.94 -0.37 2.60	4.80 -0.44 4.17	10.07 -0.49 0.51	12.83 -0.56 0.01	12.96 -0.50 0.00	13.61 -0.49 0.00	14.06 -0.52 0.00	14.18 -0.56 0.00	14.84 -0.60 0.00	14.93 -0.67 0.01	9.38 -0.76 7.53	4.02 -0.87 14.55	6.86 -0.82 10.89	6.48 -0.82 11.36	6.79 -0.78 10.26	9.59 -0.74 5.71	13.81 -0.71 0.66	13.95 -0.69 0.01
NEG NORTH___PLATTSBURG 23628	3.86 -0.53 6.96	3.87 -0.52 6.17	3.91 -0.47 5.03	3.99 -0.42 4.21	3.99 -0.42 4.18	4.38 -0.41 3.87	4.94 -0.37 2.60	4.80 -0.44 4.17	10.07 -0.49 0.51	12.83 -0.56 0.01	12.96 -0.50 0.00	13.61 -0.49 0.00	14.06 -0.52 0.00	14.18 -0.56 0.00	14.84 -0.60 0.00	14.93 -0.67 0.01	9.38 -0.76 7.53	4.02 -0.87 14.55	6.86 -0.82 10.89	6.48 -0.82 11.36	6.79 -0.78 10.26	9.59 -0.74 5.71	13.81 -0.71 0.66	13.95 -0.69 0.01
NEG WEST_LEA_LOCKPORT 23791	11.66 -0.23 -0.54	10.85 -0.19 -0.48	9.83 -0.18 -0.59	9.14 -0.15 -0.67	9.12 -0.11 -0.65	9.15 -0.12 -0.62	8.41 -0.17 -0.68	9.64 -0.25 -0.48	10.90 -0.42 -0.25	12.80 -0.60 0.00	12.94 -0.51 0.00	13.65 -0.45 0.00	14.26 -0.32 0.00	14.41 -0.32 0.00	14.95 -0.49 0.00	15.13 -0.48 0.00	17.21 -0.46 0.00	19.25 -0.19 0.00	18.58 0.02 0.00	18.62 -0.04 0.00	17.36 -0.48 0.00	15.63 -0.42 0.00	14.97 -0.21 0.00	14.47 -0.18 0.00

NEG WEST___LANCASTR 23811	12.05 0.08 -0.62	11.21 0.09 -0.55	10.16 0.07 -0.68	9.47 0.08 -0.77	9.43 0.09 -0.74	9.44 0.08 -0.71	8.69 0.00 -0.78	9.94 -0.03 -0.56	11.22 -0.13 -0.29	13.20 -0.20 0.00	13.33 -0.12 0.00	14.07 -0.03 0.00	14.68 0.10 0.00	14.92 0.18 0.00	15.45 0.00 0.00	15.63 0.02 0.00	17.78 0.11 0.00	19.85 0.41 0.00	19.14 0.58 0.00	19.16 0.50 0.00	17.93 0.09 0.00	16.12 0.08 0.00	15.43 0.24 0.00	14.88 0.23 0.00
NEG_PENN_ALLEGHNY 23528	12.78 0.26 -1.17	11.85 0.24 -1.04	10.92 0.22 -1.29	10.28 0.20 -1.46	10.19 0.20 -1.41	10.19 0.19 -1.35	9.55 0.17 -1.47	10.65 0.19 -1.05	11.82 0.20 -0.55	13.63 0.23 0.00	13.71 0.25 0.00	14.40 0.30 0.00	14.93 0.35 0.00	15.12 0.38 0.00	15.82 0.37 0.00	15.97 0.36 0.00	18.12 0.44 0.00	20.03 0.58 0.00	19.17 0.61 0.00	19.24 0.58 0.00	18.27 0.43 0.00	16.45 0.40 0.00	15.58 0.39 0.00	15.04 0.40 0.00
NEG___GEN_MONROE 24207	11.77 -0.01 -0.43	10.96 0.01 -0.39	9.89 0.00 -0.48	9.12 -0.03 -0.54	9.10 -0.01 -0.52	9.13 -0.03 -0.50	8.45 -0.01 -0.54	9.75 -0.05 -0.39	11.19 -0.08 -0.20	13.31 -0.09 0.00	13.23 -0.23 0.00	13.93 -0.17 0.00	14.49 -0.09 0.00	14.61 -0.13 0.00	15.25 -0.20 0.00	15.39 -0.22 0.00	17.46 -0.21 0.00	19.44 0.00 0.00	18.75 0.19 0.00	18.83 0.17 0.00	17.77 -0.07 0.00	16.00 -0.05 0.00	15.25 0.06 0.00	14.69 0.04 0.00
NEPA___ENERGY 23901	12.01 0.03 -0.62	11.18 0.06 -0.55	10.14 0.04 -0.68	9.44 0.04 -0.77	9.40 0.06 -0.75	9.41 0.04 -0.71	8.67 -0.02 -0.78	9.90 -0.07 -0.56	11.18 -0.18 -0.29	13.13 -0.27 0.00	13.27 -0.19 0.00	14.00 -0.10 0.00	14.61 0.03 0.00	14.84 0.10 0.00	15.40 -0.05 0.00	15.55 -0.06 0.00	17.71 0.04 0.00	19.75 0.31 0.00	19.04 0.48 0.00	19.07 0.41 0.00	17.86 0.02 0.00	16.08 0.03 0.00	15.38 0.20 0.00	14.85 0.20 0.00
NEVERSINK___HYD 23608	15.13 0.56 -3.22	13.96 0.52 -2.88	13.39 0.43 -3.54	13.04 0.41 -4.02	12.86 0.40 -3.88	12.77 0.41 -3.70	12.32 0.36 -4.06	12.76 0.45 -2.90	13.14 0.56 -1.51	14.09 0.68 -0.01	14.21 0.75 0.00	14.90 0.80 0.00	15.41 0.83 0.00	15.59 0.85 0.00	16.34 0.90 0.00	16.60 0.98 0.00	18.81 1.13 0.00	20.53 1.09 0.00	19.58 1.02 0.00	19.61 0.95 0.00	18.82 0.98 0.00	16.97 0.93 0.00	15.99 0.80 0.00	15.41 0.76 0.00
NEWTON___FALLS_HYD 23847	7.52 -0.16 3.67	7.15 -0.16 3.26	6.65 -0.11 2.66	6.29 -0.11 2.22	6.26 -0.12 2.20	6.50 -0.11 2.04	6.45 -0.09 1.37	7.12 -0.09 2.20	10.62 -0.18 0.27	13.21 -0.19 0.00	13.29 -0.16 0.00	13.96 -0.14 0.00	14.46 -0.12 0.00	14.58 -0.16 0.00	15.20 -0.25 0.00	15.28 -0.33 0.00	13.38 -0.32 3.98	11.49 -0.27 7.68	12.63 -0.19 5.75	12.50 -0.17 6.00	12.30 -0.12 5.42	13.00 -0.03 3.02	14.84 0.00 0.35	14.60 -0.04 0.00
NIAGARA_115E_LBMP 323715	11.42 -0.48 -0.55	10.64 -0.41 -0.49	9.65 -0.38 -0.60	8.98 -0.33 -0.69	8.96 -0.29 -0.66	8.99 -0.30 -0.63	8.26 -0.34 -0.69	9.44 -0.46 -0.49	10.67 -0.65 -0.26	12.49 -0.91 0.00	12.61 -0.85 0.00	13.30 -0.80 0.00	13.90 -0.69 0.00	14.03 -0.71 0.00	14.55 -0.90 0.00	14.72 -0.89 0.00	16.74 -0.94 0.00	18.71 -0.74 0.00	18.08 -0.48 0.00	18.12 -0.54 0.00	16.89 -0.95 0.00	15.19 -0.85 0.00	14.58 -0.61 0.00	14.10 -0.54 0.00
NIAGARA_115W_LBMP 323714	11.36 -0.53 -0.55	10.63 -0.42 -0.49	9.63 -0.39 -0.60	8.99 -0.31 -0.68	8.97 -0.28 -0.66	8.99 -0.29 -0.63	8.28 -0.32 -0.69	9.43 -0.47 -0.49	10.61 -0.71 -0.26	12.42 -0.98 0.00	12.54 -0.92 0.00	13.23 -0.87 0.00	13.81 -0.77 0.00	13.94 -0.80 0.00	14.47 -0.97 0.00	14.64 -0.97 0.00	16.65 -1.03 0.00	18.59 -0.86 0.00	17.95 -0.61 0.00	17.99 -0.67 0.00	16.77 -1.07 0.00	15.10 -0.95 0.00	14.49 -0.70 0.00	14.03 -0.61 0.00
NIAGARA_230_LBMP 323716	11.51 -0.37 -0.54	10.74 -0.31 -0.48	9.73 -0.28 -0.59	9.06 -0.23 -0.67	9.03 -0.21 -0.65	9.05 -0.23 -0.62	8.33 -0.25 -0.68	9.52 -0.37 -0.48	10.78 -0.54 -0.25	12.61 -0.79 0.00	12.73 -0.73 0.00	13.41 -0.69 0.00	14.01 -0.57 0.00	14.15 -0.59 0.00	14.69 -0.76 0.00	14.86 -0.75 0.00	16.90 -0.78 0.00	18.86 -0.58 0.00	18.21 -0.35 0.00	18.25 -0.41 0.00	17.04 -0.80 0.00	15.34 -0.71 0.00	14.70 -0.49 0.00	14.24 -0.41 0.00
NIAGARA____ 23760	11.40 -0.50 -0.55	10.64 -0.41 -0.49	9.64 -0.38 -0.60	8.98 -0.32 -0.68	8.96 -0.28 -0.66	8.98 -0.30 -0.63	8.27 -0.33 -0.69	9.44 -0.46 -0.49	10.65 -0.68 -0.26	12.50 -0.90 0.00	12.62 -0.83 0.00	13.30 -0.80 0.00	13.90 -0.69 0.00	14.05 -0.69 0.00	14.57 -0.88 0.00	14.74 -0.87 0.00	16.77 -0.90 0.00	18.73 -0.72 0.00	18.08 -0.48 0.00	18.12 -0.54 0.00	16.91 -0.93 0.00	15.23 -0.82 0.00	14.59 -0.59 0.00	14.10 -0.54 0.00
NINE_MILE_1 23575	11.36 -0.22 -0.22	10.56 -0.20 -0.20	9.49 -0.18 -0.25	8.74 -0.16 -0.28	8.69 -0.16 -0.27	8.75 -0.16 -0.26	8.04 -0.15 -0.28	9.42 -0.19 -0.20	10.94 -0.23 -0.11	13.12 -0.28 0.00	13.12 -0.34 0.00	13.75 -0.35 0.00	14.25 -0.33 0.00	14.40 -0.34 0.00	15.09 -0.35 0.00	15.25 -0.36 0.00	17.27 -0.41 0.00	19.06 -0.39 0.00	18.21 -0.35 0.00	18.32 -0.34 0.00	17.48 -0.36 0.00	15.74 -0.31 0.00	14.93 -0.26 0.00	14.43 -0.22 0.00
NINE_MILE_2 23744	11.36 -0.22 -0.22	10.56 -0.20 -0.20	9.48 -0.18 -0.25	8.74 -0.16 -0.28	8.69 -0.16 -0.27	8.75 -0.16 -0.26	8.04 -0.15 -0.28	9.42 -0.19 -0.20	10.94 -0.23 -0.11	13.12 -0.28 0.00	13.12 -0.34 0.00	13.76 -0.34 0.00	14.25 -0.33 0.00	14.40 -0.34 0.00	15.09 -0.35 0.00	15.25 -0.36 0.00	17.27 -0.41 0.00	19.06 -0.39 0.00	18.21 -0.35 0.00	18.32 -0.34 0.00	17.48 -0.36 0.00	15.74 -0.31 0.00	14.93 -0.26 0.00	14.43 -0.22 0.00
NM_CAPITAL___DRP 24208	16.98 0.74 -4.89	15.61 0.69 -4.36	15.32 0.61 -5.29	15.11 0.55 -5.94	14.88 0.56 -5.74	14.70 0.56 -5.48	14.36 0.51 -5.94	14.28 0.55 -4.32	13.92 0.65 -2.20	14.22 0.80 -0.01	14.29 0.83 0.00	14.92 0.82 0.00	15.35 0.77 0.00	15.50 0.77 0.00	16.28 0.83 0.00	16.47 0.86 0.00	18.90 0.97 -0.25	20.94 1.01 -0.48	19.91 0.98 -0.36	19.99 0.95 -0.38	19.07 0.89 -0.34	16.97 0.74 -0.19	15.88 0.67 -0.02	15.26 0.62 0.00
NM_CENTRAL___DRP 24181	11.67 0.01 -0.31	10.85 0.01 -0.28	9.77 0.01 -0.34	9.01 0.00 -0.39	8.96 0.00 -0.37	9.02 0.01 -0.36	8.31 0.01 -0.39	9.69 0.00 -0.28	11.20 -0.01 -0.15	13.39 -0.01 0.00	13.41 -0.04 0.00	14.07 -0.03 0.00	14.58 0.00 0.00	14.75 0.01 0.00	15.46 0.02 0.00	15.61 0.00 0.00	17.69 0.02 0.00	19.54 0.10 0.00	18.67 0.11 0.00	18.77 0.11 0.00	17.87 0.04 0.00	16.09 0.05 0.00	15.25 0.06 0.00	14.73 0.09 0.00
NM_FRONTIER___DRP 24179	11.36 -0.53 -0.55	10.63 -0.42 -0.49	9.63 -0.39 -0.60	8.99 -0.31 -0.68	8.97 -0.28 -0.66	8.99 -0.29 -0.63	8.28 -0.32 -0.69	9.43 -0.47 -0.49	10.61 -0.71 -0.26	12.42 -0.98 0.00	12.54 -0.92 0.00	13.23 -0.87 0.00	13.81 -0.77 0.00	13.94 -0.80 0.00	14.47 -0.97 0.00	14.64 -0.97 0.00	16.65 -1.03 0.00	18.59 -0.86 0.00	17.95 -0.61 0.00	17.99 -0.67 0.00	16.77 -1.07 0.00	15.10 -0.95 0.00	14.49 -0.70 0.00	14.03 -0.61 0.00

NM_ST_REGIS___HYD 24053	5.07 -0.53 5.75	4.97 -0.50 5.10	4.84 -0.42 4.16	4.75 -0.40 3.47	4.74 -0.40 3.45	5.06 -0.41 3.19	5.41 -0.36 2.14	5.56 -0.41 3.44	10.15 -0.50 0.42	12.81 -0.59 0.01	12.90 -0.55 0.00	13.55 -0.55 0.00	14.03 -0.55 0.00	14.10 -0.63 0.00	14.67 -0.77 0.00	14.73 -0.87 0.01	10.48 -0.97 6.22	6.38 -1.05 12.01	8.59 -0.98 8.99	8.31 -0.97 9.38	8.51 -0.86 8.47	10.67 -0.66 4.72	14.07 -0.58 0.54	14.07 -0.57 0.01
NORTHPORT___1 23551	18.90 1.29 -6.26	17.40 1.27 -5.57	14.37 1.02 -3.93	14.05 0.97 -4.46	13.84 0.95 -4.30	13.70 0.93 -4.11	13.30 0.89 -4.50	13.75 1.13 -3.22	18.10 1.37 -5.66	21.86 1.59 -6.86	24.97 1.63 -9.89	25.82 1.73 -9.99	26.60 1.79 -10.23	26.75 1.83 -10.18	26.74 1.92 -9.38	29.54 1.97 -11.96	31.43 2.28 -11.47	34.69 2.35 -12.89	34.36 2.24 -13.56	34.34 2.18 -13.50	31.39 2.12 -11.43	29.94 1.92 -11.98	26.64 1.78 -9.67	25.70 1.64 -9.41
NORTHPORT___2 23552	18.90 1.29 -6.26	17.40 1.27 -5.57	14.37 1.02 -3.93	14.05 0.97 -4.46	13.84 0.95 -4.30	13.70 0.93 -4.11	13.30 0.89 -4.50	13.75 1.13 -3.22	18.10 1.37 -5.66	21.86 1.59 -6.86	24.97 1.63 -9.89	25.82 1.73 -9.99	26.60 1.79 -10.23	26.75 1.83 -10.18	26.74 1.92 -9.38	29.54 1.97 -11.96	31.43 2.28 -11.47	34.69 2.35 -12.89	34.36 2.24 -13.56	34.34 2.18 -13.50	31.39 2.12 -11.43	29.94 1.92 -11.98	26.64 1.78 -9.67	25.70 1.64 -9.41
NORTHPORT___3 23553	18.80 1.19 -6.26	17.26 1.13 -5.57	14.25 0.90 -3.93	13.93 0.85 -4.46	13.72 0.83 -4.30	13.59 0.82 -4.11	13.19 0.78 -4.50	13.64 1.02 -3.22	17.98 1.26 -5.66	21.78 1.51 -6.86	24.84 1.49 -9.89	25.61 1.52 -9.99	26.31 1.50 -10.23	26.45 1.53 -10.18	26.45 1.62 -9.38	29.23 1.65 -11.96	31.06 1.91 -11.47	34.28 1.94 -12.89	33.95 1.84 -13.56	33.93 1.77 -13.50	31.00 1.73 -11.43	29.59 1.57 -11.98	26.31 1.46 -9.67	25.51 1.45 -9.41
NORTHPORT___4 23650	18.80 1.19 -6.26	17.26 1.13 -5.57	14.25 0.90 -3.93	13.93 0.85 -4.46	13.72 0.83 -4.30	13.59 0.82 -4.11	13.19 0.78 -4.50	13.64 1.02 -3.22	17.98 1.26 -5.66	21.78 1.51 -6.86	24.84 1.49 -9.89	25.61 1.52 -9.99	26.31 1.50 -10.23	26.45 1.53 -10.18	26.45 1.62 -9.38	29.23 1.65 -11.96	31.06 1.91 -11.47	34.28 1.94 -12.89	33.95 1.84 -13.56	33.93 1.77 -13.50	31.00 1.73 -11.43	29.59 1.57 -11.98	26.31 1.46 -9.67	25.51 1.45 -9.41
