

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

10/07/2020

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	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	14.34	11.43	13.73	11.37	11.67	12.32	15.01	13.26	14.65	13.55	13.82	14.50	21.22	27.37	24.60	22.74	18.95	13.14	13.56	13.31	12.76	11.12	9.70	10.04
24138	0.06	-0.03	-0.05	0.00	0.00	0.15	0.71	1.02	0.78	1.18	1.26	1.27	1.16	0.53	0.47	0.78	0.46	1.41	1.40	1.34	1.29	1.12	0.94	0.94
	-13.59	-11.76	-14.42	-11.41	-11.67	-10.35	-6.40	-1.33	-5.86	-0.70	-0.32	-1.03	-8.92	-21.76	-19.57	-14.69	-14.30	-0.02	0.00	0.00	0.00	0.00	0.00	-0.14
74TH STREET_GT_1	14.34	11.43	13.74	11.37	11.67	12.30	14.96	13.17	14.59	13.43	13.71	14.38	21.11	27.32	24.56	22.67	18.91	13.04	13.46	13.21	12.67	11.05	9.63	9.98
24260	0.05	-0.02	-0.05	0.00	0.00	0.14	0.65	0.93	0.71	1.07	1.15	1.14	1.04	0.48	0.43	0.71	0.42	1.30	1.29	1.23	1.20	1.04	0.88	0.87
	-13.59	-11.76	-14.42	-11.41	-11.67	-10.35	-6.40	-1.33	-5.86	-0.70	-0.32	-1.03	-8.92	-21.76	-19.57	-14.69	-14.30	-0.02	0.00	0.00	0.00	0.00	0.00	-0.14
74TH STREET_GT_2	14.34	11.43	13.74	11.37	11.67	12.30	14.96	13.17	14.59	13.43	13.71	14.38	21.11	27.32	24.56	22.67	18.91	13.04	13.46	13.21	12.67	11.05	9.63	9.98
24261	0.05	-0.02	-0.05	0.00	0.00	0.14	0.65	0.93	0.71	1.07	1.15	1.14	1.04	0.48	0.43	0.71	0.42	1.30	1.29	1.23	1.20	1.04	0.88	0.87
	-13.59	-11.76	-14.42	-11.41	-11.67	-10.35	-6.40	-1.33	-5.86	-0.70	-0.32	-1.03	-8.92	-21.76	-19.57	-14.69	-14.30	-0.02	0.00	0.00	0.00	0.00	0.00	-0.14
ADK HUDSON___FALLS	19.49	15.87	19.17	15.68	16.08	16.26	17.59	13.98	17.05	13.96	14.04	15.04	24.80	35.82	32.19	28.44	24.80	12.94	13.48	13.28	12.73	11.07	9.66	10.06
24011	0.06	-0.03	-0.06	0.00	0.00	0.18	0.86	1.22	0.91	1.32	1.35	1.41	1.29	0.57	0.51	0.81	0.43	1.22	1.32	1.31	1.26	1.06	0.90	0.90
	-18.73	-16.21	-19.87	-15.71	-16.07	-14.26	-8.82	-1.84	-8.13	-0.97	-0.44	-1.42	-12.36	-30.18	-27.12	-20.36	-20.18	0.00	0.00	0.00	0.00	0.00	0.00	-0.20
ADK RESOURCE___RCVRY	19.51	15.88	19.19	15.70	16.10	16.28	17.66	14.07	17.12	14.06	14.15	15.16	24.90	35.89	32.25	28.51	24.85	12.99	13.54	13.34	12.79	11.12	9.71	10.11
23798	0.07	-0.03	-0.06	0.00	0.00	0.20	0.92	1.31	0.97	1.42	1.46	1.52	1.38	0.61	0.55	0.87	0.46	1.28	1.38	1.37	1.32	1.12	0.96	0.95
	-18.74	-16.22	-19.89	-15.73	-16.08	-14.28	-8.82	-1.84	-8.13	-0.97	-0.44	-1.42	-12.37	-30.20	-27.13	-20.37	-20.19	0.00	0.00	0.00	0.00	0.00	0.00	-0.20
ADK S GLENS___FALLS	19.49	15.87	19.17	15.68	16.08	1																		

ALBANY___LFGE 323615	18.66 0.04 -17.92	15.18 -0.02 -15.51	18.34 -0.03 -19.01	15.00 0.00 -15.04	15.39 0.00 -15.38	15.56 0.11 -13.65	16.83 0.49 -8.44	13.32 0.65 -1.75	16.18 0.45 -7.72	13.26 0.67 -0.92	13.37 0.70 -0.42	14.28 0.72 -1.35	23.56 0.66 -11.74	34.04 0.30 -28.66	30.59 0.26 -25.76	27.04 0.42 -19.34	23.66 0.22 -19.24	12.32 0.60 0.00	12.79 0.62 0.00	12.57 0.59 0.00	12.05 0.58 0.00	10.50 0.50 0.00	9.17 0.42 0.00	9.55 0.40 -0.19
ALCOA_RYNLDS___DRP 24188	0.68 -0.01 0.00	-0.30 0.01 0.00	-0.63 0.01 0.00	-0.03 0.00 0.00	0.01 0.00 0.00	1.78 -0.03 0.00	7.77 -0.14 0.00	10.71 -0.20 0.00	7.83 -0.19 0.00	11.37 -0.29 0.00	12.36 -0.33 -0.45	12.36 -0.34 -0.49	11.28 -0.32 -0.45	4.64 -0.14 0.30	4.67 -0.13 -0.23	7.48 -0.19 -0.40	4.39 -0.11 -0.31	11.88 -0.31 -0.48	12.38 -0.28 -0.49	12.21 -0.25 -0.49	11.65 -0.29 -0.47	10.16 -0.29 -0.44	8.95 -0.22 -0.42	9.16 -0.23 -0.42
ALCOA___DSASP 323711	0.68 -0.01 0.00	-0.30 0.01 0.00	-0.63 0.01 0.00	-0.03 0.00 0.00	0.01 0.00 0.00	1.78 -0.03 0.00	7.77 -0.14 0.00	10.71 -0.20 0.00	7.83 -0.19 0.00	11.37 -0.29 0.00	12.36 -0.33 -0.45	12.36 -0.34 -0.49	11.28 -0.32 -0.45	4.64 -0.14 0.30	4.67 -0.13 -0.23	7.48 -0.19 -0.40	4.39 -0.11 -0.31	11.88 -0.31 -0.48	12.38 -0.28 -0.49	12.21 -0.25 -0.49	11.65 -0.29 -0.47	10.16 -0.29 -0.44	8.95 -0.22 -0.42	9.16 -0.23 -0.42
ALLEGHENY___COGEN 23514	3.28 -0.01 -2.59	1.93 -0.01 -2.25	2.13 0.01 -2.75	2.15 0.00 -2.18	2.24 0.00 -2.23	4.12 -0.03 -2.34	11.47 -0.01 -3.57	13.43 0.06 -2.45	10.40 0.11 -2.27	13.52 0.19 -1.66	13.84 0.24 -1.35	13.17 0.19 -0.77	16.02 0.15 -4.73	12.17 0.03 -7.06	10.93 0.01 -6.36	13.46 -0.03 -6.22	7.99 0.00 -3.79	15.21 0.06 -3.44	14.80 0.06 -2.57	12.64 0.10 -0.57	11.74 0.27 0.00	10.26 0.25 0.00	8.87 0.11 0.00	9.05 0.06 -0.03
ALTONA_WT_PWR 323606	0.68 -0.01 0.00	-0.30 0.01 0.00	-0.62 0.01 0.00	-0.03 0.00 0.00	0.01 0.00 0.00	1.79 -0.02 0.00	7.86 -0.05 0.00	10.80 -0.12 0.00	7.76 -0.26 0.00	11.27 -0.40 0.00	-7.46 -0.56 19.15	-9.39 -0.57 21.03	-8.59 -0.52 19.22	-6.25 -0.25 11.08	-5.45 -0.21 9.81	-10.02 -0.35 16.94	-9.59 -0.22 13.57	-10.01 -0.56 21.17	-10.02 -0.50 21.69	-10.03 -0.50 21.51	-10.02 -0.51 20.98	-10.02 -0.49 19.54	-10.04 -0.42 18.38	-10.03 -0.43 18.58
AMERICAN_REF_FUEL 24010	3.04 -0.09 -2.43	1.81 0.01 -2.11	2.01 0.07 -2.58	2.01 0.00 -2.04	2.09 0.00 -2.08	2.68 -0.23 -1.11	3.26 -0.97 3.68	5.37 -1.38 4.17	5.73 -0.97 1.32	7.28 -1.37 3.02	8.24 -1.41 2.60	9.78 -1.43 1.00	5.20 -1.29 4.67	2.40 -0.62 2.06	2.14 -0.55 1.88	2.01 -0.88 4.38	4.10 -0.50 -0.40	3.26 -1.39 7.07	5.36 -1.52 5.28	9.35 -1.45 1.16	10.41 -1.06 0.00	9.22 -0.79 0.00	7.92 -0.84 0.00	8.03 -0.96 -0.03
ARKWRIGHT___SUMMIT_WT_PWR 323751	3.28 -0.06 -2.64	1.98 0.00 -2.29	2.21 0.04 -2.80	2.19 0.00 -2.22	2.28 0.00 -2.27	2.96 -0.14 -1.29	3.99 -0.52 3.40	6.47 -0.67 3.78	6.42 -0.46 1.13	8.16 -0.62 2.89	9.15 -0.61 2.49	10.68 -0.59 0.94	6.45 -0.50 4.20	3.31 -0.27 1.50	2.93 -0.26 1.38	2.91 -0.46 3.90	4.65 -0.25 -0.71	4.25 -0.65 6.81	6.42 -0.66 5.09	10.26 -0.59 1.12	11.12 -0.35 0.00	9.84 -0.16 0.00	8.50 -0.26 0.00	8.69 -0.30 -0.03
ARTHUR_KILL_GT_1 23520	14.34 0.05 -13.59	11.44 -0.02 -11.76	13.74 -0.04 -14.42	11.37 0.00 -11.41	11.67 0.00 -11.67	12.30 0.14 -10.35	14.94 0.63 -6.40	13.14 0.90 -1.33	14.55 0.67 -5.86	13.36 1.00 -0.70	13.62 1.06 -0.32	14.29 1.05 -1.03	21.02 0.95 -8.92	25.39 0.45 -19.86	24.54 0.41 -19.57	22.01 0.68 -14.05	18.89 0.40 -14.30	12.99 1.26 -0.02	13.42 1.26 0.00	13.18 1.21 0.00	12.65 1.18 0.00	11.03 1.03 0.00	9.61 0.85 0.00	9.96 0.86 -0.14
ARTHUR_KILL_2 23512	14.33 0.05 -13.59	11.43 -0.02 -11.76	13.74 -0.04 -14.42	11.37 0.00 -11.41	11.67 0.00 -11.67	12.30 0.14 -10.35	14.92 0.61 -6.40	13.11 0.87 -1.33	14.53 0.65 -5.86	13.33 0.96 -0.70	13.59 1.02 -0.32	14.25 1.02 -1.03	20.99 0.93 -8.92	25.38 0.44 -19.86	24.53 0.40 -19.57	21.98 0.66 -14.05	18.88 0.39 -14.30	12.96 1.23 -0.02	13.39 1.22 0.00	13.15 1.17 0.00	12.62 1.15 0.00	11.01 1.01 0.00	9.59 0.83 0.00	9.94 0.84 -0.14
ARTHUR_KILL_3 23513	14.34 0.05 -13.59	11.43 -0.02 -11.76	13.74 -0.04 -14.42	11.37 0.00 -11.41	11.67 0.00 -11.67	12.30 0.14 -10.35	14.93 0.63 -6.40	13.14 0.89 -1.33	14.55 0.67 -5.86	13.38 1.02 -0.70	13.65 1.09 -0.32	14.32 1.08 -1.03	21.06 0.99 -8.92	27.30 0.46 -21.76	24.54 0.41 -19.57	22.65 0.68 -14.69	18.90 0.40 -14.30	12.99 1.26 -0.02	13.41 1.24 0.00	13.16 1.19 0.00	12.64 1.17 0.00	11.02 1.02 0.00	9.61 0.85 0.00	9.97 0.87 -0.14
ARTHUR_KILL_COGEN 323718	14.34 0.05 -13.59	11.44 -0.02 -11.76	13.74 -0.04 -14.42	11.37 0.00 -11.41	11.67 0.00 -11.67	12.30 0.14 -10.35	14.94 0.63 -6.40	13.14 0.90 -1.33	14.55 0.67 -5.86	13.36 1.00 -0.70	13.62 1.06 -0.32	14.29 1.05 -1.03	21.02 0.95 -8.92	25.39 0.45 -19.86	24.54 0.41 -19.57	22.01 0.68 -14.05	18.89 0.40 -14.30	12.99 1.26 -0.02	13.42 1.26 0.00	13.18 1.21 0.00	12.65 1.18 0.00	11.03 1.03 0.00	9.61 0.85 0.00	9.96 0.86 -0.14
ASHOKAN____ 23654	15.26 0.04 -14.52	12.24 -0.02 -12.57	14.74 -0.03 -15.41	12.15 0.00 -12.19	12.48 0.00 -12.46	12.98 0.11 -11.06	15.27 0.52 -6.84	13.09 0.76 -1.42	14.87 0.59 -6.26	13.30 0.88 -0.75	13.48 0.90 -0.34	14.15 0.85 -1.10	21.49 0.81 -9.53	28.72 0.40 -23.24	25.81 0.34 -20.90	23.53 0.56 -15.70	19.37 0.36 -14.83	12.74 1.02 0.00	13.19 1.02 0.00	13.03 1.06 0.00	12.43 0.96 0.00	10.80 0.80 0.00	9.39 0.64 0.00	9.72 0.62 -0.14
ASTORIA_EAST_ENERGY_CC1 323581	14.34 0.05 -13.59	11.43 -0.02 -11.76	13.74 -0.05 -14.42	11.37 0.00 -11.41	11.67 0.00 -11.67	12.31 0.15 -10.35	14.98 0.67 -6.40	13.20 0.96 -1.33	14.60 0.73 -5.86	13.46 1.10 -0.69	13.74 1.18 -0.32	14.41 1.18 -1.02	21.12 1.05 -8.92	27.33 0.49 -21.76	24.57 0.43 -19.57	22.70 0.73 -14.69	18.92 0.43 -14.30	13.06 1.33 -0.01	13.48 1.32 0.00	13.23 1.26 0.00	12.69 1.22 0.00	11.07 1.06 0.00	9.65 0.89 0.00	10.00 0.90 -0.14
ASTORIA_EAST_ENERGY_CC2 323582	14.34 0.05 -13.59	11.43 -0.02 -11.76	13.74 -0.05 -14.42	11.37 0.00 -11.41	11.67 0.00 -11.67	12.31 0.15 -10.35	14.98 0.67 -6.40	13.20 0.96 -1.33	14.60 0.73 -5.86	13.46 1.10 -0.69	13.74 1.18 -0.32	14.41 1.18 -1.02	21.12 1.05 -8.92	27.33 0.49 -21.76	24.57 0.43 -19.57	22.70 0.73 -14.69	18.92 0.43 -14.30	13.06 1.33 -0.01	13.48 1.32 0.00	13.23 1.26 0.00	12.69 1.22 0.00	11.07 1.06 0.00	9.65 0.89 0.00	10.00 0.90 -0.14
ASTORIA_GT2_I 24094	14.34 0.05 -13.59	11.43 -0.02 -11.76	13.74 -0.05 -14.42	11.37 0.00 -11.41	11.67 0.00 -11.67	12.31 0.15 -10.35	14.98 0.67 -6.40	13.20 0.96 -1.33	14.60 0.73 -5.86	13.46 1.10 -0.69	13.74 1.18 -0.32	14.41 1.18 -1.02	21.12 1.05 -8.92	27.33 0.49 -21.76	24.57 0.43 -19.57	22.70 0.73 -14.69	18.92 0.43 -14.30	13.06 1.33 -0.01	13.48 1.32 0.00	13.23 1.26 0.00	12.69 1.22 0.00	11.07 1.06 0.00	9.65 0.89 0.00	10.00 0.90 -0.14

ASTORIA_GT2_2 24095	14.34 0.05 -13.59	11.43 -0.02 -11.76	13.74 -0.05 -14.42	11.37 0.00 -11.41	11.67 0.00 -11.67	12.31 0.15 -10.35	14.98 0.67 -6.40	13.20 0.96 -1.33	14.60 0.73 -5.86	13.46 1.10 -0.69	13.74 1.18 -0.32	14.41 1.18 -1.02	21.12 1.05 -8.92	27.33 0.49 -21.76	24.57 0.43 -19.57	22.70 0.73 -14.69	18.92 0.43 -14.30	13.06 1.33 -0.01	13.48 1.32 0.00	13.23 1.26 0.00	12.69 1.22 0.00	11.07 1.06 0.00	9.65 0.89 0.00	10.00 0.90 -0.14
ASTORIA_GT2_3 24096	14.34 0.05 -13.59	11.43 -0.02 -11.76	13.74 -0.05 -14.42	11.37 0.00 -11.41	11.67 0.00 -11.67	12.31 0.15 -10.35	14.98 0.67 -6.40	13.20 0.96 -1.33	14.60 0.73 -5.86	13.46 1.10 -0.69	13.74 1.18 -0.32	14.41 1.18 -1.02	21.12 1.05 -8.92	27.33 0.49 -21.76	24.57 0.43 -19.57	22.70 0.73 -14.69	18.92 0.43 -14.30	13.06 1.33 -0.01	13.48 1.32 0.00	13.23 1.26 0.00	12.69 1.22 0.00	11.07 1.06 0.00	9.65 0.89 0.00	10.00 0.90 -0.14
ASTORIA_GT2_4 24097	14.34 0.05 -13.59	11.43 -0.02 -11.76	13.74 -0.05 -14.42	11.37 0.00 -11.41	11.67 0.00 -11.67	12.31 0.15 -10.35	14.98 0.67 -6.40	13.20 0.96 -1.33	14.60 0.73 -5.86	13.46 1.10 -0.69	13.74 1.18 -0.32	14.41 1.18 -1.02	21.12 1.05 -8.92	27.33 0.49 -21.76	24.57 0.43 -19.57	22.70 0.73 -14.69	18.92 0.43 -14.30	13.06 1.33 -0.01	13.48 1.32 0.00	13.23 1.26 0.00	12.69 1.22 0.00	11.07 1.06 0.00	9.65 0.89 0.00	10.00 0.90 -0.14
ASTORIA_GT3_1 24098	14.34 0.05 -13.59	11.43 -0.02 -11.76	13.74 -0.05 -14.42	11.37 0.00 -11.41	11.67 0.00 -11.67	12.31 0.15 -10.35	14.98 0.67 -6.40	13.20 0.96 -1.33	14.60 0.73 -5.86	13.46 1.10 -0.69	13.74 1.18 -0.32	14.41 1.18 -1.02	21.12 1.05 -8.92	27.33 0.49 -21.76	24.57 0.43 -19.57	22.70 0.73 -14.69	18.92 0.43 -14.30	13.06 1.33 -0.01	13.48 1.32 0.00	13.23 1.26 0.00	12.69 1.22 0.00	11.07 1.06 0.00	9.65 0.89 0.00	10.00 0.90 -0.14
ASTORIA_GT3_2 24099	14.34 0.05 -13.59	11.43 -0.02 -11.76	13.74 -0.05 -14.42	11.37 0.00 -11.41	11.67 0.00 -11.67	12.31 0.15 -10.35	14.98 0.67 -6.40	13.20 0.96 -1.33	14.60 0.73 -5.86	13.46 1.10 -0.69	13.74 1.18 -0.32	14.41 1.18 -1.02	21.12 1.05 -8.92	27.33 0.49 -21.76	24.57 0.43 -19.57	22.70 0.73 -14.69	18.92 0.43 -14.30	13.06 1.33 -0.01	13.48 1.32 0.00	13.23 1.26 0.00	12.69 1.22 0.00	11.07 1.06 0.00	9.65 0.89 0.00	10.00 0.90 -0.14
ASTORIA_GT3_3 24100	14.34 0.05 -13.59	11.43 -0.02 -11.76	13.74 -0.05 -14.42	11.37 0.00 -11.41	11.67 0.00 -11.67	12.31 0.15 -10.35	14.98 0.67 -6.40	13.20 0.96 -1.33	14.60 0.73 -5.86	13.46 1.10 -0.69	13.74 1.18 -0.32	14.41 1.18 -1.02	21.12 1.05 -8.92	27.33 0.49 -21.76	24.57 0.43 -19.57	22.70 0.73 -14.69	18.92 0.43 -14.30	13.06 1.33 -0.01	13.48 1.32 0.00	13.23 1.26 0.00	12.69 1.22 0.00	11.07 1.06 0.00	9.65 0.89 0.00	10.00 0.90 -0.14
ASTORIA_GT3_4 24101	14.34 0.05 -13.59	11.43 -0.02 -11.76	13.74 -0.05 -14.42	11.37 0.00 -11.41	11.67 0.00 -11.67	12.31 0.15 -10.35	14.98 0.67 -6.40	13.20 0.96 -1.33	14.60 0.73 -5.86	13.46 1.10 -0.69	13.74 1.18 -0.32	14.41 1.18 -1.02	21.12 1.05 -8.92	27.33 0.49 -21.76	24.57 0.43 -19.57	22.70 0.73 -14.69	18.92 0.43 -14.30	13.06 1.33 -0.01	13.48 1.32 0.00	13.23 1.26 0.00	12.69 1.22 0.00	11.07 1.06 0.00	9.65 0.89 0.00	10.00 0.90 -0.14
ASTORIA_GT4_1 24102	14.34 0.05																							

