

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

10/10/2020

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	15.88	11.44	10.65	10.51	10.88	10.09	11.97	10.78	9.73	10.58	11.04	10.76	8.00	6.85	8.05	8.39	8.67	7.76	8.93	9.21	12.05	11.82	11.92	10.42
24138	0.08	0.04	0.56	0.01	0.03	0.01	0.12	0.28	0.60	0.94	1.03	1.03	0.78	0.65	0.75	0.78	0.80	0.72	0.84	0.86	1.13	1.15	1.16	1.00
	-14.86	-10.90	-3.12	-10.37	-10.40	-9.99	-10.56	-7.49	-3.01	-0.43	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	-0.01
74TH STREET_GT_1	15.88	11.44	10.61	10.50	10.88	10.09	11.96	10.76	9.69	10.51	10.96	10.68	7.93	6.79	7.98	8.33	8.60	7.69	8.85	9.14	11.96	11.73	11.83	10.35
24260	0.07	0.04	0.52	0.01	0.03	0.01	0.11	0.26	0.55	0.87	0.95	0.95	0.72	0.59	0.69	0.72	0.74	0.65	0.77	0.79	1.03	1.07	1.08	0.93
	-14.86	-10.90	-3.12	-10.37	-10.40	-9.99	-10.56	-7.49	-3.01	-0.43	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	-0.01
74TH STREET_GT_2	15.88	11.44	10.61	10.50	10.88	10.09	11.96	10.76	9.69	10.51	10.96	10.68	7.93	6.79	7.98	8.33	8.60	7.69	8.85	9.14	11.96	11.73	11.83	10.35
24261	0.07	0.04	0.52	0.01	0.03	0.01	0.11	0.26	0.55	0.87	0.95	0.95	0.72	0.59	0.69	0.72	0.74	0.65	0.77	0.79	1.03	1.07	1.08	0.93
	-14.86	-10.90	-3.12	-10.37	-10.40	-9.99	-10.56	-7.49	-3.01	-0.43	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	-0.01
ADK HUDSON___FALLS	21.60	15.62	11.90	14.48	14.87	13.92	16.02	13.72	10.94	10.79	11.04	10.73	7.91	6.78	8.01	8.37	8.66	7.79	8.98	9.29	12.10	11.79	12.35	10.51
24011	0.10	0.05	0.62	0.01	0.04	0.01	0.13	0.31	0.64	0.99	1.03	1.00	0.70	0.58	0.71	0.76	0.80	0.75	0.90	0.95	1.17	1.12	1.12	0.96
	-20.55	-15.08	-4.32	-14.34	-14.38	-13.81	-14.60	-10.39	-4.17	-0.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.47	-0.15
ADK RESOURCE___RCVRY	21.62	15.64	11.93	14.49	14.89	13.93	16.04	13.75	11.00	10.87	11.13	10.81	7.97	6.82	8.06	8.43	8.73	7.85	9.06	9.37	12.19	11.87	12.42	10.59
23798	0.11	0.05	0.65	0.01	0.04	0.01	0.13	0.33	0.70	1.07	1.11	1.08	0.75	0.62	0.76	0.82	0.87	0.81	0.97	1.03	1.26	1.21	1.20	1.03
	-20.57	-15.09	-4.32	-14.35	-14.39	-13.82	-14.61	-10.40	-4.17	-0.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.47	-0.15
ADK S GLENS___FALLS	21.60	15.62	11.90	14.48	14.87	13.92	16.02	13.72	10.94	10.79	11.04	10.73	7.91	6.78	8.01	8.37	8.66	7.79	8.98	9.29	12.10	11.79	12.35	10.51
24028	0.10	0.05	0.62	0.01	0.04	0.01	0.13	0.31	0.64	0.99	1.03	1.00	0.70	0.58	0.71	0.76	0.80	0.75	0.90	0.95	1.17	1.12	1.12	0.96
	-20.55	-15.08	-4.32	-14.34	-14.38	-13.81	-14.60	-10.39	-4.17	-0.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.47	-0.15
ADK_NYS___DAM	20.59	14.90	11.62	13.79	14.18	13.25	15.30	13.15	10.59	10.56	10.86	10.56	7.78	6.68	7.88	8.23	8.50	7.62	8.77	9.06	11.83	11.58	12.05	10.34
23527	0.08	0.04	0.54	0.01	0.04	0.01	0.10	0.25	0.50	0.79	0.85	0.83	0.56	0.48	0.59	0.62	0.64	0.58	0.68	0.71	0.91	0.91	0.91	0.80
	-19.57	-14.36	-4.11	-13.65	-13.69	-13.15	-13.90	-9.89	-3.97	-0.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.38	-0.12
AIR_PRODUCTS___DRP	20.22	14.64	11.34	13.56	13.93	13.03	15.02	12.86	10.27	10.16	10.45	10.16	7.51	6.44	7.59	7.93	8.18	7.33	8.45	8.72	11.40	11.14	11.55	9.93
24190	0.04	0.03	0.33	0.01	0.02	0.00	0.06	0.12	0.24	0.39	0.44	0.43	0.29	0.23	0.29	0.31	0.32	0.29	0.36	0.37	0.48	0.48	0.47	0.42
	-19.24	-14.12	-4.04	-13.42	-13.46	-12.93	-13.67	-9.73	-3.90	-0.55	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.32	-0.11
ALBANY___1	20.22	14.64	11.34	13.56	13.93	13.03	15.02	12.86	10.27	10.16	10.45	10.16	7.51	6.44	7.59	7.93	8.18	7.33	8.45	8.72	11.40	11.14	11.55	9.93
23571	0.04	0.03	0.33	0.01	0.02	0.00	0.06	0.12	0.24	0.39	0.44	0.43	0.29	0.23	0.29	0.31	0.32	0.29	0.36	0.37	0.48	0.48	0.47	0.42
	-19.24	-14.12	-4.04	-13.42	-13.46	-12.93	-13.67	-9.73	-3.90	-0.55	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.32	-0.11
ALBANY___2	20.22	14.64	11.34	13.56	13.93	13.03	15.02	12.86	10.27	10.16	10.45	10.16	7.51	6.44	7.59	7.93	8.18	7.33	8.45	8.72	11.40	11.14	11.55	9.93
23572	0.04	0.03	0.33	0.01	0.02	0.00	0.06	0.12	0.24	0.39	0.44	0.43	0.29	0.23	0.29	0.31	0.32	0.29	0.36	0.37	0.48	0.48	0.47	0.42
	-19.24	-14.12	-4.04	-13.42	-13.46	-12.93	-13.67	-9.73	-3.90	-0.55	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.32	-0.11
ALBANY___3	20.22	14.64	11.34	13.56	13.93	13.03	15.02	12.86	10.27	10.16	10.45	10.16	7.51	6.44	7.59	7.93	8.18	7.33	8.45	8.72	11.40	11.14	11.55	9.93
23573	0.04	0.03	0.33	0.01	0.02	0.00	0.06	0.12	0.24	0.39	0.44	0.43	0.29	0.23	0.29	0.31	0.32	0.29	0.36	0.37	0.48	0.48	0.47	0.42
	-19.24	-14.12	-4.04	-13.42	-13.46	-12.93	-13.67	-9.73	-3.90	-0.55	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.32	-0.11
ALBANY___4	20.22	14.64	11.34	13.56	13.93	13.03	15.02	12.86	10.27	10.16	10.45	10.16	7.51	6.44	7.59	7.93	8.18	7.33	8.45	8.72	11.40	11.14	11.55	9.93
23574	0.04	0.03	0.33	0.01	0.02	0.00	0.06	0.12	0.24	0.39	0.44	0.43	0.29	0.23	0.29	0.31	0.32	0.29	0.36	0.37	0.48	0.48	0.47	0.42
	-19.24	-14.12	-4.04	-13.42	-13.46	-12.93	-13.67	-9.73	-3.90	-0.55	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.32	-0.11

ALBANY___LFGE 323615	20.66 0.05 -19.67	14.96 0.03 -14.43	11.49 0.39 -4.13	13.86 0.01 -13.72	14.23 0.03 -13.76	13.32 0.00 -13.22	15.34 0.07 -13.97	13.11 0.15 -9.94	10.43 0.32 -3.99	10.28 0.51 -0.57	10.57 0.55 0.00	10.27 0.54 0.00	7.59 0.37 0.00	6.51 0.31 0.00	7.68 0.38 0.00	8.02 0.41 0.00	8.28 0.42 0.00	7.43 0.39 0.00	8.55 0.47 0.00	8.83 0.49 0.00	11.54 0.62 0.00	11.28 0.61 -0.01	11.73 0.61 -0.37	10.06 0.53 -0.12
ALCOA_RYNLDS___DRP 24188	0.92 -0.02 0.00	0.49 -0.01 0.00	6.84 -0.13 0.00	0.12 0.00 0.00	0.44 -0.01 0.00	0.09 0.00 0.00	1.26 -0.03 0.00	2.93 -0.08 0.00	5.98 -0.15 0.00	8.98 -0.23 0.00	9.77 -0.24 0.00	9.49 -0.24 0.00	7.04 -0.18 0.00	6.05 -0.15 0.00	7.13 -0.17 0.00	7.42 -0.19 0.00	7.63 -0.23 0.00	6.81 -0.23 0.00	7.81 -0.28 0.00	8.07 -0.28 0.00	10.61 -0.31 0.00	10.16 -0.33 0.18	0.31 -0.33 10.12	6.19 -0.24 2.98
ALCOA___DSASP 323711	0.92 -0.02 0.00	0.49 -0.01 0.00	6.84 -0.13 0.00	0.12 0.00 0.00	0.44 -0.01 0.00	0.09 0.00 0.00	1.26 -0.03 0.00	2.93 -0.08 0.00	5.98 -0.15 0.00	8.98 -0.23 0.00	9.77 -0.24 0.00	9.49 -0.24 0.00	7.04 -0.18 0.00	6.05 -0.15 0.00	7.13 -0.17 0.00	7.42 -0.19 0.00	7.63 -0.23 0.00	6.81 -0.23 0.00	7.81 -0.28 0.00	8.07 -0.28 0.00	10.61 -0.31 0.00	10.16 -0.33 0.18	0.31 -0.33 10.12	6.19 -0.24 2.98
ALLEGHENY___COGEN 23514	3.63 -0.01 -2.69	2.46 -0.01 -1.97	7.41 -0.12 -0.56	2.00 0.00 -1.88	2.32 -0.01 -1.88	1.91 0.00 -1.81	3.19 -0.01 -1.91	4.41 0.00 -1.40	6.64 -0.04 -0.55	9.27 -0.02 -0.08	10.00 -0.01 0.00	9.72 -0.01 0.00	7.24 0.02 0.00	6.23 0.04 0.00	7.34 0.04 0.00	7.68 0.07 0.00	8.01 0.15 0.00	7.17 0.14 0.00	8.25 0.16 0.00	8.55 0.21 0.00	11.18 0.25 0.00	10.99 0.16 -0.17	11.68 0.15 -0.78	9.42 0.01 -0.01
ALTONA_WT_PWR 323606	-3.66 -0.06 4.55	0.47 -0.03 0.00	6.57 -0.39 0.00	0.12 -0.01 0.00	0.42 -0.02 0.00	0.09 -0.01 0.00	1.22 -0.08 0.00	2.83 -0.18 0.00	5.79 -0.34 0.00	8.70 -0.51 0.00	9.46 -0.55 0.00	9.19 -0.54 0.00	6.78 -0.43 0.00	5.81 -0.39 0.00	6.89 -0.40 0.00	7.30 -0.31 0.00	7.44 -0.42 0.00	-5.06 -0.47 11.63	-9.99 -0.55 17.52	-8.34 -0.53 16.16	10.41 -0.51 0.00	9.89 -0.59 0.18	-0.34 -0.61 10.48	5.93 -0.39 3.09
AMERICAN_REF_FUEL 24010	3.50 -0.09 -2.65	2.38 -0.06 -1.94	6.67 -0.86 -0.56	1.96 -0.02 -1.85	2.25 -0.05 -1.85	1.86 -0.01 -1.78	3.03 -0.15 -1.88	4.09 -0.30 -1.37	5.92 -0.76 -0.55	8.18 -1.11 -0.08	8.83 -1.18 0.00	8.58 -1.15 0.00	6.43 -0.79 0.00	5.58 -0.62 0.00	6.55 -0.75 0.00	6.88 -0.74 0.00	7.19 -0.67 0.00	6.40 -0.64 0.00	7.31 -0.77 0.00	7.57 -0.77 0.00	9.87 -1.05 0.00	9.48 -1.12 0.06	4.88 -1.07 4.81	8.35 -1.06 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	3.80 -0.06 -2.91	2.60 -0.04 -2.14	6.99 -0.60 -0.61	2.15 -0.01 -2.03	2.45 -0.04 -2.04	2.05 -0.01 -1.96	3.27 -0.09 -2.07	4.35 -0.18 -1.51	6.24 -0.49 -0.60	8.62 -0.67 -0.09	9.33 -0.68 0.00	9.08 -0.65 0.00	6.79 -0.42 0.00	5.88 -0.32 0.00	6.93 -0.37 0.00	7.28 -0.34 0.00	7.60 -0.26 0.00	6.72 -0.32 0.00	7.71 -0.38 0.00	8.00 -0.35 0.00	10.56 -0.37 -0.01	10.65 -0.35 -0.34	14.46 -0.31 -4.02	8.96 -0.46 -0.01
ARTHUR_KILL_GT_1 23520	15.85 0.05 -14.86	11.44 0.04 -10.90	10.59 0.51 -3.12	10.50 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.96 0.11 -10.56	10.75 0.26 -7.49	9.67 0.54 -3.01	10.47 0.83 -0.43	10.92 0.91 0.00	10.63 0.90 0.00	7.90 0.68 0.00	6.76 0.56 0.00	7.94 0.65 0.00	8.30 0.68 0.00	8.56 0.70 0.00	7.66 0.62 0.00	8.82 0.74 0.00	9.11 0.76 0.00	11.92 1.00 0.00	11.69 1.03 0.00	11.79 1.05 0.00	10.31 0.89 -0.01
ARTHUR_KILL_2 23512	15.85 0.05 -14.86	11.44 0.04 -10.90	10.58 0.49 -3.12	10.50 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.95 0.11 -10.56	10.75 0.25 -7.49	9.65 0.52 -3.01	10.45 0.81 -0.43	10.89 0.88 0.00	10.61 0.88 0.00	7.88 0.66 0.00	6.74 0.54 0.00	7.93 0.63 0.00	8.28 0.66 0.00	8.54 0.68 0.00	7.64 0.60 0.00	8.80 0.72 0.00	9.08 0.74 0.00	11.89 0.96 0.00	11.66 1.00 0.00	11.77 1.01 0.00	10.29 0.87 -0.01
ARTHUR_KILL_3 23513	15.87 0.07 -14.86	11.44 0.04 -10.90	10.59 0.50 -3.12	10.50 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.96 0.11 -10.56	10.76 0.26 -7.49	9.67 0.54 -3.01	10.49 0.85 -0.43	10.94 0.92 0.00	10.66 0.93 0.00	7.92 0.69 0.00	6.77 0.57 0.00	7.97 0.67 0.00	8.31 0.69 0.00	8.58 0.72 0.00	7.67 0.63 0.00	8.83 0.74 0.00	9.11 0.76 0.00	11.92 0.99 0.00	11.71 1.05 0.00	11.81 1.06 0.00	10.34 0.92 -0.01
ARTHUR_KILL_COGEN 323718	15.85 0.05 -14.86	11.44 0.04 -10.90	10.59 0.51 -3.12	10.50 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.96 0.11 -10.56	10.75 0.26 -7.49	9.67 0.54 -3.01	10.47 0.83 -0.43	10.92 0.91 0.00	10.63 0.90 0.00	7.90 0.68 0.00	6.76 0.56 0.00	7.94 0.65 0.00	8.30 0.68 0.00	8.56 0.70 0.00	7.66 0.62 0.00	8.82 0.74 0.00	9.11 0.76 0.00	11.92 1.00 0.00	11.69 1.03 0.00	11.79 1.05 0.00	10.31 0.89 -0.01
ASHOKAN____ 23654	16.85 0.09 -15.82	12.13 0.03 -11.61	10.64 0.35 -3.32	11.17 0.01 -11.04	11.54 0.03 -11.07	10.74 0.01 -10.64	12.62 0.09 -11.24	11.18 0.21 -7.95	9.77 0.45 -3.19	10.37 0.71 -0.45	10.76 0.75 0.00	10.45 0.72 0.00	7.72 0.51 0.00	6.60 0.40 0.00	7.77 0.47 0.00	8.13 0.51 0.00	8.41 0.55 0.00	7.57 0.53 0.00	8.75 0.67 0.00	9.05 0.70 0.00	11.83 0.90 0.00	11.54 0.89 0.00	11.60 0.85 0.00	10.13 0.71 -0.01
ASTORIA_EAST_ENERGY_CC1 323581	15.87 0.07 -14.86	11.44 0.04 -10.90	10.63 0.54 -3.12	10.50 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.97 0.11 -10.56	10.77 0.27 -7.49	9.70 0.57 -3.01	10.53 0.89 -0.43	10.98 0.96 0.00	10.69 0.96 0.00	7.94 0.72 0.00	6.80 0.60 0.00	7.99 0.69 0.00	8.34 0.73 0.00	8.61 0.74 0.00	7.71 0.66 0.00	8.87 0.78 0.00	9.15 0.80 0.00	11.97 1.05 0.00	11.74 1.08 0.00	11.85 1.10 0.00	10.35 0.93 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	15.87 0.07 -14.86	11.44 0.04 -10.90	10.63 0.54 -3.12	10.50 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.97 0.11 -10.56	10.77 0.27 -7.49	9.70 0.57 -3.01	10.53 0.89 -0.43	10.98 0.96 0.00	10.69 0.96 0.00	7.94 0.72 0.00	6.80 0.60 0.00	7.99 0.69 0.00	8.34 0.73 0.00	8.61 0.74 0.00	7.71 0.66 0.00	8.87 0.78 0.00	9.15 0.80 0.00	11.97 1.05 0.00	11.74 1.08 0.00	11.85 1.10 0.00	10.35 0.93 -0.01
ASTORIA_GT2_1 24094	15.87 0.07 -14.86	11.44 0.04 -10.90	10.63 0.54 -3.12	10.50 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.97 0.11 -10.56	10.77 0.27 -7.49	9.70 0.57 -3.01	10.53 0.89 -0.43	10.98 0.96 0.00	10.69 0.96 0.00	7.94 0.72 0.00	6.80 0.60 0.00	7.99 0.69 0.00	8.34 0.73 0.00	8.61 0.74 0.00	7.71 0.66 0.00	8.87 0.78 0.00	9.15 0.80 0.00	11.97 1.05 0.00	11.74 1.08 0.00	11.85 1.10 0.00	10.35 0.93 -0.01

ASTORIA_GT2_2 24095	15.87 0.07 -14.86	11.44 0.04 -10.90	10.63 0.54 -3.12	10.50 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.97 0.11 -10.56	10.77 0.27 -7.49	9.70 0.57 -3.01	10.53 0.89 -0.43	10.98 0.96 0.00	10.69 0.96 0.00	7.94 0.72 0.00	6.80 0.60 0.00	7.99 0.69 0.00	8.34 0.73 0.00	8.61 0.74 0.00	7.71 0.66 0.00	8.87 0.78 0.00	9.15 0.80 0.00	11.97 1.05 0.00	11.74 1.08 0.00	11.85 1.10 0.00	10.35 0.93 -0.01
ASTORIA_GT2_3 24096	15.87 0.07 -14.86	11.44 0.04 -10.90	10.63 0.54 -3.12	10.50 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.97 0.11 -10.56	10.77 0.27 -7.49	9.70 0.57 -3.01	10.53 0.89 -0.43	10.98 0.96 0.00	10.69 0.96 0.00	7.94 0.72 0.00	6.80 0.60 0.00	7.99 0.69 0.00	8.34 0.73 0.00	8.61 0.74 0.00	7.71 0.66 0.00	8.87 0.78 0.00	9.15 0.80 0.00	11.97 1.05 0.00	11.74 1.08 0.00	11.85 1.10 0.00	10.35 0.93 -0.01
ASTORIA_GT2_4 24097	15.87 0.07 -14.86	11.44 0.04 -10.90	10.63 0.54 -3.12	10.50 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.97 0.11 -10.56	10.77 0.27 -7.49	9.70 0.57 -3.01	10.53 0.89 -0.43	10.98 0.96 0.00	10.69 0.96 0.00	7.94 0.72 0.00	6.80 0.60 0.00	7.99 0.69 0.00	8.34 0.73 0.00	8.61 0.74 0.00	7.71 0.66 0.00	8.87 0.78 0.00	9.15 0.80 0.00	11.97 1.05 0.00	11.74 1.08 0.00	11.85 1.10 0.00	10.35 0.93 -0.01
ASTORIA_GT3_1 24098	15.87 0.07 -14.86	11.44 0.04 -10.90	10.63 0.54 -3.12	10.50 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.97 0.11 -10.56	10.77 0.27 -7.49	9.70 0.57 -3.01	10.53 0.89 -0.43	10.98 0.96 0.00	10.69 0.96 0.00	7.94 0.72 0.00	6.80 0.60 0.00	7.99 0.69 0.00	8.34 0.73 0.00	8.61 0.74 0.00	7.71 0.66 0.00	8.87 0.78 0.00	9.15 0.80 0.00	11.97 1.05 0.00	11.74 1.08 0.00	11.85 1.10 0.00	10.35 0.93 -0.01
ASTORIA_GT3_2 24099	15.87 0.07 -14.86	11.44 0.04 -10.90	10.63 0.54 -3.12	10.50 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.97 0.11 -10.56	10.77 0.27 -7.49	9.70 0.57 -3.01	10.53 0.89 -0.43	10.98 0.96 0.00	10.69 0.96 0.00	7.94 0.72 0.00	6.80 0.60 0.00	7.99 0.69 0.00	8.34 0.73 0.00	8.61 0.74 0.00	7.71 0.66 0.00	8.87 0.78 0.00	9.15 0.80 0.00	11.97 1.05 0.00	11.74 1.08 0.00	11.85 1.10 0.00	10.35 0.93 -0.01
ASTORIA_GT3_3 24100	15.87 0.07 -14.86	11.44 0.04 -10.90	10.63 0.54 -3.12	10.50 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.97 0.11 -10.56	10.77 0.27 -7.49	9.70 0.57 -3.01	10.53 0.89 -0.43	10.98 0.96 0.00	10.69 0.96 0.00	7.94 0.72 0.00	6.80 0.60 0.00	7.99 0.69 0.00	8.34 0.73 0.00	8.61 0.74 0.00	7.71 0.66 0.00	8.87 0.78 0.00	9.15 0.80 0.00	11.97 1.05 0.00	11.74 1.08 0.00	11.85 1.10 0.00	10.35 0.93 -0.01
ASTORIA_GT3_4 24101	15.87 0.07 -14.86	11.44 0.04 -10.90	10.63 0.54 -3.12	10.50 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.97 0.11 -10.56	10.77 0.27 -7.49	9.70 0.57 -3.01	10.53 0.89 -0.43	10.98 0.96 0.00	10.69 0.96 0.00	7.94 0.72 0.00	6.80 0.60 0.00	7.99 0.69 0.00	8.34 0.73 0.00	8.61 0.74 0.00	7.71 0.66 0.00	8.87 0.78 0.00	9.15 0.80 0.00	11.97 1.05 0.00	11.74 1.08 0.00	11.85 1.10 0.00	10.35 0.93 -0.01
ASTORIA_GT4_1 24102	15.87 0.07 -14.86	11.44 0.04 -10.90	10.63 0.54 -3.12	10.50 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.97 0.11 -10.56	10.77 0.27 -7.49	9.70 0.57 -3.01	10.53 0.89 -0.43	10.98 0.96 0.00	10.69 0.96 0.00	7.94 0.72 0.00	6.80 0.60 0.00	7.99 0.69 0.00	8.34 0.73 0.00	8.61 0.74 0.00	7.71 0.66 0.00	8.87 0.78 0.00	9.15 0.80 0.00	11.97 1.05 0.00	11.74 1.08 0.00	11.85 1.10 0.00	10.35 0.93 -0.01
ASTORIA_GT4_2 24103	15.87 0.07 -14.86	11.44 0.04 -10.90	10.63 0.54 -3.12	10.50 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.97 0.11 -10.56	10.77 0.27 -7.49	9.70 0.57 -3.01	10.53 0.89 -0.43	10.98 0.96 0.00	10.69 0.96 0.00	7.94 0.72 0.00	6.80 0.60 0.00	7.99 0.69 0.00	8.34 0.73 0.00	8.61 0.74 0.00	7.71 0.66 0.00	8.87 0.78 0.00	9.15 0.80 0.00	11.97 1.05 0.00	11.74 1.08 0.00	11.85 1.10 0.00	10.35 0.93 -0.01
ASTORIA_GT4_3 24104	15.87 0.07 -14.86	11.44 0.04 -10.90	10.63 0.54 -3.12	10.50 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.97 0.11 -10.56	10.77 0.27 -7.49	9.70 0.57 -3.01	10.53 0.89 -0.43	10.98 0.96 0.00	10.69 0.96 0.00	7.94 0.72 0.00	6.80 0.60 0.00	7.99 0.69 0.00	8.34 0.73 0.00	8.61 0.74 0.00	7.71 0.66 0.00	8.87 0.78 0.00	9.15 0.80 0.00	11.97 1.05 0.00	11.74 1.08 0.00	11.85 1.10 0.00	10.35 0.93 -0.01
ASTORIA_GT4_4 24105	15.87 0.07 -14.86	11.44 0.04 -10.90	10.63 0.54 -3.12	10.50 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.97 0.11 -10.56	10.77 0.27 -7.49	9.70 0.57 -3.01	10.53 0.89 -0.43	10.98 0.96 0.00	10.69 0.96 0.00	7.94 0.72 0.00	6.80 0.60 0.00	7.99 0.69 0.00	8.34 0.73 0.00	8.61 0.74 0.00	7.71 0.66 0.00	8.87 0.78 0.00	9.15 0.80 0.00	11.97 1.05 0.00	11.74 1.08 0.00	11.85 1.10 0.00	10.35 0.93 -0.01
ASTORIA_GT_1 23523	15.87 0.07 -14.86	11.44 0.04 -10.90	10.64 0.55 -3.12	10.51 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.96 0.12 -10.56	10.77 0.27 -7.49	9.71 0.58 -3.01	10.54 0.91 -0.43	10.99 0.98 0.00	10.71 0.98 0.00	7.96 0.73 0.00	6.81 0.61 0.00	8.00 0.70 0.00	8.35 0.74 0.00	8.62 0.76 0.00	7.72 0.68 0.00	8.88 0.80 0.00	9.17 0.82 0.00	11.99 1.07 0.00	11.76 1.10 0.00	11.87 1.11 0.00	10.37 0.95 -0.01
ASTORIA_GT_10 24110	15.87 0.07 -14.86	11.44 0.04 -10.90	10.62 0.53 -3.12	10.50 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.96 0.12 -10.56	10.77 0.27 -7.49	9.69 0.56 -3.01	10.52 0.88 -0.43	10.97 0.96 0.00	10.69 0.96 0.00	7.94 0.72 0.00	6.80 0.60 0.00	7.99 0.69 0.00	8.34 0.73 0.00	8.60 0.74 0.00	7.70 0.66 0.00	8.86 0.78 0.00	9.15 0.80 0.00	11.97 1.04 0.00	11.74 1.08 0.00	11.84 1.09 0.00	10.35 0.93 -0.01
ASTORIA_GT_11 24225	15.87 0.07 -14.86	11.44 0.04 -10.90	10.62 0.53 -3.12	10.50 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.96 0.12 -10.56	10.77 0.27 -7.49	9.69 0.56 -3.01	10.52 0.88 -0.43	10.97 0.96 0.00	10.69 0.96 0.00	7.94 0.72 0.00	6.80 0.60 0.00	7.99 0.69 0.00	8.34 0.73 0.00	8.60 0.74 0.00	7.70 0.66 0.00	8.86 0.78 0.00	9.15 0.80 0.00	11.97 1.04 0.00	11.74 1.08 0.00	11.84 1.09 0.00	10.35 0.93 -0.01
ASTORIA_GT_12 24226	15.87 0.07 -14.86	11.44 0.04 -10.90	10.62 0.53 -3.12	10.50 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.96 0.12 -10.56	10.77 0.27 -7.49	9.69 0.56 -3.01	10.52 0.88 -0.43	10.97 0.96 0.00	10.69 0.96 0.00	7.94 0.72 0.00	6.80 0.60 0.00	7.99 0.69 0.00	8.34 0.73 0.00	8.60 0.74 0.00	7.70 0.66 0.00	8.86 0.78 0.00	9.15 0.80 0.00	11.97 1.04 0.00	11.74 1.08 0.00	11.84 1.09 0.00	10.35 0.93 -0.01

ASTORIA_GT_13 24227	15.87 0.07 -14.86	11.44 0.04 -10.90	10.62 0.53 -3.12	10.50 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.96 0.12 -10.56	10.77 0.27 -7.49	9.69 0.56 -3.01	10.52 0.88 -0.43	10.97 0.96 0.00	10.69 0.96 0.00	7.94 0.72 0.00	6.80 0.60 0.00	7.99 0.69 0.00	8.34 0.73 0.00	8.60 0.74 0.00	7.70 0.66 0.00	8.86 0.78 0.00	9.15 0.80 0.00	11.97 1.04 0.00	11.74 1.08 0.00	11.84 1.09 0.00	10.35 0.93 -0.01
ASTORIA_GT_5 24106	15.87 0.07 -14.86	11.44 0.04 -10.90	10.64 0.55 -3.12	10.51 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.96 0.12 -10.56	10.77 0.27 -7.49	9.71 0.58 -3.01	10.54 0.91 -0.43	10.99 0.98 0.00	10.71 0.98 0.00	7.96 0.73 0.00	6.81 0.61 0.00	8.00 0.70 0.00	8.35 0.74 0.00	8.62 0.76 0.00	7.72 0.68 0.00	8.88 0.80 0.00	9.17 0.82 0.00	11.99 1.07 0.00	11.76 1.10 0.00	11.87 1.11 0.00	10.37 0.95 -0.01
ASTORIA_GT_7 24107	15.87 0.07 -14.86	11.44 0.04 -10.90	10.64 0.55 -3.12	10.51 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.96 0.12 -10.56	10.77 0.27 -7.49	9.71 0.58 -3.01	10.54 0.91 -0.43	10.99 0.98 0.00	10.71 0.98 0.00	7.96 0.73 0.00	6.81 0.61 0.00	8.00 0.70 0.00	8.35 0.74 0.00	8.62 0.76 0.00	7.72 0.68 0.00	8.88 0.80 0.00	9.17 0.82 0.00	11.99 1.07 0.00	11.76 1.10 0.00	11.87 1.11 0.00	10.37 0.95 -0.01
ASTORIA_GT_8 24108	15.87 0.07 -14.86	11.44 0.04 -10.90	10.64 0.55 -3.12	10.51 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.96 0.12 -10.56	10.77 0.27 -7.49	9.71 0.58 -3.01	10.54 0.91 -0.43	10.99 0.98 0.00	10.71 0.98 0.00	7.96 0.73 0.00	6.81 0.61 0.00	8.00 0.70 0.00	8.35 0.74 0.00	8.62 0.76 0.00	7.72 0.68 0.00	8.88 0.80 0.00	9.17 0.82 0.00	11.99 1.07 0.00	11.76 1.10 0.00	11.87 1.11 0.00	10.37 0.95 -0.01
ASTORIA___2 24149	15.87 0.07 -14.86	11.44 0.04 -10.90	10.63 0.54 -3.12	10.50 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.97 0.11 -10.56	10.77 0.27 -7.49	9.70 0.57 -3.01	10.53 0.89 -0.43	10.98 0.96 0.00	10.69 0.96 0.00	7.94 0.72 0.00	6.80 0.60 0.00	7.99 0.69 0.00	8.34 0.73 0.00	8.61 0.74 0.00	7.71 0.66 0.00	8.87 0.78 0.00	9.15 0.80 0.00	11.97 1.05 0.00	11.74 1.08 0.00	11.85 1.10 0.00	10.35 0.93 -0.01
ASTORIA___3 23516	15.87 0.07 -14.86	11.44 0.04 -10.90	10.62 0.53 -3.12	10.50 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.96 0.12 -10.56	10.77 0.27 -7.49	9.69 0.56 -3.01	10.52 0.88 -0.43	10.97 0.96 0.00	10.69 0.96 0.00	7.94 0.72 0.00	6.80 0.60 0.00	7.99 0.69 0.00	8.34 0.73 0.00	8.60 0.74 0.00	7.70 0.66 0.00	8.86 0.78 0.00	9.15 0.80 0.00	11.97 1.04 0.00	11.74 1.08 0.00	11.84 1.09 0.00	10.35 0.93 -0.01
ASTORIA___4 23517	15.87 0.07 -14.86	11.44 0.04 -10.90	10.63 0.54 -3.12	10.50 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.97 0.11 -10.56	10.77 0.27 -7.49	9.70 0.57 -3.01	10.53 0.89 -0.43	10.98 0.96 0.00	10.69 0.96 0.00	7.94 0.72 0.00	6.80 0.60 0.00	7.99 0.69 0.00	8.34 0.73 0.00	8.61 0.74 0.00	7.71 0.66 0.00	8.87 0.78 0.00	9.15 0.80 0.00	11.97 1.05 0.00	11.74 1.08 0.00	11.85 1.10 0.00	10.35 0.93 -0.01
ASTORIA___5 23518	15.87 0.07 -14.86	11.44 0.04 -10.90	10.62 0.53 -3.12	10.50 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.96 0.12 -10.56	10.77 0.27 -7.49	9.69 0.56 -3.01	10.52 0.88 -0.43	10.97 0.96 0.00	10.69 0.96 0.00	7.94 0.72 0.00	6.80 0.60 0.00	7.99 0.69 0.00	8.34 0.73 0.00	8.60 0.74 0.00	7.70 0.66 0.00	8.86 0.78 0.00	9.15 0.80 0.00	11.97 1.04 0.00	11.74 1.08 0.00	11.84 1.09 0.00	10.35 0.93 -0.01
AST_ENERGY_2_CC3 323677	15.88 0.07 -14.86	11.44 0.04 -10.90	10.60 0.51 -3.12	10.50 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.96 0.11 -10.56	10.76 0.26 -7.49	9.68 0.55 -3.01	10.50 0.86 -0.43	10.95 0.94 0.00	10.67 0.94 0.00	7.93 0.71 0.00	6.79 0.59 0.00	7.98 0.68 0.00	8.33 0.71 0.00	8.59 0.73 0.00	7.69 0.65 0.00	8.85 0.76 0.00	9.13 0.78 0.00	11.94 1.02 0.00	11.72 1.06 0.00	11.82 1.07 0.00	10.35 0.93 -0.01
AST_ENERGY_2_CC4 323678	15.88 0.07 -14.86	11.44 0.04 -10.90	10.60 0.51 -3.12	10.50 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.96 0.11 -10.56	10.76 0.26 -7.49	9.68 0.55 -3.01	10.50 0.86 -0.43	10.95 0.94 0.00	10.67 0.94 0.00	7.93 0.71 0.00	6.79 0.59 0.00	7.98 0.68 0.00	8.33 0.71 0.00	8.59 0.73 0.00	7.69 0.65 0.00	8.85 0.76 0.00	9.13 0.78 0.00	11.94 1.02 0.00	11.72 1.06 0.00	11.82 1.07 0.00	10.35 0.93 -0.01
ATHENS_STG_1 23668	17.53 0.05 -16.54	12.66 0.03 -12.14	10.81 0.36 -3.47	11.67 0.01 -11.54	12.04 0.02 -11.58	11.22 0.01 -11.12	13.11 0.07 -11.75	11.53 0.17 -8.35	9.82 0.34 -3.35	10.23 0.55 -0.48	10.60 0.59 0.00	10.32 0.59 0.00	7.64 0.43 0.00	6.55 0.35 0.00	7.71 0.42 0.00	8.05 0.44 0.00	8.31 0.45 0.00	7.45 0.41 0.00	8.57 0.48 0.00	8.84 0.50 0.00	11.58 0.65 0.00	11.32 0.66 0.00	11.42 0.67 0.00	10.00 0.58 -0.01
ATHENS_STG_2 23670	17.53 0.05 -16.54	12.66 0.03 -12.14	10.81 0.36 -3.47	11.67 0.01 -11.54	12.04 0.02 -11.58	11.22 0.01 -11.12	13.11 0.07 -11.75	11.53 0.17 -8.35	9.82 0.34 -3.35	10.23 0.55 -0.48	10.60 0.59 0.00	10.32 0.59 0.00	7.64 0.43 0.00	6.55 0.35 0.00	7.71 0.42 0.00	8.05 0.44 0.00	8.31 0.45 0.00	7.45 0.41 0.00	8.57 0.48 0.00	8.84 0.50 0.00	11.58 0.65 0.00	11.32 0.66 0.00	11.42 0.67 0.00	10.00 0.58 -0.01
ATHENS_STG_3 23677	17.53 0.05 -16.54	12.66 0.03 -12.14	10.81 0.36 -3.47	11.67 0.01 -11.54	12.04 0.02 -11.58	11.22 0.01 -11.12	13.11 0.07 -11.75	11.53 0.17 -8.35	9.82 0.34 -3.35	10.23 0.55 -0.48	10.60 0.59 0.00	10.32 0.59 0.00	7.64 0.43 0.00	6.55 0.35 0.00	7.71 0.42 0.00	8.05 0.44 0.00	8.31 0.45 0.00	7.45 0.41 0.00	8.57 0.48 0.00	8.84 0.50 0.00	11.58 0.65 0.00	11.32 0.66 0.00	11.42 0.67 0.00	10.00 0.58 -0.01
AUBURN___LFGE 323710	2.86 0.00 -1.92	1.91 0.00 -1.41	7.41 0.04 -0.40	1.47 0.00 -1.34	1.79 0.00 -1.34	1.39 0.00 -1.29	2.66 0.00 -1.36	4.04 0.03 -1.00	6.55 0.04 -0.39	9.32 0.05 -0.06	10.05 0.04 0.00	9.79 0.06 0.00	7.27 0.06 0.00	6.25 0.05 0.00	7.36 0.07 0.00	7.69 0.08 0.00	7.94 0.08 0.00	7.14 0.10 0.00	8.21 0.13 0.00	8.48 0.14 0.00	11.07 0.14 0.00	10.78 0.12 0.00	10.80 0.05 0.00	9.40 -0.01 0.00
BABYLON_RES_REC 323704	44.57 0.10 -43.53	12.81 0.05 -12.27	10.75 0.66 -3.12	10.51 0.01 -10.37	10.89 0.04 -10.40	10.10 0.01 -9.99	11.99 0.14 -10.56	10.82 0.32 -7.49	11.87 0.66 -5.09	12.32 1.01 -2.10	24.36 1.02 -13.33	12.62 0.98 -1.91	43.66 0.73 -35.71	125.49 0.52 -118.78	71.14 0.66 -63.18	8.32 0.71 0.00	8.55 0.69 0.00	7.66 0.62 0.00	43.09 0.78 -34.22	38.71 0.80 -29.58	46.85 1.09 -34.83	29.25 1.13 -17.45	12.00 1.25 0.00	10.42 1.00 -0.01

BARRETT_IC_1 23704	44.57 0.09 -43.53	12.81 0.05 -12.27	10.73 0.64 -3.12	10.51 0.01 -10.37	10.89 0.04 -10.40	10.10 0.01 -9.99	11.98 0.13 -10.56	10.81 0.31 -7.49	11.83 0.61 -5.09	12.26 0.95 -2.10	24.36 1.02 -13.33	12.66 1.03 -1.91	43.69 0.77 -35.71	125.51 0.54 -118.78	71.19 0.71 -63.18	8.39 0.77 0.00	8.63 0.77 0.00	7.73 0.69 0.00	43.14 0.84 -34.22	38.77 0.85 -29.58	46.88 1.12 -34.83	29.24 1.13 -17.45	11.94 1.18 0.00	10.38 0.96 -0.01
BARRETT_IC_10 23701	44.57 0.09 -43.53	12.81 0.05 -12.27	10.73 0.64 -3.12	10.51 0.01 -10.37	10.89 0.04 -10.40	10.10 0.01 -9.99	11.98 0.13 -10.56	10.81 0.31 -7.49	11.83 0.61 -5.09	12.26 0.95 -2.10	24.36 1.02 -13.33	12.66 1.03 -1.91	43.69 0.77 -35.71	125.51 0.54 -118.78	71.19 0.71 -63.18	8.39 0.77 0.00	8.63 0.77 0.00	7.73 0.69 0.00	43.14 0.84 -34.22	38.77 0.85 -29.58	46.88 1.12 -34.83	29.24 1.13 -17.45	11.94 1.18 0.00	10.38 0.96 -0.01
BARRETT_IC_11 23702	44.57 0.09 -43.53	12.81 0.05 -12.27	10.73 0.64 -3.12	10.51 0.01 -10.37	10.89 0.04 -10.40	10.10 0.01 -9.99	11.98 0.13 -10.56	10.81 0.31 -7.49	11.83 0.61 -5.09	12.26 0.95 -2.10	24.36 1.02 -13.33	12.66 1.03 -1.91	43.69 0.77 -35.71	125.51 0.54 -118.78	71.19 0.71 -63.18	8.39 0.77 0.00	8.63 0.77 0.00	7.73 0.69 0.00	43.14 0.84 -34.22	38.77 0.85 -29.58	46.88 1.12 -34.83	29.24 1.13 -17.45	11.94 1.18 0.00	10.38 0.96 -0.01
BARRETT_IC_12 23703	44.57 0.09 -43.53	12.81 0.05 -12.27	10.73 0.64 -3.12	10.51 0.01 -10.37	10.89 0.04 -10.40	10.10 0.01 -9.99	11.98 0.13 -10.56	10.81 0.31 -7.49	11.83 0.61 -5.09	12.26 0.95 -2.10	24.36 1.02 -13.33	12.66 1.03 -1.91	43.69 0.77 -35.71	125.51 0.54 -118.78	71.19 0.71 -63.18	8.39 0.77 0.00	8.63 0.77 0.00	7.73 0.69 0.00	43.14 0.84 -34.22	38.77 0.85 -29.58	46.88 1.12 -34.83	29.24 1.13 -17.45	11.94 1.18 0.00	10.38 0.96 -0.01
BARRETT_IC_2 23705	44.57 0.09 -43.53	12.81 0.05 -12.27	10.73 0.64 -3.12	10.51 0.01 -10.37	10.89 0.04 -10.40	10.10 0.01 -9.99	11.98 0.13 -10.56	10.81 0.31 -7.49	11.83 0.61 -5.09	12.26 0.95 -2.10	24.36 1.02 -13.33	12.66 1.03 -1.91	43.69 0.77 -35.71	125.51 0.54 -118.78	71.19 0.71 -63.18	8.39 0.77 0.00	8.63 0.77 0.00	7.73 0.69 0.00	43.14 0.84 -34.22	38.77 0.85 -29.58	46.88 1.12 -34.83	29.24 1.13 -17.45	11.94 1.18 0.00	10.38 0.96 -0.01
BARRETT_IC_3 23706	44.57 0.09 -43.53	12.81 0.05 -12.27	10.73 0.64 -3.12	10.51 0.01 -10.37	10.89 0.04 -10.40	10.10 0.01 -9.99	11.98 0.13 -10.56	10.81 0.31 -7.49	11.83 0.61 -5.09	12.26 0.95 -2.10	24.36 1.02 -13.33	12.66 1.03 -1.91	43.69 0.77 -35.71	125.51 0.54 -118.78	71.19 0.71 -63.18	8.39 0.77 0.00	8.63 0.77 0.00	7.73 0.69 0.00	43.14 0.84 -34.22	38.77 0.85 -29.58	46.88 1.12 -34.83	29.24 1.13 -17.45	11.94 1.18 0.00	10.38 0.96 -0.01
BARRETT_IC_4 23707	44.57 0.09 -43.53	12.81 0.05 -12.27	10.73 0.64 -3.12	10.51 0.01 -10.37	10.89 0.04 -10.40	10.10 0.01 -9.99	11.98 0.13 -10.56	10.81 0.31 -7.49	11.83 0.61 -5.09	12.26 0.95 -2.10	24.36 1.02 -13.33	12.66 1.03 -1.91	43.69 0.77 -35.71	125.51 0.54 -118.78	71.19 0.71 -63.18	8.39 0.77 0.00	8.63 0.77 0.00	7.73 0.69 0.00	43.14 0.84 -34.22	38.77 0.85 -29.58	46.88 1.12 -34.83	29.24 1.13 -17.45	11.94 1.18 0.00	10.38 0.96 -0.01
BARRETT_IC_5 23708	44.57 0.09 -43.53	12.81 0.05 -12.27	10.73 0.64 -3.12	10.51 0.01 -10.37	10.89 0.04 -10.40	10.10 0.01 -9.99	11.98 0.13 -10.56	10.81 0.31 -7.49	11.83 0.61 -5.09	12.26 0.95 -2.10	24.36 1.02 -13.33	12.66 1.03 -1.91	43.69 0.77 -35.71	125.51 0.54 -118.78	71.19 0.71 -63.18	8.39 0.77 0.00	8.63 0.77 0.00	7.73 0.69 0.00	43.14 0.84 -34.22	38.77 0.85 -29.58	46.88 1.12 -34.83	29.24 1.13 -17.45	11.94 1.18 0.00	10.38 0.96 -0.01
BARRETT_IC_6 23709	44.57 0.09 -43.53	12.81 0.05 -12.27	10.73 0.64 -3.12	10.51 0.01 -10.37	10.89 0.04 -10.40	10.10 0.01 -9.99	11.98 0.13 -10.56	10.81 0.31 -7.49	11.83 0.61 -5.09	12.26 0.95 -2.10	24.36 1.02 -13.33	12.66 1.03 -1.91	43.69 0.77 -35.71	125.51 0.54 -118.78	71.19 0.71 -63.18	8.39 0.77 0.00	8.63 0.77 0.00	7.73 0.69 0.00	43.14 0.84 -34.22	38.77 0.85 -29.58	46.88 1.12 -34.83	29.24 1.13 -17.45	11.94 1.18 0.00	10.38 0.96 -0.01
BARRETT_IC_7 23710	44.57 0.09 -43.53	12.81 0.05 -12.27	10.73 0.64 -3.12	10.51 0.01 -10.37	10.89 0.04 -10.40	10.10 0.01 -9.99	11.98 0.13 -10.56	10.81 0.31 -7.49	11.83 0.61 -5.09	12.26 0.95 -2.10	24.36 1.02 -13.33	12.66 1.03 -1.91	43.69 0.77 -35.71	125.51 0.54 -118.78	71.19 0.71 -63.18	8.39 0.77 0.00	8.63 0.77 0.00	7.73 0.69 0.00	43.14 0.84 -34.22	38.77 0.85 -29.58	46.88 1.12 -34.83	29.24 1.13 -17.45	11.94 1.18 0.00	10.38 0.96 -0.01
BARRETT_IC_8 23711	44.57 0.09 -43.53	12.81 0.05 -12.27	10.73 0.64 -3.12	10.51 0.01 -10.37	10.89 0.04 -10.40	10.10 0.01 -9.99	11.98 0.13 -10.56	10.81 0.31 -7.49	11.83 0.61 -5.09	12.26 0.95 -2.10	24.36 1.02 -13.33	12.66 1.03 -1.91	43.69 0.77 -35.71	125.51 0.54 -118.78	71.19 0.71 -63.18	8.39 0.77 0.00	8.63 0.77 0.00	7.73 0.69 0.00	43.14 0.84 -34.22	38.77 0.85 -29.58	46.88 1.12 -34.83	29.24 1.13 -17.45	11.94 1.18 0.00	10.38 0.96 -0.01
BARRETT_IC_9 23700	44.57 0.09 -43.53	12.81 0.05 -12.27	10.73 0.64 -3.12	10.51 0.01 -10.37	10.89 0.04 -10.40	10.10 0.01 -9.99	11.98 0.13 -10.56	10.81 0.31 -7.49	11.83 0.61 -5.09	12.26 0.95 -2.10	24.36 1.02 -13.33	12.66 1.03 -1.91	43.69 0.77 -35.71	125.51 0.54 -118.78	71.19 0.71 -63.18	8.39 0.77 0.00	8.63 0.77 0.00	7.73 0.69 0.00	43.14 0.84 -34.22	38.77 0.85 -29.58	46.88 1.12 -34.83	29.24 1.13 -17.45	11.94 1.18 0.00	10.38 0.96 -0.01
BARRETT___1 23545	44.57 0.09 -43.53	12.81 0.05 -12.27	10.73 0.64 -3.12	10.51 0.01 -10.37	10.89 0.04 -10.40	10.10 0.01 -9.99	11.98 0.13 -10.56	10.81 0.31 -7.49	11.83 0.61 -5.09	12.26 0.95 -2.10	24.36 1.02 -13.33	12.66 1.03 -1.91	43.69 0.77 -35.71	125.51 0.54 -118.78	71.19 0.71 -63.18	8.39 0.77 0.00	8.63 0.77 0.00	7.73 0.69 0.00	43.14 0.84 -34.22	38.77 0.85 -29.58	46.88 1.12 -34.83	29.24 1.13 -17.45	11.94 1.18 0.00	10.38 0.96 -0.01
BARRETT___2 23546	44.57 0.09 -43.53	12.81 0.05 -12.27	10.73 0.64 -3.12	10.51 0.01 -10.37	10.89 0.04 -10.40	10.10 0.01 -9.99	11.98 0.13 -10.56	10.81 0.31 -7.49	11.83 0.61 -5.09	12.26 0.95 -2.10	24.36 1.02 -13.33	12.66 1.03 -1.91	43.69 0.77 -35.71	125.51 0.54 -118.78	71.19 0.71 -63.18	8.39 0.77 0.00	8.63 0.77 0.00	7.73 0.69 0.00	43.14 0.84 -34.22	38.77 0.85 -29.58	46.88 1.12 -34.83	29.24 1.13 -17.45	11.94 1.18 0.00	10.38 0.96 -0.01
BAYONEEC___CTG1 323682	15.88 0.07 -14.86	11.44 0.04 -10.90	10.61 0.52 -3.12	10.50 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.96 0.11 -10.56	10.76 0.27 -7.49	9.69 0.55 -3.01	10.51 0.87 -0.43	10.96 0.95 0.00	10.68 0.95 0.00	7.94 0.72 0.00	6.79 0.59 0.00	7.99 0.69 0.00	8.33 0.72 0.00	8.60 0.74 0.00	7.69 0.65 0.00	8.85 0.77 0.00	9.14 0.79 0.00	11.95 1.03 0.00	11.73 1.07 0.00	11.84 1.09 0.00	10.36 0.94 -0.01