NORTHPORT___IC 23718	18.90 1.29 -6.26	17.40 1.27 -5.57	14.37 1.02 -3.93	14.05 0.97 -4.46	13.84 0.95 -4.30	13.70 0.93 -4.11	13.30 0.89 -4.50	13.75 1.13 -3.22	18.10 1.37 -5.66	21.86 1.59 -6.86	24.97 1.63 -9.89	25.82 1.73 -9.99	26.60 1.79 -10.23	26.75 1.83 -10.18	26.74 1.92 -9.38	29.54 1.97 -11.96	31.43 2.28 -11.47	34.69 2.35 -12.89	34.36 2.24 -13.56	34.34 2.18 -13.50	31.39 2.12 -11.43	29.94 1.92 -11.98	26.64 1.78 -9.67	25.70 1.64 -9.41
NPX_GEN_1385_PROXY 323591	18.70 1.09 -6.26	17.40 1.27 -5.57	14.37 1.02 -3.93	14.05 0.97 -4.46	13.84 0.95 -4.30	13.64 0.87 -4.11	13.25 0.84 -4.50	13.70 1.07 -3.22	17.93 1.21 -5.66	18.90 1.21 -4.29	18.98 1.24 -4.29	19.21 1.32 -3.79	19.60 1.37 -3.65	19.50 1.38 -3.38	20.50 1.47 -3.58	22.50 1.51 -5.37	24.73 1.75 -5.31	29.83 1.77 -8.62	31.00 1.67 -10.77	30.78 1.62 -10.50	24.30 1.59 -4.88	21.96 1.44 -4.47	20.07 1.32 -3.56	20.93 1.20 -5.08
NPX_GEN_CSC 323557	19.12 1.51 -6.26	17.55 1.42 -5.57	14.50 1.15 -3.93	14.17 1.09 -4.46	13.96 1.07 -4.30	13.83 1.06 -4.11	13.42 1.01 -4.50	13.92 1.30 -3.22	18.31 1.58 -5.66	22.15 1.89 -6.86	25.27 1.92 -9.89	26.17 2.09 -9.99	26.99 2.19 -10.23	27.15 2.23 -10.18	27.16 2.33 -9.38	29.99 2.42 -11.96	31.99 2.85 -11.47	35.35 3.01 -12.89	35.01 2.89 -13.56	34.99 2.84 -13.50	31.98 2.71 -11.43	30.46 2.44 -11.98	27.16 2.22 -9.75	26.07 2.01 -9.41
NSINS_S_GLNS_FALLS 23858	17.94 1.34 -5.25	16.46 1.21 -4.68	16.14 1.07 -5.65	15.91 0.95 -6.34	15.69 0.98 -6.12	15.51 1.00 -5.85	15.14 0.91 -6.33	15.13 1.10 -4.62	14.80 1.39 -2.34	15.17 1.75 -0.01	15.16 1.71 0.00	15.78 1.68 0.00	16.24 1.66 0.00	16.37 1.64 0.00	17.13 1.68 0.00	17.31 1.70 0.00	19.98 1.96 -0.34	22.50 2.39 -0.66	21.41 2.36 -0.50	21.60 2.42 -0.52	20.55 2.25 -0.47	18.15 1.84 -0.26	16.92 1.70 -0.03	16.23 1.58 0.00
NUCOR_STEEL___DRP 24197	11.91 0.13 -0.44	11.05 0.09 -0.39	9.99 0.09 -0.48	9.24 0.08 -0.54	9.20 0.09 -0.53	9.24 0.08 -0.50	8.53 0.07 -0.55	9.88 0.07 -0.39	11.35 0.08 -0.20	13.50 0.09 0.00	13.54 0.08 0.00	14.21 0.11 0.00	14.73 0.15 0.00	14.92 0.18 0.00	15.60 0.15 0.00	15.75 0.14 0.00	17.83 0.16 0.00	19.74 0.29 0.00	18.88 0.32 0.00	18.98 0.32 0.00	18.07 0.23 0.00	16.25 0.21 0.00	15.35 0.17 0.00	14.82 0.18 0.00
NYISO_LBMP_REFERENCE 24008	11.35 0.00 0.00	10.56 0.00 0.00	9.42 0.00 0.00	8.62 0.00 0.00	8.59 0.00 0.00	8.66 0.00 0.00	7.91 0.00 0.00	9.41 0.00 0.00	11.07 0.00 0.00	13.40 0.00 0.00	13.45 0.00 0.00	14.10 0.00 0.00	14.58 0.00 0.00	14.74 0.00 0.00	15.45 0.00 0.00	15.61 0.00 0.00	17.67 0.00 0.00	19.44 0.00 0.00	18.56 0.00 0.00	18.66 0.00 0.00	17.84 0.00 0.00	16.04 0.00 0.00	15.19 0.00 0.00	14.65 0.00 0.00
NYPA_BRENTWD___GT 24164	19.05 1.44 -6.26	17.50 1.37 -5.57	14.46 1.11 -3.93	14.14 1.06 -4.46	13.92 1.03 -4.30	13.79 1.02 -4.11	13.38 0.96 -4.50	13.86 1.23 -3.22	18.23 1.50 -5.66	22.05 1.78 -6.86	25.16 1.82 -9.89	26.03 1.95 -9.99	26.85 2.04 -10.23	26.98 2.06 -10.18	27.00 2.18 -9.38	29.82 2.25 -11.96	31.69 2.55 -11.47	35.00 2.66 -12.89	34.66 2.54 -13.56	34.66 2.50 -13.50	31.67 2.41 -11.43	30.25 2.23 -11.98	27.09 2.05 -9.85	25.93 1.88 -9.41
NYPA_GOWANUS___GT5 24156	15.95 1.02 -3.58	14.74 0.98 -3.19	14.14 0.79 -3.93	13.83 0.75 -4.46	13.62 0.73 -4.30	13.49 0.72 -4.11	13.08 0.67 -4.50	13.48 0.86 -3.22	13.84 1.10 -1.68	14.74 1.33 -0.01	14.88 1.43 0.00	15.61 1.51 0.00	16.16 1.58 0.00	16.38 1.62 -0.02	17.85 1.73 -0.67	17.76 1.78 -0.37	19.72 2.03 -0.02	21.49 2.04 0.00	20.45 1.89 0.00	20.53 1.87 0.00	19.67 1.82 -0.02	17.71 1.65 -0.02	16.70 1.50 -0.01	16.07 1.42 -0.01
NYPA_GOWANUS___GT6 24157	15.95 1.02 -3.58	14.74 0.98 -3.19	14.14 0.79 -3.93	13.83 0.75 -4.46	13.62 0.73 -4.30	13.49 0.72 -4.11	13.08 0.67 -4.50	13.48 0.86 -3.22	13.84 1.10 -1.68	14.74 1.33 -0.01	14.88 1.43 0.00	15.61 1.51 0.00	16.16 1.58 0.00	16.38 1.62 -0.02	17.85 1.73 -0.67	17.76 1.78 -0.37	19.72 2.03 -0.02	21.49 2.04 0.00	20.45 1.89 0.00	20.53 1.87 0.00	19.67 1.82 -0.02	17.71 1.65 -0.02	16.70 1.50 -0.01	16.07 1.42 -0.01
NYPA_HARLEM__RVR__GT1 24160	15.93 1.00 -3.58	14.76 1.00 -3.19	14.12 0.77 -3.93	13.83 0.75 -4.46	13.62 0.73 -4.30	13.47 0.71 -4.10	13.07 0.66 -4.49	13.46 0.85 -3.21	13.80 1.06 -1.67	14.68 1.27 0.00	14.80 1.36 0.01	15.51 1.42 0.01	16.05 1.47 0.00	16.26 1.52 -0.01	17.72 1.62 -0.65	17.62 1.65 -0.36	19.56 1.87 -0.01	21.26 1.83 0.01	20.26 1.71 0.01	20.34 1.68 0.00	19.50 1.66 -0.01	17.58 1.52 -0.01	16.61 1.41 -0.01	16.06 1.41 -0.01

NYPA_HARLEM__RVR__GT2 24161	15.93 1.00 -3.58	14.76 1.00 -3.19	14.12 0.77 -3.93	13.83 0.75 -4.46	13.62 0.73 -4.30	13.47 0.71 -4.10	13.07 0.66 -4.49	13.46 0.85 -3.21	13.80 1.06 -1.67	14.68 1.27 0.00	14.80 1.36 0.01	15.51 1.42 0.01	16.05 1.47 0.00	16.26 1.52 -0.01	17.72 1.62 -0.65	17.62 1.65 -0.36	19.56 1.87 -0.01	21.26 1.83 0.01	20.26 1.71 0.01	20.34 1.68 0.00	19.50 1.66 -0.01	17.58 1.52 -0.01	16.61 1.41 -0.01	16.06 1.41 -0.01
NYPA_KENT____GT 24152	15.96 1.03 -3.58	14.75 0.99 -3.19	14.15 0.80 -3.93	13.84 0.76 -4.46	13.64 0.75 -4.30	13.50 0.74 -4.11	13.10 0.69 -4.50	13.50 0.88 -3.22	13.85 1.11 -1.68	14.75 1.34 -0.01	14.88 1.43 0.00	15.61 1.51 0.00	16.14 1.56 0.00	16.36 1.61 -0.02	17.82 1.70 -0.67	17.73 1.75 -0.37	19.69 2.00 -0.02	21.45 2.00 0.00	20.43 1.87 0.00	20.51 1.85 0.00	19.65 1.80 -0.02	17.70 1.64 -0.02	16.70 1.50 -0.01	16.06 1.41 -0.01
NYPA_POUCH1____GT 24155	15.92 0.99 -3.58	14.70 0.94 -3.20	14.11 0.75 -3.94	13.79 0.71 -4.46	13.59 0.70 -4.31	13.46 0.68 -4.11	13.05 0.64 -4.51	13.45 0.82 -3.22	13.80 1.05 -1.68	14.69 1.27 -0.01	14.83 1.37 0.00	15.56 1.45 0.00	16.10 1.52 0.00	16.34 1.58 -0.02	17.81 1.68 -0.68	17.74 1.75 -0.38	19.69 2.00 -0.02	21.45 2.00 0.00	20.42 1.86 0.00	20.49 1.83 0.00	19.64 1.78 -0.02	17.67 1.60 -0.02	16.66 1.46 -0.01	16.03 1.38 -0.01
NYPA_VERNON____GT2 24162	15.97 1.04 -3.58	14.76 1.00 -3.19	14.17 0.82 -3.93	13.85 0.78 -4.46	13.65 0.76 -4.30	13.52 0.75 -4.11	13.11 0.70 -4.50	13.52 0.89 -3.22	13.87 1.13 -1.68	14.76 1.35 -0.01	14.89 1.44 0.00	15.61 1.51 0.00	16.14 1.56 0.00	16.35 1.59 -0.02	17.80 1.68 -0.67	17.72 1.73 -0.37	19.67 1.98 -0.02	21.43 1.98 0.00	20.42 1.86 0.00	20.47 1.81 0.00	19.64 1.78 -0.02	17.68 1.62 -0.02	16.68 1.49 -0.01	16.06 1.41 -0.01
NYPA_VERNON____GT3 24163	15.97 1.04 -3.58	14.76 1.00 -3.19	14.17 0.82 -3.93	13.85 0.78 -4.46	13.65 0.76 -4.30	13.52 0.75 -4.11	13.11 0.70 -4.50	13.52 0.89 -3.22	13.87 1.13 -1.68	14.76 1.35 -0.01	14.89 1.44 0.00	15.61 1.51 0.00	16.14 1.56 0.00	16.35 1.59 -0.02	17.80 1.68 -0.67	17.72 1.73 -0.37	19.67 1.98 -0.02	21.43 1.98 0.00	20.42 1.86 0.00	20.47 1.81 0.00	19.64 1.78 -0.02	17.68 1.62 -0.02	16.68 1.49 -0.01	16.06 1.41 -0.01
NYPA__ASTORIA_CC1 323568	15.96 1.03 -3.58	14.75 0.99 -3.19	14.16 0.81 -3.93	13.84 0.77 -4.46	13.64 0.75 -4.30	13.51 0.74 -4.11	13.11 0.70 -4.50	13.51 0.88 -3.22	13.86 1.12 -1.68	14.75 1.34 -0.01	14.88 1.43 0.00	15.59 1.49 0.00	16.13 1.54 0.00	16.33 1.58 -0.02	17.77 1.65 -0.67	17.69 1.70 -0.37	19.64 1.94 -0.02	21.39 1.94 0.00	20.38 1.82 0.00	20.45 1.79 0.00	19.62 1.77 -0.02	17.65 1.59 -0.02	16.67 1.47 -0.01	16.05 1.39 -0.01
NYPA__ASTORIA_CC2 323569	15.96 1.03 -3.58	14.75 0.99 -3.19	14.16 0.81 -3.93	13.84 0.77 -4.46	13.64 0.75 -4.30	13.51 0.74 -4.11	13.11 0.70 -4.50	13.51 0.88 -3.22	13.86 1.12 -1.68	14.75 1.34 -0.01	14.88 1.43 0.00	15.59 1.49 0.00	16.13 1.54 0.00	16.33 1.58 -0.02	17.77 1.65 -0.67	17.69 1.70 -0.37	19.64 1.94 -0.02	21.39 1.94 0.00	20.38 1.82 0.00	20.45 1.79 0.00	19.62 1.77 -0.02	17.65 1.59 -0.02	16.67 1.47 -0.01	16.05 1.39 -0.01
NYPA__HOLTSVILL 23794	18.99 1.38 -6.26	17.44 1.31 -5.57	14.42 1.06 -3.93	14.10 1.02 -4.46	13.88 0.99 -4.30	13.75 0.98 -4.11	13.34 0.93 -4.50	13.82 1.19 -3.22	18.17 1.45 -5.66	21.98 1.72 -6.86	25.09 1.75 -9.89	25.96 1.88 -9.99	26.78 1.97 -10.23	26.91 1.99 -10.18	26.92 2.10 -9.38	29.73 2.16 -11.96	31.66 2.51 -11.47	34.96 2.62 -12.89	34.62 2.50 -13.56	34.60 2.44 -13.50	31.64 2.37 -11.43	30.15 2.13 -11.98	26.91 1.97 -9.75	25.86 1.80 -9.41
NYPA____HELLGATE_GT1 24158	15.93 1.00 -3.58	14.76 1.00 -3.19	14.12 0.77 -3.93	13.83 0.75 -4.46	13.62 0.73 -4.30	13.47 0.71 -4.10	13.07 0.66 -4.49	13.46 0.85 -3.21	13.80 1.06 -1.67	14.68 1.27 0.00	14.80 1.36 0.01	15.51 1.42 0.01	16.05 1.47 0.00	16.26 1.52 -0.01	17.72 1.62 -0.65	17.62 1.65 -0.36	19.56 1.87 -0.01	21.26 1.83 0.01	20.26 1.71 0.01	20.34 1.68 0.00	19.50 1.66 -0.01	17.58 1.52 -0.01	16.61 1.41 -0.01	16.06 1.41 -0.01
NYPA____HELLGATE_GT2 24159	15.93 1.00 -3.58	14.76 1.00 -3.19	14.12 0.77 -3.93	13.83 0.75 -4.46	13.62 0.73 -4.30	13.47 0.71 -4.10	13.07 0.66 -4.49	13.46 0.85 -3.21	13.80 1.06 -1.67	14.68 1.27 0.00	14.80 1.36 0.01	15.51 1.42 0.01	16.05 1.47 0.00	16.26 1.52 -0.01	17.72 1.62 -0.65	17.62 1.65 -0.36	19.56 1.87 -0.01	21.26 1.83 0.01	20.26 1.71 0.01	20.34 1.68 0.00	19.50 1.66 -0.01	17.58 1.52 -0.01	16.61 1.41 -0.01	16.06 1.41 -0.01
NYS_BARGE__HYD 23848	11.66 -0.23 -0.53	10.86 -0.18 -0.48	9.84 -0.17 -0.59	9.14 -0.15 -0.67	9.12 -0.11 -0.64	9.16 -0.11 -0.61	8.41 -0.17 -0.67	9.63 -0.25 -0.48	10.91 -0.41 -0.25	12.81 -0.59 0.00	12.96 -0.50 0.00	13.66 -0.44 0.00	14.27 -0.31 0.00	14.44 -0.29 0.00	14.97 -0.48 0.00	15.16 -0.45 0.00	17.23 -0.44 0.00	19.29 -0.16 0.00	18.62 0.06 0.00	18.64 -0.02 0.00	17.39 -0.45 0.00	15.64 -0.40 0.00	14.99 -0.20 0.00	14.47 -0.18 0.00
OAK_ORCHARD__HYD 24046	11.69 -0.09 -0.43	10.87 -0.08 -0.39	9.82 -0.08 -0.48	9.08 -0.08 -0.54	9.05 -0.06 -0.52	9.10 -0.05 -0.50	8.39 -0.06 -0.54	9.67 -0.12 -0.39	11.08 -0.19 -0.20	13.12 -0.28 0.00	13.19 -0.27 0.00	13.87 -0.23 0.00	14.45 -0.13 0.00	14.61 -0.13 0.00	15.26 -0.18 0.00	15.43 -0.19 0.00	17.50 -0.18 0.00	19.48 0.04 0.00	18.73 0.17 0.00	18.79 0.13 0.00	17.69 -0.14 0.00	15.91 -0.13 0.00	15.14 -0.05 0.00	14.62 -0.03 0.00