ASTORIA_GT_13 24227	14.34 0.05 -13.59	11.43 -0.02 -11.76	13.74 -0.05 -14.42	11.37 0.00 -11.41	11.67 0.00 -11.67	12.31 0.15 -10.35	14.97 0.67 -6.40	13.20 0.95 -1.33	14.60 0.73 -5.86	13.47 1.10 -0.70	13.74 1.18 -0.32	14.41 1.18 -1.03	21.13 1.06 -8.92	27.33 0.49 -21.76	24.57 0.44 -19.57	22.69 0.73 -14.69	18.92 0.43 -14.30	13.06 1.33 -0.02	13.48 1.31 0.00	13.22 1.25 0.00	12.68 1.21 0.00	11.06 1.05 0.00	9.64 0.88 0.00	9.98 0.88 -0.14
ASTORIA_GT_5 24106	14.34 0.05 -13.59	11.43 -0.02 -11.76	13.74 -0.05 -14.42	11.37 0.00 -11.41	11.67 0.00 -11.67	12.31 0.15 -10.35	14.99 0.68 -6.40	13.22 0.97 -1.33	14.62 0.74 -5.86	13.48 1.12 -0.69	13.77 1.21 -0.32	14.43 1.20 -1.02	21.15 1.08 -8.92	27.34 0.50 -21.76	24.58 0.44 -19.57	22.71 0.75 -14.69	18.93 0.44 -14.30	13.08 1.35 -0.01	13.50 1.34 0.00	13.25 1.28 0.00	12.71 1.24 0.00	11.09 1.08 0.00	9.66 0.90 0.00	10.01 0.91 -0.14
ASTORIA_GT_7 24107	14.34 0.05 -13.59	11.43 -0.02 -11.76	13.74 -0.05 -14.42	11.37 0.00 -11.41	11.67 0.00 -11.67	12.31 0.15 -10.35	14.99 0.68 -6.40	13.22 0.97 -1.33	14.62 0.74 -5.86	13.48 1.12 -0.69	13.77 1.21 -0.32	14.43 1.20 -1.02	21.15 1.08 -8.92	27.34 0.50 -21.76	24.58 0.44 -19.57	22.71 0.75 -14.69	18.93 0.44 -14.30	13.08 1.35 -0.01	13.50 1.34 0.00	13.25 1.28 0.00	12.71 1.24 0.00	11.09 1.08 0.00	9.66 0.90 0.00	10.01 0.91 -0.14
ASTORIA_GT_8 24108	14.34 0.05 -13.59	11.43 -0.02 -11.76	13.74 -0.05 -14.42	11.37 0.00 -11.41	11.67 0.00 -11.67	12.31 0.15 -10.35	14.99 0.68 -6.40	13.22 0.97 -1.33	14.62 0.74 -5.86	13.48 1.12 -0.69	13.77 1.21 -0.32	14.43 1.20 -1.02	21.15 1.08 -8.92	27.34 0.50 -21.76	24.58 0.44 -19.57	22.71 0.75 -14.69	18.93 0.44 -14.30	13.08 1.35 -0.01	13.50 1.34 0.00	13.25 1.28 0.00	12.71 1.24 0.00	11.09 1.08 0.00	9.66 0.90 0.00	10.01 0.91 -0.14
ASTORIA___2 24149	14.34 0.05 -13.59	11.43 -0.02 -11.76	13.74 -0.05 -14.42	11.37 0.00 -11.41	11.67 0.00 -11.67	12.31 0.15 -10.35	14.98 0.67 -6.40	13.20 0.96 -1.33	14.60 0.73 -5.86	13.46 1.10 -0.69	13.74 1.18 -0.32	14.41 1.18 -1.02	21.12 1.05 -8.92	27.33 0.49 -21.76	24.57 0.43 -19.57	22.70 0.73 -14.69	18.92 0.43 -14.30	13.06 1.33 -0.01	13.48 1.32 0.00	13.23 1.26 0.00	12.69 1.22 0.00	11.07 1.06 0.00	9.65 0.89 0.00	10.00 0.90 -0.14
ASTORIA___3 23516	14.34 0.05 -13.59	11.43 -0.02 -11.76	13.74 -0.05 -14.42	11.37 0.00 -11.41	11.67 0.00 -11.67	12.31 0.15 -10.35	14.97 0.67 -6.40	13.20 0.95 -1.33	14.60 0.73 -5.86	13.47 1.10 -0.70	13.74 1.18 -0.32	14.41 1.18 -1.03	21.13 1.06 -8.92	27.33 0.49 -21.76	24.57 0.44 -19.57	22.69 0.73 -14.69	18.92 0.43 -14.30	13.06 1.33 -0.02	13.48 1.31 0.00	13.22 1.25 0.00	12.68 1.21 0.00	11.06 1.05 0.00	9.64 0.88 0.00	9.98 0.88 -0.14
ASTORIA___4 23517	14.34 0.05 -13.59	11.43 -0.02 -11.76	13.74 -0.05 -14.42	11.37 0.00 -11.41	11.67 0.00 -11.67	12.31 0.15 -10.35	14.98 0.67 -6.40	13.20 0.96 -1.33	14.60 0.73 -5.86	13.46 1.10 -0.69	13.74 1.18 -0.32	14.41 1.18 -1.02	21.12 1.05 -8.92	27.33 0.49 -21.76	24.57 0.43 -19.57	22.70 0.73 -14.69	18.92 0.43 -14.30	13.06 1.33 -0.01	13.48 1.32 0.00	13.23 1.26 0.00	12.69 1.22 0.00	11.07 1.06 0.00	9.65 0.89 0.00	10.00 0.90 -0.14
ASTORIA___5 23518	14.34 0.05 -13.59	11.43 -0.02 -11.76	13.74 -0.05 -14.42	11.37 0.00 -11.41	11.67 0.00 -11.67	12.31 0.15 -10.35	14.97 0.67 -6.40	13.20 0.95 -1.33	14.60 0.73 -5.86	13.47 1.10 -0.70	13.74 1.18 -0.32	14.41 1.18 -1.03	21.13 1.06 -8.92	27.33 0.49 -21.76	24.57 0.44 -19.57	22.69 0.73 -14.69	18.92 0.43 -14.30	13.06 1.33 -0.02	13.48 1.31 0.00	13.22 1.25 0.00	12.68 1.21 0.00	11.06 1.05 0.00	9.64 0.88 0.00	9.98 0.88 -0.14
AST_ENERGY_2_CC3 323677	14.34 0.05 -13.59	11.43 -0.02 -11.76	13.74 -0.05 -14.42	11.37 0.00 -11.41	11.67 0.00 -11.67	12.30 0.14 -10.35	14.95 0.64 -6.40	13.17 0.92 -1.33	14.57 0.70 -5.86	13.42 1.05 -0.70	13.70 1.13 -0.32	14.37 1.13 -1.03	21.10 1.03 -8.92	27.31 0.47 -21.76	24.56 0.42 -19.57	22.67 0.70 -14.69	18.91 0.42 -14.30	13.02 1.29 -0.02	13.44 1.28 0.00	13.19 1.22 0.00	12.67 1.20 0.00	11.04 1.04 0.00	9.63 0.87 0.00	9.97 0.87 -0.14
AST_ENERGY_2_CC4 323678	14.34 0.05 -13.59	11.43 -0.02 -11.76	13.74 -0.05 -14.42	11.37 0.00 -11.41	11.67 0.00 -11.67	12.30 0.14 -10.35	14.95 0.64 -6.40	13.17 0.92 -1.33	14.57 0.70 -5.86	13.42 1.05 -0.70	13.70 1.13 -0.32	14.37 1.13 -1.03	21.10 1.03 -8.92	27.31 0.47 -21.76	24.56 0.42 -19.57	22.67 0.70 -14.69	18.91 0.42 -14.30	13.02 1.29 -0.02	13.44 1.28 0.00	13.19 1.22 0.00	12.67 1.20 0.00	11.04 1.04 0.00	9.63 0.87 0.00	9.97 0.87 -0.14
ATHENS_STG_1 23668	15.84 0.03 -15.11	12.76 -0.01 -13.08	15.36 -0.03 -16.03	12.65 0.00 -12.68	12.98 0.00 -12.97	13.41 0.09 -11.51	15.44 0.42 -7.11	12.99 0.59 -1.48	14.98 0.45 -6.52	13.12 0.67 -0.78	13.31 0.71 -0.36	14.06 0.71 -1.14	21.72 0.65 -9.92	29.57 0.30 -24.19	26.59 0.27 -21.75	24.04 0.43 -16.34	20.38 0.26 -15.93	12.46 0.74 0.00	12.91 0.74 0.00	12.67 0.70 0.00	12.16 0.69 0.00	10.61 0.60 0.00	9.26 0.50 0.00	9.62 0.50 -0.15
ATHENS_STG_2 23670	15.84 0.03 -15.11	12.76 -0.01 -13.08	15.36 -0.03 -16.03	12.65 0.00 -12.68	12.98 0.00 -12.97	13.41 0.09 -11.51	15.44 0.42 -7.11	12.99 0.59 -1.48	14.98 0.45 -6.52	13.12 0.67 -0.78	13.31 0.71 -0.36	14.06 0.71 -1.14	21.72 0.65 -9.92	29.57 0.30 -24.19	26.59 0.27 -21.75	24.04 0.43 -16.34	20.38 0.26 -15.93	12.46 0.74 0.00	12.91 0.74 0.00	12.67 0.70 0.00	12.16 0.69 0.00	10.61 0.60 0.00	9.26 0.50 0.00	9.62 0.50 -0.15
ATHENS_STG_3 23677	15.84 0.03 -15.11	12.76 -0.01 -13.08	15.36 -0.03 -16.03	12.65 0.00 -12.68	12.98 0.00 -12.97	13.41 0.09 -11.51	15.44 0.42 -7.11	12.99 0.59 -1.48	14.98 0.45 -6.52	13.12 0.67 -0.78	13.31 0.71 -0.36	14.06 0.71 -1.14	21.72 0.65 -9.92	29.57 0.30 -24.19	26.59 0.27 -21.75	24.04 0.43 -16.34	20.38 0.26 -15.93	12.46 0.74 0.00	12.91 0.74 0.00	12.67 0.70 0.00	12.16 0.69 0.00	10.61 0.60 0.00	9.26 0.50 0.00	9.62 0.50 -0.15
AUBURN___LFGE 323710	2.52 0.00 -1.82	1.26 0.00 -1.58	1.30 0.00 -1.93	1.49 0.00 -1.53	1.57 0.00 -1.56	3.20 0.00 -1.39	8.82 0.05 -0.86	11.12 0.03 -0.18	8.85 0.05 -0.79	11.84 0.08 -0.09	12.39 0.10 -0.04	12.46 0.11 -0.14	12.45 0.10 -1.20	8.04 0.03 -2.93	7.21 0.02 -2.62	9.24 0.00 -1.97	6.12 0.01 -1.92	11.74 0.02 0.00	12.20 0.04 0.00	12.06 0.09 0.00	11.64 0.17 0.00	10.18 0.17 0.00	8.88 0.13 0.00	9.07 0.09 -0.02
BABYLON_RES_REC 323704	14.35 0.06 -13.59	11.42 -0.03 -11.77	13.73 -0.05 -14.42	11.92 0.00 -11.95	11.68 0.00 -11.67	12.33 0.17 -10.36	15.05 0.74 -6.40	13.28 1.04 -1.33	14.67 0.79 -5.86	13.39 1.02 -0.70	13.76 1.19 -0.32	14.38 1.14 -1.03	28.01 1.05 -15.80	27.32 0.48 -21.76	24.55 0.42 -19.57	80.83 0.71 -72.85	123.44 0.42 -118.84	144.62 1.30 -131.61	53.27 1.28 -39.82	26.54 1.19 -13.38	12.63 1.16 0.00	11.01 1.00 0.00	9.62 0.86 0.00	10.10 1.00 -0.14

BARRETT_IC_1 23704	14.35 0.06 -13.59	11.43 -0.03 -11.77	13.73 -0.05 -14.42	11.92 0.00 -11.95	11.68 0.00 -11.67	12.32 0.16 -10.36	14.99 0.68 -6.40	13.19 0.95 -1.33	14.60 0.72 -5.86	13.39 1.02 -0.70	13.76 1.20 -0.32	14.41 1.17 -1.03	28.05 1.10 -15.80	27.35 0.50 -21.76	24.58 0.44 -19.57	80.85 0.73 -72.85	123.46 0.43 -118.84	144.66 1.33 -131.61	53.31 1.32 -39.82	26.59 1.24 -13.38	12.66 1.19 0.00	11.03 1.03 0.00	9.61 0.86 0.00	10.03 0.93 -0.14
BARRETT_IC_10 23701	14.35 0.06 -13.59	11.43 -0.03 -11.77	13.73 -0.05 -14.42	11.92 0.00 -11.95	11.68 0.00 -11.67	12.32 0.16 -10.36	14.99 0.68 -6.40	13.19 0.95 -1.33	14.60 0.72 -5.86	13.39 1.02 -0.70	13.76 1.20 -0.32	14.41 1.17 -1.03	28.05 1.10 -15.80	27.35 0.50 -21.76	24.58 0.44 -19.57	80.85 0.73 -72.85	123.46 0.43 -118.84	144.66 1.33 -131.61	53.31 1.32 -39.82	26.59 1.24 -13.38	12.66 1.19 0.00	11.03 1.03 0.00	9.61 0.86 0.00	10.03 0.93 -0.14
BARRETT_IC_11 23702	14.35 0.06 -13.59	11.43 -0.03 -11.77	13.73 -0.05 -14.42	11.92 0.00 -11.95	11.68 0.00 -11.67	12.32 0.16 -10.36	14.99 0.68 -6.40	13.19 0.95 -1.33	14.60 0.72 -5.86	13.39 1.02 -0.70	13.76 1.20 -0.32	14.41 1.17 -1.03	28.05 1.10 -15.80	27.35 0.50 -21.76	24.58 0.44 -19.57	80.85 0.73 -72.85	123.46 0.43 -118.84	144.66 1.33 -131.61	53.31 1.32 -39.82	26.59 1.24 -13.38	12.66 1.19 0.00	11.03 1.03 0.00	9.61 0.86 0.00	10.03 0.93 -0.14
BARRETT_IC_12 23703	14.35 0.06 -13.59	11.43 -0.03 -11.77	13.73 -0.05 -14.42	11.92 0.00 -11.95	11.68 0.00 -11.67	12.32 0.16 -10.36	14.99 0.68 -6.40	13.19 0.95 -1.33	14.60 0.72 -5.86	13.39 1.02 -0.70	13.76 1.20 -0.32	14.41 1.17 -1.03	28.05 1.10 -15.80	27.35 0.50 -21.76	24.58 0.44 -19.57	80.85 0.73 -72.85	123.46 0.43 -118.84	144.66 1.33 -131.61	53.31 1.32 -39.82	26.59 1.24 -13.38	12.66 1.19 0.00	11.03 1.03 0.00	9.61 0.86 0.00	10.03 0.93 -0.14
BARRETT_IC_2 23705	14.35 0.06 -13.59	11.43 -0.03 -11.77	13.73 -0.05 -14.42	11.92 0.00 -11.95	11.68 0.00 -11.67	12.32 0.16 -10.36	14.99 0.68 -6.40	13.19 0.95 -1.33	14.60 0.72 -5.86	13.39 1.02 -0.70	13.76 1.20 -0.32	14.41 1.17 -1.03	28.05 1.10 -15.80	27.35 0.50 -21.76	24.58 0.44 -19.57	80.85 0.73 -72.85	123.46 0.43 -118.84	144.66 1.33 -131.61	53.31 1.32 -39.82	26.59 1.24 -13.38	12.66 1.19 0.00	11.03 1.03 0.00	9.61 0.86 0.00	10.03 0.93 -0.14
BARRETT_IC_3 23706	14.35 0.06 -13.59	11.43 -0.03 -11.77	13.73 -0.05 -14.42	11.92 0.00 -11.95	11.68 0.00 -11.67	12.32 0.16 -10.36	14.99 0.68 -6.40	13.19 0.95 -1.33	14.60 0.72 -5.86	13.39 1.02 -0.70	13.76 1.20 -0.32	14.41 1.17 -1.03	28.05 1.10 -15.80	27.35 0.50 -21.76	24.58 0.44 -19.57	80.85 0.73 -72.85	123.46 0.43 -118.84	144.66 1.33 -131.61	53.31 1.32 -39.82	26.59 1.24 -13.38	12.66 1.19 0.00	11.03 1.03 0.00	9.61 0.86 0.00	10.03 0.93 -0.14
BARRETT_IC_4 23707	14.35 0.06 -13.59	11.43 -0.03 -11.77	13.73 -0.05 -14.42	11.92 0.00 -11.95	11.68 0.00 -11.67	12.32 0.16 -10.36	14.99 0.68 -6.40	13.19 0.95 -1.33	14.60 0.72 -5.86	13.39 1.02 -0.70	13.76 1.20 -0.32	14.41 1.17 -1.03	28.05 1.10 -15.80	27.35 0.50 -21.76	24.58 0.44 -19.57	80.85 0.73 -72.85	123.46 0.43 -118.84	144.66 1.33 -131.61	53.31 1.32 -39.82	26.59 1.24 -13.38	12.66 1.19 0.00	11.03 1.03 0.00	9.61	

BAYONEEC___CTG10 323750	14.34 0.05 -13.59	11.43 -0.02 -11.76	13.74 -0.05 -14.42	11.37 0.00 -11.41	11.67 0.00 -11.67	12.30 0.14 -10.35	14.96 0.65 -6.40	13.18 0.93 -1.33	14.58 0.71 -5.86	13.43 1.06 -0.70	13.71 1.14 -0.32	14.38 1.14 -1.03	21.11 1.04 -8.92	27.32 0.48 -21.76	24.56 0.43 -19.57	22.67 0.71 -14.69	18.91 0.42 -14.30	13.03 1.30 -0.02	13.45 1.29 0.00	13.21 1.23 0.00	12.67 1.20 0.00	11.05 1.05 0.00	9.64 0.88 0.00	9.98 0.88 -0.14
BAYONEEC___CTG2 323683	14.34 0.05 -13.59	11.43 -0.02 -11.76	13.74 -0.05 -14.42	11.37 0.00 -11.41	11.67 0.00 -11.67	12.30 0.14 -10.35	14.96 0.65 -6.40	13.18 0.93 -1.33	14.58 0.71 -5.86	13.43 1.06 -0.70	13.71 1.14 -0.32	14.38 1.14 -1.03	21.11 1.04 -8.92	27.32 0.48 -21.76	24.56 0.43 -19.57	22.67 0.71 -14.69	18.91 0.42 -14.30	13.03 1.30 -0.02	13.45 1.29 0.00	13.21 1.23 0.00	12.67 1.20 0.00	11.05 1.05 0.00	9.64 0.88 0.00	9.98 0.88 -0.14
BAYONEEC___CTG3 323684	14.34 0.05 -13.59	11.43 -0.02 -11.76	13.74 -0.05 -14.42	11.37 0.00 -11.41	11.67 0.00 -11.67	12.30 0.14 -10.35	14.96 0.65 -6.40	13.18 0.93 -1.33	14.58 0.71 -5.86	13.43 1.06 -0.70	13.71 1.14 -0.32	14.38 1.14 -1.03	21.11 1.04 -8.92	27.32 0.48 -21.76	24.56 0.43 -19.57	22.67 0.71 -14.69	18.91 0.42 -14.30	13.03 1.30 -0.02	13.45 1.29 0.00	13.21 1.23 0.00	12.67 1.20 0.00	11.05 1.05 0.00	9.64 0.88 0.00	9.98 0.88 -0.14
BAYONEEC___CTG4 323685	14.34 0.05 -13.59	11.43 -0.02 -11.76	13.74 -0.05 -14.42	11.37 0.00 -11.41	11.67 0.00 -11.67	12.30 0.14 -10.35	14.96 0.65 -6.40	13.18 0.93 -1.33	14.58 0.71 -5.86	13.43 1.06 -0.70	13.71 1.14 -0.32	14.38 1.14 -1.03	21.11 1.04 -8.92	27.32 0.48 -21.76	24.56 0.43 -19.57	22.67 0.71 -14.69	18.91 0.42 -14.30	13.03 1.30 -0.02	13.45 1.29 0.00	13.21 1.23 0.00	12.67 1.20 0.00	11.05 1.05 0.00	9.64 0.88 0.00	9.98 0.88 -0.14
BAYONEEC___CTG5 323686	14.34 0.05 -13.59	11.43 -0.02 -11.76	13.74 -0.05 -14.42	11.37 0.00 -11.41	11.67 0.00 -11.67	12.30 0.14 -10.35	14.96 0.65 -6.40	13.18 0.93 -1.33	14.58 0.71 -5.86	13.43 1.06 -0.70	13.71 1.14 -0.32	14.38 1.14 -1.03	21.11 1.04 -8.92	27.32 0.48 -21.76	24.56 0.43 -19.57	22.67 0.71 -14.69	18.91 0.42 -14.30	13.03 1.30 -0.02	13.45 1.29 0.00	13.21 1.23 0.00	12.67 1.20 0.00	11.05 1.05 0.00	9.64 0.88 0.00	9.98 0.88 -0.14
BAYONEEC___CTG6 323687	14.34 0.05 -13.59	11.43 -0.02 -11.76	13.74 -0.05 -14.42	11.37 0.00 -11.41	11.67 0.00 -11.67	12.30 0.14 -10.35	14.96 0.65 -6.40	13.18 0.93 -1.33	14.58 0.71 -5.86	13.43 1.06 -0.70	13.71 1.14 -0.32	14.38 1.14 -1.03	21.11 1.04 -8.92	27.32 0.48 -21.76	24.56 0.43 -19.57	22.67 0.71 -14.69	18.91 0.42 -14.30	13.03 1.30 -0.02	13.45 1.29 0.00	13.21 1.23 0.00	12.67 1.20 0.00	11.05 1.05 0.00	9.64 0.88 0.00	9.98 0.88 -0.14
BAYONEEC___CTG7 323688	14.34 0.05 -13.59	11.43 -0.02 -11.76	13.74 -0.05 -14.42	11.37 0.00 -11.41	11.67 0.00 -11.67	12.30 0.14 -10.35	14.96 0.65 -6.40	13.18 0.93 -1.33	14.58 0.71 -5.86	13.43 1.06 -0.70	13.71 1.14 -0.32	14.38 1.14 -1.03	21.11 1.04 -8.92	27.32 0.48 -21.76	24.56 0.43 -19.57	22.67 0.71 -14.69	18.91 0.42 -14.30	13.03 1.30 -0.02	13.45 1.29 0.00	13.21 1.23 0.00	12.67 1.20 0.00	11.05 1.05 0.00	9.64 0.88 0.00	9.98 0.88 -0.14
BAYONEEC___CTG8 323689	14.34 0.05 -13.59	11.43 -0.02 -11.76	13.74 -0.05 -14.42	11.37 0.00 -11.41	11.67 0.00 -11.67	12.30 0.14 -10.35	14.96 0.65 -6.40	13.18 0.93 -1.33	14.58 0.71 -5.86	13.43 1.06 -0.70	13.71 1.14 -0.32	14.38 1.14 -1.03	21.11 1.04 -8.92	27.32 0.48 -21.76	24.56 0.43 -19.57	22.67 0.71 -14.69	18.91 0.42 -14.30	13.03 1.30 -0.02	13.45 1.29 0.00	13.21 1.23 0.00	12.67 1.20 0.00	11.05 1.05 0.00	9.64 0.88 0.00	9.98 0.88 -0.14
BAYONEEC___CTG9 323749	14.34 0.05 -13.59	11.43 -0.02 -11.76	13.74 -0.05 -14.42	11.37 0.00 -11.41	11.67 0.00 -11.67	12.30 0.14 -10.35	14.96 0.65 -6.40	13.18 0.93 -1.33	14.58 0.71 -5.86	13.43 1.06 -0.70	13.71 1.14 -0.32	14.38 1.14 -1.03	21.11 1.04 -8.92	27.32 0.48 -21.76	24.56 0.43 -19.57	22.67 0.71 -14.69	18.91 0.42 -14.30	13.03 1.30 -0.02	13.45 1.29 0.00	13.21 1.23 0.00	12.67 1.20 0.00	11.05 1.05 0.00	9.64 0.88 0.00	9.98 0.88 -0.14
BEACON___LESR 323632	18.21 0.05 -17.46	14.79 -0.02 -15.12	17.86 -0.04 -18.53	14.62 0.00 -14.66	15.00 0.00 -14.99	15.22 0.10 -13.31	16.64 0.51 -8.22	13.36 0.74 -1.70	16.03 0.50 -7.52	13.26 0.70 -0.90	13.40 0.75 -0.41	14.34 0.81 -1.32	23.34 0.76 -11.43	33.33 0.34 -27.91	29.93 0.28 -25.09	26.58 0.47 -18.84	23.15 0.27 -18.69	12.37 0.66 0.00	12.85 0.68 0.00	12.61 0.63 0.00	12.07 0.60 0.00	10.53 0.52 0.00	9.19 0.44 0.00	9.57 0.43 -0.18
BEAVER RIVER___HYD 24048	0.99 0.01 -0.28	-0.06 0.00 -0.25	-0.34 0.00 -0.31	0.21 0.00 -0.24	0.26 0.00 -0.25	2.04 0.02 -0.22	8.13 0.09 -0.13	11.07 0.12 -0.03	8.24 0.10 -0.13	11.83 0.14 -0.02	13.44 0.18 -1.02	13.53 0.19 -1.13	12.51 0.16 -1.20	5.99 0.05 -0.86	5.53 0.04 -0.93	8.52 0.05 -1.20	5.22 0.02 -1.01	12.89 0.10 -1.08	13.42 0.15 -1.11	13.27 0.20 -1.10	12.70 0.16 -1.07	11.07 0.07 -1.00	9.75 0.05 -0.94	9.97 0.06 -0.95
BEEBEE_GT_13 23619	2.52 -0.03 -1.86	1.30 0.00 -1.61	1.36 0.02 -1.97	1.53 0.00 -1.56	1.60 0.00 -1.59	2.98 -0.08 -1.25	7.42 -0.26 0.23	9.75 -0.36 0.81	8.07 -0.20 -0.26	10.79 -0.26 0.62	11.45 -0.23 0.56	11.85 -0.23 0.13	10.73 -0.22 0.20	6.58 -0.12 -1.62	5.89 -0.11 -1.45	7.46 -0.21 -0.40	5.54 -0.11 -1.47	9.81 -0.29 1.61	10.63 -0.33 1.21	11.41 -0.30 0.27	11.33 -0.14 0.00	9.91 -0.09 0.00	8.58 -0.18 0.00	8.74 -0.25 -0.02
BETHLEHEM___GRP 23843	18.26 0.03 -17.53	14.85 -0.01 -15.17	17.93 -0.03 -18.60	14.67 0.00 -14.71	15.05 0.00 -15.04	15.25 0.09 -13.35	16.56 0.40 -8.25	13.15 0.52 -1.71	15.90 0.34 -7.54	13.08 0.51 -0.90	13.19 0.54 -0.41	14.07 0.54 -1.32	23.13 0.50 -11.48	33.33 0.23 -28.02	29.94 0.20 -25.18	26.50 0.32 -18.91	23.11 0.17 -18.74	12.16 0.45 0.00	12.62 0.45 0.00	12.39 0.42 0.00	11.88 0.42 0.00	10.37 0.37 0.00	9.06 0.31 0.00	9.44 0.29 -0.18
BETHLEHEM___GS1 323560	18.26 0.03 -17.53	14.85 -0.01 -15.17	17.93 -0.03 -18.60	14.67 0.00 -14.71	15.05 0.00 -15.04	15.25 0.09 -13.35	16.56 0.40 -8.25	13.15 0.52 -1.71	15.90 0.34 -7.54	13.08 0.51 -0.90	13.19 0.54 -0.41	14.07 0.54 -1.32	23.13 0.50 -11.48	33.33 0.23 -28.02	29.94 0.20 -25.18	26.50 0.32 -18.91	23.11 0.17 -18.74	12.16 0.45 0.00	12.62 0.45 0.00	12.39 0.42 0.00	11.88 0.42 0.00	10.37 0.37 0.00	9.06 0.31 0.00	9.44 0.29 -0.18
BETHLEHEM___GS2 323561	18.26 0.03 -17.53	14.85 -0.01 -15.17	17.93 -0.03 -18.60	14.67 0.00 -14.71	15.05 0.00 -15.04	15.25 0.09 -13.35	16.56 0.40 -8.25	13.15 0.52 -1.71	15.90 0.34 -7.54	13.08 0.51 -0.90	13.19 0.54 -0.41	14.07 0.54 -1.32	23.13 0.50 -11.48	33.33 0.23 -28.02	29.94 0.20 -25.18	26.50 0.32 -18.91	23.11 0.17 -18.74	12.16 0.45 0.00	12.62 0.45 0.00	12.39 0.42 0.00	11.88 0.42 0.00	10.37 0.37 0.00	9.06 0.31 0.00	9.44 0.29 -0.18