BAYONEEC___CTG10 323750	15.88 0.07 -14.86	11.44 0.04 -10.90	10.61 0.52 -3.12	10.50 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.96 0.11 -10.56	10.76 0.27 -7.49	9.69 0.55 -3.01	10.51 0.87 -0.43	10.96 0.95 0.00	10.68 0.95 0.00	7.94 0.72 0.00	6.79 0.59 0.00	7.99 0.69 0.00	8.33 0.72 0.00	8.60 0.74 0.00	7.69 0.65 0.00	8.85 0.77 0.00	9.14 0.79 0.00	11.95 1.03 0.00	11.73 1.07 0.00	11.84 1.09 0.00	10.36 0.94 -0.01
BAYONEEC___CTG2 323683	15.88 0.07 -14.86	11.44 0.04 -10.90	10.61 0.52 -3.12	10.50 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.96 0.11 -10.56	10.76 0.27 -7.49	9.69 0.55 -3.01	10.51 0.87 -0.43	10.96 0.95 0.00	10.68 0.95 0.00	7.94 0.72 0.00	6.79 0.59 0.00	7.99 0.69 0.00	8.33 0.72 0.00	8.60 0.74 0.00	7.69 0.65 0.00	8.85 0.77 0.00	9.14 0.79 0.00	11.95 1.03 0.00	11.73 1.07 0.00	11.84 1.09 0.00	10.36 0.94 -0.01
BAYONEEC___CTG3 323684	15.88 0.07 -14.86	11.44 0.04 -10.90	10.61 0.52 -3.12	10.50 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.96 0.11 -10.56	10.76 0.27 -7.49	9.69 0.55 -3.01	10.51 0.87 -0.43	10.96 0.95 0.00	10.68 0.95 0.00	7.94 0.72 0.00	6.79 0.59 0.00	7.99 0.69 0.00	8.33 0.72 0.00	8.60 0.74 0.00	7.69 0.65 0.00	8.85 0.77 0.00	9.14 0.79 0.00	11.95 1.03 0.00	11.73 1.07 0.00	11.84 1.09 0.00	10.36 0.94 -0.01
BAYONEEC___CTG4 323685	15.88 0.07 -14.86	11.44 0.04 -10.90	10.61 0.52 -3.12	10.50 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.96 0.11 -10.56	10.76 0.27 -7.49	9.69 0.55 -3.01	10.51 0.87 -0.43	10.96 0.95 0.00	10.68 0.95 0.00	7.94 0.72 0.00	6.79 0.59 0.00	7.99 0.69 0.00	8.33 0.72 0.00	8.60 0.74 0.00	7.69 0.65 0.00	8.85 0.77 0.00	9.14 0.79 0.00	11.95 1.03 0.00	11.73 1.07 0.00	11.84 1.09 0.00	10.36 0.94 -0.01
BAYONEEC___CTG5 323686	15.88 0.07 -14.86	11.44 0.04 -10.90	10.61 0.52 -3.12	10.50 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.96 0.11 -10.56	10.76 0.27 -7.49	9.69 0.55 -3.01	10.51 0.87 -0.43	10.96 0.95 0.00	10.68 0.95 0.00	7.94 0.72 0.00	6.79 0.59 0.00	7.99 0.69 0.00	8.33 0.72 0.00	8.60 0.74 0.00	7.69 0.65 0.00	8.85 0.77 0.00	9.14 0.79 0.00	11.95 1.03 0.00	11.73 1.07 0.00	11.84 1.09 0.00	10.36 0.94 -0.01
BAYONEEC___CTG6 323687	15.88 0.07 -14.86	11.44 0.04 -10.90	10.61 0.52 -3.12	10.50 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.96 0.11 -10.56	10.76 0.27 -7.49	9.69 0.55 -3.01	10.51 0.87 -0.43	10.96 0.95 0.00	10.68 0.95 0.00	7.94 0.72 0.00	6.79 0.59 0.00	7.99 0.69 0.00	8.33 0.72 0.00	8.60 0.74 0.00	7.69 0.65 0.00	8.85 0.77 0.00	9.14 0.79 0.00	11.95 1.03 0.00	11.73 1.07 0.00	11.84 1.09 0.00	10.36 0.94 -0.01
BAYONEEC___CTG7 323688	15.88 0.07 -14.86	11.44 0.04 -10.90	10.61 0.52 -3.12	10.50 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.96 0.11 -10.56	10.76 0.27 -7.49	9.69 0.55 -3.01	10.51 0.87 -0.43	10.96 0.95 0.00	10.68 0.95 0.00	7.94 0.72 0.00	6.79 0.59 0.00	7.99 0.69 0.00	8.33 0.72 0.00	8.60 0.74 0.00	7.69 0.65 0.00	8.85 0.77 0.00	9.14 0.79 0.00	11.95 1.03 0.00	11.73 1.07 0.00	11.84 1.09 0.00	10.36 0.94 -0.01
BAYONEEC___CTG8 323689	15.88 0.07 -14.86	11.44 0.04 -10.90	10.61 0.52 -3.12	10.50 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.96 0.11 -10.56	10.76 0.27 -7.49	9.69 0.55 -3.01	10.51 0.87 -0.43	10.96 0.95 0.00	10.68 0.95 0.00	7.94 0.72 0.00	6.79 0.59 0.00	7.99 0.69 0.00	8.33 0.72 0.00	8.60 0.74 0.00	7.69 0.65 0.00	8.85 0.77 0.00	9.14 0.79 0.00	11.95 1.03 0.00	11.73 1.07 0.00	11.84 1.09 0.00	10.36 0.94 -0.01
BAYONEEC___CTG9 323749	15.88 0.07 -14.86	11.44 0.04 -10.90	10.61 0.52 -3.12	10.50 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.96 0.11 -10.56	10.76 0.27 -7.49	9.69 0.55 -3.01	10.51 0.87 -0.43	10.96 0.95 0.00	10.68 0.95 0.00	7.94 0.72 0.00	6.79 0.59 0.00	7.99 0.69 0.00	8.33 0.72 0.00	8.60 0.74 0.00	7.69 0.65 0.00	8.85 0.77 0.00	9.14 0.79 0.00	11.95 1.03 0.00	11.73 1.07 0.00	11.84 1.09 0.00	10.36 0.94 -0.01
BEACON___LESR 323632	20.17 0.06 -19.17	14.60 0.03 -14.07	11.39 0.40 -4.03	13.51 0.01 -13.37	13.89 0.03 -13.41	12.99 0.01 -12.88	14.99 0.08 -13.62	12.87 0.17 -9.69	10.37 0.36 -3.89	10.33 0.56 -0.55	10.67 0.66 0.00	10.37 0.64 0.00	7.64 0.42 0.00	6.56 0.36 0.00	7.72 0.43 0.00	8.08 0.46 0.00	8.34 0.48 0.00	7.47 0.42 0.00	8.64 0.56 0.00	8.89 0.55 0.00	11.61 0.69 0.00	11.35 0.68 -0.01	11.77 0.69 -0.32	10.12 0.60 -0.11
BEAVER RIVER___HYD 24048	1.26 0.00 -0.31	0.73 0.00 -0.23	7.05 0.01 -0.07	0.35 0.00 -0.22	0.67 0.00 -0.22	0.31 0.00 -0.21	1.52 0.00 -0.22	3.20 0.02 -0.17	6.24 0.05 -0.06	9.30 0.08 -0.01	10.10 0.09 0.00	9.78 0.05 0.00	7.26 0.04 0.00	6.24 0.03 0.00	7.35 0.05 0.00	7.66 0.05 0.00	7.90 0.04 0.00	7.08 0.04 0.00	8.15 0.06 0.00	8.42 0.07 0.00	11.04 0.12 0.00	10.70 0.09 0.05	7.93 0.05 2.88	8.59 0.03 0.85
BEEBEE_GT_13 23619	2.76 -0.02 -1.83	1.83 -0.01 -1.35	7.13 -0.22 -0.38	1.40 0.00 -1.28	1.72 -0.01 -1.28	1.33 0.00 -1.23	2.56 -0.03 -1.30	3.90 -0.06 -0.95	6.33 -0.17 -0.38	9.03 -0.24 -0.05	9.75 -0.26 0.00	9.49 -0.25 0.00	7.07 -0.15 0.00	6.09 -0.11 0.00	7.17 -0.13 0.00	7.51 -0.10 0.00	7.80 -0.06 0.00	6.98 -0.06 0.00	8.01 -0.07 0.00	8.28 -0.06 0.00	10.80 -0.13 0.00	10.46 -0.20 0.00	10.53 -0.22 0.00	9.13 -0.28 0.00
BETHLEHEM___GRP 23843	20.22 0.04 -19.24	14.64 0.03 -14.12	11.34 0.33 -4.04	13.56 0.01 -13.42	13.93 0.02 -13.46	13.03 0.00 -12.93	15.02 0.06 -13.67	12.86 0.12 -9.73	10.27 0.24 -3.90	10.16 0.39 -0.55	10.45 0.44 0.00	10.16 0.43 0.00	7.51 0.29 0.00	6.44 0.23 0.00	7.59 0.29 0.00	7.93 0.31 0.00	8.18 0.32 0.00	7.33 0.29 0.00	8.45 0.36 0.00	8.72 0.37 0.00	11.40 0.48 0.00	11.14 0.48 -0.01	11.55 0.47 -0.32	9.93 0.42 -0.11
BETHLEHEM___GS1 323560	20.22 0.04 -19.24	14.64 0.03 -14.12	11.34 0.33 -4.04	13.56 0.01 -13.42	13.93 0.02 -13.46	13.03 0.00 -12.93	15.02 0.06 -13.67	12.86 0.12 -9.73	10.27 0.24 -3.90	10.16 0.39 -0.55	10.45 0.44 0.00	10.16 0.43 0.00	7.51 0.29 0.00	6.44 0.23 0.00	7.59 0.29 0.00	7.93 0.31 0.00	8.18 0.32 0.00	7.33 0.29 0.00	8.45 0.36 0.00	8.72 0.37 0.00	11.40 0.48 0.00	11.14 0.48 -0.01	11.55 0.47 -0.32	9.93 0.42 -0.11
BETHLEHEM___GS2 323561	20.22 0.04 -19.24	14.64 0.03 -14.12	11.34 0.33 -4.04	13.56 0.01 -13.42	13.93 0.02 -13.46	13.03 0.00 -12.93	15.02 0.06 -13.67	12.86 0.12 -9.73	10.27 0.24 -3.90	10.16 0.39 -0.55	10.45 0.44 0.00	10.16 0.43 0.00	7.51 0.29 0.00	6.44 0.23 0.00	7.59 0.29 0.00	7.93 0.31 0.00	8.18 0.32 0.00	7.33 0.29 0.00	8.45 0.36 0.00	8.72 0.37 0.00	11.40 0.48 0.00	11.14 0.48 -0.01	11.55 0.47 -0.32	9.93 0.42 -0.11

BETHLEHEM___GS3 323562	20.22 0.04 -19.24	14.64 0.03 -14.12	11.34 0.33 -4.04	13.56 0.01 -13.42	13.93 0.02 -13.46	13.03 0.00 -12.93	15.02 0.06 -13.67	12.86 0.12 -9.73	10.27 0.24 -3.90	10.16 0.39 -0.55	10.45 0.44 0.00	10.16 0.43 0.00	7.51 0.29 0.00	6.44 0.23 0.00	7.59 0.29 0.00	7.93 0.31 0.00	8.18 0.32 0.00	7.33 0.29 0.00	8.45 0.36 0.00	8.72 0.37 0.00	11.40 0.48 0.00	11.14 0.48 -0.01	11.55 0.47 -0.32	9.93 0.42 -0.11
BETHLEHEM___STEEL 23779	3.70 -0.06 -2.81	2.52 -0.04 -2.06	6.94 -0.62 -0.59	2.08 -0.01 -1.96	2.37 -0.04 -1.97	1.98 -0.01 -1.89	3.19 -0.10 -2.00	4.28 -0.19 -1.46	6.19 -0.52 -0.58	8.57 -0.73 -0.08	9.25 -0.76 0.00	8.99 -0.75 0.00	6.72 -0.50 0.00	5.81 -0.39 0.00	6.84 -0.46 0.00	7.18 -0.43 0.00	7.50 -0.36 0.00	6.67 -0.37 0.00	7.63 -0.45 0.00	7.92 -0.42 0.00	10.37 -0.57 -0.01	10.40 -0.62 -0.36	14.72 -0.57 -4.53	8.78 -0.64 -0.01
BETHPAGE_CC_5 323564	44.57 0.09 -43.53	12.81 0.05 -12.27	10.73 0.64 -3.12	10.51 0.01 -10.37	10.89 0.04 -10.40	10.10 0.01 -9.99	11.98 0.13 -10.56	10.81 0.31 -7.49	11.85 0.63 -5.09	12.29 0.98 -2.10	24.38 1.04 -13.33	12.67 1.03 -1.91	43.70 0.78 -35.71	125.54 0.56 -118.78	71.19 0.71 -63.18	8.37 0.76 0.00	8.61 0.75 0.00	7.73 0.69 0.00	43.16 0.85 -34.22	38.78 0.86 -29.58	46.90 1.14 -34.83	29.27 1.16 -17.45	11.96 1.20 0.00	10.39 0.97 -0.01
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	3.73 -0.05 -2.84	2.54 -0.04 -2.08	7.00 -0.57 -0.60	2.10 -0.01 -1.98	2.40 -0.04 -1.99	2.00 -0.01 -1.91	3.22 0.01 -2.02	4.32 0.31 -1.47	6.25 0.63 -0.59	8.65 0.98 -0.08	9.34 1.04 0.00	9.08 1.03 0.00	6.79 0.78 0.00	5.86 0.56 0.00	6.91 0.71 0.00	7.25 0.76 0.00	7.57 0.75 0.00	6.74 0.69 0.00	7.71 0.85 -34.22	8.00 0.86 -29.58	10.47 1.14 -34.83	10.47 1.16 -17.45	15.16 1.20 0.00	8.86 0.97 -0.01
BINGHAMTON___COGEN 23790	5.86 0.01 -4.91	4.10 0.00 -3.61	7.99 -0.01 -1.03	3.56 0.00 -3.43	3.89 0.00 -3.44	3.40 0.00 -3.30	4.79 0.01 -3.49	5.61 0.03 -2.57	7.19 0.03 -1.04	9.43 0.07 -0.15	10.10 0.09 0.00	9.81 0.07 0.00	7.29 0.07 0.00	6.26 0.06 0.00	7.39 0.08 0.00	7.72 0.11 0.00	8.00 0.14 0.00	7.16 0.12 0.00	8.22 0.14 0.00	8.50 0.15 0.00	11.11 0.19 0.00	10.87 0.17 -0.04	11.11 0.17 -0.18	9.51 0.09 0.00
BLACK RIVER___HYD 24047	1.53 -0.01 -0.59	0.93 0.00 -0.44	7.05 -0.04 -0.12	0.54 0.00 -0.42	0.86 0.00 -0.42	0.50 0.00 -0.40	1.71 -0.01 -0.42	3.32 0.00 -0.31	6.25 0.01 -0.12	9.25 0.02 -0.02	10.03 0.02 0.00	9.71 -0.02 0.00	7.21 0.00 0.00	6.20 0.00 0.00	7.30 0.00 0.00	7.62 0.01 0.00	7.87 0.01 0.00	7.06 0.02 0.00	8.12 0.04 0.00	8.39 0.04 0.00	10.99 0.06 0.00	10.67 0.04 0.04	8.77 0.01 2.00	8.80 -0.02 0.59
BLISS_WT_PWR 323608	3.83 -0.08 -2.97	2.63 -0.05 -2.18	6.92 -0.68 -0.62	2.19 -0.01 -2.07	2.49 -0.04 -2.08	2.09 -0.01 -2.00	3.30 -0.10 -2.11	4.36 -0.20 -1.54	6.24 -0.50 -0.61	8.63 -0.66 -0.09	9.29 -0.72 0.00	9.00 -0.74 0.00	6.72 -0.50 0.00	5.71 -0.49 0.00	6.70 -0.60 0.00	7.02 -0.59 0.00	7.41 -0.45 0.00	6.57 -0.48 0.00	7.52 -0.56 0.00	7.94 -0.40 0.00	10.41 -0.53 -0.01	10.46 -0.47 -0.27	14.51 -0.30 -4.06	8.98 -0.44 -0.01
BLUE_CIRC_CHEM_DRP 24182	19.97 0.05 -18.98	14.45 0.03 -13.93	11.31 0.36 -3.99	13.38 0.01 -13.24	13.75 0.02 -13.28	12.86 0.00 -12.76	14.84 0.07 -13.48	12.75 0.15 -9.59	10.27 0.30 -3.85	10.23 0.47 -0.55	10.53 0.51 0.00	10.24 0.51 0.00	7.57 0.35 0.00	6.49 0.29 0.00	7.65 0.35 0.00	7.99 0.37 0.00	8.25 0.39 0.00	7.39 0.35 0.00	8.51 0.43 0.00	8.79 0.44 0.00	11.49 0.57 0.00	11.23 0.57 0.00	11.32 0.57 0.00	9.92 0.50 -0.01
BOC_GAS_DRP 24189	20.05 0.04 -19.06	14.51 0.02 -13.99	11.30 0.33 -4.00	13.44 0.01 -13.30	13.81 0.02 -13.34	12.91 0.00 -12.81	14.90 0.06 -13.54	12.79 0.14 -9.64	10.27 0.28 -3.87	10.21 0.44 -0.55	10.50 0.49 0.00	10.21 0.48 0.00	7.55 0.33 0.00	6.48 0.28 0.00	7.63 0.33 0.00	7.97 0.36 0.00	8.23 0.36 0.00	7.37 0.33 0.00	8.48 0.40 0.00	8.76 0.41 0.00	11.46 0.53 0.00	11.20 0.54 0.00	11.29 0.54 0.00	9.89 0.47 -0.01
BORALEX_4TH_BRANCH 23824	20.59 0.08 -19.57	14.90 0.04 -14.36	11.62 0.54 -4.11	13.79 0.01 -13.65	14.18 0.04 -13.69	13.25 0.01 -13.15	15.30 0.10 -13.90	13.15 0.25 -9.89	10.59 0.50 -3.97	10.56 0.79 -0.56	10.86 0.85 0.00	10.56 0.83 0.00	7.78 0.56 0.00	6.68 0.48 0.00	7.88 0.59 0.00	8.23 0.62 0.00	8.50 0.64 0.00	7.62 0.58 0.00	8.77 0.68 0.00	9.06 0.71 0.00	11.83 0.91 0.00	11.58 0.91 -0.01	12.05 0.91 -0.38	10.34 0.80 -0.12
BOWLINE___1 23526	15.44 0.06 -14.44	11.12 0.03 -10.59	10.43 0.43 -3.03	10.21 0.01 -10.07	10.58 0.03 -10.10	9.81 0.01 -9.70	11.64 0.09 -10.25	10.50 0.22 -7.27	9.50 0.46 -2.92	10.34 0.71 -0.42	10.78 0.77 0.00	10.50 0.77 0.00	7.80 0.58 0.00	6.68 0.48 0.00	7.85 0.55 0.00	8.19 0.58 0.00	8.46 0.60 0.00	7.58 0.54 0.00	8.72 0.64 0.00	9.00 0.65 0.00	11.78 0.86 0.00	11.54 0.88 0.00	11.64 0.89 0.00	10.18 0.76 -0.01
BOWLINE___2 23595	15.44 0.07 -14.43	11.12 0.03 -10.59	10.43 0.43 -3.03	10.21 0.01 -10.07	10.58 0.03 -10.10	9.80 0.01 -9.70	11.64 0.09 -10.25	10.50 0.22 -7.27	9.50 0.46 -2.92	10.34 0.72 -0.41	10.79 0.78 0.00	10.50 0.77 0.00	7.80 0.58 0.00	6.68 0.48 0.00	7.85 0.56 0.00	8.20 0.58 0.00	8.46 0.60 0.00	7.58 0.54 0.00	8.73 0.64 0.00	9.00 0.66 0.00	11.79 0.86 0.00	11.55 0.89 0.00	11.65 0.89 0.00	10.18 0.76 -0.01
BROOKHAVEN___DRP 24191	44.59 0.11 -43.53	12.82 0.05 -12.27	10.79 0.70 -3.12	10.51 0.01 -10.37	10.89 0.04 -10.40	10.10 0.01 -9.99	12.00 0.15 -10.56	10.85 0.35 -7.49	11.94 0.72 -5.09	12.41 1.10 -2.10	24.51 1.17 -13.33	12.78 1.14 -1.91	43.78 0.85 -35.71	125.55 0.57 -118.78	71.24 0.75 -63.18	8.47 0.85 0.00	8.69 0.83 0.00	7.82 0.78 0.00	43.29 0.99 -34.22	38.92 1.00 -29.58	47.06 1.30 -34.83	29.41 1.29 -17.45	12.08 1.32 0.00	10.46 1.05 -0.01
BROOKLYN_NAVY_YARD 23515	15.88 0.07 -14.86	11.44 0.04 -10.90	10.62 0.53 -3.12	10.50 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.96 0.11 -10.56	10.77 0.27 -7.49	9.69 0.55 -3.01	10.51 0.87 -0.43	10.95 0.94 0.00	10.67 0.94 0.00	7.92 0.71 0.00	6.78 0.58 0.00	7.97 0.67 0.00	8.33 0.71 0.00	8.60 0.74 0.00	7.69 0.65 0.00	8.85 0.77 0.00	9.14 0.80 0.00	11.95 1.03 0.00	11.73 1.07 0.00	11.84 1.09 0.00	10.36 0.94 -0.01
BROOKLYN___ARMY_DRP 323595	15.87 0.07 -14.86	11.44 0.04 -10.90	10.62 0.53 -3.12	10.50 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.97 0.12 -10.56	10.77 0.27 -7.49	9.70 0.56 -3.01	10.52 0.88 -0.43	10.98 0.96 0.00	10.70 0.96 0.00	7.95 0.73 0.00	6.80 0.60 0.00	7.99 0.70 0.00	8.34 0.73 0.00	8.61 0.75 0.00	7.71 0.67 0.00	8.87 0.79 0.00	9.16 0.81 0.00	11.98 1.06 0.00	11.75 1.09 0.00	11.85 1.10 0.00	10.36 0.94 -0.01

BROOME_2_LFGE 323671	5.86 0.01 -4.91	4.10 0.00 -3.61	7.99 -0.01 -1.03	3.56 0.00 -3.43	3.89 0.00 -3.44	3.40 0.00 -3.30	4.79 0.01 -3.49	5.61 0.03 -2.57	7.19 0.03 -1.04	9.43 0.07 -0.15	10.10 0.09 0.00	9.81 0.07 0.00	7.29 0.07 0.00	6.26 0.06 0.00	7.39 0.08 0.00	7.72 0.11 0.00	8.00 0.14 0.00	7.16 0.12 0.00	8.22 0.14 0.00	8.50 0.15 0.00	11.11 0.19 0.00	10.87 0.17 -0.04	11.11 0.17 -0.18	9.51 0.09 0.00
BROOME__LFGE 323600	5.86 0.01 -4.91	4.10 0.00 -3.61	7.99 -0.01 -1.03	3.56 0.00 -3.43	3.89 0.00 -3.44	3.40 0.00 -3.30	4.79 0.01 -3.49	5.61 0.03 -2.57	7.19 0.03 -1.04	9.43 0.07 -0.15	10.10 0.09 0.00	9.81 0.07 0.00	7.29 0.07 0.00	6.26 0.06 0.00	7.39 0.08 0.00	7.72 0.11 0.00	8.00 0.14 0.00	7.16 0.12 0.00	8.22 0.14 0.00	8.50 0.15 0.00	11.11 0.19 0.00	10.87 0.17 -0.04	11.11 0.17 -0.18	9.51 0.09 0.00
BURROWS__LYONSDAL 23803	0.96 0.02 0.00	0.51 0.01 0.00	7.06 0.09 0.00	0.13 0.00 0.00	0.46 0.01 0.00	0.10 0.00 0.00	1.31 0.02 0.00	3.07 0.06 0.00	6.26 0.13 0.00	9.41 0.20 0.00	10.23 0.22 0.00	9.92 0.18 0.00	7.35 0.13 0.00	6.31 0.11 0.00	7.44 0.14 0.00	7.76 0.15 0.00	8.02 0.15 0.00	7.19 0.15 0.00	8.27 0.19 0.00	8.55 0.20 0.00	11.19 0.26 0.00	10.87 0.23 0.02	9.76 0.20 1.20	9.20 0.14 0.35
CAITHNESS_CC_1 323624	44.58 0.10 -43.53	12.81 0.05 -12.27	10.76 0.67 -3.12	10.51 0.01 -10.37	10.89 0.04 -10.40	10.10 0.01 -9.99	11.99 0.14 -10.56	10.83 0.33 -7.49	11.90 0.68 -5.09	12.36 1.05 -2.10	24.45 1.11 -13.33	12.72 1.09 -1.91	43.74 0.81 -35.71	125.53 0.55 -118.78	71.20 0.71 -63.18	8.41 0.80 0.00	8.64 0.78 0.00	7.77 0.73 0.00	43.23 0.92 -34.22	38.85 0.93 -29.58	47.00 1.25 -34.83	29.37 1.26 -17.45	12.04 1.29 0.00	10.44 1.02 -0.01
CALPINE BETH_PAGE_GT4 24209	44.57 0.10 -43.53	12.81 0.05 -12.27	10.73 0.65 -3.12	10.51 0.01 -10.37	10.89 0.04 -10.40	10.10 0.01 -9.99	11.98 0.13 -10.56	10.81 0.31 -7.49	11.86 0.64 -5.09	12.30 0.99 -2.10	24.40 1.06 -13.33	12.70 1.06 -1.91	43.72 0.80 -35.71	125.56 0.58 -118.78	71.22 0.73 -63.18	8.40 0.79 0.00	8.64 0.78 0.00	7.76 0.72 0.00	43.18 0.88 -34.22	38.81 0.89 -29.58	46.93 1.18 -34.83	29.30 1.19 -17.45	11.98 1.23 0.00	10.41 0.99 -0.01
CALPINE_BETH_PAGE_GT_4 323586	44.57 0.10 -43.53	12.81 0.05 -12.27	10.73 0.65 -3.12	10.51 0.01 -10.37	10.89 0.04 -10.40	10.10 0.01 -9.99	11.98 0.13 -10.56	10.81 0.31 -7.49	11.86 0.64 -5.09	12.30 0.99 -2.10	24.40 1.06 -13.33	12.70 1.06 -1.91	43.72 0.80 -35.71	125.56 0.58 -118.78	71.22 0.73 -63.18	8.40 0.79 0.00	8.64 0.78 0.00	7.76 0.72 0.00	43.18 0.88 -34.22	38.81 0.89 -29.58	46.93 1.18 -34.83	29.30 1.19 -17.45	11.98 1.23 0.00	10.41 0.99 -0.01
CALPINE_BP_GT1 23823	44.57 0.10 -43.53	12.81 0.05 -12.27	10.73 0.65 -3.12	10.51 0.01 -10.37	10.89 0.04 -10.40	10.10 0.01 -9.99	11.98 0.13 -10.56	10.81 0.31 -7.49	11.86 0.64 -5.09	12.30 0.99 -2.10	24.40 1.06 -13.33	12.70 1.06 -1.91	43.72 0.80 -35.71	125.56 0.58 -118.78	71.22 0.73 -63.18	8.40 0.79 0.00	8.64 0.78 0.00	7.76 0.72 0.00	43.18 0.88 -34.22	38.81 0.89 -29.58	46.93 1.18 -34.83	29.30 1.19 -17.45	11.98 1.23 0.00	10.41 0.99 -0.01
CALSPAN__DRP 24200	3.70 -0.06 -2.81	2.52 -0.04 -2.06	6.94 -0.62 -0.59	2.08 -0.01 -1.96	2.37 -0.04 -1.97	1.98 -0.01 -1.89	3.19 -0.10 -2.00	4.28 -0.19 -1.46	6.19 -0.52 -0.58	8.57 -0.73 -0.08	9.25 -0.76 0.00	8.99 -0.75 0.00	6.72 -0.50 0.00	5.81 -0.39 0.00	6.84 -0.46 0.00	7.18 -0.43 0.00	7.50 -0.36 0.00	6.67 -0.37 0.00	7.63 -0.45 0.00	7.92 -0.42 0.00	10.37 -0.57 -0.01	10.40 -0.62 -0.36	14.72 -0.57 -4.53	8.78 -0.64 -0.01
CANDIGU_WT_PWR 323617	4.39 -0.04 -3.48	3.03 -0.03 -2.56	7.33 -0.37 -0.73	2.55 0.00 -2.43	2.86 -0.02 -2.44	2.44 0.00 -2.34	3.72 -0.05 -2.48	4.72 -0.10 -1.81	6.58 -0.27 -0.72	8.97 -0.34 -0.10	9.67 -0.35 0.00	9.39 -0.35 0.00	6.98 -0.24 0.00	6.00 -0.20 0.00	7.07 -0.23 0.00	7.40 -0.21 0.00	7.72 -0.15 0.00	6.89 -0.15 0.00	7.91 -0.18 0.00	8.20 -0.15 0.00	10.76 -0.16 0.00	10.77 -0.17 -0.28	12.76 -0.13 -2.14	9.21 -0.21 -0.01
CARR STREET_E_SYR 24060	2.29 0.00 -1.35	1.49 0.00 -0.99	7.19 -0.07 -0.28	1.07 0.00 -0.94	1.39 0.00 -0.95	1.01 0.00 -0.91	2.25 -0.01 -0.96	3.71 -0.01 -0.70	6.37 -0.04 -0.28	9.19 -0.06 -0.04	9.94 -0.07 0.00	9.66 -0.07 0.00	7.18 -0.04 0.00	6.17 -0.03 0.00	7.26 -0.04 0.00	7.58 -0.03 0.00	7.85 -0.01 0.00	7.04 0.00 0.00	8.08 0.00 0.00	8.35 0.01 0.00	10.90 -0.02 0.00	10.61 -0.05 0.00	10.69 -0.06 0.00	9.31 -0.10 0.00
CARTHAGE__PAPER 23857	1.46 0.00 -0.52	0.87 0.00 -0.38	7.05 -0.02 -0.11	0.49 0.00 -0.36	0.80 0.00 -0.36	0.44 0.00 -0.35	1.65 0.00 -0.37	3.29 0.01 -0.27	6.26 0.02 -0.10	9.27 0.04 -0.01	10.05 0.04 0.00	9.74 0.01 0.00	7.23 0.01 0.00	6.21 0.01 0.00	7.32 0.02 0.00	7.64 0.03 0.00	7.88 0.02 0.00	7.07 0.03 0.00	8.13 0.05 0.00	8.39 0.05 0.00	11.01 0.08 0.00	10.68 0.05 0.04	8.53 0.02 2.25	8.75 0.00 0.66
CE_DUNWOOD__DRP 24194	15.84 0.07 -14.83	11.41 0.03 -10.88	10.56 0.48 -3.11	10.48 0.01 -10.34	10.85 0.03 -10.37	10.07 0.01 -9.97	11.93 0.10 -10.53	10.72 0.24 -7.47	9.63 0.50 -3.00	10.42 0.79 -0.43	10.87 0.86 0.00	10.59 0.86 0.00	7.86 0.64 0.00	6.73 0.53 0.00	7.91 0.62 0.00	8.26 0.65 0.00	8.52 0.66 0.00	7.63 0.60 0.00	8.79 0.70 0.00	9.07 0.72 0.00	11.87 0.95 0.00	11.63 0.97 0.00	11.73 0.97 0.00	10.26 0.84 -0.01
CE_MILLWOOD__DRP 24193	15.78 0.07 -14.77	11.37 0.03 -10.84	10.53 0.46 -3.10	10.44 0.01 -10.30	10.81 0.03 -10.33	10.03 0.01 -9.93	11.88 0.10 -10.49	10.69 0.23 -7.44	9.60 0.49 -2.99	10.40 0.77 -0.42	10.84 0.83 0.00	10.56 0.83 0.00	7.84 0.62 0.00	6.71 0.51 0.00	7.90 0.60 0.00	8.24 0.62 0.00	8.50 0.64 0.00	7.61 0.58 0.00	8.76 0.68 0.00	9.04 0.70 0.00	11.84 0.91 0.00	11.60 0.94 0.00	11.70 0.94 0.00	10.23 0.81 -0.01
CE_NYC2_DRP 24202	15.87 0.07 -14.86	11.44 0.04 -10.90	10.62 0.53 -3.12	10.50 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.96 0.12 -10.56	10.77 0.27 -7.49	9.69 0.56 -3.01	10.52 0.88 -0.43	10.97 0.96 0.00	10.69 0.96 0.00	7.94 0.72 0.00	6.80 0.60 0.00	7.99 0.69 0.00	8.34 0.73 0.00	8.60 0.74 0.00	7.70 0.66 0.00	8.86 0.78 0.00	9.15 0.80 0.00	11.97 1.05 0.00	11.74 1.08 0.00	11.84 1.09 0.00	10.35 0.94 -0.01
CE_NYC_DRP 24195	15.88 0.07 -14.86	11.44 0.04 -10.90	10.61 0.53 -3.12	10.50 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.97 0.11 -10.56	10.77 0.27 -7.49	9.69 0.56 -3.01	10.52 0.88 -0.43	10.97 0.96 0.00	10.69 0.96 0.00	7.95 0.73 0.00	6.80 0.60 0.00	7.99 0.70 0.00	8.34 0.73 0.00	8.61 0.75 0.00	7.71 0.66 0.00	8.86 0.78 0.00	9.15 0.80 0.00	11.97 1.05 0.00	11.74 1.08 0.00	11.85 1.09 0.00	10.36 0.94 -0.01

CHAFFEE___LFGE 323603	3.78 -0.06 -2.89	2.58 -0.04 -2.12	6.98 -0.60 -0.61	2.13 -0.01 -2.01	2.43 -0.04 -2.02	2.03 -0.01 -1.94	3.25 -0.09 -2.05	4.33 -0.18 -1.50	6.24 -0.49 -0.60	8.62 -0.68 -0.08	9.30 -0.71 0.00	9.04 -0.70 0.00	6.75 -0.47 0.00	5.82 -0.38 0.00	6.86 -0.44 0.00	7.20 -0.42 0.00	7.53 -0.33 0.00	6.69 -0.35 0.00	7.66 -0.42 0.00	7.97 -0.37 0.00	10.43 -0.51 -0.01	10.43 -0.55 -0.32	14.57 -0.49 -4.30	8.84 -0.58 -0.01
CHATEAUG_WT_PWR 323614	0.88 -0.06 0.00	-5.00 -0.03 5.47	-14.00 -0.41 20.55	-14.00 -0.01 14.12	-14.00 -0.03 14.42	-3.34 0.00 3.44	1.21 -0.08 0.00	1.42 -0.20 1.39	5.75 -0.37 0.00	8.64 -0.57 0.00	9.41 -0.60 0.00	9.15 -0.58 0.00	6.76 -0.46 0.00	2.46 -0.42 3.33	6.89 -0.41 0.00	7.28 -0.34 0.00	7.40 -0.46 0.00	-14.00 -0.49 20.55	-12.19 -0.58 19.70	0.58 -0.54 7.23	10.39 -0.53 0.00	9.88 -0.60 0.18	-0.36 -0.63 10.48	5.91 -0.41 3.09
CHAT_HIGH_FALL_HYD 323578	0.89 -0.06 0.00	0.47 -0.03 0.00	6.59 -0.38 0.00	0.12 -0.01 0.00	0.42 -0.02 0.00	0.09 -0.01 0.00	1.22 -0.07 0.00	2.83 -0.18 0.00	5.79 -0.34 0.00	8.69 -0.52 0.00	9.46 -0.55 0.00	9.19 -0.54 0.00	6.79 -0.43 0.00	5.82 -0.38 0.00	6.92 -0.38 0.00	7.29 -0.32 0.00	7.43 -0.43 0.00	6.59 -0.45 0.00	7.55 -0.53 0.00	7.84 -0.51 0.00	10.42 -0.51 0.00	9.90 -0.58 0.18	-0.12 -0.60 10.28	5.98 -0.40 3.03
CHAUTAUQUA___LFGE 323629	3.77 -0.05 -2.88	2.58 -0.04 -2.12	7.05 -0.53 -0.60	2.13 -0.01 -2.01	2.43 -0.03 -2.02	2.03 -0.01 -1.94	3.26 -0.08 -2.05	4.36 -0.15 -1.50	6.30 -0.42 -0.60	8.72 -0.57 -0.08	9.43 -0.58 0.00	9.17 -0.56 0.00	6.86 -0.36 0.00	5.92 -0.28 0.00	6.98 -0.32 0.00	7.33 -0.29 0.00	7.65 -0.21 0.00	6.78 -0.26 0.00	7.77 -0.31 0.00	8.07 -0.28 0.00	10.60 -0.34 -0.01	10.67 -0.35 -0.36	14.54 -0.30 -4.09	8.98 -0.44 -0.01
CH_MIDHUDSON___DRP 24192	16.67 0.07 -15.66	12.02 0.04 -11.49	10.75 0.49 -3.29	11.06 0.01 -10.92	11.44 0.03 -10.96	10.63 0.01 -10.52	12.52 0.10 -11.12	11.14 0.24 -7.89	9.80 0.50 -3.17	10.45 0.79 -0.45	10.87 0.86 0.00	10.58 0.85 0.00	7.85 0.63 0.00	6.72 0.52 0.00	7.91 0.61 0.00	8.25 0.64 0.00	8.52 0.66 0.00	7.63 0.60 0.00	8.79 0.70 0.00	9.07 0.73 0.00	11.88 0.95 0.00	11.63 0.97 0.00	11.72 0.96 0.00	10.26 0.84 -0.01
CH_MISC_IPPS 23765	16.18 0.07 -15.17	11.67 0.04 -11.13	10.65 0.50 -3.19	10.72 0.01 -10.58	11.09 0.03 -10.61	10.30 0.01 -10.20	12.17 0.11 -10.78	10.90 0.25 -7.64	9.71 0.52 -3.07	10.45 0.81 -0.44	10.89 0.88 0.00	10.60 0.87 0.00	7.87 0.65 0.00	6.74 0.53 0.00	7.93 0.63 0.00	8.28 0.66 0.00	8.54 0.68 0.00	7.66 0.62 0.00	8.82 0.74 0.00	9.10 0.76 0.00	11.91 0.99 0.00	11.66 1.00 0.00	11.74 0.99 0.00	10.27 0.86 -0.01
CH_RES_BVR_FALLS 23983	0.01 -0.02 0.91	-0.18 -0.01 0.67	6.61 -0.17 0.19	-0.51 0.00 0.63	-0.20 -0.01 0.63	-0.51 0.00 0.61	0.62 -0.03 0.64	2.48 -0.07 0.46	5.80 -0.14 0.18	8.99 -0.20 0.03	9.81 -0.21 0.00	9.53 -0.20 0.00	7.07 -0.15 0.00	6.06 -0.14 0.00	7.14 -0.16 0.00	7.45 -0.16 0.00	7.69 -0.17 0.00	6.87 -0.17 0.00	7.89 -0.19 0.00	8.16 -0.19 0.00	10.74 -0.18 0.00	10.62 -0.14 -0.10	16.12 -0.15 -5.53	10.91 -0.13 -1.63
CH_RES_NIAGARA 23895	3.50 -0.09 -2.64	2.38 -0.06 -1.94	6.66 -0.86 -0.55	1.95 -0.02 -1.84	2.24 -0.05 -1.85	1.86 -0.01 -1.77	3.02 -0.15 -1.88	4.08 -0.30 -1.37	5.89 -0.78 -0.55	8.12 -1.17 -0.08	8.76 -1.25 0.00	8.51 -1.22 0.00	6.38 -0.84 0.00	5.54 -0.66 0.00	6.51 -0.79 0.00	6.83 -0.78 0.00	7.15 -0.71 0.00	6.37 -0.67 0.00	7.26 -0.82 0.00	7.52 -0.82 0.00	9.80 -1.11 0.01	8.88 -1.19 0.59	5.72 -1.14 3.89	8.29 -1.12 0.00
CH_RES_SYRACUSE 23985	2.48 0.00 -1.53	1.62 0.00 -1.12	7.25 -0.04 -0.32	1.19 0.00 -1.07	1.52 0.00 -1.07	1.12 0.00 -1.03	2.38 0.00 -1.08	3.81 0.01 -0.79	6.43 0.00 -0.31	9.25 -0.01 -0.04	9.99 -0.02 0.00	9.71 -0.02 0.00	7.22 0.00 0.00	6.21 0.01 0.00	7.30 0.00 0.00	7.63 0.01 0.00	7.89 0.03 0.00	7.08 0.04 0.00	8.13 0.05 0.00	8.40 0.05 0.00	10.96 0.04 0.00	10.67 0.01 0.00	10.74 -0.01 0.00	9.36 -0.05 0.00
CLINTON_WT_PWR 323605	0.88 -0.06 0.00	-5.00 -0.03 5.47	-14.00 -0.41 20.55	-14.00 -0.01 14.12	-14.00 -0.03 14.42	-3.34 0.00 3.44	1.21 -0.08 0.00	1.42 -0.20 1.39	5.75 -0.37 0.00	8.64 -0.57 0.00	9.41 -0.60 0.00	9.15 -0.58 0.00	6.76 -0.46 0.00	2.46 -0.42 3.33	6.89 -0.41 0.00	7.28 -0.34 0.00	7.40 -0.46 0.00	-14.00 -0.49 20.55	-12.19 -0.58 19.70	0.58 -0.54 7.23	10.39 -0.53 0.00	9.88 -0.60 0.18	-0.36 -0.63 10.48	5.91 -0.41 3.09
CLINTON___LFGE 323618	0.90 -0.05 0.00	0.48 -0.02 0.00	6.63 -0.34 0.00	0.12 -0.01 0.00	0.43 -0.02 0.00	0.09 0.00 0.00	1.23 -0.07 0.00	2.86 -0.15 0.00	5.84 -0.28 0.00	8.79 -0.42 0.00	9.55 -0.46 0.00	9.27 -0.46 0.00	6.85 -0.37 0.00	5.86 -0.34 0.00	6.97 -0.33 0.00	7.38 -0.23 0.00	7.53 -0.33 0.00	6.66 -0.38 0.00	7.63 -0.45 0.00	7.92 -0.43 0.00	10.54 -0.39 0.00	10.01 -0.47 0.18	-0.19 -0.51 10.43	6.02 -0.31 3.07
COLONIE_LFGE___ 323577	21.03 0.07 -20.02	15.22 0.03 -14.69	11.63 0.46 -4.20	14.10 0.01 -13.96	14.48 0.03 -14.01	13.56 0.01 -13.45	15.60 0.09 -14.22	13.34 0.20 -10.12	10.60 0.42 -4.06	10.45 0.66 -0.58	10.72 0.71 0.00	10.42 0.69 0.00	7.69 0.48 0.00	6.60 0.40 0.00	7.79 0.49 0.00	8.13 0.52 0.00	8.40 0.54 0.00	7.54 0.50 0.00	8.68 0.60 0.00	8.97 0.62 0.00	11.71 0.78 0.00	11.45 0.78 -0.01	11.95 0.78 -0.42	10.22 0.67 -0.14
COPENHAGEN_WT_PWR 323753	1.57 -0.02 -0.65	0.97 -0.01 -0.48	6.97 -0.13 -0.14	0.58 0.00 -0.45	0.89 -0.01 -0.46	0.53 0.00 -0.44	1.73 -0.03 -0.46	3.31 -0.05 -0.34	6.18 -0.08 -0.13	9.12 -0.11 -0.02	9.88 -0.13 0.00	9.57 -0.16 0.00	7.11 -0.11 0.00	6.10 -0.10 0.00	7.20 -0.10 0.00	7.51 -0.11 0.00	7.75 -0.11 0.00	6.95 -0.09 0.00	8.00 -0.09 0.00	8.26 -0.09 0.00	10.82 -0.10 0.00	10.52 -0.11 0.03	8.80 -0.13 1.83	8.74 -0.13 0.54
CORNELL_____ 23752	4.36 0.02 -3.40	3.00 0.00 -2.50	7.73 0.04 -0.71	2.51 0.00 -2.37	2.83 0.00 -2.38	2.39 0.00 -2.29	3.73 0.02 -2.42	4.85 0.05 -1.79	6.88 0.09 -0.66	9.44 0.14 -0.09	10.15 0.14 0.00	9.86 0.13 0.00	7.32 0.10 0.00	6.29 0.09 0.00	7.40 0.10 0.00	7.74 0.13 0.00	8.03 0.16 0.00	7.21 0.17 0.00	8.30 0.21 0.00	8.58 0.24 0.00	11.20 0.27 0.00	10.94 0.23 -0.04	11.16 0.21 -0.20	9.54 0.13 0.00
COXSACKIE___GT 23611	17.25 0.07 -16.24	12.45 0.04 -11.92	10.89 0.51 -3.41	11.47 0.01 -11.33	11.84 0.03 -11.36	11.02 0.01 -10.91	12.93 0.10 -11.54	11.42 0.24 -8.18	9.90 0.49 -3.28	10.44 0.77 -0.47	10.81 0.80 0.00	10.49 0.76 0.00	7.75 0.53 0.00	6.63 0.43 0.00	7.81 0.51 0.00	8.16 0.55 0.00	8.45 0.59 0.00	7.61 0.57 0.00	8.79 0.71 0.00	9.09 0.75 0.00	11.88 0.95 0.00	11.59 0.94 0.00	11.66 0.91 0.00	10.19 0.77 -0.01

CPV_VALLEY___CC1 323721	13.95 0.05 -12.95	10.03 0.03 -9.51	10.02 0.33 -2.72	9.17 0.01 -9.04	9.53 0.02 -9.06	8.81 0.01 -8.71	10.57 0.07 -9.20	9.69 0.17 -6.51	9.09 0.36 -2.62	10.14 0.56 -0.37	10.61 0.60 0.00	10.33 0.60 0.00	7.67 0.45 0.00	6.58 0.38 0.00	7.73 0.43 0.00	8.07 0.45 0.00	8.33 0.47 0.00	7.47 0.43 0.00	8.59 0.51 0.00	8.86 0.52 0.00	11.60 0.67 0.00	11.35 0.69 0.00	11.45 0.69 0.00	10.01 0.59 -0.01
CPV_VALLEY___CC2 323722	13.95 0.05 -12.95	10.03 0.03 -9.51	10.02 0.33 -2.72	9.17 0.01 -9.04	9.53 0.02 -9.06	8.81 0.01 -8.71	10.57 0.07 -9.20	9.69 0.17 -6.51	9.09 0.36 -2.62	10.14 0.56 -0.37	10.61 0.60 0.00	10.33 0.60 0.00	7.67 0.45 0.00	6.58 0.38 0.00	7.73 0.43 0.00	8.07 0.45 0.00	8.33 0.47 0.00	7.47 0.43 0.00	8.59 0.51 0.00	8.86 0.52 0.00	11.60 0.67 0.00	11.35 0.69 0.00	11.45 0.69 0.00	10.01 0.59 -0.01
CRESCENT___HYD 24018	21.03 0.07 -20.02	15.22 0.03 -14.69	11.63 0.46 -4.20	14.10 0.01 -13.96	14.48 0.03 -14.01	13.56 0.01 -13.45	15.60 0.09 -14.22	13.34 0.20 -10.12	10.60 0.42 -4.06	10.45 0.66 -0.58	10.72 0.71 0.00	10.42 0.69 0.00	7.69 0.48 0.00	6.60 0.40 0.00	7.79 0.49 0.00	8.13 0.52 0.00	8.40 0.54 0.00	7.54 0.50 0.00	8.68 0.60 0.00	8.97 0.62 0.00	11.71 0.78 0.00	11.45 0.78 -0.01	11.95 0.78 -0.42	10.22 0.67 -0.14
CRICKET___VALLEY_CC1 323756	16.64 0.06 -15.63	12.00 0.03 -11.47	10.71 0.46 -3.28	11.05 0.01 -10.91	11.42 0.03 -10.94	10.61 0.01 -10.51	12.49 0.10 -11.11	11.11 0.22 -7.88	9.75 0.46 -3.17	10.39 0.73 -0.45	10.81 0.80 0.00	10.52 0.79 0.00	7.79 0.57 0.00	6.66 0.46 0.00	7.85 0.55 0.00	8.19 0.58 0.00	8.43 0.57 0.00	7.56 0.52 0.00	8.70 0.61 0.00	8.98 0.63 0.00	11.78 0.85 0.00	11.53 0.87 0.00	11.61 0.86 0.00	10.20 0.79 -0.01
CRICKET___VALLEY_CC2 323757	16.64 0.06 -15.63	12.00 0.03 -11.47	10.71 0.46 -3.28	11.05 0.01 -10.91	11.42 0.03 -10.94	10.61 0.01 -10.51	12.49 0.10 -11.11	11.11 0.22 -7.88	9.75 0.46 -3.17	10.39 0.73 -0.45	10.81 0.80 0.00	10.52 0.79 0.00	7.79 0.57 0.00	6.66 0.46 0.00	7.85 0.55 0.00	8.19 0.58 0.00	8.43 0.57 0.00	7.56 0.52 0.00	8.70 0.61 0.00	8.98 0.63 0.00	11.78 0.85 0.00	11.53 0.87 0.00	11.61 0.86 0.00	10.20 0.79 -0.01
CRICKET___VALLEY_CC3 323758	16.64 0.06 -15.63	12.00 0.03 -11.47	10.71 0.46 -3.28	11.05 0.01 -10.91	11.42 0.03 -10.94	10.61 0.01 -10.51	12.49 0.10 -11.11	11.11 0.22 -7.88	9.75 0.46 -3.17	10.39 0.73 -0.45	10.81 0.80 0.00	10.52 0.79 0.00	7.79 0.57 0.00	6.66 0.46 0.00	7.85 0.55 0.00	8.19 0.58 0.00	8.43 0.57 0.00	7.56 0.52 0.00	8.70 0.61 0.00	8.98 0.63 0.00	11.78 0.85 0.00	11.53 0.87 0.00	11.61 0.86 0.00	10.20 0.79 -0.01
CRUCIBLE_METL_DRP 24180	2.48 0.00 -1.53	1.62 0.00 -1.12	7.25 -0.04 -0.32	1.19 0.00 -1.07	1.52 0.00 -1.07	1.12 0.00 -1.03	2.38 0.00 -1.08	3.81 0.01 -0.79	6.43 0.00 -0.31	9.25 -0.01 -0.04	9.99 -0.02 0.00	9.71 -0.02 0.00	7.22 0.00 0.00	6.21 0.01 0.00	7.30 0.00 0.00	7.63 0.01 0.00	7.89 0.03 0.00	7.08 0.04 0.00	8.13 0.05 0.00	8.40 0.05 0.00	10.96 0.04 0.00	10.67 0.01 0.00	10.74 -0.01 0.00	9.36 -0.05 0.00
DAHOWA___HYDRO 323763	21.49 0.09 -20.46	15.55 0.04 -15.01	11.84 0.58 -4.30	14.41 0.01 -14.27	14.80 0.04 -14.32	13.86 0.01 -13.75	15.94 0.12 -14.53	13.64 0.28 -10.35	10.85 0.58 -4.15	10.69 0.89 -0.59	10.95 0.94 0.00	10.63 0.91 0.00	7.85 0.63 0.00	6.73 0.53 0.00	7.94 0.64 0.00	8.30 0.69 0.00	8.59 0.73 0.00	7.72 0.68 0.00	8.90 0.82 0.00	9.20 0.85 0.00	11.99 1.06 0.00	11.70 1.03 -0.01	12.24 1.03 -0.46	10.43 0.88 -0.15
DANC___LFGE 323619	1.77 -0.02 -0.84	1.11 -0.01 -0.62	7.02 -0.13 -0.18	0.71 0.00 -0.59	1.03 -0.01 -0.59	0.66 0.00 -0.57	1.87 -0.02 -0.60	3.41 -0.04 -0.44	6.21 -0.08 -0.17	9.11 -0.13 -0.03	9.87 -0.15 0.00	9.57 -0.17 0.00	7.11 -0.11 0.00	6.11 -0.09 0.00	7.19 -0.11 0.00	7.50 -0.12 0.00	7.74 -0.12 0.00	6.95 -0.09 0.00	7.99 -0.09 0.00	8.25 -0.10 0.00	10.80 -0.12 0.00	10.51 -0.13 0.02	9.38 -0.15 1.22	8.89 -0.15 0.36
DANSKAMMER___1 23586	16.18 0.07 -15.17	11.67 0.04 -11.13	10.65 0.50 -3.19	10.72 0.01 -10.58	11.09 0.03 -10.61	10.30 0.01 -10.20	12.17 0.11 -10.78	10.90 0.25 -7.64	9.71 0.52 -3.07	10.45 0.81 -0.44	10.89 0.88 0.00	10.60 0.87 0.00	7.87 0.65 0.00	6.74 0.53 0.00	7.93 0.63 0.00	8.28 0.66 0.00	8.54 0.68 0.00	7.66 0.62 0.00	8.82 0.74 0.00	9.10 0.76 0.00	11.91 0.99 0.00	11.66 1.00 0.00	11.74 0.99 0.00	10.27 0.86 -0.01
DANSKAMMER___2 23589	16.18 0.07 -15.17	11.67 0.04 -11.13	10.65 0.50 -3.19	10.72 0.01 -10.58	11.09 0.03 -10.61	10.30 0.01 -10.20	12.17 0.11 -10.78	10.90 0.25 -7.64	9.71 0.52 -3.07	10.45 0.81 -0.44	10.89 0.88 0.00	10.60 0.87 0.00	7.87 0.65 0.00	6.74 0.53 0.00	7.93 0.63 0.00	8.28 0.66 0.00	8.54 0.68 0.00	7.66 0.62 0.00	8.82 0.74 0.00	9.10 0.76 0.00	11.91 0.99 0.00	11.66 1.00 0.00	11.74 0.99 0.00	10.27 0.86 -0.01
DANSKAMMER___3 23590	16.18 0.07 -15.17	11.67 0.04 -11.13	10.65 0.50 -3.19	10.72 0.01 -10.58	11.09 0.03 -10.61	10.30 0.01 -10.20	12.17 0.11 -10.78	10.90 0.25 -7.64	9.71 0.52 -3.07	10.45 0.81 -0.44	10.89 0.88 0.00	10.60 0.87 0.00	7.87 0.65 0.00	6.74 0.53 0.00	7.93 0.63 0.00	8.28 0.66 0.00	8.54 0.68 0.00	7.66 0.62 0.00	8.82 0.74 0.00	9.10 0.76 0.00	11.91 0.99 0.00	11.66 1.00 0.00	11.74 0.99 0.00	10.27 0.86 -0.01
DANSKAMMER___4 23591	16.18 0.07 -15.17	11.67 0.04 -11.13	10.65 0.50 -3.19	10.72 0.01 -10.58	11.09 0.03 -10.61	10.30 0.01 -10.20	12.17 0.11 -10.78	10.90 0.25 -7.64	9.71 0.52 -3.07	10.45 0.81 -0.44	10.89 0.88 0.00	10.60 0.87 0.00	7.87 0.65 0.00	6.74 0.53 0.00	7.93 0.63 0.00	8.28 0.66 0.00	8.54 0.68 0.00	7.66 0.62 0.00	8.82 0.74 0.00	9.10 0.76 0.00	11.91 0.99 0.00	11.66 1.00 0.00	11.74 0.99 0.00	10.27 0.86 -0.01
DANSKAMMER___DIESEL 23592	16.18 0.07 -15.17	11.67 0.04 -11.13	10.65 0.50 -3.19	10.72 0.01 -10.58	11.09 0.03 -10.61	10.30 0.01 -10.20	12.17 0.11 -10.78	10.90 0.25 -7.64	9.71 0.52 -3.07	10.45 0.81 -0.44	10.89 0.88 0.00	10.60 0.87 0.00	7.87 0.65 0.00	6.74 0.53 0.00	7.93 0.63 0.00	8.28 0.66 0.00	8.54 0.68 0.00	7.66 0.62 0.00	8.82 0.74 0.00	9.10 0.76 0.00	11.91 0.99 0.00	11.66 1.00 0.00	11.74 0.99 0.00	10.27 0.86 -0.01
DASHVILLE___HYD 23610	16.24 0.06 -15.24	11.71 0.03 -11.18	10.54 0.37 -3.20	10.77 0.01 -10.63	11.14 0.03 -10.66	10.35 0.01 -10.24	12.20 0.08 -10.82	10.85 0.20 -7.64	9.62 0.42 -3.07	10.31 0.66 -0.44	10.74 0.72 0.00	10.45 0.72 0.00	7.76 0.54 0.00	6.64 0.44 0.00	7.81 0.51 0.00	8.15 0.54 0.00	8.41 0.54 0.00	7.53 0.49 0.00	8.67 0.59 0.00	8.94 0.60 0.00	11.71 0.79 0.00	11.47 0.80 0.00	11.56 0.81 0.00	10.12 0.70 -0.01