OCC_CHEM__DRP 24175	11.42 -0.48 -0.55	10.67 -0.38 -0.49	9.67 -0.35 -0.60	9.02 -0.28 -0.68	9.00 -0.25 -0.66	9.02 -0.27 -0.63	8.30 -0.29 -0.69	9.47 -0.43 -0.49	10.66 -0.66 -0.26	12.49 -0.91 0.00	12.61 -0.85 0.00	13.28 -0.82 0.00	13.88 -0.70 0.00	14.02 -0.72 0.00	14.54 -0.91 0.00	14.71 -0.91 0.00	16.72 -0.95 0.00	18.69 -0.76 0.00	18.04 -0.52 0.00	18.08 -0.58 0.00	16.86 -0.98 0.00	15.16 -0.88 0.00	14.56 -0.62 0.00	14.09 -0.56 0.00
OH_GEN_PROXY 24063	11.54 -0.35 -0.54	10.75 -0.30 -0.48	9.74 -0.27 -0.59	9.07 -0.22 -0.67	9.03 -0.21 -0.65	9.06 -0.22 -0.62	8.34 -0.25 -0.68	9.54 -0.36 -0.48	10.79 -0.53 -0.25	12.65 -0.75 0.00	12.75 -0.70 0.00	13.44 -0.66 0.00	14.04 -0.54 0.00	14.19 -0.55 0.00	14.74 -0.71 0.00	14.89 -0.72 0.00	16.93 -0.74 0.00	18.90 -0.54 0.00	18.24 -0.32 0.00	18.27 -0.39 0.00	17.07 -0.77 0.00	15.37 -0.67 0.00	14.73 -0.46 0.00	14.25 -0.39 0.00
OLIN_CORP_DRP 24177	11.48 -0.42 -0.55	10.70 -0.36 -0.49	9.70 -0.33 -0.61	9.02 -0.28 -0.69	9.00 -0.26 -0.67	9.02 -0.27 -0.64	8.30 -0.30 -0.70	9.49 -0.41 -0.50	10.72 -0.61 -0.26	12.56 -0.84 0.00	12.67 -0.78 0.00	13.37 -0.73 0.00	13.97 -0.61 0.00	14.10 -0.63 0.00	14.63 -0.82 0.00	14.80 -0.81 0.00	16.83 -0.85 0.00	18.80 -0.64 0.00	18.17 -0.39 0.00	18.21 -0.45 0.00	16.98 -0.86 0.00	15.27 -0.77 0.00	14.65 -0.53 0.00	14.18 -0.47 0.00

OLIN_CORP_DSASP 323712	11.42 -0.48 -0.55	10.67 -0.38 -0.49	9.67 -0.35 -0.60	9.02 -0.28 -0.68	9.00 -0.25 -0.66	9.02 -0.27 -0.63	8.30 -0.29 -0.69	9.47 -0.43 -0.49	10.66 -0.66 -0.26	12.49 -0.91 0.00	12.61 -0.85 0.00	13.28 -0.82 0.00	13.88 -0.70 0.00	14.02 -0.72 0.00	14.54 -0.91 0.00	14.71 -0.91 0.00	16.72 -0.95 0.00	18.69 -0.76 0.00	18.04 -0.52 0.00	18.08 -0.58 0.00	16.86 -0.98 0.00	15.16 -0.88 0.00	14.56 -0.62 0.00	14.09 -0.56 0.00
ONEIDA_HERK_LFGE 323681	11.11 0.22 0.46	10.34 0.18 0.41	9.27 0.19 0.33	8.51 0.16 0.28	8.47 0.15 0.27	8.58 0.17 0.25	7.91 0.17 0.17	9.36 0.23 0.27	11.25 0.22 0.03	13.68 0.28 0.00	13.75 0.30 0.00	14.42 0.32 0.00	14.95 0.36 0.00	15.09 0.35 0.00	15.82 0.37 0.00	15.97 0.36 0.00	17.64 0.46 0.50	19.05 0.56 0.96	18.46 0.61 0.72	18.55 0.63 0.75	17.72 0.55 0.67	16.15 0.48 0.38	15.60 0.46 0.04	15.04 0.40 0.00
ONONDAGA_REF_OCCRA 23987	11.81 0.07 -0.39	10.98 0.06 -0.35	9.90 0.06 -0.43	9.15 0.04 -0.49	9.10 0.04 -0.47	9.16 0.05 -0.45	8.45 0.05 -0.49	9.81 0.05 -0.35	11.29 0.04 -0.18	13.46 0.05 0.00	13.48 0.03 0.00	14.16 0.06 0.00	14.67 0.09 0.00	14.84 0.10 0.00	15.56 0.11 0.00	15.71 0.09 0.00	17.80 0.12 0.00	19.66 0.21 0.00	18.78 0.22 0.00	18.88 0.22 0.00	17.98 0.14 0.00	16.19 0.14 0.00	15.34 0.15 0.00	14.81 0.16 0.00
ONONDAGA___COGEN 23986	11.77 0.06 -0.36	10.93 0.04 -0.32	9.86 0.04 -0.40	9.10 0.03 -0.45	9.06 0.03 -0.44	9.11 0.03 -0.42	8.40 0.03 -0.46	9.76 0.03 -0.33	11.26 0.02 -0.17	13.43 0.03 0.00	13.45 0.00 0.00	14.11 0.01 0.00	14.63 0.04 0.00	14.81 0.07 0.00	15.51 0.06 0.00	15.66 0.05 0.00	17.73 0.05 0.00	19.60 0.15 0.00	18.73 0.17 0.00	18.83 0.17 0.00	17.95 0.11 0.00	16.14 0.10 0.00	15.29 0.11 0.00	14.78 0.13 0.00
ONTARIO___LFGE 23819	11.95 0.08 -0.52	11.10 0.07 -0.46	10.05 0.06 -0.57	9.32 0.05 -0.65	9.27 0.06 -0.62	9.31 0.06 -0.60	8.61 0.05 -0.65	9.90 0.03 -0.47	11.30 -0.01 -0.24	13.36 -0.04 0.00	13.44 -0.01 0.00	14.13 0.03 0.00	14.68 0.10 0.00	14.87 0.13 0.00	15.56 0.11 0.00	15.71 0.09 0.00	17.80 0.12 0.00	19.77 0.33 0.00	19.02 0.46 0.00	19.11 0.45 0.00	18.05 0.21 0.00	16.28 0.24 0.00	15.41 0.23 0.00	14.88 0.23 0.00
ORANGEVILLE_WT_PWR 323706	11.90 -0.11 -0.66	11.07 -0.08 -0.59	10.06 -0.08 -0.73	9.38 -0.07 -0.83	9.34 -0.04 -0.80	9.37 -0.05 -0.76	8.65 -0.16 -0.83	9.84 -0.16 -0.60	11.10 -0.28 -0.31	13.03 -0.38 0.00	13.15 -0.31 0.00	13.86 -0.24 0.00	14.46 -0.12 0.00	14.65 -0.09 0.00	15.23 -0.22 0.00	15.41 -0.20 0.00	17.48 -0.19 0.00	19.58 0.14 0.00	18.88 0.32 0.00	18.94 0.28 0.00	17.75 -0.09 0.00	15.98 -0.06 0.00	15.28 0.09 0.00	14.75 0.10 0.00
OSWEGATCHIE___HYD 24044	7.52 -0.16 3.67	7.15 -0.16 3.26	6.65 -0.11 2.66	6.29 -0.11 2.22	6.26 -0.12 2.20	6.50 -0.11 2.04	6.45 -0.09 1.37	7.12 -0.09 2.20	10.62 -0.18 0.27	13.21 -0.19 0.00	13.29 -0.16 0.00	13.96 -0.14 0.00	14.46 -0.12 0.00	14.58 -0.16 0.00	15.20 -0.25 0.00	15.28 -0.33 0.00	13.38 -0.32 3.98	11.49 -0.27 7.68	12.63 -0.19 5.75	12.50 -0.17 6.00	12.30 -0.12 5.42	13.00 -0.03 3.02	14.84 0.00 0.35	14.60 -0.04 0.00
OSWEGO___5 23606	11.46 -0.15 -0.26	10.66 -0.14 -0.23	9.58 -0.12 -0.28	8.83 -0.11 -0.32	8.79 -0.11 -0.31	8.85 -0.10 -0.30	8.13 -0.10 -0.33	9.52 -0.12 -0.23	11.02 -0.17 -0.12	13.20 -0.20 0.00	13.21 -0.24 0.00	13.86 -0.24 0.00	14.35 -0.23 0.00	14.52 -0.22 0.00	15.20 -0.25 0.00	15.36 -0.25 0.00	17.39 -0.28 0.00	19.19 -0.25 0.00	18.36 -0.20 0.00	18.45 -0.20 0.00	17.61 -0.23 0.00	15.85 -0.19 0.00	15.02 -0.17 0.00	14.51 -0.13 0.00
OSWEGO___6 23613	11.46 -0.15 -0.26	10.66 -0.14 -0.23	9.58 -0.12 -0.28	8.83 -0.11 -0.32	8.79 -0.11 -0.31	8.85 -0.10 -0.30	8.13 -0.10 -0.33	9.52 -0.12 -0.23	11.02 -0.17 -0.12	13.20 -0.20 0.00	13.21 -0.24 0.00	13.86 -0.24 0.00	14.35 -0.23 0.00	14.52 -0.22 0.00	15.20 -0.25 0.00	15.36 -0.25 0.00	17.39 -0.28 0.00	19.19 -0.25 0.00	18.36 -0.20 0.00	18.45 -0.20 0.00	17.61 -0.23 0.00	15.85 -0.19 0.00	15.02 -0.17 0.00	14.51 -0.13 0.00
OUTOKUMPU-AB___DRP 24206	11.75 -0.16 -0.56	10.94 -0.12 -0.50	9.92 -0.11 -0.61	9.23 -0.08 -0.69	9.21 -0.04 -0.67	9.24 -0.05 -0.64	8.49 -0.12 -0.70	9.72 -0.19 -0.50	10.97 -0.35 -0.26	12.91 -0.50 0.00	13.04 -0.42 0.00	13.76 -0.34 0.00	14.38 -0.20 0.00	14.53 -0.21 0.00	15.05 -0.40 0.00	15.25 -0.36 0.00	17.34 -0.34 0.00	19.39 -0.06 0.00	18.73 0.17 0.00	18.77 0.11 0.00	17.50 -0.34 0.00	15.74 -0.31 0.00	15.08 -0.11 0.00	14.56 -0.09 0.00
OXBOW___ 24026	11.60 -0.31 -0.55	10.82 -0.23 -0.49	9.80 -0.23 -0.61	9.13 -0.17 -0.69	9.11 -0.14 -0.66	9.14 -0.15 -0.63	8.40 -0.20 -0.69	9.60 -0.30 -0.50	10.84 -0.49 -0.26	12.72 -0.68 0.00	12.84 -0.62 0.00	13.54 -0.56 0.00	14.14 -0.44 0.00	14.30 -0.44 0.00	14.81 -0.63 0.00	15.00 -0.61 0.00	17.07 -0.60 0.00	19.07 -0.37 0.00	18.41 -0.15 0.00	18.45 -0.20 0.00	17.21 -0.62 0.00	15.48 -0.56 0.00	14.85 -0.33 0.00	14.35 -0.29 0.00
OXY_CHEM_DSASP 323612	11.42 -0.48 -0.55	10.67 -0.38 -0.49	9.67 -0.35 -0.60	9.02 -0.28 -0.68	9.00 -0.25 -0.66	9.02 -0.27 -0.63	8.30 -0.29 -0.69	9.47 -0.43 -0.49	10.66 -0.66 -0.26	12.49 -0.91 0.00	12.61 -0.85 0.00	13.28 -0.82 0.00	13.88 -0.70 0.00	14.02 -0.72 0.00	14.54 -0.91 0.00	14.71 -0.91 0.00	16.72 -0.95 0.00	18.69 -0.76 0.00	18.04 -0.52 0.00	18.08 -0.58 0.00	16.86 -0.98 0.00	15.16 -0.88 0.00	14.56 -0.62 0.00	14.09 -0.56 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	11.42 -0.48 -0.55	10.67 -0.38 -0.49	9.67 -0.35 -0.60	9.02 -0.28 -0.68	9.00 -0.25 -0.66	9.02 -0.27 -0.63	8.30 -0.29 -0.69	9.47 -0.43 -0.49	10.66 -0.66 -0.26	12.49 -0.91 0.00	12.61 -0.85 0.00	13.28 -0.82 0.00	13.88 -0.70 0.00	14.02 -0.72 0.00	14.54 -0.91 0.00	14.71 -0.91 0.00	16.72 -0.95 0.00	18.69 -0.76 0.00	18.04 -0.52 0.00	18.08 -0.58 0.00	16.86 -0.98 0.00	15.16 -0.88 0.00	14.56 -0.62 0.00	14.09 -0.56 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	15.94 1.01 -3.58	14.76 1.00 -3.19	14.12 0.77 -3.93	13.82 0.74 -4.46	13.61 0.72 -4.30	13.46 0.70 -4.10	13.07 0.66 -4.49	13.46 0.85 -3.21	13.81 1.07 -1.67	14.69 1.29 0.00	14.82 1.37 0.01	15.51 1.42 0.01	16.07 1.49 0.00	16.26 1.52 -0.01	17.69 1.59 -0.65	17.61 1.64 -0.36	19.56 1.87 -0.01	21.30 1.87 0.01	20.30 1.74 0.01	20.38 1.72 0.00	19.52 1.68 -0.01	17.58 1.52 -0.01	16.61 1.41 -0.01	16.05 1.39 -0.01
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	16.13 1.20 -3.58	14.94 1.18 -3.19	14.28 0.93 -3.93	13.97 0.89 -4.46	13.76 0.87 -4.30	13.61 0.85 -4.10	13.19 0.79 -4.49	13.61 1.00 -3.21	13.99 1.25 -1.67	14.92 1.51 0.00	15.06 1.61 0.01	15.78 1.69 0.01	16.33 1.75 0.00	16.54 1.80 -0.01	18.01 1.92 -0.65	17.92 1.95 -0.36	19.91 2.23 -0.01	21.73 2.29 0.01	20.72 2.17 0.01	20.80 2.14 0.00	19.93 2.09 -0.01	17.90 1.84 -0.01	16.89 1.70 -0.01	16.40 1.74 -0.01

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	12.01 0.06 -0.60	11.18 0.08 -0.54	10.14 0.06 -0.66	9.43 0.06 -0.75	9.40 0.09 -0.72	9.42 0.07 -0.69	8.66 -0.01 -0.76	9.91 -0.04 -0.54	11.20 -0.14 -0.28	13.19 -0.21 0.00	13.32 -0.13 0.00	14.07 -0.03 0.00	14.70 0.12 0.00	14.90 0.16 0.00	15.43 -0.02 0.00	15.63 0.02 0.00	17.78 0.11 0.00	19.85 0.41 0.00	19.15 0.59 0.00	19.20 0.54 0.00	17.95 0.11 0.00	16.12 0.08 0.00	15.43 0.24 0.00	14.87 0.22 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	16.03 0.99 -3.69	14.78 0.93 -3.29	14.25 0.78 -4.05	13.94 0.73 -4.59	13.73 0.70 -4.43	13.59 0.70 -4.24	13.20 0.65 -4.64	13.53 0.81 -3.31	13.82 1.03 -1.73	14.64 1.23 -0.01	14.79 1.33 0.00	15.50 1.40 0.00	16.03 1.44 0.00	16.20 1.46 0.00	16.98 1.53 0.00	17.20 1.59 0.00	19.48 1.80 0.00	21.29 1.85 0.00	20.29 1.73 0.00	20.34 1.68 0.00	19.48 1.64 0.00	17.54 1.49 0.00	16.52 1.34 0.00	15.89 1.24 0.00
PEEKSKILL____ 23653	15.78 0.90 -3.54	14.57 0.86 -3.15	14.03 0.73 -3.89	13.70 0.68 -4.40	13.50 0.66 -4.25	13.38 0.66 -4.06	12.97 0.61 -4.45	13.35 0.76 -3.18	13.69 0.96 -1.66	14.56 1.15 -0.01	14.68 1.22 0.00	15.38 1.28 0.00	15.89 1.31 0.00	16.08 1.34 0.00	16.87 1.42 0.00	17.06 1.45 0.00	19.32 1.64 0.00	21.10 1.65 0.00	20.12 1.56 0.00	20.17 1.51 0.00	19.32 1.48 0.00	17.39 1.35 0.00	16.42 1.23 0.00	15.79 1.14 0.00
PGE MADISON____WINDPWR 24146	12.91 0.44 -1.12	11.93 0.37 -1.00	10.99 0.35 -1.23	10.32 0.31 -1.39	10.22 0.29 -1.34	10.28 0.34 -1.28	9.65 0.34 -1.40	10.86 0.45 -1.00	12.00 0.41 -0.52	13.93 0.52 0.00	14.05 0.59 0.00	14.75 0.65 0.00	15.31 0.73 0.00	15.50 0.77 0.00	16.25 0.80 0.00	16.45 0.84 0.00	18.72 1.04 0.00	20.85 1.40 0.00	20.05 1.49 0.00	20.15 1.49 0.00	19.10 1.27 0.00	17.15 1.11 0.00	16.23 1.05 0.00	15.63 0.98 0.00