BETHLEHEM___GS3 323562	18.26 0.03 -17.53	14.85 -0.01 -15.17	17.93 -0.03 -18.60	14.67 0.00 -14.71	15.05 0.00 -15.04	15.25 0.09 -13.35	16.56 0.40 -8.25	13.15 0.52 -1.71	15.90 0.34 -7.54	13.08 0.51 -0.90	13.19 0.54 -0.41	14.07 0.54 -1.32	23.13 0.50 -11.48	33.33 0.23 -28.02	29.94 0.20 -25.18	26.50 0.32 -18.91	23.11 0.17 -18.74	12.16 0.45 0.00	12.62 0.45 0.00	12.39 0.42 0.00	11.88 0.42 0.00	10.37 0.37 0.00	9.06 0.31 0.00	9.44 0.29 -0.18
BETHLEHEM___STEEL 23779	3.18 -0.06 -2.55	1.90 0.01 -2.21	2.12 0.05 -2.71	2.11 0.00 -2.14	2.20 0.00 -2.19	2.77 -0.17 -1.13	3.17 -0.67 4.07	5.68 -0.92 4.32	5.90 -0.64 1.48	7.47 -0.89 3.30	8.50 -0.90 2.84	10.20 -0.91 1.10	5.28 -0.81 5.06	2.25 -0.41 2.42	1.99 -0.37 2.21	1.75 -0.61 4.91	4.18 -0.34 -0.33	3.03 -0.96 7.73	5.34 -1.05 5.77	9.72 -0.98 1.27	10.83 -0.64 0.00	9.56 -0.44 0.00	8.23 -0.52 0.00	8.37 -0.62 -0.03
BETHPAGE_CC_5 323564	14.35 0.06 -13.59	11.42 -0.03 -11.77	13.73 -0.05 -14.42	11.92 0.00 -11.95	11.68 0.00 -11.67	12.32 0.16 -10.36	15.02 0.71 -6.40	13.24 1.00 -1.33	14.64 0.76 -5.86	13.44 1.07 -0.70	13.81 1.25 -0.32	14.46 1.22 -1.03	28.08 1.13 -15.80	27.36 0.52 -21.76	24.59 0.46 -19.57	80.87 0.75 -72.85	123.46 0.44 -118.84	144.69 1.37 -131.61	53.34 1.35 -39.82	26.61 1.25 -13.38	12.67 1.20 0.00	11.05 1.05 0.00	9.65 0.89 0.00	10.07 0.97 -0.14
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	3.20 -0.06 -2.57	1.91 0.00 -2.22	2.13 0.05 -2.72	2.12 0.00 -2.15	2.21 0.00 -2.20	2.81 -0.16 -1.16	3.34 -0.61 3.96	5.86 -0.83 4.23	6.02 -0.57 1.42	7.64 -0.79 3.23	8.67 -0.79 2.78	10.34 -0.80 1.07	5.54 -0.70 4.90	2.45 -0.36 2.26	2.17 -0.33 2.07	1.98 -0.55 4.74	4.28 -0.31 -0.39	3.28 -0.87 7.57	5.56 -0.95 5.66	9.84 -0.88 1.24	10.92 -0.55 0.00	9.63 -0.37 0.00	8.30 -0.46 0.00	8.44 -0.55 -0.03
BINGHAMTON___COGEN 23790	5.28 0.00 -4.58	3.65 -0.01 -3.97	4.22 0.00 -4.86	3.81 0.00 -3.84	3.94 0.00 -3.93	5.38 0.01 -3.57	10.64 0.09 -2.65	11.98 0.15 -0.91	10.36 0.13 -2.22	12.42 0.20 -0.56	12.84 0.22 -0.38	12.91 0.23 -0.47	15.02 0.23 -3.64	13.11 0.08 -7.94	11.77 0.07 -7.14	13.03 0.09 -5.67	9.31 0.06 -5.05	12.61 0.18 -0.72	12.88 0.17 -0.54	12.25 0.16 -0.12	11.69 0.22 0.00	10.20 0.20 0.00	8.90 0.14 0.00	9.15 0.14 -0.05
BLACK RIVER___HYD 24047	1.24 0.00 -0.54	0.16 0.00 -0.47	-0.06 0.00 -0.58	0.43 0.00 -0.46	0.48 0.00 -0.47	2.22 0.00 -0.41	8.18 0.02 -0.26	10.99 0.02 -0.05	8.29 0.04 -0.24	11.76 0.06 -0.03	13.08 0.11 -0.72	13.15 0.12 -0.82	12.30 0.09 -1.07	6.23 0.01 -1.15	5.71 0.00 -1.15	8.47 -0.01 -1.22	5.24 -0.02 -1.07	12.47 0.00 -0.76	13.01 0.06 -0.77	12.88 0.14 -0.77	12.33 0.11 -0.75	10.73 0.02 -0.70	9.42 0.00 -0.66	9.66 0.02 -0.67
BLISS_WT_PWR 323608	3.27 -0.07 -2.65	2.00 0.01 -2.29	2.23 0.06 -2.81	2.20 0.00 -2.22	2.28 0.00 -2.27	2.94 -0.19 -1.32	3.92 -0.73 3.26	6.35 -0.90 3.67	6.39 -0.56 1.06	7.90 -0.97 2.80	8.81 -1.02 2.42	10.23 -1.07 0.91	6.24 -0.90 4.01	3.28 -0.49 1.32	2.89 -0.46 1.21	2.77 -0.81 3.69	4.52 -0.44 -0.78	3.89 -1.22 6.61	6.03 -1.20 4.94	9.96 -0.92 1.09	10.89 -0.57 0.00	9.57 -0.44 0.00	8.25 -0.51 0.00	8.48 -0.52 -0.03
BLUE_CIRC_CHEM_DRP 24182	17.90 0.04 -17.17	14.54 -0.01 -14.86	17.55 -0.03 -18.22	14.37 0.00 -14.41	14.75 0.00 -14.74	14.98 0.09 -13.08	16.42 0.42 -8.09	13.17 0.57 -1.68	15.81 0.40 -7.40	13.14 0.59 -0.88	13.26 0.62 -0.40	14.13 0.63 -1.29	22.98 0.57 -11.25	32.80 0.26 -27.46	29.48 0.23 -24.69	26.18 0.37 -18.54	22.79 0.20 -18.40	12.25 0.53 0.00	12.70 0.53 0.00	12.47 0.50 0.00	11.97 0.50 0.00	10.45 0.44 0.00	9.13 0.37 0.00	9.51 0.36 -0.18
BOC_GAS_DRP 24189	18.07 0.03 -17.34	14.69 -0.01 -15.02	17.74 -0.03 -18.41	14.53 0.00 -14.56	14.90 0.00 -14.89	15.11 0.09 -13.21	16.46 0.38 -8.17	13.13 0.52 -1.70	15.87 0.37 -7.48	13.12 0.56 -0.89	13.24 0.59 -0.41	14.11 0.59 -1.31	23.07 0.54 -11.38	33.08 0.25 -27.76	29.74 0.22 -24.96	26.37 0.35 -18.75	22.90 0.20 -18.50	12.24 0.52 0.00	12.69 0.52 0.00	12.46 0.49 0.00	11.96 0.49 0.00	10.43 0.43 0.00	9.12 0.36 0.00	9.50 0.35 -0.18
BORALEX_4TH_BRANCH 23824	18.59 0.06 -17.84	15.11 -0.03 -15.44	18.24 -0.05 -18.93	14.93 0.00 -14.97	15.32 0.00 -15.31	15.55 0.15 -13.59	17.00 0.69 -8.40	13.65 0.98 -1.76	16.50 0.72 -7.76	13.67 1.07 -0.93	13.79 1.12 -0.42	14.70 1.13 -1.36	23.99 1.03 -11.81	34.39 0.46 -28.84	30.89 0.41 -25.92	27.39 0.66 -19.46	23.81 0.37 -19.25	12.99 1.27 0.00	13.53 1.36 0.00	13.36 1.39 0.00	12.81 1.34 0.00	11.14 1.14 0.00	9.73 0.97 0.00	10.07 0.92 -0.19
BOWLINE___1 23526	13.94 0.04 -13.20	11.10 -0.02 -11.42	13.33 -0.04 -14.01	11.04 0.00 -11.08	11.34 0.00 -11.33	11.98 0.12 -10.05	14.65 0.52 -6.22	12.95 0.74 -1.29	14.28 0.57 -5.69	13.21 0.86 -0.68	13.48 0.92 -0.31	14.12 0.91 -1.00	20.66 0.84 -8.66	26.61 0.40 -21.13	23.92 0.36 -19.01	22.13 0.59 -14.27	18.42 0.34 -13.89	12.79 1.08 0.00	13.24 1.07 0.00	12.99 1.02 0.00	12.46 0.99 0.00	10.86 0.86 0.00	9.47 0.71 0.00	9.81 0.72 -0.13
BOWLINE___2 23595	13.93 0.04 -13.19	11.09 -0.02 -11.42	13.33 -0.04 -14.00	11.04 0.00 -11.07	11.34 0.00 -11.32	11.98 0.12 -10.05	14.65 0.53 -6.21	12.96 0.75 -1.29	14.28 0.57 -5.69	13.22 0.87 -0.68	13.49 0.93 -0.31	14.12 0.92 -1.00	20.66 0.85 -8.66	26.61 0.40 -21.12	23.92 0.36 -19.00	22.13 0.59 -14.27	18.42 0.35 -13.88	12.80 1.09 0.00	13.24 1.08 0.00	12.99 1.02 0.00	12.47 1.00 0.00	10.87 0.86 0.00	9.47 0.72 0.00	9.81 0.72 -0.13
BROOKHAVEN___DRP 24191	14.35 0.06 -13.59	11.42 -0.03 -11.77	13.73 -0.06 -14.42	11.92 0.00 -11.95	11.68 0.00 -11.67	12.34 0.18 -10.36	15.08 0.77 -6.40	13.31 1.07 -1.33	14.68 0.80 -5.86	13.47 1.10 -0.70	13.89 1.32 -0.32	14.54 1.31 -1.03	28.17 1.22 -15.80	27.39 0.55 -21.76	24.61 0.48 -19.57	80.92 0.80 -72.85	123.50 0.48 -118.84	144.79 1.46 -131.61	53.44 1.44 -39.82	26.71 1.36 -13.38	12.74 1.27 0.00	11.09 1.09 0.00	9.68 0.92 0.00	10.11 1.01 -0.14
BROOKLYN_NAVY_YARD 23515	14.34 0.05 -13.59	11.43 -0.02 -11.76	13.74 -0.05 -14.42	11.37 0.00 -11.41	11.67 0.00 -11.67	12.30 0.14 -10.35	14.96 0.65 -6.40	13.18 0.93 -1.33	14.59 0.71 -5.86	13.44 1.07 -0.70	13.72 1.16 -0.32	14.39 1.16 -1.03	21.11 1.04 -8.92	27.32 0.48 -21.76	24.56 0.43 -19.57	22.67 0.71 -14.69	18.91 0.42 -14.30	13.03 1.30 -0.02	13.45 1.28 0.00	13.20 1.23 0.00	12.67 1.20 0.00	11.04 1.04 0.00	9.64 0.88 0.00	9.98 0.88 -0.14
BROOKLYN___ARMY_DRP 323595	14.34 0.05 -13.59	11.43 -0.02 -11.76	13.74 -0.05 -14.42	11.37 0.00 -11.41	11.67 0.00 -11.67	12.30 0.14 -10.35	14.97 0.66 -6.40	13.19 0.94 -1.33	14.59 0.72 -5.86	13.44 1.08 -0.70	13.73 1.16 -0.32	14.40 1.16 -1.03	21.12 1.05 -8.92	27.33 0.49 -21.76	24.56 0.44 -19.57	22.69 0.73 -14.69	18.92 0.43 -14.30	13.07 1.33 -0.02	13.49 1.32 0.00	13.25 1.27 0.00	12.70 1.23 0.00	11.08 1.07 0.00	9.65 0.89 0.00	9.99 0.89 -0.14

BROOME_2_LFGE 323671	5.28 0.00 -4.58	3.65 -0.01 -3.97	4.22 0.00 -4.86	3.81 0.00 -3.84	3.94 0.00 -3.93	5.38 0.01 -3.57	10.64 0.09 -2.65	11.98 0.15 -0.91	10.36 0.13 -2.22	12.42 0.20 -0.56	12.84 0.22 -0.38	12.91 0.23 -0.47	15.02 0.23 -3.64	13.11 0.08 -7.94	11.77 0.07 -7.14	13.03 0.09 -5.67	9.31 0.06 -5.05	12.61 0.18 -0.72	12.88 0.17 -0.54	12.25 0.16 -0.12	11.69 0.22 0.00	10.20 0.20 0.00	8.90 0.14 0.00	9.15 0.14 -0.05
BROOME__LFGE 323600	5.28 0.00 -4.58	3.65 -0.01 -3.97	4.22 0.00 -4.86	3.81 0.00 -3.84	3.94 0.00 -3.93	5.38 0.01 -3.57	10.64 0.09 -2.65	11.98 0.15 -0.91	10.36 0.13 -2.22	12.42 0.20 -0.56	12.84 0.22 -0.38	12.91 0.23 -0.47	15.02 0.23 -3.64	13.11 0.08 -7.94	11.77 0.07 -7.14	13.03 0.09 -5.67	9.31 0.06 -5.05	12.61 0.18 -0.72	12.88 0.17 -0.54	12.25 0.16 -0.12	11.69 0.22 0.00	10.20 0.20 0.00	8.90 0.14 0.00	9.15 0.14 -0.05
BURROWS__LYONSDAL 23803	0.71 0.01 0.00	-0.32 0.00 0.00	-0.65 -0.01 0.00	-0.03 0.00 0.00	0.01 0.00 0.00	1.85 0.04 0.00	8.10 0.19 0.00	11.19 0.27 0.00	8.23 0.21 0.00	11.97 0.30 0.00	13.11 0.35 -0.52	13.14 0.36 -0.57	11.99 0.32 -0.52	5.43 0.13 -0.22	4.94 0.11 -0.26	7.89 0.16 -0.45	4.63 0.09 -0.35	12.53 0.26 -0.55	13.01 0.28 -0.56	12.84 0.31 -0.56	12.29 0.27 -0.55	10.72 0.20 -0.51	9.40 0.16 -0.48	9.60 0.15 -0.49
CAITHNESS_CC_1 323624	14.35 0.06 -13.59	11.42 -0.03 -11.77	13.73 -0.06 -14.42	11.92 0.00 -11.95	11.68 0.00 -11.67	12.33 0.17 -10.36	15.05 0.74 -6.40	13.28 1.03 -1.33	14.66 0.78 -5.86	13.44 1.07 -0.70	13.86 1.29 -0.32	14.51 1.27 -1.03	28.14 1.19 -15.80	27.38 0.53 -21.76	24.60 0.47 -19.57	80.89 0.78 -72.85	123.48 0.46 -118.84	144.74 1.42 -131.61	53.39 1.40 -39.82	26.66 1.31 -13.38	12.70 1.23 0.00	11.06 1.06 0.00	9.66 0.90 0.00	10.09 0.99 -0.14
CALPINE BETH_PAGE_GT4 24209	14.35 0.06 -13.59	11.42 -0.03 -11.77	13.73 -0.05 -14.42	11.91 0.00 -11.95	11.68 0.00 -11.67	12.33 0.16 -10.36	15.03 0.72 -6.40	13.27 1.02 -1.33	14.66 0.78 -5.86	13.47 1.10 -0.70	13.84 1.28 -0.32	14.49 1.25 -1.03	28.12 1.16 -15.80	27.38 0.53 -21.76	24.60 0.47 -19.57	80.89 0.77 -72.85	123.47 0.45 -118.84	144.71 1.38 -131.61	53.36 1.37 -39.82	26.63 1.28 -13.38	12.69 1.22 0.00	11.06 1.06 0.00	9.67 0.92 0.00	10.09 0.99 -0.14
CALPINE_BETH_PAGE_GT_4 323586	14.35 0.06 -13.59	11.42 -0.03 -11.77	13.73 -0.05 -14.42	11.91 0.00 -11.95	11.68 0.00 -11.67	12.33 0.16 -10.36	15.03 0.72 -6.40	13.27 1.02 -1.33	14.66 0.78 -5.86	13.47 1.10 -0.70	13.84 1.28 -0.32	14.49 1.25 -1.03	28.12 1.16 -15.80	27.38 0.53 -21.76	24.60 0.47 -19.57	80.89 0.77 -72.85	123.47 0.45 -118.84	144.71 1.38 -131.61	53.36 1.37 -39.82	26.63 1.28 -13.38	12.69 1.22 0.00	11.06 1.06 0.00	9.67 0.92 0.00	10.09 0.99 -0.14
CALPINE_BP_GT1 23823	14.35 0.06 -13.59	11.42 -0.03 -11.77	13.73 -0.05 -14.42	11.91 0.00 -11.95	11.68 0.00 -11.67	12.33 0.16 -10.36	15.03 0.72 -6.40	13.27 1.02 -1.33	14.66 0.78 -5.86	13.47 1.10 -0.70	13.84 1.28 -0.32	14.49 1.25 -1.03	28.12 1.16 -15.80	27.38 0.53 -21.76	24.60 0.47 -19.57	80.89 0.77 -72.85	123.47 0.45 -118.84	144.71 1.38 -131.61	53.36 1.37 -39.82	26.63 1.28 -13.38	12.69 1.22 0.00	11.06 1.06 0.00	9.67 0.92 0.00	10.09 0.99 -0.14
CALSPAN__DRP 24200	3.18 -0.06 -2.55	1.90 0.01 -2.21	2.12 0.05 -2.71	2.11 0.00 -2.14	2.20 0.00 -2.19	2.77 -0.17 -1.13	3.17 -0.67 4.07	5.68 -0.92 4.32	5.90 -0.64 1.48	7.47 -0.89 3.30	8.50 -0.90 2.84	10.20 -0.91 1.10	5.28 -0.81 5.06	2.25 -0.41 2.42	1.99 -0.37 2.21	1.75 -0.61 4.91	4.18 -0.34 -0.33	3.03 -0.96 7.73	5.34 -1.05 5.77	9.72 -0.98 1.27	10.83 -0.64 0.00	9.56 -0.44 0.00	8.23 -0.52 0.00	8.37 -0.62 -0.03
CANDIGU_WT_PWR 323617	3.99 -0.03 -3.32	2.56 0.00 -2.87	2.90 0.02 -3.52	2.76 0.00 -2.78	2.86 0.00 -2.85	5.07 -0.07 -3.34	14.46 -0.26 -6.81	15.82 -0.31 -5.21	11.83 -0.19 -4.01	14.99 -0.27 -3.59	14.92 -0.29 -2.96	13.47 -0.28 -1.54	19.84 -0.26 -8.94	16.73 -0.16 -11.81	15.05 -0.15 -10.64	18.23 -0.26 -11.22	9.91 -0.14 -5.86	19.03 -0.37 -7.69	17.52 -0.39 -5.75	12.89 -0.34 -1.27	11.32 -0.15 0.00	9.90 -0.10 0.00	8.61 -0.15 0.00	8.83 -0.17 -0.03
CARR STREET_E_SYR 24060	1.93 -0.01 -1.24	0.77 0.00 -1.08	0.68 0.01 -1.32	1.01 0.00 -1.04	1.08 0.00 -1.07	2.74 -0.02 -0.94	8.43 -0.06 -0.58	10.96 -0.08 -0.12	8.53 -0.02 -0.53	11.70 -0.03 -0.07	12.26 -0.01 -0.03	12.29 -0.01 -0.09	11.98 0.00 -0.82	7.07 -0.01 -2.00	6.34 -0.01 -1.79	8.57 -0.04 -1.34	5.49 -0.01 -1.31	11.66 -0.06 0.00	12.09 -0.08 0.00	11.91 -0.07 0.00	11.42 -0.04 0.00	9.97 -0.04 0.00	8.72 -0.04 0.00	8.94 -0.04 -0.01
CARTHAGE__PAPER 23857	1.17 0.00 -0.47	0.10 0.00 -0.41	-0.14 0.00 -0.50	0.36 0.00 -0.39	0.42 0.00 -0.40	2.17 0.01 -0.36	8.18 0.05 -0.22	11.03 0.06 -0.05	8.28 0.06 -0.20	11.78 0.09 -0.02	13.18 0.14 -0.80	13.26 0.15 -0.90	12.36 0.11 -1.10	6.17 0.02 -1.06	5.66 0.01 -1.09	8.49 0.01 -1.21	5.24 0.00 -1.05	12.60 0.04 -0.85	13.13 0.10 -0.87	12.99 0.16 -0.86	12.43 0.13 -0.84	10.83 0.04 -0.78	9.52 0.02 -0.74	9.75 0.03 -0.75
CE_DUNWOOD__DRP 24194	14.30 0.05 -13.56	11.41 -0.02 -11.74	13.71 -0.04 -14.39	11.34 0.00 -11.38	11.65 0.00 -11.64	12.27 0.13 -10.33	14.88 0.58 -6.39	13.07 0.83 -1.33	14.50 0.63 -5.85	13.32 0.96 -0.70	13.59 1.03 -0.32	14.25 1.02 -1.02	20.99 0.94 -8.90	27.23 0.44 -21.71	24.48 0.39 -19.52	22.57 0.64 -14.66	18.84 0.38 -14.27	12.90 1.18 0.00	13.34 1.17 0.00	13.09 1.11 0.00	12.56 1.09 0.00	10.95 0.94 0.00	9.55 0.79 0.00	9.89 0.79 -0.14
CE_MILLWOOD__DRP 24193	14.25 0.05 -13.51	11.36 -0.02 -11.69	13.66 -0.04 -14.33	11.30 0.00 -11.33	11.61 0.00 -11.59	12.22 0.13 -10.29	14.83 0.56 -6.36	13.04 0.80 -1.32	14.45 0.61 -5.83	13.29 0.93 -0.70	13.55 0.99 -0.32	14.21 0.98 -1.02	20.92 0.90 -8.87	27.13 0.42 -21.63	24.39 0.37 -19.45	22.50 0.62 -14.60	18.77 0.37 -14.21	12.86 1.15 0.00	13.30 1.14 0.00	13.05 1.08 0.00	12.52 1.05 0.00	10.92 0.91 0.00	9.52 0.76 0.00	9.86 0.76 -0.14
CE_NYC2_DRP 24202	14.34 0.05 -13.59	11.43 -0.02 -11.76	13.74 -0.05 -14.42	11.37 0.00 -11.41	11.67 0.00 -11.67	12.31 0.15 -10.35	14.97 0.67 -6.40	13.20 0.95 -1.33	14.60 0.73 -5.86	13.47 1.10 -0.70	13.74 1.18 -0.32	14.41 1.18 -1.03	21.14 1.07 -8.92	27.33 0.49 -21.76	24.57 0.44 -19.57	22.69 0.72 -14.69	18.92 0.43 -14.30	13.06 1.33 -0.02	13.48 1.32 0.00	13.23 1.25 0.00	12.69 1.22 0.00	11.06 1.06 0.00	9.65 0.89 0.00	9.99 0.89 -0.14
CE_NYC_DRP 24195	14.34 0.05 -13.59	11.43 -0.02 -11.76	13.74 -0.05 -14.42	11.37 0.00 -11.41	11.67 0.00 -11.67	12.31 0.15 -10.35	14.97 0.66 -6.40	13.19 0.94 -1.33	14.59 0.72 -5.86	13.45 1.08 -0.70	13.73 1.16 -0.32	14.40 1.16 -1.03	21.13 1.06 -8.92	27.33 0.49 -21.76	24.57 0.44 -19.57	22.69 0.72 -14.69	18.92 0.43 -14.30	13.06 1.32 -0.02	13.47 1.31 0.00	13.22 1.25 0.00	12.69 1.22 0.00	11.06 1.06 0.00	9.65 0.89 0.00	9.99 0.89 -0.14