DELAWARE___LFGE 323621	7.51 0.03 -6.54	5.31 0.01 -4.79	8.55 0.21 -1.37	4.69 0.01 -4.56	5.03 0.01 -4.57	4.49 0.00 -4.39	5.98 0.04 -4.64	6.56 0.10 -3.45	7.73 0.19 -1.41	9.72 0.31 -0.20	10.35 0.34 0.00	10.06 0.33 0.00	7.46 0.25 0.00	6.41 0.21 0.00	7.56 0.26 0.00	7.89 0.28 0.00	8.16 0.30 0.00	7.31 0.27 0.00	8.41 0.33 0.00	8.69 0.34 0.00	11.37 0.44 0.00	11.09 0.43 0.00	11.18 0.43 0.00	9.76 0.34 0.00
DOGLEVILLE___HYD 23807	0.62 0.06 0.39	0.24 0.02 0.28	7.23 0.34 0.08	-0.13 0.01 0.27	0.20 0.02 0.27	-0.16 0.01 0.26	1.09 0.07 0.27	2.99 0.17 0.19	6.39 0.34 0.08	9.75 0.55 0.01	10.63 0.62 0.00	10.35 0.61 0.00	7.65 0.43 0.00	6.52 0.32 0.00	7.65 0.35 0.00	8.01 0.40 0.00	8.27 0.41 0.00	7.44 0.40 0.00	8.57 0.49 0.00	8.83 0.49 0.00	11.56 0.63 0.00	11.31 0.64 -0.01	11.84 0.64 -0.45	10.05 0.51 -0.13
DUNKIRK___1 23563	3.77 -0.05 -2.88	2.57 -0.04 -2.11	7.05 -0.53 -0.60	2.13 -0.01 -2.01	2.43 -0.03 -2.02	2.03 -0.01 -1.94	3.26 -0.08 -2.05	4.36 -0.15 -1.50	6.30 -0.42 -0.60	8.72 -0.57 -0.08	9.44 -0.57 0.00	9.17 -0.56 0.00	6.86 -0.36 0.00	5.92 -0.28 0.00	6.98 -0.32 0.00	7.33 -0.29 0.00	7.65 -0.21 0.00	6.79 -0.25 0.00	7.78 -0.31 0.00	8.06 -0.28 0.00	10.59 -0.34 -0.01	10.66 -0.36 -0.36	14.54 -0.31 -4.09	8.98 -0.44 -0.01
DUNKIRK___2 23564	3.77 -0.05 -2.88	2.57 -0.04 -2.11	7.05 -0.53 -0.60	2.13 -0.01 -2.01	2.43 -0.03 -2.02	2.03 -0.01 -1.94	3.26 -0.08 -2.05	4.36 -0.15 -1.50	6.30 -0.42 -0.60	8.72 -0.57 -0.08	9.44 -0.57 0.00	9.17 -0.56 0.00	6.86 -0.36 0.00	5.92 -0.28 0.00	6.98 -0.32 0.00	7.33 -0.29 0.00	7.65 -0.21 0.00	6.79 -0.25 0.00	7.78 -0.31 0.00	8.06 -0.28 0.00	10.59 -0.34 -0.01	10.66 -0.36 -0.36	14.54 -0.31 -4.09	8.98 -0.44 -0.01
DUNKIRK___3 23565	3.77 -0.05 -2.87	2.57 -0.04 -2.11	7.04 -0.54 -0.60	2.12 -0.01 -2.00	2.43 -0.03 -2.01	2.02 -0.01 -1.93	3.25 -0.08 -2.04	4.35 -0.16 -1.49	6.29 -0.43 -0.59	8.70 -0.60 -0.08	9.40 -0.61 0.00	9.14 -0.59 0.00	6.83 -0.39 0.00	5.90 -0.30 0.00	6.95 -0.35 0.00	7.29 -0.32 0.00	7.62 -0.24 0.00	6.77 -0.28 0.00	7.75 -0.34 0.00	8.03 -0.31 0.00	10.54 -0.40 -0.01	10.61 -0.43 -0.38	14.41 -0.38 -4.04	8.93 -0.49 -0.01
DUNKIRK___4 23566	3.77 -0.05 -2.87	2.57 -0.04 -2.11	7.04 -0.54 -0.60	2.12 -0.01 -2.00	2.43 -0.03 -2.01	2.02 -0.01 -1.93	3.25 -0.08 -2.04	4.35 -0.16 -1.49	6.29 -0.43 -0.59	8.70 -0.60 -0.08	9.40 -0.61 0.00	9.14 -0.59 0.00	6.83 -0.39 0.00	5.90 -0.30 0.00	6.95 -0.35 0.00	7.29 -0.32 0.00	7.62 -0.24 0.00	6.77 -0.28 0.00	7.75 -0.34 0.00	8.03 -0.31 0.00	10.54 -0.40 -0.01	10.61 -0.43 -0.38	14.41 -0.38 -4.04	8.93 -0.49 -0.01
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	15.87 0.07 -14.86	11.44 0.04 -10.90	10.59 0.50 -3.12	10.50 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.95 0.11 -10.55	10.75 0.25 -7.48	9.66 0.52 -3.01	10.46 0.82 -0.43	10.91 0.90 0.00	10.63 0.90 0.00	7.89 0.67 0.00	6.75 0.55 0.00	7.95 0.65 0.00	8.29 0.68 0.00	8.56 0.69 0.00	7.66 0.62 0.00	8.82 0.74 0.00	9.10 0.75 0.00	11.92 0.99 0.00	11.68 1.02 0.00	11.78 1.02 0.00	10.30 0.88 -0.01
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	15.62 0.06 -14.61	11.26 0.03 -10.73	10.46 0.43 -3.07	10.33 0.01 -10.20	10.70 0.03 -10.23	9.93 0.01 -9.82	11.77 0.09 -10.38	10.58 0.21 -7.36	9.53 0.45 -2.95	10.34 0.71 -0.42	10.78 0.76 0.00	10.49 0.76 0.00	7.79 0.57 0.00	6.67 0.47 0.00	7.85 0.55 0.00	8.19 0.58 0.00	8.46 0.60 0.00	7.58 0.54 0.00	8.72 0.64 0.00	9.00 0.66 0.00	11.78 0.86 0.00	11.54 0.88 0.00	11.63 0.87 0.00	10.17 0.75 -0.01
E179THST_138_KV_TB4_REV_LBMP_J 345001	15.87 0.07 -14.86	11.44 0.04 -10.90	10.61 0.52 -3.12	10.50 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.96 0.11 -10.56	10.76 0.26 -7.49	9.67 0.54 -3.01	10.49 0.86 -0.43	10.94 0.93 0.00	10.66 0.93 0.00	7.92 0.69 0.00	6.77 0.58 0.00	7.96 0.66 0.00	8.31 0.70 0.00	8.58 0.72 0.00	7.68 0.64 0.00	8.84 0.76 0.00	9.13 0.78 0.00	11.93 1.01 0.00	11.70 1.05 0.00	11.80 1.05 0.00	10.32 0.90 -0.01
EAST HAMPTON___GT 23717	44.64 0.16 -43.53	12.83 0.07 -12.27	11.02 0.93 -3.12	10.51 0.02 -10.37	10.91 0.06 -10.40	10.10 0.01 -9.99	12.04 0.19 -10.56	10.96 0.46 -7.49	12.19 0.97 -5.09	12.82 1.51 -2.10	24.97 1.63 -13.33	13.23 1.59 -1.91	44.13 1.20 -35.71	125.85 0.87 -118.78	71.59 1.11 -63.18	8.86 1.24 0.00	9.12 1.26 0.00	8.23 1.19 0.00	43.79 1.49 -34.22	39.44 1.52 -29.58	47.71 1.95 -34.83	29.98 1.87 -17.45	12.62 1.87 0.00	10.89 1.47 -0.01
EAST RIVER___6 23660	15.88 0.08 -14.86	11.44 0.04 -10.90	10.62 0.53 -3.12	10.50 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.96 0.12 -10.56	10.77 0.27 -7.49	9.70 0.57 -3.01	10.53 0.89 -0.43	10.99 0.98 0.00	10.71 0.98 0.00	7.96 0.74 0.00	6.81 0.61 0.00	8.01 0.71 0.00	8.35 0.74 0.00	8.62 0.76 0.00	7.71 0.68 0.00	8.88 0.79 0.00	9.16 0.81 0.00	11.98 1.06 0.00	11.76 1.10 0.00	11.86 1.11 0.00	10.38 0.96 -0.01
EAST RIVER___7 23524	15.88 0.08 -14.86	11.44 0.04 -10.90	10.62 0.53 -3.12	10.50 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.96 0.12 -10.56	10.77 0.27 -7.49	9.70 0.57 -3.01	10.53 0.89 -0.43	10.99 0.98 0.00	10.71 0.98 0.00	7.96 0.74 0.00	6.81 0.61 0.00	8.01 0.71 0.00	8.35 0.74 0.00	8.62 0.76 0.00	7.71 0.68 0.00	8.88 0.79 0.00	9.16 0.81 0.00	11.98 1.06 0.00	11.76 1.10 0.00	11.86 1.11 0.00	10.38 0.96 -0.01
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	15.84 0.07 -14.83	11.41 0.03 -10.88	10.56 0.48 -3.11	10.48 0.01 -10.34	10.85 0.03 -10.37	10.07 0.01 -9.97	11.93 0.10 -10.53	10.72 0.24 -7.47	9.63 0.50 -3.00	10.42 0.79 -0.43	10.87 0.86 0.00	10.59 0.86 0.00	7.86 0.64 0.00	6.73 0.53 0.00	7.91 0.62 0.00	8.26 0.65 0.00	8.52 0.66 0.00	7.63 0.60 0.00	8.79 0.70 0.00	9.07 0.72 0.00	11.87 0.95 0.00	11.63 0.97 0.00	11.73 0.97 0.00	10.26 0.84 -0.01
EAST_HAMPTON___DIESEL 23722	44.64 0.16 -43.53	12.83 0.07 -12.27	11.02 0.93 -3.12	10.51 0.02 -10.37	10.91 0.06 -10.40	10.10 0.01 -9.99	12.04 0.19 -10.56	10.96 0.46 -7.49	12.19 0.97 -5.09	12.83 1.52 -2.10	24.97 1.63 -13.33	13.23 1.59 -1.91	44.13 1.20 -35.71	125.85 0.87 -118.78	71.59 1.11 -63.18	8.86 1.25 0.00	9.13 1.27 0.00	8.23 1.19 0.00	43.80 1.49 -34.22	39.45 1.53 -29.58	47.71 1.95 -34.83	29.98 1.87 -17.45	12.62 1.87 0.00	10.89 1.48 -0.01
EAST_RIVER___I 323558	15.88 0.07 -14.86	11.44 0.04 -10.90	10.61 0.53 -3.12	10.50 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.97 0.11 -10.56	10.77 0.27 -7.49	9.69 0.56 -3.01	10.52 0.88 -0.43	10.97 0.96 0.00	10.69 0.96 0.00	7.95 0.73 0.00	6.80 0.60 0.00	7.99 0.70 0.00	8.34 0.73 0.00	8.61 0.75 0.00	7.71 0.66 0.00	8.86 0.78 0.00	9.15 0.80 0.00	11.97 1.05 0.00	11.74 1.08 0.00	11.85 1.09 0.00	10.36 0.94 -0.01

EAST_RIVER___2 323559	15.88 0.08 -14.86	11.44 0.04 -10.90	10.62 0.53 -3.12	10.50 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.96 0.12 -10.56	10.77 0.27 -7.49	9.70 0.57 -3.01	10.53 0.89 -0.43	10.99 0.98 0.00	10.71 0.98 0.00	7.96 0.74 0.00	6.81 0.61 0.00	8.01 0.71 0.00	8.35 0.74 0.00	8.62 0.76 0.00	7.71 0.68 0.00	8.88 0.79 0.00	9.16 0.81 0.00	11.98 1.06 0.00	11.76 1.10 0.00	11.86 1.11 0.00	10.38 0.96 -0.01
EAST___DELAWARE_HYD 23607	14.43 0.03 -13.45	10.39 0.02 -9.87	10.11 0.32 -2.82	9.52 0.01 -9.38	9.87 0.02 -9.41	9.14 0.00 -9.04	10.91 0.06 -9.55	9.76 0.16 -6.60	9.11 0.33 -2.66	10.10 0.51 -0.38	10.55 0.54 0.00	10.25 0.52 0.00	7.61 0.39 0.00	6.51 0.31 0.00	7.65 0.35 0.00	7.99 0.38 0.00	8.26 0.40 0.00	7.43 0.39 0.00	8.56 0.48 0.00	8.84 0.50 0.00	11.56 0.64 0.00	11.31 0.65 0.00	11.38 0.63 0.00	9.95 0.53 -0.01
ELEC_TRO_TEK 24086	44.56 0.09 -43.53	12.81 0.04 -12.27	10.72 0.63 -3.12	10.51 0.01 -10.37	10.89 0.04 -10.40	10.10 0.01 -9.99	11.98 0.13 -10.56	10.81 0.30 -7.49	11.84 0.62 -5.09	12.28 0.97 -2.10	24.38 1.04 -13.33	12.68 1.04 -1.91	43.71 0.79 -35.71	125.56 0.58 -118.78	71.22 0.73 -63.18	8.39 0.78 0.00	8.64 0.78 0.00	7.75 0.71 0.00	43.17 0.86 -34.22	38.79 0.88 -29.58	46.91 1.15 -34.83	29.27 1.16 -17.45	11.94 1.19 0.00	10.39 0.97 -0.01
ELLENBURG_WT_PWR 323604	0.88 -0.06 0.00	-5.00 -0.03 5.47	-14.00 -0.41 20.55	-14.00 -0.01 14.12	-14.00 -0.03 14.42	-3.34 0.00 3.44	1.21 -0.08 0.00	1.42 -0.20 1.39	5.75 -0.37 0.00	8.64 -0.57 0.00	9.41 -0.60 0.00	9.15 -0.58 0.00	6.76 -0.46 0.00	2.46 -0.42 3.33	6.89 -0.41 0.00	7.28 -0.34 0.00	7.40 -0.46 0.00	-14.00 -0.49 20.55	-12.19 -0.58 19.70	0.58 -0.54 7.23	10.39 -0.53 0.00	9.88 -0.60 0.18	-0.36 -0.63 10.48	5.91 -0.41 3.09
ELM_ST_23_KV_LD_REV_LBMP_A 345012	3.64 -0.07 -2.77	2.48 -0.05 -2.03	6.88 -0.66 -0.58	2.05 -0.01 -1.93	2.34 -0.04 -1.93	1.95 -0.01 -1.86	3.15 -0.11 -1.96	4.23 -0.21 -1.44	6.13 -0.57 -0.57	8.48 -0.81 -0.08	9.16 -0.85 0.00	8.90 -0.83 0.00	6.65 -0.57 0.00	5.76 -0.44 0.00	6.78 -0.52 0.00	7.12 -0.50 0.00	7.44 -0.42 0.00	6.62 -0.43 0.00	7.57 -0.52 0.00	7.84 -0.50 0.00	10.26 -0.67 -0.01	10.37 -0.73 -0.43	14.35 -0.68 -4.28	8.69 -0.73 -0.01
EMPIRE_CC_1 323656	19.47 0.06 -18.48	14.09 0.03 -13.56	11.24 0.40 -3.88	13.02 0.01 -12.89	13.40 0.03 -12.93	12.52 0.00 -12.42	14.49 0.07 -13.12	12.52 0.17 -9.34	10.22 0.35 -3.75	10.29 0.55 -0.53	10.61 0.60 0.00	10.32 0.59 0.00	7.62 0.41 0.00	6.54 0.34 0.00	7.71 0.41 0.00	8.05 0.44 0.00	8.30 0.44 0.00	7.44 0.40 0.00	8.57 0.48 0.00	8.85 0.50 0.00	11.57 0.64 0.00	11.31 0.65 0.00	11.41 0.65 0.00	10.00 0.58 -0.01
EMPIRE_CC_2 323658	19.47 0.06 -18.48	14.09 0.03 -13.56	11.24 0.40 -3.88	13.02 0.01 -12.89	13.40 0.03 -12.93	12.52 0.00 -12.42	14.49 0.07 -13.12	12.52 0.17 -9.34	10.22 0.35 -3.75	10.29 0.55 -0.53	10.61 0.60 0.00	10.32 0.59 0.00	7.62 0.41 0.00	6.54 0.34 0.00	7.71 0.41 0.00	8.05 0.44 0.00	8.30 0.44 0.00	7.44 0.40 0.00	8.57 0.48 0.00	8.85 0.50 0.00	11.57 0.64 0.00	11.31 0.65 0.00	11.41 0.65 0.00	10.00 0.58 -0.01
ERIE_WT_PWR 323693	3.70 -0.06 -2.81	2.52 -0.04 -2.06	6.94 -0.62 -0.59	2.08 -0.01 -1.96	2.37 -0.04 -1.97	1.98 -0.01 -1.89	3.19 -0.10 -2.00	4.28 -0.19 -1.46	6.19 -0.52 -0.58	8.57 -0.73 -0.08	9.25 -0.76 0.00	8.99 -0.75 0.00	6.72 -0.50 0.00	5.81 -0.39 0.00	6.84 -0.46 0.00	7.18 -0.43 0.00	7.50 -0.36 0.00	6.67 -0.37 0.00	7.63 -0.45 0.00	7.92 -0.42 0.00	10.38 -0.56 -0.01	10.41 -0.61 -0.36	14.72 -0.56 -4.53	8.79 -0.63 -0.01
ETNA_115_KV_TB1_REV_LBMP_C 345029	4.34 0.01 -3.38	2.98 0.00 -2.48	7.72 0.04 -0.71	2.49 0.00 -2.36	2.82 0.00 -2.37	2.37 0.00 -2.27	3.71 0.02 -2.41	4.84 0.05 -1.78	6.87 0.09 -0.65	9.44 0.13 -0.09	10.14 0.13 0.00	9.86 0.13 0.00	7.32 0.10 0.00	6.29 0.08 0.00	7.40 0.10 0.00	7.74 0.12 0.00	8.02 0.16 0.00	7.20 0.16 0.00	8.29 0.20 0.00	8.57 0.22 0.00	11.18 0.26 0.00	10.92 0.22 -0.04	11.13 0.20 -0.18	9.53 0.12 0.00
E_CANADA_CAP_HY 24051	26.21 0.02 -25.24	19.03 0.01 -18.52	12.41 0.14 -5.30	17.73 0.00 -17.60	18.11 0.01 -17.66	17.06 0.00 -16.96	19.25 0.02 -17.93	15.90 0.07 -12.81	11.43 0.15 -5.15	10.15 0.21 -0.73	10.21 0.20 0.00	9.91 0.18 0.00	7.35 0.13 0.00	6.31 0.11 0.00	7.41 0.11 0.00	7.73 0.12 0.00	7.98 0.12 0.00	7.19 0.15 0.00	8.27 0.18 0.00	8.56 0.21 0.00	11.21 0.28 0.00	10.89 0.23 -0.01	11.33 0.21 -0.36	9.69 0.16 -0.12
E_CANADA_MHWK_HY 24050	0.62 0.06 0.39	0.24 0.02 0.28	7.23 0.34 0.08	-0.13 0.01 0.27	0.20 0.02 0.27	-0.16 0.01 0.26	1.09 0.07 0.27	2.99 0.17 0.19	6.39 0.34 0.08	9.75 0.55 0.01	10.63 0.62 0.00	10.35 0.61 0.00	7.65 0.43 0.00	6.52 0.32 0.00	7.65 0.35 0.00	8.01 0.40 0.00	8.27 0.41 0.00	7.44 0.40 0.00	8.57 0.49 0.00	8.83 0.49 0.00	11.56 0.63 0.00	11.31 0.64 -0.01	11.84 0.64 -0.45	10.05 0.51 -0.13
E_FISHKILL___LBMP 23776	16.17 0.07 -15.16	11.66 0.03 -11.13	10.60 0.45 -3.19	10.71 0.01 -10.58	11.09 0.03 -10.61	10.30 0.01 -10.19	12.16 0.10 -10.77	10.87 0.22 -7.64	9.66 0.47 -3.07	10.38 0.73 -0.44	10.81 0.80 0.00	10.52 0.79 0.00	7.81 0.59 0.00	6.68 0.48 0.00	7.86 0.56 0.00	8.21 0.60 0.00	8.47 0.60 0.00	7.58 0.55 0.00	8.73 0.64 0.00	9.01 0.66 0.00	11.80 0.87 0.00	11.55 0.89 0.00	11.64 0.89 0.00	10.20 0.78 -0.01
FAR ROCKAWAY___4 23548	44.58 0.11 -43.53	12.82 0.05 -12.27	10.79 0.70 -3.12	10.51 0.01 -10.37	10.89 0.04 -10.40	10.10 0.01 -9.99	12.00 0.15 -10.56	10.84 0.34 -7.49	11.91 0.69 -5.09	12.38 1.07 -2.10	24.51 1.17 -13.33	12.80 1.17 -1.91	43.81 0.88 -35.71	125.63 0.66 -118.78	71.31 0.82 -63.18	8.50 0.89 0.00	8.75 0.89 0.00	7.85 0.81 0.00	43.24 0.93 -34.22	38.84 0.92 -29.58	46.98 1.22 -34.83	29.34 1.23 -17.45	12.09 1.34 0.00	10.51 1.09 -0.01
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	15.88 0.08 -14.86	11.44 0.04 -10.90	10.62 0.53 -3.12	10.50 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.96 0.12 -10.56	10.77 0.27 -7.49	9.70 0.57 -3.01	10.53 0.89 -0.43	10.99 0.98 0.00	10.71 0.97 0.00	7.96 0.74 0.00	6.81 0.61 0.00	8.00 0.71 0.00	8.35 0.74 0.00	8.62 0.76 0.00	7.71 0.68 0.00	8.88 0.79 0.00	9.16 0.81 0.00	11.98 1.06 0.00	11.76 1.10 0.00	11.86 1.11 0.00	10.37 0.95 -0.01
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	15.88 0.08 -14.86	11.44 0.04 -10.90	10.62 0.53 -3.12	10.50 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.96 0.12 -10.56	10.77 0.27 -7.49	9.70 0.57 -3.01	10.52 0.89 -0.43	10.98 0.97 0.00	10.70 0.97 0.00	7.95 0.73 0.00	6.80 0.60 0.00	8.00 0.70 0.00	8.34 0.73 0.00	8.61 0.75 0.00	7.71 0.67 0.00	8.87 0.79 0.00	9.15 0.81 0.00	11.98 1.06 0.00	11.75 1.09 0.00	11.86 1.10 0.00	10.37 0.95 -0.01

FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	15.88 0.07 -14.86	11.44 0.04 -10.90	10.62 0.53 -3.12	10.50 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.96 0.11 -10.56	10.77 0.27 -7.49	9.70 0.56 -3.01	10.52 0.88 -0.43	10.97 0.96 0.00	10.70 0.96 0.00	7.95 0.73 0.00	6.80 0.60 0.00	8.00 0.70 0.00	8.34 0.73 0.00	8.61 0.75 0.00	7.71 0.66 0.00	8.87 0.78 0.00	9.15 0.80 0.00	11.97 1.05 0.00	11.75 1.09 0.00	11.85 1.10 0.00	10.36 0.94 -0.01
FARRAGUT___LBMP 323566	15.88 0.07 -14.86	11.44 0.04 -10.90	10.61 0.52 -3.12	10.50 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.96 0.11 -10.56	10.76 0.27 -7.49	9.69 0.56 -3.01	10.51 0.88 -0.43	10.97 0.96 0.00	10.69 0.96 0.00	7.94 0.72 0.00	6.79 0.60 0.00	7.99 0.69 0.00	8.34 0.73 0.00	8.60 0.74 0.00	7.70 0.66 0.00	8.86 0.78 0.00	9.14 0.79 0.00	11.96 1.04 0.00	11.74 1.08 0.00	11.84 1.09 0.00	10.36 0.94 -0.01
FENNER___WINDPWR 24204	2.63 0.01 -1.67	1.73 0.00 -1.23	7.37 0.05 -0.35	1.29 0.00 -1.17	1.62 0.00 -1.17	1.22 0.00 -1.12	2.50 0.02 -1.19	3.93 0.04 -0.87	6.55 0.09 -0.34	9.40 0.14 -0.05	10.17 0.16 0.00	9.88 0.14 0.00	7.32 0.10 0.00	6.28 0.08 0.00	7.39 0.09 0.00	7.72 0.11 0.00	7.99 0.13 0.00	7.16 0.12 0.00	8.25 0.17 0.00	8.52 0.17 0.00	11.13 0.21 0.00	10.83 0.17 0.00	10.92 0.16 0.00	9.52 0.11 0.00
FIBERTEK___ENERGY 23856	2.48 0.00 -1.53	1.62 0.00 -1.12	7.25 -0.04 -0.32	1.19 0.00 -1.07	1.52 0.00 -1.07	1.12 0.00 -1.03	2.38 0.00 -1.08	3.81 0.01 -0.79	6.43 0.00 -0.31	9.25 -0.01 -0.04	9.99 -0.02 0.00	9.71 -0.02 0.00	7.22 0.00 0.00	6.21 0.01 0.00	7.30 0.00 0.00	7.63 0.01 0.00	7.89 0.03 0.00	7.08 0.04 0.00	8.13 0.05 0.00	8.40 0.05 0.00	10.96 0.04 0.00	10.67 0.01 0.00	10.74 -0.01 0.00	9.36 -0.05 0.00
FITZPATRICK____ 23598	1.83 -0.02 -0.91	1.15 -0.01 -0.67	6.97 -0.18 -0.19	0.76 0.00 -0.64	1.07 -0.01 -0.64	0.71 0.00 -0.61	1.91 -0.03 -0.65	3.42 -0.07 -0.47	6.16 -0.16 -0.19	8.99 -0.25 -0.03	9.73 -0.29 0.00	9.45 -0.28 0.00	7.02 -0.20 0.00	6.04 -0.16 0.00	7.10 -0.20 0.00	7.41 -0.20 0.00	7.66 -0.20 0.00	6.87 -0.17 0.00	7.89 -0.20 0.00	8.14 -0.20 0.00	10.64 -0.28 0.00	10.37 -0.29 0.00	10.45 -0.30 0.00	9.12 -0.29 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	16.21 0.07 -15.19	11.68 0.04 -11.15	10.67 0.51 -3.19	10.73 0.01 -10.59	11.11 0.03 -10.63	10.31 0.01 -10.21	12.19 0.11 -10.79	10.91 0.25 -7.65	9.73 0.53 -3.07	10.47 0.82 -0.44	10.91 0.90 0.00	10.62 0.89 0.00	7.88 0.66 0.00	6.75 0.55 0.00	7.94 0.64 0.00	8.29 0.68 0.00	8.56 0.70 0.00	7.68 0.63 0.00	8.84 0.75 0.00	9.12 0.77 0.00	11.94 1.01 0.00	11.68 1.02 0.00	11.76 1.01 0.00	10.29 0.87 -0.01
FORT ORANGE____ 23900	19.87 0.05 -18.87	14.38 0.03 -13.85	11.31 0.38 -3.96	13.30 0.01 -13.17	13.68 0.02 -13.21	12.79 0.00 -12.69	14.77 0.07 -13.41	12.70 0.15 -9.54	10.26 0.31 -3.83	10.25 0.50 -0.54	10.55 0.54 0.00	10.26 0.53 0.00	7.59 0.37 0.00	6.50 0.30 0.00	7.67 0.37 0.00	8.01 0.40 0.00	8.27 0.41 0.00	7.41 0.37 0.00	8.54 0.45 0.00	8.81 0.47 0.00	11.52 0.60 0.00	11.27 0.60 0.00	11.66 0.60 -0.31	10.03 0.52 -0.10
FORT_DRUM_COGEN 23780	1.52 0.00 -0.58	0.92 0.00 -0.42	7.05 -0.04 -0.12	0.53 0.00 -0.40	0.85 0.00 -0.40	0.48 0.00 -0.39	1.69 -0.01 -0.41	3.31 0.00 -0.30	6.26 0.01 -0.12	9.25 0.03 -0.02	10.04 0.02 0.00	9.72 -0.01 0.00	7.22 0.00 0.00	6.20 0.00 0.00	7.31 0.01 0.00	7.62 0.01 0.00	7.87 0.01 0.00	7.06 0.02 0.00	8.13 0.04 0.00	8.39 0.04 0.00	10.99 0.07 0.00	10.67 0.04 0.04	8.70 0.01 2.06	8.78 -0.02 0.61
FPL_FAR_ROCK_GT1 24212	44.58 0.11 -43.53	12.82 0.05 -12.27	10.79 0.70 -3.12	10.51 0.01 -10.37	10.89 0.04 -10.40	10.10 0.01 -9.99	12.00 0.15 -10.56	10.84 0.34 -7.49	11.91 0.69 -5.09	12.38 1.07 -2.10	24.51 1.17 -13.33	12.80 1.17 -1.91	43.81 0.88 -35.71	125.63 0.66 -118.78	71.31 0.82 -63.18	8.50 0.89 0.00	8.75 0.89 0.00	7.85 0.81 0.00	43.24 0.93 -34.22	38.84 0.92 -29.58	46.98 1.22 -34.83	29.34 1.23 -17.45	12.09 1.34 0.00	10.51 1.09 -0.01
FPL_FAR_ROCK_GT2 23815	44.58 0.11 -43.53	12.82 0.05 -12.27	10.79 0.70 -3.12	10.51 0.01 -10.37	10.89 0.04 -10.40	10.10 0.01 -9.99	12.00 0.15 -10.56	10.84 0.34 -7.49	11.91 0.69 -5.09	12.38 1.07 -2.10	24.51 1.17 -13.33	12.80 1.17 -1.91	43.81 0.88 -35.71	125.63 0.66 -118.78	71.31 0.82 -63.18	8.50 0.89 0.00	8.75 0.89 0.00	7.85 0.81 0.00	43.24 0.93 -34.22	38.84 0.92 -29.58	46.98 1.22 -34.83	29.34 1.23 -17.45	12.09 1.34 0.00	10.51 1.09 -0.01
FRANKLIN_FALL_HYD 24054	0.91 -0.03 0.00	0.48 -0.02 0.00	6.72 -0.24 0.00	0.12 -0.01 0.00	0.43 -0.01 0.00	0.09 0.00 0.00	1.24 -0.05 0.00	2.89 -0.12 0.00	5.91 -0.21 0.00	8.89 -0.32 0.00	9.67 -0.34 0.00	9.40 -0.34 0.00	6.95 -0.27 0.00	5.96 -0.24 0.00	7.07 -0.23 0.00	7.42 -0.19 0.00	7.57 -0.29 0.00	6.73 -0.31 0.00	7.71 -0.37 0.00	8.00 -0.34 0.00	10.61 -0.31 0.00	10.11 -0.37 0.17	0.56 -0.41 9.78	6.27 -0.26 2.88
FREEPORT_EQUS_GT1 23764	44.58 0.10 -43.53	12.81 0.05 -12.27	10.75 0.66 -3.12	10.51 0.01 -10.37	10.89 0.04 -10.40	10.10 0.01 -9.99	11.99 0.14 -10.56	10.82 0.32 -7.49	11.87 0.66 -5.09	12.32 1.01 -2.10	24.40 1.06 -13.33	12.72 1.09 -1.91	43.74 0.81 -35.71	125.56 0.58 -118.78	71.23 0.75 -63.18	8.43 0.82 0.00	8.68 0.81 0.00	7.78 0.74 0.00	43.18 0.88 -34.22	38.82 0.89 -29.58	46.94 1.18 -34.83	29.32 1.20 -17.45	12.01 1.26 0.00	10.44 1.02 -0.01
FREEPORT___CT2 23818	44.58 0.10 -43.53	12.81 0.05 -12.27	10.75 0.66 -3.12	10.51 0.01 -10.37	10.89 0.04 -10.40	10.10 0.01 -9.99	11.99 0.14 -10.56	10.82 0.32 -7.49	11.87 0.66 -5.09	12.32 1.01 -2.10	24.40 1.06 -13.33	12.72 1.09 -1.91	43.74 0.81 -35.71	125.56 0.58 -118.78	71.23 0.75 -63.18	8.43 0.82 0.00	8.68 0.81 0.00	7.78 0.74 0.00	43.18 0.88 -34.22	38.82 0.89 -29.58	46.94 1.18 -34.83	29.32 1.20 -17.45	12.01 1.26 0.00	10.44 1.02 -0.01
FULTON COGEN____ 23766	2.11 -0.01 -1.17	1.35 -0.01 -0.86	7.10 -0.11 -0.25	0.95 0.00 -0.82	1.26 -0.01 -0.82	0.88 0.00 -0.79	2.11 -0.02 -0.83	3.59 -0.04 -0.61	6.28 -0.09 -0.24	9.10 -0.14 -0.03	9.84 -0.17 0.00	9.56 -0.17 0.00	7.10 -0.12 0.00	6.11 -0.09 0.00	7.18 -0.12 0.00	7.50 -0.11 0.00	7.77 -0.09 0.00	6.96 -0.08 0.00	8.00 -0.09 0.00	8.26 -0.09 0.00	10.79 -0.14 0.00	10.50 -0.16 0.00	10.58 -0.17 0.00	9.23 -0.18 0.00
FULTON___LFGE 323630	23.59 0.08 -22.57	17.08 0.03 -16.56	12.05 0.34 -4.74	15.88 0.01 -15.74	16.26 0.02 -15.79	15.27 0.01 -15.17	17.40 0.07 -16.03	14.65 0.20 -11.43	11.16 0.45 -4.59	10.50 0.64 -0.65	10.64 0.63 0.00	10.27 0.54 0.00	7.57 0.35 0.00	6.51 0.31 0.00	7.66 0.36 0.00	8.01 0.40 0.00	8.32 0.46 0.00	7.54 0.51 0.00	8.72 0.64 0.00	9.03 0.68 0.00	11.79 0.87 0.00	11.47 0.80 -0.01	11.93 0.73 -0.44	10.14 0.59 -0.14

G.F.CEMENT___DRP 24184	21.60 0.10 -20.55	15.62 0.05 -15.08	11.90 0.62 -4.32	14.48 0.01 -14.34	14.87 0.04 -14.38	13.92 0.01 -13.81	16.02 0.13 -14.60	13.72 0.31 -10.39	10.94 0.64 -4.17	10.79 0.99 -0.59	11.04 1.03 0.00	10.73 1.00 0.00	7.91 0.70 0.00	6.78 0.58 0.00	8.01 0.71 0.00	8.37 0.76 0.00	8.66 0.80 0.00	7.79 0.75 0.00	8.98 0.90 0.00	9.29 0.95 0.00	12.10 1.17 0.00	11.79 1.12 -0.01	12.35 1.12 -0.47	10.51 0.96 -0.15
GARDENVILLE___LBMP 24039	3.69 -0.06 -2.80	2.51 -0.04 -2.06	6.92 -0.63 -0.59	2.07 -0.01 -1.95	2.37 -0.04 -1.96	1.97 -0.01 -1.88	3.18 -0.10 -1.99	4.27 -0.20 -1.45	6.17 -0.53 -0.58	8.53 -0.76 -0.08	9.22 -0.79 0.00	8.96 -0.78 0.00	6.70 -0.52 0.00	5.79 -0.41 0.00	6.81 -0.49 0.00	7.16 -0.46 0.00	7.48 -0.38 0.00	6.65 -0.39 0.00	7.61 -0.47 0.00	7.89 -0.45 0.00	10.34 -0.60 -0.01	10.47 -0.65 -0.46	14.56 -0.60 -4.41	8.76 -0.67 -0.01
GENERAL___MILLS 23808	3.70 -0.06 -2.81	2.52 -0.04 -2.06	6.94 -0.62 -0.59	2.08 -0.01 -1.96	2.37 -0.04 -1.97	1.98 -0.01 -1.89	3.19 -0.10 -2.00	4.28 -0.19 -1.46	6.19 -0.52 -0.58	8.57 -0.73 -0.08	9.25 -0.76 0.00	8.99 -0.75 0.00	6.72 -0.50 0.00	5.81 -0.39 0.00	6.84 -0.46 0.00	7.18 -0.43 0.00	7.50 -0.36 0.00	6.67 -0.37 0.00	7.63 -0.45 0.00	7.92 -0.42 0.00	10.37 -0.57 -0.01	10.40 -0.62 -0.36	14.72 -0.57 -4.53	8.78 -0.64 -0.01
GE_PLASTICS___DRP 24183	19.97 0.05 -18.98	14.45 0.03 -13.93	11.31 0.35 -3.99	13.38 0.01 -13.24	13.75 0.02 -13.28	12.86 0.00 -12.76	14.84 0.07 -13.48	12.75 0.15 -9.59	10.27 0.30 -3.85	10.23 0.47 -0.55	10.53 0.51 0.00	10.23 0.50 0.00	7.57 0.35 0.00	6.49 0.29 0.00	7.65 0.35 0.00	7.99 0.37 0.00	8.25 0.38 0.00	7.39 0.35 0.00	8.51 0.43 0.00	8.79 0.44 0.00	11.49 0.57 0.00	11.23 0.57 0.00	11.32 0.57 0.00	9.92 0.50 -0.01
GILBOA___1 23756	15.60 0.04 -14.61	11.24 0.02 -10.72	10.36 0.32 -3.07	10.33 0.00 -10.19	10.69 0.02 -10.23	9.92 0.00 -9.82	11.73 0.06 -10.38	10.53 0.13 -7.39	9.36 0.27 -2.97	10.06 0.42 -0.42	10.47 0.46 0.00	10.19 0.46 0.00	7.55 0.33 0.00	6.47 0.28 0.00	7.62 0.33 0.00	7.96 0.35 0.00	8.22 0.36 0.00	7.36 0.33 0.00	8.47 0.39 0.00	8.75 0.40 0.00	11.44 0.52 0.00	11.18 0.52 0.00	11.28 0.52 0.00	9.87 0.45 -0.01
GILBOA___2 23757	15.60 0.04 -14.61	11.24 0.02 -10.72	10.36 0.32 -3.07	10.33 0.00 -10.19	10.69 0.02 -10.23	9.92 0.00 -9.82	11.73 0.06 -10.38	10.53 0.13 -7.39	9.36 0.27 -2.97	10.06 0.42 -0.42	10.47 0.46 0.00	10.19 0.46 0.00	7.55 0.33 0.00	6.47 0.28 0.00	7.62 0.33 0.00	7.96 0.35 0.00	8.22 0.36 0.00	7.36 0.33 0.00	8.47 0.39 0.00	8.75 0.40 0.00	11.44 0.52 0.00	11.18 0.52 0.00	11.28 0.52 0.00	9.87 0.45 -0.01
GILBOA___3 23758	15.60 0.04 -14.61	11.24 0.02 -10.72	10.36 0.32 -3.07	10.33 0.00 -10.19	10.69 0.02 -10.23	9.92 0.00 -9.82	11.73 0.06 -10.38	10.53 0.13 -7.39	9.36 0.27 -2.97	10.06 0.42 -0.42	10.47 0.46 0.00	10.19 0.46 0.00	7.55 0.33 0.00	6.47 0.28 0.00	7.62 0.33 0.00	7.96 0.35 0.00	8.22 0.36 0.00	7.36 0.33 0.00	8.47 0.39 0.00	8.75 0.40 0.00	11.44 0.52 0.00	11.18 0.52 0.00	11.28 0.52 0.00	9.87 0.45 -0.01
GILBOA___4 23759	15.60 0.04 -14.61	11.24 0.02 -10.72	10.36 0.32 -3.07	10.33 0.00 -10.19	10.69 0.02 -10.23	9.92 0.00 -9.82	11.73 0.06 -10.38	10.53 0.13 -7.39	9.36 0.27 -2.97	10.06 0.42 -0.42	10.47 0.46 0.00	10.19 0.46 0.00	7.55 0.33 0.00	6.47 0.28 0.00	7.62 0.33 0.00	7.96 0.35 0.00	8.22 0.36 0.00	7.36 0.33 0.00	8.47 0.39 0.00	8.75 0.40 0.00	11.44 0.52 0.00	11.18 0.52 0.00	11.28 0.52 0.00	9.87 0.45 -0.01
GILBOA____ 23599	15.60 0.04 -14.61	11.24 0.02 -10.72	10.36 0.32 -3.07	10.33 0.00 -10.19	10.69 0.02 -10.23	9.92 0.00 -9.82	11.73 0.06 -10.38	10.53 0.13 -7.39	9.36 0.27 -2.97	10.06 0.42 -0.42	10.47 0.46 0.00	10.19 0.46 0.00	7.55 0.33 0.00	6.47 0.28 0.00	7.62 0.33 0.00	7.96 0.35 0.00	8.22 0.36 0.00	7.36 0.33 0.00	8.47 0.39 0.00	8.75 0.40 0.00	11.44 0.52 0.00	11.18 0.52 0.00	11.28 0.52 0.00	9.87 0.45 -0.01
GINNA____ 23603	2.65 -0.05 -1.76	1.75 -0.03 -1.29	6.86 -0.48 -0.37	1.34 -0.01 -1.22	1.64 -0.03 -1.23	1.27 0.00 -1.18	2.46 -0.08 -1.25	3.75 -0.17 -0.91	6.10 -0.39 -0.36	8.69 -0.58 -0.05	9.38 -0.62 0.00	9.12 -0.62 0.00	6.78 -0.44 0.00	5.85 -0.35 0.00	6.88 -0.42 0.00	7.20 -0.42 0.00	7.47 -0.39 0.00	6.69 -0.35 0.00	7.69 -0.40 0.00	7.94 -0.40 0.00	10.35 -0.57 0.00	10.04 -0.62 0.00	10.11 -0.64 0.00	8.78 -0.63 0.00
GLEN PARK____ 23778	1.56 0.00 -0.61	0.95 0.00 -0.45	7.08 -0.02 -0.13	0.56 0.00 -0.43	0.87 0.00 -0.43	0.51 0.00 -0.41	1.73 0.00 -0.43	3.35 0.02 -0.32	6.29 0.04 -0.12	9.30 0.07 -0.02	10.09 0.08 0.00	9.76 0.03 0.00	7.26 0.04 0.00	6.23 0.03 0.00	7.35 0.05 0.00	7.67 0.06 0.00	7.92 0.06 0.00	7.11 0.07 0.00	8.18 0.10 0.00	8.44 0.10 0.00	11.06 0.14 0.00	10.73 0.11 0.03	8.87 0.07 1.95	8.86 0.02 0.58
GLENWOOD_IC_1_G5 23712	44.56 0.08 -43.53	12.81 0.04 -12.27	10.68 0.60 -3.12	10.51 0.01 -10.37	10.88 0.04 -10.40	10.09 0.01 -9.99	11.97 0.12 -10.56	10.79 0.29 -7.49	11.82 0.60 -5.09	12.25 0.94 -2.10	24.37 1.03 -13.33	12.66 1.03 -1.91	43.70 0.77 -35.71	125.57 0.60 -118.78	71.21 0.73 -63.18	8.38 0.77 0.00	8.64 0.78 0.00	7.75 0.71 0.00	43.15 0.85 -34.22	38.79 0.87 -29.58	46.90 1.14 -34.83	29.26 1.15 -17.45	11.91 1.15 0.00	10.37 0.96 -0.01
GLENWOOD_IC_2_G1 23688	44.56 0.08 -43.53	12.81 0.04 -12.27	10.65 0.56 -3.12	10.51 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.97 0.12 -10.56	10.77 0.27 -7.49	11.79 0.57 -5.09	12.20 0.89 -2.10	24.31 0.97 -13.33	12.61 0.97 -1.91	43.66 0.73 -35.71	125.55 0.57 -118.78	71.17 0.69 -63.18	8.34 0.73 0.00	8.60 0.74 0.00	7.71 0.67 0.00	43.10 0.80 -34.22	38.74 0.82 -29.58	46.83 1.07 -34.83	29.20 1.09 -17.45	11.85 1.10 0.00	10.34 0.92 -0.01
GLENWOOD_IC_3_G1 23689	44.56 0.08 -43.53	12.81 0.04 -12.27	10.65 0.56 -3.12	10.51 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.97 0.12 -10.56	10.77 0.27 -7.49	11.79 0.57 -5.09	12.20 0.89 -2.10	24.31 0.97 -13.33	12.61 0.97 -1.91	43.66 0.73 -35.71	125.55 0.57 -118.78	71.17 0.69 -63.18	8.34 0.73 0.00	8.60 0.74 0.00	7.71 0.67 0.00	43.10 0.80 -34.22	38.74 0.82 -29.58	46.83 1.07 -34.83	29.20 1.09 -17.45	11.85 1.10 0.00	10.34 0.92 -0.01
GLENWOOD___4 23550	44.56 0.08 -43.53	12.81 0.04 -12.27	10.68 0.60 -3.12	10.51 0.01 -10.37	10.88 0.04 -10.40	10.09 0.01 -9.99	11.97 0.12 -10.56	10.79 0.29 -7.49	11.82 0.60 -5.09	12.25 0.94 -2.10	24.37 1.03 -13.33	12.66 1.03 -1.91	43.70 0.77 -35.71	125.57 0.60 -118.78	71.21 0.73 -63.18	8.38 0.77 0.00	8.64 0.78 0.00	7.75 0.71 0.00	43.15 0.85 -34.22	38.79 0.87 -29.58	46.90 1.14 -34.83	29.26 1.15 -17.45	11.91 1.15 0.00	10.37 0.96 -0.01