PIERCEFIELD____HYD 23852	5.30 -0.51 5.54	5.16 -0.49 4.92	5.00 -0.40 4.01	4.89 -0.38 3.35	4.88 -0.39 3.33	5.19 -0.39 3.08	5.50 -0.34 2.07	5.70 -0.39 3.32	10.16 -0.50 0.41	12.82 -0.58 0.00	12.92 -0.54 0.00	13.55 -0.55 0.00	14.03 -0.55 0.00	14.10 -0.63 0.00	14.66 -0.79 0.00	14.70 -0.91 0.01	10.68 -0.99 6.00	6.77 -1.09 11.59	8.89 -1.00 8.67	8.62 -0.99 9.05	8.81 -0.86 8.17	10.87 -0.63 4.55	14.13 -0.53 0.52	14.11 -0.53 0.01
PINELAWN_CC_1 323563	18.95 1.34 -6.26	17.40 1.27 -5.57	14.37 1.02 -3.93	14.04 0.97 -4.46	13.84 0.94 -4.30	13.70 0.94 -4.11	13.30 0.89 -4.50	13.75 1.13 -3.22	18.11 1.38 -5.66	21.91 1.65 -6.86	25.01 1.67 -9.89	25.83 1.75 -9.99	26.62 1.81 -10.23	26.61 1.69 -10.18	26.60 1.78 -9.38	29.40 1.83 -11.96	31.29 2.14 -11.47	34.53 2.20 -12.89	34.21 2.10 -13.56	34.21 2.05 -13.50	31.26 2.00 -11.43	29.83 1.81 -11.98	27.34 1.66 -10.50	25.60 1.54 -9.41
PJM_GEN_HTP_PROXY 323702	15.96 1.03 -3.58	14.74 0.98 -3.19	14.17 0.82 -3.93	13.86 0.78 -4.46	13.65 0.76 -4.30	13.53 0.76 -4.11	13.12 0.71 -4.50	13.53 0.90 -3.22	13.87 1.13 -1.68	14.76 1.35 -0.01	14.88 1.43 0.00	15.59 1.49 0.00	16.13 1.54 0.00	16.33 1.58 -0.02	17.76 1.67 -0.65	17.69 1.72 -0.36	19.62 1.93 -0.02	21.37 1.93 0.00	20.38 1.82 0.00	20.43 1.77 0.00	19.60 1.75 -0.02	17.65 1.59 -0.02	16.65 1.46 -0.01	16.02 1.36 -0.01
PJM_GEN_KEystone 24065	13.93 0.40 -2.18	12.90 0.39 -1.95	12.14 0.33 -2.40	11.66 0.32 -2.72	11.52 0.31 -2.62	11.46 0.29 -2.51	10.91 0.25 -2.74	11.67 0.30 -1.96	12.43 0.34 -1.02	13.78 0.37 -0.01	13.90 0.44 0.00	14.59 0.49 0.00	15.15 0.57 0.00	15.34 0.60 0.00	16.08 0.59 -0.05	16.22 0.58 -0.03	18.38 0.71 0.00	20.24 0.80 0.00	19.38 0.82 0.00	19.41 0.75 0.00	18.43 0.59 0.00	16.59 0.55 0.00	15.75 0.56 0.00	15.17 0.53 0.00
PJM_GEN_NEPTUNE_PROXY 323594	18.78 1.17 -6.26	17.24 1.11 -5.57	14.25 0.90 -3.93	13.93 0.85 -4.46	13.72 0.83 -4.30	13.59 0.82 -4.11	13.19 0.78 -4.50	13.62 1.00 -3.22	17.96 1.24 -5.66	21.74 1.47 -6.86	24.85 1.51 -9.89	25.67 1.58 -9.99	26.43 1.62 -10.23	26.56 1.64 -10.18	26.55 1.73 -9.38	29.33 1.76 -11.96	31.18 2.03 -11.47	34.42 2.08 -12.89	34.08 1.97 -13.56	34.08 1.92 -13.50	31.14 1.87 -11.43	29.72 1.70 -11.98	26.11 1.58 -9.35	25.54 1.48 -9.41
PJM_GEN_VFT_PROXY 323633	15.95 1.02 -3.58	14.73 0.97 -3.19	14.16 0.81 -3.93	13.86 0.78 -4.46	13.65 0.76 -4.30	13.53 0.76 -4.11	13.12 0.71 -4.50	13.53 0.90 -3.22	13.88 1.14 -1.68	14.76 1.35 -0.01	14.89 1.44 0.00	15.58 1.48 0.00	16.11 1.53 0.00	16.32 1.56 -0.02	17.74 1.64 -0.66	17.65 1.67 -0.37	19.60 1.91 -0.02	21.33 1.89 0.00	20.32 1.76 0.00	20.38 1.72 0.00	19.60 1.75 -0.02	17.63 1.57 -0.02	16.65 1.46 -0.01	16.00 1.35 -0.01
PLEASANTVLY____LBMP 24000	15.94 0.87 -3.72	14.71 0.82 -3.32	14.20 0.70 -4.09	13.91 0.65 -4.63	13.70 0.64 -4.47	13.57 0.64 -4.27	13.18 0.59 -4.68	13.48 0.73 -3.34	13.74 0.93 -1.74	14.51 1.10 -0.01	14.62 1.17 0.00	15.33 1.23 0.00	15.84 1.25 0.00	15.99 1.25 0.00	16.78 1.33 0.00	16.97 1.36 0.00	19.19 1.52 0.00	20.98 1.54 0.00	20.01 1.45 0.00	20.06 1.40 0.00	19.19 1.36 0.00	17.28 1.24 0.00	16.31 1.12 0.00	15.70 1.06 0.00
PLSNTVLE_13_KV_13KVDisA_REV_LBMP_I 345020	15.91 0.95 -3.61	14.68 0.90 -3.22	14.14 0.76 -3.96	13.82 0.72 -4.49	13.62 0.70 -4.33	13.50 0.70 -4.14	13.09 0.65 -4.53	13.46 0.81 -3.24	13.77 1.02 -1.69	14.62 1.21 -0.01	14.75 1.29 0.00	15.45 1.35 0.00	15.97 1.39 0.00	16.15 1.42 0.00	16.93 1.48 0.00	17.14 1.53 0.00	19.42 1.75 0.00	21.21 1.77 0.00	20.23 1.67 0.00	20.26 1.60 0.00	19.41 1.57 0.00	17.46 1.41 0.00	16.48 1.29 0.00	15.85 1.20 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	16.07 0.92 -3.80	14.82 0.87 -3.39	14.33 0.74 -4.17	14.04 0.69 -4.73	13.83 0.68 -4.57	13.70 0.68 -4.36	13.30 0.62 -4.78	13.58 0.76 -3.41	13.81 0.96 -1.78	14.56 1.15 -0.01	14.69 1.24 0.00	15.40 1.30 0.00	15.92 1.34 0.00	16.08 1.34 0.00	16.87 1.42 0.00	17.06 1.45 0.00	19.32 1.64 0.00	21.08 1.63 0.00	20.10 1.54 0.00	20.13 1.47 0.00	19.30 1.46 0.00	17.39 1.35 0.00	16.40 1.22 0.00	15.79 1.14 0.00
POLETTI____ 23519	15.95 1.02 -3.58	14.72 0.96 -3.19	14.16 0.81 -3.93	13.84 0.77 -4.46	13.65 0.76 -4.30	13.52 0.75 -4.11	13.12 0.71 -4.50	13.52 0.89 -3.22	13.87 1.13 -1.68	14.75 1.34 -0.01	14.88 1.43 0.00	15.58 1.48 0.00	16.11 1.53 0.00	16.32 1.56 -0.02	17.76 1.65 -0.66	17.67 1.69 -0.37	19.60 1.91 -0.02	21.35 1.91 0.00	20.34 1.78 0.00	20.40 1.74 0.00	19.58 1.73 -0.02	17.63 1.57 -0.02	16.64 1.44 -0.01	16.00 1.35 -0.01
PORT_JEFF_3 23555	19.01 1.40 -6.26	17.45 1.32 -5.57	14.42 1.06 -3.93	14.10 1.02 -4.46	13.89 1.00 -4.30	13.76 0.99 -4.11	13.35 0.94 -4.50	13.83 1.20 -3.22	18.18 1.46 -5.66	22.01 1.74 -6.86	25.12 1.78 -9.89	26.00 1.92 -9.99	26.81 2.00 -10.23	26.94 2.02 -10.18	26.94 2.12 -9.38	29.71 2.14 -11.96	31.64 2.49 -11.47	34.90 2.57 -12.89	34.59 2.47 -13.56	34.57 2.41 -13.50	31.60 2.34 -11.43	30.14 2.12 -11.98	26.94 2.00 -9.75	25.89 1.83 -9.41

PORT_JEFF_4 23616	19.01 1.40 -6.26	17.45 1.32 -5.57	14.42 1.06 -3.93	14.10 1.02 -4.46	13.89 1.00 -4.30	13.76 0.99 -4.11	13.35 0.94 -4.50	13.83 1.20 -3.22	18.18 1.46 -5.66	22.01 1.74 -6.86	25.12 1.78 -9.89	26.00 1.92 -9.99	26.81 2.00 -10.23	26.94 2.02 -10.18	26.94 2.12 -9.38	29.71 2.14 -11.96	31.64 2.49 -11.47	34.90 2.57 -12.89	34.59 2.47 -13.56	34.57 2.41 -13.50	31.60 2.34 -11.43	30.14 2.12 -11.98	26.94 2.00 -9.75	25.89 1.83 -9.41
PORT_JEFF_IC 23713	19.03 1.42 -6.26	17.48 1.35 -5.57	14.43 1.08 -3.93	14.11 1.03 -4.46	13.90 1.01 -4.30	13.77 1.00 -4.11	13.37 0.96 -4.50	13.85 1.22 -3.22	18.22 1.49 -5.66	22.05 1.78 -6.86	25.16 1.82 -9.89	26.05 1.96 -9.99	26.88 2.07 -10.23	27.01 2.09 -10.18	27.02 2.19 -9.38	29.80 2.23 -11.96	31.75 2.60 -11.47	35.02 2.68 -12.89	34.70 2.58 -13.56	34.68 2.52 -13.50	31.71 2.44 -11.43	30.22 2.20 -11.98	27.02 2.06 -9.77	25.93 1.88 -9.41
PPL PILGRIM_ST_GT1 24216	19.05 1.44 -6.26	17.50 1.37 -5.57	14.46 1.11 -3.93	14.14 1.06 -4.46	13.92 1.03 -4.30	13.79 1.02 -4.11	13.38 0.96 -4.50	13.86 1.23 -3.22	18.23 1.50 -5.66	22.05 1.78 -6.86	25.16 1.82 -9.89	26.03 1.95 -9.99	26.85 2.04 -10.23	26.98 2.06 -10.18	27.00 2.18 -9.38	29.82 2.25 -11.96	31.69 2.55 -11.47	35.00 2.66 -12.89	34.66 2.54 -13.56	34.66 2.50 -13.50	31.67 2.41 -11.43	30.25 2.23 -11.98	27.09 2.05 -9.85	25.93 1.88 -9.41
PPL PILGRIM_ST_GT2 24217	19.05 1.44 -6.26	17.50 1.37 -5.57	14.46 1.11 -3.93	14.14 1.06 -4.46	13.92 1.03 -4.30	13.79 1.02 -4.11	13.38 0.96 -4.50	13.86 1.23 -3.22	18.23 1.50 -5.66	22.05 1.78 -6.86	25.16 1.82 -9.89	26.03 1.95 -9.99	26.85 2.04 -10.23	26.98 2.06 -10.18	27.00 2.18 -9.38	29.82 2.25 -11.96	31.69 2.55 -11.47	35.00 2.66 -12.89	34.66 2.54 -13.56	34.66 2.50 -13.50	31.67 2.41 -11.43	30.25 2.23 -11.98	27.09 2.05 -9.85	25.93 1.88 -9.41
PPL_SHRM_GT3 24213	19.10 1.49 -6.26	17.53 1.41 -5.57	14.49 1.14 -3.93	14.16 1.09 -4.46	13.96 1.06 -4.30	13.82 1.06 -4.11	13.42 1.00 -4.50	13.91 1.29 -3.22	18.28 1.56 -5.66	22.11 1.85 -6.86	25.23 1.88 -9.89	26.15 2.06 -9.99	26.97 2.16 -10.23	27.12 2.20 -10.18	27.13 2.30 -9.38	29.96 2.39 -11.96	31.96 2.81 -11.47	35.31 2.98 -12.89	34.97 2.86 -13.56	34.96 2.80 -13.50	31.96 2.69 -11.43	30.43 2.41 -11.98	27.15 2.20 -9.76	26.04 1.98 -9.41
PPL_SHRM_GT4 24214	19.10 1.49 -6.26	17.53 1.41 -5.57	14.49 1.14 -3.93	14.16 1.09 -4.46	13.96 1.06 -4.30	13.82 1.06 -4.11	13.42 1.00 -4.50	13.91 1.29 -3.22	18.28 1.56 -5.66	22.11 1.85 -6.86	25.23 1.88 -9.89	26.15 2.06 -9.99	26.97 2.16 -10.23	27.12 2.20 -10.18	27.13 2.30 -9.38	29.96 2.39 -11.96	31.96 2.81 -11.47	35.31 2.98 -12.89	34.97 2.86 -13.56	34.96 2.80 -13.50	31.96 2.69 -11.43	30.43 2.41 -11.98	27.15 2.20 -9.76	26.04 1.98 -9.41
PROJECT___ORANGE 1 24174	11.68 0.01 -0.32	10.86 0.01 -0.28	9.78 0.01 -0.35	9.01 0.00 -0.39	8.98 0.01 -0.38	9.03 0.01 -0.36	8.31 0.01 -0.40	9.69 0.00 -0.28	11.20 -0.01 -0.15	13.39 -0.01 0.00	13.41 -0.04 0.00	14.07 -0.03 0.00	14.58 0.00 0.00	14.77 0.03 0.00	15.46 0.02 0.00	15.63 0.02 0.00	17.69 0.02 0.00	19.54 0.10 0.00	18.69 0.13 0.00	18.77 0.11 0.00	17.87 0.04 0.00	16.09 0.05 0.00	15.26 0.08 0.00	14.73 0.09 0.00
PROJECT___ORANGE 2 24166	11.68 0.01 -0.32	10.86 0.01 -0.28	9.78 0.01 -0.35	9.01 0.00 -0.39	8.98 0.01 -0.38	9.03 0.01 -0.36	8.31 0.01 -0.40	9.69 0.00 -0.28	11.20 -0.01 -0.15	13.39 -0.01 0.00	13.41 -0.04 0.00	14.07 -0.03 0.00	14.58 0.00 0.00	14.77 0.03 0.00	15.46 0.02 0.00	15.63 0.02 0.00	17.69 0.02 0.00	19.54 0.10 0.00	18.69 0.13 0.00	18.77 0.11 0.00	17.87 0.04 0.00	16.09 0.05 0.00	15.26 0.08 0.00	14.73 0.09 0.00
PYRITES___HYD 24023	5.18 -0.47 5.70	5.06 -0.44 5.06	4.93 -0.37 4.12	4.83 -0.35 3.45	4.81 -0.35 3.42	5.13 -0.36 3.17	5.48 -0.30 2.13	5.66 -0.34 3.41	10.21 -0.44 0.42	12.89 -0.51 0.01	13.00 -0.46 0.00	13.63 -0.46 0.00	14.13 -0.45 0.00	14.22 -0.52 0.00	14.83 -0.62 0.00	14.90 -0.70 0.01	10.74 -0.76 6.17	6.71 -0.82 11.92	8.90 -0.74 8.92	8.61 -0.75 9.31	8.79 -0.64 8.40	10.88 -0.48 4.68	14.22 -0.43 0.54	14.20 -0.44 0.01
RAMAPO___LBMP 323565	15.64 0.84 -3.45	14.44 0.80 -3.08	13.88 0.68 -3.79	13.55 0.64 -4.29	13.35 0.62 -4.14	13.23 0.61 -3.96	12.81 0.57 -4.34	13.21 0.71 -3.10	13.58 0.90 -1.62	14.47 1.06 -0.01	14.58 1.13 0.00	15.30 1.20 0.00	15.81 1.23 0.00	15.99 1.25 0.00	16.78 1.33 0.00	16.97 1.36 0.00	19.21 1.54 0.00	20.98 1.54 0.00	20.01 1.45 0.00	20.04 1.38 0.00	19.21 1.37 0.00	17.30 1.25 0.00	16.33 1.14 0.00	15.70 1.06 0.00
RANKINE____ 23646	11.91 -0.03 -0.59	11.08 -0.01 -0.53	10.04 -0.03 -0.65	9.35 -0.01 -0.74	9.31 0.02 -0.71	9.34 0.01 -0.68	8.59 -0.06 -0.74	9.83 -0.11 -0.53	11.11 -0.23 -0.28	13.05 -0.35 0.00	13.19 -0.27 0.00	13.92 -0.18 0.00	14.54 -0.04 0.00	14.72 -0.01 0.00	15.25 -0.20 0.00	15.44 -0.17 0.00	17.57 -0.11 0.00	19.64 0.19 0.00	18.95 0.39 0.00	19.00 0.34 0.00	17.73 -0.11 0.00	15.95 -0.10 0.00	15.28 0.09 0.00	14.73 0.09 0.00