CHAFFEE___LFGE 323603	3.23 -0.06 -2.60	1.94 0.00 -2.25	2.17 0.05 -2.76	2.15 0.00 -2.18	2.24 0.00 -2.23	2.87 -0.17 -1.22	3.59 -0.64 3.68	6.05 -0.86 4.00	6.15 -0.58 1.28	7.78 -0.83 3.06	8.77 -0.84 2.63	10.35 -0.86 1.00	5.85 -0.76 4.55	2.80 -0.39 1.89	2.48 -0.36 1.73	2.35 -0.60 4.32	4.40 -0.33 -0.55	3.61 -0.93 7.18	5.80 -1.00 5.37	9.89 -0.90 1.18	10.91 -0.56 0.00	9.62 -0.39 0.00	8.28 -0.48 0.00	8.43 -0.56 -0.03
CHATEAUG_WT_PWR 323614	0.67 -0.02 0.00	-0.30 0.01 0.00	-0.61 0.02 0.00	-0.03 0.00 0.00	0.01 0.00 0.00	1.77 -0.04 0.00	7.74 -0.17 0.00	10.60 -0.31 0.00	7.61 -0.41 0.00	11.04 -0.63 0.00	-7.57 -0.80 19.01	-9.47 -0.80 20.88	-8.66 -0.73 19.09	-6.25 -0.32 11.01	-5.46 -0.29 9.74	-10.02 -0.48 16.82	-9.22 -0.26 13.14	-10.04 -0.73 21.02	-10.10 -0.72 21.54	-10.10 -0.71 21.36	-10.10 -0.73 20.84	-10.08 -0.68 19.40	-10.06 -0.57 18.25	-10.06 -0.58 18.45
CHAT_HIGH_FALL_HYD 323578	0.67 -0.02 0.00	-0.30 0.01 0.00	-0.62 0.02 0.00	-0.03 0.00 0.00	0.01 0.00 0.00	1.77 -0.04 0.00	7.75 -0.16 0.00	10.63 -0.29 0.00	7.64 -0.38 0.00	11.09 -0.58 0.00	-8.82 -0.72 20.35	-10.85 -0.71 22.35	-9.94 -0.66 20.43	-6.95 -0.30 11.74	-6.13 -0.26 10.43	-11.15 -0.41 18.00	-9.75 -0.24 13.71	-11.37 -0.63 22.46	-11.43 -0.58 23.01	-11.42 -0.57 22.82	-11.39 -0.60 22.26	-11.30 -0.57 20.73	-11.21 -0.47 19.50	-11.23 -0.48 19.71
CHAUTAUQUA___LFGE 323629	3.26 -0.05 -2.62	1.96 0.00 -2.27	2.18 0.04 -2.78	2.17 0.00 -2.20	2.26 0.00 -2.25	2.92 -0.13 -1.24	3.81 -0.44 3.66	6.37 -0.55 4.00	6.37 -0.37 1.27	8.11 -0.50 3.06	9.13 -0.49 2.63	10.74 -0.46 1.00	6.23 -0.39 4.54	3.01 -0.22 1.85	2.65 -0.22 1.69	2.59 -0.40 4.29	4.55 -0.21 -0.57	3.97 -0.57 7.18	6.21 -0.59 5.36	10.25 -0.55 1.18	11.19 -0.28 0.00	9.89 -0.11 0.00	8.55 -0.21 0.00	8.72 -0.27 -0.03
CH_MIDHUDSON___DRP 24192	15.23 0.05 -14.49	12.21 -0.02 -12.54	14.69 -0.04 -15.37	12.12 0.00 -12.16	12.45 0.00 -12.43	12.97 0.13 -11.04	15.31 0.58 -6.82	13.15 0.82 -1.42	14.89 0.63 -6.25	13.37 0.95 -0.75	13.59 1.01 -0.34	14.30 0.99 -1.09	21.58 0.92 -9.51	28.70 0.43 -23.19	25.80 0.39 -20.85	23.56 0.63 -15.66	19.80 0.37 -15.23	12.88 1.17 0.00	13.32 1.16 0.00	13.07 1.10 0.00	12.54 1.07 0.00	10.94 0.93 0.00	9.53 0.77 0.00	9.88 0.77 -0.14
CH_MISC_IPPS 23765	14.81 0.05 -14.07	11.85 -0.02 -12.18	14.25 -0.04 -14.93	11.77 0.00 -11.80	12.09 0.00 -12.07	12.66 0.13 -10.72	15.14 0.61 -6.62	13.16 0.87 -1.38	14.75 0.67 -6.07	13.40 1.01 -0.72	13.64 1.07 -0.33	14.32 1.05 -1.06	21.36 0.98 -9.23	28.06 0.46 -22.52	25.23 0.41 -20.25	23.15 0.67 -15.21	19.37 0.39 -14.78	12.94 1.23 0.00	13.39 1.22 0.00	13.14 1.16 0.00	12.60 1.13 0.00	10.98 0.98 0.00	9.57 0.81 0.00	9.91 0.81 -0.14
CH_RES_BVR_FALLS 23983	-0.14 -0.01 0.83	-1.02 0.00 0.72	-1.51 0.01 0.88	-0.72 0.00 0.69	-0.70 0.00 0.71	1.15 -0.03 0.63	7.38 -0.13 0.39	10.64 -0.20 0.08	7.49 -0.18 0.35	11.36 -0.27 0.04	11.93 -0.29 0.02	11.86 -0.29 0.06	10.36 -0.26 0.54	3.96 -0.09 1.02	3.28 -0.11 1.18	6.22 -0.16 0.89	3.26 -0.10 0.83	11.45 -0.27 0.00	11.89 -0.28 0.00	11.73 -0.24 0.00	11.24 -0.23 0.00	9.81 -0.19 0.00	8.59 -0.17 0.00	8.83 -0.13 0.01
CH_RES_NIAGARA 23895	3.04 -0.08 -2.42	1.80 0.01 -2.10	2.01 0.07 -2.57	2.01 0.00 -2.03	2.09 0.00 -2.08	2.66 -0.24 -1.09	3.11 -1.02 3.78	4.88 -1.44 4.60	5.58 -1.01 1.42	7.13 -1.44 3.11	8.10 -1.47 2.68	9.66 -1.49 1.06	4.98 -1.34 4.83	2.16 -0.64 2.28	1.99 -0.57 2.01	1.82 -0.92 4.53	4.01 -0.52 -0.34	3.06 -1.46 7.20	5.18 -1.59 5.40	9.24 -1.53 1.20	10.35 -1.12 0.00	9.16 -0.85 0.00	7.87 -0.89 0.00	7.97 -1.02 -0.02
CH_RES_SYRACUSE 23985	2.11 0.00 -1.42	0.92 0.00 -1.23	0.87 0.00 -1.51	1.16 0.00 -1.19	1.23 0.00 -1.22	2.88 -0.01 -1.08	8.55 -0.03 -0.67	11.02 -0.04 -0.14	8.63 0.00 -0.61	11.74 0.00 -0.07	12.30 0.01 -0.03	12.34 0.02 -0.11	12.14 0.04 -0.95	7.40 0.01 -2.31	6.62 0.00 -2.05	8.79 -0.02 -1.54	5.69 -0.01 -1.50	11.68 -0.04 0.00	12.11 -0.06 0.00	11.95 -0.03 0.00	11.45 -0.01 0.00	9.99 -0.01 0.00	8.74 -0.02 0.00	8.96 -0.02 -0.01
CLINTON_WT_PWR 323605	0.67 -0.02 0.00	-0.30 0.01 0.00	-0.61 0.02 0.00	-0.03 0.00 0.00	0.01 0.00 0.00	1.77 -0.04 0.00	7.74 -0.17 0.00	10.60 -0.31 0.00	7.61 -0.41 0.00	11.04 -0.63 0.00	-7.57 -0.80 19.01	-9.47 -0.80 20.88	-8.66 -0.73 19.09	-6.25 -0.32 11.01	-5.46 -0.29 9.74	-10.02 -0.48 16.82	-9.22 -0.26 13.14	-10.04 -0.73 21.02	-10.10 -0.72 21.54	-10.10 -0.71 21.36	-10.10 -0.73 20.84	-10.08 -0.68 19.40	-10.06 -0.57 18.25	-10.06 -0.58 18.45
CLINTON___LFGE 323618	0.69 -0.01 0.00	-0.31 0.00 0.00	-0.63 0.01 0.00	-0.03 0.00 0.00	0.01 0.00 0.00	1.81 0.00 0.00	7.96 0.05 0.00	10.93 0.02 0.00	7.86 -0.15 0.00	11.42 -0.25 0.00	-7.66 -0.42 19.51	-9.63 -0.37 21.42	-8.81 -0.37 19.59	-6.38 -0.18 11.28	-5.58 -0.15 10.00	-10.25 -0.27 17.26	-7.05 -0.16 11.08	-10.26 -0.42 21.56	-10.27 -0.35 22.09	-10.27 -0.34 21.90	-10.26 -0.36 21.36	-10.27 -0.37 19.89	-10.29 -0.33 18.71	-10.29 -0.34 18.92
COLONIE_LFGE___ 323577	18.99 0.05 -18.24	15.46 -0.02 -15.79	18.68 -0.04 -19.36	15.27 0.00 -15.31	15.67 0.00 -15.65	15.83 0.13 -13.90	17.09 0.59 -8.59	13.58 0.86 -1.80	16.61 0.63 -7.96	13.55 0.93 -0.95	13.64 0.97 -0.43	14.59 0.99 -1.39	24.17 0.90 -12.11	35.06 0.40 -29.57	31.50 0.36 -26.57	27.80 0.58 -19.96	24.29 0.32 -19.78	12.67 0.95 0.00	13.19 1.02 0.00	12.99 1.02 0.00	12.45 0.98 0.00	10.84 0.83 0.00	9.46 0.70 0.00	9.84 0.68 -0.19
COPENHAGEN_WT_PWR 323753	1.28 0.00 -0.59	0.20 0.00 -0.51	0.00 0.01 -0.63	0.47 0.00 -0.50	0.52 0.00 -0.51	2.23 -0.03 -0.45	8.09 -0.10 -0.28	10.83 -0.14 -0.06	8.19 -0.08 -0.25	11.58 -0.12 -0.03	12.83 -0.08 -0.66	12.91 -0.06 -0.76	12.10 -0.09 -1.04	6.22 -0.07 -1.20	5.68 -0.07 -1.19	8.37 -0.12 -1.22	5.19 -0.08 -1.08	12.25 -0.16 -0.70	12.77 -0.11 -0.71	12.64 -0.04 -0.71	12.11 -0.05 -0.69	10.53 -0.11 -0.64	9.25 -0.11 -0.60	9.50 -0.08 -0.62
CORNELL_____ 23752	3.90 0.01 -3.19	2.45 0.00 -2.77	2.74 -0.01 -3.39	2.65 0.00 -2.68	2.75 0.00 -2.74	4.36 0.03 -2.53	10.16 0.16 -2.10	12.01 0.23 -0.87	9.88 0.20 -1.67	12.51 0.28 -0.55	12.97 0.32 -0.40	12.93 0.34 -0.39	14.33 0.31 -2.86	11.05 0.12 -5.86	9.92 0.10 -5.26	11.71 0.12 -4.32	7.91 0.08 -3.64	12.80 0.22 -0.87	13.06 0.25 -0.65	12.38 0.27 -0.14	11.75 0.29 0.00	10.25 0.24 0.00	8.94 0.18 0.00	9.17 0.17 -0.03
COXSACKIE___GT 23611	15.63 0.05 -14.89	12.55 -0.02 -12.89	15.11 -0.04 -15.80	12.46 0.00 -12.49	12.79 0.00 -12.78	13.28 0.13 -11.34	15.54 0.62 -7.01	13.25 0.88 -1.46	15.09 0.66 -6.42	13.39 0.95 -0.77	13.56 0.96 -0.35	14.29 0.95 -1.12	21.80 0.89 -9.77	29.34 0.43 -23.82	26.34 0.36 -21.42	23.95 0.60 -16.09	19.63 0.42 -15.02	13.04 1.33 0.00	13.54 1.38 0.00	13.30 1.33 0.00	12.79 1.32 0.00	11.12 1.12 0.00	9.67 0.92 0.00	10.01 0.90 -0.14

CPV_VALLEY___CC1 323721	12.57 0.04 -11.84	9.93 -0.01 -10.25	11.90 -0.03 -12.56	9.90 0.00 -9.94	10.17 0.00 -10.16	10.91 0.09 -9.02	13.89 0.41 -5.57	12.65 0.58 -1.16	13.59 0.46 -5.11	12.99 0.71 -0.61	13.26 0.74 -0.28	13.82 0.71 -0.89	19.61 0.69 -7.77	24.36 0.33 -18.95	21.90 0.29 -17.04	20.54 0.47 -12.80	16.92 0.27 -12.46	12.57 0.85 0.00	13.01 0.84 0.00	12.77 0.80 0.00	12.25 0.78 0.00	10.68 0.68 0.00	9.32 0.57 0.00	9.64 0.56 -0.12
CPV_VALLEY___CC2 323722	12.57 0.04 -11.84	9.93 -0.01 -10.25	11.90 -0.03 -12.56	9.90 0.00 -9.94	10.17 0.00 -10.16	10.91 0.09 -9.02	13.89 0.41 -5.57	12.65 0.58 -1.16	13.59 0.46 -5.11	12.99 0.71 -0.61	13.26 0.74 -0.28	13.82 0.71 -0.89	19.61 0.69 -7.77	24.36 0.33 -18.95	21.90 0.29 -17.04	20.54 0.47 -12.80	16.92 0.27 -12.46	12.57 0.85 0.00	13.01 0.84 0.00	12.77 0.80 0.00	12.25 0.78 0.00	10.68 0.68 0.00	9.32 0.57 0.00	9.64 0.56 -0.12
CRESCENT___HYD 24018	18.99 0.05 -18.24	15.46 -0.02 -15.79	18.68 -0.04 -19.36	15.27 0.00 -15.31	15.67 0.00 -15.65	15.83 0.13 -13.90	17.09 0.59 -8.59	13.58 0.86 -1.80	16.61 0.63 -7.96	13.55 0.93 -0.95	13.64 0.97 -0.43	14.59 0.99 -1.39	24.17 0.90 -12.11	35.06 0.40 -29.57	31.50 0.36 -26.57	27.80 0.58 -19.96	24.29 0.32 -19.78	12.67 0.95 0.00	13.19 1.02 0.00	12.99 1.02 0.00	12.45 0.98 0.00	10.84 0.83 0.00	9.46 0.70 0.00	9.84 0.68 -0.19
CRICKET___VALLEY_CC1 323756	15.04 0.05 -14.30	12.05 -0.02 -12.38	14.50 -0.04 -15.17	11.97 0.00 -12.00	12.28 0.00 -12.27	12.82 0.11 -10.89	15.15 0.50 -6.73	13.03 0.71 -1.40	14.72 0.53 -6.17	13.23 0.82 -0.74	13.45 0.86 -0.34	14.15 0.86 -1.08	21.33 0.79 -9.39	28.34 0.36 -22.90	25.49 0.33 -20.59	23.28 0.55 -15.46	19.54 0.32 -15.03	12.78 1.06 0.00	13.22 1.05 0.00	12.96 0.99 0.00	12.45 0.98 0.00	10.86 0.86 0.00	9.48 0.73 0.00	9.84 0.73 -0.14
CRICKET___VALLEY_CC2 323757	15.04 0.05 -14.30	12.05 -0.02 -12.38	14.50 -0.04 -15.17	11.97 0.00 -12.00	12.28 0.00 -12.27	12.82 0.11 -10.89	15.15 0.50 -6.73	13.03 0.71 -1.40	14.72 0.53 -6.17	13.23 0.82 -0.74	13.45 0.86 -0.34	14.15 0.86 -1.08	21.33 0.79 -9.39	28.34 0.36 -22.90	25.49 0.33 -20.59	23.28 0.55 -15.46	19.54 0.32 -15.03	12.78 1.06 0.00	13.22 1.05 0.00	12.96 0.99 0.00	12.45 0.98 0.00	10.86 0.86 0.00	9.48 0.73 0.00	9.84 0.73 -0.14
CRICKET___VALLEY_CC3 323758	15.04 0.05 -14.30	12.05 -0.02 -12.38	14.50 -0.04 -15.17	11.97 0.00 -12.00	12.28 0.00 -12.27	12.82 0.11 -10.89	15.15 0.50 -6.73	13.03 0.71 -1.40	14.72 0.53 -6.17	13.23 0.82 -0.74	13.45 0.86 -0.34	14.15 0.86 -1.08	21.33 0.79 -9.39	28.34 0.36 -22.90	25.49 0.33 -20.59	23.28 0.55 -15.46	19.54 0.32 -15.03	12.78 1.06 0.00	13.22 1.05 0.00	12.96 0.99 0.00	12.45 0.98 0.00	10.86 0.86 0.00	9.48 0.73 0.00	9.84 0.73 -0.14
CRUCIBLE_METL_DRP 24180	2.11 0.00 -1.42	0.92 0.00 -1.23	0.87 0.00 -1.51	1.16 0.00 -1.19	1.23 0.00 -1.22	2.88 -0.01 -1.08	8.55 -0.03 -0.67	11.02 -0.04 -0.14	8.63 0.00 -0.61	11.74 0.00 -0.07	12.30 0.01 -0.03	12.34 0.02 -0.11	12.14 0.04 -0.95	7.40 0.01 -2.31	6.62 0.00 -2.05	8.79 -0.02 -1.54	5.69 -0.01 -1.50	11.68 -0.04 0.00	12.11 -0.06 0.00	11.95 -0.03 0.00	11.45 -0.01 0.00	9.99 -0.01 0.00	8.74 -0.02 0.00	8.96 -0.02 -0.01
DAHOWA___HYDRO 323763	19.40 0.06 -18.64	15.80 -0.03 -16.14	19.09 -0.06 -19.78	15.61 0.00 -15.65	16.01 0.00 -16.00	16.18 0.17 -14.20	17.47 0.78 -8.78	13.87 1.12 -1.84	16.94 0.83 -8.10	13.84 1.20 -0.97	13.91 1.23 -0.44	14.91 1.28 -1.42	24.64 1.18 -12.32	35.67 0.52 -30.07	32.05 0.47 -27.02	28.30 0.74 -20.29	24.69 0.40 -20.10	12.87 1.16 0.00	13.41 1.25 0.00	13.21 1.24 0.00	12.66 1.20 0.00	11.01 1.01 0.00	9.61 0.86 0.00	10.00 0.84 -0.19
DANC___LFGE 323619	1.46 -0.01 -0.77	0.36 0.00 -0.66	0.19 0.01 -0.82	0.61 0.00 -0.65	0.67 0.00 -0.66	2.36 -0.03 -0.59	8.15 -0.12 -0.36	10.83 -0.16 -0.07	8.25 -0.09 -0.33	11.56 -0.14 -0.04	12.60 -0.11 -0.46	12.66 -0.10 -0.55	11.99 -0.11 -0.95	6.40 -0.07 -1.39	5.83 -0.07 -1.33	8.37 -0.13 -1.23	5.24 -0.08 -1.12	12.01 -0.19 -0.48	12.50 -0.16 -0.49	12.35 -0.11 -0.49	11.85 -0.10 -0.47	10.32 -0.12 -0.44	9.06 -0.11 -0.41	9.29 -0.10 -0.43
DANSKAMMER___1 23586	14.81 0.05 -14.07	11.85 -0.02 -12.18	14.25 -0.04 -14.93	11.77 0.00 -11.80	12.09 0.00 -12.07	12.66 0.13 -10.72	15.14 0.61 -6.62	13.16 0.87 -1.38	14.75 0.67 -6.07	13.40 1.01 -0.72	13.64 1.07 -0.33	14.32 1.05 -1.06	21.36 0.98 -9.23	28.06 0.46 -22.52	25.23 0.41 -20.25	23.15 0.67 -15.21	19.37 0.39 -14.78	12.94 1.23 0.00	13.39 1.22 0.00	13.14 1.16 0.00	12.60 1.13 0.00	10.98 0.98 0.00	9.57 0.81 0.00	9.91 0.81 -0.14
DANSKAMMER___2 23589	14.81 0.05 -14.07	11.85 -0.02 -12.18	14.25 -0.04 -14.93	11.77 0.00 -11.80	12.09 0.00 -12.07	12.66 0.13 -10.72	15.14 0.61 -6.62	13.16 0.87 -1.38	14.75 0.67 -6.07	13.40 1.01 -0.72	13.64 1.07 -0.33	14.32 1.05 -1.06	21.36 0.98 -9.23	28.06 0.46 -22.52	25.23 0.41 -20.25	23.15 0.67 -15.21	19.37 0.39 -14.78	12.94 1.23 0.00	13.39 1.22 0.00	13.14 1.16 0.00	12.60 1.13 0.00	10.98 0.98 0.00	9.57 0.81 0.00	9.91 0.81 -0.14
DANSKAMMER___3 23590	14.81 0.05 -14.07	11.85 -0.02 -12.18	14.25 -0.04 -14.93	11.77 0.00 -11.80	12.09 0.00 -12.07	12.66 0.13 -10.72	15.14 0.61 -6.62	13.16 0.87 -1.38	14.75 0.67 -6.07	13.40 1.01 -0.72	13.64 1.07 -0.33	14.32 1.05 -1.06	21.36 0.98 -9.23	28.06 0.46 -22.52	25.23 0.41 -20.25	23.15 0.67 -15.21	19.37 0.39 -14.78	12.94 1.23 0.00	13.39 1.22 0.00	13.14 1.16 0.00	12.60 1.13 0.00	10.98 0.98 0.00	9.57 0.81 0.00	9.91 0.81 -0.14
DANSKAMMER___4 23591	14.81 0.05 -14.07	11.85 -0.02 -12.18	14.25 -0.04 -14.93	11.77 0.00 -11.80	12.09 0.00 -12.07	12.66 0.13 -10.72	15.14 0.61 -6.62	13.16 0.87 -1.38	14.75 0.67 -6.07	13.40 1.01 -0.72	13.64 1.07 -0.33	14.32 1.05 -1.06	21.36 0.98 -9.23	28.06 0.46 -22.52	25.23 0.41 -20.25	23.15 0.67 -15.21	19.37 0.39 -14.78	12.94 1.23 0.00	13.39 1.22 0.00	13.14 1.16 0.00	12.60 1.13 0.00	10.98 0.98 0.00	9.57 0.81 0.00	9.91 0.81 -0.14
DANSKAMMER___DIESEL 23592	14.81 0.05 -14.07	11.85 -0.02 -12.18	14.25 -0.04 -14.93	11.77 0.00 -11.80	12.09 0.00 -12.07	12.66 0.13 -10.72	15.14 0.61 -6.62	13.16 0.87 -1.38	14.75 0.67 -6.07	13.40 1.01 -0.72	13.64 1.07 -0.33	14.32 1.05 -1.06	21.36 0.98 -9.23	28.06 0.46 -22.52	25.23 0.41 -20.25	23.15 0.67 -15.21	19.37 0.39 -14.78	12.94 1.23 0.00	13.39 1.22 0.00	13.14 1.16 0.00	12.60 1.13 0.00	10.98 0.98 0.00	9.57 0.81 0.00	9.91 0.81 -0.14
DASHVILLE___HYD 23610	14.75 0.04 -14.02	11.81 -0.02 -12.13	14.20 -0.03 -14.87	11.73 0.00 -11.76	12.04 0.00 -12.03	12.59 0.10 -10.68	14.97 0.46 -6.60	12.95 0.66 -1.37	14.58 0.52 -6.05	13.18 0.79 -0.72	13.42 0.85 -0.33	14.09 0.83 -1.06	21.11 0.77 -9.20	27.87 0.36 -22.43	25.06 0.33 -20.18	22.96 0.54 -15.15	19.05 0.31 -14.55	12.66 0.94 0.00	13.09 0.92 0.00	12.85 0.88 0.00	12.31 0.84 0.00	10.73 0.72 0.00	9.35 0.59 0.00	9.70 0.59 -0.14