GLENWOOD___5 23614	44.56 0.08 -43.53	12.81 0.04 -12.27	10.68 0.60 -3.12	10.51 0.01 -10.37	10.88 0.04 -10.40	10.09 0.01 -9.99	11.97 0.12 -10.56	10.79 0.29 -7.49	11.82 0.60 -5.09	12.25 0.94 -2.10	24.37 1.03 -13.33	12.66 1.03 -1.91	43.70 0.77 -35.71	125.57 0.60 -118.78	71.21 0.73 -63.18	8.38 0.77 0.00	8.64 0.78 0.00	7.75 0.71 0.00	43.15 0.85 -34.22	38.79 0.87 -29.58	46.90 1.14 -34.83	29.26 1.15 -17.45	11.91 1.15 0.00	10.37 0.96 -0.01
GLOBAL GREEN_PORT_GT1 23814	44.64 0.17 -43.53	12.83 0.07 -12.27	11.03 0.94 -3.12	10.51 0.02 -10.37	10.91 0.06 -10.40	10.10 0.02 -9.99	12.05 0.20 -10.56	10.97 0.47 -7.49	12.21 0.99 -5.09	12.85 1.54 -2.10	24.99 1.65 -13.33	13.24 1.61 -1.91	44.14 1.22 -35.71	125.86 0.89 -118.78	71.61 1.12 -63.18	8.88 1.27 0.00	9.15 1.29 0.00	8.25 1.21 0.00	43.82 1.52 -34.22	39.47 1.55 -29.58	47.75 1.99 -34.83	30.02 1.91 -17.45	12.66 1.91 0.00	10.92 1.50 -0.01
GLOBE___DSASP 323697	3.50 -0.09 -2.64	2.37 -0.06 -1.94	6.64 -0.88 -0.55	1.95 -0.02 -1.84	2.24 -0.06 -1.85	1.86 -0.01 -1.77	3.01 -0.15 -1.88	4.07 -0.31 -1.37	5.87 -0.80 -0.55	8.09 -1.20 -0.08	8.72 -1.29 0.00	8.48 -1.26 0.00	6.35 -0.87 0.00	5.52 -0.68 0.00	6.48 -0.82 0.00	6.80 -0.81 0.00	7.12 -0.74 0.00	6.34 -0.70 0.00	7.23 -0.85 0.00	7.49 -0.86 0.00	9.76 -1.15 0.01	8.85 -1.23 0.58	5.67 -1.18 3.89	8.25 -1.15 0.00
GOETHSLN___LBMP 323567	15.87 0.07 -14.86	11.44 0.04 -10.90	10.59 0.50 -3.12	10.50 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.96 0.11 -10.56	10.76 0.26 -7.49	9.67 0.54 -3.01	10.48 0.85 -0.43	10.93 0.92 0.00	10.65 0.92 0.00	7.91 0.69 0.00	6.77 0.57 0.00	7.97 0.67 0.00	8.30 0.69 0.00	8.58 0.72 0.00	7.67 0.63 0.00	8.82 0.74 0.00	9.10 0.76 0.00	11.91 0.99 0.00	11.70 1.04 0.00	11.81 1.06 0.00	10.33 0.92 -0.01
GOODYEAR_LAKE_HYD 323669	5.61 0.03 -4.63	3.91 0.01 -3.40	8.14 0.20 -0.97	3.36 0.00 -3.23	3.70 0.01 -3.24	3.21 0.00 -3.11	4.63 0.04 -3.29	5.57 0.11 -2.45	7.34 0.21 -1.01	9.68 0.33 -0.14	10.37 0.36 0.00	10.07 0.34 0.00	7.48 0.26 0.00	6.42 0.22 0.00	7.55 0.25 0.00	7.88 0.27 0.00	8.15 0.29 0.00	7.32 0.27 0.00	8.42 0.34 0.00	8.70 0.35 0.00	11.37 0.44 0.00	11.07 0.42 0.00	11.16 0.41 0.00	9.73 0.32 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	5.84 0.01 -4.88	4.08 0.00 -3.59	7.98 -0.01 -1.03	3.54 0.00 -3.41	3.87 0.00 -3.42	3.38 0.00 -3.28	4.77 0.01 -3.47	5.60 0.03 -2.56	7.19 0.03 -1.03	9.43 0.08 -0.15	10.10 0.09 0.00	9.81 0.08 0.00	7.30 0.08 0.00	6.26 0.06 0.00	7.39 0.09 0.00	7.73 0.11 0.00	8.01 0.15 0.00	7.16 0.12 0.00	8.23 0.14 0.00	8.50 0.16 0.00	11.12 0.19 0.00	10.88 0.18 -0.04	11.12 0.18 -0.19	9.51 0.10 0.00
GOUDEY___7 23579	5.83 0.01 -4.88	4.08 0.00 -3.59	7.99 0.00 -1.03	3.54 0.00 -3.41	3.87 0.00 -3.42	3.38 0.00 -3.28	4.77 0.01 -3.47	5.60 0.03 -2.56	7.19 0.04 -1.03	9.44 0.08 -0.15	10.11 0.10 0.00	9.82 0.09 0.00	7.30 0.08 0.00	6.27 0.07 0.00	7.40 0.10 0.00	7.73 0.12 0.00	8.02 0.15 0.00	7.17 0.13 0.00	8.24 0.15 0.00	8.51 0.16 0.00	11.13 0.20 0.00	10.89 0.19 -0.04	11.13 0.19 -0.19	9.52 0.10 0.00
GOUDEY___8 23580	5.84 0.01 -4.88	4.08 0.00 -3.59	7.98 -0.01 -1.03	3.54 0.00 -3.41	3.87 0.00 -3.42	3.38 0.00 -3.28	4.77 0.01 -3.47	5.60 0.03 -2.56	7.19 0.03 -1.03	9.43 0.08 -0.15	10.10 0.09 0.00	9.81 0.08 0.00	7.30 0.08 0.00	6.26 0.06 0.00	7.39 0.09 0.00	7.73 0.11 0.00	8.01 0.15 0.00	7.16 0.12 0.00	8.23 0.14 0.00	8.50 0.16 0.00	11.12 0.19 0.00	10.88 0.18 -0.04	11.12 0.18 -0.19	9.51 0.10 0.00
GOWANUS_GT1_1 24077	15.87 0.07 -14.86	11.44 0.04 -10.90	10.62 0.53 -3.12	10.50 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.97 0.12 -10.56	10.77 0.27 -7.49	9.70 0.56 -3.01	10.52 0.88 -0.43	10.98 0.96 0.00	10.70 0.96 0.00	7.95 0.73 0.00	6.80 0.60 0.00	7.99 0.70 0.00	8.34 0.73 0.00	8.61 0.75 0.00	7.71 0.67 0.00	8.87 0.79 0.00	9.16 0.81 0.00	11.98 1.06 0.00	11.75 1.09 0.00	11.85 1.10 0.00	10.36 0.94 -0.01
GOWANUS_GT1_2 24078	15.87 0.07 -14.86	11.44 0.04 -10.90	10.62 0.53 -3.12	10.50 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.97 0.12 -10.56	10.77 0.27 -7.49	9.70 0.56 -3.01	10.52 0.88 -0.43	10.98 0.96 0.00	10.70 0.96 0.00	7.95 0.73 0.00	6.80 0.60 0.00	7.99 0.70 0.00	8.34 0.73 0.00	8.61 0.75 0.00	7.71 0.67 0.00	8.87 0.79 0.00	9.16 0.81 0.00	11.98 1.06 0.00	11.75 1.09 0.00	11.85 1.10 0.00	10.36 0.94 -0.01
GOWANUS_GT1_3 24079	15.87 0.07 -14.86	11.44 0.04 -10.90	10.62 0.53 -3.12	10.50 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.97 0.12 -10.56	10.77 0.27 -7.49	9.70 0.56 -3.01	10.52 0.88 -0.43	10.98 0.96 0.00	10.70 0.96 0.00	7.95 0.73 0.00	6.80 0.60 0.00	7.99 0.70 0.00	8.34 0.73 0.00	8.61 0.75 0.00	7.71 0.67 0.00	8.87 0.79 0.00	9.16 0.81 0.00	11.98 1.06 0.00	11.75 1.09 0.00	11.85 1.10 0.00	10.36 0.94 -0.01
GOWANUS_GT1_4 24080	15.87 0.07 -14.86	11.44 0.04 -10.90	10.62 0.53 -3.12	10.50 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.97 0.12 -10.56	10.77 0.27 -7.49	9.70 0.56 -3.01	10.52 0.88 -0.43	10.98 0.96 0.00	10.70 0.96 0.00	7.95 0.73 0.00	6.80 0.60 0.00	7.99 0.70 0.00	8.34 0.73 0.00	8.61 0.75 0.00	7.71 0.67 0.00	8.87 0.79 0.00	9.16 0.81 0.00	11.98 1.06 0.00	11.75 1.09 0.00	11.85 1.10 0.00	10.36 0.94 -0.01
GOWANUS_GT1_5 24084	15.87 0.07 -14.86	11.44 0.04 -10.90	10.62 0.53 -3.12	10.50 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.97 0.12 -10.56	10.77 0.27 -7.49	9.70 0.56 -3.01	10.52 0.88 -0.43	10.98 0.96 0.00	10.70 0.96 0.00	7.95 0.73 0.00	6.80 0.60 0.00	7.99 0.70 0.00	8.34 0.73 0.00	8.61 0.75 0.00	7.71 0.67 0.00	8.87 0.79 0.00	9.16 0.81 0.00	11.98 1.06 0.00	11.75 1.09 0.00	11.85 1.10 0.00	10.36 0.94 -0.01
GOWANUS_GT1_6 24111	15.87 0.07 -14.86	11.44 0.04 -10.90	10.62 0.53 -3.12	10.50 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.97 0.12 -10.56	10.77 0.27 -7.49	9.70 0.56 -3.01	10.52 0.88 -0.43	10.98 0.96 0.00	10.70 0.96 0.00	7.95 0.73 0.00	6.80 0.60 0.00	7.99 0.70 0.00	8.34 0.73 0.00	8.61 0.75 0.00	7.71 0.67 0.00	8.87 0.79 0.00	9.16 0.81 0.00	11.98 1.06 0.00	11.75 1.09 0.00	11.85 1.10 0.00	10.36 0.94 -0.01
GOWANUS_GT1_7 24112	15.87 0.07 -14.86	11.44 0.04 -10.90	10.62 0.53 -3.12	10.50 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.97 0.12 -10.56	10.77 0.27 -7.49	9.70 0.56 -3.01	10.52 0.88 -0.43	10.98 0.96 0.00	10.70 0.96 0.00	7.95 0.73 0.00	6.80 0.60 0.00	7.99 0.70 0.00	8.34 0.73 0.00	8.61 0.75 0.00	7.71 0.67 0.00	8.87 0.79 0.00	9.16 0.81 0.00	11.98 1.06 0.00	11.75 1.09 0.00	11.85 1.10 0.00	10.36 0.94 -0.01

GOWANUS_GT1_8 24113	15.87 0.07 -14.86	11.44 0.04 -10.90	10.62 0.53 -3.12	10.50 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.97 0.12 -10.56	10.77 0.27 -7.49	9.70 0.56 -3.01	10.52 0.88 -0.43	10.98 0.96 0.00	10.70 0.96 0.00	7.95 0.73 0.00	6.80 0.60 0.00	7.99 0.70 0.00	8.34 0.73 0.00	8.61 0.75 0.00	7.71 0.67 0.00	8.87 0.79 0.00	9.16 0.81 0.00	11.98 1.06 0.00	11.75 1.09 0.00	11.85 1.10 0.00	10.36 0.94 -0.01
GOWANUS_GT2_1 24114	15.87 0.07 -14.86	11.44 0.04 -10.90	10.62 0.53 -3.12	10.50 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.97 0.12 -10.56	10.77 0.27 -7.49	9.70 0.56 -3.01	10.52 0.88 -0.43	10.98 0.96 0.00	10.70 0.96 0.00	7.95 0.73 0.00	6.80 0.60 0.00	7.99 0.70 0.00	8.34 0.73 0.00	8.61 0.75 0.00	7.71 0.67 0.00	8.87 0.79 0.00	9.16 0.81 0.00	11.98 1.06 0.00	11.75 1.09 0.00	11.85 1.10 0.00	10.36 0.94 -0.01
GOWANUS_GT2_2 24115	15.87 0.07 -14.86	11.44 0.04 -10.90	10.62 0.53 -3.12	10.50 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.97 0.12 -10.56	10.77 0.27 -7.49	9.70 0.56 -3.01	10.52 0.88 -0.43	10.98 0.96 0.00	10.70 0.96 0.00	7.95 0.73 0.00	6.80 0.60 0.00	7.99 0.70 0.00	8.34 0.73 0.00	8.61 0.75 0.00	7.71 0.67 0.00	8.87 0.79 0.00	9.16 0.81 0.00	11.98 1.06 0.00	11.75 1.09 0.00	11.85 1.10 0.00	10.36 0.94 -0.01
GOWANUS_GT2_3 24116	15.87 0.07 -14.86	11.44 0.04 -10.90	10.62 0.53 -3.12	10.50 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.97 0.12 -10.56	10.77 0.27 -7.49	9.70 0.56 -3.01	10.52 0.88 -0.43	10.98 0.96 0.00	10.70 0.96 0.00	7.95 0.73 0.00	6.80 0.60 0.00	7.99 0.70 0.00	8.34 0.73 0.00	8.61 0.75 0.00	7.71 0.67 0.00	8.87 0.79 0.00	9.16 0.81 0.00	11.98 1.06 0.00	11.75 1.09 0.00	11.85 1.10 0.00	10.36 0.94 -0.01
GOWANUS_GT2_4 24117	15.87 0.07 -14.86	11.44 0.04 -10.90	10.62 0.53 -3.12	10.50 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.97 0.12 -10.56	10.77 0.27 -7.49	9.70 0.56 -3.01	10.52 0.88 -0.43	10.98 0.96 0.00	10.70 0.96 0.00	7.95 0.73 0.00	6.80 0.60 0.00	7.99 0.70 0.00	8.34 0.73 0.00	8.61 0.75 0.00	7.71 0.67 0.00	8.87 0.79 0.00	9.16 0.81 0.00	11.98 1.06 0.00	11.75 1.09 0.00	11.85 1.10 0.00	10.36 0.94 -0.01
GOWANUS_GT2_5 24118	15.87 0.07 -14.86	11.44 0.04 -10.90	10.62 0.53 -3.12	10.50 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.97 0.12 -10.56	10.77 0.27 -7.49	9.70 0.56 -3.01	10.52 0.88 -0.43	10.98 0.96 0.00	10.70 0.96 0.00	7.95 0.73 0.00	6.80 0.60 0.00	7.99 0.70 0.00	8.34 0.73 0.00	8.61 0.75 0.00	7.71 0.67 0.00	8.87 0.79 0.00	9.16 0.81 0.00	11.98 1.06 0.00	11.75 1.09 0.00	11.85 1.10 0.00	10.36 0.94 -0.01
GOWANUS_GT2_6 24119	15.87 0.07 -14.86	11.44 0.04 -10.90	10.62 0.53 -3.12	10.50 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.97 0.12 -10.56	10.77 0.27 -7.49	9.70 0.56 -3.01	10.52 0.88 -0.43	10.98 0.96 0.00	10.70 0.96 0.00	7.95 0.73 0.00	6.80 0.60 0.00	7.99 0.70 0.00	8.34 0.73 0.00	8.61 0.75 0.00	7.71 0.67 0.00	8.87 0.79 0.00	9.16 0.81 0.00	11.98 1.06 0.00	11.75 1.09 0.00	11.85 1.10 0.00	10.36 0.94 -0.01
GOWANUS_GT2_7 24120	15.87 0.07 -14.86	11.44 0.04 -10.90	10.62 0.53 -3.12	10.50 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.97 0.12 -10.56	10.77 0.27 -7.49	9.70 0.56 -3.01	10.52 0.88 -0.43	10.98 0.96 0.00	10.70 0.96 0.00	7.95 0.73 0.00	6.80 0.60 0.00	7.99 0.70 0.00	8.34 0.73 0.00	8.61 0.75 0.00	7.71 0.67 0.00	8.87 0.79 0.00	9.16 0.81 0.00	11.98 1.06 0.00	11.75 1.09 0.00	11.85 1.10 0.00	10.36 0.94 -0.01
GOWANUS_GT2_8 24121	15.87 0.07 -14.86	11.44 0.04 -10.90	10.62 0.53 -3.12	10.50 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.97 0.12 -10.56	10.77 0.27 -7.49	9.70 0.56 -3.01	10.52 0.88 -0.43	10.98 0.96 0.00	10.70 0.96 0.00	7.95 0.73 0.00	6.80 0.60 0.00	7.99 0.70 0.00	8.34 0.73 0.00	8.61 0.75 0.00	7.71 0.67 0.00	8.87 0.79 0.00	9.16 0.81 0.00	11.98 1.06 0.00	11.75 1.09 0.00	11.85 1.10 0.00	10.36 0.94 -0.01
GOWANUS_GT3_1 24122	15.87 0.07 -14.86	11.44 0.04 -10.90	10.62 0.53 -3.12	10.50 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.97 0.12 -10.56	10.77 0.27 -7.49	9.70 0.56 -3.01	10.52 0.88 -0.43	10.98 0.96 0.00	10.70 0.96 0.00	7.95 0.73 0.00	6.80 0.60 0.00	7.99 0.70 0.00	8.34 0.73 0.00	8.61 0.75 0.00	7.71 0.67 0.00	8.87 0.79 0.00	9.16 0.81 0.00	11.98 1.06 0.00	11.75 1.09 0.00	11.85 1.10 0.00	10.36 0.94 -0.01
GOWANUS_GT3_2 24123	15.87 0.07 -14.86	11.44 0.04 -10.90	10.62 0.53 -3.12	10.50 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.97 0.12 -10.56	10.77 0.27 -7.49	9.70 0.56 -3.01	10.52 0.88 -0.43	10.98 0.96 0.00	10.70 0.96 0.00	7.95 0.73 0.00	6.80 0.60 0.00	7.99 0.70 0.00	8.34 0.73 0.00	8.61 0.75 0.00	7.71 0.67 0.00	8.87 0.79 0.00	9.16 0.81 0.00	11.98 1.06 0.00	11.75 1.09 0.00	11.85 1.10 0.00	10.36 0.94 -0.01
GOWANUS_GT3_3 24124	15.87 0.07 -14.86	11.44 0.04 -10.90	10.62 0.53 -3.12	10.50 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.97 0.12 -10.56	10.77 0.27 -7.49	9.70 0.56 -3.01	10.52 0.88 -0.43	10.98 0.96 0.00	10.70 0.96 0.00	7.95 0.73 0.00	6.80 0.60 0.00	7.99 0.70 0.00	8.34 0.73 0.00	8.61 0.75 0.00	7.71 0.67 0.00	8.87 0.79 0.00	9.16 0.81 0.00	11.98 1.06 0.00	11.75 1.09 0.00	11.85 1.10 0.00	10.36 0.94 -0.01
GOWANUS_GT3_4 24125	15.87 0.07 -14.86	11.44 0.04 -10.90	10.62 0.53 -3.12	10.50 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.97 0.12 -10.56	10.77 0.27 -7.49	9.70 0.56 -3.01	10.52 0.88 -0.43	10.98 0.96 0.00	10.70 0.96 0.00	7.95 0.73 0.00	6.80 0.60 0.00	7.99 0.70 0.00	8.34 0.73 0.00	8.61 0.75 0.00	7.71 0.67 0.00	8.87 0.79 0.00	9.16 0.81 0.00	11.98 1.06 0.00	11.75 1.09 0.00	11.85 1.10 0.00	10.36 0.94 -0.01
GOWANUS_GT3_5 24126	15.87 0.07 -14.86	11.44 0.04 -10.90	10.62 0.53 -3.12	10.50 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.97 0.12 -10.56	10.77 0.27 -7.49	9.70 0.56 -3.01	10.52 0.88 -0.43	10.98 0.96 0.00	10.70 0.96 0.00	7.95 0.73 0.00	6.80 0.60 0.00	7.99 0.70 0.00	8.34 0.73 0.00	8.61 0.75 0.00	7.71 0.67 0.00	8.87 0.79 0.00	9.16 0.81 0.00	11.98 1.06 0.00	11.75 1.09 0.00	11.85 1.10 0.00	10.36 0.94 -0.01
GOWANUS_GT3_6 24127	15.87 0.07 -14.86	11.44 0.04 -10.90	10.62 0.53 -3.12	10.50 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.97 0.12 -10.56	10.77 0.27 -7.49	9.70 0.56 -3.01	10.52 0.88 -0.43	10.98 0.96 0.00	10.70 0.96 0.00	7.95 0.73 0.00	6.80 0.60 0.00	7.99 0.70 0.00	8.34 0.73 0.00	8.61 0.75 0.00	7.71 0.67 0.00	8.87 0.79 0.00	9.16 0.81 0.00	11.98 1.06 0.00	11.75 1.09 0.00	11.85 1.10 0.00	10.36 0.94 -0.01

GOWANUS_GT3_7 24128	15.87 0.07 -14.86	11.44 0.04 -10.90	10.62 0.53 -3.12	10.50 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.97 0.12 -10.56	10.77 0.27 -7.49	9.70 0.56 -3.01	10.52 0.88 -0.43	10.98 0.96 0.00	10.70 0.96 0.00	7.95 0.73 0.00	6.80 0.60 0.00	7.99 0.70 0.00	8.34 0.73 0.00	8.61 0.75 0.00	7.71 0.67 0.00	8.87 0.79 0.00	9.16 0.81 0.00	11.98 1.06 0.00	11.75 1.09 0.00	11.85 1.10 0.00	10.36 0.94 -0.01
GOWANUS_GT3_8 24129	15.87 0.07 -14.86	11.44 0.04 -10.90	10.62 0.53 -3.12	10.50 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.97 0.12 -10.56	10.77 0.27 -7.49	9.70 0.56 -3.01	10.52 0.88 -0.43	10.98 0.96 0.00	10.70 0.96 0.00	7.95 0.73 0.00	6.80 0.60 0.00	7.99 0.70 0.00	8.34 0.73 0.00	8.61 0.75 0.00	7.71 0.67 0.00	8.87 0.79 0.00	9.16 0.81 0.00	11.98 1.06 0.00	11.75 1.09 0.00	11.85 1.10 0.00	10.36 0.94 -0.01
GOWANUS_GT4_1 24130	15.87 0.07 -14.86	11.44 0.04 -10.90	10.62 0.53 -3.12	10.50 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.97 0.12 -10.56	10.77 0.27 -7.49	9.70 0.56 -3.01	10.52 0.88 -0.43	10.98 0.96 0.00	10.70 0.96 0.00	7.95 0.73 0.00	6.80 0.60 0.00	7.99 0.70 0.00	8.34 0.73 0.00	8.61 0.75 0.00	7.71 0.67 0.00	8.87 0.79 0.00	9.16 0.81 0.00	11.98 1.06 0.00	11.75 1.09 0.00	11.85 1.10 0.00	10.36 0.94 -0.01
GOWANUS_GT4_2 24131	15.87 0.07 -14.86	11.44 0.04 -10.90	10.62 0.53 -3.12	10.50 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.97 0.12 -10.56	10.77 0.27 -7.49	9.70 0.56 -3.01	10.52 0.88 -0.43	10.98 0.96 0.00	10.70 0.96 0.00	7.95 0.73 0.00	6.80 0.60 0.00	7.99 0.70 0.00	8.34 0.73 0.00	8.61 0.75 0.00	7.71 0.67 0.00	8.87 0.79 0.00	9.16 0.81 0.00	11.98 1.06 0.00	11.75 1.09 0.00	11.85 1.10 0.00	10.36 0.94 -0.01
GOWANUS_GT4_3 24132	15.87 0.07 -14.86	11.44 0.04 -10.90	10.62 0.53 -3.12	10.50 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.97 0.12 -10.56	10.77 0.27 -7.49	9.70 0.56 -3.01	10.52 0.88 -0.43	10.98 0.96 0.00	10.70 0.96 0.00	7.95 0.73 0.00	6.80 0.60 0.00	7.99 0.70 0.00	8.34 0.73 0.00	8.61 0.75 0.00	7.71 0.67 0.00	8.87 0.79 0.00	9.16 0.81 0.00	11.98 1.06 0.00	11.75 1.09 0.00	11.85 1.10 0.00	10.36 0.94 -0.01
GOWANUS_GT4_4 24133	15.87 0.07 -14.86	11.44 0.04 -10.90	10.62 0.53 -3.12	10.50 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.97 0.12 -10.56	10.77 0.27 -7.49	9.70 0.56 -3.01	10.52 0.88 -0.43	10.98 0.96 0.00	10.70 0.96 0.00	7.95 0.73 0.00	6.80 0.60 0.00	7.99 0.70 0.00	8.34 0.73 0.00	8.61 0.75 0.00	7.71 0.67 0.00	8.87 0.79 0.00	9.16 0.81 0.00	11.98 1.06 0.00	11.75 1.09 0.00	11.85 1.10 0.00	10.36 0.94 -0.01
GOWANUS_GT4_5 24134	15.87 0.07 -14.86	11.44 0.04 -10.90	10.62 0.53 -3.12	10.50 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.97 0.12 -10.56	10.77 0.27 -7.49	9.70 0.56 -3.01	10.52 0.88 -0.43	10.98 0.96 0.00	10.70 0.96 0.00	7.95 0.73 0.00	6.80 0.60 0.00	7.99 0.70 0.00	8.34 0.73 0.00	8.61 0.75 0.00	7.71 0.67 0.00	8.87 0.79 0.00	9.16 0.81 0.00	11.98 1.06 0.00	11.75 1.09 0.00	11.85 1.10 0.00	10.36 0.94 -0.01
GOWANUS_GT4_6 24135	15.87 0.07 -14.86	11.44 0.04 -10.90	10.62 0.53 -3.12	10.50 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.97 0.12 -10.56	10.77 0.27 -7.49	9.70 0.56 -3.01	10.52 0.88 -0.43	10.98 0.96 0.00	10.70 0.96 0.00	7.95 0.73 0.00	6.80 0.60 0.00	7.99 0.70 0.00	8.34 0.73 0.00	8.61 0.75 0.00	7.71 0.67 0.00	8.87 0.79 0.00	9.16 0.81 0.00	11.98 1.06 0.00	11.75 1.09 0.00	11.85 1.10 0.00	10.36 0.94 -0.01
GOWANUS_GT4_7 24136	15.87 0.07 -14.86	11.44 0.04 -10.90	10.62 0.53 -3.12	10.50 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.97 0.12 -10.56	10.77 0.27 -7.49	9.70 0.56 -3.01	10.52 0.88 -0.43	10.98 0.96 0.00	10.70 0.96 0.00	7.95 0.73 0.00	6.80 0.60 0.00	7.99 0.70 0.00	8.34 0.73 0.00	8.61 0.75 0.00	7.71 0.67 0.00	8.87 0.79 0.00	9.16 0.81 0.00	11.98 1.06 0.00	11.75 1.09 0.00	11.85 1.10 0.00	10.36 0.94 -0.01
GOWANUS_GT4_8 24137	15.87 0.07 -14.86	11.44 0.04 -10.90	10.62 0.53 -3.12	10.50 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.97 0.12 -10.56	10.77 0.27 -7.49	9.70 0.56 -3.01	10.52 0.88 -0.43	10.98 0.96 0.00	10.70 0.96 0.00	7.95 0.73 0.00	6.80 0.60 0.00	7.99 0.70 0.00	8.34 0.73 0.00	8.61 0.75 0.00	7.71 0.67 0.00	8.87 0.79 0.00	9.16 0.81 0.00	11.98 1.06 0.00	11.75 1.09 0.00	11.85 1.10 0.00	10.36 0.94 -0.01
GREENIDGE___3 23582	3.97 -0.01 -3.03	2.71 -0.01 -2.23	7.46 -0.15 -0.64	2.24 0.00 -2.12	2.56 -0.01 -2.12	2.14 0.00 -2.04	3.44 -0.01 -2.16	4.58 -0.01 -1.58	6.69 -0.06 -0.62	9.24 -0.06 -0.09	9.95 -0.06 0.00	9.67 -0.06 0.00	7.19 -0.03 0.00	6.19 -0.01 0.00	7.28 -0.02 0.00	7.62 0.01 0.00	7.92 0.05 0.00	7.09 0.05 0.00	8.16 0.07 0.00	8.44 0.10 0.00	10.96 0.03 0.00	10.75 -0.01 -0.10	11.18 -0.03 -0.45	9.34 -0.07 0.00
GREENIDGE___4 23583	3.97 -0.01 -3.03	2.71 -0.01 -2.23	7.46 -0.15 -0.64	2.24 0.00 -2.12	2.56 -0.01 -2.12	2.14 0.00 -2.04	3.44 -0.01 -2.16	4.58 -0.01 -1.58	6.69 -0.06 -0.62	9.24 -0.06 -0.09	9.95 -0.06 0.00	9.67 -0.06 0.00	7.19 -0.03 0.00	6.19 -0.01 0.00	7.28 -0.02 0.00	7.62 0.01 0.00	7.92 0.05 0.00	7.09 0.05 0.00	8.16 0.07 0.00	8.44 0.10 0.00	10.96 0.03 0.00	10.75 -0.01 -0.10	11.18 -0.03 -0.45	9.34 -0.07 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	15.87 0.07 -14.86	11.44 0.04 -10.90	10.62 0.53 -3.12	10.50 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.97 0.12 -10.56	10.77 0.27 -7.49	9.70 0.56 -3.01	10.52 0.88 -0.43	10.98 0.96 0.00	10.70 0.96 0.00	7.95 0.73 0.00	6.80 0.60 0.00	7.99 0.70 0.00	8.34 0.73 0.00	8.61 0.75 0.00	7.71 0.67 0.00	8.87 0.79 0.00	9.16 0.81 0.00	11.98 1.06 0.00	11.75 1.09 0.00	11.85 1.10 0.00	10.36 0.94 -0.01
GROVEVILLE___HYD 323602	16.21 0.07 -15.19	11.68 0.04 -11.15	10.67 0.51 -3.19	10.73 0.01 -10.59	11.11 0.03 -10.63	10.31 0.01 -10.21	12.19 0.11 -10.79	10.91 0.25 -7.65	9.73 0.53 -3.07	10.47 0.82 -0.44	10.91 0.90 0.00	10.62 0.89 0.00	7.88 0.66 0.00	6.75 0.55 0.00	7.94 0.64 0.00	8.29 0.68 0.00	8.56 0.70 0.00	7.68 0.63 0.00	8.84 0.75 0.00	9.12 0.77 0.00	11.94 1.01 0.00	11.68 1.02 0.00	11.76 1.01 0.00	10.29 0.87 -0.01
HAMPSHIRE___PAPER_HYD 323593	0.94 -0.01 0.00	0.49 0.00 0.00	6.94 -0.03 0.00	0.13 0.00 0.00	0.45 0.00 0.00	0.10 0.00 0.00	1.28 -0.01 0.00	3.00 -0.01 0.00	6.10 -0.02 0.00	9.18 -0.03 0.00	9.98 -0.03 0.00	9.68 -0.06 0.00	7.18 -0.04 0.00	6.17 -0.03 0.00	7.27 -0.03 0.00	7.56 -0.05 0.00	7.76 -0.10 0.00	6.95 -0.09 0.00	7.98 -0.10 0.00	8.25 -0.10 0.00	10.87 -0.05 0.00	10.50 -0.06 0.10	5.15 -0.10 5.51	7.71 -0.07 1.62

HARDSCRABBLE_WT_PWR 323673	0.61 0.05 0.39	0.23 0.02 0.28	7.12 0.24 0.08	-0.14 0.01 0.27	0.19 0.01 0.27	-0.16 0.00 0.26	1.07 0.05 0.27	2.94 0.12 0.19	6.28 0.24 0.08	9.59 0.39 0.01	10.48 0.47 0.00	10.21 0.48 0.00	7.55 0.33 0.00	6.43 0.23 0.00	7.53 0.23 0.00	7.88 0.27 0.00	8.14 0.27 0.00	7.31 0.27 0.00	8.42 0.34 0.00	8.66 0.31 0.00	11.33 0.41 0.00	11.09 0.43 -0.01	11.64 0.43 -0.45	9.88 0.34 -0.13
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	14.99 0.07 -13.98	10.79 0.03 -10.26	10.33 0.42 -2.94	9.89 0.01 -9.75	10.26 0.03 -9.78	9.50 0.01 -9.40	11.32 0.09 -9.93	10.27 0.22 -7.03	9.42 0.47 -2.83	10.34 0.72 -0.40	10.80 0.79 0.00	10.51 0.78 0.00	7.81 0.59 0.00	6.69 0.49 0.00	7.87 0.57 0.00	8.22 0.61 0.00	8.49 0.63 0.00	7.61 0.57 0.00	8.75 0.67 0.00	9.04 0.69 0.00	11.82 0.90 0.00	11.57 0.91 0.00	11.66 0.91 0.00	10.20 0.78 -0.01
HARZA MOOSE__RIVER 24016	0.96 0.02 0.00	0.51 0.01 0.00	7.06 0.09 0.00	0.13 0.00 0.00	0.46 0.01 0.00	0.10 0.00 0.00	1.31 0.02 0.00	3.07 0.06 0.00	6.26 0.13 0.00	9.41 0.20 0.00	10.23 0.22 0.00	9.92 0.18 0.00	7.35 0.13 0.00	6.31 0.11 0.00	7.44 0.14 0.00	7.76 0.15 0.00	8.02 0.15 0.00	7.19 0.15 0.00	8.27 0.19 0.00	8.55 0.20 0.00	11.19 0.26 0.00	10.87 0.23 0.02	9.76 0.20 1.20	9.20 0.14 0.35
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	15.87 0.07 -14.86	11.44 0.04 -10.90	10.62 0.53 -3.12	10.50 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.96 0.12 -10.56	10.77 0.27 -7.49	9.69 0.56 -3.01	10.52 0.88 -0.43	10.97 0.96 0.00	10.69 0.96 0.00	7.94 0.72 0.00	6.80 0.60 0.00	7.99 0.69 0.00	8.34 0.73 0.00	8.60 0.74 0.00	7.70 0.66 0.00	8.86 0.78 0.00	9.15 0.80 0.00	11.97 1.04 0.00	11.74 1.08 0.00	11.84 1.09 0.00	10.35 0.94 -0.01
HEMPSTEAD____ 23647	44.56 0.09 -43.53	12.81 0.04 -12.27	10.70 0.61 -3.12	10.51 0.01 -10.37	10.89 0.04 -10.40	10.09 0.01 -9.99	11.97 0.12 -10.56	10.79 0.29 -7.49	11.83 0.60 -5.09	12.25 0.94 -2.10	24.35 1.01 -13.33	12.65 1.01 -1.91	43.69 0.76 -35.71	125.54 0.57 -118.78	71.19 0.71 -63.18	8.37 0.76 0.00	8.62 0.75 0.00	7.73 0.69 0.00	43.14 0.84 -34.22	38.77 0.85 -29.58	46.88 1.12 -34.83	29.25 1.13 -17.45	11.91 1.16 0.00	10.36 0.94 -0.01
HICKLING__1 23621	4.83 -0.02 -3.90	3.35 -0.01 -2.86	7.66 -0.12 -0.82	2.85 0.00 -2.72	3.17 -0.01 -2.73	2.72 0.00 -2.62	4.05 -0.01 -2.77	5.04 0.00 -2.03	6.89 -0.05 -0.80	9.31 -0.02 -0.11	10.02 0.01 0.00	9.73 -0.01 0.00	7.24 0.02 0.00	6.22 0.02 0.00	7.33 0.03 0.00	7.69 0.07 0.00	7.99 0.13 0.00	7.14 0.10 0.00	8.19 0.11 0.00	8.48 0.13 0.00	11.10 0.17 0.00	10.92 0.15 -0.11	12.03 0.17 -1.11	9.46 0.05 0.00
HICKLING__2 23622	4.83 -0.02 -3.90	3.35 -0.01 -2.86	7.66 -0.12 -0.82	2.85 0.00 -2.72	3.17 -0.01 -2.73	2.72 0.00 -2.62	4.05 -0.01 -2.77	5.04 0.00 -2.03	6.89 -0.05 -0.80	9.31 -0.02 -0.11	10.02 0.01 0.00	9.73 -0.01 0.00	7.24 0.02 0.00	6.22 0.02 0.00	7.33 0.03 0.00	7.69 0.07 0.00	7.99 0.13 0.00	7.14 0.10 0.00	8.19 0.11 0.00	8.48 0.13 0.00	11.10 0.17 0.00	10.92 0.15 -0.11	12.03 0.17 -1.11	9.46 0.05 0.00
HIGH FALLS__HY 23754	15.77 0.07 -14.76	11.36 0.03 -10.83	10.48 0.41 -3.10	10.43 0.01 -10.30	10.80 0.03 -10.33	10.03 0.01 -9.92	11.87 0.09 -10.48	10.60 0.22 -7.37	9.55 0.46 -2.96	10.34 0.71 -0.42	10.76 0.75 0.00	10.46 0.73 0.00	7.76 0.54 0.00	6.65 0.45 0.00	7.82 0.52 0.00	8.17 0.55 0.00	8.45 0.59 0.00	7.60 0.56 0.00	8.75 0.67 0.00	9.04 0.69 0.00	11.82 0.90 0.00	11.56 0.90 0.00	11.64 0.89 0.00	10.17 0.76 -0.01
HILLBURN__GT 23639	15.19 0.07 -14.17	10.93 0.03 -10.40	10.36 0.42 -2.98	10.02 0.01 -9.88	10.39 0.03 -9.91	9.63 0.01 -9.52	11.45 0.10 -10.07	10.37 0.23 -7.13	9.46 0.47 -2.87	10.36 0.74 -0.41	10.82 0.81 0.00	10.53 0.81 0.00	7.82 0.61 0.00	6.70 0.50 0.00	7.88 0.58 0.00	8.22 0.61 0.00	8.49 0.63 0.00	7.61 0.57 0.00	8.75 0.67 0.00	9.04 0.69 0.00	11.82 0.90 0.00	11.58 0.92 0.00	11.68 0.93 0.00	10.21 0.79 -0.01
HISHELDN_WT_PWR 323625	3.83 -0.07 -2.95	2.62 -0.05 -2.17	6.92 -0.66 -0.62	2.18 -0.01 -2.06	2.47 -0.04 -2.07	2.07 -0.01 -1.99	3.28 -0.11 -2.10	4.33 -0.22 -1.53	6.18 -0.55 -0.61	8.53 -0.77 -0.09	9.19 -0.82 0.00	8.93 -0.80 0.00	6.66 -0.56 0.00	5.75 -0.45 0.00	6.77 -0.53 0.00	7.10 -0.52 0.00	7.42 -0.45 0.00	6.60 -0.44 0.00	7.56 -0.52 0.00	7.86 -0.48 0.00	10.35 -0.59 -0.01	10.68 -0.59 -0.61	14.36 -0.53 -4.13	8.85 -0.58 -0.02
HOLTSVILLE_IC_1 23690	44.58 0.10 -43.53	12.81 0.05 -12.27	10.76 0.67 -3.12	10.51 0.01 -10.37	10.89 0.04 -10.40	10.10 0.01 -9.99	11.99 0.14 -10.56	10.83 0.33 -7.49	11.90 0.68 -5.09	12.35 1.04 -2.10	24.45 1.11 -13.33	12.73 1.09 -1.91	43.74 0.81 -35.71	125.53 0.56 -118.78	71.20 0.72 -63.18	8.41 0.80 0.00	8.63 0.77 0.00	7.76 0.72 0.00	43.21 0.90 -34.22	38.84 0.92 -29.58	46.98 1.22 -34.83	29.35 1.24 -17.45	12.02 1.27 0.00	10.43 1.01 -0.01
HOLTSVILLE_IC_10 23699	44.58 0.11 -43.53	12.82 0.05 -12.27	10.79 0.70 -3.12	10.51 0.01 -10.37	10.89 0.04 -10.40	10.10 0.01 -9.99	11.99 0.14 -10.56	10.84 0.34 -7.49	11.93 0.71 -5.09	12.39 1.09 -2.10	24.49 1.15 -13.33	12.77 1.13 -1.91	43.77 0.85 -35.71	125.56 0.58 -118.78	71.23 0.75 -63.18	8.44 0.83 0.00	8.66 0.79 0.00	7.79 0.75 0.00	43.24 0.94 -34.22	38.88 0.96 -29.58	47.04 1.28 -34.83	29.40 1.29 -17.45	12.07 1.31 0.00	10.46 1.04 -0.01
HOLTSVILLE_IC_2 23691	44.58 0.10 -43.53	12.81 0.05 -12.27	10.76 0.67 -3.12	10.51 0.01 -10.37	10.89 0.04 -10.40	10.10 0.01 -9.99	11.99 0.14 -10.56	10.83 0.33 -7.49	11.90 0.68 -5.09	12.35 1.04 -2.10	24.45 1.11 -13.33	12.73 1.09 -1.91	43.74 0.81 -35.71	125.53 0.56 -118.78	71.20 0.72 -63.18	8.41 0.80 0.00	8.63 0.77 0.00	7.76 0.72 0.00	43.21 0.90 -34.22	38.84 0.92 -29.58	46.98 1.22 -34.83	29.35 1.24 -17.45	12.02 1.27 0.00	10.43 1.01 -0.01
HOLTSVILLE_IC_3 23692	44.58 0.10 -43.53	12.81 0.05 -12.27	10.76 0.67 -3.12	10.51 0.01 -10.37	10.89 0.04 -10.40	10.10 0.01 -9.99	11.99 0.14 -10.56	10.83 0.33 -7.49	11.90 0.68 -5.09	12.35 1.04 -2.10	24.45 1.11 -13.33	12.73 1.09 -1.91	43.74 0.81 -35.71	125.53 0.56 -118.78	71.20 0.72 -63.18	8.41 0.80 0.00	8.63 0.77 0.00	7.76 0.72 0.00	43.21 0.90 -34.22	38.84 0.92 -29.58	46.98 1.22 -34.83	29.35 1.24 -17.45	12.02 1.27 0.00	10.43 1.01 -0.01
HOLTSVILLE_IC_4 23693	44.58 0.10 -43.53	12.81 0.05 -12.27	10.76 0.67 -3.12	10.51 0.01 -10.37	10.89 0.04 -10.40	10.10 0.01 -9.99	11.99 0.14 -10.56	10.83 0.33 -7.49	11.90 0.68 -5.09	12.35 1.04 -2.10	24.45 1.11 -13.33	12.73 1.09 -1.91	43.74 0.81 -35.71	125.53 0.56 -118.78	71.20 0.72 -63.18	8.41 0.80 0.00	8.63 0.77 0.00	7.76 0.72 0.00	43.21 0.90 -34.22	38.84 0.92 -29.58	46.98 1.22 -34.83	29.35 1.24 -17.45	12.02 1.27 0.00	10.43 1.01 -0.01

HOLTSVILLE_IC_5 23694	44.58 0.10 -43.53	12.81 0.05 -12.27	10.76 0.67 -3.12	10.51 0.01 -10.37	10.89 0.04 -10.40	10.10 0.01 -9.99	11.99 0.14 -10.56	10.83 0.33 -7.49	11.90 0.68 -5.09	12.35 1.04 -2.10	24.45 1.11 -13.33	12.73 1.09 -1.91	43.74 0.81 -35.71	125.53 0.56 -118.78	71.20 0.72 -63.18	8.41 0.80 0.00	8.63 0.77 0.00	7.76 0.72 0.00	43.21 0.90 -34.22	38.84 0.92 -29.58	46.98 1.22 -34.83	29.35 1.24 -17.45	12.02 1.27 0.00	10.43 1.01 -0.01
HOLTSVILLE_IC_6 23695	44.58 0.11 -43.53	12.82 0.05 -12.27	10.79 0.70 -3.12	10.51 0.01 -10.37	10.89 0.04 -10.40	10.10 0.01 -9.99	11.99 0.14 -10.56	10.84 0.34 -7.49	11.93 0.71 -5.09	12.39 1.09 -2.10	24.49 1.15 -13.33	12.77 1.13 -1.91	43.77 0.85 -35.71	125.56 0.58 -118.78	71.23 0.75 -63.18	8.44 0.83 0.00	8.66 0.79 0.00	7.79 0.75 0.00	43.24 0.94 -34.22	38.88 0.96 -29.58	47.04 1.28 -34.83	29.40 1.29 -17.45	12.07 1.31 0.00	10.46 1.04 -0.01
HOLTSVILLE_IC_7 23696	44.58 0.11 -43.53	12.82 0.05 -12.27	10.79 0.70 -3.12	10.51 0.01 -10.37	10.89 0.04 -10.40	10.10 0.01 -9.99	11.99 0.14 -10.56	10.84 0.34 -7.49	11.93 0.71 -5.09	12.39 1.09 -2.10	24.49 1.15 -13.33	12.77 1.13 -1.91	43.77 0.85 -35.71	125.56 0.58 -118.78	71.23 0.75 -63.18	8.44 0.83 0.00	8.66 0.79 0.00	7.79 0.75 0.00	43.24 0.94 -34.22	38.88 0.96 -29.58	47.04 1.28 -34.83	29.40 1.29 -17.45	12.07 1.31 0.00	10.46 1.04 -0.01
HOLTSVILLE_IC_8 23697	44.58 0.11 -43.53	12.82 0.05 -12.27	10.79 0.70 -3.12	10.51 0.01 -10.37	10.89 0.04 -10.40	10.10 0.01 -9.99	11.99 0.14 -10.56	10.84 0.34 -7.49	11.93 0.71 -5.09	12.39 1.09 -2.10	24.49 1.15 -13.33	12.77 1.13 -1.91	43.77 0.85 -35.71	125.56 0.58 -118.78	71.23 0.75 -63.18	8.44 0.83 0.00	8.66 0.79 0.00	7.79 0.75 0.00	43.24 0.94 -34.22	38.88 0.96 -29.58	47.04 1.28 -34.83	29.40 1.29 -17.45	12.07 1.31 0.00	10.46 1.04 -0.01
HOLTSVILLE_IC_9 23698	44.58 0.11 -43.53	12.82 0.05 -12.27	10.79 0.70 -3.12	10.51 0.01 -10.37	10.89 0.04 -10.40	10.10 0.01 -9.99	11.99 0.14 -10.56	10.84 0.34 -7.49	11.93 0.71 -5.09	12.39 1.09 -2.10	24.49 1.15 -13.33	12.77 1.13 -1.91	43.77 0.85 -35.71	125.56 0.58 -118.78	71.23 0.75 -63.18	8.44 0.83 0.00	8.66 0.79 0.00	7.79 0.75 0.00	43.24 0.94 -34.22	38.88 0.96 -29.58	47.04 1.28 -34.83	29.40 1.29 -17.45	12.07 1.31 0.00	10.46 1.04 -0.01
HOWARD_WT_PWR 323690	4.19 -0.05 -3.29	2.88 -0.03 -2.42	7.24 -0.42 -0.69	2.42 0.00 -2.29	2.72 -0.03 -2.30	2.30 0.00 -2.21	3.57 -0.06 -2.34	4.60 -0.12 -1.71	6.51 -0.30 -0.68	8.92 -0.38 -0.10	9.64 -0.37 0.00	9.37 -0.36 0.00	6.95 -0.26 0.00	5.98 -0.22 0.00	7.03 -0.27 0.00	7.36 -0.25 0.00	7.69 -0.18 0.00	6.89 -0.15 0.00	7.90 -0.19 0.00	8.23 -0.12 0.00	10.85 -0.08 0.00	10.75 -0.11 -0.20	12.51 -0.11 -1.87	9.28 -0.14 -0.01
HQ_GEN_CEDARS 23644	0.92 -0.03 0.00	0.49 -0.01 0.00	6.85 -0.12 0.00	0.12 0.00 0.00	0.44 -0.01 0.00	0.09 0.00 0.00	1.26 -0.04 0.00	2.93 -0.09 0.00	5.97 -0.16 0.00	8.96 -0.25 0.00	9.75 -0.26 0.00	9.47 -0.26 0.00	7.03 -0.19 0.00	6.04 -0.16 0.00	7.12 -0.18 0.00	7.40 -0.21 0.00	7.60 -0.26 0.00	6.79 -0.25 0.00	7.78 -0.30 0.00	8.04 -0.31 0.00	10.59 -0.33 0.00	10.15 -0.34 0.17	0.57 -0.35 9.83	6.25 -0.26 2.90
HQ_GEN_CEDARS_PROXY 323590	0.92 -0.03 0.00	0.49 -0.01 0.00	6.85 -0.12 0.00	0.12 0.00 0.00	0.44 -0.01 0.00	0.09 0.00 0.00	1.26 -0.04 0.00	2.93 -0.09 0.00	5.97 -0.16 0.00	8.96 -0.25 0.00	9.75 -0.26 0.00	9.47 -0.26 0.00	7.03 -0.19 0.00	6.04 -0.16 0.00	7.12 -0.18 0.00	7.40 -0.21 0.00	7.60 -0.26 0.00	6.79 -0.25 0.00	7.78 -0.30 0.00	8.04 -0.31 0.00	10.59 -0.33 0.00	10.15 -0.34 0.17	0.57 -0.35 9.83	6.25 -0.26 2.90
HQ_GEN_IMPORT 323601	0.92 -0.02 0.00	0.49 -0.01 0.00	6.85 -0.11 0.00	0.12 0.00 0.00	0.44 -0.01 0.00	0.09 0.00 0.00	1.27 -0.03 0.00	2.95 -0.06 0.00	6.00 -0.12 0.00	9.01 -0.20 0.00	9.80 -0.21 0.00	9.53 -0.20 0.00	7.07 -0.15 0.00	6.31 -0.12 -0.23	7.15 -0.15 0.00	7.45 -0.16 0.00	7.68 -0.18 0.00	6.87 -0.17 0.00	7.87 -0.21 0.00	8.13 -0.22 0.00	10.65 -0.27 0.00	11.00 -0.27 -0.61	7.88 -0.26 2.61	8.45 -0.19 0.77
HQ_GEN_WHEEL 23651	0.92 -0.02 0.00	0.49 -0.01 0.00	6.85 -0.11 0.00	0.12 0.00 0.00	0.44 -0.01 0.00	0.09 0.00 0.00	1.27 -0.03 0.00	2.95 -0.06 0.00	6.00 -0.12 0.00	9.01 -0.20 0.00	9.80 -0.21 0.00	9.53 -0.20 0.00	7.07 -0.15 0.00	6.31 -0.12 -0.23	7.15 -0.15 0.00	7.45 -0.16 0.00	7.68 -0.18 0.00	6.87 -0.17 0.00	7.87 -0.21 0.00	8.13 -0.22 0.00	10.65 -0.27 0.00	11.00 -0.27 -0.61	7.88 -0.26 2.61	8.45 -0.19 0.77
HUDSON_AVE_GT_3 23810	15.88 0.08 -14.86	11.44 0.04 -10.90	10.62 0.53 -3.12	10.50 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.96 0.12 -10.56	10.77 0.27 -7.49	9.70 0.57 -3.01	10.53 0.89 -0.43	10.99 0.98 0.00	10.71 0.98 0.00	7.96 0.74 0.00	6.81 0.61 0.00	8.01 0.71 0.00	8.35 0.73 0.00	8.62 0.76 0.00	7.71 0.67 0.00	8.87 0.79 0.00	9.15 0.81 0.00	11.98 1.06 0.00	11.75 1.09 0.00	11.86 1.10 0.00	10.37 0.95 -0.01
HUDSON_AVE_GT_4 23540	15.88 0.08 -14.86	11.44 0.04 -10.90	10.62 0.53 -3.12	10.50 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.96 0.12 -10.56	10.77 0.27 -7.49	9.70 0.57 -3.01	10.53 0.89 -0.43	10.99 0.98 0.00	10.71 0.98 0.00	7.96 0.74 0.00	6.81 0.61 0.00	8.01 0.71 0.00	8.35 0.73 0.00	8.62 0.76 0.00	7.71 0.67 0.00	8.87 0.79 0.00	9.15 0.81 0.00	11.98 1.06 0.00	11.75 1.09 0.00	11.86 1.10 0.00	10.37 0.95 -0.01
HUDSON_AVE_GT_5 23657	15.88 0.08 -14.86	11.44 0.04 -10.90	10.62 0.53 -3.12	10.50 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.96 0.12 -10.56	10.77 0.27 -7.49	9.70 0.57 -3.01	10.53 0.89 -0.43	10.99 0.98 0.00	10.71 0.98 0.00	7.96 0.74 0.00	6.81 0.61 0.00	8.01 0.71 0.00	8.35 0.73 0.00	8.62 0.76 0.00	7.71 0.67 0.00	8.87 0.79 0.00	9.15 0.81 0.00	11.98 1.06 0.00	11.75 1.09 0.00	11.86 1.10 0.00	10.37 0.95 -0.01
HUDSON_AVE_10 24168	15.88 0.07 -14.86	11.44 0.04 -10.90	10.62 0.53 -3.12	10.50 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.96 0.11 -10.56	10.77 0.27 -7.49	9.69 0.55 -3.01	10.51 0.87 -0.43	10.95 0.94 0.00	10.67 0.94 0.00	7.92 0.71 0.00	6.78 0.58 0.00	7.97 0.67 0.00	8.33 0.71 0.00	8.60 0.74 0.00	7.69 0.65 0.00	8.85 0.77 0.00	9.14 0.80 0.00	11.95 1.03 0.00	11.73 1.07 0.00	11.84 1.09 0.00	10.36 0.94 -0.01
HUNTER_MOUNT___DRP 323613	17.25 0.07 -16.24	12.45 0.04 -11.92	10.89 0.51 -3.41	11.47 0.01 -11.33	11.84 0.03 -11.36	11.02 0.01 -10.91	12.93 0.10 -11.54	11.42 0.24 -8.18	9.90 0.49 -3.28	10.44 0.77 -0.47	10.81 0.80 0.00	10.49 0.76 0.00	7.75 0.53 0.00	6.63 0.43 0.00	7.81 0.51 0.00	8.16 0.55 0.00	8.45 0.59 0.00	7.61 0.57 0.00	8.79 0.71 0.00	9.09 0.75 0.00	11.88 0.95 0.00	11.59 0.94 0.00	11.66 0.91 0.00	10.19 0.77 -0.01