RAVENSWOOD_GT2_1 24244	15.96 1.03 -3.58	14.73 0.97 -3.19	14.16 0.81 -3.93	13.85 0.78 -4.46	13.65 0.76 -4.30	13.52 0.75 -4.11	13.11 0.70 -4.50	13.51 0.88 -3.22	13.86 1.12 -1.68	14.75 1.34 -0.01	14.87 1.41 0.00	15.58 1.48 0.00	16.11 1.53 0.00	16.32 1.56 -0.02	17.77 1.65 -0.67	17.67 1.69 -0.37	19.60 1.91 -0.02	21.37 1.93 0.00	20.36 1.80 0.00	20.41 1.75 0.00	19.58 1.73 -0.02	17.63 1.57 -0.02	16.65 1.46 -0.01	16.00 1.35 -0.01
RAVENSWOOD_GT2_2 24245	15.96 1.03 -3.58	14.73 0.97 -3.19	14.16 0.81 -3.93	13.85 0.78 -4.46	13.65 0.76 -4.30	13.52 0.75 -4.11	13.11 0.70 -4.50	13.51 0.88 -3.22	13.86 1.12 -1.68	14.75 1.34 -0.01	14.87 1.41 0.00	15.58 1.48 0.00	16.11 1.53 0.00	16.32 1.56 -0.02	17.77 1.65 -0.67	17.67 1.69 -0.37	19.60 1.91 -0.02	21.37 1.93 0.00	20.36 1.80 0.00	20.41 1.75 0.00	19.58 1.73 -0.02	17.63 1.57 -0.02	16.65 1.46 -0.01	16.00 1.35 -0.01
RAVENSWOOD_GT2_3 24246	15.96 1.03 -3.58	14.74 0.98 -3.19	14.17 0.82 -3.93	13.85 0.78 -4.46	13.65 0.76 -4.30	13.53 0.76 -4.11	13.12 0.71 -4.50	13.52 0.89 -3.22	13.87 1.13 -1.68	14.76 1.35 -0.01	14.88 1.43 0.00	15.59 1.49 0.00	16.13 1.54 0.00	16.33 1.58 -0.02	17.79 1.67 -0.67	17.69 1.70 -0.37	19.62 1.93 -0.02	21.39 1.94 0.00	20.38 1.82 0.00	20.43 1.77 0.00	19.60 1.75 -0.02	17.65 1.59 -0.02	16.65 1.46 -0.01	16.02 1.36 -0.01
RAVENSWOOD_GT2_4 24247	15.96 1.03 -3.58	14.74 0.98 -3.19	14.17 0.82 -3.93	13.85 0.78 -4.46	13.65 0.76 -4.30	13.53 0.76 -4.11	13.12 0.71 -4.50	13.52 0.89 -3.22	13.87 1.13 -1.68	14.76 1.35 -0.01	14.88 1.43 0.00	15.59 1.49 0.00	16.13 1.54 0.00	16.33 1.58 -0.02	17.79 1.67 -0.67	17.69 1.70 -0.37	19.62 1.93 -0.02	21.39 1.94 0.00	20.38 1.82 0.00	20.43 1.77 0.00	19.60 1.75 -0.02	17.65 1.59 -0.02	16.65 1.46 -0.01	16.02 1.36 -0.01



RAVENSWOOD_GT3_1 24248	15.96 1.03 -3.58	14.73 0.97 -3.19	14.16 0.81 -3.93	13.85 0.78 -4.46	13.65 0.76 -4.30	13.52 0.75 -4.11	13.11 0.70 -4.50	13.52 0.89 -3.22	13.86 1.12 -1.68	14.75 1.34 -0.01	14.87 1.41 0.00	15.58 1.48 0.00	16.11 1.53 0.00	16.32 1.56 -0.02	17.77 1.65 -0.67	17.67 1.69 -0.37	19.60 1.91 -0.02	21.37 1.93 0.00	20.36 1.80 0.00	20.41 1.75 0.00	19.60 1.75 -0.02	17.63 1.57 -0.02	16.65 1.46 -0.01	16.00 1.35 -0.01
RAVENSWOOD_GT3_2 24249	15.96 1.03 -3.58	14.73 0.97 -3.19	14.16 0.81 -3.93	13.85 0.78 -4.46	13.65 0.76 -4.30	13.52 0.75 -4.11	13.11 0.70 -4.50	13.52 0.89 -3.22	13.86 1.12 -1.68	14.75 1.34 -0.01	14.87 1.41 0.00	15.58 1.48 0.00	16.11 1.53 0.00	16.32 1.56 -0.02	17.77 1.65 -0.67	17.67 1.69 -0.37	19.60 1.91 -0.02	21.37 1.93 0.00	20.36 1.80 0.00	20.41 1.75 0.00	19.60 1.75 -0.02	17.63 1.57 -0.02	16.65 1.46 -0.01	16.00 1.35 -0.01
RAVENSWOOD_GT3_3 24250	15.97 1.04 -3.58	14.74 0.98 -3.19	14.17 0.82 -3.93	13.86 0.78 -4.46	13.65 0.76 -4.30	13.53 0.76 -4.11	13.12 0.71 -4.50	13.52 0.89 -3.22	13.87 1.13 -1.68	14.76 1.35 -0.01	14.89 1.44 0.00	15.61 1.51 0.00	16.13 1.54 0.00	16.33 1.58 -0.02	17.79 1.67 -0.67	17.69 1.70 -0.37	19.64 1.94 -0.02	21.39 1.94 0.00	20.40 1.84 0.00	20.45 1.79 0.00	19.62 1.77 -0.02	17.65 1.59 -0.02	16.67 1.47 -0.01	16.03 1.38 -0.01
RAVENSWOOD_GT3_4 24251	15.97 1.04 -3.58	14.74 0.98 -3.19	14.17 0.82 -3.93	13.86 0.78 -4.46	13.65 0.76 -4.30	13.53 0.76 -4.11	13.12 0.71 -4.50	13.52 0.89 -3.22	13.87 1.13 -1.68	14.76 1.35 -0.01	14.89 1.44 0.00	15.61 1.51 0.00	16.13 1.54 0.00	16.33 1.58 -0.02	17.79 1.67 -0.67	17.69 1.70 -0.37	19.64 1.94 -0.02	21.39 1.94 0.00	20.40 1.84 0.00	20.45 1.79 0.00	19.62 1.77 -0.02	17.65 1.59 -0.02	16.67 1.47 -0.01	16.03 1.38 -0.01
RAVENSWOOD_GT_1 23729	15.97 1.04 -3.58	14.76 1.00 -3.19	14.17 0.82 -3.93	13.85 0.78 -4.46	13.65 0.76 -4.30	13.52 0.75 -4.11	13.11 0.70 -4.50	13.52 0.89 -3.22	13.87 1.13 -1.68	14.76 1.35 -0.01	14.89 1.44 0.00	15.61 1.51 0.00	16.14 1.56 0.00	16.35 1.59 -0.02	17.80 1.68 -0.67	17.72 1.73 -0.37	19.67 1.98 -0.02	21.43 1.98 0.00	20.42 1.86 0.00	20.47 1.81 0.00	19.64 1.78 -0.02	17.68 1.62 -0.02	16.68 1.49 -0.01	16.06 1.41 -0.01
RAVENSWOOD_GT_10 24258	15.96 1.03 -3.58	14.73 0.97 -3.19	14.16 0.81 -3.93	13.85 0.78 -4.46	13.65 0.76 -4.30	13.52 0.75 -4.11	13.11 0.70 -4.50	13.52 0.89 -3.22	13.86 1.12 -1.68	14.75 1.34 -0.01	14.87 1.41 0.00	15.58 1.48 0.00	16.11 1.53 0.00	16.32 1.56 -0.02	17.77 1.65 -0.67	17.67 1.69 -0.37	19.60 1.91 -0.02	21.37 1.93 0.00	20.36 1.80 0.00	20.41 1.75 0.00	19.58 1.73 -0.02	17.63 1.57 -0.02	16.65 1.46 -0.01	16.00 1.35 -0.01
RAVENSWOOD_GT_11 24259	15.96 1.03 -3.58	14.73 0.97 -3.19	14.16 0.81 -3.93	13.85 0.78 -4.46	13.65 0.76 -4.30	13.52 0.75 -4.11	13.11 0.70 -4.50	13.52 0.89 -3.22	13.86 1.12 -1.68	14.75 1.34 -0.01	14.87 1.41 0.00	15.58 1.48 0.00	16.11 1.53 0.00	16.32 1.56 -0.02	17.77 1.65 -0.67	17.67 1.69 -0.37	19.60 1.91 -0.02	21.37 1.93 0.00	20.36 1.80 0.00	20.41 1.75 0.00	19.58 1.73 -0.02	17.63 1.57 -0.02	16.65 1.46 -0.01	16.00 1.35 -0.01
RAVENSWOOD_GT_4 24252	15.95 1.02 -3.58	14.73 0.97 -3.19	14.16 0.81 -3.93	13.85 0.78 -4.46	13.65 0.76 -4.30	13.52 0.75 -4.11	13.11 0.70 -4.50	13.51 0.88 -3.22	13.86 1.12 -1.68	14.75 1.34 -0.01	14.87 1.41 0.00	15.58 1.48 0.00	16.11 1.53 0.00	16.32 1.56 -0.02	17.75 1.64 -0.67	17.67 1.69 -0.37	19.60 1.91 -0.02	21.35 1.91 0.00	20.36 1.80 0.00	20.41 1.75 0.00	19.58 1.73 -0.02	17.63 1.57 -0.02	16.64 1.44 -0.01	16.00 1.35 -0.01
RAVENSWOOD_GT_5 24254	15.95 1.02 -3.58	14.73 0.97 -3.19	14.16 0.81 -3.93	13.85 0.78 -4.46	13.65 0.76 -4.30	13.52 0.75 -4.11	13.11 0.70 -4.50	13.51 0.88 -3.22	13.86 1.12 -1.68	14.75 1.34 -0.01	14.87 1.41 0.00	15.58 1.48 0.00	16.11 1.53 0.00	16.32 1.56 -0.02	17.75 1.64 -0.67	17.67 1.69 -0.37	19.60 1.91 -0.02	21.35 1.91 0.00	20.36 1.80 0.00	20.41 1.75 0.00	19.58 1.73 -0.02	17.63 1.57 -0.02	16.64 1.44 -0.01	16.00 1.35 -0.01
RAVENSWOOD_GT_6 24253	15.95 1.02 -3.58	14.73 0.97 -3.19	14.16 0.81 -3.93	13.85 0.78 -4.46	13.65 0.76 -4.30	13.52 0.75 -4.11	13.11 0.70 -4.50	13.51 0.88 -3.22	13.86 1.12 -1.68	14.75 1.34 -0.01	14.87 1.41 0.00	15.58 1.48 0.00	16.11 1.53 0.00	16.32 1.56 -0.02	17.75 1.64 -0.67	17.67 1.69 -0.37	19.60 1.91 -0.02	21.35 1.91 0.00	20.36 1.80 0.00	20.41 1.75 0.00	19.58 1.73 -0.02	17.63 1.57 -0.02	16.64 1.44 -0.01	16.00 1.35 -0.01
RAVENSWOOD_GT_7 24255	15.95 1.02 -3.58	14.73 0.97 -3.19	14.16 0.81 -3.93	13.85 0.78 -4.46	13.65 0.76 -4.30	13.52 0.75 -4.11	13.11 0.70 -4.50	13.51 0.88 -3.22	13.86 1.12 -1.68	14.75 1.34 -0.01	14.87 1.41 0.00	15.58 1.48 0.00	16.11 1.53 0.00	16.32 1.56 -0.02	17.75 1.64 -0.67	17.67 1.69 -0.37	19.60 1.91 -0.02	21.35 1.91 0.00	20.36 1.80 0.00	20.41 1.75 0.00	19.58 1.73 -0.02	17.63 1.57 -0.02	16.64 1.44 -0.01	16.00 1.35 -0.01
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	15.96 1.03 -3.58	14.73 0.97 -3.19	14.16 0.81 -3.93	13.85 0.78 -4.46	13.65 0.76 -4.30	13.52 0.75 -4.11	13.11 0.70 -4.50	13.52 0.89 -3.22	13.86 1.12 -1.68	14.75 1.34 -0.01	14.87 1.41 0.00	15.58 1.48 0.00	16.11 1.53 0.00	16.32 1.56 -0.02	17.77 1.65 -0.67	17.67 1.69 -0.37	19.60 1.91 -0.02	21.37 1.93 0.00	20.36 1.80 0.00	20.41 1.75 0.00	19.58 1.73 -0.02	17.63 1.57 -0.02	16.65 1.46 -0.01	16.00 1.35 -0.01
RAVENSWOOD_GT_9 24257	15.96 1.03 -3.58	14.73 0.97 -3.19	14.16 0.81 -3.93	13.85 0.78 -4.46	13.65 0.76 -4.30	13.52 0.75 -4.11	13.11 0.70 -4.50	13.52 0.89 -3.22	13.86 1.12 -1.68	14.75 1.34 -0.01	14.87 1.41 0.00	15.58 1.48 0.00	16.11 1.53 0.00	16.32 1.56 -0.02	17.77 1.65 -0.67	17.67 1.69 -0.37	19.60 1.91 -0.02	21.37 1.93 0.00	20.36 1.80 0.00	20.41 1.75 0.00	19.58 1.73 -0.02	17.63 1.57 -0.02	16.65 1.46 -0.01	16.00 1.35 -0.01
RAVENSWOOD___1 23533	15.97 1.04 -3.58	14.76 1.00 -3.19	14.17 0.82 -3.93	13.85 0.78 -4.46	13.65 0.76 -4.30	13.52 0.75 -4.11	13.11 0.70 -4.50	13.52 0.89 -3.22	13.87 1.13 -1.68	14.76 1.35 -0.01	14.89 1.44 0.00	15.61 1.51 0.00	16.14 1.56 0.00	16.35 1.59 -0.02	17.80 1.68 -0.67	17.70 1.72 -0.37	19.67 1.98 -0.02	21.41 1.96 0.00	20.42 1.86 0.00	20.47 1.81 0.00	19.64 1.78 -0.02	17.68 1.62 -0.02	16.68 1.49 -0.01	16.06 1.41 -0.01
RAVENSWOOD___2 23534	15.97 1.04 -3.58	14.76 1.00 -3.19	14.17 0.82 -3.93	13.85 0.78 -4.46	13.65 0.76 -4.30	13.52 0.75 -4.11	13.11 0.70 -4.50	13.52 0.89 -3.22	13.87 1.13 -1.68	14.76 1.35 -0.01	14.89 1.44 0.00	15.61 1.51 0.00	16.14 1.56 0.00	16.35 1.59 -0.02	17.80 1.68 -0.67	17.70 1.72 -0.37	19.67 1.98 -0.02	21.41 1.96 0.00	20.42 1.86 0.00	20.47 1.81 0.00	19.64 1.78 -0.02	17.68 1.62 -0.02	16.68 1.49 -0.01	16.06 1.41 -0.01

RAVENSWOOD___3 23535	15.96 1.03 -3.58	14.73 0.97 -3.19	14.16 0.81 -3.93	13.85 0.78 -4.46	13.65 0.76 -4.30	13.52 0.75 -4.11	13.11 0.70 -4.50	13.52 0.89 -3.22	13.86 1.12 -1.68	14.75 1.34 -0.01	14.87 1.41 0.00	15.58 1.48 0.00	16.11 1.53 0.00	16.32 1.56 -0.02	17.77 1.65 -0.67	17.67 1.69 -0.37	19.60 1.91 -0.02	21.37 1.93 0.00	20.36 1.80 0.00	20.41 1.75 0.00	19.60 1.75 -0.02	17.63 1.57 -0.02	16.65 1.46 -0.01	16.00 1.35 -0.01
RAVENSWOOD___4 23820	15.97 1.04 -3.58	14.76 1.00 -3.19	14.17 0.82 -3.93	13.85 0.78 -4.46	13.65 0.76 -4.30	13.52 0.75 -4.11	13.11 0.70 -4.50	13.52 0.89 -3.22	13.87 1.13 -1.68	14.76 1.35 -0.01	14.89 1.44 0.00	15.61 1.51 0.00	16.14 1.56 0.00	16.35 1.59 -0.02	17.79 1.67 -0.67	17.70 1.72 -0.37	19.65 1.96 -0.02	21.41 1.96 0.00	20.42 1.86 0.00	20.47 1.81 0.00	19.64 1.78 -0.02	17.66 1.60 -0.02	16.68 1.49 -0.01	16.06 1.41 -0.01
RCPL_TRUST___DRP 24196	15.97 1.04 -3.58	14.75 0.99 -3.19	14.18 0.83 -3.93	13.86 0.78 -4.46	13.66 0.77 -4.30	13.54 0.77 -4.11	13.13 0.72 -4.50	13.54 0.91 -3.22	13.90 1.15 -1.68	14.78 1.37 -0.01	14.91 1.45 0.00	15.61 1.51 0.00	16.14 1.56 0.00	16.35 1.59 -0.02	17.80 1.70 -0.65	17.71 1.73 -0.36	19.63 1.94 -0.02	21.39 1.94 0.00	20.40 1.84 0.00	20.45 1.79 0.00	19.64 1.78 -0.02	17.66 1.60 -0.02	16.68 1.49 -0.01	16.03 1.38 -0.01
RENSSELAER___COGEN 23796	16.87 0.70 -4.81	15.51 0.66 -4.29	15.21 0.58 -5.21	15.00 0.53 -5.85	14.77 0.53 -5.65	14.59 0.54 -5.40	14.25 0.48 -5.86	14.17 0.51 -4.26	13.84 0.61 -2.17	14.15 0.74 -0.01	14.22 0.77 0.00	14.85 0.75 0.00	15.28 0.70 0.00	15.43 0.69 0.00	16.20 0.76 0.00	16.39 0.78 0.00	18.79 0.88 -0.23	20.81 0.91 -0.45	19.77 0.87 -0.34	19.87 0.86 -0.35	18.96 0.80 -0.32	16.90 0.67 -0.18	15.80 0.59 -0.02	15.19 0.54 0.00