DELAWARE___LFGE 323621	6.73 0.02 -6.01	4.89 -0.01 -5.20	5.72 -0.02 -6.38	5.01 0.00 -5.05	5.17 0.00 -5.16	6.48 0.06 -4.62	11.27 0.27 -3.09	12.13 0.39 -0.82	11.04 0.31 -2.72	12.61 0.46 -0.48	13.01 0.49 -0.29	13.22 0.49 -0.52	15.88 0.45 -4.28	15.23 0.20 -9.95	13.69 0.18 -8.95	14.43 0.28 -6.88	10.84 0.16 -6.48	12.58 0.48 -0.38	12.93 0.48 -0.28	12.48 0.45 -0.06	11.93 0.46 0.00	10.40 0.40 0.00	9.08 0.32 0.00	9.35 0.33 -0.06
DOGLEVILLE___HYD 23807	0.38 0.04 0.35	-0.63 -0.02 0.30	-1.04 -0.03 0.37	-0.33 0.00 0.30	-0.29 0.00 0.30	1.65 0.11 0.27	8.26 0.51 0.17	11.63 0.74 0.03	8.42 0.56 0.15	12.45 0.80 0.02	13.06 0.82 0.01	13.03 0.84 0.03	11.70 0.77 0.23	4.86 0.30 0.53	4.34 0.27 0.50	7.29 0.39 0.37	4.05 0.20 0.34	12.28 0.56 0.00	12.74 0.57 0.00	12.56 0.58 0.00	12.05 0.58 0.00	10.51 0.50 0.00	9.15 0.39 0.00	9.34 0.38 0.00
DUNKIRK___1 23563	3.26 -0.05 -2.61	1.95 0.00 -2.26	2.17 0.04 -2.77	2.17 0.00 -2.19	2.25 0.00 -2.25	2.92 -0.13 -1.23	3.78 -0.43 3.69	6.35 -0.54 4.02	6.36 -0.37 1.28	8.10 -0.49 3.07	9.12 -0.49 2.65	10.74 -0.46 1.01	6.19 -0.38 4.57	2.97 -0.22 1.89	2.62 -0.22 1.73	2.55 -0.39 4.33	4.54 -0.21 -0.55	3.93 -0.57 7.21	6.18 -0.59 5.39	10.23 -0.55 1.19	11.19 -0.28 0.00	9.89 -0.11 0.00	8.54 -0.22 0.00	8.72 -0.27 -0.03
DUNKIRK___2 23564	3.26 -0.05 -2.61	1.95 0.00 -2.26	2.17 0.04 -2.77	2.17 0.00 -2.19	2.25 0.00 -2.25	2.92 -0.13 -1.23	3.78 -0.43 3.69	6.35 -0.54 4.02	6.36 -0.37 1.28	8.10 -0.49 3.07	9.12 -0.49 2.65	10.74 -0.46 1.01	6.19 -0.38 4.57	2.97 -0.22 1.89	2.62 -0.22 1.73	2.55 -0.39 4.33	4.54 -0.21 -0.55	3.93 -0.57 7.21	6.18 -0.59 5.39	10.23 -0.55 1.19	11.19 -0.28 0.00	9.89 -0.11 0.00	8.54 -0.22 0.00	8.72 -0.27 -0.03
DUNKIRK___3 23565	3.25 -0.05 -2.61	1.95 0.00 -2.26	2.17 0.04 -2.77	2.16 0.00 -2.19	2.25 0.00 -2.24	2.87 -0.14 -1.20	3.51 -0.50 3.89	6.07 -0.66 4.19	6.18 -0.45 1.38	7.84 -0.62 3.20	8.87 -0.62 2.75	10.55 -0.60 1.06	5.81 -0.51 4.83	2.66 -0.28 2.14	2.35 -0.27 1.95	2.19 -0.46 4.62	4.40 -0.25 -0.46	3.52 -0.70 7.50	5.81 -0.74 5.61	10.03 -0.71 1.24	11.07 -0.40 0.00	9.77 -0.23 0.00	8.43 -0.32 0.00	8.60 -0.39 -0.03
DUNKIRK___4 23566	3.25 -0.05 -2.61	1.95 0.00 -2.26	2.17 0.04 -2.77	2.16 0.00 -2.19	2.25 0.00 -2.24	2.87 -0.14 -1.20	3.51 -0.50 3.89	6.07 -0.66 4.19	6.18 -0.45 1.38	7.84 -0.62 3.20	8.87 -0.62 2.75	10.55 -0.60 1.06	5.81 -0.51 4.83	2.66 -0.28 2.14	2.35 -0.27 1.95	2.19 -0.46 4.62	4.40 -0.25 -0.46	3.52 -0.70 7.50	5.81 -0.74 5.61	10.03 -0.71 1.24	11.07 -0.40 0.00	9.77 -0.23 0.00	8.43 -0.32 0.00	8.60 -0.39 -0.03
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	14.33 0.05 -13.59	11.43 -0.02 -11.76	13.74 -0.04 -14.42	11.37 0.00 -11.41	11.67 0.00 -11.66	12.29 0.13 -10.35	14.91 0.61 -6.40	13.12 0.87 -1.33	14.54 0.66 -5.86	13.37 1.00 -0.70	13.64 1.08 -0.32	14.31 1.07 -1.03	21.05 0.98 -8.92	27.29 0.45 -21.76	24.54 0.40 -19.57	22.63 0.67 -14.69	18.89 0.40 -14.30	12.95 1.24 0.00	13.39 1.22 0.00	13.14 1.16 0.00	12.60 1.13 0.00	10.99 0.98 0.00	9.58 0.82 0.00	9.92 0.82 -0.14
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	14.28 0.04 -13.54	11.39 -0.02 -11.72	13.69 -0.04 -14.37	11.33 0.00 -11.36	11.63 0.00 -11.62	12.24 0.12 -10.32	14.82 0.53 -6.38	13.00 0.76 -1.32	14.45 0.59 -5.84	13.26 0.89 -0.70	13.50 0.94 -0.32	14.15 0.92 -1.02	20.91 0.87 -8.89	27.17 0.41 -21.68	24.43 0.37 -19.49	22.51 0.60 -14.64	18.76 0.35 -14.23	12.81 1.10 0.00	13.26 1.09 0.00	13.00 1.03 0.00	12.47 1.00 0.00	10.87 0.86 0.00	9.48 0.72 0.00	9.81 0.72 -0.14
E179THST_138_KV_TB4_REV_LBMP_J 345001	14.34 0.05 -13.59	11.43 -0.02 -11.76	13.74 -0.05 -14.42	11.37 0.00 -11.41	11.67 0.00 -11.67	12.30 0.14 -10.35	14.95 0.65 -6.40	13.16 0.92 -1.33	14.57 0.70 -5.86	13.41 1.05 -0.69	13.69 1.13 -0.32	14.36 1.13 -1.02	21.09 1.02 -8.92	27.32 0.48 -21.76	24.56 0.43 -19.57	22.68 0.72 -14.69	18.91 0.42 -14.30	13.02 1.29 -0.01	13.43 1.27 0.00	13.19 1.22 0.00	12.65 1.18 0.00	11.03 1.03 0.00	9.61 0.85 0.00	9.96 0.86 -0.14
EAST HAMPTON___GT 23717	14.37 0.09 -13.59	11.41 -0.04 -11.77	13.71 -0.08 -14.42	11.92 -0.01 -11.95	11.68 0.00 -11.67	12.40 0.24 -10.36	15.38 1.07 -6.40	13.75 1.50 -1.33	15.02 1.14 -5.86	13.98 1.62 -0.70	14.43 1.87 -0.32	15.08 1.85 -1.03	28.66 1.71 -15.80	27.59 0.75 -21.76	24.81 0.67 -19.57	81.22 1.11 -72.85	123.72 0.69 -118.84	145.38 2.06 -131.61	54.07 2.09 -39.82	27.37 2.01 -13.38	13.35 1.88 0.00	11.58 1.58 0.00	10.06 1.30 0.00	10.45 1.35 -0.14
EAST RIVER___6 23660	14.34 0.05 -13.59	11.43 -0.02 -11.76	13.74 -0.05 -14.42	11.37 0.00 -11.41	11.67 0.00 -11.67	12.31 0.15 -10.35	14.98 0.67 -6.40	13.20 0.96 -1.33	14.61 0.73 -5.86	13.47 1.10 -0.70	13.75 1.18 -0.32	14.42 1.19 -1.03	21.15 1.08 -8.92	27.34 0.50 -21.76	24.58 0.45 -19.57	22.70 0.74 -14.69	18.93 0.44 -14.30	13.08 1.35 -0.02	13.49 1.33 0.00	13.24 1.27 0.00	12.71 1.24 0.00	11.08 1.07 0.00	9.66 0.90 0.00	10.00 0.90 -0.14
EAST RIVER___7 23524	14.34 0.05 -13.59	11.43 -0.02 -11.76	13.74 -0.05 -14.42	11.37 0.00 -11.41	11.67 0.00 -11.67	12.31 0.15 -10.35	14.98 0.67 -6.40	13.20 0.96 -1.33	14.61 0.73 -5.86	13.47 1.10 -0.70	13.75 1.18 -0.32	14.42 1.19 -1.03	21.15 1.08 -8.92	27.34 0.50 -21.76	24.58 0.45 -19.57	22.70 0.74 -14.69	18.93 0.44 -14.30	13.08 1.35 -0.02	13.49 1.33 0.00	13.24 1.27 0.00	12.71 1.24 0.00	11.08 1.07 0.00	9.66 0.90 0.00	10.00 0.90 -0.14
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	14.30 0.05 -13.56	11.41 -0.02 -11.74	13.71 -0.04 -14.39	11.34 0.00 -11.38	11.65 0.00 -11.64	12.27 0.13 -10.33	14.88 0.58 -6.39	13.07 0.83 -1.33	14.50 0.63 -5.85	13.32 0.96 -0.70	13.59 1.03 -0.32	14.25 1.02 -1.02	20.99 0.94 -8.90	27.23 0.44 -21.71	24.48 0.39 -19.52	22.57 0.64 -14.66	18.84 0.38 -14.27	12.90 1.18 0.00	13.34 1.17 0.00	13.09 1.11 0.00	12.56 1.09 0.00	10.95 0.94 0.00	9.55 0.79 0.00	9.89 0.79 -0.14
EAST_HAMPTON___DIESEL 23722	14.37 0.09 -13.59	11.41 -0.04 -11.77	13.71 -0.08 -14.42	11.92 -0.01 -11.95	11.68 0.00 -11.67	12.40 0.24 -10.36	15.38 1.07 -6.40	13.75 1.50 -1.33	15.02 1.14 -5.86	13.99 1.62 -0.70	14.43 1.87 -0.32	15.08 1.85 -1.03	28.67 1.72 -15.80	27.60 0.75 -21.76	24.81 0.68 -19.57	81.22 1.11 -72.85	123.72 0.69 -118.84	145.38 2.06 -131.61	54.08 2.09 -39.82	27.37 2.01 -13.38	13.35 1.88 0.00	11.58 1.58 0.00	10.06 1.30 0.00	10.45 1.35 -0.14
EAST_RIVER___I 323558	14.34 0.05 -13.59	11.43 -0.02 -11.76	13.74 -0.05 -14.42	11.37 0.00 -11.41	11.67 0.00 -11.67	12.31 0.15 -10.35	14.97 0.66 -6.40	13.19 0.94 -1.33	14.59 0.72 -5.86	13.45 1.08 -0.70	13.73 1.16 -0.32	14.40 1.16 -1.03	21.13 1.06 -8.92	27.33 0.49 -21.76	24.57 0.44 -19.57	22.69 0.72 -14.69	18.92 0.43 -14.30	13.06 1.32 -0.02	13.47 1.31 0.00	13.22 1.25 0.00	12.69 1.22 0.00	11.06 1.06 0.00	9.65 0.89 0.00	9.99 0.89 -0.14

EAST_RIVER___2 323559	14.34 0.05 -13.59	11.43 -0.02 -11.76	13.74 -0.05 -14.42	11.37 0.00 -11.41	11.67 0.00 -11.67	12.31 0.15 -10.35	14.98 0.67 -6.40	13.20 0.96 -1.33	14.61 0.73 -5.86	13.47 1.10 -0.70	13.75 1.18 -0.32	14.42 1.19 -1.03	21.15 1.08 -8.92	27.34 0.50 -21.76	24.58 0.45 -19.57	22.70 0.74 -14.69	18.93 0.44 -14.30	13.08 1.35 -0.02	13.49 1.33 0.00	13.24 1.27 0.00	12.71 1.24 0.00	11.08 1.07 0.00	9.66 0.90 0.00	10.00 0.90 -0.14
EAST___DELAWARE_HYD 23607	13.08 0.03 -12.36	10.38 -0.01 -10.70	12.45 -0.02 -13.11	10.34 0.00 -10.37	10.62 0.00 -10.61	11.30 0.08 -9.42	14.09 0.36 -5.82	12.64 0.52 -1.21	13.75 0.41 -5.33	12.91 0.60 -0.64	13.14 0.61 -0.29	13.72 0.58 -0.93	19.85 0.59 -8.11	25.16 0.29 -19.79	22.63 0.27 -17.79	21.05 0.42 -13.36	17.35 0.23 -12.93	12.54 0.83 0.00	13.00 0.83 0.00	12.74 0.77 0.00	12.23 0.76 0.00	10.65 0.65 0.00	9.28 0.52 0.00	9.60 0.51 -0.12
ELEC_TRO_TEK 24086	14.35 0.06 -13.59	11.43 -0.03 -11.77	13.73 -0.05 -14.42	11.90 0.00 -11.93	11.68 0.00 -11.67	12.32 0.16 -10.36	15.01 0.70 -6.40	13.24 0.99 -1.33	14.63 0.75 -5.86	13.45 1.08 -0.70	13.81 1.25 -0.32	14.46 1.23 -1.03	28.10 1.15 -15.80	27.37 0.53 -21.76	24.60 0.47 -19.57	80.89 0.77 -72.85	123.48 0.45 -118.84	144.72 1.40 -131.61	53.37 1.38 -39.82	26.65 1.30 -13.38	12.72 1.25 0.00	11.09 1.08 0.00	9.66 0.90 0.00	10.06 0.96 -0.14
ELLENBURG_WT_PWR 323604	0.67 -0.02 0.00	-0.30 0.01 0.00	-0.61 0.02 0.00	-0.03 0.00 0.00	0.01 0.00 0.00	1.77 -0.04 0.00	7.74 -0.17 0.00	10.60 -0.31 0.00	7.61 -0.41 0.00	11.04 -0.63 0.00	-7.57 -0.80 19.01	-9.47 -0.80 20.88	-8.66 -0.73 19.09	-6.25 -0.32 11.01	-5.46 -0.29 9.74	-10.02 -0.48 16.82	-9.22 -0.26 13.14	-10.04 -0.73 21.02	-10.10 -0.72 21.54	-10.10 -0.71 21.36	-10.10 -0.73 20.84	-10.08 -0.68 19.40	-10.06 -0.57 18.25	-10.06 -0.58 18.45
ELM_ST_23_KV_LD_REV_LBMP_A 345012	3.15 -0.07 -2.52	1.88 0.01 -2.18	2.09 0.05 -2.68	2.09 0.00 -2.12	2.17 0.00 -2.16	2.70 -0.18 -1.07	2.84 -0.74 4.33	5.40 -1.02 4.50	5.69 -0.71 1.62	7.21 -0.99 3.47	8.26 -1.00 2.98	10.03 -1.01 1.17	4.83 -0.91 5.41	1.85 -0.45 2.78	1.63 -0.40 2.53	1.31 -0.66 5.30	4.01 -0.37 -0.19	2.59 -1.04 8.09	4.98 -1.14 6.05	9.57 -1.08 1.33	10.74 -0.73 0.00	9.49 -0.52 0.00	8.17 -0.59 0.00	8.30 -0.69 -0.03
EMPIRE_CC_1 323656	17.59 0.04 -16.85	14.26 -0.02 -14.59	17.21 -0.04 -17.88	14.11 0.00 -14.14	14.48 0.00 -14.46	14.76 0.11 -12.84	16.32 0.48 -7.94	13.22 0.65 -1.65	15.75 0.47 -7.27	13.24 0.71 -0.87	13.39 0.74 -0.40	14.23 0.75 -1.27	22.89 0.68 -11.05	32.36 0.31 -26.96	29.09 0.28 -24.25	25.93 0.45 -18.21	22.05 0.27 -17.59	12.24 0.53 0.00	12.69 0.53 0.00	12.47 0.49 0.00	11.96 0.49 0.00	10.43 0.43 0.00	9.11 0.36 0.00	9.49 0.35 -0.17
EMPIRE_CC_2 323658	17.59 0.04 -16.85	14.26 -0.02 -14.59	17.21 -0.04 -17.88	14.11 0.00 -14.14	14.48 0.00 -14.46	14.76 0.11 -12.84	16.32 0.48 -7.94	13.22 0.65 -1.65	15.75 0.47 -7.27	13.24 0.71 -0.87	13.39 0.74 -0.40	14.23 0.75 -1.27	22.89 0.68 -11.05	32.36 0.31 -26.96	29.09 0.28 -24.25	25.93 0.45 -18.21	22.05 0.27 -17.59	12.24 0.53 0.00	12.69 0.53 0.00	12.47 0.49 0.00	11.96 0.49 0.00	10.43 0.43 0.00	9.11 0.36 0.00	9.49 0.35 -0.17
ERIE_WT_PWR 323693	3.18 -0.06 -2.55	1.90 0.01 -2.21	2.12 0.05 -2.71	2.11 0.00 -2.14	2.20 0.00 -2.19	2.77 -0.17 -1.13	3.17 -0.67 4.07	5.68 -0.92 4.32	5.90 -0.63 1.48	7.48 -0.89 3.30	8.51 -0.89 2.84	10.21 -0.90 1.10	5.29 -0.81 5.06	2.25 -0.41 2.42	1.99 -0.37 2.21	1.75 -0.61 4.91	4.18 -0.34 -0.33	3.03 -0.96 7.73	5.35 -1.04 5.77	9.73 -0.97 1.27	10.84 -0.63 0.00	9.57 -0.44 0.00	8.24 -0.52 0.00	8.38 -0.61 -0.03
ETNA_115_KV_TB1_REV_LBMP_C 345029	3.88 0.01 -3.17	2.43 0.00 -2.75	2.72 -0.01 -3.37	2.63 0.00 -2.66	2.73 0.00 -2.72	4.33 0.03 -2.49	10.05 0.14 -2.00	11.92 0.21 -0.79	9.82 0.19 -1.62	12.43 0.27 -0.49	12.90 0.31 -0.35	12.89 0.32 -0.36	14.18 0.30 -2.74	10.91 0.11 -5.71	9.79 0.09 -5.14	11.55 0.11 -4.17	7.85 0.08 -3.58	12.67 0.21 -0.74	12.95 0.23 -0.55	12.34 0.25 -0.12	11.74 0.27 0.00	10.24 0.23 0.00	8.93 0.17 0.00	9.16 0.16 -0.03
E_CANADA_CAP_HY 24051	23.72 0.01 -23.02	19.61 0.00 -19.92	23.77 -0.01 -24.42	19.28 0.00 -19.31	19.76 0.00 -19.75	19.39 0.04 -17.53	18.99 0.24 -10.84	13.51 0.34 -2.25	18.24 0.28 -9.94	13.24 0.38 -1.19	13.09 0.30 -0.54	14.33 0.38 -1.74	26.63 0.35 -15.13	42.14 0.14 -36.93	37.87 0.12 -33.19	32.39 0.19 -24.93	28.86 0.09 -24.58	11.97 0.26 0.00	12.48 0.32 0.00	12.28 0.31 0.00	11.76 0.29 0.00	10.24 0.23 0.00	8.93 0.17 0.00	9.38 0.18 -0.24
E_CANADA_MHWK_HY 24050	0.38 0.04 0.35	-0.63 -0.02 0.30	-1.04 -0.03 0.37	-0.33 0.00 0.30	-0.29 0.00 0.30	1.65 0.11 0.27	8.26 0.51 0.17	11.63 0.74 0.03	8.42 0.56 0.15	12.45 0.80 0.02	13.06 0.82 0.01	13.03 0.84 0.03	11.70 0.77 0.23	4.86 0.30 0.53	4.34 0.27 0.50	7.29 0.39 0.37	4.05 0.20 0.34	12.28 0.56 0.00	12.74 0.57 0.00	12.56 0.58 0.00	12.05 0.58 0.00	10.51 0.50 0.00	9.15 0.39 0.00	9.34 0.38 0.00
E_FISHKILL___LBMP 23776	14.61 0.05 -13.87	11.68 -0.02 -12.01	14.04 -0.04 -14.72	11.60 0.00 -11.64	11.92 0.00 -11.90	12.49 0.12 -10.57	14.98 0.53 -6.53	13.03 0.76 -1.36	14.58 0.58 -5.98	13.26 0.88 -0.72	13.50 0.93 -0.33	14.18 0.93 -1.05	21.11 0.85 -9.10	27.69 0.40 -22.21	24.89 0.35 -19.97	22.85 0.58 -15.00	19.13 0.34 -14.59	12.80 1.08 0.00	13.24 1.07 0.00	12.99 1.02 0.00	12.46 0.99 0.00	10.87 0.86 0.00	9.48 0.72 0.00	9.83 0.73 -0.14
FAR ROCKAWAY___4 23548	14.35 0.07 -13.59	11.42 -0.03 -11.77	13.73 -0.06 -14.42	11.90 0.00 -11.93	11.68 0.00 -11.67	12.34 0.18 -10.36	15.09 0.78 -6.40	13.35 1.10 -1.33	14.71 0.84 -5.86	13.57 1.20 -0.70	13.94 1.38 -0.32	14.60 1.36 -1.03	28.23 1.28 -15.80	27.43 0.59 -21.76	24.66 0.52 -19.57	80.97 0.86 -72.85	123.54 0.51 -118.84	144.81 1.49 -131.61	53.45 1.46 -39.82	26.81 1.46 -13.38	12.86 1.39 0.00	11.20 1.20 0.00	9.75 0.99 0.00	10.15 1.05 -0.14
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	14.34 0.05 -13.59	11.43 -0.02 -11.76	13.74 -0.05 -14.42	11.37 0.00 -11.41	11.67 0.00 -11.67	12.31 0.15 -10.35	14.98 0.67 -6.40	13.20 0.96 -1.33	14.61 0.73 -5.86	13.47 1.10 -0.70	13.75 1.18 -0.32	14.41 1.18 -1.03	21.14 1.07 -8.92	27.34 0.49 -21.76	24.57 0.44 -19.57	22.70 0.73 -14.69	18.92 0.43 -14.30	13.07 1.34 -0.02	13.49 1.32 0.00	13.24 1.27 0.00	12.70 1.23 0.00	11.07 1.07 0.00	9.66 0.90 0.00	10.00 0.90 -0.14
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	14.34 0.05 -13.59	11.43 -0.02 -11.76	13.74 -0.05 -14.42	11.37 0.00 -11.41	11.67 0.00 -11.67	12.31 0.15 -10.35	14.97 0.66 -6.40	13.19 0.95 -1.33	14.60 0.72 -5.86	13.45 1.09 -0.70	13.74 1.17 -0.32	14.40 1.17 -1.03	21.13 1.06 -8.92	27.33 0.49 -21.76	24.57 0.44 -19.57	22.69 0.72 -14.69	18.92 0.43 -14.30	13.06 1.33 -0.02	13.48 1.32 0.00	13.23 1.26 0.00	12.69 1.23 0.00	11.07 1.06 0.00	9.65 0.90 0.00	10.00 0.90 -0.14

FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	14.34 0.05 -13.59	11.43 -0.02 -11.76	13.74 -0.05 -14.42	11.37 0.00 -11.41	11.67 0.00 -11.67	12.31 0.15 -10.35	14.97 0.66 -6.40	13.19 0.95 -1.33	14.59 0.72 -5.86	13.45 1.08 -0.70	13.73 1.17 -0.32	14.40 1.17 -1.03	21.13 1.06 -8.92	27.33 0.49 -21.76	24.57 0.44 -19.57	22.69 0.72 -14.69	18.92 0.43 -14.30	13.06 1.32 -0.02	13.47 1.31 0.00	13.22 1.25 0.00	12.69 1.22 0.00	11.06 1.06 0.00	9.65 0.89 0.00	9.99 0.89 -0.14
FARRAGUT___LBMP 323566	14.34 0.05 -13.59	11.43 -0.02 -11.76	13.74 -0.05 -14.42	11.37 0.00 -11.41	11.67 0.00 -11.67	12.30 0.14 -10.35	14.96 0.65 -6.40	13.18 0.93 -1.33	14.59 0.71 -5.86	13.44 1.07 -0.70	13.71 1.15 -0.32	14.39 1.15 -1.03	21.12 1.04 -8.92	27.32 0.48 -21.76	24.56 0.43 -19.57	22.68 0.71 -14.69	18.92 0.42 -14.30	13.05 1.31 -0.02	13.46 1.30 0.00	13.21 1.24 0.00	12.68 1.21 0.00	11.05 1.05 0.00	9.64 0.88 0.00	9.98 0.88 -0.14
FENNER___WINDPWR 24204	2.26 0.01 -1.55	1.03 -0.01 -1.34	1.00 -0.01 -1.65	1.27 0.00 -1.30	1.34 0.00 -1.33	3.02 0.03 -1.18	8.80 0.16 -0.73	11.30 0.23 -0.15	8.88 0.19 -0.67	12.01 0.26 -0.08	12.59 0.30 -0.04	12.64 0.31 -0.12	12.45 0.28 -1.02	7.69 0.11 -2.50	6.90 0.10 -2.24	9.08 0.13 -1.68	5.91 0.08 -1.65	11.92 0.21 0.00	12.36 0.20 0.00	12.18 0.21 0.00	11.67 0.20 0.00	10.17 0.17 0.00	8.89 0.13 0.00	9.11 0.13 -0.02
FIBERTEK___ENERGY 23856	2.11 0.00 -1.42	0.92 0.00 -1.23	0.87 0.00 -1.51	1.16 0.00 -1.19	1.23 0.00 -1.22	2.88 -0.01 -1.08	8.55 -0.03 -0.67	11.02 -0.04 -0.14	8.63 0.00 -0.61	11.74 0.00 -0.07	12.30 0.01 -0.03	12.34 0.02 -0.11	12.14 0.04 -0.95	7.40 0.01 -2.31	6.62 0.00 -2.05	8.79 -0.02 -1.54	5.69 -0.01 -1.50	11.68 -0.04 0.00	12.11 -0.06 0.00	11.95 -0.03 0.00	11.45 -0.01 0.00	9.99 -0.01 0.00	8.74 -0.02 0.00	8.96 -0.02 -0.01
FITZPATRICK____ 23598	1.49 -0.02 -0.82	0.40 0.01 -0.71	0.25 0.02 -0.87	0.66 0.00 -0.68	0.71 0.00 -0.70	2.38 -0.05 -0.62	8.06 -0.23 -0.39	10.68 -0.32 -0.08	8.16 -0.21 -0.35	11.39 -0.32 -0.04	11.94 -0.32 -0.02	11.95 -0.33 -0.06	11.40 -0.29 -0.54	6.26 -0.13 -1.31	5.62 -0.12 -1.18	7.95 -0.20 -0.89	4.94 -0.12 -0.87	11.38 -0.33 0.00	11.80 -0.36 0.00	11.63 -0.35 0.00	11.15 -0.32 0.00	9.73 -0.28 0.00	8.53 -0.23 0.00	8.75 -0.23 -0.01
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	14.81 0.05 -14.06	11.83 -0.02 -12.17	14.24 -0.05 -14.92	11.76 0.00 -11.80	12.08 0.00 -12.06	12.65 0.14 -10.71	15.15 0.62 -6.62	13.18 0.89 -1.38	14.76 0.68 -6.06	13.42 1.02 -0.72	13.66 1.09 -0.33	14.34 1.07 -1.06	21.37 1.00 -9.22	28.05 0.47 -22.50	25.22 0.42 -20.24	23.15 0.69 -15.20	19.37 0.40 -14.78	12.96 1.24 0.00	13.40 1.24 0.00	13.15 1.18 0.00	12.62 1.15 0.00	10.99 0.99 0.00	9.58 0.82 0.00	9.92 0.82 -0.14
FORT ORANGE____ 23900	17.95 0.04 -17.22	14.58 -0.01 -14.90	17.60 -0.03 -18.27	14.41 0.00 -14.45	14.79 0.00 -14.77	15.02 0.10 -13.12	16.47 0.46 -8.11	13.21 0.61 -1.68	15.84 0.42 -7.41	13.18 0.63 -0.89	13.31 0.66 -0.40	14.18 0.67 -1.30	23.04 0.62 -11.27	32.86 0.28 -27.50	29.55 0.25 -24.73	26.25 0.41 -18.57	22.81 0.22 -18.40	12.30 0.59 0.00	12.76 0.60 0.00	12.53 0.56 0.00	12.02 0.55 0.00	10.49 0.48 0.00	9.16 0.40 0.00	9.53 0.39 -0.18
FORT_DRUM_COGEN 23780	1.22 0.00 -0.52	0.14 0.00 -0.45	-0.08 0.00 -0.56	0.41 0.00 -0.44	0.46 0.00 -0.45	2.21 0.00 -0.40	8.18 0.02 -0.25	11.00 0.03 -0.05	8.29 0.05 -0.23	11.76 0.07 -0.03	13.10 0.11 -0.74	13.18 0.13 -0.84	12.32 0.09 -1.07	6.22 0.01 -1.12	5.70 0.00 -1.13	8.48 -0.01 -1.22	5.24 -0.01 -1.06	12.50 0.01 -0.78	13.04 0.07 -0.80	12.91 0.14 -0.79	12.35 0.11 -0.77	10.75 0.03 -0.72	9.45 0.01 -0.68	9.68 0.02 -0.69
FPL FAR_ROCK_GT1 24212	14.35 0.07 -13.59	11.42 -0.03 -11.77	13.73 -0.06 -14.42	11.90 0.00 -11.93	11.68 0.00 -11.67	12.34 0.18 -10.36	15.09 0.78 -6.40	13.35 1.10 -1.33	14.71 0.84 -5.86	13.57 1.20 -0.70	13.94 1.38 -0.32	14.60 1.36 -1.03	28.23 1.28 -15.80	27.43 0.59 -21.76	24.66 0.52 -19.57	80.97 0.86 -72.85	123.54 0.51 -118.84	144.81 1.49 -131.61	53.45 1.46 -39.82	26.81 1.46 -13.38	12.86 1.39 0.00	11.20 1.20 0.00	9.75 0.99 0.00	10.15 1.05 -0.14
FPL FAR_ROCK_GT2 23815	14.35 0.07 -13.59	11.42 -0.03 -11.77	13.73 -0.06 -14.42	11.90 0.00 -11.93	11.68 0.00 -11.67	12.34 0.18 -10.36	15.09 0.78 -6.40	13.35 1.10 -1.33	14.71 0.84 -5.86	13.57 1.20 -0.70	13.94 1.38 -0.32	14.60 1.36 -1.03	28.23 1.28 -15.80	27.43 0.59 -21.76	24.66 0.52 -19.57	80.97 0.86 -72.85	123.54 0.51 -118.84	144.81 1.49 -131.61	53.45 1.46 -39.82	26.81 1.46 -13.38	12.86 1.39 0.00	11.20 1.20 0.00	9.75 0.99 0.00	10.15 1.05 -0.14
FRANKLIN_FALL_HYD 24054	0.68 -0.01 0.00	-0.30 0.01 0.00	-0.63 0.01 0.00	-0.03 0.00 0.00	0.01 0.00 0.00	1.80 -0.01 0.00	7.86 -0.05 0.00	10.81 -0.10 0.00	7.81 -0.20 0.00	11.36 -0.31 0.00	23.69 -0.41 -11.86	24.83 -0.40 -13.02	22.68 -0.38 -11.91	10.91 -0.17 -6.00	10.49 -0.15 -6.08	17.52 -0.24 -10.49	12.43 -0.14 -8.37	24.05 -0.37 -12.71	24.89 -0.30 -13.02	24.61 -0.28 -12.91	23.73 -0.33 -12.59	21.38 -0.35 -11.73	19.50 -0.29 -11.03	19.82 -0.30 -11.15
FREEPORT_EQUS_GT1 23764	14.35 0.06 -13.59	11.42 -0.03 -11.77	13.73 -0.05 -14.42	11.91 0.00 -11.94	11.68 0.00 -11.67	12.33 0.17 -10.36	15.05 0.74 -6.40	13.29 1.04 -1.33	14.67 0.79 -5.86	13.50 1.13 -0.70	13.87 1.30 -0.32	14.52 1.28 -1.03	28.12 1.17 -15.80	27.39 0.54 -21.76	24.62 0.48 -19.57	80.89 0.78 -72.85	123.48 0.46 -118.84	144.77 1.44 -131.61	53.42 1.43 -39.82	26.67 1.32 -13.38	12.76 1.29 0.00	11.13 1.12 0.00	9.70 0.94 0.00	10.10 1.01 -0.14
FREEPORT___CT2 23818	14.35 0.06 -13.59	11.42 -0.03 -11.77	13.73 -0.05 -14.42	11.91 0.00 -11.94	11.68 0.00 -11.67	12.33 0.17 -10.36	15.05 0.74 -6.40	13.29 1.04 -1.33	14.67 0.79 -5.86	13.50 1.13 -0.70	13.87 1.30 -0.32	14.52 1.28 -1.03	28.12 1.17 -15.80	27.39 0.54 -21.76	24.62 0.48 -19.57	80.89 0.78 -72.85	123.48 0.46 -118.84	144.77 1.44 -131.61	53.42 1.43 -39.82	26.67 1.32 -13.38	12.76 1.29 0.00	11.13 1.12 0.00	9.70 0.94 0.00	10.10 1.01 -0.14
FULTON COGEN____ 23766	1.75 -0.01 -1.07	0.62 0.00 -0.93	0.51 0.01 -1.14	0.87 0.00 -0.90	0.93 0.00 -0.92	2.59 -0.03 -0.81	8.27 -0.14 -0.50	10.83 -0.19 -0.10	8.37 -0.11 -0.46	11.55 -0.17 -0.06	12.13 -0.14 -0.03	12.16 -0.13 -0.08	11.71 -0.13 -0.69	6.70 -0.06 -1.68	6.03 -0.06 -1.53	8.31 -0.12 -1.16	5.26 -0.06 -1.13	11.54 -0.17 0.00	11.97 -0.19 0.00	11.79 -0.18 0.00	11.31 -0.16 0.00	9.87 -0.14 0.00	8.64 -0.12 0.00	8.86 -0.11 -0.01
FULTON___LFGE 323630	21.31 0.04 -20.57	17.48 -0.01 -17.81	21.16 -0.03 -21.83	17.23 0.00 -17.26	17.66 0.00 -17.65	17.59 0.11 -15.67	18.15 0.56 -9.69	13.81 0.88 -2.02	17.57 0.66 -8.89	13.66 0.93 -1.06	13.58 0.85 -0.48	14.83 1.06 -1.56	25.64 0.96 -13.53	38.52 0.42 -33.02	34.59 0.35 -29.67	30.11 0.56 -22.28	26.62 0.37 -22.05	12.78 1.06 0.00	13.39 1.22 0.00	13.28 1.30 0.00	12.62 1.15 0.00	10.94 0.94 0.00	9.48 0.73 0.00	9.89 0.71 -0.21