HUNTINGTON_RES_REC 323705	44.57 0.09 -43.53	12.81 0.05 -12.27	10.72 0.63 -3.12	10.51 0.01 -10.37	10.89 0.04 -10.40	10.10 0.01 -9.99	11.98 0.13 -10.56	10.81 0.31 -7.49	11.86 0.64 -5.09	12.30 1.00 -2.10	24.40 1.06 -13.33	12.68 1.04 -1.91	43.71 0.78 -35.71	125.53 0.56 -118.78	71.19 0.70 -63.18	8.38 0.77 0.00	8.60 0.74 0.00	7.73 0.69 0.00	43.18 0.87 -34.22	38.81 0.89 -29.58	46.94 1.19 -34.83	29.30 1.19 -17.45	11.97 1.21 0.00	10.38 0.96 -0.01
HUNTLEY___63 23557	3.52 -0.06 -2.64	2.39 -0.05 -1.94	6.84 -0.69 -0.55	1.96 -0.01 -1.84	2.25 -0.04 -1.85	1.86 -0.01 -1.78	3.06 -0.12 -1.88	4.16 -0.22 -1.37	6.07 -0.60 -0.55	8.42 -0.87 -0.08	9.09 -0.92 0.00	8.83 -0.90 0.00	6.61 -0.61 0.00	5.73 -0.47 0.00	6.74 -0.56 0.00	7.08 -0.54 0.00	7.39 -0.47 0.00	6.58 -0.46 0.00	7.52 -0.57 0.00	7.79 -0.56 0.00	10.13 -0.77 0.03	10.25 -0.81 -0.40	12.39 -0.77 -2.41	8.60 -0.81 0.00
HUNTLEY___64 23558	3.52 -0.06 -2.64	2.39 -0.05 -1.94	6.84 -0.69 -0.55	1.96 -0.01 -1.84	2.25 -0.04 -1.85	1.86 -0.01 -1.78	3.06 -0.12 -1.88	4.16 -0.22 -1.37	6.07 -0.60 -0.55	8.42 -0.87 -0.08	9.09 -0.92 0.00	8.83 -0.90 0.00	6.61 -0.61 0.00	5.73 -0.47 0.00	6.74 -0.56 0.00	7.08 -0.54 0.00	7.39 -0.47 0.00	6.58 -0.46 0.00	7.52 -0.57 0.00	7.79 -0.56 0.00	10.13 -0.77 0.03	10.25 -0.81 -0.40	12.39 -0.77 -2.41	8.60 -0.81 0.00
HUNTLEY___65 23559	3.52 -0.06 -2.64	2.39 -0.05 -1.94	6.84 -0.69 -0.55	1.96 -0.01 -1.84	2.25 -0.04 -1.85	1.86 -0.01 -1.78	3.06 -0.12 -1.88	4.16 -0.22 -1.37	6.07 -0.60 -0.55	8.42 -0.87 -0.08	9.09 -0.92 0.00	8.83 -0.90 0.00	6.61 -0.61 0.00	5.73 -0.47 0.00	6.74 -0.56 0.00	7.08 -0.54 0.00	7.39 -0.47 0.00	6.58 -0.46 0.00	7.52 -0.57 0.00	7.79 -0.56 0.00	10.13 -0.77 0.03	10.25 -0.81 -0.40	12.39 -0.77 -2.41	8.60 -0.81 0.00
HUNTLEY___66 23560	3.52 -0.06 -2.64	2.39 -0.05 -1.94	6.84 -0.69 -0.55	1.96 -0.01 -1.84	2.25 -0.04 -1.85	1.86 -0.01 -1.78	3.06 -0.12 -1.88	4.16 -0.22 -1.37	6.07 -0.60 -0.55	8.42 -0.87 -0.08	9.09 -0.92 0.00	8.83 -0.90 0.00	6.61 -0.61 0.00	5.73 -0.47 0.00	6.74 -0.56 0.00	7.08 -0.54 0.00	7.39 -0.47 0.00	6.58 -0.46 0.00	7.52 -0.57 0.00	7.79 -0.56 0.00	10.13 -0.77 0.03	10.25 -0.81 -0.40	12.39 -0.77 -2.41	8.60 -0.81 0.00
HUNTLEY___67 23561	3.60 -0.07 -2.73	2.45 -0.05 -2.00	6.82 -0.72 -0.57	2.02 -0.01 -1.90	2.31 -0.04 -1.91	1.92 -0.01 -1.83	3.11 -0.12 -1.94	4.19 -0.24 -1.42	6.06 -0.63 -0.56	8.39 -0.90 -0.08	9.06 -0.95 0.00	8.81 -0.93 0.00	6.58 -0.64 0.00	5.70 -0.50 0.00	6.71 -0.59 0.00	7.05 -0.57 0.00	7.37 -0.49 0.00	6.55 -0.49 0.00	7.49 -0.60 0.00	7.76 -0.58 0.00	10.15 -0.79 -0.01	10.23 -0.84 -0.42	14.11 -0.79 -4.15	8.59 -0.83 -0.01
HUNTLEY___68 23562	3.60 -0.07 -2.73	2.45 -0.05 -2.00	6.82 -0.72 -0.57	2.02 -0.01 -1.90	2.31 -0.04 -1.91	1.92 -0.01 -1.83	3.11 -0.12 -1.94	4.19 -0.24 -1.42	6.06 -0.63 -0.56	8.39 -0.90 -0.08	9.06 -0.95 0.00	8.81 -0.93 0.00	6.58 -0.64 0.00	5.70 -0.50 0.00	6.71 -0.59 0.00	7.05 -0.57 0.00	7.37 -0.49 0.00	6.55 -0.49 0.00	7.49 -0.60 0.00	7.76 -0.58 0.00	10.15 -0.79 -0.01	10.23 -0.84 -0.42	14.11 -0.79 -4.15	8.59 -0.83 -0.01
HYLAND___LFGE 323620	3.63 -0.01 -2.69	2.47 0.00 -1.97	7.44 -0.09 -0.56	2.00 0.00 -1.88	2.32 -0.01 -1.88	1.90 0.00 -1.81	3.19 -0.01 -1.91	4.42 0.01 -1.40	6.66 -0.02 -0.55	9.30 0.01 -0.08	10.04 0.02 0.00	9.75 0.02 0.00	7.26 0.04 0.00	6.25 0.06 0.00	7.37 0.07 0.00	7.71 0.10 0.00	8.04 0.18 0.00	7.20 0.16 0.00	8.28 0.20 0.00	8.59 0.24 0.00	11.22 0.29 0.00	11.03 0.20 -0.17	11.72 0.18 -0.78	9.45 0.04 -0.01
INDECK___CORINTH 23802	21.64 0.10 -20.60	15.66 0.04 -15.12	11.90 0.61 -4.33	14.51 0.01 -14.37	14.90 0.04 -14.41	13.95 0.01 -13.84	16.05 0.12 -14.63	13.73 0.30 -10.42	10.93 0.62 -4.18	10.76 0.96 -0.59	11.00 0.99 0.00	10.69 0.96 0.00	7.89 0.67 0.00	6.75 0.55 0.00	7.98 0.68 0.00	8.34 0.72 0.00	8.63 0.77 0.00	7.76 0.72 0.00	8.95 0.86 0.00	9.26 0.91 0.00	12.05 1.13 0.00	11.75 1.08 -0.01	12.31 1.09 -0.47	10.48 0.92 -0.15
INDECK___ILION 23567	0.59 0.03 0.39	0.23 0.01 0.28	7.05 0.16 0.08	-0.14 0.00 0.27	0.19 0.01 0.27	-0.16 0.00 0.26	1.06 0.04 0.27	2.90 0.08 0.19	6.22 0.17 0.08	9.47 0.27 0.01	10.32 0.31 0.00	10.03 0.30 0.00	7.43 0.21 0.00	6.36 0.16 0.00	7.48 0.18 0.00	7.81 0.20 0.00	8.07 0.21 0.00	7.24 0.20 0.00	8.33 0.25 0.00	8.60 0.25 0.00	11.25 0.33 0.00	11.00 0.33 -0.01	11.53 0.32 -0.45	9.80 0.25 -0.13
INDECK___OLEAN 23982	4.00 -0.03 -3.09	2.73 -0.03 -2.26	7.26 -0.36 -0.65	2.28 0.00 -2.15	2.59 -0.02 -2.16	2.17 0.00 -2.07	3.44 -0.04 -2.19	4.55 -0.07 -1.60	6.54 -0.22 -0.64	9.04 -0.26 -0.09	9.78 -0.23 0.00	9.49 -0.25 0.00	7.09 -0.13 0.00	6.08 -0.12 0.00	7.17 -0.13 0.00	7.53 -0.09 0.00	7.85 -0.01 0.00	6.99 -0.05 0.00	7.99 -0.09 0.00	8.29 -0.06 0.00	10.84 -0.09 -0.01	10.78 -0.10 -0.22	14.37 -0.04 -3.67	9.22 -0.19 -0.01
INDECK___OSWEGO 23783	2.07 -0.01 -1.14	1.32 -0.01 -0.84	7.06 -0.14 -0.24	0.92 0.00 -0.79	1.24 -0.01 -0.80	0.86 0.00 -0.76	2.08 -0.03 -0.81	3.56 -0.05 -0.59	6.25 -0.11 -0.23	9.07 -0.18 -0.03	9.80 -0.21 0.00	9.52 -0.21 0.00	7.07 -0.14 0.00	6.08 -0.12 0.00	7.15 -0.14 0.00	7.47 -0.15 0.00	7.73 -0.13 0.00	6.92 -0.12 0.00	7.95 -0.13 0.00	8.21 -0.13 0.00	10.73 -0.19 0.00	10.46 -0.20 0.00	10.53 -0.22 0.00	9.19 -0.22 0.00
INDECK___YERKES 23781	3.52 -0.06 -2.64	2.39 -0.05 -1.94	6.84 -0.68 -0.55	1.96 -0.01 -1.84	2.25 -0.04 -1.85	1.86 -0.01 -1.78	3.06 -0.11 -1.88	4.16 -0.22 -1.37	6.08 -0.59 -0.55	8.43 -0.86 -0.08	9.09 -0.92 0.00	8.84 -0.89 0.00	6.61 -0.61 0.00	5.73 -0.46 0.00	6.75 -0.55 0.00	7.08 -0.53 0.00	7.39 -0.47 0.00	6.58 -0.46 0.00	7.52 -0.56 0.00	7.79 -0.55 0.00	10.14 -0.76 0.03	10.26 -0.81 -0.40	12.40 -0.77 -2.41	8.61 -0.81 0.00
INDIAN POINT_GT_1 24139	15.72 0.06 -14.71	11.33 0.03 -10.79	10.51 0.45 -3.09	10.40 0.01 -10.26	10.77 0.03 -10.29	9.99 0.01 -9.89	11.84 0.10 -10.45	10.65 0.23 -7.41	9.58 0.48 -2.98	10.39 0.75 -0.42	10.83 0.82 0.00	10.55 0.82 0.00	7.83 0.61 0.00	6.70 0.50 0.00	7.89 0.59 0.00	8.23 0.62 0.00	8.50 0.63 0.00	7.61 0.57 0.00	8.75 0.68 0.00	9.04 0.69 0.00	11.83 0.91 0.00	11.59 0.93 0.00	11.69 0.94 0.00	10.22 0.80 -0.01
INDIAN POINT_GT_2 23659	15.72 0.06 -14.71	11.33 0.03 -10.79	10.51 0.45 -3.09	10.40 0.01 -10.26	10.77 0.03 -10.29	9.99 0.01 -9.89	11.84 0.10 -10.45	10.65 0.23 -7.41	9.58 0.48 -2.98	10.39 0.75 -0.42	10.83 0.82 0.00	10.55 0.82 0.00	7.83 0.61 0.00	6.70 0.50 0.00	7.89 0.59 0.00	8.23 0.62 0.00	8.50 0.63 0.00	7.61 0.57 0.00	8.75 0.68 0.00	9.04 0.69 0.00	11.83 0.91 0.00	11.59 0.93 0.00	11.69 0.94 0.00	10.22 0.80 -0.01

INDIAN POINT_GT_3 24019	15.72 0.06 -14.71	11.33 0.03 -10.79	10.51 0.45 -3.09	10.40 0.01 -10.26	10.77 0.03 -10.29	9.99 0.01 -9.89	11.84 0.10 -10.45	10.65 0.23 -7.41	9.58 0.48 -2.98	10.39 0.75 -0.42	10.83 0.82 0.00	10.55 0.82 0.00	7.83 0.61 0.00	6.70 0.50 0.00	7.89 0.59 0.00	8.23 0.62 0.00	8.50 0.63 0.00	7.61 0.57 0.00	8.75 0.68 0.00	9.04 0.69 0.00	11.83 0.91 0.00	11.59 0.93 0.00	11.69 0.94 0.00	10.22 0.80 -0.01
INDIAN POINT___2 23530	15.53 0.06 -14.52	11.19 0.03 -10.66	10.47 0.45 -3.05	10.27 0.01 -10.13	10.64 0.03 -10.16	9.86 0.01 -9.76	11.70 0.10 -10.32	10.55 0.23 -7.32	9.54 0.47 -2.94	10.37 0.74 -0.42	10.82 0.81 0.00	10.53 0.81 0.00	7.82 0.61 0.00	6.69 0.49 0.00	7.87 0.58 0.00	8.22 0.61 0.00	8.49 0.63 0.00	7.60 0.56 0.00	8.75 0.66 0.00	9.03 0.68 0.00	11.82 0.89 0.00	11.58 0.92 0.00	11.67 0.92 0.00	10.21 0.79 -0.01
INDIAN POINT___3 23531	15.72 0.06 -14.72	11.33 0.03 -10.80	10.48 0.42 -3.09	10.40 0.01 -10.27	10.78 0.03 -10.30	10.00 0.01 -9.89	11.84 0.09 -10.45	10.64 0.21 -7.41	9.55 0.45 -2.98	10.34 0.71 -0.42	10.78 0.77 0.00	10.49 0.77 0.00	7.79 0.57 0.00	6.67 0.47 0.00	7.85 0.55 0.00	8.19 0.57 0.00	8.45 0.59 0.00	7.57 0.53 0.00	8.71 0.63 0.00	8.99 0.64 0.00	11.77 0.85 0.00	11.53 0.87 0.00	11.63 0.87 0.00	10.17 0.76 -0.01
IP CORINTH___1 23988	21.64 0.10 -20.60	15.66 0.04 -15.12	11.90 0.61 -4.33	14.51 0.01 -14.37	14.90 0.04 -14.41	13.95 0.01 -13.84	16.05 0.12 -14.63	13.73 0.30 -10.42	10.93 0.62 -4.18	10.76 0.96 -0.59	11.00 0.99 0.00	10.69 0.96 0.00	7.89 0.67 0.00	6.75 0.55 0.00	7.98 0.68 0.00	8.34 0.72 0.00	8.63 0.77 0.00	7.76 0.72 0.00	8.95 0.86 0.00	9.26 0.91 0.00	12.05 1.13 0.00	11.75 1.08 -0.01	12.31 1.09 -0.47	10.48 0.92 -0.15
IP___TICONDEROGA 23804	21.67 0.16 -20.57	15.65 0.06 -15.09	12.10 0.81 -4.32	14.49 0.01 -14.35	14.90 0.06 -14.39	13.94 0.02 -13.82	16.08 0.18 -14.61	13.88 0.47 -10.40	11.29 0.99 -4.17	11.31 1.50 -0.59	11.55 1.55 0.00	11.24 1.51 0.00	8.28 1.06 0.00	7.05 0.85 0.00	8.36 1.06 0.00	8.75 1.14 0.00	9.06 1.20 0.00	8.15 1.11 0.00	9.35 1.26 0.00	9.70 1.35 0.00	12.58 1.65 0.00	12.25 1.58 -0.01	12.82 1.60 -0.47	10.94 1.38 -0.15
ISLIP_RES_REC 323679	44.59 0.11 -43.53	12.82 0.05 -12.27	10.82 0.73 -3.12	10.51 0.02 -10.37	10.90 0.05 -10.40	10.10 0.01 -9.99	12.00 0.15 -10.56	10.86 0.36 -7.49	11.96 0.74 -5.09	12.44 1.13 -2.10	24.54 1.20 -13.33	12.82 1.18 -1.91	43.81 0.88 -35.71	125.59 0.62 -118.78	71.26 0.78 -63.18	8.48 0.87 0.00	8.70 0.84 0.00	7.83 0.79 0.00	43.30 0.99 -34.22	38.93 1.01 -29.58	47.11 1.35 -34.83	29.46 1.35 -17.45	12.13 1.38 0.00	10.51 1.09 -0.01
JARVIS____ 23743	0.57 0.01 0.39	0.22 0.00 0.28	6.92 0.04 0.08	-0.14 0.00 0.27	0.18 0.00 0.27	-0.16 0.00 0.26	1.03 0.01 0.27	2.84 0.02 0.19	6.09 0.04 0.08	9.27 0.07 0.01	10.09 0.07 0.00	9.80 0.07 0.00	7.27 0.05 0.00	6.24 0.04 0.00	7.34 0.04 0.00	7.67 0.05 0.00	7.92 0.06 0.00	7.10 0.06 0.00	8.15 0.07 0.00	8.42 0.07 0.00	11.02 0.09 0.00	10.76 0.10 -0.01	11.30 0.09 -0.45	9.61 0.07 -0.13
JENNISON___1 23625	6.26 0.03 -5.29	4.39 0.01 -3.88	8.25 0.17 -1.11	3.82 0.00 -3.69	4.16 0.01 -3.70	3.65 0.00 -3.55	5.10 0.05 -3.76	6.34 0.12 -3.21	7.80 0.28 -1.39	9.86 0.45 -0.20	10.52 0.50 0.00	10.19 0.46 0.00	7.57 0.35 0.00	6.46 0.26 0.00	7.57 0.28 0.00	7.92 0.30 0.00	8.22 0.36 0.00	7.38 0.34 0.00	8.50 0.42 0.00	8.80 0.46 0.00	11.50 0.58 0.00	11.22 0.53 -0.03	11.41 0.51 -0.15	9.78 0.37 0.00
JENNISON___2 23626	6.26 0.03 -5.29	4.39 0.01 -3.88	8.25 0.17 -1.11	3.82 0.00 -3.69	4.16 0.01 -3.70	3.65 0.00 -3.55	5.10 0.05 -3.76	6.34 0.12 -3.21	7.80 0.28 -1.39	9.86 0.45 -0.20	10.52 0.50 0.00	10.19 0.46 0.00	7.57 0.35 0.00	6.46 0.26 0.00	7.57 0.28 0.00	7.92 0.30 0.00	8.22 0.36 0.00	7.38 0.34 0.00	8.50 0.42 0.00	8.80 0.46 0.00	11.50 0.58 0.00	11.22 0.53 -0.03	11.41 0.51 -0.15	9.78 0.37 0.00
JERICHO_RISE_WT_PWR 323719	0.88 -0.06 0.00	0.47 -0.03 0.00	6.57 -0.39 0.00	0.12 -0.01 0.00	0.42 -0.03 0.00	0.09 0.00 0.00	1.22 -0.08 0.00	2.82 -0.19 0.00	5.77 -0.36 0.00	8.67 -0.55 0.00	9.43 -0.58 0.00	9.17 -0.56 0.00	6.78 -0.44 0.00	5.81 -0.39 0.00	6.90 -0.40 0.00	7.27 -0.34 0.00	7.41 -0.45 0.00	6.57 -0.47 0.00	7.53 -0.55 0.00	7.81 -0.53 0.00	10.39 -0.53 0.00	9.87 -0.61 0.18	-0.15 -0.62 10.27	5.96 -0.42 3.03
KCE_NY_1 323755	21.55 0.08 -20.52	15.60 0.04 -15.06	11.82 0.54 -4.31	14.45 0.01 -14.32	14.84 0.04 -14.36	13.90 0.01 -13.79	15.98 0.10 -14.58	13.64 0.25 -10.38	10.81 0.52 -4.16	10.60 0.80 -0.59	10.86 0.85 0.00	10.55 0.82 0.00	7.79 0.57 0.00	6.68 0.48 0.00	7.89 0.59 0.00	8.24 0.63 0.00	8.53 0.67 0.00	7.66 0.62 0.00	8.84 0.76 0.00	9.12 0.77 0.00	11.90 0.98 0.00	11.62 0.95 -0.01	12.16 0.94 -0.47	10.36 0.80 -0.15
KEDC PORT_JEFF_GT2 24210	44.58 0.11 -43.53	12.82 0.05 -12.27	10.79 0.70 -3.12	10.51 0.01 -10.37	10.89 0.04 -10.40	10.10 0.01 -9.99	12.00 0.15 -10.56	10.84 0.34 -7.49	11.93 0.71 -5.09	12.39 1.08 -2.10	24.49 1.15 -13.33	12.76 1.12 -1.91	43.76 0.83 -35.71	125.55 0.57 -118.78	71.21 0.73 -63.18	8.42 0.81 0.00	8.60 0.74 0.00	7.73 0.69 0.00	43.18 0.88 -34.22	38.82 0.90 -29.58	47.00 1.25 -34.83	29.37 1.26 -17.45	12.04 1.29 0.00	10.43 1.02 -0.01
KEDC PORT_JEFF_GT3 24211	44.58 0.11 -43.53	12.82 0.05 -12.27	10.79 0.70 -3.12	10.51 0.01 -10.37	10.89 0.04 -10.40	10.10 0.01 -9.99	12.00 0.15 -10.56	10.84 0.34 -7.49	11.93 0.71 -5.09	12.39 1.08 -2.10	24.49 1.15 -13.33	12.76 1.12 -1.91	43.76 0.83 -35.71	125.55 0.57 -118.78	71.21 0.73 -63.18	8.42 0.81 0.00	8.60 0.74 0.00	7.73 0.69 0.00	43.18 0.88 -34.22	38.82 0.90 -29.58	47.00 1.25 -34.83	29.37 1.26 -17.45	12.04 1.29 0.00	10.43 1.02 -0.01
KEDC_GLWD_GT4 24219	44.56 0.08 -43.53	12.81 0.04 -12.27	10.68 0.60 -3.12	10.51 0.01 -10.37	10.88 0.04 -10.40	10.09 0.01 -9.99	11.97 0.12 -10.56	10.79 0.29 -7.49	11.82 0.60 -5.09	12.25 0.94 -2.10	24.37 1.03 -13.33	12.66 1.03 -1.91	43.70 0.77 -35.71	125.57 0.60 -118.78	71.21 0.73 -63.18	8.38 0.77 0.00	8.64 0.78 0.00	7.75 0.71 0.00	43.15 0.85 -34.22	38.79 0.87 -29.58	46.90 1.14 -34.83	29.26 1.15 -17.45	11.91 1.15 0.00	10.37 0.96 -0.01
KEDC_GLWD_GT5 24220	44.56 0.08 -43.53	12.81 0.04 -12.27	10.68 0.60 -3.12	10.51 0.01 -10.37	10.88 0.04 -10.40	10.09 0.01 -9.99	11.97 0.12 -10.56	10.79 0.29 -7.49	11.82 0.60 -5.09	12.25 0.94 -2.10	24.37 1.03 -13.33	12.66 1.03 -1.91	43.70 0.77 -35.71	125.57 0.60 -118.78	71.21 0.73 -63.18	8.38 0.77 0.00	8.64 0.78 0.00	7.75 0.71 0.00	43.15 0.85 -34.22	38.79 0.87 -29.58	46.90 1.14 -34.83	29.26 1.15 -17.45	11.91 1.15 0.00	10.37 0.96 -0.01

KENSICO____ 23655	15.84 0.07 -14.83	11.41 0.03 -10.88	10.56 0.48 -3.11	10.48 0.01 -10.34	10.85 0.03 -10.37	10.07 0.01 -9.97	11.93 0.10 -10.53	10.72 0.24 -7.47	9.63 0.50 -3.00	10.42 0.79 -0.43	10.87 0.86 0.00	10.59 0.86 0.00	7.86 0.64 0.00	6.73 0.53 0.00	7.91 0.62 0.00	8.26 0.65 0.00	8.52 0.66 0.00	7.63 0.60 0.00	8.79 0.70 0.00	9.07 0.72 0.00	11.87 0.95 0.00	11.63 0.97 0.00	11.73 0.97 0.00	10.26 0.84 -0.01
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	15.06 0.07 -14.05	10.84 0.03 -10.31	10.34 0.42 -2.95	9.94 0.01 -9.80	10.30 0.03 -9.83	9.55 0.01 -9.44	11.37 0.10 -9.98	10.20 0.23 -6.96	9.40 0.48 -2.80	10.34 0.73 -0.40	10.78 0.77 0.00	10.48 0.75 0.00	7.78 0.56 0.00	6.66 0.46 0.00	7.82 0.53 0.00	8.17 0.56 0.00	8.46 0.59 0.00	7.60 0.56 0.00	8.76 0.68 0.00	9.05 0.70 0.00	11.83 0.91 0.00	11.57 0.91 0.00	11.65 0.90 0.00	10.18 0.76 -0.01
KIAC_JFK_GT1 23816	15.88 0.07 -14.86	11.44 0.04 -10.90	10.64 0.56 -3.12	10.51 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.96 0.12 -10.56	10.77 0.27 -7.49	9.69 0.56 -3.01	10.51 0.88 -0.43	10.94 0.92 0.00	10.66 0.93 0.00	7.91 0.69 0.00	6.77 0.57 0.00	7.95 0.65 0.00	8.31 0.70 0.00	8.59 0.73 0.00	7.68 0.64 0.00	8.85 0.76 0.00	9.15 0.80 0.00	11.94 1.02 0.00	11.72 1.06 0.00	11.84 1.09 0.00	10.36 0.94 -0.01
KIAC_JFK_GT2 23817	15.88 0.07 -14.86	11.44 0.04 -10.90	10.64 0.56 -3.12	10.51 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.96 0.12 -10.56	10.77 0.27 -7.49	9.69 0.56 -3.01	10.51 0.88 -0.43	10.94 0.92 0.00	10.66 0.93 0.00	7.91 0.69 0.00	6.77 0.57 0.00	7.95 0.65 0.00	8.31 0.70 0.00	8.59 0.73 0.00	7.68 0.64 0.00	8.85 0.76 0.00	9.15 0.80 0.00	11.94 1.02 0.00	11.72 1.06 0.00	11.84 1.09 0.00	10.36 0.94 -0.01
KINTIGH____ 23543	3.11 -0.06 -2.23	2.09 -0.04 -1.63	6.86 -0.58 -0.47	1.67 -0.01 -1.55	1.97 -0.04 -1.56	1.58 -0.01 -1.50	2.77 -0.10 -1.58	3.97 -0.20 -1.16	6.08 -0.50 -0.46	8.54 -0.73 -0.06	9.23 -0.78 0.00	8.97 -0.76 0.00	6.70 -0.52 0.00	5.79 -0.41 0.00	6.81 -0.48 0.00	7.15 -0.47 0.00	7.45 -0.42 0.00	6.64 -0.40 0.00	7.60 -0.48 0.00	7.86 -0.48 0.00	10.26 -0.66 0.00	9.62 -0.72 0.32	7.74 -0.70 2.31	8.68 -0.72 0.01
LEDERLE____ 23769	15.30 0.07 -14.28	11.01 0.03 -10.48	10.43 0.46 -3.00	10.10 0.01 -9.96	10.47 0.03 -10.00	9.71 0.01 -9.60	11.54 0.10 -10.15	10.44 0.24 -7.19	9.51 0.50 -2.89	10.40 0.78 -0.41	10.86 0.85 0.00	10.57 0.84 0.00	7.85 0.63 0.00	6.72 0.52 0.00	7.91 0.61 0.00	8.26 0.64 0.00	8.53 0.66 0.00	7.64 0.60 0.00	8.79 0.71 0.00	9.07 0.73 0.00	11.87 0.95 0.00	11.63 0.97 0.00	11.73 0.97 0.00	10.25 0.83 -0.01
LINDEN COGEN____ 23786	15.87 0.07 -14.86	11.44 0.04 -10.90	10.59 0.50 -3.12	10.50 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.96 0.11 -10.56	10.76 0.26 -7.49	9.67 0.54 -3.01	10.48 0.84 -0.43	10.93 0.92 0.00	10.65 0.92 0.00	7.91 0.69 0.00	6.77 0.57 0.00	7.96 0.67 0.00	8.30 0.69 0.00	8.58 0.72 0.00	7.67 0.63 0.00	8.82 0.74 0.00	9.10 0.76 0.00	11.91 0.99 0.00	11.70 1.04 0.00	11.81 1.06 0.00	10.33 0.91 -0.01
LIPA_MISC_IPP 23656	44.59 0.11 -43.53	12.82 0.05 -12.27	10.79 0.70 -3.12	10.51 0.01 -10.37	10.89 0.04 -10.40	10.10 0.01 -9.99	12.00 0.15 -10.56	10.85 0.35 -7.49	11.94 0.72 -5.09	12.41 1.10 -2.10	24.51 1.17 -13.33	12.78 1.14 -1.91	43.78 0.85 -35.71	125.55 0.57 -118.78	71.24 0.75 -63.18	8.47 0.85 0.00	8.69 0.83 0.00	7.82 0.78 0.00	43.29 0.99 -34.22	38.92 1.00 -29.58	47.06 1.30 -34.83	29.41 1.29 -17.45	12.08 1.32 0.00	10.46 1.05 -0.01
LISF____SOLAR 323691	44.59 0.12 -43.53	12.82 0.05 -12.27	10.80 0.71 -3.12	10.51 0.01 -10.37	10.90 0.05 -10.40	10.10 0.01 -9.99	12.00 0.15 -10.56	10.86 0.35 -7.49	11.95 0.73 -5.09	12.43 1.12 -2.10	24.52 1.18 -13.33	12.79 1.15 -1.91	43.79 0.86 -35.71	125.56 0.58 -118.78	71.24 0.76 -63.18	8.48 0.87 0.00	8.71 0.85 0.00	7.84 0.80 0.00	43.32 1.02 -34.22	38.95 1.03 -29.58	47.09 1.33 -34.83	29.43 1.32 -17.45	12.11 1.35 0.00	10.49 1.07 -0.01
LITTLE FALLS____HYD 24013	0.62 0.06 0.39	0.24 0.02 0.28	7.23 0.34 0.08	-0.13 0.01 0.27	0.20 0.02 0.27	-0.16 0.01 0.26	1.09 0.07 0.27	2.99 0.17 0.19	6.39 0.34 0.08	9.75 0.55 0.01	10.63 0.62 0.00	10.35 0.61 0.00	7.65 0.43 0.00	6.52 0.32 0.00	7.65 0.35 0.00	8.01 0.40 0.00	8.27 0.41 0.00	7.44 0.40 0.00	8.57 0.49 0.00	8.83 0.49 0.00	11.56 0.63 0.00	11.31 0.64 -0.01	11.84 0.64 -0.45	10.05 0.51 -0.13
LI_NEWBRDGE____DRP 323616	44.56 0.09 -43.53	12.81 0.05 -12.27	10.71 0.62 -3.12	10.51 0.01 -10.37	10.89 0.04 -10.40	10.10 0.01 -9.99	11.98 0.13 -10.56	10.80 0.30 -7.49	11.84 0.62 -5.09	12.26 0.95 -2.10	24.36 1.02 -13.33	12.65 1.02 -1.91	43.69 0.77 -35.71	125.54 0.56 -118.78	71.19 0.70 -63.18	8.36 0.75 0.00	8.60 0.74 0.00	7.72 0.68 0.00	43.14 0.84 -34.22	38.77 0.85 -29.58	46.88 1.12 -34.83	29.25 1.13 -17.45	11.92 1.17 0.00	10.36 0.94 -0.01
LOCKPORT____CC1 323769	3.39 -0.07 -2.51	2.29 -0.05 -1.84	6.78 -0.72 -0.53	1.87 -0.01 -1.75	2.16 -0.04 -1.76	1.77 -0.01 -1.69	2.95 -0.12 -1.78	4.08 -0.24 -1.30	6.02 -0.62 -0.52	8.38 -0.90 -0.07	9.05 -0.96 0.00	8.80 -0.93 0.00	6.58 -0.64 0.00	5.70 -0.49 0.00	6.71 -0.59 0.00	7.04 -0.57 0.00	7.37 -0.50 0.00	6.56 -0.48 0.00	7.50 -0.58 0.00	7.77 -0.58 0.00	10.12 -0.80 0.00	10.38 -0.87 -0.59	11.65 -0.82 -1.71	8.57 -0.85 -0.01
LOCKPORT____CC2 323770	3.39 -0.07 -2.51	2.29 -0.05 -1.84	6.78 -0.72 -0.53	1.87 -0.01 -1.75	2.16 -0.04 -1.76	1.77 -0.01 -1.69	2.95 -0.12 -1.78	4.08 -0.24 -1.30	6.02 -0.62 -0.52	8.38 -0.90 -0.07	9.05 -0.96 0.00	8.80 -0.93 0.00	6.58 -0.64 0.00	5.70 -0.49 0.00	6.71 -0.59 0.00	7.04 -0.57 0.00	7.37 -0.50 0.00	6.56 -0.48 0.00	7.50 -0.58 0.00	7.77 -0.58 0.00	10.12 -0.80 0.00	10.38 -0.87 -0.59	11.65 -0.82 -1.71	8.57 -0.85 -0.01
LOCKPORT____CC3 323771	3.39 -0.07 -2.51	2.29 -0.05 -1.84	6.78 -0.72 -0.53	1.87 -0.01 -1.75	2.16 -0.04 -1.76	1.77 -0.01 -1.69	2.95 -0.12 -1.78	4.08 -0.24 -1.30	6.02 -0.62 -0.52	8.38 -0.90 -0.07	9.05 -0.96 0.00	8.80 -0.93 0.00	6.58 -0.64 0.00	5.70 -0.49 0.00	6.71 -0.59 0.00	7.04 -0.57 0.00	7.37 -0.50 0.00	6.56 -0.48 0.00	7.50 -0.58 0.00	7.77 -0.58 0.00	10.12 -0.80 0.00	10.38 -0.87 -0.59	11.65 -0.82 -1.71	8.57 -0.85 -0.01
LONG_LAKE_PHOENIX 24014	2.11 -0.01 -1.17	1.35 -0.01 -0.86	7.10 -0.11 -0.25	0.95 0.00 -0.82	1.26 -0.01 -0.82	0.88 0.00 -0.79	2.11 -0.02 -0.83	3.59 -0.04 -0.61	6.28 -0.09 -0.24	9.10 -0.14 -0.03	9.84 -0.17 0.00	9.56 -0.17 0.00	7.10 -0.12 0.00	6.11 -0.09 0.00	7.18 -0.12 0.00	7.50 -0.11 0.00	7.77 -0.09 0.00	6.96 -0.08 0.00	8.00 -0.09 0.00	8.26 -0.09 0.00	10.79 -0.14 0.00	10.50 -0.16 0.00	10.58 -0.17 0.00	9.23 -0.18 0.00

LOVETT___3 23632	15.34 0.07 -14.33	11.05 0.03 -10.52	10.43 0.45 -3.01	10.13 0.01 -10.00	10.50 0.03 -10.03	9.73 0.01 -9.63	11.57 0.10 -10.18	10.46 0.23 -7.22	9.50 0.48 -2.90	10.37 0.75 -0.41	10.83 0.81 0.00	10.54 0.81 0.00	7.83 0.61 0.00	6.70 0.50 0.00	7.88 0.59 0.00	8.23 0.62 0.00	8.50 0.63 0.00	7.61 0.57 0.00	8.76 0.68 0.00	9.04 0.69 0.00	11.83 0.91 0.00	11.59 0.93 0.00	11.69 0.94 0.00	10.22 0.80 -0.01
LOVETT___4 23642	15.34 0.07 -14.33	11.05 0.03 -10.52	10.43 0.45 -3.01	10.13 0.01 -10.00	10.50 0.03 -10.03	9.73 0.01 -9.63	11.57 0.10 -10.18	10.46 0.23 -7.22	9.50 0.48 -2.90	10.37 0.75 -0.41	10.83 0.81 0.00	10.54 0.81 0.00	7.83 0.61 0.00	6.70 0.50 0.00	7.88 0.59 0.00	8.23 0.62 0.00	8.50 0.63 0.00	7.61 0.57 0.00	8.76 0.68 0.00	9.04 0.69 0.00	11.83 0.91 0.00	11.59 0.93 0.00	11.69 0.94 0.00	10.22 0.80 -0.01
LOVETT___5 23593	15.34 0.07 -14.33	11.05 0.03 -10.52	10.43 0.45 -3.01	10.13 0.01 -10.00	10.50 0.03 -10.03	9.73 0.01 -9.63	11.57 0.10 -10.18	10.46 0.23 -7.22	9.50 0.48 -2.90	10.37 0.75 -0.41	10.83 0.81 0.00	10.54 0.81 0.00	7.83 0.61 0.00	6.70 0.50 0.00	7.88 0.59 0.00	8.23 0.62 0.00	8.50 0.63 0.00	7.61 0.57 0.00	8.76 0.68 0.00	9.04 0.69 0.00	11.83 0.91 0.00	11.59 0.93 0.00	11.69 0.94 0.00	10.22 0.80 -0.01
LOWER RAQUET___HYD 24057	0.93 -0.02 0.00	0.49 -0.01 0.00	6.87 -0.10 0.00	0.12 0.00 0.00	0.45 0.00 0.00	0.10 0.00 0.00	1.27 -0.03 0.00	2.95 -0.06 0.00	6.01 -0.12 0.00	9.03 -0.18 0.00	9.82 -0.19 0.00	9.54 -0.20 0.00	7.07 -0.15 0.00	6.08 -0.12 0.00	7.17 -0.13 0.00	7.43 -0.18 0.00	7.58 -0.29 0.00	6.77 -0.27 0.00	7.76 -0.32 0.00	8.03 -0.31 0.00	10.65 -0.27 0.00	10.25 -0.27 0.15	2.15 -0.29 8.31	6.75 -0.21 2.45
LOWER___HUDSON 24059	21.03 0.07 -20.02	15.22 0.03 -14.69	11.63 0.46 -4.20	14.10 0.01 -13.96	14.48 0.03 -14.01	13.56 0.01 -13.45	15.60 0.09 -14.22	13.34 0.20 -10.12	10.60 0.42 -4.06	10.45 0.66 -0.58	10.72 0.71 0.00	10.42 0.69 0.00	7.69 0.48 0.00	6.60 0.40 0.00	7.79 0.49 0.00	8.13 0.52 0.00	8.40 0.54 0.00	7.54 0.50 0.00	8.68 0.60 0.00	8.97 0.62 0.00	11.71 0.78 0.00	11.45 0.78 -0.01	11.95 0.78 -0.42	10.22 0.67 -0.14
LWR___OSWEGATCHIE_HYD 23850	0.94 -0.01 0.00	0.49 0.00 0.00	6.94 -0.03 0.00	0.13 0.00 0.00	0.45 0.00 0.00	0.10 0.00 0.00	1.28 -0.01 0.00	3.00 -0.01 0.00	6.10 -0.02 0.00	9.18 -0.03 0.00	9.98 -0.03 0.00	9.68 -0.06 0.00	7.18 -0.04 0.00	6.17 -0.03 0.00	7.27 -0.03 0.00	7.56 -0.05 0.00	7.76 -0.10 0.00	6.95 -0.09 0.00	7.98 -0.10 0.00	8.25 -0.10 0.00	10.87 -0.05 0.00	10.50 -0.06 0.10	5.15 -0.10 5.51	7.71 -0.07 1.62
LYONS_FALL_HYD 23570	0.96 0.02 0.00	0.51 0.01 0.00	7.06 0.09 0.00	0.13 0.00 0.00	0.46 0.01 0.00	0.10 0.00 0.00	1.31 0.02 0.00	3.07 0.06 0.00	6.26 0.13 0.00	9.41 0.20 0.00	10.23 0.22 0.00	9.92 0.18 0.00	7.35 0.13 0.00	6.31 0.11 0.00	7.44 0.14 0.00	7.76 0.15 0.00	8.02 0.15 0.00	7.19 0.15 0.00	8.27 0.19 0.00	8.55 0.20 0.00	11.19 0.26 0.00	10.87 0.23 0.02	9.76 0.20 1.20	9.20 0.14 0.35
MADISON___COUNTY_LFGE 323628	1.57 0.02 -0.61	0.96 0.01 -0.45	7.21 0.11 -0.13	0.56 0.00 -0.43	0.88 0.01 -0.43	0.51 0.00 -0.41	1.76 0.03 -0.43	3.41 0.08 -0.32	6.40 0.15 -0.12	9.46 0.23 -0.02	10.27 0.25 0.00	9.97 0.24 0.00	7.38 0.16 0.00	6.34 0.13 0.00	7.46 0.16 0.00	7.79 0.18 0.00	8.07 0.20 0.00	7.23 0.19 0.00	8.32 0.24 0.00	8.60 0.25 0.00	11.23 0.31 0.00	10.93 0.27 0.00	11.01 0.25 0.00	9.59 0.17 0.00
MAPLE_RIDGE_WT_1 323574	-0.05 -0.03 0.96	-0.22 -0.01 0.70	6.57 -0.20 0.20	-0.54 0.00 0.67	-0.23 -0.01 0.67	-0.55 0.00 0.64	0.58 -0.04 0.68	2.44 -0.09 0.48	5.76 -0.17 0.19	8.95 -0.23 0.03	9.77 -0.24 0.00	9.50 -0.23 0.00	7.05 -0.17 0.00	6.04 -0.16 0.00	7.10 -0.20 0.00	7.42 -0.19 0.00	7.66 -0.20 0.00	6.84 -0.20 0.00	7.85 -0.23 0.00	8.13 -0.22 0.00	10.72 -0.21 0.00	10.60 -0.15 -0.08	15.25 -0.16 -4.66	10.64 -0.14 -1.37
MAPLE_RIDGE_WT_2 323611	-0.05 -0.03 0.96	-0.22 -0.01 0.70	6.57 -0.20 0.20	-0.54 0.00 0.67	-0.23 -0.01 0.67	-0.55 0.00 0.64	0.58 -0.04 0.68	2.44 -0.09 0.48	5.76 -0.17 0.19	8.95 -0.23 0.03	9.77 -0.24 0.00	9.50 -0.23 0.00	7.05 -0.17 0.00	6.04 -0.16 0.00	7.10 -0.20 0.00	7.42 -0.19 0.00	7.66 -0.20 0.00	6.84 -0.20 0.00	7.85 -0.23 0.00	8.13 -0.22 0.00	10.72 -0.21 0.00	10.60 -0.15 -0.08	15.25 -0.16 -4.66	10.64 -0.14 -1.37
MARBLE_RIVER_WT_PWR 323696	-3.67 -0.06 4.55	0.47 -0.03 0.00	6.56 -0.41 0.00	0.12 -0.01 0.00	0.42 -0.03 0.00	0.09 0.00 0.00	1.21 -0.08 0.00	2.82 -0.19 0.00	5.76 -0.37 0.00	8.66 -0.55 0.00	9.42 -0.59 0.00	9.16 -0.57 0.00	6.77 -0.45 0.00	5.79 -0.41 0.00	6.88 -0.42 0.00	7.27 -0.34 0.00	7.41 -0.45 0.00	-5.07 -0.48 11.63	-10.00 -0.56 17.52	-8.36 -0.55 16.16	10.39 -0.54 0.00	9.86 -0.62 0.18	-0.37 -0.64 10.49	5.90 -0.42 3.09
MARSH_HILL_WT_PWR 323713	4.15 -0.05 -3.25	2.86 -0.03 -2.39	7.25 -0.40 -0.68	2.39 0.00 -2.27	2.70 -0.03 -2.28	2.28 0.00 -2.19	3.54 -0.06 -2.31	4.59 -0.11 -1.69	6.51 -0.28 -0.67	8.95 -0.36 -0.10	9.66 -0.35 0.00	9.39 -0.34 0.00	6.97 -0.25 0.00	5.99 -0.21 0.00	7.05 -0.25 0.00	7.38 -0.23 0.00	7.71 -0.15 0.00	6.90 -0.14 0.00	7.91 -0.17 0.00	8.23 -0.11 0.00	10.85 -0.08 0.00	10.76 -0.10 -0.21	12.65 -0.10 -1.99	9.28 -0.14 -0.01
MG INDUSTRY___DRP 24185	19.97 0.05 -18.98	14.45 0.03 -13.93	11.31 0.36 -3.99	13.38 0.01 -13.24	13.75 0.02 -13.28	12.86 0.00 -12.76	14.84 0.07 -13.48	12.75 0.15 -9.59	10.27 0.30 -3.85	10.23 0.47 -0.55	10.53 0.51 0.00	10.24 0.51 0.00	7.57 0.35 0.00	6.49 0.29 0.00	7.65 0.35 0.00	7.99 0.37 0.00	8.25 0.39 0.00	7.39 0.35 0.00	8.51 0.43 0.00	8.79 0.44 0.00	11.49 0.57 0.00	11.23 0.57 0.00	11.32 0.57 0.00	9.92 0.50 -0.01
MID___OSWEGATCHIE_HYD 23849	0.94 -0.01 0.00	0.49 0.00 0.00	6.94 -0.03 0.00	0.13 0.00 0.00	0.45 0.00 0.00	0.10 0.00 0.00	1.28 -0.01 0.00	3.00 -0.01 0.00	6.10 -0.02 0.00	9.18 -0.03 0.00	9.98 -0.03 0.00	9.68 -0.06 0.00	7.18 -0.04 0.00	6.17 -0.03 0.00	7.27 -0.03 0.00	7.56 -0.05 0.00	7.76 -0.10 0.00	6.95 -0.09 0.00	7.98 -0.10 0.00	8.25 -0.10 0.00	10.87 -0.05 0.00	10.50 -0.06 0.10	5.15 -0.10 5.51	7.71 -0.07 1.62
MID___RAQUETTE_HYD 23851	0.93 -0.02 0.00	0.49 -0.01 0.00	6.87 -0.10 0.00	0.12 0.00 0.00	0.45 0.00 0.00	0.10 0.00 0.00	1.27 -0.03 0.00	2.95 -0.06 0.00	6.01 -0.12 0.00	9.03 -0.18 0.00	9.82 -0.19 0.00	9.54 -0.20 0.00	7.07 -0.15 0.00	6.08 -0.12 0.00	7.17 -0.13 0.00	7.43 -0.18 0.00	7.58 -0.29 0.00	6.77 -0.27 0.00	7.76 -0.32 0.00	8.03 -0.31 0.00	10.65 -0.27 0.00	10.25 -0.27 0.15	2.15 -0.29 8.31	6.75 -0.21 2.45

MILLIKEN___1 23584	4.01 0.02 -3.05	2.74 0.00 -2.24	7.65 0.04 -0.64	2.26 0.00 -2.13	2.59 0.00 -2.14	2.15 0.00 -2.05	3.48 0.02 -2.17	4.66 0.05 -1.60	6.81 0.09 -0.59	9.43 0.13 -0.08	10.14 0.13 0.00	9.87 0.14 0.00	7.32 0.10 0.00	6.29 0.09 0.00	7.40 0.10 0.00	7.74 0.13 0.00	8.02 0.16 0.00	7.20 0.16 0.00	8.29 0.21 0.00	8.57 0.23 0.00	11.19 0.26 0.00	10.92 0.22 -0.03	11.09 0.19 -0.15	9.52 0.11 0.00
MILLIKEN___2 23585	4.01 0.02 -3.05	2.74 0.00 -2.24	7.65 0.04 -0.64	2.26 0.00 -2.13	2.59 0.00 -2.14	2.15 0.00 -2.05	3.48 0.02 -2.17	4.66 0.05 -1.60	6.81 0.09 -0.59	9.43 0.13 -0.08	10.14 0.13 0.00	9.87 0.14 0.00	7.32 0.10 0.00	6.29 0.09 0.00	7.40 0.10 0.00	7.74 0.13 0.00	8.02 0.16 0.00	7.20 0.16 0.00	8.29 0.21 0.00	8.57 0.23 0.00	11.19 0.26 0.00	10.92 0.22 -0.03	11.09 0.19 -0.15	9.52 0.11 0.00
MILLIKEN___DIESEL 23629	4.01 0.02 -3.05	2.74 0.00 -2.24	7.65 0.04 -0.64	2.26 0.00 -2.13	2.59 0.00 -2.14	2.15 0.00 -2.05	3.48 0.02 -2.17	4.66 0.05 -1.60	6.81 0.09 -0.59	9.43 0.13 -0.08	10.14 0.13 0.00	9.87 0.14 0.00	7.32 0.10 0.00	6.29 0.09 0.00	7.40 0.10 0.00	7.74 0.13 0.00	8.02 0.16 0.00	7.20 0.16 0.00	8.29 0.21 0.00	8.57 0.23 0.00	11.19 0.26 0.00	10.92 0.22 -0.03	11.09 0.19 -0.15	9.52 0.11 0.00
MILLSEAT___LFGE 323607	3.26 -0.04 -2.36	2.19 -0.04 -1.73	6.92 -0.54 -0.50	1.77 -0.01 -1.65	2.07 -0.03 -1.66	1.68 -0.01 -1.59	2.88 -0.09 -1.68	4.08 -0.16 -1.23	6.16 -0.45 -0.49	8.64 -0.64 -0.07	9.33 -0.68 0.00	9.06 -0.67 0.00	6.78 -0.43 0.00	5.87 -0.33 0.00	6.90 -0.40 0.00	7.24 -0.37 0.00	7.57 -0.29 0.00	6.76 -0.28 0.00	7.74 -0.34 0.00	8.02 -0.33 0.00	10.43 -0.48 0.01	10.41 -0.58 -0.33	10.73 -0.55 -0.53	8.80 -0.62 -0.01
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	15.78 0.07 -14.77	11.37 0.03 -10.84	10.53 0.46 -3.10	10.44 0.01 -10.30	10.81 0.03 -10.33	10.03 0.01 -9.93	11.88 0.10 -10.49	10.69 0.23 -7.44	9.60 0.49 -2.99	10.40 0.77 -0.42	10.84 0.83 0.00	10.56 0.83 0.00	7.84 0.62 0.00	6.71 0.51 0.00	7.90 0.60 0.00	8.24 0.62 0.00	8.50 0.64 0.00	7.61 0.58 0.00	8.76 0.68 0.00	9.04 0.70 0.00	11.84 0.91 0.00	11.60 0.94 0.00	11.70 0.94 0.00	10.23 0.81 -0.01
MODEL_CITY_ENERGY 24167	3.44 -0.08 -2.58	2.33 -0.06 -1.89	6.69 -0.82 -0.54	1.91 -0.02 -1.80	2.20 -0.05 -1.80	1.82 -0.01 -1.73	2.98 -0.14 -1.83	4.07 -0.28 -1.34	5.94 -0.72 -0.53	8.23 -1.05 -0.07	8.89 -1.13 0.00	8.64 -1.10 0.00	6.47 -0.75 0.00	5.61 -0.59 0.00	6.59 -0.71 0.00	6.92 -0.69 0.00	7.24 -0.62 0.00	6.45 -0.59 0.00	7.36 -0.72 0.00	7.63 -0.72 0.00	9.94 -0.98 0.00	9.71 -1.06 -0.11	7.66 -1.01 2.09	8.41 -1.01 0.00
MODERN_LFGE___ 323580	3.44 -0.08 -2.58	2.33 -0.06 -1.89	6.69 -0.82 -0.54	1.91 -0.02 -1.80	2.20 -0.05 -1.80	1.82 -0.01 -1.73	2.98 -0.14 -1.83	4.07 -0.28 -1.34	5.94 -0.72 -0.53	8.23 -1.05 -0.07	8.89 -1.13 0.00	8.64 -1.10 0.00	6.47 -0.75 0.00	5.61 -0.59 0.00	6.59 -0.71 0.00	6.92 -0.69 0.00	7.24 -0.62 0.00	6.45 -0.59 0.00	7.36 -0.72 0.00	7.63 -0.72 0.00	9.94 -0.98 0.00	9.71 -1.06 -0.11	7.66 -1.01 2.09	8.41 -1.01 0.00
MOHAWK_PAPER___DRP 24187	20.60 0.06 -19.60	14.91 0.03 -14.38	11.51 0.42 -4.12	13.81 0.01 -13.67	14.19 0.03 -13.71	13.28 0.00 -13.17	15.29 0.08 -13.92	13.10 0.17 -9.91	10.46 0.36 -3.97	10.34 0.56 -0.57	10.63 0.62 0.00	10.33 0.60 0.00	7.63 0.41 0.00	6.55 0.35 0.00	7.72 0.42 0.00	8.07 0.45 0.00	8.33 0.47 0.00	7.47 0.43 0.00	8.60 0.52 0.00	8.89 0.54 0.00	11.61 0.69 0.00	11.35 0.68 -0.01	11.80 0.68 -0.36	10.12 0.59 -0.12
MONGAUP___HYD 23641	14.62 0.07 -13.61	10.51 0.03 -9.98	10.22 0.40 -2.86	9.63 0.01 -9.49	10.00 0.03 -9.52	9.25 0.01 -9.14	11.05 0.09 -9.66	10.07 0.21 -6.84	9.31 0.44 -2.75	10.26 0.66 -0.39	10.70 0.68 0.00	10.38 0.65 0.00	7.70 0.48 0.00	6.60 0.40 0.00	7.76 0.46 0.00	8.13 0.51 0.00	8.45 0.58 0.00	7.58 0.54 0.00	8.73 0.65 0.00	9.02 0.68 0.00	11.80 0.88 0.00	11.54 0.88 0.00	11.62 0.87 0.00	10.15 0.73 -0.01
MONTAUK___DIESEL 23721	44.64 0.16 -43.53	12.83 0.07 -12.27	11.02 0.93 -3.12	10.51 0.02 -10.37	10.91 0.06 -10.40	10.10 0.01 -9.99	12.04 0.19 -10.56	10.96 0.46 -7.49	12.19 0.97 -5.09	12.82 1.51 -2.10	24.97 1.63 -13.33	13.23 1.59 -1.91	44.13 1.20 -35.71	125.85 0.87 -118.78	71.59 1.11 -63.18	8.86 1.24 0.00	9.12 1.26 0.00	8.23 1.19 0.00	43.79 1.49 -34.22	39.44 1.52 -29.58	47.71 1.95 -34.83	29.98 1.87 -17.45	12.62 1.87 0.00	10.89 1.47 -0.01
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	15.87 0.07 -14.86	11.44 0.04 -10.90	10.61 0.52 -3.12	10.50 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.96 0.11 -10.56	10.76 0.26 -7.49	9.68 0.55 -3.01	10.49 0.86 -0.43	10.94 0.93 0.00	10.66 0.93 0.00	7.92 0.70 0.00	6.78 0.58 0.00	7.97 0.67 0.00	8.32 0.70 0.00	8.58 0.72 0.00	7.69 0.65 0.00	8.85 0.76 0.00	9.13 0.78 0.00	11.94 1.02 0.00	11.71 1.05 0.00	11.81 1.06 0.00	10.33 0.91 -0.01
MUNSVILLE_WIND_PWR 323609	5.66 0.02 -4.70	3.95 0.01 -3.45	8.08 0.12 -0.99	3.41 0.00 -3.28	3.75 0.01 -3.29	3.26 0.00 -3.16	4.67 0.04 -3.34	5.96 0.12 -2.84	7.90 0.38 -1.39	10.05 0.64 -0.20	10.76 0.75 0.00	10.40 0.67 0.00	7.73 0.51 0.00	6.52 0.33 0.00	7.57 0.27 0.00	7.93 0.32 0.00	8.25 0.39 0.00	7.42 0.38 0.00	8.58 0.50 0.00	8.91 0.56 0.00	11.64 0.72 0.00	11.34 0.65 -0.03	11.53 0.62 -0.16	9.85 0.44 0.00
N SALMON___HYD 24042	0.91 -0.03 0.00	0.48 -0.02 0.00	6.72 -0.24 0.00	0.12 -0.01 0.00	0.43 -0.01 0.00	0.09 0.00 0.00	1.24 -0.05 0.00	2.89 -0.12 0.00	5.91 -0.21 0.00	8.89 -0.32 0.00	9.67 -0.34 0.00	9.40 -0.34 0.00	6.95 -0.27 0.00	5.96 -0.24 0.00	7.07 -0.23 0.00	7.42 -0.19 0.00	7.57 -0.29 0.00	6.73 -0.31 0.00	7.71 -0.37 0.00	8.00 -0.34 0.00	10.61 -0.31 0.00	10.11 -0.37 0.17	0.56 -0.41 9.78	6.27 -0.26 2.88
N.E_GEN_SANDY PD 24062	21.35 0.06 -20.34	13.70 0.03 -13.17	12.38 0.45 -4.97	13.40 0.01 -13.26	13.58 0.03 -13.11	12.75 0.01 -12.64	15.08 0.09 -13.70	13.51 0.20 -10.30	11.03 0.42 -4.48	13.32 0.67 -3.44	11.46 0.73 -0.72	10.84 0.72 -0.39	7.65 0.50 0.07	6.85 0.42 -0.23	7.80 0.50 0.00	8.23 0.53 -0.08	10.22 0.53 -1.83	13.87 0.48 -6.36	12.54 0.57 -3.88	15.38 0.59 -6.44	13.65 0.78 -1.95	12.10 0.79 -0.65	11.54 0.79 0.00	10.55 0.70 -0.43
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	15.32 0.07 -14.30	11.03 0.03 -10.50	10.43 0.46 -3.01	10.12 0.01 -9.98	10.49 0.03 -10.01	9.72 0.01 -9.61	11.55 0.10 -10.16	10.45 0.23 -7.20	9.51 0.49 -2.89	10.38 0.77 -0.41	10.84 0.83 0.00	10.56 0.83 0.00	7.84 0.62 0.00	6.71 0.51 0.00	7.90 0.60 0.00	8.24 0.63 0.00	8.52 0.65 0.00	7.63 0.59 0.00	8.78 0.70 0.00	9.06 0.71 0.00	11.86 0.93 0.00	11.61 0.96 0.00	11.72 0.96 0.00	10.24 0.82 -0.01