REVERE_CPPR_DRP 24186	11.52 0.28 0.11	10.72 0.25 0.10	9.62 0.24 0.04	8.84 0.22 0.00	8.79 0.21 0.00	8.88 0.22 0.00	8.18 0.22 -0.05	9.66 0.29 0.04	11.39 0.29 -0.03	13.76 0.36 0.00	13.83 0.38 0.00	14.51 0.41 0.00	15.05 0.47 0.00	15.20 0.46 0.00	15.94 0.49 0.00	16.11 0.50 0.00	18.04 0.60 0.24	19.75 0.76 0.45	19.02 0.80 0.34	19.09 0.78 0.36	18.21 0.69 0.32	16.46 0.59 0.18	15.71 0.55 0.02	15.14 0.50 0.00
RIVERBAY___ 323610	16.13 1.20 -3.58	14.94 1.18 -3.19	14.28 0.93 -3.93	13.97 0.89 -4.46	13.76 0.87 -4.30	13.61 0.85 -4.10	13.19 0.79 -4.49	13.61 1.00 -3.21	13.99 1.25 -1.67	14.92 1.51 0.00	15.06 1.61 0.01	15.78 1.69 0.01	16.33 1.75 0.00	16.54 1.80 -0.01	18.01 1.92 -0.65	17.92 1.95 -0.36	19.91 2.23 -0.01	21.73 2.29 0.01	20.72 2.17 0.01	20.80 2.14 0.00	19.93 2.09 -0.01	17.90 1.84 -0.01	16.89 1.70 -0.01	16.40 1.74 -0.01
ROCHESTER_9_IC 23652	11.70 -0.08 -0.43	10.89 -0.06 -0.38	9.83 -0.07 -0.47	9.10 -0.06 -0.54	9.06 -0.04 -0.52	9.11 -0.04 -0.49	8.40 -0.05 -0.54	9.68 -0.11 -0.39	11.09 -0.18 -0.20	13.15 -0.26 0.00	13.20 -0.26 0.00	13.90 -0.20 0.00	14.46 -0.12 0.00	14.64 -0.10 0.00	15.29 -0.15 0.00	15.44 -0.17 0.00	17.53 -0.14 0.00	19.52 0.08 0.00	18.76 0.20 0.00	18.83 0.17 0.00	17.73 -0.11 0.00	15.95 -0.10 0.00	15.17 -0.02 0.00	14.65 0.00 0.00
ROSETON___1 23587	15.76 0.83 -3.59	14.54 0.78 -3.20	14.03 0.67 -3.94	13.71 0.63 -4.47	13.51 0.61 -4.31	13.39 0.61 -4.12	12.98 0.56 -4.51	13.33 0.70 -3.22	13.63 0.89 -1.68	14.46 1.05 -0.01	14.57 1.12 0.00	15.27 1.17 0.00	15.78 1.20 0.00	15.95 1.21 0.00	16.73 1.28 0.00	16.92 1.31 0.00	19.16 1.48 0.00	20.92 1.48 0.00	19.95 1.39 0.00	20.00 1.34 0.00	19.16 1.32 0.00	17.25 1.20 0.00	16.28 1.09 0.00	15.66 1.01 0.00
ROSETON___2 23588	15.76 0.83 -3.59	14.54 0.78 -3.20	14.03 0.67 -3.94	13.71 0.63 -4.47	13.51 0.61 -4.31	13.39 0.61 -4.12	12.98 0.56 -4.51	13.33 0.70 -3.22	13.63 0.89 -1.68	14.46 1.05 -0.01	14.57 1.12 0.00	15.27 1.17 0.00	15.78 1.20 0.00	15.95 1.21 0.00	16.73 1.28 0.00	16.92 1.31 0.00	19.16 1.48 0.00	20.92 1.48 0.00	19.95 1.39 0.00	20.00 1.34 0.00	19.16 1.32 0.00	17.25 1.20 0.00	16.28 1.09 0.00	15.66 1.01 0.00
RUSSELL___1 23602	11.75 -0.03 -0.43	10.92 -0.03 -0.38	9.86 -0.03 -0.47	9.12 -0.03 -0.54	9.09 -0.02 -0.52	9.14 -0.02 -0.50	8.43 -0.02 -0.54	9.71 -0.08 -0.39	11.14 -0.13 -0.20	13.20 -0.20 0.00	13.25 -0.20 0.00	13.96 -0.14 0.00	14.54 -0.04 0.00	14.71 -0.03 0.00	15.39 -0.06 0.00	15.53 -0.08 0.00	17.64 -0.04 0.00	19.64 0.19 0.00	18.88 0.32 0.00	18.94 0.28 0.00	17.82 -0.02 0.00	16.03 -0.02 0.00	15.25 0.06 0.00	14.72 0.07 0.00
RUSSELL___2 23532	11.75 -0.03 -0.43	10.92 -0.03 -0.38	9.86 -0.03 -0.47	9.12 -0.03 -0.54	9.09 -0.02 -0.52	9.14 -0.02 -0.50	8.43 -0.02 -0.54	9.71 -0.08 -0.39	11.14 -0.13 -0.20	13.20 -0.20 0.00	13.25 -0.20 0.00	13.96 -0.14 0.00	14.54 -0.04 0.00	14.71 -0.03 0.00	15.39 -0.06 0.00	15.53 -0.08 0.00	17.64 -0.04 0.00	19.64 0.19 0.00	18.88 0.32 0.00	18.94 0.28 0.00	17.82 -0.02 0.00	16.03 -0.02 0.00	15.25 0.06 0.00	14.72 0.07 0.00
RUSSELL___3 23549	11.75 -0.03 -0.43	10.92 -0.03 -0.38	9.86 -0.03 -0.47	9.12 -0.03 -0.54	9.09 -0.02 -0.52	9.14 -0.02 -0.50	8.43 -0.02 -0.54	9.71 -0.08 -0.39	11.14 -0.13 -0.20	13.20 -0.20 0.00	13.25 -0.20 0.00	13.96 -0.14 0.00	14.54 -0.04 0.00	14.71 -0.03 0.00	15.39 -0.06 0.00	15.53 -0.08 0.00	17.64 -0.04 0.00	19.64 0.19 0.00	18.88 0.32 0.00	18.94 0.28 0.00	17.82 -0.02 0.00	16.03 -0.02 0.00	15.25 0.06 0.00	14.72 0.07 0.00
RUSSELL___4 23556	11.75 -0.03 -0.43	10.92 -0.03 -0.38	9.86 -0.03 -0.47	9.12 -0.03 -0.54	9.09 -0.02 -0.52	9.14 -0.02 -0.50	8.43 -0.02 -0.54	9.71 -0.08 -0.39	11.14 -0.13 -0.20	13.20 -0.20 0.00	13.25 -0.20 0.00	13.96 -0.14 0.00	14.54 -0.04 0.00	14.71 -0.03 0.00	15.39 -0.06 0.00	15.53 -0.08 0.00	17.64 -0.04 0.00	19.64 0.19 0.00	18.88 0.32 0.00	18.94 0.28 0.00	17.82 -0.02 0.00	16.03 -0.02 0.00	15.25 0.06 0.00	14.72 0.07 0.00
RUSSELL___STATION 23914	11.75 -0.03 -0.43	10.92 -0.03 -0.38	9.86 -0.03 -0.47	9.12 -0.03 -0.54	9.09 -0.02 -0.52	9.14 -0.02 -0.50	8.43 -0.02 -0.54	9.71 -0.08 -0.39	11.14 -0.13 -0.20	13.20 -0.20 0.00	13.25 -0.20 0.00	13.96 -0.14 0.00	14.54 -0.04 0.00	14.71 -0.03 0.00	15.39 -0.06 0.00	15.53 -0.08 0.00	17.64 -0.04 0.00	19.64 0.19 0.00	18.88 0.32 0.00	18.94 0.28 0.00	17.82 -0.02 0.00	16.03 -0.02 0.00	15.25 0.06 0.00	14.72 0.07 0.00
S SALMON___HYD 24043	11.09 0.00 0.26	10.31 -0.02 0.23	9.31 -0.01 0.10	8.60 -0.01 0.01	8.56 -0.02 0.02	8.64 -0.01 0.01	8.03 0.01 -0.11	9.32 0.00 0.09	11.10 -0.04 -0.07	13.36 -0.04 0.00	13.39 -0.07 0.00	14.04 -0.06 0.00	14.55 -0.03 0.00	14.72 -0.01 0.00	15.39 -0.06 0.00	15.50 -0.11 0.00	17.04 -0.09 0.54	18.40 0.00 1.05	17.87 0.09 0.78	17.97 0.13 0.82	17.21 0.11 0.74	15.73 0.10 0.41	15.25 0.11 0.05	14.75 0.10 0.00

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	11.72 -0.19 -0.57	10.92 -0.15 -0.51	9.90 -0.14 -0.62	9.21 -0.11 -0.71	9.18 -0.09 -0.68	9.21 -0.10 -0.65	8.47 -0.15 -0.71	9.69 -0.23 -0.51	10.96 -0.38 -0.27	12.85 -0.55 0.00	12.98 -0.47 0.00	13.69 -0.41 0.00	14.30 -0.28 0.00	14.47 -0.26 0.00	15.00 -0.45 0.00	15.17 -0.44 0.00	17.27 -0.41 0.00	19.29 -0.16 0.00	18.62 0.06 0.00	18.66 0.00 0.00	17.43 -0.41 0.00	15.68 -0.37 0.00	15.02 -0.17 0.00	14.51 -0.13 0.00
SELKIRK___I 23801	16.51 0.65 -4.52	15.20 0.60 -4.03	14.93 0.55 -4.96	14.74 0.49 -5.63	14.52 0.50 -5.43	14.35 0.50 -5.19	14.04 0.45 -5.68	13.96 0.50 -4.06	13.78 0.60 -2.12	14.14 0.72 -0.01	14.21 0.75 0.00	14.85 0.75 0.00	15.31 0.73 0.00	15.46 0.72 0.00	16.22 0.77 0.00	16.41 0.80 0.00	18.58 0.90 0.00	20.38 0.93 0.00	19.47 0.91 0.00	19.54 0.88 0.00	18.68 0.84 0.00	16.75 0.71 0.00	15.82 0.64 0.00	15.23 0.59 0.00
SELKIRK___II 23799	16.52 0.65 -4.52	15.20 0.60 -4.03	14.92 0.54 -4.97	14.74 0.49 -5.63	14.52 0.50 -5.44	14.35 0.50 -5.19	14.05 0.45 -5.69	13.97 0.50 -4.06	13.78 0.60 -2.12	14.14 0.72 -0.01	14.21 0.75 0.00	14.85 0.75 0.00	15.31 0.73 0.00	15.45 0.71 0.00	16.22 0.77 0.00	16.41 0.80 0.00	18.58 0.90 0.00	20.38 0.93 0.00	19.47 0.91 0.00	19.54 0.88 0.00	18.68 0.84 0.00	16.75 0.71 0.00	15.82 0.64 0.00	15.23 0.59 0.00
SENECA OSWGO___HYD 24041	11.56 -0.07 -0.28	10.74 -0.07 -0.25	9.66 -0.07 -0.31	8.91 -0.06 -0.35	8.87 -0.06 -0.34	8.93 -0.05 -0.32	8.21 -0.05 -0.35	9.60 -0.07 -0.25	11.10 -0.10 -0.13	13.29 -0.11 -0.16	13.29 -0.16 -0.15	13.94 -0.15 -0.13	14.45 -0.13 -0.12	14.62 -0.12 -0.14	15.31 -0.14 -0.16	15.46 -0.16 -0.16	17.52 -0.16 -0.16	19.35 -0.10 -0.07	18.49 -0.07 -0.06	18.60 -0.06 -0.11	17.73 -0.11 -0.10	15.95 -0.10 -0.06	15.13 -0.06 -0.03	14.62 -0.03 0.00
SENECA___ENERGY 23797	11.76 -0.06 -0.46	10.91 -0.06 -0.41	9.87 -0.06 -0.51	9.14 -0.06 -0.58	9.09 -0.05 -0.56	9.14 -0.05 -0.53	8.44 -0.05 -0.58	9.75 -0.08 -0.42	11.16 -0.12 -0.22	13.25 -0.15 0.00	13.29 -0.16 0.00	13.99 -0.11 0.00	14.51 -0.07 0.00	14.68 -0.06 0.00	15.35 -0.09 0.00	15.50 -0.11 0.00	17.57 -0.11 0.00	19.46 0.02 0.00	18.67 0.11 0.00	18.75 0.09 0.00	17.80 -0.04 0.00	16.03 -0.02 0.00	15.19 0.00 0.00	14.65 0.00 0.00
SHOEMAKER___GT 23640	15.33 0.70 -3.28	14.15 0.67 -2.92	13.58 0.57 -3.60	13.23 0.53 -4.08	13.04 0.52 -3.94	12.93 0.51 -3.76	12.50 0.47 -4.12	12.93 0.58 -2.94	13.33 0.73 -1.54	14.28 0.87 -0.01	14.38 0.93 0.00	15.07 0.97 0.00	15.59 1.01 0.00	15.75 1.02 0.00	16.53 1.08 0.00	16.72 1.11 0.00	18.95 1.27 0.00	20.71 1.26 0.00	19.75 1.19 0.00	19.80 1.14 0.00	18.96 1.12 0.00	17.07 1.03 0.00	16.11 0.93 0.00	15.52 0.88 0.00
SHOREHAM_IC_1 23715	19.10 1.49 -6.26	17.53 1.41 -5.57	14.49 1.14 -3.93	14.16 1.09 -4.46	13.96 1.06 -4.30	13.82 1.06 -4.11	13.42 1.00 -4.50	13.91 1.29 -3.22	18.28 1.56 -5.66	22.11 1.85 -6.86	25.23 1.88 -9.89	26.15 2.06 -9.99	26.97 2.16 -10.23	27.12 2.20 -10.18	27.13 2.30 -9.38	29.96 2.39 -11.96	31.96 2.81 -11.47	35.31 2.98 -12.89	34.97 2.86 -13.56	34.96 2.80 -13.50	31.96 2.69 -11.43	30.43 2.41 -11.98	27.15 2.20 -9.76	26.04 1.98 -9.41
SHOREHAM_IC_2 23716	19.10 1.49 -6.26	17.53 1.41 -5.57	14.49 1.14 -3.93	14.16 1.09 -4.46	13.96 1.06 -4.30	13.82 1.06 -4.11	13.42 1.00 -4.50	13.91 1.29 -3.22	18.28 1.56 -5.66	22.11 1.85 -6.86	25.23 1.88 -9.89	26.15 2.06 -9.99	26.97 2.16 -10.23	27.12 2.20 -10.18	27.13 2.30 -9.38	29.96 2.39 -11.96	31.96 2.81 -11.47	35.31 2.98 -12.89	34.97 2.86 -13.56	34.96 2.80 -13.50	31.96 2.69 -11.43	30.43 2.41 -11.98	27.15 2.20 -9.76	26.04 1.98 -9.41
SISSONVILLE____ 23735	5.30 -0.51 5.54	5.16 -0.49 4.92	5.00 -0.40 4.01	4.89 -0.38 3.35	4.88 -0.39 3.33	5.19 -0.39 3.08	5.50 -0.34 2.07	5.70 -0.39 3.32	10.16 -0.50 0.41	12.82 -0.58 0.00	12.92 -0.54 0.00	13.55 -0.55 0.00	14.03 -0.55 0.00	14.10 -0.63 0.00	14.66 -0.79 0.00	14.70 -0.91 0.01	10.68 6.77 6.00	6.77 -1.09 11.59	8.89 -1.00 8.67	8.62 -0.99 9.05	8.81 -0.86 8.17	10.87 -0.63 4.55	14.13 -0.53 0.52	14.11 -0.53 0.01
SITHE_IND_GS1 24169	11.37 -0.20 -0.23	10.58 -0.19 -0.20	9.50 -0.17 -0.25	8.75 -0.15 -0.28	8.71 -0.15 -0.27	8.76 -0.16 -0.26	8.05 -0.14 -0.29	9.43 -0.18 -0.20	10.95 -0.22 -0.11	13.13 -0.27 0.00	13.12 -0.34 0.00	13.76 -0.34 0.00	14.25 -0.33 0.00	14.41 -0.32 0.00	15.09 -0.35 0.00	15.25 -0.36 0.00	17.27 -0.41 0.00	19.06 -0.39 0.00	18.21 -0.35 0.00	18.32 -0.34 0.00	17.48 -0.36 0.00	15.74 -0.31 0.00	14.93 -0.26 0.00	14.43 -0.22 0.00
SITHE_IND_GS2 24170	11.37 -0.20 -0.23	10.58 -0.19 -0.20	9.50 -0.17 -0.25	8.75 -0.15 -0.28	8.71 -0.15 -0.27	8.76 -0.16 -0.26	8.05 -0.14 -0.29	9.43 -0.18 -0.20	10.95 -0.22 -0.11	13.13 -0.27 0.00	13.12 -0.34 0.00	13.76 -0.34 0.00	14.25 -0.33 0.00	14.41 -0.32 0.00	15.09 -0.35 0.00	15.25 -0.36 0.00	17.27 -0.41 0.00	19.06 -0.39 0.00	18.21 -0.35 0.00	18.32 -0.34 0.00	17.48 -0.36 0.00	15.74 -0.31 0.00	14.93 -0.26 0.00	14.43 -0.22 0.00