G.F.CEMENT___DRP 24184	19.49 0.06 -18.73	15.87 -0.03 -16.21	19.17 -0.06 -19.87	15.68 0.00 -15.71	16.08 0.00 -16.07	16.26 0.18 -14.26	17.59 0.86 -8.82	13.98 1.22 -1.84	17.05 0.91 -8.13	13.96 1.32 -0.97	14.04 1.35 -0.44	15.04 1.41 -1.42	24.80 1.29 -12.36	35.82 0.57 -30.18	32.19 0.51 -27.12	28.44 0.81 -20.36	24.80 0.43 -20.18	12.94 1.22 0.00	13.48 1.32 0.00	13.28 1.31 0.00	12.73 1.26 0.00	11.07 1.06 0.00	9.66 0.90 0.00	10.06 0.90 -0.20
GARDENVILLE___LBMP 24039	3.18 -0.06 -2.55	1.90 0.01 -2.21	2.12 0.05 -2.71	2.11 0.00 -2.14	2.20 0.00 -2.19	2.70 -0.18 -1.06	2.70 -0.70 4.51	5.29 -0.95 4.67	5.65 -0.66 1.70	7.15 -0.93 3.60	8.22 -0.94 3.08	10.05 -0.94 1.21	4.66 -0.84 5.64	1.68 -0.43 2.98	1.48 -0.38 2.70	1.09 -0.63 5.55	3.97 -0.35 -0.13	2.35 -0.99 8.37	4.83 -1.08 6.26	9.58 -1.01 1.38	10.80 -0.67 0.00	9.53 -0.47 0.00	8.21 -0.55 0.00	8.35 -0.64 -0.03
GENERAL___MILLS 23808	3.18 -0.06 -2.55	1.90 0.01 -2.21	2.12 0.05 -2.71	2.11 0.00 -2.14	2.20 0.00 -2.19	2.77 -0.17 -1.13	3.17 -0.67 4.07	5.68 -0.92 4.32	5.90 -0.64 1.48	7.47 -0.89 3.30	8.50 -0.90 2.84	10.20 -0.91 1.10	5.28 -0.81 5.06	2.25 -0.41 2.42	1.99 -0.37 2.21	1.75 -0.61 4.91	4.18 -0.34 -0.33	3.03 -0.96 7.73	5.34 -1.05 5.77	9.72 -0.98 1.27	10.83 -0.64 0.00	9.56 -0.44 0.00	8.23 -0.52 0.00	8.37 -0.62 -0.03
GE_PLASTICS___DRP 24183	17.92 0.04 -17.19	14.55 -0.01 -14.88	17.57 -0.03 -18.24	14.39 0.00 -14.42	14.76 0.00 -14.75	14.99 0.09 -13.09	16.42 0.42 -8.09	13.17 0.57 -1.68	15.82 0.40 -7.40	13.14 0.59 -0.88	13.26 0.61 -0.40	14.13 0.62 -1.30	22.98 0.57 -11.27	32.83 0.26 -27.48	29.51 0.23 -24.72	26.20 0.37 -18.56	22.81 0.20 -18.42	12.24 0.53 0.00	12.69 0.53 0.00	12.47 0.50 0.00	11.97 0.50 0.00	10.44 0.44 0.00	9.13 0.37 0.00	9.51 0.36 -0.18
GILBOA___1 23756	14.08 0.03 -13.35	11.24 -0.01 -11.56	13.50 -0.03 -14.17	11.17 0.00 -11.20	11.47 0.00 -11.46	12.05 0.08 -10.17	14.54 0.34 -6.29	12.70 0.48 -1.31	14.13 0.36 -5.76	12.90 0.54 -0.69	13.13 0.58 -0.31	13.79 0.57 -1.01	20.43 0.51 -8.76	26.69 0.23 -21.37	23.99 0.21 -19.22	22.04 0.33 -14.44	18.48 0.20 -14.09	12.28 0.57 0.00	12.73 0.57 0.00	12.49 0.52 0.00	12.00 0.54 0.00	10.47 0.47 0.00	9.14 0.38 0.00	9.49 0.39 -0.14
GILBOA___2 23757	14.08 0.03 -13.35	11.24 -0.01 -11.56	13.50 -0.03 -14.17	11.17 0.00 -11.20	11.47 0.00 -11.46	12.05 0.08 -10.17	14.54 0.34 -6.29	12.70 0.48 -1.31	14.13 0.36 -5.76	12.90 0.54 -0.69	13.13 0.58 -0.31	13.79 0.57 -1.01	20.43 0.51 -8.76	26.69 0.23 -21.37	23.99 0.21 -19.22	22.04 0.33 -14.44	18.48 0.20 -14.09	12.28 0.57 0.00	12.73 0.57 0.00	12.49 0.52 0.00	12.00 0.54 0.00	10.47 0.47 0.00	9.14 0.38 0.00	9.49 0.39 -0.14
GILBOA___3 23758	14.08 0.03 -13.35	11.24 -0.01 -11.56	13.50 -0.03 -14.17	11.17 0.00 -11.20	11.47 0.00 -11.46	12.05 0.08 -10.17	14.54 0.34 -6.29	12.70 0.48 -1.31	14.13 0.36 -5.76	12.90 0.54 -0.69	13.13 0.58 -0.31	13.79 0.57 -1.01	20.43 0.51 -8.76	26.69 0.23 -21.37	23.99 0.21 -19.22	22.04 0.33 -14.44	18.48 0.20 -14.09	12.28 0.57 0.00	12.73 0.57 0.00	12.49 0.52 0.00	12.00 0.54 0.00	10.47 0.47 0.00	9.14 0.38 0.00	9.49 0.39 -0.14
GILBOA___4 23759	14.08 0.03 -13.35	11.24 -0.01 -11.56	13.50 -0.03 -14.17	11.17 0.00 -11.20	11.47 0.00 -11.46	12.05 0.08 -10.17	14.54 0.34 -6.29	12.70 0.48 -1.31	14.13 0.36 -5.76	12.90 0.54 -0.69	13.13 0.58 -0.31	13.79 0.57 -1.01	20.43 0.51 -8.76	26.69 0.23 -21.37	23.99 0.21 -19.22	22.04 0.33 -14.44	18.48 0.20 -14.09	12.28 0.57 0.00	12.73 0.57 0.00	12.49 0.52 0.00	12.00 0.54 0.00	10.47 0.47 0.00	9.14 0.38 0.00	9.49 0.39 -0.14
GILBOA____ 23599	14.08 0.03 -13.35	11.24 -0.01 -11.56	13.50 -0.03 -14.17	11.17 0.00 -11.20	11.47 0.00 -11.46	12.05 0.08 -10.17	14.54 0.34 -6.29	12.70 0.48 -1.31	14.13 0.36 -5.76	12.90 0.54 -0.69	13.13 0.58 -0.31	13.79 0.57 -1.01	20.43 0.51 -8.76	26.69 0.23 -21.37	23.99 0.21 -19.22	22.04 0.33 -14.44	18.48 0.20 -14.09	12.28 0.57 0.00	12.73 0.57 0.00	12.49 0.52 0.00	12.00 0.54 0.00	10.47 0.47 0.00	9.14 0.38 0.00	9.49 0.39 -0.14
GINNA____ 23603	2.44 -0.06 -1.80	1.26 0.02 -1.55	1.32 0.05 -1.91	1.48 0.00 -1.51	1.56 0.00 -1.54	2.91 -0.14 -1.24	7.38 -0.56 -0.03	9.57 -0.76 0.59	7.88 -0.51 -0.37	10.51 -0.71 0.44	11.12 -0.72 0.41	11.42 -0.72 0.07	10.61 -0.67 -0.13	6.63 -0.32 -1.87	5.95 -0.29 -1.68	7.53 -0.49 -0.75	5.44 -0.28 -1.53	9.75 -0.76 1.20	10.46 -0.81 0.90	11.01 -0.76 0.20	10.84 -0.63 0.00	9.48 -0.52 0.00	8.22 -0.54 0.00	8.37 -0.61 -0.02
GLEN PARK____ 23778	1.26 0.01 -0.56	0.17 0.00 -0.48	-0.05 0.00 -0.59	0.44 0.00 -0.47	0.49 0.00 -0.48	2.24 0.01 -0.42	8.23 0.06 -0.26	11.06 0.09 -0.05	8.35 0.09 -0.24	11.83 0.13 -0.03	13.14 0.19 -0.71	13.22 0.20 -0.80	12.36 0.15 -1.06	6.28 0.04 -1.16	5.75 0.02 -1.16	8.51 0.03 -1.22	5.27 0.00 -1.07	12.51 0.06 -0.74	13.05 0.13 -0.76	12.93 0.20 -0.75	12.38 0.17 -0.73	10.77 0.08 -0.68	9.45 0.05 -0.64	9.68 0.06 -0.66
GLENWOOD_IC_1_G5 23712	14.35 0.06 -13.59	11.43 -0.03 -11.77	13.74 -0.05 -14.42	11.90 0.00 -11.94	11.68 0.00 -11.67	12.31 0.15 -10.36	14.99 0.68 -6.40	13.21 0.97 -1.33	14.62 0.74 -5.86	13.45 1.08 -0.70	13.78 1.22 -0.32	14.44 1.20 -1.03	28.08 1.13 -15.80	27.37 0.53 -21.76	24.60 0.47 -19.57	80.88 0.76 -72.85	123.48 0.45 -118.84	144.72 1.39 -131.61	53.38 1.38 -39.82	26.66 1.30 -13.38	12.73 1.26 0.00	11.09 1.08 0.00	9.66 0.90 0.00	10.03 0.93 -0.14
GLENWOOD_IC_2_G1 23688	14.34 0.05 -13.59	11.43 -0.02 -11.77	13.74 -0.05 -14.42	11.84 0.00 -11.88	11.68 0.00 -11.67	12.31 0.14 -10.36	14.95 0.64 -6.40	13.16 0.91 -1.33	14.57 0.70 -5.86	13.40 1.03 -0.70	13.71 1.14 -0.32	14.36 1.13 -1.03	28.01 1.06 -15.80	27.34 0.49 -21.76	24.57 0.44 -19.57	80.84 0.72 -72.85	123.45 0.43 -118.84	144.64 1.32 -131.61	53.30 1.31 -39.82	26.59 1.24 -13.38	12.67 1.20 0.00	11.04 1.04 0.00	9.62 0.86 0.00	9.99 0.89 -0.14
GLENWOOD_IC_3_G1 23689	14.34 0.05 -13.59	11.43 -0.02 -11.77	13.74 -0.05 -14.42	11.84 0.00 -11.88	11.68 0.00 -11.67	12.31 0.14 -10.36	14.95 0.64 -6.40	13.16 0.91 -1.33	14.57 0.70 -5.86	13.40 1.03 -0.70	13.71 1.14 -0.32	14.36 1.13 -1.03	28.01 1.06 -15.80	27.34 0.49 -21.76	24.57 0.44 -19.57	80.84 0.72 -72.85	123.45 0.43 -118.84	144.64 1.32 -131.61	53.30 1.31 -39.82	26.59 1.24 -13.38	12.67 1.20 0.00	11.04 1.04 0.00	9.62 0.86 0.00	9.99 0.89 -0.14
GLENWOOD___4 23550	14.35 0.06 -13.59	11.43 -0.03 -11.77	13.74 -0.05 -14.42	11.90 0.00 -11.94	11.68 0.00 -11.67	12.31 0.15 -10.36	14.99 0.68 -6.40	13.21 0.97 -1.33	14.62 0.74 -5.86	13.45 1.08 -0.70	13.78 1.22 -0.32	14.44 1.20 -1.03	28.08 1.13 -15.80	27.37 0.53 -21.76	24.60 0.47 -19.57	80.88 0.76 -72.85	123.48 0.45 -118.84	144.72 1.39 -131.61	53.38 1.38 -39.82	26.66 1.30 -13.38	12.73 1.26 0.00	11.09 1.08 0.00	9.66 0.90 0.00	10.03 0.93 -0.14

GLENWOOD___5 23614	14.35 0.06 -13.59	11.43 -0.03 -11.77	13.74 -0.05 -14.42	11.90 0.00 -11.94	11.68 0.00 -11.67	12.31 0.15 -10.36	14.99 0.68 -6.40	13.21 0.97 -1.33	14.62 0.74 -5.86	13.45 1.08 -0.70	13.78 1.22 -0.32	14.44 1.20 -1.03	28.08 1.13 -15.80	27.37 0.53 -21.76	24.60 0.47 -19.57	80.88 0.76 -72.85	123.48 0.45 -118.84	144.72 1.39 -131.61	53.38 1.38 -39.82	26.66 1.30 -13.38	12.73 1.26 0.00	11.09 1.08 0.00	9.66 0.90 0.00	10.03 0.93 -0.14
GLOBAL GREEN_PORT_GT1 23814	14.38 0.09 -13.59	11.41 -0.05 -11.77	13.70 -0.08 -14.42	11.92 -0.01 -11.95	11.68 0.00 -11.67	12.41 0.24 -10.36	15.40 1.09 -6.40	13.78 1.54 -1.33	15.05 1.17 -5.86	14.02 1.65 -0.70	14.46 1.90 -0.32	15.11 1.87 -1.03	28.69 1.74 -15.80	27.63 0.78 -21.76	24.85 0.72 -19.57	81.30 1.18 -72.85	123.75 0.73 -118.84	145.42 2.09 -131.61	54.10 2.11 -39.82	27.39 2.04 -13.38	13.38 1.92 0.00	11.61 1.61 0.00	10.07 1.31 0.00	10.46 1.36 -0.14
GLOBE___DSASP 323697	3.04 -0.08 -2.42	1.80 0.01 -2.10	2.01 0.07 -2.57	2.00 0.00 -2.03	2.09 0.00 -2.08	2.65 -0.24 -1.09	3.08 -1.05 3.78	4.84 -1.48 4.60	5.55 -1.04 1.42	7.08 -1.48 3.11	8.05 -1.52 2.67	9.62 -1.53 1.06	4.94 -1.38 4.83	2.14 -0.66 2.28	1.96 -0.59 2.01	1.78 -0.95 4.54	3.99 -0.54 -0.34	3.00 -1.50 7.21	5.12 -1.64 5.40	9.20 -1.57 1.20	10.30 -1.16 0.00	9.12 -0.88 0.00	7.84 -0.92 0.00	7.94 -1.05 -0.02
GOETHSLN___LBMP 323567	14.34 0.05 -13.59	11.43 -0.02 -11.76	13.74 -0.04 -14.42	11.37 0.00 -11.41	11.67 0.00 -11.67	12.30 0.14 -10.35	14.93 0.62 -6.40	13.14 0.89 -1.33	14.55 0.67 -5.86	13.38 1.01 -0.70	13.65 1.08 -0.32	14.32 1.08 -1.03	21.05 0.98 -8.92	27.29 0.45 -21.76	24.54 0.41 -19.57	22.64 0.68 -14.69	18.89 0.40 -14.30	12.99 1.26 -0.02	13.41 1.24 0.00	13.16 1.19 0.00	12.63 1.17 0.00	11.02 1.02 0.00	9.61 0.85 0.00	9.97 0.86 -0.14
GOODYEAR_LAKE_HYD 323669	4.98 0.02 -4.27	3.37 -0.01 -3.69	3.87 -0.02 -4.52	3.55 0.00 -3.58	3.67 0.00 -3.66	5.14 0.05 -3.28	10.41 0.27 -2.23	11.93 0.39 -0.62	10.29 0.32 -1.95	12.51 0.48 -0.37	12.96 0.50 -0.22	13.09 0.51 -0.38	14.71 0.46 -3.09	12.40 0.20 -7.12	11.14 0.18 -6.40	12.49 0.28 -4.94	9.02 0.16 -4.66	12.51 0.46 -0.33	12.87 0.46 -0.25	12.47 0.45 -0.05	11.93 0.47 0.00	10.40 0.40 0.00	9.07 0.31 0.00	9.32 0.31 -0.04
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	5.25 0.00 -4.55	3.62 -0.01 -3.94	4.19 0.00 -4.83	3.79 0.00 -3.82	3.92 0.00 -3.91	5.36 0.01 -3.54	10.61 0.08 -2.62	11.96 0.15 -0.90	10.34 0.13 -2.20	12.41 0.19 -0.54	12.83 0.22 -0.37	12.90 0.23 -0.46	14.98 0.23 -3.60	13.04 0.08 -7.88	11.71 0.06 -7.08	12.97 0.09 -5.61	9.27 0.06 -5.02	12.58 0.17 -0.70	12.84 0.16 -0.52	12.23 0.14 -0.11	11.68 0.21 0.00	10.20 0.19 0.00	8.90 0.14 0.00	9.15 0.14 -0.05
GOUDEY___7 23579	5.25 0.00 -4.55	3.62 0.00 -3.94	4.19 0.00 -4.83	3.79 0.00 -3.82	3.92 0.00 -3.91	5.36 0.01 -3.54	10.61 0.09 -2.62	11.97 0.16 -0.90	10.34 0.14 -2.20	12.42 0.20 -0.54	12.84 0.23 -0.37	12.92 0.24 -0.46	14.99 0.24 -3.60	13.04 0.08 -7.88	11.72 0.07 -7.08	12.97 0.09 -5.61	9.27 0.07 -5.02	12.59 0.18 -0.70	12.85 0.17 -0.52	12.24 0.15 -0.11	11.69 0.22 0.00	10.21 0.20 0.00	8.90 0.15 0.00	9.15 0.14 -0.05
GOUDEY___8 23580	5.25 0.00 -4.55	3.62 -0.01 -3.94	4.19 0.00 -4.83	3.79 0.00 -3.82	3.92 0.00 -3.91	5.36 0.01 -3.54	10.61 0.08 -2.62	11.96 0.15 -0.90	10.34 0.13 -2.20	12.41 0.19 -0.54	12.83 0.22 -0.37	12.90 0.23 -0.46	14.98 0.23 -3.60	13.04 0.08 -7.88	11.71 0.06 -7.08	12.97 0.09 -5.61	9.27 0.06 -5.02	12.58 0.17 -0.70	12.84 0.16 -0.52	12.23 0.14 -0.11	11.68 0.21 0.00	10.20 0.19 0.00	8.90 0.14 0.00	9.15 0.14 -0.05
GOWANUS_GT1_1 24077	14.34 0.05 -13.59	11.43 -0.02 -11.76	13.74 -0.05 -14.42	11.37 0.00 -11.41	11.67 0.00 -11.67	12.30 0.14 -10.35	14.97 0.66 -6.40	13.19 0.94 -1.33	14.59 0.72 -5.86	13.44 1.08 -0.70	13.73 1.16 -0.32	14.39 1.16 -1.03	21.12 1.05 -8.92	27.33 0.49 -21.76	24.56 0.44 -19.57	22.69 0.73 -14.69	18.92 0.43 -14.30	13.07 1.33 -0.02	13.49 1.32 0.00	13.25 1.27 0.00	12.70 1.23 0.00	11.08 1.07 0.00	9.65 0.89 0.00	9.99 0.89 -0.14
GOWANUS_GT1_2 24078	14.34 0.05 -13.59	11.43 -0.02 -11.76	13.74 -0.05 -14.42	11.37 0.00 -11.41	11.67 0.00 -11.67	12.30 0.14 -10.35	14.97 0.66 -6.40	13.19 0.94 -1.33	14.59 0.72 -5.86	13.44 1.08 -0.70	13.73 1.16 -0.32	14.39 1.16 -1.03	21.12 1.05 -8.92	27.33 0.49 -21.76	24.56 0.44 -19.57	22.69 0.73 -14.69	18.92 0.43 -14.30	13.07 1.33 -0.02	13.49 1.32 0.00	13.25 1.27 0.00	12.70 1.23 0.00	11.08 1.07 0.00	9.65 0.89 0.00	9.99 0.89 -0.14
GOWANUS_GT1_3 24079	14.34 0.05 -13.59	11.43 -0.02 -11.76	13.74 -0.05 -14.42	11.37 0.00 -11.41	11.67 0.00 -11.67	12.30 0.14 -10.35	14.97 0.66 -6.40	13.19 0.94 -1.33	14.59 0.72 -5.86	13.44 1.08 -0.70	13.73 1.16 -0.32	14.39 1.16 -1.03	21.12 1.05 -8.92	27.33 0.49 -21.76	24.56 0.44 -19.57	22.69 0.73 -14.69	18.92 0.43 -14.30	13.07 1.33 -0.02	13.49 1.32 0.00	13.25 1.27 0.00	12.70 1.23 0.00	11.08 1.07 0.00	9.65 0.89 0.00	9.99 0.89 -0.14
GOWANUS_GT1_4 24080	14.34 0.05 -13.59	11.43 -0.02 -11.76	13.74 -0.05 -14.42	11.37 0.00 -11.41	11.67 0.00 -11.67	12.30 0.14 -10.35	14.97 0.66 -6.40	13.19 0.94 -1.33	14.59 0.72 -5.86	13.44 1.08 -0.70	13.73 1.16 -0.32	14.39 1.16 -1.03	21.12 1.05 -8.92	27.33 0.49 -21.76	24.56 0.44 -19.57	22.69 0.73 -14.69	18.92 0.43 -14.30	13.07 1.33 -0.02	13.49 1.32 0.00	13.25 1.27 0.00	12.70 1.23 0.00	11.08 1.07 0.00	9.65 0.89 0.00	9.99 0.89 -0.14
GOWANUS_GT1_5 24084	14.34 0.05 -13.59	11.43 -0.02 -11.76	13.74 -0.05 -14.42	11.37 0.00 -11.41	11.67 0.00 -11.67	12.30 0.14 -10.35	14.97 0.66 -6.40	13.19 0.94 -1.33	14.59 0.72 -5.86	13.44 1.08 -0.70	13.73 1.16 -0.32	14.39 1.16 -1.03	21.12 1.05 -8.92	27.33 0.49 -21.76	24.56 0.44 -19.57	22.69 0.73 -14.69	18.92 0.43 -14.30	13.07 1.33 -0.02	13.49 1.32 0.00	13.25 1.27 0.00	12.70 1.23 0.00	11.08 1.07 0.00	9.65 0.89 0.00	9.99 0.89 -0.14
GOWANUS_GT1_6 24111	14.34 0.05 -13.59	11.43 -0.02 -11.76	13.74 -0.05 -14.42	11.37 0.00 -11.41	11.67 0.00 -11.67	12.30 0.14 -10.35	14.97 0.66 -6.40	13.19 0.94 -1.33	14.59 0.72 -5.86	13.44 1.08 -0.70	13.73 1.16 -0.32	14.39 1.16 -1.03	21.12 1.05 -8.92	27.33 0.49 -21.76	24.56 0.44 -19.57	22.69 0.73 -14.69	18.92 0.43 -14.30	13.07 1.33 -0.02	13.49 1.32 0.00	13.25 1.27 0.00	12.70 1.23 0.00	11.08 1.07 0.00	9.65 0.89 0.00	9.99 0.89 -0.14
GOWANUS_GT1_7 24112	14.34 0.05 -13.59	11.43 -0.02 -11.76	13.74 -0.05 -14.42	11.37 0.00 -11.41	11.67 0.00 -11.67	12.30 0.14 -10.35	14.97 0.66 -6.40	13.19 0.94 -1.33	14.59 0.72 -5.86	13.44 1.08 -0.70	13.73 1.16 -0.32	14.39 1.16 -1.03	21.12 1.05 -8.92	27.33 0.49 -21.76	24.56 0.44 -19.57	22.69 0.73 -14.69	18.92 0.43 -14.30	13.07 1.33 -0.02	13.49 1.32 0.00	13.25 1.27 0.00	12.70 1.23 0.00	11.08 1.07 0.00	9.65 0.89 0.00	9.99 0.89 -0.14