NARROWS_GT1_1 24228	15.87 0.07 -14.86	11.44 0.04 -10.90	10.62 0.53 -3.12	10.50 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.97 0.12 -10.56	10.77 0.27 -7.49	9.70 0.56 -3.01	10.52 0.88 -0.43	10.98 0.96 0.00	10.70 0.96 0.00	7.95 0.73 0.00	6.80 0.60 0.00	7.99 0.70 0.00	8.34 0.73 0.00	8.61 0.75 0.00	7.71 0.67 0.00	8.87 0.79 0.00	9.16 0.81 0.00	11.98 1.06 0.00	11.75 1.09 0.00	11.85 1.10 0.00	10.36 0.94 -0.01
NARROWS_GT1_2 24229	15.87 0.07 -14.86	11.44 0.04 -10.90	10.62 0.53 -3.12	10.50 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.97 0.12 -10.56	10.77 0.27 -7.49	9.70 0.56 -3.01	10.52 0.88 -0.43	10.98 0.96 0.00	10.70 0.96 0.00	7.95 0.73 0.00	6.80 0.60 0.00	7.99 0.70 0.00	8.34 0.73 0.00	8.61 0.75 0.00	7.71 0.67 0.00	8.87 0.79 0.00	9.16 0.81 0.00	11.98 1.06 0.00	11.75 1.09 0.00	11.85 1.10 0.00	10.36 0.94 -0.01
NARROWS_GT1_3 24230	15.87 0.07 -14.86	11.44 0.04 -10.90	10.62 0.53 -3.12	10.50 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.97 0.12 -10.56	10.77 0.27 -7.49	9.70 0.56 -3.01	10.52 0.88 -0.43	10.98 0.96 0.00	10.70 0.96 0.00	7.95 0.73 0.00	6.80 0.60 0.00	7.99 0.70 0.00	8.34 0.73 0.00	8.61 0.75 0.00	7.71 0.67 0.00	8.87 0.79 0.00	9.16 0.81 0.00	11.98 1.06 0.00	11.75 1.09 0.00	11.85 1.10 0.00	10.36 0.94 -0.01
NARROWS_GT1_4 24231	15.87 0.07 -14.86	11.44 0.04 -10.90	10.62 0.53 -3.12	10.50 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.97 0.12 -10.56	10.77 0.27 -7.49	9.70 0.56 -3.01	10.52 0.88 -0.43	10.98 0.96 0.00	10.70 0.96 0.00	7.95 0.73 0.00	6.80 0.60 0.00	7.99 0.70 0.00	8.34 0.73 0.00	8.61 0.75 0.00	7.71 0.67 0.00	8.87 0.79 0.00	9.16 0.81 0.00	11.98 1.06 0.00	11.75 1.09 0.00	11.85 1.10 0.00	10.36 0.94 -0.01
NARROWS_GT1_5 24232	15.87 0.07 -14.86	11.44 0.04 -10.90	10.62 0.53 -3.12	10.50 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.97 0.12 -10.56	10.77 0.27 -7.49	9.70 0.56 -3.01	10.52 0.88 -0.43	10.98 0.96 0.00	10.70 0.96 0.00	7.95 0.73 0.00	6.80 0.60 0.00	7.99 0.70 0.00	8.34 0.73 0.00	8.61 0.75 0.00	7.71 0.67 0.00	8.87 0.79 0.00	9.16 0.81 0.00	11.98 1.06 0.00	11.75 1.09 0.00	11.85 1.10 0.00	10.36 0.94 -0.01
NARROWS_GT1_6 24233	15.87 0.07 -14.86	11.44 0.04 -10.90	10.62 0.53 -3.12	10.50 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.97 0.12 -10.56	10.77 0.27 -7.49	9.70 0.56 -3.01	10.52 0.88 -0.43	10.98 0.96 0.00	10.70 0.96 0.00	7.95 0.73 0.00	6.80 0.60 0.00	7.99 0.70 0.00	8.34 0.73 0.00	8.61 0.75 0.00	7.71 0.67 0.00	8.87 0.79 0.00	9.16 0.81 0.00	11.98 1.06 0.00	11.75 1.09 0.00	11.85 1.10 0.00	10.36 0.94 -0.01
NARROWS_GT1_7 24234	15.87 0.07 -14.86	11.44 0.04 -10.90	10.62 0.53 -3.12	10.50 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.97 0.12 -10.56	10.77 0.27 -7.49	9.70 0.56 -3.01	10.52 0.88 -0.43	10.98 0.96 0.00	10.70 0.96 0.00	7.95 0.73 0.00	6.80 0.60 0.00	7.99 0.70 0.00	8.34 0.73 0.00	8.61 0.75 0.00	7.71 0.67 0.00	8.87 0.79 0.00	9.16 0.81 0.00	11.98 1.06 0.00	11.75 1.09 0.00	11.85 1.10 0.00	10.36 0.94 -0.01
NARROWS_GT1_8 24235	15.87 0.07 -14.86	11.44 0.04 -10.90	10.62 0.53 -3.12	10.50 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.97 0.12 -10.56	10.77 0.27 -7.49	9.70 0.56 -3.01	10.52 0.88 -0.43	10.98 0.96 0.00	10.70 0.96 0.00	7.95 0.73 0.00	6.80 0.60 0.00	7.99 0.70 0.00	8.34 0.73 0.00	8.61 0.75 0.00	7.71 0.67 0.00	8.87 0.79 0.00	9.16 0.81 0.00	11.98 1.06 0.00	11.75 1.09 0.00	11.85 1.10 0.00	10.36 0.94 -0.01
NARROWS_GT2_1 24236	15.87 0.07 -14.86	11.44 0.04 -10.90	10.62 0.53 -3.12	10.50 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.97 0.12 -10.56	10.77 0.27 -7.49	9.70 0.56 -3.01	10.52 0.88 -0.43	10.98 0.96 0.00	10.70 0.96 0.00	7.95 0.73 0.00	6.80 0.60 0.00	7.99 0.70 0.00	8.34 0.73 0.00	8.61 0.75 0.00	7.71 0.67 0.00	8.87 0.79 0.00	9.16 0.81 0.00	11.98 1.06 0.00	11.75 1.09 0.00	11.85 1.10 0.00	10.36 0.94 -0.01
NARROWS_GT2_2 24237	15.87 0.07 -14.86	11.44 0.04 -10.90	10.62 0.53 -3.12	10.50 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.97 0.12 -10.56	10.77 0.27 -7.49	9.70 0.56 -3.01	10.52 0.88 -0.43	10.98 0.96 0.00	10.70 0.96 0.00	7.95 0.73 0.00	6.80 0.60 0.00	7.99 0.70 0.00	8.34 0.73 0.00	8.61 0.75 0.00	7.71 0.67 0.00	8.87 0.79 0.00	9.16 0.81 0.00	11.98 1.06 0.00	11.75 1.09 0.00	11.85 1.10 0.00	10.36 0.94 -0.01
NARROWS_GT2_3 24238	15.87 0.07 -14.86	11.44 0.04 -10.90	10.62 0.53 -3.12	10.50 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.97 0.12 -10.56	10.77 0.27 -7.49	9.70 0.56 -3.01	10.52 0.88 -0.43	10.98 0.96 0.00	10.70 0.96 0.00	7.95 0.73 0.00	6.80 0.60 0.00	7.99 0.70 0.00	8.34 0.73 0.00	8.61 0.75 0.00	7.71 0.67 0.00	8.87 0.79 0.00	9.16 0.81 0.00	11.98 1.06 0.00	11.75 1.09 0.00	11.85 1.10 0.00	10.36 0.94 -0.01
NARROWS_GT2_4 24239	15.87 0.07 -14.86	11.44 0.04 -10.90	10.62 0.53 -3.12	10.50 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.97 0.12 -10.56	10.77 0.27 -7.49	9.70 0.56 -3.01	10.52 0.88 -0.43	10.98 0.96 0.00	10.70 0.96 0.00	7.95 0.73 0.00	6.80 0.60 0.00	7.99 0.70 0.00	8.34 0.73 0.00	8.61 0.75 0.00	7.71 0.67 0.00	8.87 0.79 0.00	9.16 0.81 0.00	11.98 1.06 0.00	11.75 1.09 0.00	11.85 1.10 0.00	10.36 0.94 -0.01
NARROWS_GT2_5 24240	15.87 0.07 -14.86	11.44 0.04 -10.90	10.62 0.53 -3.12	10.50 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.97 0.12 -10.56	10.77 0.27 -7.49	9.70 0.56 -3.01	10.52 0.88 -0.43	10.98 0.96 0.00	10.70 0.96 0.00	7.95 0.73 0.00	6.80 0.60 0.00	7.99 0.70 0.00	8.34 0.73 0.00	8.61 0.75 0.00	7.71 0.67 0.00	8.87 0.79 0.00	9.16 0.81 0.00	11.98 1.06 0.00	11.75 1.09 0.00	11.85 1.10 0.00	10.36 0.94 -0.01
NARROWS_GT2_6 24241	15.87 0.07 -14.86	11.44 0.04 -10.90	10.62 0.53 -3.12	10.50 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.97 0.12 -10.56	10.77 0.27 -7.49	9.70 0.56 -3.01	10.52 0.88 -0.43	10.98 0.96 0.00	10.70 0.96 0.00	7.95 0.73 0.00	6.80 0.60 0.00	7.99 0.70 0.00	8.34 0.73 0.00	8.61 0.75 0.00	7.71 0.67 0.00	8.87 0.79 0.00	9.16 0.81 0.00	11.98 1.06 0.00	11.75 1.09 0.00	11.85 1.10 0.00	10.36 0.94 -0.01
NARROWS_GT2_7 24242	15.87 0.07 -14.86	11.44 0.04 -10.90	10.62 0.53 -3.12	10.50 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.97 0.12 -10.56	10.77 0.27 -7.49	9.70 0.56 -3.01	10.52 0.88 -0.43	10.98 0.96 0.00	10.70 0.96 0.00	7.95 0.73 0.00	6.80 0.60 0.00	7.99 0.70 0.00	8.34 0.73 0.00	8.61 0.75 0.00	7.71 0.67 0.00	8.87 0.79 0.00	9.16 0.81 0.00	11.98 1.06 0.00	11.75 1.09 0.00	11.85 1.10 0.00	10.36 0.94 -0.01

NARROWS_GT2_8 24243	15.87 0.07 -14.86	11.44 0.04 -10.90	10.62 0.53 -3.12	10.50 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.97 0.12 -10.56	10.77 0.27 -7.49	9.70 0.56 -3.01	10.52 0.88 -0.43	10.98 0.96 0.00	10.70 0.96 0.00	7.95 0.73 0.00	6.80 0.60 0.00	7.99 0.70 0.00	8.34 0.73 0.00	8.61 0.75 0.00	7.71 0.67 0.00	8.87 0.79 0.00	9.16 0.81 0.00	11.98 1.06 0.00	11.75 1.09 0.00	11.85 1.10 0.00	10.36 0.94 -0.01
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	17.25 0.07 -16.24	12.45 0.04 -11.92	10.89 0.51 -3.41	11.47 0.01 -11.33	11.84 0.03 -11.36	11.02 0.01 -10.91	12.93 0.10 -11.54	11.42 0.24 -8.18	9.90 0.49 -3.28	10.44 0.77 -0.47	10.81 0.80 0.00	10.49 0.76 0.00	7.75 0.53 0.00	6.63 0.43 0.00	7.81 0.51 0.00	8.16 0.55 0.00	8.45 0.59 0.00	7.61 0.57 0.00	8.79 0.71 0.00	9.09 0.75 0.00	11.88 0.95 0.00	11.59 0.94 0.00	11.66 0.91 0.00	10.19 0.77 -0.01
NEG CAPITAL___MECHNVIL 23645	21.41 0.08 -20.38	15.50 0.04 -14.96	11.79 0.54 -4.28	14.36 0.01 -14.22	14.74 0.04 -14.26	13.80 0.01 -13.70	15.88 0.10 -14.48	13.57 0.25 -10.31	10.78 0.51 -4.14	10.60 0.80 -0.59	10.87 0.85 0.00	10.56 0.83 0.00	7.80 0.58 0.00	6.68 0.49 0.00	7.89 0.60 0.00	8.25 0.63 0.00	8.53 0.67 0.00	7.66 0.61 0.00	8.83 0.75 0.00	9.12 0.78 0.00	11.90 0.97 0.00	11.62 0.95 -0.01	12.15 0.94 -0.46	10.36 0.80 -0.15
NEG CENTRAL_HIGH_ACRES 23767	2.68 -0.03 -1.76	1.77 -0.02 -1.29	7.02 -0.32 -0.37	1.35 -0.01 -1.23	1.66 -0.02 -1.23	1.28 0.00 -1.19	2.50 -0.05 -1.25	3.83 -0.10 -0.92	6.24 -0.25 -0.36	8.90 -0.36 -0.05	9.61 -0.40 0.00	9.34 -0.39 0.00	6.95 -0.27 0.00	5.99 -0.21 0.00	7.05 -0.25 0.00	7.38 -0.24 0.00	7.65 -0.20 0.00	6.85 -0.19 0.00	7.87 -0.21 0.00	8.13 -0.21 0.00	10.60 -0.32 0.00	10.29 -0.37 0.00	10.36 -0.39 0.00	9.00 -0.42 0.00
NEG CENTRAL___DRP 24199	2.91 -0.01 -1.97	1.94 -0.01 -1.45	7.28 -0.10 -0.41	1.50 0.00 -1.38	1.83 0.00 -1.38	1.42 0.00 -1.33	2.69 -0.01 -1.40	4.03 -0.01 -1.03	6.49 -0.04 -0.40	9.22 -0.05 -0.06	9.95 -0.06 0.00	9.68 -0.06 0.00	7.19 -0.03 0.00	6.19 -0.01 0.00	7.28 -0.02 0.00	7.61 0.00 0.00	7.89 0.03 0.00	7.08 0.04 0.00	8.14 0.06 0.00	8.41 0.07 0.00	10.96 0.04 0.00	10.66 0.00 0.00	10.73 -0.02 0.00	9.34 -0.07 0.00
NEG CENTRAL___INDECK 23768	3.63 -0.01 -2.70	2.46 -0.01 -1.98	7.35 -0.18 -0.57	2.00 0.00 -1.88	2.32 -0.01 -1.88	1.91 0.00 -1.81	3.19 -0.02 -1.91	4.40 -0.01 -1.40	6.60 -0.08 -0.55	9.21 -0.08 -0.08	9.94 -0.07 0.00	9.66 -0.08 0.00	7.19 -0.03 0.00	6.20 0.00 0.00	7.29 -0.01 0.00	7.64 0.02 0.00	7.96 0.10 0.00	7.12 0.09 0.00	8.18 0.10 0.00	8.49 0.14 0.00	11.09 0.16 0.00	10.91 0.08 -0.17	11.61 0.08 -0.78	9.37 -0.04 -0.01
NEG CENTRAL___SENECA 23627	3.14 -0.01 -2.20	2.10 -0.01 -1.61	7.30 -0.13 -0.46	1.66 0.00 -1.53	1.98 -0.01 -1.54	1.57 0.00 -1.48	2.85 -0.01 -1.56	4.15 0.00 -1.14	6.53 -0.04 -0.45	9.23 -0.05 -0.06	9.96 -0.05 0.00	9.68 -0.05 0.00	7.19 -0.02 0.00	6.19 -0.01 0.00	7.29 -0.01 0.00	7.63 0.01 0.00	7.92 0.06 0.00	7.10 0.06 0.00	8.16 0.08 0.00	8.44 0.10 0.00	10.99 0.06 0.00	10.71 0.02 -0.03	10.90 0.00 -0.14	9.36 -0.05 0.00
NEG CENTRAL___STATE_STREET 24147	2.86 0.00 -1.92	1.91 0.00 -1.41	7.41 0.04 -0.40	1.47 0.00 -1.34	1.79 0.00 -1.34	1.39 0.00 -1.29	2.66 0.00 -1.36	4.04 0.03 -1.00	6.55 0.04 -0.39	9.32 0.05 -0.06	10.05 0.04 0.00	9.79 0.06 0.00	7.27 0.06 0.00	6.25 0.05 0.00	7.36 0.07 0.00	7.69 0.08 0.00	7.94 0.08 0.00	7.14 0.10 0.00	8.21 0.13 0.00	8.48 0.14 0.00	11.07 0.14 0.00	10.78 0.12 0.00	10.80 0.05 0.00	9.40 -0.01 0.00
NEG MILLWOOD___DRP 24198	16.28 0.08 -15.26	11.73 0.04 -11.20	10.70 0.53 -3.21	10.78 0.01 -10.64	11.16 0.03 -10.68	10.36 0.01 -10.26	12.24 0.11 -10.84	10.96 0.26 -7.69	9.76 0.55 -3.09	10.51 0.86 -0.44	10.95 0.94 0.00	10.66 0.93 0.00	7.92 0.69 0.00	6.77 0.57 0.00	7.97 0.67 0.00	8.33 0.71 0.00	8.59 0.73 0.00	7.70 0.66 0.00	8.87 0.78 0.00	9.15 0.81 0.00	11.98 1.06 0.00	11.72 1.06 0.00	11.81 1.06 0.00	10.33 0.91 -0.01
NEG NORTH_FLCN_SEA 23793	0.89 -0.06 0.00	0.47 -0.03 0.00	6.61 -0.36 0.00	0.12 -0.01 0.00	0.43 -0.02 0.00	0.09 0.00 0.00	1.22 -0.07 0.00	2.85 -0.16 0.00	5.82 -0.31 0.00	8.75 -0.46 0.00	9.51 -0.50 0.00	9.25 -0.49 0.00	6.82 -0.39 0.00	5.84 -0.36 0.00	6.94 -0.35 0.00	7.35 -0.26 0.00	7.50 -0.36 0.00	6.63 -0.41 0.00	7.60 -0.49 0.00	7.87 -0.47 0.00	10.49 -0.43 0.00	9.97 -0.51 0.18	-0.26 -0.55 10.46	5.99 -0.34 3.08
NEG NORTH_KES_CHATEGAY 23792	0.89 -0.06 0.00	0.47 -0.03 0.00	6.59 -0.38 0.00	0.12 -0.01 0.00	0.42 -0.02 0.00	0.09 -0.01 0.00	1.22 -0.07 0.00	2.83 -0.18 0.00	5.79 -0.34 0.00	8.69 -0.52 0.00	9.46 -0.55 0.00	9.19 -0.54 0.00	6.79 -0.43 0.00	5.82 -0.38 0.00	6.92 -0.38 0.00	7.29 -0.32 0.00	7.43 -0.43 0.00	6.59 -0.45 0.00	7.55 -0.53 0.00	7.84 -0.51 0.00	10.42 -0.51 0.00	9.90 -0.58 0.18	-0.12 -0.60 10.28	5.98 -0.40 3.03
NEG NORTH___ALICE_FALLS 23915	0.90 -0.05 0.00	0.48 -0.02 0.00	6.63 -0.34 0.00	0.12 -0.01 0.00	0.43 -0.02 0.00	0.09 0.00 0.00	1.23 -0.07 0.00	2.86 -0.15 0.00	5.84 -0.28 0.00	8.79 -0.42 0.00	9.55 -0.46 0.00	9.27 -0.46 0.00	6.85 -0.37 0.00	5.86 -0.34 0.00	6.97 -0.33 0.00	7.38 -0.23 0.00	7.53 -0.33 0.00	6.66 -0.38 0.00	7.63 -0.45 0.00	7.92 -0.43 0.00	10.54 -0.39 0.00	10.01 -0.47 0.18	-0.19 -0.51 10.43	6.02 -0.31 3.07
NEG NORTH___LWR_SARANAC 23913	0.90 -0.05 0.00	0.48 -0.02 0.00	6.63 -0.34 0.00	0.12 -0.01 0.00	0.43 -0.02 0.00	0.09 0.00 0.00	1.23 -0.07 0.00	2.86 -0.15 0.00	5.84 -0.28 0.00	8.79 -0.42 0.00	9.55 -0.46 0.00	9.27 -0.46 0.00	6.85 -0.37 0.00	5.86 -0.34 0.00	6.97 -0.33 0.00	7.38 -0.23 0.00	7.53 -0.33 0.00	6.66 -0.38 0.00	7.63 -0.45 0.00	7.92 -0.43 0.00	10.54 -0.39 0.00	10.01 -0.47 0.18	-0.19 -0.51 10.43	6.02 -0.31 3.07
NEG NORTH___PLATTSBURG 23628	0.90 -0.05 0.00	0.48 -0.02 0.00	6.63 -0.34 0.00	0.12 -0.01 0.00	0.43 -0.02 0.00	0.09 0.00 0.00	1.23 -0.07 0.00	2.86 -0.15 0.00	5.84 -0.28 0.00	8.79 -0.42 0.00	9.55 -0.46 0.00	9.27 -0.46 0.00	6.85 -0.37 0.00	5.86 -0.34 0.00	6.97 -0.33 0.00	7.38 -0.23 0.00	7.53 -0.33 0.00	6.66 -0.38 0.00	7.63 -0.45 0.00	7.92 -0.43 0.00	10.54 -0.39 0.00	10.01 -0.47 0.18	-0.19 -0.51 10.43	6.02 -0.31 3.07
NEG WEST_LEA_LOCKPORT 23791	3.39 -0.07 -2.51	2.29 -0.05 -1.84	6.78 -0.72 -0.53	1.87 -0.01 -1.75	2.16 -0.04 -1.76	1.77 -0.01 -1.69	2.95 -0.12 -1.78	4.08 -0.24 -1.30	6.02 -0.62 -0.52	8.38 -0.90 -0.07	9.05 -0.96 0.00	8.80 -0.93 0.00	6.58 -0.64 0.00	5.70 -0.49 0.00	6.71 -0.59 0.00	7.04 -0.57 0.00	7.37 -0.50 0.00	6.56 -0.48 0.00	7.50 -0.58 0.00	7.77 -0.58 0.00	10.12 -0.80 0.00	10.38 -0.87 -0.59	11.65 -0.82 -1.71	8.57 -0.85 -0.01

NEG WEST___LANCASTR 23811	3.85 -0.04 -2.94	2.63 -0.03 -2.16	7.12 -0.47 -0.62	2.17 -0.01 -2.05	2.48 -0.03 -2.06	2.07 0.00 -1.98	3.32 -0.07 -2.09	4.42 -0.12 -1.53	6.38 -0.35 -0.61	8.83 -0.47 -0.09	9.54 -0.47 0.00	9.26 -0.47 0.00	6.93 -0.29 0.00	5.96 -0.24 0.00	7.03 -0.27 0.00	7.38 -0.23 0.00	7.70 -0.16 0.00	6.85 -0.19 0.00	7.84 -0.24 0.00	8.13 -0.22 0.00	10.64 -0.30 -0.01	10.59 -0.33 -0.26	16.59 -0.28 -6.12	9.02 -0.40 -0.01
NEG_PENN_ALLEGHNY 23528	5.86 0.01 -4.91	4.10 0.00 -3.60	8.00 0.00 -1.03	3.55 0.00 -3.42	3.88 0.00 -3.44	3.40 0.00 -3.30	4.79 0.01 -3.49	5.62 0.04 -2.57	7.21 0.05 -1.04	9.45 0.09 -0.15	10.12 0.11 0.00	9.83 0.10 0.00	7.31 0.09 0.00	6.28 0.08 0.00	7.40 0.10 0.00	7.74 0.12 0.00	8.02 0.16 0.00	7.18 0.14 0.00	8.24 0.16 0.00	8.52 0.18 0.00	11.14 0.22 0.00	10.90 0.20 -0.04	11.14 0.20 -0.18	9.53 0.11 0.00
NEG___GEN_MONROE 24207	2.80 -0.02 -1.88	1.86 -0.01 -1.38	7.11 -0.26 -0.39	1.44 0.00 -1.31	1.75 -0.02 -1.32	1.36 0.00 -1.26	2.59 -0.04 -1.34	3.92 -0.07 -0.98	6.31 -0.20 -0.39	8.98 -0.28 -0.06	9.71 -0.31 0.00	9.43 -0.30 0.00	7.03 -0.18 0.00	6.07 -0.13 0.00	7.14 -0.16 0.00	7.48 -0.13 0.00	7.78 -0.08 0.00	6.96 -0.08 0.00	7.99 -0.09 0.00	8.26 -0.08 0.00	10.76 -0.16 0.00	10.42 -0.24 0.00	10.50 -0.25 0.00	9.09 -0.32 0.00
NEPA___ENERGY 23901	3.86 -0.05 -2.96	2.64 -0.03 -2.17	7.16 -0.43 -0.62	2.19 -0.01 -2.06	2.49 -0.03 -2.07	2.09 0.00 -1.99	3.33 -0.06 -2.10	4.44 -0.11 -1.54	6.41 -0.33 -0.61	8.86 -0.44 -0.09	9.58 -0.43 0.00	9.30 -0.43 0.00	6.95 -0.27 0.00	5.98 -0.21 0.00	7.06 -0.24 0.00	7.41 -0.20 0.00	7.73 -0.13 0.00	6.87 -0.17 0.00	7.86 -0.22 0.00	8.15 -0.20 0.00	10.68 -0.26 -0.01	10.68 -0.28 -0.29	13.95 -0.22 -3.42	9.07 -0.35 -0.01
NEVERSINK___HYD 23608	14.37 0.05 -13.38	10.34 0.02 -9.82	10.12 0.34 -2.81	9.47 0.01 -9.33	9.83 0.02 -9.36	9.09 0.00 -8.99	10.87 0.07 -9.50	9.75 0.18 -6.56	9.15 0.38 -2.64	10.18 0.59 -0.38	10.63 0.62 0.00	10.34 0.60 0.00	7.67 0.45 0.00	6.56 0.36 0.00	7.71 0.41 0.00	8.05 0.44 0.00	8.33 0.47 0.00	7.49 0.45 0.00	8.63 0.55 0.00	8.91 0.56 0.00	11.66 0.73 0.00	11.39 0.74 0.00	11.47 0.72 0.00	10.02 0.61 -0.01
NEWTON___FALLS_HYD 23847	0.94 -0.01 0.00	0.49 0.00 0.00	6.94 -0.03 0.00	0.13 0.00 0.00	0.45 0.00 0.00	0.10 0.00 0.00	1.28 0.00 0.00	3.00 -0.01 0.00	6.10 -0.02 0.00	9.18 -0.03 0.00	9.98 -0.03 0.00	9.68 -0.06 0.00	7.18 -0.04 0.00	6.17 -0.03 0.00	7.27 -0.03 0.00	7.56 -0.05 0.00	7.76 -0.10 0.00	6.95 -0.09 0.00	7.98 -0.10 0.00	8.25 -0.10 0.00	10.87 -0.05 0.00	10.50 -0.06 0.10	5.15 -0.10 5.51	7.71 -0.07 1.62
NIAGARA_115E_LBMP 323715	3.48 -0.09 -2.63	2.37 -0.06 -1.93	6.63 -0.89 -0.55	1.95 -0.02 -1.83	2.23 -0.06 -1.84	1.85 -0.01 -1.77	3.01 -0.15 -1.87	4.07 -0.31 -1.37	5.88 -0.78 -0.54	8.14 -1.15 -0.08	8.78 -1.23 0.00	8.54 -1.20 0.00	6.40 -0.82 0.00	5.55 -0.65 0.00	6.52 -0.78 0.00	6.84 -0.77 0.00	7.16 -0.70 0.00	6.38 -0.66 0.00	7.27 -0.81 0.00	7.54 -0.81 0.00	9.82 -1.10 0.00	9.44 -1.18 0.05	6.03 -1.12 3.61	8.31 -1.10 0.00
NIAGARA_115W_LBMP 323714	3.50 -0.09 -2.64	2.37 -0.06 -1.94	6.64 -0.88 -0.55	1.95 -0.02 -1.84	2.24 -0.06 -1.85	1.86 -0.01 -1.77	3.01 -0.15 -1.88	4.07 -0.31 -1.37	5.87 -0.80 -0.55	8.09 -1.20 -0.08	8.72 -1.29 0.00	8.48 -1.26 0.00	6.35 -0.87 0.00	5.52 -0.68 0.00	6.48 -0.82 0.00	6.80 -0.81 0.00	7.12 -0.74 0.00	6.34 -0.70 0.00	7.23 -0.85 0.00	7.49 -0.86 0.00	9.76 -1.15 0.01	8.85 -1.23 0.58	5.67 -1.18 3.89	8.25 -1.15 0.00
NIAGARA_230_LBMP 323716	3.50 -0.08 -2.63	2.37 -0.05 -1.93	6.72 -0.80 -0.55	1.95 -0.02 -1.84	2.24 -0.05 -1.84	1.85 -0.01 -1.77	3.03 -0.14 -1.87	4.10 -0.28 -1.37	5.96 -0.71 -0.54	8.25 -1.04 -0.08	8.91 -1.10 0.00	8.66 -1.08 0.00	6.47 -0.74 0.00	5.61 -0.58 0.00	6.61 -0.69 0.00	6.94 -0.68 0.00	7.25 -0.61 0.00	6.45 -0.59 0.00	7.37 -0.72 0.00	7.63 -0.72 0.00	9.95 -0.97 0.00	9.06 -1.03 0.57	5.88 -0.98 3.89	8.40 -0.99 0.01
NIAGARA____ 23760	3.49 -0.09 -2.63	2.37 -0.06 -1.93	6.67 -0.85 -0.55	1.95 -0.02 -1.84	2.24 -0.05 -1.84	1.85 -0.01 -1.77	3.02 -0.15 -1.87	4.08 -0.30 -1.37	5.91 -0.76 -0.54	8.17 -1.12 -0.08	8.82 -1.19 0.00	8.57 -1.16 0.00	6.42 -0.80 0.00	5.57 -0.63 0.00	6.54 -0.76 0.00	6.87 -0.74 0.00	7.19 -0.67 0.00	6.40 -0.64 0.00	7.30 -0.78 0.00	7.57 -0.78 0.00	9.87 -1.05 0.00	9.12 -1.13 0.42	5.86 -1.08 3.81	8.33 -1.07 0.00
NINE_MILE_1 23575	1.86 -0.02 -0.94	1.17 -0.01 -0.69	6.98 -0.18 -0.20	0.78 0.00 -0.65	1.09 -0.01 -0.66	0.73 0.00 -0.63	1.93 -0.03 -0.67	3.43 -0.07 -0.49	6.16 -0.16 -0.19	8.99 -0.25 -0.03	9.72 -0.29 0.00	9.45 -0.28 0.00	7.02 -0.20 0.00	6.04 -0.16 0.00	7.10 -0.20 0.00	7.41 -0.20 0.00	7.66 -0.20 0.00	6.87 -0.17 0.00	7.89 -0.20 0.00	8.14 -0.20 0.00	10.64 -0.28 0.00	10.37 -0.29 0.00	10.45 -0.30 0.00	9.12 -0.29 0.00
NINE_MILE_2 23744	1.86 -0.02 -0.94	1.17 -0.01 -0.69	6.98 -0.18 -0.20	0.78 0.00 -0.65	1.09 -0.01 -0.65	0.72 0.00 -0.63	1.93 -0.03 -0.66	3.43 -0.07 -0.48	6.16 -0.16 -0.19	8.99 -0.25 -0.03	9.73 -0.29 0.00	9.45 -0.28 0.00	7.02 -0.20 0.00	6.04 -0.16 0.00	7.10 -0.20 0.00	7.41 -0.20 0.00	7.66 -0.20 0.00	6.87 -0.17 0.00	7.89 -0.20 0.00	8.14 -0.20 0.00	10.64 -0.28 0.00	10.37 -0.29 0.00	10.45 -0.30 0.00	9.12 -0.29 0.00
NM_CAPITAL___DRP 24208	20.42 0.05 -19.43	14.78 0.03 -14.26	11.44 0.39 -4.08	13.69 0.01 -13.55	14.07 0.02 -13.59	13.16 0.00 -13.06	15.16 0.07 -13.80	12.99 0.15 -9.82	10.38 0.31 -3.94	10.27 0.50 -0.56	10.56 0.54 0.00	10.27 0.53 0.00	7.58 0.36 0.00	6.50 0.30 0.00	7.67 0.37 0.00	8.01 0.40 0.00	8.27 0.41 0.00	7.41 0.37 0.00	8.54 0.45 0.00	8.81 0.47 0.00	11.52 0.60 0.00	11.26 0.60 -0.01	11.69 0.59 -0.35	10.04 0.52 -0.11
NM_CENTRAL___DRP 24181	2.26 0.00 -1.32	1.46 0.00 -0.97	7.18 -0.06 -0.28	1.05 0.00 -0.92	1.37 0.00 -0.92	0.98 0.00 -0.88	2.22 -0.01 -0.93	3.69 -0.01 -0.68	6.37 -0.03 -0.27	9.20 -0.05 -0.04	9.95 -0.06 0.00	9.67 -0.06 0.00	7.18 -0.04 0.00	6.18 -0.02 0.00	7.27 -0.03 0.00	7.59 -0.02 0.00	7.86 0.00 0.00	7.05 0.01 0.00	8.09 0.01 0.00	8.36 0.01 0.00	10.92 -0.01 0.00	10.62 -0.04 0.00	10.70 -0.05 0.00	9.32 -0.09 0.00
NM_FRONTIER___DRP 24179	3.50 -0.09 -2.64	2.37 -0.06 -1.94	6.64 -0.88 -0.55	1.95 -0.02 -1.84	2.24 -0.06 -1.85	1.86 -0.01 -1.77	3.01 -0.15 -1.88	4.07 -0.31 -1.37	5.87 -0.80 -0.55	8.09 -1.20 -0.08	8.72 -1.29 0.00	8.48 -1.26 0.00	6.35 -0.87 0.00	5.52 -0.68 0.00	6.48 -0.82 0.00	6.80 -0.81 0.00	7.12 -0.74 0.00	6.34 -0.70 0.00	7.23 -0.85 0.00	7.49 -0.86 0.00	9.76 -1.15 0.01	8.85 -1.23 0.58	5.67 -1.18 3.89	8.25 -1.15 0.00

NM_ST_REGIS___HYD 24053	0.92 -0.02 0.00	0.49 -0.01 0.00	6.83 -0.13 0.00	0.12 0.00 0.00	0.44 -0.01 0.00	0.09 0.00 0.00	1.26 -0.04 0.00	2.93 -0.08 0.00	5.99 -0.14 0.00	8.99 -0.22 0.00	9.78 -0.23 0.00	9.50 -0.23 0.00	7.04 -0.18 0.00	6.05 -0.15 0.00	7.14 -0.15 0.00	7.43 -0.18 0.00	7.57 -0.29 0.00	6.75 -0.28 0.00	7.74 -0.34 0.00	8.02 -0.32 0.00	10.64 -0.28 0.00	10.21 -0.30 0.15	1.82 -0.32 8.61	6.65 -0.22 2.54
NORTHPORT___1 23551	44.57 0.09 -43.53	12.81 0.04 -12.27	10.70 0.61 -3.12	10.51 0.01 -10.37	10.89 0.04 -10.40	10.10 0.01 -9.99	11.98 0.13 -10.56	10.80 0.30 -7.49	11.84 0.62 -5.09	12.28 0.97 -2.10	24.37 1.03 -13.33	12.66 1.03 -1.91	43.69 0.76 -35.71	125.50 0.52 -118.78	71.16 0.67 -63.18	8.34 0.73 0.00	8.57 0.71 0.00	7.71 0.66 0.00	43.14 0.83 -34.22	38.77 0.85 -29.58	46.88 1.12 -34.83	29.26 1.14 -17.45	11.92 1.17 0.00	10.35 0.93 -0.01
NORTHPORT___2 23552	44.57 0.09 -43.53	12.81 0.04 -12.27	10.70 0.61 -3.12	10.51 0.01 -10.37	10.89 0.04 -10.40	10.10 0.01 -9.99	11.98 0.13 -10.56	10.80 0.30 -7.49	11.84 0.62 -5.09	12.28 0.97 -2.10	24.37 1.03 -13.33	12.66 1.03 -1.91	43.69 0.76 -35.71	125.50 0.52 -118.78	71.16 0.67 -63.18	8.34 0.73 0.00	8.57 0.71 0.00	7.71 0.66 0.00	43.14 0.83 -34.22	38.77 0.85 -29.58	46.88 1.12 -34.83	29.26 1.14 -17.45	11.92 1.17 0.00	10.35 0.93 -0.01
NORTHPORT___3 23553	44.56 0.09 -43.53	12.81 0.04 -12.27	10.66 0.57 -3.12	10.51 0.01 -10.37	10.88 0.04 -10.40	10.09 0.01 -9.99	11.97 0.12 -10.56	10.78 0.28 -7.49	11.80 0.58 -5.09	12.22 0.91 -2.10	24.30 0.96 -13.33	12.60 0.96 -1.91	43.64 0.72 -35.71	125.48 0.51 -118.78	71.13 0.65 -63.18	8.30 0.69 0.00	8.54 0.68 0.00	7.68 0.63 0.00	43.10 0.79 -34.22	38.73 0.81 -29.58	46.82 1.07 -34.83	29.19 1.08 -17.45	11.85 1.10 0.00	10.30 0.88 -0.01
NORTHPORT___4 23650	44.56 0.09 -43.53	12.81 0.04 -12.27	10.66 0.57 -3.12	10.51 0.01 -10.37	10.88 0.04 -10.40	10.09 0.01 -9.99	11.97 0.12 -10.56	10.78 0.28 -7.49	11.80 0.58 -5.09	12.22 0.91 -2.10	24.30 0.96 -13.33	12.60 0.96 -1.91	43.64 0.72 -35.71	125.48 0.51 -118.78	71.13 0.65 -63.18	8.30 0.69 0.00	8.54 0.68 0.00	7.68 0.63 0.00	43.10 0.79 -34.22	38.73 0.81 -29.58	46.82 1.07 -34.83	29.19 1.08 -17.45	11.85 1.10 0.00	10.30 0.88 -0.01
NORTHPORT___IC 23718	44.57 0.09 -43.53	12.81 0.04 -12.27	10.70 0.61 -3.12	10.51 0.01 -10.37	10.89 0.04 -10.40	10.10 0.01 -9.99	11.98 0.13 -10.56	10.80 0.30 -7.49	11.84 0.62 -5.09	12.28 0.97 -2.10	24.37 1.03 -13.33	12.66 1.03 -1.91	43.69 0.76 -35.71	125.50 0.52 -118.78	71.16 0.67 -63.18	8.34 0.73 0.00	8.57 0.71 0.00	7.71 0.66 0.00	43.14 0.83 -34.22	38.77 0.85 -29.58	46.88 1.12 -34.83	29.26 1.14 -17.45	11.92 1.17 0.00	10.35 0.93 -0.01
NPX_GEN_1385_PROXY 323591	37.44 0.07 -36.43	12.80 0.03 -12.27	10.49 0.40 -3.12	10.50 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.95 0.10 -10.56	10.75 0.25 -7.49	11.74 0.52 -5.09	12.13 0.82 -2.10	24.23 0.89 -13.33	12.51 0.87 -1.91	43.52 0.59 -35.71	125.32 0.35 -118.78	70.95 0.46 -63.18	8.12 0.51 0.00	8.34 0.48 0.00	7.52 0.48 0.00	42.97 0.66 -34.22	38.65 0.73 -29.58	46.72 0.96 -34.83	29.04 0.93 -17.45	11.68 0.93 0.00	10.13 0.71 -0.01
NPX_GEN_CSC 323557	44.59 0.11 -43.53	12.82 0.05 -12.27	10.80 0.71 -3.12	10.51 0.01 -10.37	10.90 0.05 -10.40	10.10 0.01 -9.99	12.00 0.15 -10.56	10.86 0.36 -7.49	11.96 0.73 -5.09	12.44 1.13 -2.10	24.54 1.19 -13.33	12.80 1.17 -1.91	43.80 0.87 -35.71	125.56 0.58 -118.78	71.25 0.77 -63.18	8.49 0.88 0.00	8.72 0.86 0.00	7.85 0.81 0.00	43.32 1.02 -34.22	38.96 1.04 -29.58	47.10 1.35 -34.83	29.45 1.34 -17.45	12.12 1.37 0.00	10.50 1.08 -0.01
NSINS_S_GLNS_FALLS 23858	21.61 0.10 -20.57	15.64 0.05 -15.09	11.91 0.62 -4.32	14.49 0.01 -14.35	14.88 0.04 -14.39	13.93 0.01 -13.82	16.03 0.13 -14.61	13.73 0.31 -10.40	10.95 0.65 -4.17	10.80 1.00 -0.59	11.05 1.04 0.00	10.73 1.00 0.00	7.92 0.70 0.00	6.78 0.58 0.00	8.01 0.71 0.00	8.37 0.75 0.00	8.66 0.80 0.00	7.79 0.75 0.00	8.98 0.90 0.00	9.29 0.95 0.00	12.09 1.17 0.00	11.79 1.12 -0.01	12.35 1.13 -0.47	10.51 0.95 -0.15
NUCOR_STEEL___DRP 24197	2.79 0.01 -1.83	1.85 0.00 -1.35	7.35 0.00 -0.38	1.41 0.00 -1.28	1.73 0.00 -1.28	1.33 0.00 -1.24	2.60 0.00 -1.31	4.00 0.03 -0.96	6.54 0.04 -0.37	9.31 0.05 -0.05	10.05 0.04 0.00	9.80 0.06 0.00	7.27 0.06 0.00	6.25 0.05 0.00	7.36 0.07 0.00	7.69 0.08 0.00	7.93 0.07 0.00	7.14 0.10 0.00	8.21 0.13 0.00	8.48 0.13 0.00	11.06 0.14 0.00	10.78 0.12 0.00	10.79 0.04 0.00	9.40 -0.01 0.00
NYISO_LBMP_REFERENCE 24008	0.94 0.00 0.00	0.50 0.00 0.00	6.97 0.00 0.00	0.13 0.00 0.00	0.45 0.00 0.00	0.10 0.00 0.00	1.29 0.00 0.00	3.01 0.00 0.00	6.13 0.00 0.00	9.21 0.00 0.00	10.01 0.00 0.00	9.73 0.00 0.00	7.22 0.00 0.00	6.20 0.00 0.00	7.30 0.00 0.00	7.61 0.00 0.00	7.86 0.00 0.00	7.04 0.00 0.00	8.08 0.00 0.00	8.35 0.00 0.00	10.93 0.00 0.00	10.66 0.00 0.00	10.75 0.00 0.00	9.41 0.00 0.00
NYPA_BRENTWD___GT 24164	44.58 0.10 -43.53	12.82 0.05 -12.27	10.78 0.69 -3.12	10.51 0.01 -10.37	10.89 0.04 -10.40	10.09 0.01 -9.99	11.99 0.14 -10.56	10.83 0.33 -7.49	11.89 0.67 -5.09	12.35 1.05 -2.10	24.45 1.11 -13.33	12.77 1.13 -1.91	43.78 0.85 -35.71	125.58 0.60 -118.78	71.25 0.77 -63.18	8.45 0.83 0.00	8.65 0.79 0.00	7.78 0.74 0.00	43.22 0.92 -34.22	38.82 0.90 -29.58	46.94 1.18 -34.83	29.40 1.29 -17.45	12.08 1.32 0.00	10.47 1.05 -0.01
NYPA_GOWANUS___GT5 24156	15.87 0.07 -14.86	11.44 0.04 -10.90	10.62 0.53 -3.12	10.50 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.97 0.12 -10.56	10.77 0.27 -7.49	9.70 0.56 -3.01	10.52 0.88 -0.43	10.98 0.96 0.00	10.70 0.96 0.00	7.95 0.73 0.00	6.80 0.60 0.00	7.99 0.70 0.00	8.34 0.73 0.00	8.61 0.75 0.00	7.71 0.67 0.00	8.87 0.79 0.00	9.16 0.81 0.00	11.98 1.06 0.00	11.75 1.09 0.00	11.85 1.10 0.00	10.36 0.94 -0.01
NYPA_GOWANUS___GT6 24157	15.87 0.07 -14.86	11.44 0.04 -10.90	10.62 0.53 -3.12	10.50 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.97 0.12 -10.56	10.77 0.27 -7.49	9.70 0.56 -3.01	10.52 0.88 -0.43	10.98 0.96 0.00	10.70 0.96 0.00	7.95 0.73 0.00	6.80 0.60 0.00	7.99 0.70 0.00	8.34 0.73 0.00	8.61 0.75 0.00	7.71 0.67 0.00	8.87 0.79 0.00	9.16 0.81 0.00	11.98 1.06 0.00	11.75 1.09 0.00	11.85 1.10 0.00	10.36 0.94 -0.01
NYPA_HARLEM__RVR__GT1 24160	15.87 0.07 -14.86	11.44 0.04 -10.90	10.62 0.53 -3.12	10.50 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.96 0.12 -10.56	10.77 0.27 -7.49	9.69 0.56 -3.01	10.52 0.88 -0.43	10.97 0.95 0.00	10.68 0.95 0.00	7.93 0.72 0.00	6.79 0.59 0.00	7.98 0.68 0.00	8.33 0.72 0.00	8.60 0.73 0.00	7.70 0.66 0.00	8.86 0.78 0.00	9.14 0.80 0.00	11.96 1.03 0.00	11.73 1.07 0.00	11.84 1.08 0.00	10.34 0.93 -0.01