SITHE_IND_GS3 24171	11.37 -0.20 -0.23	10.58 -0.19 -0.20	9.50 -0.17 -0.25	8.75 -0.15 -0.28	8.71 -0.15 -0.27	8.76 -0.16 -0.26	8.05 -0.14 -0.29	9.43 -0.18 -0.20	10.95 -0.22 -0.11	13.13 -0.27 0.00	13.12 -0.34 0.00	13.76 -0.34 0.00	14.25 -0.33 0.00	14.41 -0.32 0.00	15.09 -0.35 0.00	15.25 -0.36 0.00	17.27 -0.41 0.00	19.06 -0.39 0.00	18.21 -0.35 0.00	18.32 -0.34 0.00	17.48 -0.36 0.00	15.74 -0.31 0.00	14.93 -0.26 0.00	14.43 -0.22 0.00
SITHE_IND_GS4 24172	11.37 -0.20 -0.23	10.58 -0.19 -0.20	9.50 -0.17 -0.25	8.75 -0.15 -0.28	8.71 -0.15 -0.27	8.76 -0.16 -0.26	8.05 -0.14 -0.29	9.43 -0.18 -0.20	10.95 -0.22 -0.11	13.13 -0.27 0.00	13.12 -0.34 0.00	13.76 -0.34 0.00	14.25 -0.33 0.00	14.41 -0.32 0.00	15.09 -0.35 0.00	15.25 -0.36 0.00	17.27 -0.41 0.00	19.06 -0.39 0.00	18.21 -0.35 0.00	18.32 -0.34 0.00	17.48 -0.36 0.00	15.74 -0.31 0.00	14.93 -0.26 0.00	14.43 -0.22 0.00
SITHE___BATAVIA 24024	11.82 -0.07 -0.53	11.00 -0.04 -0.48	9.96 -0.05 -0.59	9.25 -0.03 -0.66	9.23 0.00 -0.64	9.27 0.00 -0.61	8.52 -0.05 -0.67	9.76 -0.13 -0.48	11.05 -0.27 -0.25	12.97 -0.43 0.00	13.23 -0.23 0.00	13.94 -0.15 0.00	14.57 -0.01 0.00	14.74 0.00 0.00	15.34 -0.11 0.00	15.52 -0.09 0.00	17.64 -0.04 0.00	19.75 0.31 0.00	19.04 0.48 0.00	19.09 0.43 0.00	17.84 0.00 0.00	16.04 0.00 0.00	15.31 0.12 0.00	14.78 0.13 0.00
SITHE___INDEPEND 23800	11.37 -0.20 -0.23	10.58 -0.19 -0.20	9.50 -0.17 -0.25	8.75 -0.15 -0.28	8.71 -0.15 -0.27	8.76 -0.16 -0.26	8.05 -0.14 -0.29	9.43 -0.18 -0.20	10.95 -0.22 -0.11	13.13 -0.27 0.00	13.12 -0.34 0.00	13.76 -0.34 0.00	14.25 -0.33 0.00	14.41 -0.32 0.00	15.09 -0.35 0.00	15.25 -0.36 0.00	17.27 -0.41 0.00	19.06 -0.39 0.00	18.21 -0.35 0.00	18.32 -0.34 0.00	17.48 -0.36 0.00	15.74 -0.31 0.00	14.93 -0.26 0.00	14.43 -0.22 0.00

SITHE___MASSENA 23902	4.10 -0.52 6.73	4.10 -0.49 5.97	4.12 -0.42 4.87	4.15 -0.40 4.07	4.15 -0.39 4.04	4.51 -0.41 3.74	5.02 -0.37 2.51	4.95 -0.43 4.03	10.06 -0.51 0.49	12.78 -0.62 0.01	12.86 -0.59 0.00	13.49 -0.61 0.00	13.96 -0.63 0.00	14.10 -0.63 0.00	14.77 -0.68 0.00	14.89 -0.72 0.01	9.57 -0.81 7.29	4.48 -0.89 14.07	7.17 -0.85 10.53	6.81 -0.86 10.99	7.15 -0.77 9.93	9.84 -0.67 5.53	13.93 -0.62 0.64	14.04 -0.60 0.01
SITHE___OGDNSBRG 24021	4.86 -0.49 6.00	4.77 -0.46 5.33	4.69 -0.39 4.35	4.63 -0.36 3.63	4.62 -0.37 3.60	4.95 -0.37 3.34	5.34 -0.32 2.24	5.45 -0.37 3.59	10.16 -0.46 0.44	12.84 -0.55 0.01	12.94 -0.51 0.00	13.59 -0.51 0.00	14.07 -0.51 0.00	14.18 -0.56 0.00	14.83 -0.62 0.00	14.93 -0.67 0.01	10.41 -0.76 6.50	6.09 -0.80 12.55	8.42 -0.74 9.39	8.11 -0.75 9.80	8.34 -0.64 8.85	10.58 -0.53 4.93	14.15 -0.47 0.57	14.16 -0.48 0.01
SITHE___STERLING 23777	11.76 0.26 -0.14	10.92 0.23 -0.13	9.79 0.22 -0.16	8.99 0.19 -0.18	8.95 0.19 -0.17	9.02 0.20 -0.17	8.29 0.20 -0.18	9.80 0.26 -0.13	11.41 0.28 -0.07	13.75 0.35 0.00	13.80 0.35 0.00	14.48 0.38 0.00	15.01 0.42 0.00	15.17 0.43 0.00	15.91 0.46 0.00	16.08 0.47 0.00	18.22 0.55 0.00	20.12 0.68 0.00	19.27 0.71 0.00	19.35 0.69 0.00	18.43 0.59 0.00	16.56 0.51 0.00	15.67 0.49 0.00	15.08 0.44 0.00
SOUTH CAIRO___GT 23612	16.14 0.89 -3.91	14.86 0.81 -3.49	14.42 0.71 -4.29	14.13 0.65 -4.87	13.93 0.64 -4.70	13.80 0.66 -4.49	13.39 0.57 -4.91	13.58 0.66 -3.51	13.70 0.80 -1.83	14.39 0.98 -0.01	14.48 1.02 0.00	15.16 1.06 0.00	15.68 1.09 0.00	15.81 1.08 0.00	16.64 1.19 0.00	16.86 1.25 0.00	19.11 1.43 0.00	20.86 1.42 0.00	19.93 1.37 0.00	19.97 1.31 0.00	19.14 1.30 0.00	17.26 1.22 0.00	16.25 1.06 0.00	15.67 1.02 0.00
SOUTH HAMPTN___IC 23720	19.49 1.88 -6.26	17.88 1.75 -5.57	14.77 1.42 -3.93	14.43 1.35 -4.46	14.21 1.32 -4.30	14.08 1.32 -4.11	13.67 1.26 -4.50	14.23 1.61 -3.22	18.73 2.00 -5.66	22.73 2.47 -6.86	25.86 2.52 -9.89	26.85 2.76 -9.99	27.72 2.92 -10.23	27.85 2.93 -10.18	27.90 3.07 -9.38	30.79 3.22 -11.96	32.96 3.82 -11.47	36.46 4.12 -12.89	36.07 3.95 -13.56	36.06 3.90 -13.50	32.96 3.69 -11.43	31.23 3.21 -11.98	27.83 2.89 -9.75	26.62 2.56 -9.41
SOUTHOLD___IC 23719	19.81 2.20 -6.26	18.18 2.05 -5.57	15.01 1.66 -3.93	14.65 1.57 -4.46	14.44 1.55 -4.30	14.31 1.54 -4.11	13.87 1.46 -4.50	14.51 1.88 -3.22	19.08 2.36 -5.66	23.19 2.92 -6.86	26.43 3.08 -9.89	27.47 3.38 -9.99	28.38 3.57 -10.23	28.52 3.60 -10.18	28.56 3.74 -9.38	31.52 3.95 -11.96	33.87 4.72 -11.47	37.41 5.08 -12.89	37.00 4.88 -13.56	36.97 4.81 -13.50	33.71 4.44 -11.43	31.79 3.77 -11.98	28.28 3.34 -9.76	27.02 2.96 -9.41
ST LAWRENCE___ 23600	3.84 -0.53 6.97	3.87 -0.51 6.19	3.93 -0.44 5.05	4.00 -0.40 4.22	4.00 -0.40 4.18	4.36 -0.42 3.88	4.93 -0.37 2.60	4.79 -0.44 4.17	10.04 -0.52 0.51	12.78 -0.62 0.01	12.85 -0.61 0.00	13.47 -0.63 0.00	13.93 -0.66 0.00	14.06 -0.68 0.00	14.74 -0.71 0.00	14.87 -0.73 0.01	9.28 -0.85 7.55	3.91 -0.95 14.58	6.72 -0.93 10.91	6.36 -0.91 11.38	6.74 -0.82 10.28	9.60 -0.72 5.73	13.84 -0.68 0.66	13.98 -0.66 0.01
STATION 5_MISC_HYD 23604	11.70 -0.08 -0.43	10.89 -0.06 -0.38	9.83 -0.07 -0.47	9.10 -0.06 -0.54	9.06 -0.04 -0.52	9.11 -0.04 -0.49	8.40 -0.05 -0.54	9.68 -0.11 -0.39	11.09 -0.18 -0.20	13.15 -0.26 0.00	13.20 -0.26 0.00	13.90 -0.20 0.00	14.46 -0.12 0.00	14.64 -0.10 0.00	15.29 -0.15 0.00	15.44 -0.17 0.00	17.53 -0.14 0.00	19.52 0.08 0.00	18.76 0.20 0.00	18.83 0.17 0.00	17.73 -0.11 0.00	15.95 -0.10 0.00	15.17 -0.02 0.00	14.65 0.00 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	11.76 -0.02 -0.43	10.92 -0.03 -0.39	9.87 -0.03 -0.48	9.13 -0.03 -0.54	9.09 -0.02 -0.52	9.14 -0.02 -0.50	8.44 -0.02 -0.55	9.73 -0.07 -0.39	11.16 -0.11 -0.20	13.24 -0.16 0.00	13.31 -0.15 0.00	13.99 -0.11 0.00	14.54 -0.04 0.00	14.72 -0.01 0.00	15.40 -0.05 0.00	15.55 -0.06 0.00	17.64 -0.04 0.00	19.62 0.17 0.00	18.82 0.26 0.00	18.90 0.24 0.00	17.86 0.02 0.00	16.08 0.03 0.00	15.25 0.06 0.00	14.72 0.07 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	11.63 -0.15 -0.43	10.81 -0.14 -0.38	9.76 -0.12 -0.47	9.03 -0.12 -0.53	9.00 -0.10 -0.51	9.04 -0.10 -0.49	8.34 -0.10 -0.54	9.62 -0.17 -0.38	11.03 -0.23 -0.20	13.08 -0.32 0.00	13.13 -0.32 0.00	13.82 -0.28 0.00	14.39 -0.19 0.00	14.55 -0.19 0.00	15.22 -0.23 0.00	15.36 -0.25 0.00	17.44 -0.23 0.00	19.41 -0.04 0.00	18.62 0.06 0.00	18.70 0.04 0.00	17.62 -0.21 0.00	15.85 -0.19 0.00	15.06 -0.12 0.00	14.54 -0.10 0.00
STEEL___WIND 323596	11.91 -0.03 -0.59	11.09 0.00 -0.53	10.05 -0.02 -0.65	9.35 0.00 -0.74	9.32 0.03 -0.71	9.35 0.02 -0.68	8.60 -0.05 -0.74	9.84 -0.10 -0.53	11.11 -0.23 -0.28	13.07 -0.33 0.00	13.20 -0.26 0.00	13.93 -0.17 0.00	14.55 -0.03 0.00	14.74 0.00 0.00	15.26 -0.18 0.00	15.46 -0.16 0.00	17.59 -0.09 0.00	19.66 0.21 0.00	18.97 0.41 0.00	19.01 0.35 0.00	17.75 -0.09 0.00	15.96 -0.08 0.00	15.28 0.09 0.00	14.75 0.10 0.00
STEBEN_REC_LFGE 323667	12.24 0.10 -0.79	11.37 0.11 -0.70	10.37 0.08 -0.87	9.69 0.09 -0.98	9.64 0.10 -0.95	9.67 0.10 -0.91	8.96 0.06 -0.99	10.16 0.05 -0.71	11.41 -0.02 -0.37	13.36 -0.04 0.00	13.48 0.03 0.00	14.21 0.11 0.00	14.81 0.23 0.00	15.03 0.29 0.00	15.66 0.22 0.00	15.85 0.23 0.00	18.03 0.35 0.00	20.18 0.74 0.00	19.47 0.91 0.00	19.54 0.88 0.00	18.36 0.52 0.00	16.51 0.47 0.00	15.69 0.50 0.00	15.16 0.51 0.00
STONY___BROOK 24151	19.02 1.41 -6.26	17.46 1.33 -5.57	14.42 1.06 -3.93	14.10 1.02 -4.46	13.89 1.00 -4.30	13.76 0.99 -4.11	13.35 0.94 -4.50	13.83 1.20 -3.22	18.21 1.48 -5.66	22.03 1.77 -6.86	25.15 1.80 -9.89	26.03 1.95 -9.99	26.85 2.04 -10.23	27.00 2.08 -10.18	27.00 2.18 -9.38	29.80 2.23 -11.96	31.75 2.60 -11.47	35.02 2.68 -12.89	34.68 2.56 -13.56	34.66 2.50 -13.50	31.67 2.41 -11.43	30.20 2.18 -11.98	26.98 2.02 -9.78	25.90 1.85 -9.41
STURGEON_POOL_HYD 23609	15.80 0.78 -3.67	14.57 0.74 -3.27	14.08 0.63 -4.03	13.78 0.59 -4.57	13.57 0.58 -4.41	13.45 0.58 -4.21	13.04 0.52 -4.61	13.35 0.65 -3.29	13.60 0.82 -1.72	14.39 0.98 -0.01	14.50 1.05 0.00	15.21 1.11 0.00	15.73 1.15 0.00	15.90 1.16 0.00	16.67 1.22 0.00	16.88 1.26 0.00	19.11 1.43 0.00	20.85 1.40 0.00	19.88 1.32 0.00	19.91 1.25 0.00	19.09 1.25 0.00	17.20 1.16 0.00	16.23 1.05 0.00	15.63 0.98 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	15.48 0.78 -3.35	14.29 0.74 -2.99	13.73 0.63 -3.68	13.37 0.59 -4.17	13.19 0.58 -4.02	13.07 0.57 -3.84	12.64 0.52 -4.21	13.07 0.66 -3.01	13.45 0.82 -1.57	14.39 0.98 -0.01	14.50 1.05 0.00	15.21 1.11 0.00	15.72 1.14 0.00	15.90 1.16 0.00	16.68 1.24 0.00	16.88 1.26 0.00	19.12 1.45 0.00	20.88 1.44 0.00	19.91 1.35 0.00	19.95 1.29 0.00	19.10 1.27 0.00	17.21 1.17 0.00	16.23 1.05 0.00	15.63 0.98 0.00

SYNERGY___BIOGAS 323694	11.82 -0.07 -0.53	11.00 -0.04 -0.48	9.96 -0.05 -0.59	9.25 -0.03 -0.66	9.23 0.00 -0.64	9.27 0.00 -0.61	8.52 -0.05 -0.67	9.76 -0.13 -0.48	11.05 -0.27 -0.25	12.97 -0.43 0.00	13.23 -0.23 0.00	13.94 -0.15 0.00	14.57 -0.01 0.00	14.74 0.00 0.00	15.34 -0.11 0.00	15.52 -0.09 0.00	17.64 -0.04 0.00	19.75 0.31 0.00	19.04 0.48 0.00	19.09 0.43 0.00	17.84 0.00 0.00	16.04 0.00 0.00	15.31 0.12 0.00	14.78 0.13 0.00
SYRACUSE___ENERGY_ST1 323597	11.77 0.06 -0.36	10.93 0.04 -0.32	9.86 0.04 -0.40	9.10 0.03 -0.45	9.06 0.03 -0.44	9.11 0.03 -0.42	8.40 0.03 -0.46	9.76 0.03 -0.33	11.26 0.02 -0.17	13.43 0.03 0.00	13.45 0.00 0.00	14.11 0.01 0.00	14.63 0.04 0.00	14.81 0.07 0.00	15.51 0.06 0.00	15.66 0.05 0.00	17.73 0.05 0.00	19.60 0.15 0.00	18.73 0.17 0.00	18.83 0.17 0.00	17.95 0.11 0.00	16.14 0.10 0.00	15.29 0.11 0.00	14.78 0.13 0.00
SYRACUSE___ENERGY_ST2 323598	11.77 0.06 -0.36	10.93 0.04 -0.32	9.86 0.04 -0.40	9.10 0.03 -0.45	9.06 0.03 -0.44	9.11 0.03 -0.42	8.40 0.03 -0.46	9.76 0.03 -0.33	11.26 0.02 -0.17	13.43 0.03 0.00	13.45 0.00 0.00	14.11 0.01 0.00	14.63 0.04 0.00	14.81 0.07 0.00	15.51 0.06 0.00	15.66 0.05 0.00	17.73 0.05 0.00	19.60 0.15 0.00	18.73 0.17 0.00	18.83 0.17 0.00	17.95 0.11 0.00	16.14 0.10 0.00	15.29 0.11 0.00	14.78 0.13 0.00
SYRACUSE___POWER 24017	11.79 0.06 -0.38	10.95 0.05 -0.34	9.88 0.05 -0.41	9.12 0.03 -0.47	9.08 0.03 -0.45	9.13 0.04 -0.43	8.42 0.04 -0.47	9.79 0.04 -0.34	11.28 0.03 -0.18	13.44 0.04 0.00	13.47 0.01 0.00	14.13 0.03 0.00	14.66 0.07 0.00	14.83 0.09 0.00	15.52 0.08 0.00	15.69 0.08 0.00	17.76 0.09 0.00	19.62 0.17 0.00	18.76 0.20 0.00	18.87 0.21 0.00	17.96 0.13 0.00	16.16 0.11 0.00	15.32 0.14 0.00	14.79 0.15 0.00