GOWANUS_GT1_8 24113	14.34 0.05 -13.59	11.43 -0.02 -11.76	13.74 -0.05 -14.42	11.37 0.00 -11.41	11.67 0.00 -11.67	12.30 0.14 -10.35	14.97 0.66 -6.40	13.19 0.94 -1.33	14.59 0.72 -5.86	13.44 1.08 -0.70	13.73 1.16 -0.32	14.39 1.16 -1.03	21.12 1.05 -8.92	27.33 0.49 -21.76	24.56 0.44 -19.57	22.69 0.73 -14.69	18.92 0.43 -14.30	13.07 1.33 -0.02	13.49 1.32 0.00	13.25 1.27 0.00	12.70 1.23 0.00	11.08 1.07 0.00	9.65 0.89 0.00	9.99 0.89 -0.14
GOWANUS_GT2_1 24114	14.34 0.05 -13.59	11.43 -0.02 -11.76	13.74 -0.05 -14.42	11.37 0.00 -11.41	11.67 0.00 -11.67	12.30 0.14 -10.35	14.97 0.66 -6.40	13.19 0.94 -1.33	14.59 0.72 -5.86	13.44 1.08 -0.70	13.73 1.16 -0.32	14.40 1.16 -1.03	21.12 1.05 -8.92	27.33 0.49 -21.76	24.56 0.44 -19.57	22.69 0.73 -14.69	18.92 0.43 -14.30	13.07 1.33 -0.02	13.49 1.32 0.00	13.25 1.27 0.00	12.70 1.23 0.00	11.08 1.07 0.00	9.65 0.89 0.00	9.99 0.89 -0.14
GOWANUS_GT2_2 24115	14.34 0.05 -13.59	11.43 -0.02 -11.76	13.74 -0.05 -14.42	11.37 0.00 -11.41	11.67 0.00 -11.67	12.30 0.14 -10.35	14.97 0.66 -6.40	13.19 0.94 -1.33	14.59 0.72 -5.86	13.44 1.08 -0.70	13.73 1.16 -0.32	14.40 1.16 -1.03	21.12 1.05 -8.92	27.33 0.49 -21.76	24.56 0.44 -19.57	22.69 0.73 -14.69	18.92 0.43 -14.30	13.07 1.33 -0.02	13.49 1.32 0.00	13.25 1.27 0.00	12.70 1.23 0.00	11.08 1.07 0.00	9.65 0.89 0.00	9.99 0.89 -0.14
GOWANUS_GT2_3 24116	14.34 0.05 -13.59	11.43 -0.02 -11.76	13.74 -0.05 -14.42	11.37 0.00 -11.41	11.67 0.00 -11.67	12.30 0.14 -10.35	14.97 0.66 -6.40	13.19 0.94 -1.33	14.59 0.72 -5.86	13.44 1.08 -0.70	13.73 1.16 -0.32	14.40 1.16 -1.03	21.12 1.05 -8.92	27.33 0.49 -21.76	24.56 0.44 -19.57	22.69 0.73 -14.69	18.92 0.43 -14.30	13.07 1.33 -0.02	13.49 1.32 0.00	13.25 1.27 0.00	12.70 1.23 0.00	11.08 1.07 0.00	9.65 0.89 0.00	9.99 0.89 -0.14
GOWANUS_GT2_4 24117	14.34 0.05 -13.59	11.43 -0.02 -11.76	13.74 -0.05 -14.42	11.37 0.00 -11.41	11.67 0.00 -11.67	12.30 0.14 -10.35	14.97 0.66 -6.40	13.19 0.94 -1.33	14.59 0.72 -5.86	13.44 1.08 -0.70	13.73 1.16 -0.32	14.40 1.16 -1.03	21.12 1.05 -8.92	27.33 0.49 -21.76	24.56 0.44 -19.57	22.69 0.73 -14.69	18.92 0.43 -14.30	13.07 1.33 -0.02	13.49 1.32 0.00	13.25 1.27 0.00	12.70 1.23 0.00	11.08 1.07 0.00	9.65 0.89 0.00	9.99 0.89 -0.14
GOWANUS_GT2_5 24118	14.34 0.05 -13.59	11.43 -0.02 -11.76	13.74 -0.05 -14.42	11.37 0.00 -11.41	11.67 0.00 -11.67	12.30 0.14 -10.35	14.97 0.66 -6.40	13.19 0.94 -1.33	14.59 0.72 -5.86	13.44 1.08 -0.70	13.73 1.16 -0.32	14.40 1.16 -1.03	21.12 1.05 -8.92	27.33 0.49 -21.76	24.56 0.44 -19.57	22.69 0.73 -14.69	18.92 0.43 -14.30	13.07 1.33 -0.02	13.49 1.32 0.00	13.25 1.27 0.00	12.70 1.23 0.00	11.08 1.07 0.00	9.65 0.89 0.00	9.99 0.89 -0.14
GOWANUS_GT2_6 24119	14.34 0.05 -13.59	11.43 -0.02 -11.76	13.74 -0.05 -14.42	11.37 0.00 -11.41	11.67 0.00 -11.67	12.30 0.14 -10.35	14.97 0.66 -6.40	13.19 0.94 -1.33	14.59 0.72 -5.86	13.44 1.08 -0.70	13.73 1.16 -0.32	14.40 1.16 -1.03	21.12 1.05 -8.92	27.33 0.49 -21.76	24.56 0.44 -19.57	22.69 0.73 -14.69	18.92 0.43 -14.30	13.07 1.33 -0.02	13.49 1.32 0.00	13.25 1.27 0.00	12.70 1.23 0.00	11.08 1.07 0.00	9.65 0.89 0.00	9.99 0.89 -0.14
GOWANUS_GT2_7 24120	14.34 0.05																							

GOWANUS_GT3_7 24128	14.34 0.05 -13.59	11.43 -0.02 -11.76	13.74 -0.05 -14.42	11.37 0.00 -11.41	11.67 0.00 -11.67	12.30 0.14 -10.35	14.97 0.66 -6.40	13.19 0.94 -1.33	14.59 0.72 -5.86	13.44 1.08 -0.70	13.73 1.16 -0.32	14.39 1.16 -1.03	21.12 1.05 -8.92	27.33 0.49 -21.76	24.56 0.44 -19.57	22.69 0.73 -14.69	18.92 0.43 -14.30	13.07 1.33 -0.02	13.49 1.32 0.00	13.25 1.27 0.00	12.70 1.23 0.00	11.08 1.07 0.00	9.65 0.89 0.00	9.99 0.89 -0.14
GOWANUS_GT3_8 24129	14.34 0.05 -13.59	11.43 -0.02 -11.76	13.74 -0.05 -14.42	11.37 0.00 -11.41	11.67 0.00 -11.67	12.30 0.14 -10.35	14.97 0.66 -6.40	13.19 0.94 -1.33	14.59 0.72 -5.86	13.44 1.08 -0.70	13.73 1.16 -0.32	14.39 1.16 -1.03	21.12 1.05 -8.92	27.33 0.49 -21.76	24.56 0.44 -19.57	22.69 0.73 -14.69	18.92 0.43 -14.30	13.07 1.33 -0.02	13.49 1.32 0.00	13.25 1.27 0.00	12.70 1.23 0.00	11.08 1.07 0.00	9.65 0.89 0.00	9.99 0.89 -0.14
GOWANUS_GT4_1 24130	14.34 0.05 -13.59	11.43 -0.02 -11.76	13.74 -0.05 -14.42	11.37 0.00 -11.41	11.67 0.00 -11.67	12.30 0.14 -10.35	14.97 0.66 -6.40	13.19 0.94 -1.33	14.59 0.72 -5.86	13.44 1.08 -0.70	13.73 1.16 -0.32	14.40 1.16 -1.03	21.12 1.05 -8.92	27.33 0.49 -21.76	24.56 0.44 -19.57	22.69 0.73 -14.69	18.92 0.43 -14.30	13.07 1.33 -0.02	13.49 1.32 0.00	13.25 1.27 0.00	12.70 1.23 0.00	11.08 1.07 0.00	9.65 0.89 0.00	9.99 0.89 -0.14
GOWANUS_GT4_2 24131	14.34 0.05 -13.59	11.43 -0.02 -11.76	13.74 -0.05 -14.42	11.37 0.00 -11.41	11.67 0.00 -11.67	12.30 0.14 -10.35	14.97 0.66 -6.40	13.19 0.94 -1.33	14.59 0.72 -5.86	13.44 1.08 -0.70	13.73 1.16 -0.32	14.40 1.16 -1.03	21.12 1.05 -8.92	27.33 0.49 -21.76	24.56 0.44 -19.57	22.69 0.73 -14.69	18.92 0.43 -14.30	13.07 1.33 -0.02	13.49 1.32 0.00	13.25 1.27 0.00	12.70 1.23 0.00	11.08 1.07 0.00	9.65 0.89 0.00	9.99 0.89 -0.14
GOWANUS_GT4_3 24132	14.34 0.05 -13.59	11.43 -0.02 -11.76	13.74 -0.05 -14.42	11.37 0.00 -11.41	11.67 0.00 -11.67	12.30 0.14 -10.35	14.97 0.66 -6.40	13.19 0.94 -1.33	14.59 0.72 -5.86	13.44 1.08 -0.70	13.73 1.16 -0.32	14.40 1.16 -1.03	21.12 1.05 -8.92	27.33 0.49 -21.76	24.56 0.44 -19.57	22.69 0.73 -14.69	18.92 0.43 -14.30	13.07 1.33 -0.02	13.49 1.32 0.00	13.25 1.27 0.00	12.70 1.23 0.00	11.08 1.07 0.00	9.65 0.89 0.00	9.99 0.89 -0.14
GOWANUS_GT4_4 24133	14.34 0.05 -13.59	11.43 -0.02 -11.76	13.74 -0.05 -14.42	11.37 0.00 -11.41	11.67 0.00 -11.67	12.30 0.14 -10.35	14.97 0.66 -6.40	13.19 0.94 -1.33	14.59 0.72 -5.86	13.44 1.08 -0.70	13.73 1.16 -0.32	14.40 1.16 -1.03	21.12 1.05 -8.92	27.33 0.49 -21.76	24.56 0.44 -19.57	22.69 0.73 -14.69	18.92 0.43 -14.30	13.07 1.33 -0.02	13.49 1.32 0.00	13.25 1.27 0.00	12.70 1.23 0.00	11.08 1.07 0.00	9.65 0.89 0.00	9.99 0.89 -0.14
GOWANUS_GT4_5 24134	14.34 0.05 -13.59	11.43 -0.02 -11.76	13.74 -0.05 -14.42	11.37 0.00 -11.41	11.67 0.00 -11.67	12.30 0.14 -10.35	14.97 0.66 -6.40	13.19 0.94 -1.33	14.59 0.72 -5.86	13.44 1.08 -0.70	13.73 1.16 -0.32	14.40 1.16 -1.03	21.12 1.05 -8.92	27.33 0.49 -21.76	24.56 0.44 -19.57	22.69 0.73 -14.69	18.92 0.43 -14.30	13.07 1.33 -0.02	13.49 1.32 0.00	13.25 1.27 0.00	12.70 1.23 0.00	11.08 1.07 0.00	9.65 0.89 0.00	9.99 0.89 -0.14
GOWANUS_GT4_6 24135	14.34 0.05 -13.59	11.43 -0.02 -11.76	13.74 -0.05 -14.42	11.37 0.00 -11.41	11.67 0.00 -11.67	12.30 0.14 -10.35	14.97 0.66 -6.40	13.19 0.94 -1.33	14.59 0.72 -5.86	13.44 1.08 -0.70	13.73 1.16 -0.32	14.40 1.16 -1.03	21.12 1.05 -8.92	27.33 0.49 -21.76	24.56 0.44 -19.57	22.69 0.73 -14.69	18.92 0.43 -14.30	13.07 1.33 -0.02	13.49 1.32 0.00	13.25 1.27 0.00	12.70 1.23 0.00	11.08 1.07 0.00	9.65 0.89 0.00	9.99 0.89 -0.14
GOWANUS_GT4_7 24136	14.34 0.05 -13.59	11.43 -0.02 -11.76	13.74 -0.05 -14.42	11.37 0.00 -11.41	11.67 0.00 -11.67	12.30 0.14 -10.35	14.97 0.66 -6.40	13.19 0.94 -1.33	14.59 0.72 -5.86	13.44 1.08 -0.70	13.73 1.16 -0.32	14.40 1.16 -1.03	21.12 1.05 -8.92	27.33 0.49 -21.76	24.56 0.44 -19.57	22.69 0.73 -14.69	18.92 0.43 -14.30	13.07 1.33 -0.02	13.49 1.32 0.00	13.25 1.27 0.00	12.70 1.23 0.00	11.08 1.07 0.00	9.65 0.89 0.00	9.99 0.89 -0.14
GOWANUS_GT4_8 24137	14.34 0.05 -13.59	11.43 -0.02 -11.76	13.74 -0.05 -14.42	11.37 0.00 -11.41	11.67 0.00 -11.67	12.30 0.14 -10.35	14.97 0.66 -6.40	13.19 0.94 -1.33	14.59 0.72 -5.86	13.44 1.08 -0.70	13.73 1.16 -0.32	14.40 1.16 -1.03	21.12 1.05 -8.92	27.33 0.49 -21.76	24.56 0.44 -19.57	22.69 0.73 -14.69	18.92 0.43 -14.30	13.07 1.33 -0.02	13.49 1.32 0.00	13.25 1.27 0.00	12.70 1.23 0.00	11.08 1.07 0.00	9.65 0.89 0.00	9.99 0.89 -0.14
GREENIDGE___3 23582	3.60 -0.01 -2.91	2.21 0.00 -2.52	2.46 0.01 -3.09	2.41 0.00 -2.45	2.51 0.00 -2.50	4.23 -0.02 -2.44	10.68 -0.01 -2.78	12.55 0.03 -1.61	10.02 0.06 -1.95	12.83 0.10 -1.07	13.21 0.11 -0.84	12.91 0.13 -0.57	15.00 0.12 -3.73	11.51 0.01 -6.42	10.33 0.00 -5.77	12.44 -0.03 -5.20	7.90 0.00 -3.71	13.77 -0.01 -2.06	13.71 0.01 -1.54	12.36 0.05 -0.34	11.60 0.13 0.00	10.11 0.11 0.00	8.79 0.03 0.00	9.00 0.00 -0.03
GREENIDGE___4 23583	3.60 -0.01 -2.91	2.21 0.00 -2.52	2.46 0.01 -3.09	2.41 0.00 -2.45	2.51 0.00 -2.50	4.23 -0.02 -2.44	10.68 -0.01 -2.78	12.55 0.03 -1.61	10.02 0.06 -1.95	12.83 0.10 -1.07	13.21 0.11 -0.84	12.91 0.13 -0.57	15.00 0.12 -3.73	11.51 0.01 -6.42	10.33 0.00 -5.77	12.44 -0.03 -5.20	7.90 0.00 -3.71	13.77 -0.01 -2.06	13.71 0.01 -1.54	12.36 0.05 -0.34	11.60 0.13 0.00	10.11 0.11 0.00	8.79 0.03 0.00	9.00 0.00 -0.03
GREENWD_138_KV_38B11_REV_LBMP_J 345004	14.34 0.05 -13.59	11.43 -0.02 -11.76	13.74 -0.05 -14.42	11.37 0.00 -11.41	11.67 0.00 -11.67	12.30 0.14 -10.35	14.97 0.66 -6.40	13.19 0.94 -1.33	14.59 0.72 -5.86	13.44 1.08 -0.70	13.73 1.16 -0.32	14.40 1.16 -1.03	21.12 1.05 -8.92	27.33 0.49 -21.76	24.56 0.44 -19.57	22.69 0.73 -14.69	18.92 0.43 -14.30	13.07 1.33 -0.02	13.49 1.32 0.00	13.25 1.27 0.00	12.70 1.23 0.00	11.08 1.07 0.00	9.65 0.89 0.00	9.99 0.89 -0.14
GROVEVILLE___HYD 323602	14.81 0.05 -14.06	11.83 -0.02 -12.17	14.24 -0.05 -14.92	11.76 0.00 -11.80	12.08 0.00 -12.06	12.65 0.14 -10.71	15.15 0.62 -6.62	13.18 0.89 -1.38	14.76 0.68 -6.06	13.42 1.02 -0.72	13.66 1.09 -0.33	14.34 1.07 -1.06	21.37 1.00 -9.22	28.05 0.47 -22.50	25.22 0.42 -20.24	23.15 0.69 -15.20	19.37 0.40 -14.78	12.96 1.24 0.00	13.40 1.24 0.00	13.15 1.18 0.00	12.62 1.15 0.00	10.99 0.99 0.00	9.58 0.82 0.00	9.92 0.82 -0.14
HAMPSHIRE___PAPER_HYD 323593	0.69 0.00 0.00	-0.31 0.00 0.00	-0.64 0.00 0.00	-0.03 0.00 0.00	0.01 0.00 0.00	1.81 0.00 0.00	7.93 0.02 0.00	10.94 0.02 0.00	8.02 0.00 0.00	11.66 0.00 0.00	14.07 0.00 -1.82	14.22 0.01 -2.00	12.97 0.00 -1.83	5.77 -0.02 -0.71	5.48 -0.02 -0.93	8.84 -0.03 -1.61	5.42 -0.02 -1.25	13.62 -0.05 -1.95	14.17 0.00 -2.00	14.00 0.05 -1.98	13.41 0.01 -1.93	11.73 -0.07 -1.80	10.41 -0.04 -1.69	10.63 -0.04 -1.71

HARDSCRABBLE_WT_PWR 323673	0.37 0.03 0.35	-0.63 -0.01 0.30	-1.04 -0.03 0.37	-0.33 0.00 0.30	-0.29 0.00 0.30	1.63 0.08 0.27	8.13 0.39 0.17	11.45 0.57 0.03	8.30 0.44 0.15	12.28 0.63 0.02	12.86 0.62 0.01	12.80 0.62 0.03	11.48 0.55 0.23	4.75 0.20 0.53	4.24 0.18 0.50	7.15 0.26 0.37	3.97 0.12 0.34	12.06 0.34 0.00	12.51 0.34 0.00	12.33 0.35 0.00	11.83 0.36 0.00	10.32 0.32 0.00	8.99 0.24 0.00	9.19 0.23 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	13.52 0.04 -12.78	10.73 -0.02 -11.06	12.88 -0.04 -13.56	10.69 0.00 -10.72	10.98 0.00 -10.97	11.66 0.12 -9.73	14.47 0.54 -6.02	12.94 0.77 -1.25	14.12 0.60 -5.51	13.23 0.90 -0.66	13.50 0.96 -0.30	14.11 0.93 -0.97	20.42 0.88 -8.39	25.95 0.41 -20.46	23.33 0.37 -18.40	21.70 0.61 -13.82	17.99 0.35 -13.45	12.80 1.08 0.00	13.24 1.08 0.00	13.01 1.04 0.00	12.46 0.99 0.00	10.86 0.85 0.00	9.46 0.71 0.00	9.80 0.70 -0.13
HARZA MOOSE__RIVER 24016	0.71 0.01 0.00	-0.32 0.00 0.00	-0.65 -0.01 0.00	-0.03 0.00 0.00	0.01 0.00 0.00	1.85 0.04 0.00	8.10 0.19 0.00	11.19 0.27 0.00	8.23 0.21 0.00	11.97 0.30 0.00	13.11 0.35 -0.52	13.14 0.36 -0.57	11.99 0.32 -0.52	5.43 0.13 -0.22	4.94 0.11 -0.26	7.89 0.16 -0.45	4.63 0.09 -0.35	12.53 0.26 -0.55	13.01 0.28 -0.56	12.84 0.31 -0.56	12.29 0.27 -0.55	10.72 0.20 -0.51	9.40 0.16 -0.48	9.60 0.15 -0.49
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	14.34 0.05 -13.59	11.43 -0.02 -11.76	13.74 -0.05 -14.42	11.37 0.00 -11.41	11.67 0.00 -11.67	12.31 0.15 -10.35	14.97 0.67 -6.40	13.20 0.96 -1.33	14.60 0.73 -5.86	13.47 1.10 -0.70	13.74 1.18 -0.32	14.41 1.18 -1.03	21.14 1.07 -8.92	27.33 0.49 -21.76	24.57 0.44 -19.57	22.69 0.72 -14.69	18.92 0.43 -14.30	13.06 1.33 -0.02	13.48 1.31 0.00	13.22 1.25 0.00	12.68 1.21 0.00	11.06 1.05 0.00	9.64 0.88 0.00	9.98 0.88 -0.14
HEMPSTEAD____ 23647	14.35 0.06 -13.59	11.43 -0.03 -11.77	13.74 -0.05 -14.42	11.91 0.00 -11.94	11.68 0.00 -11.67	12.32 0.15 -10.36	14.99 0.68 -6.40	13.21 0.97 -1.33	14.61 0.74 -5.86	13.42 1.06 -0.70	13.78 1.22 -0.32	14.43 1.19 -1.03	28.06 1.11 -15.80	27.36 0.52 -21.76	24.59 0.46 -19.57	80.87 0.75 -72.85	123.47 0.44 -118.84	144.70 1.38 -131.61	53.35 1.36 -39.82	26.62 1.27 -13.38	12.69 1.22 0.00	11.06 1.06 0.00	9.64 0.89 0.00	10.04 0.94 -0.14
HICKLING___1 23621	4.43 0.00 -3.74	2.92 -0.01 -3.24	3.33 0.00 -3.97	3.11 0.00 -3.14	3.22 0.00 -3.21	4.96 0.00 -3.15	11.70 0.07 -3.73	13.26 0.14 -2.20	10.72 0.13 -2.58	13.34 0.20 -1.48	13.64 0.23 -1.17	13.22 0.25 -0.77	16.37 0.24 -4.98	13.57 0.06 -8.42	12.19 0.05 -7.58	14.23 0.06 -6.90	9.07 0.05 -4.83	14.75 0.16 -2.88	14.48 0.17 -2.15	12.61 0.16 -0.47	11.76 0.29 0.00	10.27 0.27 0.00	8.93 0.17 0.00	9.16 0.16 -0.04
HICKLING___2 23622	4.43 0.00 -3.74	2.92 -0.01 -3.24	3.33 0.00 -3.97	3.11 0.00 -3.14	3.22 0.00 -3.21	4.96 0.00 -3.15	11.70 0.07 -3.73	13.26 0.14 -2.20	10.72 0.13 -2.58	13.34 0.20 -1.48	13.64 0.23 -1.17	13.22 0.25 -0.77	16.37 0.24 -4.98	13.57 0.06 -8.42	12.19 0.05 -7.58	14.23 0.06 -6.90	9.07 0.05 -4.83	14.75 0.16 -2.88	14.48 0.17 -2.15	12.61 0.16 -0.47	11.76 0.29 0.00	10.27 0.27 0.00	8.93 0.17 0.00	9.16 0.16 -0.04
HIGH FALLS___HY 23754	14.32 0.04 -13.58	11.43 -0.02 -11.75	13.74 -0.04 -14.41	11.36 0.00 -11.40	11.66 0.00 -11.66	12.27 0.11 -10.35	14.83 0.53 -6.40	13.00 0.76 -1.33	14.46 0.59 -5.86	13.24 0.87 -0.70	13.45 0.89 -0.32	14.09 0.85 -1.02	20.91 0.85 -8.91	27.23 0.41 -21.74	24.49 0.37 -19.55	22.54 0.59 -14.68	18.66 0.33 -14.14	12.76 1.04 0.00	13.20 1.03 0.00	12.97 0.99 0.00	12.42 0.95 0.00	10.82 0.81 0.00	9.42 0.67 0.00	9.76 0.66 -0.13
HILLBURN___GT 23639	13.69 0.05 -12.95	10.88 -0.02 -11.21	13.07 -0.04 -13.74	10.84 0.00 -10.87	11.13 0.00 -11.11	11.80 0.12 -9.87	14.56 0.55 -6.10	12.97 0.78 -1.27	14.20 0.60 -5.59	13.25 0.91 -0.67	13.52 0.97 -0.30	14.15 0.96 -0.98	20.54 0.88 -8.50	26.24 0.42 -20.74	23.59 0.37 -18.65	21.89 0.62 -14.00	18.18 0.36 -13.63	12.81 1.09 0.00	13.24 1.08 0.00	13.01 1.04 0.00	12.46 0.99 0.00	10.86 0.86 0.00	9.46 0.71 0.00	9.80 0.71 -0.13
HISHELDN_WT_PWR 323625	3.37 -0.06 -2.74	2.06 0.01 -2.37	2.32 0.05 -2.91	2.26 0.00 -2.29	2.36 0.00 -2.34	2.36 -0.17 -0.73	-0.29 -0.70 7.50	2.68 -0.91 7.32	4.25 -0.64 3.13	5.16 -0.92 5.59	6.52 -0.95 4.77	9.30 -0.95 1.96	0.79 -0.87 9.49	-1.85 -0.44 6.49	-1.70 -0.40 5.87	-3.20 -0.65 9.82	2.78 -0.36 1.05	-2.16 -1.00 12.88	1.48 -1.06 9.63	8.89 -0.96 2.12	10.81 -0.66 0.00	9.52 -0.49 0.00	8.25 -0.51 0.00	8.42 -0.58 -0.03
HOLTSVILLE_IC_1 23690	14.35 0.06 -13.59	11.42 -0.03 -11.77	13.73 -0.05 -14.42	11.92 0.00 -11.95	11.68 0.00 -11.67	12.33 0.17 -10.36	15.05 0.74 -6.40	13.27 1.02 -1.33	14.65 0.77 -5.86	13.44 1.07 -0.70	13.86 1.29 -0.32	14.51 1.27 -1.03	28.14 1.19 -15.80	27.37 0.53 -21.76	24.60 0.46 -19.57	80.89 0.77 -72.85	123.48 0.45 -118.84	144.73 1.40 -131.61	53.37 1.38 -39.82	26.64 1.29 -13.38	12.69 1.22 0.00	11.06 1.05 0.00	9.66 0.90 0.00	10.09 0.99 -0.14
HOLTSVILLE_IC_10 23699	14.35 0.06 -13.59	11.42 -0.03 -11.77	13.73 -0.06 -14.42	11.92 0.00 -11.95	11.68 0.00 -11.67	12.34 0.18 -10.36	15.08 0.77 -6.40	13.31 1.06 -1.33	14.68 0.81 -5.86	13.49 1.12 -0.70	13.91 1.35 -0.32	14.57 1.33 -1.03	28.20 1.25 -15.80	27.40 0.55 -21.76	24.62 0.49 -19.57	80.92 0.81 -72.85	123.49 0.47 -118.84	144.78 1.45 -131.61	53.43 1.44 -39.82	26.70 1.35 -13.38	12.74 1.27 0.00	11.10 1.10 0.00	9.69 0.93 0.00	10.13 1.03 -0.14
HOLTSVILLE_IC_2 23691	14.35 0.06 -13.59	11.42 -0.03 -11.77	13.73 -0.05 -14.42	11.92 0.00 -11.95	11.68 0.00 -11.67	12.33 0.17 -10.36	15.05 0.74 -6.40	13.27 1.02 -1.33	14.65 0.77 -5.86	13.44 1.07 -0.70	13.86 1.29 -0.32	14.51 1.27 -1.03	28.14 1.19 -15.80	27.37 0.53 -21.76	24.60 0.46 -19.57	80.89 0.77 -72.85	123.48 0.45 -118.84	144.73 1.40 -131.61	53.37 1.38 -39.82	26.64 1.29 -13.38	12.69 1.22 0.00	11.06 1.05 0.00	9.66 0.90 0.00	10.09 0.99 -0.14
HOLTSVILLE_IC_3 23692	14.35 0.06 -13.59	11.42 -0.03 -11.77	13.73 -0.05 -14.42	11.92 0.00 -11.95	11.68 0.00 -11.67	12.33 0.17 -10.36	15.05 0.74 -6.40	13.27 1.02 -1.33	14.65 0.77 -5.86	13.44 1.07 -0.70	13.86 1.29 -0.32	14.51 1.27 -1.03	28.14 1.19 -15.80	27.37 0.53 -21.76	24.60 0.46 -19.57	80.89 0.77 -72.85	123.48 0.45 -118.84	144.73 1.40 -131.61	53.37 1.38 -39.82	26.64 1.29 -13.38	12.69 1.22 0.00	11.06 1.05 0.00	9.66 0.90 0.00	10.09 0.99 -0.14
HOLTSVILLE_IC_4 23693	14.35 0.06 -13.59	11.42 -0.03 -11.77	13.73 -0.05 -14.42	11.92 0.00 -11.95	11.68 0.00 -11.67	12.33 0.17 -10.36	15.05 0.74 -6.40	13.27 1.02 -1.33	14.65 0.77 -5.86	13.44 1.07 -0.70	13.86 1.29 -0.32	14.51 1.27 -1.03	28.14 1.19 -15.80	27.37 0.53 -21.76	24.60 0.46 -19.57	80.89 0.77 -72.85	123.48 0.45 -118.84	144.73 1.40 -131.61	53.37 1.38 -39.82	26.64 1.29 -13.38	12.69 1.22 0.00	11.06 1.05 0.00	9.66 0.90 0.00	10.09 0.99 -0.14