NYPA_HARLEM__RVR__GT2 24161	15.87 0.07 -14.86	11.44 0.04 -10.90	10.62 0.53 -3.12	10.50 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.96 0.12 -10.56	10.77 0.27 -7.49	9.69 0.56 -3.01	10.52 0.88 -0.43	10.97 0.95 0.00	10.68 0.95 0.00	7.93 0.72 0.00	6.79 0.59 0.00	7.98 0.68 0.00	8.33 0.72 0.00	8.60 0.73 0.00	7.70 0.66 0.00	8.86 0.78 0.00	9.14 0.80 0.00	11.96 1.03 0.00	11.73 1.07 0.00	11.84 1.08 0.00	10.34 0.93 -0.01
NYPA_KENT____GT 24152	15.87 0.07 -14.86	11.44 0.04 -10.90	10.62 0.53 -3.12	10.50 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.97 0.12 -10.56	10.77 0.27 -7.49	9.70 0.56 -3.01	10.52 0.89 -0.43	10.98 0.96 0.00	10.70 0.97 0.00	7.95 0.73 0.00	6.80 0.60 0.00	8.00 0.70 0.00	8.34 0.73 0.00	8.61 0.75 0.00	7.71 0.67 0.00	8.87 0.79 0.00	9.16 0.81 0.00	11.98 1.06 0.00	11.75 1.09 0.00	11.85 1.10 0.00	10.36 0.94 -0.01
NYPA_POUCH1____GT 24155	15.85 0.05 -14.86	11.44 0.04 -10.90	10.59 0.50 -3.12	10.50 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.96 0.11 -10.56	10.75 0.25 -7.49	9.66 0.53 -3.01	10.46 0.82 -0.43	10.91 0.90 0.00	10.62 0.89 0.00	7.89 0.67 0.00	6.75 0.55 0.00	7.94 0.64 0.00	8.29 0.68 0.00	8.55 0.69 0.00	7.66 0.62 0.00	8.81 0.73 0.00	9.10 0.75 0.00	11.91 0.98 0.00	11.68 1.02 0.00	11.78 1.03 0.00	10.30 0.88 -0.01
NYPA_VERNON____GT2 24162	15.88 0.07 -14.86	11.44 0.04 -10.90	10.62 0.53 -3.12	10.50 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.96 0.11 -10.56	10.77 0.27 -7.49	9.70 0.57 -3.01	10.53 0.89 -0.43	10.98 0.97 0.00	10.70 0.97 0.00	7.95 0.73 0.00	6.81 0.60 0.00	8.00 0.70 0.00	8.34 0.73 0.00	8.61 0.75 0.00	7.71 0.67 0.00	8.87 0.79 0.00	9.16 0.81 0.00	11.98 1.06 0.00	11.75 1.09 0.00	11.85 1.10 0.00	10.36 0.94 -0.01
NYPA_VERNON____GT3 24163	15.88 0.07 -14.86	11.44 0.04 -10.90	10.62 0.53 -3.12	10.50 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.96 0.11 -10.56	10.77 0.27 -7.49	9.70 0.57 -3.01	10.53 0.89 -0.43	10.98 0.97 0.00	10.70 0.97 0.00	7.95 0.73 0.00	6.81 0.60 0.00	8.00 0.70 0.00	8.34 0.73 0.00	8.61 0.75 0.00	7.71 0.67 0.00	8.87 0.79 0.00	9.16 0.81 0.00	11.98 1.06 0.00	11.75 1.09 0.00	11.85 1.10 0.00	10.36 0.94 -0.01
NYPA__ASTORIA_CC1 323568	15.87 0.07 -14.86	11.44 0.04 -10.90	10.62 0.53 -3.12	10.50 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.96 0.12 -10.56	10.77 0.27 -7.49	9.69 0.56 -3.01	10.52 0.88 -0.43	10.97 0.96 0.00	10.69 0.96 0.00	7.94 0.72 0.00	6.80 0.60 0.00	7.99 0.69 0.00	8.34 0.73 0.00	8.60 0.74 0.00	7.70 0.66 0.00	8.86 0.78 0.00	9.15 0.80 0.00	11.97 1.04 0.00	11.74 1.08 0.00	11.84 1.09 0.00	10.35 0.93 -0.01
NYPA__ASTORIA_CC2 323569	15.87 0.07 -14.86	11.44 0.04 -10.90	10.62 0.53 -3.12	10.50 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.96 0.12 -10.56	10.77 0.27 -7.49	9.69 0.56 -3.01	10.52 0.88 -0.43	10.97 0.96 0.00	10.69 0.96 0.00	7.94 0.72 0.00	6.80 0.60 0.00	7.99 0.69 0.00	8.34 0.73 0.00	8.60 0.74 0.00	7.70 0.66 0.00	8.86 0.78 0.00	9.15 0.80 0.00	11.97 1.04 0.00	11.74 1.08 0.00	11.84 1.09 0.00	10.35 0.93 -0.01
NYPA__HOLTSVILL 23794	44.58 0.10 -43.53	12.81 0.05 -12.27	10.76 0.67 -3.12	10.51 0.01 -10.37	10.89 0.04 -10.40	10.10 0.01 -9.99	11.99 0.14 -10.56	10.83 0.33 -7.49	11.90 0.68 -5.09	12.35 1.04 -2.10	24.45 1.11 -13.33	12.73 1.09 -1.91	43.74 0.81 -35.71	125.53 0.56 -118.78	71.20 0.72 -63.18	8.41 0.80 0.00	8.63 0.77 0.00	7.76 0.72 0.00	43.21 0.90 -34.22	38.84 0.92 -29.58	46.98 1.22 -34.83	29.35 1.24 -17.45	12.02 1.27 0.00	10.43 1.01 -0.01
NYPA____HELLGATE_GT1 24158	15.87 0.07 -14.86	11.44 0.04 -10.90	10.62 0.53 -3.12	10.50 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.96 0.12 -10.56	10.77 0.27 -7.49	9.69 0.56 -3.01	10.52 0.88 -0.43	10.97 0.95 0.00	10.68 0.95 0.00	7.93 0.72 0.00	6.79 0.59 0.00	7.98 0.68 0.00	8.33 0.72 0.00	8.60 0.73 0.00	7.70 0.66 0.00	8.86 0.78 0.00	9.14 0.80 0.00	11.96 1.03 0.00	11.73 1.07 0.00	11.84 1.08 0.00	10.34 0.93 -0.01
NYPA____HELLGATE_GT2 24159	15.87 0.07 -14.86	11.44 0.04 -10.90	10.62 0.53 -3.12	10.50 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.96 0.12 -10.56	10.77 0.27 -7.49	9.69 0.56 -3.01	10.52 0.88 -0.43	10.97 0.95 0.00	10.68 0.95 0.00	7.93 0.72 0.00	6.79 0.59 0.00	7.98 0.68 0.00	8.33 0.72 0.00	8.60 0.73 0.00	7.70 0.66 0.00	8.86 0.78 0.00	9.14 0.80 0.00	11.96 1.03 0.00	11.73 1.07 0.00	11.84 1.08 0.00	10.34 0.93 -0.01
NYS_BARGE__HYD 23848	3.36 -0.07 -2.48	2.27 -0.05 -1.82	6.78 -0.71 -0.52	1.85 -0.01 -1.73	2.14 -0.04 -1.73	1.75 -0.01 -1.66	2.94 -0.12 -1.76	4.06 -0.23 -1.29	6.03 -0.61 -0.51	8.40 -0.88 -0.07	9.07 -0.94 0.00	8.82 -0.92 0.00	6.60 -0.62 0.00	5.72 -0.48 0.00	6.72 -0.57 0.00	7.06 -0.55 0.00	7.38 -0.48 0.00	6.57 -0.47 0.00	7.51 -0.57 0.00	7.78 -0.56 0.00	10.14 -0.78 0.01	10.20 -0.85 -0.39	10.66 -0.81 -0.71	8.58 -0.84 -0.01
OAK ORCHARD__HYD 24046	2.77 -0.02 -1.85	1.84 -0.01 -1.36	7.12 -0.24 -0.39	1.41 -0.01 -1.29	1.73 -0.02 -1.29	1.34 0.00 -1.24	2.57 -0.04 -1.32	3.90 -0.07 -0.96	6.31 -0.19 -0.38	9.00 -0.27 -0.05	9.72 -0.29 0.00	9.45 -0.28 0.00	7.05 -0.18 0.00	6.07 -0.13 0.00	7.15 -0.15 0.00	7.48 -0.13 0.00	7.78 -0.09 0.00	6.96 -0.09 0.00	7.98 -0.10 0.00	8.26 -0.09 0.00	10.76 -0.16 0.00	10.43 -0.23 0.00	10.50 -0.25 0.00	9.11 -0.31 0.00
OCC_CHEM__DRP 24175	3.50 -0.09 -2.64	2.38 -0.06 -1.94	6.66 -0.86 -0.55	1.95 -0.02 -1.84	2.24 -0.05 -1.85	1.86 -0.01 -1.77	3.02 -0.15 -1.88	4.08 -0.30 -1.37	5.89 -0.78 -0.55	8.12 -1.17 -0.08	8.76 -1.25 0.00	8.51 -1.22 0.00	6.38 -0.84 0.00	5.54 -0.66 0.00	6.51 -0.79 0.00	6.83 -0.78 0.00	7.15 -0.71 0.00	6.37 -0.67 0.00	7.26 -0.82 0.00	7.52 -0.82 0.00	9.80 -1.11 0.01	8.88 -1.19 0.59	5.72 -1.14 3.89	8.29 -1.12 0.00
OH_GEN_PROXY 24063	3.52 -0.08 -2.65	2.39 -0.05 -1.95	6.75 -0.77 -0.56	1.97 -0.01 -1.85	2.26 -0.05 -1.86	1.87 -0.01 -1.78	3.05 -0.13 -1.89	4.13 -0.27 -1.38	5.99 -0.68 -0.55	8.30 -0.99 -0.08	8.96 -1.05 0.00	8.71 -1.02 0.00	6.51 -0.71 0.00	5.64 -0.56 0.00	6.64 -0.65 0.00	6.98 -0.64 0.00	7.29 -0.57 0.00	6.49 -0.55 0.00	7.41 -0.68 0.00	7.67 -0.68 0.00	10.01 -0.91 0.00	9.19 -0.98 0.49	6.47 -0.93 3.35	8.45 -0.95 0.01
OLIN_CORP_DRP 24177	3.50 -0.09 -2.65	2.38 -0.06 -1.94	6.67 -0.86 -0.56	1.96 -0.02 -1.85	2.25 -0.05 -1.85	1.86 -0.01 -1.78	3.03 -0.15 -1.88	4.09 -0.30 -1.37	5.92 -0.76 -0.55	8.18 -1.11 -0.08	8.83 -1.18 0.00	8.58 -1.15 0.00	6.43 -0.79 0.00	5.58 -0.62 0.00	6.55 -0.75 0.00	6.88 -0.74 0.00	7.19 -0.67 0.00	6.40 -0.64 0.00	7.31 -0.77 0.00	7.57 -0.77 0.00	9.87 -1.05 0.00	9.48 -1.12 0.06	4.88 -1.07 4.81	8.35 -1.06 0.00

OLIN_CORP_DSASP 323712	3.50 -0.09 -2.64	2.38 -0.06 -1.94	6.66 -0.86 -0.55	1.95 -0.02 -1.84	2.24 -0.05 -1.85	1.86 -0.01 -1.77	3.02 -0.15 -1.88	4.08 -0.30 -1.37	5.89 -0.78 -0.55	8.12 -1.17 -0.08	8.76 -1.25 0.00	8.51 -1.22 0.00	6.38 -0.84 0.00	5.54 -0.66 0.00	6.51 -0.79 0.00	6.83 -0.78 0.00	7.15 -0.71 0.00	6.37 -0.67 0.00	7.26 -0.82 0.00	7.52 -0.82 0.00	9.80 -1.11 0.01	8.88 -1.19 0.59	5.72 -1.14 3.89	8.29 -1.12 0.00
ONEIDA_HERK_LFGE 323681	0.97 0.02 0.00	0.51 0.01 0.00	7.08 0.11 0.00	0.13 0.00 0.00	0.46 0.01 0.00	0.10 0.00 0.00	1.32 0.03 0.00	3.08 0.07 0.00	6.27 0.14 0.00	9.44 0.22 0.00	10.25 0.24 0.00	9.94 0.21 0.00	7.37 0.15 0.00	6.33 0.13 0.00	7.45 0.15 0.00	7.78 0.17 0.00	8.04 0.17 0.00	7.21 0.17 0.00	8.29 0.21 0.00	8.57 0.22 0.00	11.22 0.29 0.00	10.91 0.26 0.01	10.29 0.23 0.69	9.37 0.17 0.20
ONONDAGA_REF_OCCRA 23987	2.58 0.01 -1.64	1.70 0.00 -1.20	7.29 -0.02 -0.34	1.27 0.00 -1.14	1.59 0.00 -1.14	1.20 0.00 -1.10	2.46 0.00 -1.16	3.87 0.01 -0.85	6.46 0.01 -0.33	9.27 0.01 -0.05	10.02 0.01 0.00	9.73 0.00 0.00	7.23 0.01 0.00	6.22 0.01 0.00	7.31 0.01 0.00	7.64 0.03 0.00	7.91 0.05 0.00	7.09 0.05 0.00	8.15 0.07 0.00	8.42 0.07 0.00	10.99 0.07 0.00	10.69 0.03 0.00	10.77 0.02 0.00	9.39 -0.03 0.00
ONONDAGA___COGEN 23986	2.48 0.00 -1.53	1.62 0.00 -1.12	7.25 -0.04 -0.32	1.19 0.00 -1.07	1.52 0.00 -1.07	1.12 0.00 -1.03	2.38 0.00 -1.08	3.81 0.01 -0.79	6.43 0.00 -0.31	9.25 -0.01 -0.04	9.99 -0.02 0.00	9.71 -0.02 0.00	7.22 0.00 0.00	6.21 0.01 0.00	7.30 0.00 0.00	7.63 0.01 0.00	7.89 0.03 0.00	7.08 0.04 0.00	8.13 0.05 0.00	8.40 0.05 0.00	10.96 0.04 0.00	10.67 0.01 0.00	10.74 -0.01 0.00	9.36 -0.05 0.00
ONTARIO___LFGE 23819	3.14 -0.01 -2.20	2.10 -0.01 -1.61	7.30 -0.13 -0.46	1.66 0.00 -1.53	1.98 -0.01 -1.54	1.57 0.00 -1.48	2.85 -0.01 -1.56	4.15 0.00 -1.14	6.53 -0.04 -0.45	9.23 -0.05 -0.06	9.96 -0.05 0.00	9.68 -0.05 0.00	7.19 -0.02 0.00	6.19 -0.01 0.00	7.29 -0.01 0.00	7.63 0.01 0.00	7.92 0.06 0.00	7.10 0.06 0.00	8.16 0.08 0.00	8.44 0.10 0.00	10.99 0.06 0.00	10.71 0.02 -0.03	10.90 0.00 -0.14	9.36 -0.05 0.00
ORANGEVILLE_WT_PWR 323706	3.90 -0.07 -3.02	2.67 -0.05 -2.22	6.96 -0.64 -0.64	2.23 -0.01 -2.11	2.52 -0.04 -2.12	2.12 -0.01 -2.03	3.34 -0.11 -2.15	4.37 -0.21 -1.57	6.23 -0.52 -0.62	8.57 -0.73 -0.09	9.23 -0.78 0.00	8.98 -0.75 0.00	6.69 -0.53 0.00	5.77 -0.43 0.00	6.78 -0.51 0.00	7.11 -0.50 0.00	7.43 -0.43 0.00	6.62 -0.43 0.00	7.59 -0.49 0.00	7.89 -0.46 0.00	10.39 -0.54 -0.01	10.68 -0.53 -0.56	14.08 -0.47 -3.79	8.91 -0.52 -0.01
OSWEGATCHIE___HYD 24044	0.94 -0.01 0.00	0.49 0.00 0.00	6.94 -0.03 0.00	0.13 0.00 0.00	0.45 0.00 0.00	0.10 0.00 0.00	1.28 -0.01 0.00	3.00 -0.01 0.00	6.10 -0.02 0.00	9.18 -0.03 0.00	9.98 -0.03 0.00	9.68 -0.06 0.00	7.18 -0.04 0.00	6.17 -0.03 0.00	7.27 -0.03 0.00	7.56 -0.05 0.00	7.76 -0.10 0.00	6.95 -0.09 0.00	7.98 -0.10 0.00	8.25 -0.10 0.00	10.87 -0.05 0.00	10.50 -0.06 0.10	5.15 -0.10 5.51	7.71 -0.07 1.62
OSWEGO___5 23606	2.01 -0.01 -1.08	1.28 -0.01 -0.79	7.05 -0.14 -0.23	0.88 0.00 -0.76	1.19 -0.01 -0.76	0.82 0.00 -0.73	2.04 -0.03 -0.77	3.52 -0.05 -0.56	6.23 -0.12 -0.22	9.06 -0.18 -0.03	9.80 -0.22 0.00	9.52 -0.21 0.00	7.07 -0.14 0.00	6.08 -0.12 0.00	7.15 -0.14 0.00	7.47 -0.15 0.00	7.72 -0.14 0.00	6.92 -0.12 0.00	7.95 -0.13 0.00	8.21 -0.13 0.00	10.73 -0.20 0.00	10.45 -0.21 0.00	10.53 -0.22 0.00	9.19 -0.22 0.00
OSWEGO___6 23613	2.01 -0.01 -1.08	1.28 -0.01 -0.79	7.05 -0.14 -0.23	0.88 0.00 -0.76	1.19 -0.01 -0.76	0.82 0.00 -0.73	2.04 -0.03 -0.77	3.52 -0.05 -0.56	6.23 -0.12 -0.22	9.06 -0.18 -0.03	9.80 -0.22 0.00	9.52 -0.21 0.00	7.07 -0.14 0.00	6.08 -0.12 0.00	7.15 -0.14 0.00	7.47 -0.15 0.00	7.72 -0.14 0.00	6.92 -0.12 0.00	7.95 -0.13 0.00	8.21 -0.13 0.00	10.73 -0.20 0.00	10.45 -0.21 0.00	10.53 -0.22 0.00	9.19 -0.22 0.00
OUTOKUMPU-AB___DRP 24206	3.52 -0.06 -2.64	2.39 -0.05 -1.94	6.84 -0.69 -0.55	1.96 -0.01 -1.84	2.25 -0.04 -1.85	1.86 -0.01 -1.78	3.06 -0.12 -1.88	4.16 -0.22 -1.37	6.07 -0.60 -0.55	8.42 -0.87 -0.08	9.09 -0.92 0.00	8.83 -0.90 0.00	6.61 -0.61 0.00	5.73 -0.47 0.00	6.74 -0.56 0.00	7.08 -0.54 0.00	7.39 -0.47 0.00	6.58 -0.46 0.00	7.52 -0.57 0.00	7.79 -0.56 0.00	10.13 -0.77 0.03	10.25 -0.81 -0.40	12.39 -0.77 -2.41	8.60 -0.81 0.00
OXBOW___ 24026	3.51 -0.07 -2.64	2.38 -0.05 -1.94	6.76 -0.77 -0.55	1.96 -0.01 -1.84	2.25 -0.05 -1.85	1.86 -0.01 -1.77	3.04 -0.13 -1.88	4.13 -0.26 -1.37	5.99 -0.68 -0.55	8.28 -1.01 -0.08	8.94 -1.08 0.00	8.69 -1.05 0.00	6.50 -0.72 0.00	5.64 -0.55 0.00	6.63 -0.66 0.00	6.97 -0.64 0.00	7.28 -0.58 0.00	6.48 -0.55 0.00	7.40 -0.68 0.00	7.67 -0.68 0.00	9.98 -0.92 0.02	9.89 -0.99 -0.22	11.38 -0.94 -1.57	8.46 -0.95 0.00
OXY_CHEM_DSASP 323612	3.50 -0.09 -2.64	2.38 -0.06 -1.94	6.66 -0.86 -0.55	1.95 -0.02 -1.84	2.24 -0.05 -1.85	1.86 -0.01 -1.77	3.02 -0.15 -1.88	4.08 -0.30 -1.37	5.89 -0.78 -0.55	8.12 -1.17 -0.08	8.76 -1.25 0.00	8.51 -1.22 0.00	6.38 -0.84 0.00	5.54 -0.66 0.00	6.51 -0.79 0.00	6.83 -0.78 0.00	7.15 -0.71 0.00	6.37 -0.67 0.00	7.26 -0.82 0.00	7.52 -0.82 0.00	9.80 -1.11 0.01	8.88 -1.19 0.59	5.72 -1.14 3.89	8.29 -1.12 0.00
PACKARD_I115_KV_ADAMS_187_REV_LBMP_A 345013	3.50 -0.09 -2.64	2.38 -0.06 -1.94	6.66 -0.86 -0.55	1.95 -0.02 -1.84	2.24 -0.05 -1.85	1.86 -0.01 -1.77	3.02 -0.15 -1.88	4.08 -0.30 -1.37	5.89 -0.78 -0.55	8.12 -1.17 -0.08	8.76 -1.25 0.00	8.51 -1.22 0.00	6.38 -0.84 0.00	5.54 -0.66 0.00	6.51 -0.79 0.00	6.83 -0.78 0.00	7.15 -0.71 0.00	6.37 -0.67 0.00	7.26 -0.82 0.00	7.52 -0.82 0.00	9.80 -1.11 0.01	8.88 -1.19 0.59	5.72 -1.14 3.89	8.29 -1.12 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	15.87 0.07 -14.86	11.44 0.04 -10.90	10.60 0.52 -3.12	10.50 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.96 0.11 -10.56	10.76 0.26 -7.49	9.67 0.54 -3.01	10.49 0.85 -0.43	10.93 0.92 0.00	10.65 0.92 0.00	7.91 0.69 0.00	6.77 0.57 0.00	7.96 0.66 0.00	8.31 0.69 0.00	8.57 0.71 0.00	7.68 0.63 0.00	8.84 0.75 0.00	9.12 0.77 0.00	11.92 1.00 0.00	11.70 1.04 0.00	11.79 1.04 0.00	10.31 0.90 -0.01
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	15.87 0.07 -14.86	11.44 0.04 -10.90	10.59 0.50 -3.12	10.50 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.96 0.11 -10.56	10.76 0.26 -7.49	9.67 0.54 -3.01	10.49 0.85 -0.43	10.94 0.93 0.00	10.66 0.93 0.00	7.91 0.69 0.00	6.77 0.57 0.00	7.96 0.66 0.00	8.32 0.70 0.00	8.58 0.72 0.00	7.68 0.64 0.00	8.85 0.76 0.00	9.13 0.78 0.00	11.95 1.03 0.00	11.74 1.08 0.00	11.84 1.08 0.00	10.35 0.93 -0.01

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	3.77 -0.04 -2.86	2.56 -0.04 -2.10	7.05 -0.52 -0.60	2.12 -0.01 -2.00	2.42 -0.03 -2.00	2.02 -0.01 -1.93	3.25 -0.08 -2.04	4.36 -0.14 -1.49	6.31 -0.40 -0.59	8.75 -0.55 -0.08	9.45 -0.56 0.00	9.18 -0.55 0.00	6.86 -0.36 0.00	5.92 -0.28 0.00	6.97 -0.32 0.00	7.32 -0.29 0.00	7.65 -0.21 0.00	6.81 -0.24 0.00	7.78 -0.30 0.00	8.07 -0.27 0.00	10.56 -0.37 -0.01	10.50 -0.42 -0.26	19.95 -0.37 -9.57	8.94 -0.47 -0.01
PAWLING_115_KV_BK3_REV_LBMP_H 345028	16.28 0.08 -15.26	11.73 0.04 -11.20	10.70 0.53 -3.21	10.78 0.01 -10.64	11.16 0.03 -10.68	10.36 0.01 -10.26	12.24 0.11 -10.84	10.96 0.26 -7.69	9.76 0.55 -3.09	10.51 0.86 -0.44	10.95 0.94 0.00	10.66 0.93 0.00	7.92 0.69 0.00	6.77 0.57 0.00	7.97 0.67 0.00	8.33 0.71 0.00	8.59 0.73 0.00	7.70 0.66 0.00	8.87 0.78 0.00	9.15 0.81 0.00	11.98 1.06 0.00	11.72 1.06 0.00	11.81 1.06 0.00	10.33 0.91 -0.01
PEEKSKILL____ 23653	15.72 0.06 -14.71	11.33 0.03 -10.79	10.51 0.45 -3.09	10.40 0.01 -10.26	10.77 0.03 -10.29	9.99 0.01 -9.89	11.84 0.10 -10.45	10.65 0.23 -7.41	9.58 0.48 -2.98	10.39 0.75 -0.42	10.83 0.82 0.00	10.55 0.82 0.00	7.83 0.61 0.00	6.70 0.50 0.00	7.89 0.59 0.00	8.23 0.62 0.00	8.50 0.63 0.00	7.61 0.57 0.00	8.75 0.68 0.00	9.04 0.69 0.00	11.83 0.91 0.00	11.59 0.93 0.00	11.69 0.94 0.00	10.22 0.80 -0.01
PGE MADISON____WINDPWR 24146	5.66 0.02 -4.70	3.95 0.01 -3.45	8.08 0.12 -0.99	3.41 0.00 -3.28	3.75 0.01 -3.29	3.26 0.00 -3.16	4.67 0.04 -3.34	5.96 0.12 -2.84	7.90 0.38 -1.39	10.05 0.64 -0.20	10.76 0.75 0.00	10.40 0.67 0.00	7.73 0.51 0.00	6.52 0.33 0.00	7.57 0.27 0.00	7.93 0.32 0.00	8.25 0.39 0.00	7.42 0.38 0.00	8.58 0.50 0.00	8.91 0.56 0.00	11.64 0.72 0.00	11.34 0.65 -0.03	11.53 0.62 -0.16	9.85 0.44 0.00
PIERCEFIELD____HYD 23852	0.93 -0.02 0.00	0.49 -0.01 0.00	6.87 -0.10 0.00	0.12 0.00 0.00	0.45 0.00 0.00	0.10 0.00 0.00	1.27 0.00 0.00	2.95 -0.03 0.00	6.01 -0.12 0.00	9.03 -0.18 0.00	9.82 -0.19 0.00	9.54 -0.20 0.00	7.07 -0.15 0.00	6.08 -0.12 0.00	7.17 -0.13 0.00	7.43 -0.18 0.00	7.58 -0.29 0.00	6.77 -0.27 0.00	7.76 -0.32 0.00	8.03 -0.31 0.00	10.65 -0.27 0.00	10.25 -0.27 0.15	2.15 -0.29 8.31	6.75 -0.21 2.45
PINELAWN_CC_1 323563	44.57 0.10 -43.53	12.81 0.05 -12.27	10.75 0.66 -3.12	10.51 0.01 -10.37	10.89 0.04 -10.40	10.10 0.01 -9.99	11.99 0.14 -10.56	10.82 0.32 -7.49	11.87 0.66 -5.09	12.32 1.01 -2.10	24.36 1.02 -13.33	12.62 0.98 -1.91	43.66 0.73 -35.71	125.49 0.52 -118.78	71.14 0.66 -63.18	8.32 0.71 0.00	8.55 0.69 0.00	7.66 0.62 0.00	43.09 0.78 -34.22	38.71 0.80 -29.58	46.85 1.09 -34.83	29.25 1.13 -17.45	12.00 1.25 0.00	10.42 1.00 -0.01
PJM_GEN_HTP_PROXY 323702	15.88 0.08 -14.86	11.44 0.04 -10.90	10.61 0.52 -3.12	10.50 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.96 0.11 -10.56	10.76 0.26 -7.49	9.69 0.56 -3.01	10.51 0.87 -0.43	10.96 0.95 0.00	10.68 0.95 0.00	7.94 0.72 0.00	7.02 0.59 -0.23	7.99 0.69 0.00	8.33 0.72 0.00	8.60 0.74 0.00	7.70 0.66 0.00	8.86 0.77 0.00	9.14 0.79 0.00	11.96 1.04 0.00	12.39 1.07 -0.65	11.84 1.08 0.00	10.35 0.94 -0.01
PJM_GEN_KEYSTONE 24065	9.69 0.00 -8.74	6.91 0.00 -6.41	8.77 -0.04 -1.84	6.23 0.00 -6.10	6.56 0.00 -6.12	5.97 0.00 -5.87	7.51 0.01 -6.21	7.48 0.04 -4.43	7.94 0.03 -1.78	9.55 0.09 -0.25	10.13 0.12 0.00	9.85 0.12 0.00	7.33 0.11 0.00	6.53 0.09 -0.23	7.41 0.11 0.00	7.75 0.14 0.00	8.04 0.18 0.00	7.18 0.14 0.00	8.24 0.16 0.00	8.51 0.17 0.00	11.14 0.21 0.00	11.53 0.21 -0.65	11.50 0.24 -0.50	9.55 0.13 0.00
PJM_GEN_NEPTUNE_PROXY 323594	44.56 0.09 -43.53	12.81 0.04 -12.27	10.71 0.62 -3.12	10.51 0.01 -10.37	10.89 0.04 -10.40	10.10 0.01 -9.99	11.98 0.13 -10.56	10.80 0.30 -7.49	11.83 0.61 -5.09	12.26 0.95 -2.10	24.36 1.01 -13.33	12.65 1.01 -1.91	43.69 0.76 -35.71	125.77 0.56 -119.01	71.19 0.70 -63.18	8.36 0.75 0.00	8.60 0.74 0.00	7.72 0.68 0.00	43.14 0.83 -34.22	38.77 0.85 -29.58	46.87 1.12 -34.83	29.90 1.13 -18.11	11.91 1.16 0.00	10.36 0.94 -0.01
PJM_GEN_VFT_PROXY 323633	15.87 0.07 -14.86	11.44 0.04 -10.90	10.59 0.50 -3.12	10.50 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.96 0.11 -10.56	10.76 0.26 -7.49	9.67 0.54 -3.01	10.48 0.84 -0.43	10.93 0.92 0.00	10.65 0.92 0.00	7.91 0.69 0.00	7.00 0.57 -0.23	7.96 0.67 0.00	8.30 0.69 0.00	8.58 0.72 0.00	7.67 0.63 0.00	8.82 0.74 0.00	9.10 0.76 0.00	11.91 0.99 0.00	12.35 1.04 -0.65	11.81 1.06 0.00	10.33 0.91 -0.01
PLEASANTVLY____LBMP 24000	16.45 0.07 -15.44	11.86 0.03 -11.33	10.66 0.45 -3.24	10.91 0.01 -10.77	11.28 0.03 -10.81	10.48 0.01 -10.38	12.36 0.09 -10.97	11.02 0.22 -7.79	9.71 0.46 -3.13	10.38 0.73 -0.44	10.80 0.79 0.00	10.52 0.79 0.00	7.80 0.58 0.00	6.68 0.48 0.00	7.86 0.56 0.00	8.20 0.59 0.00	8.46 0.60 0.00	7.58 0.54 0.00	8.72 0.64 0.00	9.00 0.65 0.00	11.79 0.87 0.00	11.55 0.89 0.00	11.64 0.89 0.00	10.20 0.77 -0.01
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	15.98 0.07 -14.97	11.52 0.04 -10.98	10.60 0.49 -3.14	10.58 0.01 -10.44	10.95 0.03 -10.47	10.16 0.01 -10.06	12.03 0.10 -10.63	10.79 0.24 -7.54	9.66 0.51 -3.03	10.44 0.80 -0.43	10.88 0.87 0.00	10.60 0.87 0.00	7.86 0.64 0.00	6.73 0.53 0.00	7.92 0.62 0.00	8.27 0.65 0.00	8.53 0.67 0.00	7.64 0.60 0.00	8.79 0.71 0.00	9.08 0.73 0.00	11.88 0.96 0.00	11.64 0.98 0.00	11.73 0.98 0.00	10.27 0.85 -0.01
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	16.70 0.07 -15.68	12.04 0.04 -11.51	10.76 0.50 -3.30	11.08 0.01 -10.94	11.45 0.03 -10.98	10.64 0.01 -10.54	12.53 0.10 -11.14	11.16 0.24 -7.90	9.81 0.51 -3.17	10.46 0.80 -0.45	10.88 0.86 0.00	10.59 0.86 0.00	7.85 0.63 0.00	6.72 0.52 0.00	7.91 0.61 0.00	8.26 0.65 0.00	8.52 0.66 0.00	7.64 0.60 0.00	8.80 0.72 0.00	9.08 0.74 0.00	11.90 0.97 0.00	11.64 0.98 0.00	11.72 0.97 0.00	10.26 0.84 -0.01
POLETTI____ 23519	15.88 0.07 -14.86	11.44 0.04 -10.90	10.60 0.51 -3.12	10.50 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.96 0.11 -10.56	10.76 0.26 -7.49	9.68 0.55 -3.01	10.50 0.86 -0.43	10.95 0.94 0.00	10.67 0.94 0.00	7.93 0.72 0.00	6.79 0.59 0.00	7.98 0.68 0.00	8.33 0.71 0.00	8.59 0.73 0.00	7.69 0.65 0.00	8.85 0.76 0.00	9.13 0.78 0.00	11.94 1.02 0.00	11.72 1.06 0.00	11.82 1.07 0.00	10.35 0.93 -0.01
PORT_JEFF_3 23555	44.58 0.11 -43.53	12.82 0.05 -12.27	10.77 0.69 -3.12	10.51 0.01 -10.37	10.89 0.04 -10.40	10.10 0.01 -9.99	11.99 0.14 -10.56	10.84 0.34 -7.49	11.91 0.69 -5.09	12.36 1.05 -2.10	24.46 1.12 -13.33	12.73 1.10 -1.91	43.74 0.81 -35.71	125.52 0.54 -118.78	71.18 0.69 -63.18	8.38 0.77 0.00	8.59 0.73 0.00	7.72 0.68 0.00	43.17 0.87 -34.22	38.80 0.88 -29.58	46.95 1.19 -34.83	29.32 1.21 -17.45	11.99 1.23 0.00	10.39 0.97 -0.01

PORT_JEFF_4 23616	44.58 0.11 -43.53	12.82 0.05 -12.27	10.77 0.69 -3.12	10.51 0.01 -10.37	10.89 0.04 -10.40	10.10 0.01 -9.99	11.99 0.14 -10.56	10.84 0.34 -7.49	11.91 0.69 -5.09	12.36 1.05 -2.10	24.46 1.12 -13.33	12.73 1.10 -1.91	43.74 0.81 -35.71	125.52 0.54 -118.78	71.18 0.69 -63.18	8.38 0.77 0.00	8.59 0.73 0.00	7.72 0.68 0.00	43.17 0.87 -34.22	38.80 0.88 -29.58	46.95 1.19 -34.83	29.32 1.21 -17.45	11.99 1.23 0.00	10.39 0.97 -0.01
PORT_JEFF_IC 23713	44.58 0.11 -43.53	12.82 0.05 -12.27	10.79 0.70 -3.12	10.51 0.01 -10.37	10.89 0.04 -10.40	10.10 0.01 -9.99	12.00 0.15 -10.56	10.84 0.34 -7.49	11.93 0.71 -5.09	12.39 1.08 -2.10	24.49 1.15 -13.33	12.76 1.12 -1.91	43.76 0.83 -35.71	125.55 0.57 -118.78	71.21 0.73 -63.18	8.42 0.81 0.00	8.60 0.74 0.00	7.73 0.69 0.00	43.18 0.88 -34.22	38.82 0.90 -29.58	47.00 1.25 -34.83	29.37 1.26 -17.45	12.04 1.29 0.00	10.43 1.02 -0.01
PPL PILGRIM_ST_GT1 24216	44.58 0.10 -43.53	12.82 0.05 -12.27	10.78 0.69 -3.12	10.51 0.01 -10.37	10.89 0.04 -10.40	10.09 0.01 -9.99	11.99 0.14 -10.56	10.83 0.33 -7.49	11.89 0.67 -5.09	12.35 1.05 -2.10	24.45 1.11 -13.33	12.77 1.13 -1.91	43.78 0.85 -35.71	125.58 0.60 -118.78	71.25 0.77 -63.18	8.45 0.83 0.00	8.65 0.79 0.00	7.78 0.74 0.00	43.22 0.92 -34.22	38.82 0.90 -29.58	46.94 1.18 -34.83	29.40 1.29 -17.45	12.08 1.32 0.00	10.47 1.05 -0.01
PPL PILGRIM_ST_GT2 24217	44.58 0.10 -43.53	12.82 0.05 -12.27	10.78 0.69 -3.12	10.51 0.01 -10.37	10.89 0.04 -10.40	10.09 0.01 -9.99	11.99 0.14 -10.56	10.83 0.33 -7.49	11.89 0.67 -5.09	12.35 1.05 -2.10	24.45 1.11 -13.33	12.77 1.13 -1.91	43.78 0.85 -35.71	125.58 0.60 -118.78	71.25 0.77 -63.18	8.45 0.83 0.00	8.65 0.79 0.00	7.78 0.74 0.00	43.22 0.92 -34.22	38.82 0.90 -29.58	46.94 1.18 -34.83	29.40 1.29 -17.45	12.08 1.32 0.00	10.47 1.05 -0.01
PPL_SHRM_GT3 24213	44.59 0.11 -43.53	12.82 0.05 -12.27	10.80 0.71 -3.12	10.51 0.01 -10.37	10.90 0.05 -10.40	10.10 0.01 -9.99	12.00 0.15 -10.56	10.86 0.35 -7.49	11.95 0.73 -5.09	12.43 1.12 -2.10	24.52 1.18 -13.33	12.79 1.15 -1.91	43.79 0.86 -35.71	125.45 0.47 -118.78	71.19 0.70 -63.18	8.48 0.86 0.00	8.70 0.84 0.00	7.84 0.80 0.00	43.31 1.01 -34.22	38.94 1.03 -29.58	47.09 1.34 -34.83	29.43 1.32 -17.45	12.11 1.35 0.00	10.49 1.07 -0.01
PPL_SHRM_GT4 24214	44.59 0.11 -43.53	12.82 0.05 -12.27	10.80 0.71 -3.12	10.51 0.01 -10.37	10.90 0.05 -10.40	10.10 0.01 -9.99	12.00 0.15 -10.56	10.86 0.35 -7.49	11.95 0.73 -5.09	12.43 1.12 -2.10	24.52 1.18 -13.33	12.79 1.15 -1.91	43.79 0.86 -35.71	125.45 0.47 -118.78	71.19 0.70 -63.18	8.48 0.86 0.00	8.70 0.84 0.00	7.84 0.80 0.00	43.31 1.01 -34.22	38.94 1.03 -29.58	47.09 1.34 -34.83	29.43 1.32 -17.45	12.11 1.35 0.00	10.49 1.07 -0.01
PROJECT___ORANGE 1 24174	2.28 0.00 -1.34	1.47 0.00 -0.98	7.19 -0.06 -0.28	1.06 0.00 -0.93	1.38 0.00 -0.93	0.99 0.00 -0.90	2.24 -0.01 -0.95	3.70 -0.01 -0.69	6.37 -0.03 -0.27	9.21 -0.04 -0.04	9.95 -0.06 0.00	9.68 -0.06 0.00	7.19 -0.03 0.00	6.18 -0.02 0.00	7.27 -0.03 0.00	7.59 -0.02 0.00	7.87 0.01 0.00	7.05 0.01 0.00	8.09 0.01 0.00	8.36 0.02 0.00	10.92 -0.01 0.00	10.63 -0.03 0.00	10.70 -0.05 0.00	9.32 -0.09 0.00
PROJECT___ORANGE 2 24166	2.28 0.00 -1.34	1.47 0.00 -0.98	7.19 -0.06 -0.28	1.06 0.00 -0.93	1.38 0.00 -0.93	0.99 0.00 -0.90	2.24 -0.01 -0.95	3.70 -0.01 -0.69	6.37 -0.03 -0.27	9.21 -0.04 -0.04	9.95 -0.06 0.00	9.68 -0.06 0.00	7.19 -0.03 0.00	6.18 -0.02 0.00	7.27 -0.03 0.00	7.59 -0.02 0.00	7.87 0.01 0.00	7.05 0.01 0.00	8.09 0.01 0.00	8.36 0.02 0.00	10.92 -0.01 0.00	10.63 -0.03 0.00	10.70 -0.05 0.00	9.32 -0.09 0.00
PYRITES___HYD 24023	0.94 -0.01 0.00	0.49 0.00 0.00	6.92 -0.04 0.00	0.13 0.00 0.00	0.45 0.00 0.00	0.10 0.00 0.00	1.28 -0.02 0.00	2.98 -0.03 0.00	6.07 -0.05 0.00	9.13 -0.09 0.00	9.93 -0.09 0.00	9.63 -0.10 0.00	7.15 -0.07 0.00	6.14 -0.06 0.00	7.25 -0.05 0.00	7.53 -0.09 0.00	7.70 -0.16 0.00	6.88 -0.16 0.00	7.88 -0.20 0.00	8.16 -0.19 0.00	10.78 -0.14 0.00	10.35 -0.16 0.15	2.02 -0.19 8.54	6.76 -0.13 2.52
RAMAPO___LBMP 323565	15.32 0.06 -14.31	11.03 0.03 -10.50	10.40 0.42 -3.01	10.12 0.01 -9.98	10.49 0.03 -10.01	9.72 0.01 -9.62	11.55 0.09 -10.16	10.43 0.22 -7.21	9.47 0.45 -2.89	10.33 0.71 -0.41	10.78 0.77 0.00	10.49 0.76 0.00	7.79 0.57 0.00	6.67 0.47 0.00	7.85 0.55 0.00	8.19 0.58 0.00	8.46 0.59 0.00	7.58 0.54 0.00	8.72 0.64 0.00	9.00 0.65 0.00	11.77 0.85 0.00	11.54 0.88 0.00	11.63 0.88 0.00	10.17 0.76 -0.01
RANKINE____ 23646	3.70 -0.06 -2.81	2.52 -0.04 -2.06	6.94 -0.62 -0.59	2.08 -0.01 -1.96	2.37 -0.04 -1.97	1.98 -0.01 -1.89	3.19 -0.10 -2.00	4.28 -0.19 -1.46	6.19 -0.52 -0.58	8.57 -0.73 -0.08	9.25 -0.76 0.00	8.99 -0.75 0.00	6.72 -0.50 0.00	5.81 -0.39 0.00	6.84 -0.46 0.00	7.18 -0.43 0.00	7.50 -0.36 0.00	6.67 -0.37 0.00	7.63 -0.45 0.00	7.92 -0.42 0.00	10.37 -0.57 -0.01	10.40 -0.62 -0.36	14.72 -0.57 -4.53	8.78 -0.64 -0.01
RAVENSWOOD_GT2_1 24244	15.88 0.07 -14.86	11.44 0.04 -10.90	10.61 0.52 -3.12	10.50 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.96 0.11 -10.56	10.76 0.26 -7.49	9.68 0.55 -3.01	10.50 0.87 -0.43	10.95 0.94 0.00	10.67 0.94 0.00	7.93 0.71 0.00	6.79 0.59 0.00	7.98 0.68 0.00	8.33 0.71 0.00	8.60 0.73 0.00	7.69 0.65 0.00	8.85 0.77 0.00	9.13 0.79 0.00	11.95 1.03 0.00	11.72 1.07 0.00	11.82 1.07 0.00	10.34 0.92 -0.01
RAVENSWOOD_GT2_2 24245	15.88 0.07 -14.86	11.44 0.04 -10.90	10.61 0.52 -3.12	10.50 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.96 0.11 -10.56	10.76 0.26 -7.49	9.68 0.55 -3.01	10.50 0.87 -0.43	10.95 0.94 0.00	10.67 0.94 0.00	7.93 0.71 0.00	6.79 0.59 0.00	7.98 0.68 0.00	8.33 0.71 0.00	8.60 0.73 0.00	7.69 0.65 0.00	8.85 0.77 0.00	9.13 0.79 0.00	11.95 1.03 0.00	11.72 1.07 0.00	11.82 1.07 0.00	10.34 0.92 -0.01
RAVENSWOOD_GT2_3 24246	15.88 0.07 -14.86	11.44 0.04 -10.90	10.61 0.52 -3.12	10.50 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.96 0.11 -10.56	10.76 0.26 -7.49	9.69 0.56 -3.01	10.51 0.87 -0.43	10.96 0.95 0.00	10.68 0.95 0.00	7.93 0.72 0.00	6.79 0.59 0.00	7.99 0.69 0.00	8.33 0.72 0.00	8.60 0.74 0.00	7.70 0.66 0.00	8.86 0.78 0.00	9.14 0.79 0.00	11.96 1.04 0.00	11.73 1.07 0.00	11.83 1.08 0.00	10.35 0.93 -0.01
RAVENSWOOD_GT2_4 24247	15.88 0.07 -14.86	11.44 0.04 -10.90	10.61 0.52 -3.12	10.50 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.96 0.11 -10.56	10.76 0.26 -7.49	9.69 0.56 -3.01	10.51 0.87 -0.43	10.96 0.95 0.00	10.68 0.95 0.00	7.93 0.72 0.00	6.79 0.59 0.00	7.99 0.69 0.00	8.33 0.72 0.00	8.60 0.74 0.00	7.70 0.66 0.00	8.86 0.78 0.00	9.14 0.79 0.00	11.96 1.04 0.00	11.73 1.07 0.00	11.83 1.08 0.00	10.35 0.93 -0.01

RAVENSWOOD_GT3_1 24248	15.88 0.07 -14.86	11.44 0.04 -10.90	10.61 0.52 -3.12	10.50 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.96 0.11 -10.56	10.76 0.26 -7.49	9.68 0.55 -3.01	10.50 0.87 -0.43	10.96 0.94 0.00	10.67 0.94 0.00	7.93 0.71 0.00	6.79 0.59 0.00	7.98 0.68 0.00	8.33 0.71 0.00	8.60 0.73 0.00	7.69 0.65 0.00	8.85 0.77 0.00	9.13 0.79 0.00	11.95 1.03 0.00	11.72 1.07 0.00	11.83 1.07 0.00	10.34 0.92 -0.01
RAVENSWOOD_GT3_2 24249	15.88 0.07 -14.86	11.44 0.04 -10.90	10.61 0.52 -3.12	10.50 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.96 0.11 -10.56	10.76 0.26 -7.49	9.68 0.55 -3.01	10.50 0.87 -0.43	10.96 0.94 0.00	10.67 0.94 0.00	7.93 0.71 0.00	6.79 0.59 0.00	7.98 0.68 0.00	8.33 0.71 0.00	8.60 0.73 0.00	7.69 0.65 0.00	8.85 0.77 0.00	9.13 0.79 0.00	11.95 1.03 0.00	11.72 1.07 0.00	11.83 1.07 0.00	10.34 0.92 -0.01
RAVENSWOOD_GT3_3 24250	15.88 0.07 -14.86	11.44 0.04 -10.90	10.62 0.53 -3.12	10.50 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.96 0.11 -10.56	10.77 0.27 -7.49	9.69 0.56 -3.01	10.52 0.88 -0.43	10.97 0.96 0.00	10.69 0.96 0.00	7.94 0.72 0.00	6.79 0.60 0.00	7.99 0.69 0.00	8.34 0.73 0.00	8.61 0.74 0.00	7.71 0.66 0.00	8.86 0.78 0.00	9.15 0.80 0.00	11.97 1.05 0.00	11.74 1.08 0.00	11.84 1.09 0.00	10.36 0.94 -0.01
RAVENSWOOD_GT3_4 24251	15.88 0.07 -14.86	11.44 0.04 -10.90	10.62 0.53 -3.12	10.50 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.96 0.11 -10.56	10.77 0.27 -7.49	9.69 0.56 -3.01	10.52 0.88 -0.43	10.97 0.96 0.00	10.69 0.96 0.00	7.94 0.72 0.00	6.79 0.60 0.00	7.99 0.69 0.00	8.34 0.73 0.00	8.61 0.74 0.00	7.71 0.66 0.00	8.86 0.78 0.00	9.15 0.80 0.00	11.97 1.05 0.00	11.74 1.08 0.00	11.84 1.09 0.00	10.36 0.94 -0.01
RAVENSWOOD_GT_1 23729	15.88 0.07 -14.86	11.44 0.04 -10.90	10.62 0.53 -3.12	10.50 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.96 0.11 -10.56	10.77 0.27 -7.49	9.70 0.57 -3.01	10.53 0.89 -0.43	10.98 0.97 0.00	10.70 0.97 0.00	7.95 0.73 0.00	6.81 0.60 0.00	8.00 0.70 0.00	8.34 0.73 0.00	8.61 0.75 0.00	7.71 0.67 0.00	8.87 0.79 0.00	9.16 0.81 0.00	11.98 1.06 0.00	11.75 1.09 0.00	11.85 1.10 0.00	10.36 0.94 -0.01
RAVENSWOOD_GT_10 24258	15.88 0.07 -14.86	11.44 0.04 -10.90	10.61 0.52 -3.12	10.50 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.96 0.11 -10.56	10.76 0.26 -7.49	9.68 0.55 -3.01	10.50 0.87 -0.43	10.95 0.94 0.00	10.67 0.94 0.00	7.93 0.71 0.00	6.79 0.59 0.00	7.98 0.68 0.00	8.33 0.71 0.00	8.60 0.73 0.00	7.69 0.65 0.00	8.85 0.77 0.00	9.13 0.79 0.00	11.95 1.03 0.00	11.72 1.07 0.00	11.83 1.07 0.00	10.34 0.92 -0.01
RAVENSWOOD_GT_11 24259	15.88 0.07 -14.86	11.44 0.04 -10.90	10.61 0.52 -3.12	10.50 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.96 0.11 -10.56	10.76 0.26 -7.49	9.68 0.55 -3.01	10.50 0.87 -0.43	10.95 0.94 0.00	10.67 0.94 0.00	7.93 0.71 0.00	6.79 0.59 0.00	7.98 0.68 0.00	8.33 0.71 0.00	8.60 0.73 0.00	7.69 0.65 0.00	8.85 0.77 0.00	9.13 0.79 0.00	11.95 1.03 0.00	11.72 1.07 0.00	11.83 1.07 0.00	10.34 0.92 -0.01
RAVENSWOOD_GT_4 24252	15.88 0.07 -14.86	11.44 0.04 -10.90	10.61 0.52 -3.12	10.50 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.96 0.11 -10.56	10.76 0.26 -7.49	9.68 0.55 -3.01	10.50 0.87 -0.43	10.96 0.94 0.00	10.67 0.94 0.00	7.93 0.71 0.00	6.79 0.59 0.00	7.98 0.68 0.00	8.33 0.71 0.00	8.60 0.73 0.00	7.69 0.65 0.00	8.85 0.77 0.00	9.13 0.79 0.00	11.95 1.03 0.00	11.73 1.07 0.00	11.83 1.08 0.00	10.35 0.93 -0.01
RAVENSWOOD_GT_5 24254	15.88 0.07 -14.86	11.44 0.04 -10.90	10.61 0.52 -3.12	10.50 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.96 0.11 -10.56	10.76 0.26 -7.49	9.68 0.55 -3.01	10.50 0.87 -0.43	10.96 0.94 0.00	10.67 0.94 0.00	7.93 0.71 0.00	6.79 0.59 0.00	7.98 0.68 0.00	8.33 0.71 0.00	8.60 0.73 0.00	7.69 0.65 0.00	8.85 0.77 0.00	9.13 0.79 0.00	11.95 1.03 0.00	11.73 1.07 0.00	11.83 1.08 0.00	10.35 0.93 -0.01
RAVENSWOOD_GT_6 24253	15.88 0.07 -14.86	11.44 0.04 -10.90	10.61 0.52 -3.12	10.50 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.96 0.11 -10.56	10.76 0.26 -7.49	9.68 0.55 -3.01	10.50 0.87 -0.43	10.96 0.94 0.00	10.67 0.94 0.00	7.93 0.71 0.00	6.79 0.59 0.00	7.98 0.68 0.00	8.33 0.71 0.00	8.60 0.73 0.00	7.69 0.65 0.00	8.85 0.77 0.00	9.13 0.79 0.00	11.95 1.03 0.00	11.73 1.07 0.00	11.83 1.08 0.00	10.35 0.93 -0.01
RAVENSWOOD_GT_7 24255	15.88 0.07 -14.86	11.44 0.04 -10.90	10.61 0.52 -3.12	10.50 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.96 0.11 -10.56	10.76 0.26 -7.49	9.68 0.55 -3.01	10.50 0.87 -0.43	10.96 0.94 0.00	10.67 0.94 0.00	7.93 0.71 0.00	6.79 0.59 0.00	7.98 0.68 0.00	8.33 0.71 0.00	8.60 0.73 0.00	7.69 0.65 0.00	8.85 0.77 0.00	9.13 0.79 0.00	11.95 1.03 0.00	11.73 1.07 0.00	11.83 1.08 0.00	10.35 0.93 -0.01
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	15.88 0.07 -14.86	11.44 0.04 -10.90	10.61 0.52 -3.12	10.50 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.96 0.11 -10.56	10.76 0.26 -7.49	9.68 0.55 -3.01	10.50 0.87 -0.43	10.95 0.94 0.00	10.67 0.94 0.00	7.93 0.71 0.00	6.79 0.59 0.00	7.98 0.68 0.00	8.33 0.71 0.00	8.60 0.73 0.00	7.69 0.65 0.00	8.85 0.77 0.00	9.13 0.79 0.00	11.95 1.03 0.00	11.72 1.07 0.00	11.83 1.07 0.00	10.34 0.92 -0.01
RAVENSWOOD_GT_9 24257	15.88 0.07 -14.86	11.44 0.04 -10.90	10.61 0.52 -3.12	10.50 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.96 0.11 -10.56	10.76 0.26 -7.49	9.68 0.55 -3.01	10.50 0.87 -0.43	10.95 0.94 0.00	10.67 0.94 0.00	7.93 0.71 0.00	6.79 0.59 0.00	7.98 0.68 0.00	8.33 0.71 0.00	8.60 0.73 0.00	7.69 0.65 0.00	8.85 0.77 0.00	9.13 0.79 0.00	11.95 1.03 0.00	11.72 1.07 0.00	11.83 1.07 0.00	10.34 0.92 -0.01
RAVENSWOOD___1 23533	15.87 0.07 -14.86	11.44 0.04 -10.90	10.61 0.52 -3.12	10.50 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.96 0.11 -10.56	10.76 0.26 -7.49	9.68 0.55 -3.01	10.51 0.87 -0.43	10.96 0.95 0.00	10.68 0.95 0.00	7.93 0.72 0.00	6.79 0.60 0.00	7.98 0.68 0.00	8.33 0.72 0.00	8.60 0.73 0.00	7.70 0.65 0.00	8.85 0.77 0.00	9.14 0.79 0.00	11.96 1.03 0.00	11.73 1.07 0.00	11.83 1.08 0.00	10.34 0.93 -0.01
RAVENSWOOD___2 23534	15.87 0.07 -14.86	11.44 0.04 -10.90	10.61 0.52 -3.12	10.50 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.96 0.11 -10.56	10.76 0.26 -7.49	9.68 0.55 -3.01	10.51 0.87 -0.43	10.96 0.95 0.00	10.68 0.95 0.00	7.93 0.72 0.00	6.79 0.60 0.00	7.98 0.68 0.00	8.33 0.72 0.00	8.60 0.73 0.00	7.70 0.65 0.00	8.85 0.77 0.00	9.14 0.79 0.00	11.96 1.03 0.00	11.73 1.07 0.00	11.83 1.08 0.00	10.34 0.93 -0.01