TRIGEN___CC 323695	18.78 1.17 -6.26	17.23 1.10 -5.57	14.25 0.90 -3.93	13.92 0.85 -4.46	13.72 0.82 -4.30	13.58 0.81 -4.11	13.19 0.78 -4.50	13.61 0.99 -3.22	17.95 1.23 -5.66	21.73 1.46 -6.86	24.85 1.51 -9.89	25.67 1.58 -9.99	26.43 1.62 -10.23	26.56 1.64 -10.18	26.55 1.73 -9.38	29.33 1.76 -11.96	31.16 2.01 -11.47	34.40 2.06 -12.89	34.06 1.95 -13.56	34.04 1.88 -13.50	31.12 1.86 -11.43	29.70 1.68 -11.98	29.86 1.58 -13.09	25.54 1.48 -9.41
UNION___PROCESSING_DRP 323587	11.69 -0.09 -0.43	10.87 -0.08 -0.39	9.82 -0.08 -0.48	9.08 -0.08 -0.54	9.05 -0.06 -0.52	9.10 -0.05 -0.50	8.39 -0.06 -0.54	9.67 -0.12 -0.39	11.08 -0.19 -0.20	13.12 -0.28 0.00	13.19 -0.27 0.00	13.87 -0.23 0.00	14.45 -0.13 0.00	14.61 -0.13 0.00	15.26 -0.18 0.00	15.43 -0.19 0.00	17.50 -0.18 0.00	19.48 0.04 0.00	18.73 0.17 0.00	18.79 0.13 0.00	17.69 -0.14 0.00	15.91 -0.13 0.00	15.14 -0.05 0.00	14.62 -0.03 0.00
UPPER HUDSON___HYD 24058	17.89 1.28 -5.26	16.42 1.16 -4.69	16.12 1.04 -5.66	15.88 0.91 -6.35	15.67 0.94 -6.13	15.48 0.97 -5.86	15.12 0.88 -6.34	15.10 1.06 -4.63	14.75 1.34 -2.34	15.12 1.70 -0.01	15.10 1.64 0.00	15.71 1.61 0.00	16.17 1.59 0.00	16.30 1.56 0.00	17.04 1.59 0.00	17.22 1.61 0.00	19.89 1.87 -0.34	22.40 2.29 -0.66	21.32 2.26 -0.50	21.53 2.35 -0.52	20.48 2.18 -0.47	18.07 1.76 -0.26	16.86 1.64 -0.03	16.17 1.52 0.00
UPPER RAQUET___HYD 24056	5.30 -0.51 5.54	5.16 -0.49 4.92	5.00 -0.40 4.01	4.89 -0.38 3.35	4.88 -0.39 3.33	5.19 -0.39 3.08	5.50 -0.34 2.07	5.70 -0.39 3.32	10.16 -0.50 0.41	12.82 -0.58 0.00	12.92 -0.54 0.00	13.55 -0.55 0.00	14.03 -0.55 0.00	14.10 -0.63 0.00	14.66 -0.79 0.00	14.70 -0.91 0.01	10.68 -0.99 6.00	6.77 -1.09 11.59	8.89 -1.00 8.67	8.62 -0.99 9.05	8.81 -0.86 8.17	10.87 -0.63 4.55	14.13 -0.53 0.52	14.11 -0.53 0.01
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	13.38 0.49 -1.54	12.39 0.45 -1.38	11.53 0.41 -1.70	10.93 0.39 -1.92	10.82 0.38 -1.85	10.81 0.38 -1.77	10.21 0.36 -1.94	11.25 0.45 -1.39	12.29 0.50 -0.72	14.01 0.60 0.00	14.11 0.66 0.00	14.79 0.69 0.00	15.31 0.73 0.00	15.47 0.74 0.00	16.23 0.79 0.00	16.41 0.80 0.00	18.59 0.92 0.00	20.45 1.01 0.00	19.56 1.00 0.00	19.63 0.97 0.00	18.73 0.89 0.00	16.83 0.79 0.00	15.92 0.73 0.00	15.32 0.67 0.00
VISCHER___FERRY HYD 24020	17.30 0.86 -5.09	15.89 0.79 -4.54	15.61 0.71 -5.48	15.40 0.63 -6.15	15.17 0.64 -5.94	14.98 0.65 -5.67	14.64 0.59 -6.14	14.58 0.69 -4.48	14.20 0.86 -2.27	14.47 1.06 -0.01	14.56 1.10 0.00	15.20 1.10 0.00	15.65 1.06 0.00	15.78 1.05 0.00	16.57 1.13 0.00	16.77 1.16 0.00	19.31 1.33 -0.31	21.50 1.46 -0.59	20.42 1.41 -0.45	20.52 1.40 -0.46	19.56 1.30 -0.42	17.35 1.08 -0.23	16.19 0.97 -0.03	15.55 0.91 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	15.72 0.91 -3.46	14.49 0.85 -3.08	13.93 0.72 -3.80	13.60 0.67 -4.31	13.40 0.65 -4.16	13.28 0.65 -3.97	12.86 0.60 -4.35	13.26 0.74 -3.11	13.63 0.94 -1.62	14.54 1.13 -0.01	14.65 1.20 0.00	15.37 1.27 0.00	15.89 1.31 0.00	16.08 1.34 0.00	16.87 1.42 0.00	17.06 1.45 0.00	19.34 1.66 0.00	21.10 1.65 0.00	20.12 1.56 0.00	20.15 1.49 0.00	19.30 1.46 0.00	17.39 1.35 0.00	16.42 1.23 0.00	15.77 1.13 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	15.97 1.04 -3.58	14.75 0.99 -3.19	14.18 0.83 -3.93	13.86 0.78 -4.46	13.66 0.77 -4.30	13.54 0.77 -4.11	13.13 0.72 -4.50	13.54 0.91 -3.22	13.90 1.15 -1.68	14.78 1.37 -0.01	14.91 1.45 0.00	15.62 1.52 0.00	16.14 1.56 0.00	16.35 1.59 -0.02	17.80 1.70 -0.65	17.71 1.73 -0.36	19.63 1.94 -0.02	21.39 1.94 0.00	20.40 1.84 0.00	20.45 1.79 0.00	19.64 1.78 -0.02	17.66 1.60 -0.02	16.68 1.49 -0.01	16.03 1.38 -0.01
WADING RIVER_IC_1 23522	19.12 1.51 -6.26	17.56 1.43 -5.57	14.51 1.16 -3.93	14.18 1.10 -4.46	13.97 1.08 -4.30	13.83 1.06 -4.11	13.43 1.02 -4.50	13.93 1.31 -3.22	18.31 1.58 -5.66	22.15 1.89 -6.86	25.27 1.92 -9.89	26.19 2.10 -9.99	27.01 2.20 -10.23	27.16 2.24 -10.18	27.17 2.35 -9.38	30.01 2.43 -11.96	32.01 2.86 -11.47	35.37 3.03 -12.89	35.03 2.91 -13.56	35.01 2.86 -13.50	32.00 2.73 -11.43	30.46 2.44 -11.98	27.17 2.23 -9.75	26.07 2.01 -9.41
WADING RIVER_IC_2 23547	19.12 1.51 -6.26	17.56 1.43 -5.57	14.51 1.16 -3.93	14.18 1.10 -4.46	13.97 1.08 -4.30	13.83 1.06 -4.11	13.43 1.02 -4.50	13.93 1.31 -3.22	18.31 1.58 -5.66	22.15 1.89 -6.86	25.27 1.92 -9.89	26.19 2.10 -9.99	27.01 2.20 -10.23	27.16 2.24 -10.18	27.17 2.35 -9.38	30.01 2.43 -11.96	32.01 2.86 -11.47	35.37 3.03 -12.89	35.03 2.91 -13.56	35.01 2.86 -13.50	32.00 2.73 -11.43	30.46 2.44 -11.98	27.17 2.23 -9.75	26.07 2.01 -9.41
WADING RIVER_IC_3 23601	19.12 1.51 -6.26	17.56 1.43 -5.57	14.51 1.16 -3.93	14.18 1.10 -4.46	13.97 1.08 -4.30	13.83 1.06 -4.11	13.43 1.02 -4.50	13.93 1.31 -3.22	18.31 1.58 -5.66	22.15 1.89 -6.86	25.27 1.92 -9.89	26.19 2.10 -9.99	27.01 2.20 -10.23	27.16 2.24 -10.18	27.17 2.35 -9.38	30.01 2.43 -11.96	32.01 2.86 -11.47	35.37 3.03 -12.89	35.03 2.91 -13.56	35.01 2.86 -13.50	32.00 2.73 -11.43	30.46 2.44 -11.98	27.17 2.23 -9.75	26.07 2.01 -9.41

WALDEN___HYDRO 24148	15.70 0.82 -3.53	14.48 0.77 -3.15	13.94 0.65 -3.88	13.63 0.61 -4.39	13.42 0.59 -4.24	13.30 0.59 -4.05	12.88 0.54 -4.44	13.26 0.68 -3.17	13.57 0.85 -1.65	14.43 1.02 -0.01	14.56 1.10 0.00	15.27 1.17 0.00	15.79 1.21 0.00	15.98 1.24 0.00	16.74 1.30 0.00	16.94 1.33 0.00	19.19 1.52 0.00	20.96 1.52 0.00	19.99 1.43 0.00	20.02 1.36 0.00	19.19 1.36 0.00	17.30 1.25 0.00	16.31 1.12 0.00	15.69 1.04 0.00
WARRENSBURG___ 23737	17.89 1.28 -5.26	16.42 1.16 -4.69	16.12 1.04 -5.66	15.88 0.91 -6.35	15.67 0.94 -6.13	15.48 0.97 -5.86	15.12 0.88 -6.34	15.10 1.06 -4.63	14.75 1.34 -2.34	15.12 1.70 -0.01	15.10 1.64 0.00	15.71 1.61 0.00	16.17 1.59 0.00	16.30 1.56 0.00	17.04 1.59 0.00	17.22 1.61 0.00	19.89 1.87 -0.34	22.40 2.29 -0.66	21.32 2.26 -0.50	21.53 2.35 -0.52	20.48 2.18 -0.47	18.07 1.76 -0.26	16.86 1.64 -0.03	16.17 1.52 0.00
WATERSIDE___6 8 9 23538	15.97 1.04 -3.58	14.76 1.00 -3.19	14.17 0.82 -3.93	13.85 0.78 -4.46	13.65 0.76 -4.30	13.52 0.75 -4.11	13.11 0.70 -4.50	13.52 0.89 -3.22	13.87 1.13 -1.68	14.76 1.35 -0.01	14.89 1.44 0.00	15.61 1.51 0.00	16.14 1.56 0.00	16.35 1.59 -0.02	17.79 1.67 -0.67	17.70 1.72 -0.37	19.65 1.96 -0.02	21.41 1.96 0.00	20.42 1.86 0.00	20.47 1.81 0.00	19.64 1.78 -0.02	17.66 1.60 -0.02	16.68 1.49 -0.01	16.06 1.41 -0.01
WDELAWARE___HYD 323627	15.07 0.48 -3.24	13.90 0.44 -2.89	13.34 0.37 -3.56	13.00 0.35 -4.03	12.82 0.33 -3.89	12.71 0.34 -3.72	12.28 0.30 -4.07	12.70 0.39 -2.91	13.08 0.50 -1.52	14.00 0.59 -0.01	14.10 0.65 0.00	14.80 0.70 0.00	15.31 0.73 0.00	15.49 0.75 0.00	16.23 0.79 0.00	16.49 0.87 0.00	18.68 1.01 0.00	20.38 0.93 0.00	19.45 0.89 0.00	19.48 0.82 0.00	18.69 0.86 0.00	16.86 0.82 0.00	15.89 0.70 0.00	15.29 0.64 0.00
WEST BABYLON___IC 23714	19.06 1.45 -6.26	17.50 1.37 -5.57	14.45 1.10 -3.93	14.13 1.05 -4.46	13.91 1.02 -4.30	13.78 1.01 -4.11	13.37 0.96 -4.50	13.85 1.22 -3.22	18.22 1.49 -5.66	22.06 1.80 -6.86	25.16 1.82 -9.89	26.02 1.93 -9.99	26.82 2.01 -10.23	26.92 2.00 -10.18	26.92 2.10 -9.38	29.74 2.17 -11.96	31.66 2.51 -11.47	34.96 2.62 -12.89	34.62 2.50 -13.56	34.62 2.46 -13.50	31.64 2.37 -11.43	30.17 2.15 -11.98	27.66 1.97 -10.50	25.89 1.83 -9.41
WEST CANADA___HYD 24049	11.67 0.10 -0.22	10.84 0.08 -0.19	9.62 0.08 -0.12	8.77 0.08 -0.07	8.74 0.08 -0.07	8.80 0.08 -0.07	7.98 0.07 0.00	9.59 0.08 -0.10	11.15 0.10 0.02	13.52 0.12 0.00	13.58 0.12 0.00	14.23 0.13 0.00	14.71 0.13 0.00	14.87 0.13 0.00	15.59 0.14 0.00	15.75 0.14 0.00	18.19 0.18 -0.33	20.28 0.19 -0.65	19.25 0.20 -0.48	19.37 0.21 -0.50	18.47 0.18 -0.46	16.46 0.16 -0.25	15.37 0.15 -0.03	14.79 0.15 0.00
WESTERN_NY_WIND 24143	11.82 -0.07 -0.53	11.00 -0.04 -0.48	9.96 -0.05 -0.59	9.25 -0.03 -0.66	9.23 0.00 -0.64	9.27 0.00 -0.61	8.52 -0.05 -0.67	9.76 -0.13 -0.48	11.05 -0.27 -0.25	12.97 -0.43 0.00	13.21 -0.24 0.00	13.93 -0.17 0.00	14.55 -0.03 0.00	14.72 -0.01 0.00	15.32 -0.12 0.00	15.50 -0.11 0.00	17.64 -0.04 0.00	19.74 0.29 0.00	19.02 0.46 0.00	19.09 0.43 0.00	17.82 -0.02 0.00	16.03 -0.02 0.00	15.31 0.12 0.00	14.76 0.12 0.00
WESTOVER___LESR 323668	12.77 0.25 -1.16	11.84 0.23 -1.04	10.90 0.21 -1.28	10.26 0.19 -1.45	10.18 0.19 -1.40	10.18 0.18 -1.34	9.53 0.16 -1.47	10.63 0.18 -1.05	11.79 0.18 -0.55	13.62 0.21 0.00	13.68 0.23 0.00	14.38 0.28 0.00	14.90 0.32 0.00	15.09 0.35 0.00	15.79 0.34 0.00	15.95 0.34 0.00	18.08 0.41 0.00	19.99 0.54 0.00	19.14 0.58 0.00	19.22 0.56 0.00	18.25 0.41 0.00	16.41 0.37 0.00	15.57 0.38 0.00	15.01 0.37 0.00
WETHRSFD_WT_PWR 323626	11.92 -0.10 -0.67	11.09 -0.07 -0.60	10.07 -0.08 -0.73	9.39 -0.06 -0.83	9.35 -0.04 -0.80	9.37 -0.05 -0.77	8.65 -0.09 -0.84	9.86 -0.15 -0.60	11.11 -0.27 -0.31	13.04 -0.36 0.00	13.16 -0.30 0.00	13.87 -0.23 0.00	14.48 -0.10 0.00	14.66 -0.07 0.00	15.25 -0.20 0.00	15.43 -0.19 0.00	17.50 -0.18 0.00	19.60 0.15 0.00	18.89 0.33 0.00	18.96 0.30 0.00	17.77 -0.07 0.00	16.00 -0.05 0.00	15.29 0.11 0.00	14.76 0.12 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	15.67 0.86 -3.46	14.46 0.81 -3.09	13.91 0.69 -3.80	13.58 0.65 -4.31	13.37 0.63 -4.16	13.26 0.62 -3.97	12.84 0.58 -4.35	13.24 0.72 -3.11	13.61 0.92 -1.62	14.49 1.08 -0.01	14.61 1.16 0.00	15.33 1.23 0.00	15.84 1.25 0.00	16.04 1.30 0.00	16.81 1.36 0.00	17.00 1.39 0.00	19.27 1.59 0.00	21.02 1.57 0.00	20.05 1.49 0.00	20.08 1.42 0.00	19.25 1.41 0.00	17.33 1.28 0.00	16.36 1.17 0.00	15.73 1.08 0.00
YORK___WARBASSE 23770	15.95 1.02 -3.58	14.74 0.98 -3.19	14.14 0.79 -3.93	13.83 0.75 -4.46	13.62 0.73 -4.30	13.49 0.72 -4.11	13.08 0.67 -4.50	13.48 0.86 -3.22	13.84 1.10 -1.68	14.74 1.33 -0.01	14.88 1.43 0.00	15.61 1.51 0.00	16.16 1.58 0.00	16.38 1.62 -0.02	17.85 1.73 -0.67	17.76 1.78 -0.37	19.72 2.03 -0.02	21.49 2.04 0.00	20.45 1.89 0.00	20.53 1.87 0.00	19.67 1.82 -0.02	17.71 1.65 -0.02	16.70 1.50 -0.01	16.07 1.42 -0.01