RAVENSWOOD___3 23535	15.88 0.07 -14.86	11.44 0.04 -10.90	10.61 0.52 -3.12	10.50 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.96 0.11 -10.56	10.76 0.26 -7.49	9.68 0.55 -3.01	10.50 0.87 -0.43	10.96 0.94 0.00	10.68 0.94 0.00	7.93 0.71 0.00	6.79 0.59 0.00	7.98 0.68 0.00	8.33 0.71 0.00	8.60 0.73 0.00	7.69 0.65 0.00	8.85 0.77 0.00	9.13 0.79 0.00	11.95 1.03 0.00	11.73 1.07 0.00	11.83 1.08 0.00	10.34 0.92 -0.01
RAVENSWOOD___4 23820	15.87 0.07 -14.86	11.44 0.04 -10.90	10.61 0.52 -3.12	10.50 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.96 0.11 -10.56	10.76 0.26 -7.49	9.68 0.55 -3.01	10.51 0.87 -0.43	10.96 0.95 0.00	10.68 0.95 0.00	7.93 0.72 0.00	6.79 0.60 0.00	7.98 0.68 0.00	8.33 0.72 0.00	8.60 0.73 0.00	7.70 0.65 0.00	8.85 0.77 0.00	9.14 0.79 0.00	11.96 1.03 0.00	11.73 1.07 0.00	11.83 1.08 0.00	10.34 0.93 -0.01
RCPL_TRUST___DRP 24196	15.88 0.08 -14.86	11.44 0.04 -10.90	10.62 0.53 -3.12	10.50 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.96 0.11 -10.56	10.77 0.27 -7.49	9.70 0.56 -3.01	10.52 0.88 -0.43	10.98 0.97 0.00	10.70 0.97 0.00	7.95 0.73 0.00	6.80 0.60 0.00	8.00 0.70 0.00	8.34 0.73 0.00	8.61 0.75 0.00	7.71 0.67 0.00	8.87 0.78 0.00	9.15 0.80 0.00	11.97 1.05 0.00	11.75 1.09 0.00	11.85 1.10 0.00	10.36 0.95 -0.01
RENSSELAER___COGEN 23796	20.16 0.05 -19.17	14.59 0.03 -14.07	11.35 0.36 -4.03	13.51 0.01 -13.37	13.88 0.02 -13.41	12.98 0.00 -12.88	14.97 0.06 -13.62	12.84 0.14 -9.69	10.30 0.28 -3.89	10.21 0.45 -0.55	10.51 0.50 0.00	10.22 0.49 0.00	7.55 0.33 0.00	6.47 0.27 0.00	7.63 0.33 0.00	7.97 0.36 0.00	8.23 0.37 0.00	7.38 0.34 0.00	8.50 0.41 0.00	8.77 0.43 0.00	11.47 0.54 0.00	11.21 0.54 -0.01	11.61 0.54 -0.32	9.99 0.47 -0.11
REVERE_CPPR_DRP 24186	1.42 0.02 -0.45	0.84 0.01 -0.33	7.20 0.14 -0.09	0.44 0.00 -0.31	0.77 0.01 -0.31	0.40 0.01 -0.30	1.65 0.03 -0.32	3.34 0.09 -0.24	6.40 0.18 -0.09	9.51 0.28 -0.01	10.31 0.30 0.00	10.00 0.27 0.00	7.41 0.19 0.00	6.36 0.16 0.00	7.49 0.19 0.00	7.83 0.22 0.00	8.10 0.24 0.00	7.27 0.23 0.00	8.37 0.28 0.00	8.64 0.30 0.00	11.30 0.37 0.00	10.98 0.33 0.01	10.72 0.30 0.33	9.54 0.22 0.10
RIVERBAY___ 323610	15.87 0.07 -14.86	11.44 0.04 -10.90	10.59 0.50 -3.12	10.50 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.96 0.11 -10.56	10.76 0.26 -7.49	9.67 0.54 -3.01	10.49 0.85 -0.43	10.94 0.93 0.00	10.66 0.93 0.00	7.91 0.69 0.00	6.77 0.57 0.00	7.96 0.66 0.00	8.32 0.70 0.00	8.58 0.72 0.00	7.68 0.64 0.00	8.85 0.76 0.00	9.13 0.78 0.00	11.95 1.03 0.00	11.74 1.08 0.00	11.84 1.08 0.00	10.35 0.93 -0.01
ROCHESTER_9_IC 23652	2.76 -0.02 -1.83	1.83 -0.01 -1.35	7.13 -0.22 -0.38	1.40 0.00 -1.28	1.72 -0.01 -1.28	1.33 0.00 -1.23	2.56 -0.03 -1.30	3.90 -0.06 -0.95	6.33 -0.17 -0.38	9.03 -0.24 -0.05	9.75 -0.26 0.00	9.49 -0.25 0.00	7.07 -0.15 0.00	6.09 -0.11 0.00	7.17 -0.13 0.00	7.51 -0.10 0.00	7.80 -0.06 0.00	6.98 -0.06 0.00	8.01 -0.07 0.00	8.28 -0.06 0.00	10.80 -0.13 0.00	10.46 -0.20 0.00	10.53 -0.22 0.00	9.13 -0.28 0.00
ROSETON___1 23587	15.89 0.06 -14.89	11.45 0.03 -10.93	10.52 0.43 -3.13	10.52 0.01 -10.39	10.89 0.03 -10.42	10.11 0.01 -10.01	11.96 0.09 -10.58	10.73 0.21 -7.50	9.58 0.44 -3.01	10.34 0.70 -0.43	10.77 0.76 0.00	10.48 0.75 0.00	7.78 0.56 0.00	6.66 0.46 0.00	7.84 0.54 0.00	8.18 0.57 0.00	8.44 0.58 0.00	7.56 0.52 0.00	8.70 0.62 0.00	8.98 0.64 0.00	11.76 0.83 0.00	11.52 0.85 0.00	11.61 0.85 0.00	10.16 0.74 -0.01
ROSETON___2 23588	15.89 0.06 -14.89	11.45 0.03 -10.93	10.52 0.43 -3.13	10.52 0.01 -10.39	10.89 0.03 -10.42	10.11 0.01 -10.01	11.96 0.09 -10.58	10.73 0.21 -7.50	9.58 0.44 -3.01	10.34 0.70 -0.43	10.77 0.76 0.00	10.48 0.75 0.00	7.78 0.56 0.00	6.66 0.46 0.00	7.84 0.54 0.00	8.18 0.57 0.00	8.44 0.58 0.00	7.56 0.52 0.00	8.70 0.62 0.00	8.98 0.64 0.00	11.76 0.83 0.00	11.52 0.85 0.00	11.61 0.85 0.00	10.16 0.74 -0.01
RUSSELL___1 23602	2.76 -0.02 -1.83	1.83 -0.01 -1.35	7.17 -0.19 -0.38	1.41 0.00 -1.28	1.72 -0.01 -1.28	1.33 0.00 -1.24	2.57 -0.03 -1.30	3.92 -0.05 -0.95	6.36 -0.14 -0.38	9.07 -0.19 -0.05	9.81 -0.20 0.00	9.54 -0.19 0.00	7.11 -0.11 0.00	6.13 -0.07 0.00	7.21 -0.09 0.00	7.56 -0.06 0.00	7.85 -0.01 0.00	7.02 -0.02 0.00	8.07 -0.02 0.00	8.34 0.00 0.00	10.87 -0.06 0.00	10.52 -0.14 0.00	10.60 -0.16 0.00	9.18 -0.23 0.00
RUSSELL___2 23532	2.76 -0.02 -1.83	1.83 -0.01 -1.35	7.17 -0.19 -0.38	1.41 0.00 -1.28	1.72 -0.01 -1.28	1.33 0.00 -1.24	2.57 -0.03 -1.30	3.92 -0.05 -0.95	6.36 -0.14 -0.38	9.07 -0.19 -0.05	9.81 -0.20 0.00	9.54 -0.19 0.00	7.11 -0.11 0.00	6.13 -0.07 0.00	7.21 -0.09 0.00	7.56 -0.06 0.00	7.85 -0.01 0.00	7.02 -0.02 0.00	8.07 -0.02 0.00	8.34 0.00 0.00	10.87 -0.06 0.00	10.52 -0.14 0.00	10.60 -0.16 0.00	9.18 -0.23 0.00
RUSSELL___3 23549	2.76 -0.02 -1.83	1.83 -0.01 -1.35	7.17 -0.19 -0.38	1.41 0.00 -1.28	1.72 -0.01 -1.28	1.33 0.00 -1.24	2.57 -0.03 -1.30	3.92 -0.05 -0.95	6.36 -0.14 -0.38	9.07 -0.19 -0.05	9.81 -0.20 0.00	9.54 -0.19 0.00	7.11 -0.11 0.00	6.13 -0.07 0.00	7.21 -0.09 0.00	7.56 -0.06 0.00	7.85 -0.01 0.00	7.02 -0.02 0.00	8.07 -0.02 0.00	8.34 0.00 0.00	10.87 -0.06 0.00	10.52 -0.14 0.00	10.60 -0.16 0.00	9.18 -0.23 0.00
RUSSELL___4 23556	2.76 -0.02 -1.83	1.83 -0.01 -1.35	7.17 -0.19 -0.38	1.41 0.00 -1.28	1.72 -0.01 -1.28	1.33 0.00 -1.24	2.57 -0.03 -1.30	3.92 -0.05 -0.95	6.36 -0.14 -0.38	9.07 -0.19 -0.05	9.81 -0.20 0.00	9.54 -0.19 0.00	7.11 -0.11 0.00	6.13 -0.07 0.00	7.21 -0.09 0.00	7.56 -0.06 0.00	7.85 -0.01 0.00	7.02 -0.02 0.00	8.07 -0.02 0.00	8.34 0.00 0.00	10.87 -0.06 0.00	10.52 -0.14 0.00	10.60 -0.16 0.00	9.18 -0.23 0.00
RUSSELL___STATION 23914	2.76 -0.02 -1.83	1.83 -0.01 -1.35	7.17 -0.19 -0.38	1.41 0.00 -1.28	1.72 -0.01 -1.28	1.33 0.00 -1.24	2.57 -0.03 -1.30	3.92 -0.05 -0.95	6.36 -0.14 -0.38	9.07 -0.19 -0.05	9.81 -0.20 0.00	9.54 -0.19 0.00	7.11 -0.11 0.00	6.13 -0.07 0.00	7.21 -0.09 0.00	7.56 -0.06 0.00	7.85 -0.01 0.00	7.02 -0.02 0.00	8.07 -0.02 0.00	8.34 0.00 0.00	10.87 -0.06 0.00	10.52 -0.14 0.00	10.60 -0.16 0.00	9.18 -0.23 0.00
S SALMON___HYD 24043	1.92 -0.01 -0.99	1.22 -0.01 -0.73	7.06 -0.11 -0.21	0.82 0.00 -0.69	1.14 -0.01 -0.69	0.76 0.00 -0.67	1.98 -0.02 -0.70	3.50 -0.03 -0.52	6.25 -0.08 -0.20	9.12 -0.11 -0.03	9.87 -0.14 0.00	9.58 -0.15 0.00	7.12 -0.10 0.00	6.12 -0.08 0.00	7.20 -0.09 0.00	7.51 -0.11 0.00	7.76 -0.10 0.00	6.96 -0.09 0.00	8.00 -0.09 0.00	8.26 -0.09 0.00	10.81 -0.11 0.00	10.53 -0.12 0.01	9.86 -0.14 0.76	9.03 -0.15 0.22

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	3.61 -0.07 -2.73	2.45 -0.05 -2.00	6.84 -0.70 -0.57	2.02 -0.01 -1.90	2.31 -0.04 -1.91	1.92 -0.01 -1.83	3.11 -0.12 -1.94	4.20 -0.23 -1.42	6.08 -0.61 -0.56	8.41 -0.88 -0.08	9.08 -0.93 0.00	8.83 -0.91 0.00	6.60 -0.62 0.00	5.72 -0.48 0.00	6.73 -0.57 0.00	7.06 -0.55 0.00	7.39 -0.48 0.00	6.57 -0.47 0.00	7.51 -0.58 0.00	7.78 -0.56 0.00	10.18 -0.75 -0.01	10.26 -0.82 -0.42	14.13 -0.77 -4.14	8.61 -0.81 -0.01
SELKIRK___I 23801	19.97 0.05 -18.98	14.45 0.03 -13.93	11.31 0.36 -3.99	13.38 0.01 -13.24	13.75 0.02 -13.28	12.86 0.00 -12.76	14.84 0.07 -13.48	12.75 0.15 -9.59	10.27 0.30 -3.85	10.23 0.47 -0.55	10.53 0.51 0.00	10.24 0.51 0.00	7.57 0.35 0.00	6.49 0.29 0.00	7.65 0.35 0.00	7.99 0.37 0.00	8.25 0.39 0.00	7.39 0.35 0.00	8.51 0.43 0.00	8.79 0.44 0.00	11.49 0.57 0.00	11.23 0.57 0.00	11.32 0.57 0.00	9.92 0.50 -0.01
SELKIRK___II 23799	19.97 0.05 -18.98	14.45 0.03 -13.93	11.31 0.35 -3.99	13.38 0.01 -13.24	13.75 0.02 -13.28	12.86 0.00 -12.76	14.84 0.07 -13.48	12.75 0.15 -9.59	10.27 0.30 -3.85	10.23 0.47 -0.55	10.53 0.51 0.00	10.23 0.50 0.00	7.57 0.35 0.00	6.49 0.29 0.00	7.65 0.35 0.00	7.99 0.37 0.00	8.25 0.38 0.00	7.39 0.35 0.00	8.51 0.43 0.00	8.79 0.44 0.00	11.49 0.57 0.00	11.23 0.57 0.00	11.32 0.57 0.00	9.92 0.50 -0.01
SENECA OSWGO___HYD 24041	2.11 -0.01 -1.17	1.35 -0.01 -0.86	7.10 -0.11 -0.25	0.95 0.00 -0.82	1.26 -0.01 -0.82	0.88 0.00 -0.79	2.11 -0.02 -0.83	3.59 -0.04 -0.61	6.28 -0.09 -0.24	9.10 -0.14 -0.03	9.84 -0.17 0.00	9.56 -0.17 0.00	7.10 -0.12 0.00	6.11 -0.09 0.00	7.18 -0.12 0.00	7.50 -0.11 0.00	7.77 -0.09 0.00	6.96 -0.08 0.00	8.00 -0.09 0.00	8.26 -0.09 0.00	10.79 -0.14 0.00	10.50 -0.16 0.00	10.58 -0.17 0.00	9.23 -0.18 0.00
SENECA___ENERGY 23797	2.88 -0.01 -1.95	1.92 -0.01 -1.43	7.23 -0.14 -0.41	1.49 0.00 -1.36	1.80 -0.01 -1.36	1.41 0.00 -1.31	2.66 -0.02 -1.39	3.99 -0.03 -1.01	6.43 -0.09 -0.40	9.13 -0.13 -0.06	9.86 -0.15 0.00	9.59 -0.14 0.00	7.12 -0.09 0.00	6.13 -0.07 0.00	7.22 -0.08 0.00	7.54 -0.07 0.00	7.81 -0.05 0.00	7.01 -0.03 0.00	8.06 -0.02 0.00	8.33 -0.01 0.00	10.86 -0.06 0.00	10.57 -0.10 0.00	10.62 -0.13 0.00	9.25 -0.16 0.00
SHOEMAKER___GT 23640	14.60 0.05 -13.61	10.51 0.03 -9.98	10.19 0.37 -2.86	9.63 0.01 -9.49	9.99 0.02 -9.52	9.25 0.01 -9.14	11.04 0.08 -9.66	10.04 0.18 -6.84	9.25 0.38 -2.75	10.19 0.59 -0.39	10.64 0.63 0.00	10.36 0.62 0.00	7.69 0.47 0.00	6.59 0.39 0.00	7.75 0.45 0.00	8.09 0.48 0.00	8.36 0.50 0.00	7.50 0.45 0.00	8.62 0.54 0.00	8.90 0.56 0.00	11.65 0.73 0.00	11.40 0.74 0.00	11.49 0.74 0.00	10.05 0.63 -0.01
SHOREHAM_IC_1 23715	44.59 0.11 -43.53	12.82 0.05 -12.27	10.80 0.71 -3.12	10.51 0.01 -10.37	10.90 0.05 -10.40	10.10 0.01 -9.99	12.00 0.15 -10.56	10.86 0.35 -7.49	11.95 0.73 -5.09	12.43 1.12 -2.10	24.52 1.18 -13.33	12.79 1.15 -1.91	43.79 0.86 -35.71	125.45 0.47 -118.78	71.19 0.70 -63.18	8.48 0.86 0.00	8.70 0.84 0.00	7.84 0.80 0.00	43.31 1.01 -34.22	38.94 1.03 -29.58	47.09 1.34 -34.83	29.43 1.32 -17.45	12.11 1.35 0.00	10.49 1.07 -0.01
SHOREHAM_IC_2 23716	44.59 0.11 -43.53	12.82 0.05 -12.27	10.80 0.71 -3.12	10.51 0.01 -10.37	10.90 0.05 -10.40	10.10 0.01 -9.99	12.00 0.15 -10.56	10.86 0.35 -7.49	11.95 0.73 -5.09	12.43 1.12 -2.10	24.52 1.18 -13.33	12.79 1.15 -1.91	43.79 0.86 -35.71	125.45 0.47 -118.78	71.19 0.70 -63.18	8.48 0.86 0.00	8.70 0.84 0.00	7.84 0.80 0.00	43.31 1.01 -34.22	38.94 1.03 -29.58	47.09 1.34 -34.83	29.43 1.32 -17.45	12.11 1.35 0.00	10.49 1.07 -0.01
SISSONVILLE____ 23735	0.93 -0.02 0.00	0.49 -0.01 0.00	6.87 -0.10 0.00	0.12 0.00 0.00	0.45 0.00 0.00	0.10 0.00 0.00	1.27 -0.03 0.00	2.95 -0.06 0.00	6.01 -0.12 0.00	9.03 -0.18 0.00	9.82 -0.19 0.00	9.54 -0.20 0.00	7.07 -0.15 0.00	6.08 -0.12 0.00	7.17 -0.13 0.00	7.43 -0.18 0.00	7.58 -0.29 0.00	6.77 -0.27 0.00	7.76 -0.32 0.00	8.03 -0.31 0.00	10.65 -0.27 0.00	10.25 -0.27 0.15	2.15 -0.29 8.31	6.75 -0.21 2.45
SITHE_IND_GS1 24169	1.87 -0.02 -0.94	1.18 -0.01 -0.69	6.99 -0.18 -0.20	0.79 0.00 -0.66	1.10 -0.01 -0.66	0.73 0.00 -0.64	1.93 -0.03 -0.67	3.44 -0.06 -0.49	6.17 -0.15 -0.19	9.00 -0.24 -0.03	9.73 -0.29 0.00	9.45 -0.28 0.00	7.02 -0.20 0.00	6.04 -0.16 0.00	7.10 -0.20 0.00	7.41 -0.20 0.00	7.66 -0.20 0.00	6.87 -0.17 0.00	7.89 -0.20 0.00	8.14 -0.20 0.00	10.65 -0.28 0.00	10.37 -0.29 0.00	10.45 -0.30 0.00	9.12 -0.29 0.00
SITHE_IND_GS2 24170	1.87 -0.02 -0.94	1.18 -0.01 -0.69	6.99 -0.18 -0.20	0.79 0.00 -0.66	1.10 -0.01 -0.66	0.73 0.00 -0.64	1.93 -0.03 -0.67	3.44 -0.06 -0.49	6.17 -0.15 -0.19	9.00 -0.24 -0.03	9.73 -0.29 0.00	9.45 -0.28 0.00	7.02 -0.20 0.00	6.04 -0.16 0.00	7.10 -0.20 0.00	7.41 -0.20 0.00	7.66 -0.20 0.00	6.87 -0.17 0.00	7.89 -0.20 0.00	8.14 -0.20 0.00	10.65 -0.28 0.00	10.37 -0.29 0.00	10.45 -0.30 0.00	9.12 -0.29 0.00
SITHE_IND_GS3 24171	1.87 -0.02 -0.94	1.18 -0.01 -0.69	6.99 -0.18 -0.20	0.79 0.00 -0.66	1.10 -0.01 -0.66	0.73 0.00 -0.64	1.93 -0.03 -0.67	3.44 -0.06 -0.49	6.17 -0.15 -0.19	9.00 -0.24 -0.03	9.73 -0.29 0.00	9.45 -0.28 0.00	7.02 -0.20 0.00	6.04 -0.16 0.00	7.10 -0.20 0.00	7.41 -0.20 0.00	7.66 -0.20 0.00	6.87 -0.17 0.00	7.89 -0.20 0.00	8.14 -0.20 0.00	10.65 -0.28 0.00	10.37 -0.29 0.00	10.45 -0.30 0.00	9.12 -0.29 0.00
SITHE_IND_GS4 24172	1.87 -0.02 -0.94	1.18 -0.01 -0.69	6.99 -0.18 -0.20	0.79 0.00 -0.66	1.10 -0.01 -0.66	0.73 0.00 -0.64	1.93 -0.03 -0.67	3.44 -0.06 -0.49	6.17 -0.15 -0.19	9.00 -0.24 -0.03	9.73 -0.29 0.00	9.45 -0.28 0.00	7.02 -0.20 0.00	6.04 -0.16 0.00	7.10 -0.20 0.00	7.41 -0.20 0.00	7.66 -0.20 0.00	6.87 -0.17 0.00	7.89 -0.20 0.00	8.14 -0.20 0.00	10.65 -0.28 0.00	10.37 -0.29 0.00	10.45 -0.30 0.00	9.12 -0.29 0.00
SITHE___BATAVIA 24024	3.21 -0.04 -2.30	2.15 -0.03 -1.69	6.98 -0.47 -0.48	1.72 -0.01 -1.60	2.02 -0.03 -1.61	1.63 -0.01 -1.54	2.85 -0.07 -1.63	4.07 -0.13 -1.19	6.22 -0.38 -0.47	8.75 -0.53 -0.07	9.44 -0.57 0.00	9.17 -0.56 0.00	6.86 -0.36 0.00	5.94 -0.27 0.00	6.98 -0.32 0.00	7.32 -0.30 0.00	7.65 -0.21 0.00	6.83 -0.21 0.00	7.83 -0.25 0.00	8.11 -0.23 0.00	10.56 -0.36 0.00	10.49 -0.46 -0.29	10.73 -0.44 -0.42	8.90 -0.52 -0.01
SITHE___INDEPEND 23800	1.87 -0.02 -0.94	1.18 -0.01 -0.69	6.99 -0.18 -0.20	0.79 0.00 -0.66	1.10 -0.01 -0.66	0.73 0.00 -0.64	1.93 -0.03 -0.67	3.44 -0.06 -0.49	6.17 -0.15 -0.19	9.00 -0.24 -0.03	9.73 -0.29 0.00	9.45 -0.28 0.00	7.02 -0.20 0.00	6.04 -0.16 0.00	7.10 -0.20 0.00	7.41 -0.20 0.00	7.66 -0.20 0.00	6.87 -0.17 0.00	7.89 -0.20 0.00	8.14 -0.20 0.00	10.65 -0.28 0.00	10.37 -0.29 0.00	10.45 -0.30 0.00	9.12 -0.29 0.00

SITHE___MASSENA 23902	0.92 -0.02 0.00	0.49 -0.01 0.00	6.84 -0.13 0.00	0.12 0.00 0.00	0.44 -0.01 0.00	0.09 0.00 0.00	1.26 -0.03 0.00	2.93 -0.08 0.00	5.98 -0.15 0.00	8.98 -0.24 0.00	9.77 -0.25 0.00	9.49 -0.24 0.00	7.04 -0.18 0.00	6.05 -0.15 0.00	7.13 -0.17 0.00	7.42 -0.19 0.00	7.63 -0.24 0.00	6.81 -0.23 0.00	7.80 -0.28 0.00	8.07 -0.28 0.00	10.61 -0.31 0.00	10.15 -0.33 0.18	0.33 -0.33 10.09	6.19 -0.24 2.98
SITHE___OGDNSBRG 24021	0.93 -0.01 0.00	0.49 -0.01 0.00	6.91 -0.06 0.00	0.13 0.00 0.00	0.45 0.00 0.00	0.10 0.00 0.00	1.27 -0.02 0.00	2.97 -0.04 0.00	6.06 -0.07 0.00	9.10 -0.11 0.00	9.89 -0.12 0.00	9.60 -0.14 0.00	7.13 -0.09 0.00	6.13 -0.07 0.00	7.23 -0.07 0.00	7.51 -0.10 0.00	7.70 -0.16 0.00	6.88 -0.16 0.00	7.88 -0.20 0.00	8.15 -0.20 0.00	10.75 -0.18 0.00	10.30 -0.20 0.16	1.53 -0.22 9.00	6.61 -0.15 2.65
SITHE___STERLING 23777	1.57 0.02 -0.61	0.96 0.01 -0.45	7.21 0.11 -0.13	0.56 0.00 -0.43	0.88 0.01 -0.43	0.51 0.00 -0.41	1.76 0.03 -0.43	3.41 0.08 -0.32	6.40 0.15 -0.12	9.46 0.23 -0.02	10.27 0.25 0.00	9.97 0.24 0.00	7.38 0.16 0.00	6.34 0.13 0.00	7.46 0.16 0.00	7.79 0.18 0.00	8.07 0.20 0.00	7.23 0.19 0.00	8.32 0.24 0.00	8.60 0.25 0.00	11.23 0.31 0.00	10.93 0.27 0.00	11.01 0.25 0.00	9.59 0.17 0.00
SOUTH CAIRO___GT 23612	17.25 0.07 -16.24	12.45 0.04 -11.92	10.89 0.51 -3.41	11.47 0.01 -11.33	11.84 0.03 -11.36	11.02 0.01 -10.91	12.93 0.10 -11.54	11.42 0.24 -8.18	9.90 0.49 -3.28	10.44 0.77 -0.47	10.81 0.80 0.00	10.49 0.76 0.00	7.75 0.53 0.00	6.63 0.43 0.00	7.81 0.51 0.00	8.16 0.55 0.00	8.45 0.59 0.00	7.61 0.57 0.00	8.79 0.71 0.00	9.09 0.75 0.00	11.88 0.95 0.00	11.59 0.94 0.00	11.66 0.91 0.00	10.19 0.77 -0.01
SOUTH HAMPTN___IC 23720	44.61 0.13 -43.53	12.83 0.06 -12.27	10.94 0.85 -3.12	10.51 0.02 -10.37	10.90 0.05 -10.40	10.10 0.01 -9.99	12.03 0.18 -10.56	10.92 0.42 -7.49	12.09 0.87 -5.09	12.66 1.35 -2.10	24.78 1.44 -13.33	13.04 1.41 -1.91	43.99 1.07 -35.71	125.73 0.76 -118.78	71.45 0.97 -63.18	8.71 1.09 0.00	8.96 1.09 0.00	8.07 1.03 0.00	43.60 1.30 -34.22	39.24 1.32 -29.58	47.45 1.70 -34.83	29.75 1.64 -17.45	12.41 1.65 0.00	10.72 1.30 -0.01
SOUTHOLD___IC 23719	44.64 0.17 -43.53	12.83 0.07 -12.27	11.03 0.94 -3.12	10.51 0.02 -10.37	10.91 0.06 -10.40	10.10 0.02 -9.99	12.05 0.20 -10.56	10.97 0.47 -7.49	12.21 0.99 -5.09	12.85 1.54 -2.10	24.99 1.65 -13.33	13.24 1.61 -1.91	44.14 1.22 -35.71	125.86 0.89 -118.78	71.61 1.12 -63.18	8.88 1.27 0.00	9.15 1.29 0.00	8.25 1.21 0.00	43.82 1.52 -34.22	39.47 1.55 -29.58	47.75 1.99 -34.83	30.02 1.91 -17.45	12.66 1.91 0.00	10.92 1.50 -0.01
ST LAWRENCE___ 23600	0.91 -0.04 0.00	0.48 -0.01 0.00	6.77 -0.20 0.00	0.12 0.00 0.00	0.43 -0.01 0.00	0.09 0.00 0.00	1.25 -0.04 0.00	2.91 -0.10 0.00	5.92 -0.20 0.00	8.89 -0.32 0.00	9.68 -0.34 0.00	9.40 -0.33 0.00	6.97 -0.25 0.00	6.00 -0.20 0.00	7.06 -0.24 0.00	7.35 -0.26 0.00	7.57 -0.29 0.00	6.76 -0.28 0.00	7.75 -0.34 0.00	8.00 -0.34 0.00	10.51 -0.41 0.00	10.06 -0.42 0.18	-0.11 -0.42 10.45	6.01 -0.31 3.08
STATION 5_MISC_HYD 23604	2.76 -0.02 -1.83	1.83 -0.01 -1.35	7.13 -0.22 -0.38	1.40 0.00 -1.28	1.72 -0.01 -1.28	1.33 0.00 -1.23	2.56 -0.03 -1.30	3.90 -0.06 -0.95	6.33 -0.17 -0.38	9.03 -0.24 -0.05	9.75 -0.26 0.00	9.49 -0.25 0.00	7.07 -0.15 0.00	6.09 -0.11 0.00	7.17 -0.13 0.00	7.51 -0.10 0.00	7.80 -0.06 0.00	6.98 -0.06 0.00	8.01 -0.07 0.00	8.28 -0.06 0.00	10.80 -0.13 0.00	10.46 -0.20 0.00	10.53 -0.22 0.00	9.13 -0.28 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	2.77 -0.01 -1.83	1.83 -0.01 -1.34	7.20 -0.16 -0.38	1.40 0.00 -1.28	1.72 -0.01 -1.28	1.33 0.00 -1.23	2.58 -0.02 -1.30	3.93 -0.03 -0.95	6.41 -0.09 -0.37	9.14 -0.13 -0.05	9.87 -0.14 0.00	9.60 -0.14 0.00	7.14 -0.08 0.00	6.15 -0.05 0.00	7.24 -0.06 0.00	7.57 -0.04 0.00	7.86 0.00 0.00	7.04 0.00 0.00	8.10 0.01 0.00	8.37 0.03 0.00	10.91 -0.02 0.00	10.58 -0.08 0.00	10.64 -0.11 0.00	9.24 -0.17 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	2.73 -0.02 -1.81	1.81 -0.02 -1.33	7.10 -0.25 -0.38	1.39 0.00 -1.27	1.70 -0.02 -1.27	1.31 0.00 -1.22	2.54 -0.04 -1.29	3.88 -0.08 -0.94	6.30 -0.20 -0.37	8.98 -0.28 -0.05	9.71 -0.30 0.00	9.44 -0.29 0.00	7.03 -0.19 0.00	6.06 -0.14 0.00	7.13 -0.17 0.00	7.47 -0.14 0.00	7.76 -0.11 0.00	6.94 -0.11 0.00	7.97 -0.12 0.00	8.24 -0.11 0.00	10.73 -0.19 0.00	10.41 -0.25 0.00	10.48 -0.28 0.00	9.09 -0.32 0.00
STEEL___WIND 323596	3.70 -0.06 -2.81	2.52 -0.04 -2.06	6.94 -0.62 -0.59	2.08 -0.01 -1.96	2.37 -0.04 -1.97	1.98 -0.01 -1.89	3.19 -0.10 -2.00	4.28 -0.19 -1.46	6.19 -0.52 -0.58	8.57 -0.73 -0.08	9.25 -0.76 0.00	8.99 -0.75 0.00	6.72 -0.50 0.00	5.81 -0.39 0.00	6.84 -0.46 0.00	7.18 -0.43 0.00	7.50 -0.36 0.00	6.67 -0.37 0.00	7.63 -0.45 0.00	7.92 -0.42 0.00	10.38 -0.56 -0.01	10.41 -0.61 -0.36	14.72 -0.56 -4.53	8.79 -0.63 -0.01
STEBEN_REC_LFGE 323667	4.31 -0.04 -3.40	2.97 -0.03 -2.50	7.32 -0.36 -0.71	2.50 0.00 -2.37	2.81 -0.02 -2.38	2.38 0.00 -2.29	3.66 -0.05 -2.42	4.69 -0.10 -1.77	6.58 -0.25 -0.70	9.00 -0.31 -0.10	9.72 -0.29 0.00	9.44 -0.29 0.00	7.01 -0.21 0.00	6.03 -0.17 0.00	7.09 -0.20 0.00	7.43 -0.19 0.00	7.76 -0.11 0.00	6.94 -0.10 0.00	7.96 -0.12 0.00	8.30 -0.05 0.00	10.91 -0.01 0.00	10.76 -0.06 -0.16	12.21 -0.05 -1.50	9.31 -0.10 -0.01
STONY___BROOK 24151	44.58 0.10 -43.53	12.82 0.05 -12.27	10.78 0.69 -3.12	10.51 0.01 -10.37	10.89 0.04 -10.40	10.10 0.01 -9.99	11.99 0.14 -10.56	10.84 0.34 -7.49	11.93 0.72 -5.09	12.41 1.10 -2.10	24.51 1.17 -13.33	12.75 1.12 -1.91	43.76 0.83 -35.71	125.57 0.59 -118.78	71.25 0.76 -63.18	8.45 0.84 0.00	8.65 0.79 0.00	7.78 0.74 0.00	43.23 0.93 -34.22	38.86 0.94 -29.58	47.05 1.29 -34.83	29.41 1.29 -17.45	12.07 1.32 0.00	10.46 1.05 -0.01
STURGEON_POOL_HYD 23609	16.21 0.07 -15.20	11.68 0.03 -11.16	10.56 0.40 -3.19	10.74 0.01 -10.60	11.11 0.03 -10.64	10.32 0.00 -10.22	12.18 0.09 -10.80	10.85 0.21 -7.62	9.63 0.44 -3.06	10.34 0.70 -0.44	10.77 0.76 0.00	10.49 0.76 0.00	7.78 0.57 0.00	6.66 0.46 0.00	7.84 0.54 0.00	8.18 0.57 0.00	8.44 0.58 0.00	7.56 0.52 0.00	8.70 0.62 0.00	8.98 0.63 0.00	11.76 0.83 0.00	11.51 0.85 0.00	11.60 0.85 0.00	10.16 0.73 -0.01
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	14.90 0.06 -13.90	10.72 0.03 -10.20	10.27 0.39 -2.92	9.83 0.01 -9.70	10.20 0.03 -9.72	9.44 0.01 -9.34	11.25 0.08 -9.87	10.21 0.20 -6.99	9.36 0.42 -2.81	10.27 0.66 -0.40	10.73 0.72 0.00	10.44 0.71 0.00	7.75 0.54 0.00	6.64 0.44 0.00	7.81 0.51 0.00	8.15 0.54 0.00	8.42 0.56 0.00	7.55 0.51 0.00	8.68 0.60 0.00	8.96 0.61 0.00	11.73 0.81 0.00	11.49 0.82 0.00	11.58 0.83 0.00	10.13 0.71 -0.01

SYNERGY___BIOGAS 323694	3.21 -0.04 -2.30	2.15 -0.03 -1.69	6.98 -0.47 -0.48	1.72 -0.01 -1.60	2.02 -0.03 -1.61	1.63 -0.01 -1.54	2.85 -0.07 -1.63	4.07 -0.13 -1.19	6.22 -0.38 -0.47	8.75 -0.53 -0.07	9.44 -0.57 0.00	9.17 -0.56 0.00	6.86 -0.36 0.00	5.94 -0.27 0.00	6.98 -0.32 0.00	7.32 -0.30 0.00	7.65 -0.21 0.00	6.83 -0.21 0.00	7.83 -0.25 0.00	8.11 -0.23 0.00	10.56 -0.36 0.00	10.49 -0.46 -0.29	10.73 -0.44 -0.42	8.90 -0.52 -0.01
SYRACUSE___ENERGY_ST1 323597	2.48 0.00 -1.53	1.62 0.00 -1.12	7.25 -0.04 -0.32	1.19 0.00 -1.07	1.52 0.00 -1.07	1.12 0.00 -1.03	2.38 0.00 -1.08	3.81 0.01 -0.79	6.43 0.00 -0.31	9.25 -0.01 -0.04	9.99 -0.02 0.00	9.71 -0.02 0.00	7.22 0.00 0.00	6.21 0.01 0.00	7.30 0.00 0.00	7.63 0.01 0.00	7.89 0.03 0.00	7.08 0.04 0.00	8.13 0.05 0.00	8.40 0.05 0.00	10.96 0.04 0.00	10.67 0.01 0.00	10.74 -0.01 0.00	9.36 -0.05 0.00
SYRACUSE___ENERGY_ST2 323598	2.48 0.00 -1.53	1.62 0.00 -1.12	7.25 -0.04 -0.32	1.19 0.00 -1.07	1.52 0.00 -1.07	1.12 0.00 -1.03	2.38 0.00 -1.08	3.81 0.01 -0.79	6.43 0.00 -0.31	9.25 -0.01 -0.04	9.99 -0.02 0.00	9.71 -0.02 0.00	7.22 0.00 0.00	6.21 0.01 0.00	7.30 0.00 0.00	7.63 0.01 0.00	7.89 0.03 0.00	7.08 0.04 0.00	8.13 0.05 0.00	8.40 0.05 0.00	10.96 0.04 0.00	10.67 0.01 0.00	10.74 -0.01 0.00	9.36 -0.05 0.00
SYRACUSE___POWER 24017	2.53 0.00 -1.58	1.66 0.00 -1.16	7.27 -0.03 -0.33	1.23 0.00 -1.11	1.55 0.00 -1.11	1.16 0.00 -1.07	2.42 0.00 -1.13	3.84 0.01 -0.82	6.45 0.00 -0.32	9.26 0.00 -0.05	10.00 -0.01 0.00	9.72 -0.01 0.00	7.22 0.00 0.00	6.21 0.01 0.00	7.31 0.01 0.00	7.63 0.02 0.00	7.90 0.04 0.00	7.08 0.04 0.00	8.14 0.06 0.00	8.40 0.06 0.00	10.98 0.05 0.00	10.68 0.02 0.00	10.76 0.00 0.00	9.37 -0.04 0.00
TRIGEN___CC 323695	44.56 0.09 -43.53	12.81 0.04 -12.27	10.72 0.63 -3.12	10.51 0.01 -10.37	10.89 0.04 -10.40	10.10 0.01 -9.99	11.98 0.13 -10.56	10.81 0.30 -7.49	11.84 0.62 -5.09	12.28 0.97 -2.10	24.38 1.04 -13.33	12.68 1.04 -1.91	43.71 0.79 -35.71	125.56 0.58 -118.78	71.22 0.73 -63.18	8.39 0.78 0.00	8.64 0.78 0.00	7.75 0.71 0.00	43.17 0.86 -34.22	38.79 0.88 -29.58	46.91 1.15 -34.83	29.27 1.16 -17.45	11.94 1.19 0.00	10.39 0.97 -0.01
UNION___PROCESSING_DRP 323587	2.77 -0.02 -1.85	1.84 -0.01 -1.36	7.12 -0.24 -0.39	1.41 -0.01 -1.29	1.73 -0.02 -1.29	1.34 0.00 -1.24	2.57 -0.04 -1.32	3.90 -0.07 -0.96	6.31 -0.19 -0.38	9.00 -0.27 -0.05	9.72 -0.29 0.00	9.45 -0.28 0.00	7.05 -0.18 0.00	6.07 -0.13 0.00	7.15 -0.15 0.00	7.48 -0.13 0.00	7.78 -0.09 0.00	6.96 -0.09 0.00	7.98 -0.10 0.00	8.26 -0.09 0.00	10.76 -0.16 0.00	10.43 -0.23 0.00	10.50 -0.25 0.00	9.11 -0.31 0.00
UPPER HUDSON___HYD 24058	21.64 0.10 -20.60	15.66 0.04 -15.12	11.90 0.61 -4.33	14.51 0.01 -14.37	14.90 0.04 -14.41	13.95 0.01 -13.84	16.05 0.12 -14.63	13.73 0.30 -10.42	10.93 0.62 -4.18	10.76 0.96 -0.59	11.00 0.99 0.00	10.69 0.96 0.00	7.89 0.67 0.00	6.75 0.55 0.00	7.98 0.68 0.00	8.34 0.72 0.00	8.63 0.77 0.00	7.76 0.72 0.00	8.95 0.86 0.00	9.26 0.91 0.00	12.05 1.13 0.00	11.75 1.08 -0.01	12.31 1.09 -0.47	10.48 0.92 -0.15
UPPER RAQUET___HYD 24056	0.93 -0.02 0.00	0.49 -0.01 0.00	6.87 -0.10 0.00	0.12 0.00 0.00	0.45 0.00 0.00	0.10 0.00 0.00	1.27 -0.03 0.00	2.95 -0.06 0.00	6.01 -0.12 0.00	9.03 -0.18 0.00	9.82 -0.19 0.00	9.54 -0.20 0.00	7.07 -0.15 0.00	6.08 -0.12 0.00	7.17 -0.13 0.00	7.43 -0.18 0.00	7.58 -0.29 0.00	6.77 -0.27 0.00	7.76 -0.32 0.00	8.03 -0.31 0.00	10.65 -0.27 0.00	10.25 -0.27 0.15	2.15 -0.29 8.31	6.75 -0.21 2.45
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	7.51 0.03 -6.54	5.32 0.02 -4.79	8.64 0.30 -1.37	4.69 0.01 -4.56	5.04 0.02 -4.57	4.49 0.00 -4.39	5.99 0.05 -4.64	6.58 0.12 -3.45	7.78 0.24 -1.41	9.79 0.38 -0.20	10.42 0.41 0.00	10.13 0.39 0.00	7.52 0.30 0.00	6.45 0.25 0.00	7.61 0.31 0.00	7.95 0.33 0.00	8.22 0.36 0.00	7.37 0.33 0.00	8.47 0.39 0.00	8.75 0.41 0.00	11.44 0.52 0.00	11.16 0.50 0.00	11.25 0.50 0.00	9.82 0.41 0.00
VISCHER___FERRY HYD 24020	21.03 0.07 -20.02	15.22 0.03 -14.69	11.63 0.46 -4.20	14.10 0.01 -13.96	14.48 0.03 -14.01	13.56 0.01 -13.45	15.60 0.09 -14.22	13.34 0.20 -10.12	10.60 0.42 -4.06	10.45 0.66 -0.58	10.72 0.71 0.00	10.42 0.69 0.00	7.69 0.48 0.00	6.60 0.40 0.00	7.79 0.49 0.00	8.13 0.52 0.00	8.40 0.54 0.00	7.54 0.50 0.00	8.68 0.60 0.00	8.97 0.62 0.00	11.71 0.78 0.00	11.45 0.78 -0.01	11.95 0.78 -0.42	10.22 0.67 -0.14
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	15.33 0.07 -14.32	11.04 0.03 -10.51	10.44 0.46 -3.01	10.13 0.01 -9.99	10.50 0.03 -10.02	9.73 0.01 -9.63	11.57 0.10 -10.17	10.46 0.24 -7.21	9.51 0.49 -2.90	10.39 0.77 -0.41	10.85 0.84 0.00	10.57 0.84 0.00	7.85 0.63 0.00	6.72 0.52 0.00	7.90 0.60 0.00	8.25 0.64 0.00	8.52 0.66 0.00	7.63 0.59 0.00	8.79 0.70 0.00	9.07 0.72 0.00	11.86 0.94 0.00	11.62 0.96 0.00	11.72 0.96 0.00	10.24 0.82 -0.01
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	15.88 0.08 -14.86	11.44 0.04 -10.90	10.62 0.53 -3.12	10.50 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.96 0.12 -10.56	10.77 0.27 -7.49	9.70 0.57 -3.01	10.52 0.89 -0.43	10.98 0.97 0.00	10.70 0.97 0.00	7.95 0.73 0.00	6.80 0.60 0.00	8.00 0.70 0.00	8.34 0.73 0.00	8.61 0.75 0.00	7.71 0.67 0.00	8.87 0.79 0.00	9.15 0.81 0.00	11.98 1.06 0.00	11.75 1.09 0.00	11.85 1.10 0.00	10.37 0.95 -0.01
WADING RIVER_IC_1 23522	44.59 0.12 -43.53	12.82 0.05 -12.27	10.80 0.71 -3.12	10.51 0.01 -10.37	10.90 0.05 -10.40	10.10 0.01 -9.99	12.00 0.15 -10.56	10.86 0.36 -7.49	11.96 0.74 -5.09	12.44 1.13 -2.10	24.54 1.20 -13.33	12.81 1.17 -1.91	43.80 0.88 -35.71	125.56 0.58 -118.78	71.25 0.77 -63.18	8.49 0.88 0.00	8.72 0.86 0.00	7.85 0.81 0.00	43.33 1.02 -34.22	38.96 1.04 -29.58	47.11 1.35 -34.83	29.45 1.34 -17.45	12.13 1.37 0.00	10.50 1.08 -0.01
WADING RIVER_IC_2 23547	44.59 0.12 -43.53	12.82 0.05 -12.27	10.80 0.71 -3.12	10.51 0.01 -10.37	10.90 0.05 -10.40	10.10 0.01 -9.99	12.00 0.15 -10.56	10.86 0.36 -7.49	11.96 0.74 -5.09	12.44 1.13 -2.10	24.54 1.20 -13.33	12.81 1.17 -1.91	43.80 0.88 -35.71	125.56 0.58 -118.78	71.25 0.77 -63.18	8.49 0.88 0.00	8.72 0.86 0.00	7.85 0.81 0.00	43.33 1.02 -34.22	38.96 1.04 -29.58	47.11 1.35 -34.83	29.45 1.34 -17.45	12.13 1.37 0.00	10.50 1.08 -0.01
WADING RIVER_IC_3 23601	44.59 0.12 -43.53	12.82 0.05 -12.27	10.80 0.71 -3.12	10.51 0.01 -10.37	10.90 0.05 -10.40	10.10 0.01 -9.99	12.00 0.15 -10.56	10.86 0.36 -7.49	11.96 0.74 -5.09	12.44 1.13 -2.10	24.54 1.20 -13.33	12.81 1.17 -1.91	43.80 0.88 -35.71	125.56 0.58 -118.78	71.25 0.77 -63.18	8.49 0.88 0.00	8.72 0.86 0.00	7.85 0.81 0.00	43.33 1.02 -34.22	38.96 1.04 -29.58	47.11 1.35 -34.83	29.45 1.34 -17.45	12.13 1.37 0.00	10.50 1.08 -0.01

WALDEN___HYDRO 24148	15.62 0.06 -14.61	11.25 0.03 -10.73	10.46 0.42 -3.07	10.33 0.01 -10.20	10.70 0.03 -10.23	9.93 0.01 -9.82	11.77 0.09 -10.38	10.58 0.22 -7.36	9.53 0.45 -2.95	10.33 0.70 -0.42	10.77 0.76 0.00	10.49 0.76 0.00	7.79 0.57 0.00	6.67 0.47 0.00	7.85 0.55 0.00	8.19 0.58 0.00	8.46 0.60 0.00	7.58 0.54 0.00	8.73 0.65 0.00	9.01 0.66 0.00	11.79 0.87 0.00	11.55 0.89 0.00	11.64 0.89 0.00	10.18 0.76 -0.01
WARRENSBURG___ 23737	21.64 0.10 -20.60	15.66 0.04 -15.12	11.90 0.61 -4.33	14.51 0.01 -14.37	14.90 0.04 -14.41	13.95 0.01 -13.84	16.05 0.12 -14.63	13.73 0.30 -10.42	10.93 0.62 -4.18	10.76 0.96 -0.59	11.00 0.99 0.00	10.69 0.96 0.00	7.89 0.67 0.00	6.75 0.55 0.00	7.98 0.68 0.00	8.34 0.72 0.00	8.63 0.77 0.00	7.76 0.72 0.00	8.95 0.86 0.00	9.26 0.91 0.00	12.05 1.13 0.00	11.75 1.08 -0.01	12.31 1.09 -0.47	10.48 0.92 -0.15
WATERSIDE___6 8 9 23538	15.87 0.07 -14.86	11.44 0.04 -10.90	10.61 0.52 -3.12	10.50 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.96 0.11 -10.56	10.76 0.26 -7.49	9.68 0.55 -3.01	10.51 0.87 -0.43	10.96 0.95 0.00	10.68 0.95 0.00	7.93 0.72 0.00	6.79 0.60 0.00	7.98 0.68 0.00	8.33 0.72 0.00	8.60 0.73 0.00	7.70 0.65 0.00	8.85 0.77 0.00	9.14 0.79 0.00	11.96 1.03 0.00	11.73 1.07 0.00	11.83 1.08 0.00	10.34 0.93 -0.01
WDELAWARE___HYD 323627	14.42 0.04 -13.44	10.38 0.02 -9.86	10.11 0.32 -2.82	9.51 0.01 -9.37	9.86 0.02 -9.40	9.13 0.01 -9.03	10.90 0.07 -9.54	9.76 0.16 -6.59	9.12 0.34 -2.65	10.11 0.52 -0.38	10.56 0.55 0.00	10.26 0.53 0.00	7.62 0.39 0.00	6.52 0.32 0.00	7.65 0.35 0.00	8.00 0.38 0.00	8.27 0.41 0.00	7.43 0.40 0.00	8.57 0.49 0.00	8.85 0.50 0.00	11.57 0.65 0.00	11.32 0.66 0.00	11.39 0.64 0.00	9.96 0.54 -0.01
WEST BABYLON___IC 23714	44.58 0.11 -43.53	12.82 0.05 -12.27	10.79 0.70 -3.12	10.51 0.01 -10.37	10.89 0.04 -10.40	10.10 0.01 -9.99	11.99 0.14 -10.56	10.84 0.34 -7.49	11.92 0.70 -5.09	12.39 1.08 -2.10	24.48 1.14 -13.33	12.76 1.13 -1.91	43.77 0.85 -35.71	125.59 0.61 -118.78	71.25 0.77 -63.18	8.45 0.83 0.00	8.68 0.82 0.00	7.80 0.76 0.00	43.24 0.94 -34.22	38.87 0.95 -29.58	47.02 1.26 -34.83	29.41 1.29 -17.45	12.10 1.34 0.00	10.49 1.07 -0.01
WEST CANADA___HYD 24049	0.57 0.01 0.39	0.22 0.00 0.28	6.92 0.04 0.08	-0.14 0.00 0.27	0.18 0.00 0.27	-0.16 0.00 0.26	1.03 0.01 0.27	2.84 0.02 0.19	6.09 0.04 0.08	9.27 0.07 0.01	10.09 0.07 0.00	9.80 0.07 0.00	7.27 0.05 0.00	6.24 0.04 0.00	7.34 0.04 0.00	7.67 0.05 0.00	7.92 0.06 0.00	7.10 0.06 0.00	8.15 0.07 0.00	8.42 0.07 0.00	11.02 0.09 0.00	10.76 0.10 -0.01	11.30 0.09 -0.45	9.61 0.07 -0.13
WESTERN_NY_WIND 24143	3.22 -0.03 -2.32	2.17 -0.03 -1.70	6.98 -0.48 -0.49	1.73 -0.01 -1.62	2.04 -0.03 -1.62	1.65 -0.01 -1.56	2.86 -0.08 -1.64	4.08 -0.13 -1.20	6.22 -0.39 -0.48	8.73 -0.54 -0.07	9.43 -0.58 0.00	9.16 -0.57 0.00	6.85 -0.37 0.00	5.93 -0.27 0.00	6.97 -0.33 0.00	7.31 -0.30 0.00	7.64 -0.22 0.00	6.82 -0.22 0.00	7.82 -0.26 0.00	8.10 -0.24 0.00	10.54 -0.37 0.00	10.49 -0.47 -0.30	10.75 -0.45 -0.45	8.89 -0.53 -0.01
WESTOVER___LESR 323668	5.83 0.01 -4.88	4.08 0.00 -3.59	7.99 0.00 -1.03	3.54 0.00 -3.41	3.87 0.00 -3.42	3.38 0.00 -3.28	4.77 0.01 -3.47	5.60 0.03 -2.56	7.19 0.04 -1.03	9.44 0.08 -0.15	10.11 0.10 0.00	9.82 0.09 0.00	7.30 0.08 0.00	6.27 0.07 0.00	7.40 0.10 0.00	7.73 0.12 0.00	8.02 0.15 0.00	7.17 0.13 0.00	8.24 0.15 0.00	8.51 0.16 0.00	11.13 0.20 0.00	10.89 0.19 -0.04	11.13 0.19 -0.19	9.52 0.10 0.00
WETHRSFD_WT_PWR 323626	3.92 -0.07 -3.05	2.69 -0.04 -2.23	6.98 -0.63 -0.64	2.24 -0.01 -2.12	2.54 -0.04 -2.13	2.14 -0.01 -2.05	3.35 -0.10 -2.16	4.39 -0.21 -1.58	6.24 -0.51 -0.63	8.59 -0.71 -0.09	9.25 -0.76 0.00	8.99 -0.74 0.00	6.70 -0.52 0.00	5.78 -0.42 0.00	6.79 -0.51 0.00	7.12 -0.49 0.00	7.45 -0.41 0.00	6.62 -0.42 0.00	7.60 -0.48 0.00	7.90 -0.44 0.00	10.41 -0.52 0.00	10.69 -0.52 -0.54	14.01 -0.45 -3.70	8.93 -0.50 -0.01
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	15.33 0.07 -14.32	11.04 0.03 -10.51	10.43 0.45 -3.01	10.13 0.01 -9.99	10.49 0.03 -10.02	9.73 0.01 -9.62	11.56 0.10 -10.17	10.45 0.23 -7.21	9.50 0.48 -2.90	10.38 0.76 -0.41	10.84 0.82 0.00	10.55 0.82 0.00	7.84 0.61 0.00	6.71 0.51 0.00	7.89 0.59 0.00	8.24 0.62 0.00	8.51 0.65 0.00	7.62 0.58 0.00	8.77 0.69 0.00	9.05 0.71 0.00	11.84 0.92 0.00	11.60 0.95 0.00	11.71 0.95 0.00	10.23 0.81 -0.01
YORK___WARBASSE 23770	15.87 0.07 -14.86	11.44 0.04 -10.90	10.62 0.53 -3.12	10.50 0.01 -10.37	10.88 0.03 -10.40	10.09 0.01 -9.99	11.97 0.12 -10.56	10.77 0.27 -7.49	9.70 0.56 -3.01	10.52 0.88 -0.43	10.98 0.96 0.00	10.70 0.96 0.00	7.95 0.73 0.00	6.80 0.60 0.00	7.99 0.70 0.00	8.34 0.73 0.00	8.61 0.75 0.00	7.71 0.67 0.00	8.87 0.79 0.00	9.16 0.81 0.00	11.98 1.06 0.00	11.75 1.09 0.00	11.85 1.10 0.00	10.36 0.94 -0.01