HOLTSVILLE_IC_5 23694	14.35 0.06 -13.59	11.42 -0.03 -11.77	13.73 -0.05 -14.42	11.92 0.00 -11.95	11.68 0.00 -11.67	12.33 0.17 -10.36	15.05 0.74 -6.40	13.27 1.02 -1.33	14.65 0.77 -5.86	13.44 1.07 -0.70	13.86 1.29 -0.32	14.51 1.27 -1.03	28.14 1.19 -15.80	27.37 0.53 -21.76	24.60 0.46 -19.57	80.89 0.77 -72.85	123.48 0.45 -118.84	144.73 1.40 -131.61	53.37 1.38 -39.82	26.64 1.29 -13.38	12.69 1.22 0.00	11.06 1.05 0.00	9.66 0.90 0.00	10.09 0.99 -0.14
HOLTSVILLE_IC_6 23695	14.35 0.06 -13.59	11.42 -0.03 -11.77	13.73 -0.06 -14.42	11.92 0.00 -11.95	11.68 0.00 -11.67	12.34 0.18 -10.36	15.08 0.77 -6.40	13.31 1.06 -1.33	14.68 0.81 -5.86	13.49 1.12 -0.70	13.91 1.35 -0.32	14.57 1.33 -1.03	28.20 1.25 -15.80	27.40 0.55 -21.76	24.62 0.49 -19.57	80.92 0.81 -72.85	123.49 0.47 -118.84	144.78 1.45 -131.61	53.43 1.44 -39.82	26.70 1.35 -13.38	12.74 1.27 0.00	11.10 1.10 0.00	9.69 0.93 0.00	10.13 1.03 -0.14
HOLTSVILLE_IC_7 23696	14.35 0.06 -13.59	11.42 -0.03 -11.77	13.73 -0.06 -14.42	11.92 0.00 -11.95	11.68 0.00 -11.67	12.34 0.18 -10.36	15.08 0.77 -6.40	13.31 1.06 -1.33	14.68 0.81 -5.86	13.49 1.12 -0.70	13.91 1.35 -0.32	14.57 1.33 -1.03	28.20 1.25 -15.80	27.40 0.55 -21.76	24.62 0.49 -19.57	80.92 0.81 -72.85	123.49 0.47 -118.84	144.78 1.45 -131.61	53.43 1.44 -39.82	26.70 1.35 -13.38	12.74 1.27 0.00	11.10 1.10 0.00	9.69 0.93 0.00	10.13 1.03 -0.14
HOLTSVILLE_IC_8 23697	14.35 0.06 -13.59	11.42 -0.03 -11.77	13.73 -0.06 -14.42	11.92 0.00 -11.95	11.68 0.00 -11.67	12.34 0.18 -10.36	15.08 0.77 -6.40	13.31 1.06 -1.33	14.68 0.81 -5.86	13.49 1.12 -0.70	13.91 1.35 -0.32	14.57 1.33 -1.03	28.20 1.25 -15.80	27.40 0.55 -21.76	24.62 0.49 -19.57	80.92 0.81 -72.85	123.49 0.47 -118.84	144.78 1.45 -131.61	53.43 1.44 -39.82	26.70 1.35 -13.38	12.74 1.27 0.00	11.10 1.10 0.00	9.69 0.93 0.00	10.13 1.03 -0.14
HOLTSVILLE_IC_9 23698	14.35 0.06 -13.59	11.42 -0.03 -11.77	13.73 -0.06 -14.42	11.92 0.00 -11.95	11.68 0.00 -11.67	12.34 0.18 -10.36	15.08 0.77 -6.40	13.31 1.06 -1.33	14.68 0.81 -5.86	13.49 1.12 -0.70	13.91 1.35 -0.32	14.57 1.33 -1.03	28.20 1.25 -15.80	27.40 0.55 -21.76	24.62 0.49 -19.57	80.92 0.81 -72.85	123.49 0.47 -118.84	144.78 1.45 -131.61	53.43 1.44 -39.82	26.70 1.35 -13.38	12.74 1.27 0.00	11.10 1.10 0.00	9.69 0.93 0.00	10.13 1.03 -0.14
HOWARD_WT_PWR 323690	3.77 -0.03 -3.10	2.38 0.00 -2.69	2.68 0.03 -3.29	2.58 0.00 -2.60	2.67 0.00 -2.66	4.42 -0.08 -2.69	11.22 -0.27 -3.58	12.93 -0.30 -2.31	10.23 -0.16 -2.38	12.95 -0.26 -1.54	13.17 -0.31 -1.24	12.68 -0.28 -0.75	15.66 -0.27 -4.77	12.49 -0.18 -7.59	11.22 -0.17 -6.83	13.43 -0.27 -6.43	8.27 -0.15 -4.22	14.40 -0.42 -3.10	14.05 -0.43 -2.32	12.10 -0.38 -0.51	11.34 -0.13 0.00	9.91 -0.10 0.00	8.60 -0.16 0.00	8.86 -0.14 -0.03
HQ_GEN_CEDARS 23644	0.68 -0.01 0.00	-0.30 0.01 0.00	-0.63 0.01 0.00	-0.03 0.00 0.00	0.01 0.00 0.00	1.78 -0.03 0.00	7.77 -0.14 0.00	10.71 -0.20 0.00	7.83 -0.19 0.00	11.37 -0.29 0.00	12.72 -0.33 -0.81	12.76 -0.34 -0.88	11.64 -0.31 -0.81	4.85 -0.15 0.08	4.85 -0.13 -0.41	7.79 -0.19 -0.71	4.63 -0.11 -0.55	12.27 -0.31 -0.86	12.78 -0.27 -0.88	12.60 -0.24 -0.88	12.04 -0.29 -0.86	10.51 -0.29 -0.80	9.28 -0.22 -0.75	9.50 -0.22 -0.76
HQ_GEN_CEDARS_PROXY 323590	0.68 -0.01 0.00	-0.30 0.01 0.00	-0.63 0.01 0.00	-0.03 0.00 0.00	0.01 0.00 0.00	1.78 -0.03 0.00	7.77 -0.14 0.00	10.71 -0.20 0.00	7.83 -0.19 0.00	11.37 -0.29 0.00	12.72 -0.33 -0.81	12.76 -0.34 -0.88	11.64 -0.31 -0.81	4.85 -0.15 0.08	4.85 -0.13 -0.41	7.79 -0.19 -0.71	4.63 -0.11 -0.55	12.27 -0.31 -0.86	12.78 -0.27 -0.88	12.60 -0.24 -0.88	12.04 -0.29 -0.86	10.51 -0.29 -0.80	9.28 -0.22 -0.75	9.50 -0.22 -0.76
HQ_GEN_IMPORT 323601	0.68 -0.01 0.00	-0.30 0.00 0.00	-0.63 0.01 0.00	-0.03 0.00 0.00	0.01 0.00 0.00	1.78 -0.03 0.00	7.76 -0.14 0.00	10.71 -0.20 0.00	7.84 -0.18 0.00	11.40 -0.26 0.00	11.95 -0.29 0.00	11.92 -0.30 0.00	10.76 -0.28 0.11	4.81 -0.12 0.14	4.46 -0.11 0.00	7.10 -0.16 0.00	4.09 -0.10 0.00	11.44 -0.27 0.00	11.91 -0.25 0.00	11.74 -0.24 0.00	11.21 -0.26 0.00	9.77 -0.23 0.00	8.57 -0.18 0.00	8.78 -0.19 0.00
HQ_GEN_WHEEL 23651	0.68 -0.01 0.00	-0.30 0.00 0.00	-0.63 0.01 0.00	-0.03 0.00 0.00	0.01 0.00 0.00	1.78 -0.03 0.00	7.76 -0.14 0.00	10.71 -0.20 0.00	7.84 -0.18 0.00	11.40 -0.26 0.00	11.95 -0.29 0.00	11.92 -0.30 0.00	10.76 -0.28 0.11	4.81 -0.12 0.14	4.46 -0.11 0.00	7.10 -0.16 0.00	4.09 -0.10 0.00	11.44 -0.27 0.00	11.91 -0.25 0.00	11.74 -0.24 0.00	11.21 -0.26 0.00	9.77 -0.23 0.00	8.57 -0.18 0.00	8.78 -0.19 0.00
HUDSON_AVE_GT_3 23810	14.34 0.05 -13.59	11.43 -0.02 -11.76	13.74 -0.05 -14.42	11.37 0.00 -11.41	11.67 0.00 -11.67	12.31 0.15 -10.35	14.97 0.67 -6.40	13.20 0.96 -1.33	14.61 0.73 -5.86	13.47 1.10 -0.70	13.75 1.18 -0.32	14.41 1.18 -1.03	21.14 1.07 -8.92	27.34 0.49 -21.76	24.57 0.44 -19.57	22.70 0.73 -14.69	18.92 0.43 -14.30	13.07 1.34 -0.02	13.49 1.33 0.00	13.24 1.27 0.00	12.71 1.24 0.00	11.08 1.07 0.00	9.66 0.90 0.00	10.01 0.90 -0.14
HUDSON_AVE_GT_4 23540	14.34 0.05 -13.59	11.43 -0.02 -11.76	13.74 -0.05 -14.42	11.37 0.00 -11.41	11.67 0.00 -11.67	12.31 0.15 -10.35	14.97 0.67 -6.40	13.20 0.96 -1.33	14.61 0.73 -5.86	13.47 1.10 -0.70	13.75 1.18 -0.32	14.41 1.18 -1.03	21.14 1.07 -8.92	27.34 0.49 -21.76	24.57 0.44 -19.57	22.70 0.73 -14.69	18.92 0.43 -14.30	13.07 1.34 -0.02	13.49 1.33 0.00	13.24 1.27 0.00	12.71 1.24 0.00	11.08 1.07 0.00	9.66 0.90 0.00	10.01 0.90 -0.14
HUDSON_AVE_GT_5 23657	14.34 0.05 -13.59	11.43 -0.02 -11.76	13.74 -0.05 -14.42	11.37 0.00 -11.41	11.67 0.00 -11.67	12.31 0.15 -10.35	14.97 0.67 -6.40	13.20 0.96 -1.33	14.61 0.73 -5.86	13.47 1.10 -0.70	13.75 1.18 -0.32	14.41 1.18 -1.03	21.14 1.07 -8.92	27.34 0.49 -21.76	24.57 0.44 -19.57	22.70 0.73 -14.69	18.92 0.43 -14.30	13.07 1.34 -0.02	13.49 1.33 0.00	13.24 1.27 0.00	12.71 1.24 0.00	11.08 1.07 0.00	9.66 0.90 0.00	10.01 0.90 -0.14
HUDSON_AVE_10 24168	14.34 0.05 -13.59	11.43 -0.02 -11.76	13.74 -0.05 -14.42	11.37 0.00 -11.41	11.67 0.00 -11.67	12.30 0.14 -10.35	14.96 0.65 -6.40	13.18 0.93 -1.33	14.59 0.71 -5.86	13.44 1.07 -0.70	13.72 1.16 -0.32	14.39 1.16 -1.03	21.11 1.04 -8.92	27.32 0.48 -21.76	24.56 0.43 -19.57	22.67 0.71 -14.69	18.91 0.42 -14.30	13.03 1.30 -0.02	13.45 1.28 0.00	13.20 1.23 0.00	12.67 1.20 0.00	11.04 1.04 0.00	9.64 0.88 0.00	9.98 0.88 -0.14
HUNTER_MOUNT___DRP 323613	15.63 0.05 -14.89	12.55 -0.02 -12.89	15.11 -0.04 -15.80	12.46 0.00 -12.49	12.79 0.00 -12.78	13.28 0.13 -11.34	15.54 0.62 -7.01	13.25 0.88 -1.46	15.09 0.66 -6.42	13.39 0.95 -0.77	13.56 0.96 -0.35	14.29 0.95 -1.12	21.80 0.89 -9.77	29.34 0.43 -23.82	26.34 0.36 -21.42	23.95 0.60 -16.09	19.63 0.42 -15.02	13.04 1.33 0.00	13.54 1.38 0.00	13.30 1.33 0.00	12.79 1.32 0.00	11.12 1.12 0.00	9.67 0.92 0.00	10.01 0.90 -0.14

HUNTINGTON_RES_REC 323705	14.35 0.06 -13.59	11.43 -0.03 -11.77	13.73 -0.05 -14.42	11.92 0.00 -11.95	11.68 0.00 -11.67	12.32 0.16 -10.36	15.01 0.70 -6.40	13.22 0.97 -1.33	14.62 0.74 -5.86	13.39 1.03 -0.70	13.81 1.24 -0.32	14.45 1.22 -1.03	28.09 1.14 -15.80	27.35 0.51 -21.76	24.58 0.45 -19.57	80.86 0.75 -72.85	123.46 0.44 -118.84	144.71 1.38 -131.61	53.33 1.34 -39.82	26.59 1.24 -13.38	12.64 1.18 0.00	11.01 1.01 0.00	9.61 0.85 0.00	10.05 0.95 -0.14
HUNTLEY___63 23557	3.06 -0.07 -2.43	1.80 0.01 -2.10	2.00 0.06 -2.58	2.01 0.00 -2.03	2.09 0.00 -2.08	2.73 -0.18 -1.11	3.51 -0.76 3.63	6.03 -1.07 3.82	6.03 -0.74 1.24	7.67 -1.03 2.97	8.66 -1.04 2.54	10.20 -1.05 0.95	5.74 -0.95 4.46	2.68 -0.47 1.93	2.32 -0.42 1.82	2.27 -0.68 4.32	4.24 -0.39 -0.44	3.62 -1.08 7.01	5.75 -1.20 5.22	9.71 -1.12 1.14	10.71 -0.76 0.00	9.46 -0.55 0.00	8.13 -0.63 0.00	8.24 -0.75 -0.02
HUNTLEY___64 23558	3.06 -0.07 -2.43	1.80 0.01 -2.10	2.00 0.06 -2.58	2.01 0.00 -2.03	2.09 0.00 -2.08	2.73 -0.18 -1.11	3.51 -0.76 3.63	6.03 -1.07 3.82	6.03 -0.74 1.24	7.67 -1.03 2.97	8.66 -1.04 2.54	10.20 -1.05 0.95	5.74 -0.95 4.46	2.68 -0.47 1.93	2.32 -0.42 1.82	2.27 -0.68 4.32	4.24 -0.39 -0.44	3.62 -1.08 7.01	5.75 -1.20 5.22	9.71 -1.12 1.14	10.71 -0.76 0.00	9.46 -0.55 0.00	8.13 -0.63 0.00	8.24 -0.75 -0.02
HUNTLEY___65 23559	3.06 -0.07 -2.43	1.80 0.01 -2.10	2.00 0.06 -2.58	2.01 0.00 -2.03	2.09 0.00 -2.08	2.73 -0.18 -1.11	3.51 -0.76 3.63	6.03 -1.07 3.82	6.03 -0.74 1.24	7.67 -1.03 2.97	8.66 -1.04 2.54	10.20 -1.05 0.95	5.74 -0.95 4.46	2.68 -0.47 1.93	2.32 -0.42 1.82	2.27 -0.68 4.32	4.24 -0.39 -0.44	3.62 -1.08 7.01	5.75 -1.20 5.22	9.71 -1.12 1.14	10.71 -0.76 0.00	9.46 -0.55 0.00	8.13 -0.63 0.00	8.24 -0.75 -0.02
HUNTLEY___66 23560	3.06 -0.07 -2.43	1.80 0.01 -2.10	2.00 0.06 -2.58	2.01 0.00 -2.03	2.09 0.00 -2.08	2.73 -0.18 -1.11	3.51 -0.76 3.63	6.03 -1.07 3.82	6.03 -0.74 1.24	7.67 -1.03 2.97	8.66 -1.04 2.54	10.20 -1.05 0.95	5.74 -0.95 4.46	2.68 -0.47 1.93	2.32 -0.42 1.82	2.27 -0.68 4.32	4.24 -0.39 -0.44	3.62 -1.08 7.01	5.75 -1.20 5.22	9.71 -1.12 1.14	10.71 -0.76 0.00	9.46 -0.55 0.00	8.13 -0.63 0.00	8.24 -0.75 -0.02
HUNTLEY___67 23561	3.12 -0.07 -2.49	1.85 0.01 -2.16	2.07 0.06 -2.64	2.06 0.00 -2.09	2.15 0.00 -2.14	2.69 -0.20 -1.07	2.91 -0.81 4.19	5.42 -1.12 4.38	5.67 -0.78 1.56	7.20 -1.10 3.37	8.23 -1.12 2.90	9.94 -1.14 1.13	4.90 -1.02 5.24	1.94 -0.50 2.64	1.72 -0.45 2.40	1.44 -0.73 5.11	4.01 -0.41 -0.23	2.71 -1.14 7.86	5.04 -1.25 5.88	9.49 -1.19 1.29	10.64 -0.83 0.00	9.40 -0.60 0.00	8.09 -0.67 0.00	8.21 -0.77 -0.03
HUNTLEY___68 23562	3.12 -0.07 -2.49	1.85 0.01 -2.16	2.07 0.06 -2.64	2.06 0.00 -2.09	2.15 0.00 -2.14	2.69 -0.20 -1.07	2.91 -0.81 4.19	5.42 -1.12 4.38	5.67 -0.78 1.56	7.20 -1.10 3.37	8.23 -1.12 2.90	9.94 -1.14 1.13	4.90 -1.02 5.24	1.94 -0.50 2.64	1.72 -0.45 2.40	1.44 -0.73 5.11	4.01 -0.41 -0.23	2.71 -1.14 7.86	5.04 -1.25 5.88	9.49 -1.19 1.29	10.64 -0.83 0.00	9.40 -0.60 0.00	8.09 -0.67 0.00	8.21 -0.77 -0.03
HYLAND___LFGE 323620	3.28 -0.01 -2.59	1.93 -0.01 -2.25	2.12 0.01 -2.75	2.15 0.00 -2.18	2.24 0.00 -2.23	4.13 -0.02 -2.34	11.51 0.03 -3.57	13.49 0.12 -2.45	10.44 0.15 -2.27	13.59 0.25 -1.66	13.91 0.31 -1.35	13.22 0.24 -0.77	16.07 0.19 -4.73	12.19 0.05 -7.06	10.95 0.03 -6.36	13.48 -0.01 -6.22	8.01 0.02 -3.79	15.27 0.11 -3.44	14.86 0.12 -2.57	12.69 0.15 -0.57	11.80 0.33 0.00	10.31 0.31 0.00	8.91 0.15 0.00	9.09 0.10 -0.03
INDECK___CORINTH 23802	19.53 0.06 -18.77	15.91 -0.03 -16.25	19.22 -0.06 -19.92	15.72 0.00 -15.75	16.12 0.00 -16.11	16.28 0.18 -14.30	17.58 0.83 -8.84	13.95 1.18 -1.85	17.03 0.88 -8.14	13.92 1.28 -0.97	13.99 1.30 -0.44	14.99 1.36 -1.42	24.78 1.25 -12.38	35.86 0.54 -30.23	32.22 0.49 -27.16	28.44 0.77 -20.40	24.82 0.41 -20.22	12.90 1.18 0.00	13.45 1.28 0.00	13.23 1.26 0.00	12.68 1.22 0.00	11.03 1.03 0.00	9.64 0.88 0.00	10.03 0.87 -0.20
INDECK___ILION 23567	0.36 0.02 0.35	-0.62 -0.01 0.30	-1.03 -0.02 0.37	-0.33 0.00 0.30	-0.29 0.00 0.30	1.59 0.05 0.27	7.99 0.25 0.17	11.24 0.36 0.03	8.13 0.27 0.15	12.04 0.39 0.02	12.64 0.40 0.01	12.60 0.41 0.03	11.31 0.38 0.23	4.71 0.16 0.53	4.20 0.14 0.50	7.09 0.20 0.37	3.95 0.10 0.34	12.00 0.29 0.00	12.46 0.29 0.00	12.27 0.30 0.00	11.76 0.29 0.00	10.26 0.25 0.00	8.96 0.20 0.00	9.16 0.19 0.00
INDECK___OLEAN 23982	3.38 -0.05 -2.73	2.05 0.00 -2.36	2.29 0.03 -2.90	2.26 0.00 -2.29	2.35 0.00 -2.34	3.20 -0.11 -1.50	5.10 -0.36 2.46	7.50 -0.41 3.00	7.07 -0.28 0.66	8.99 -0.38 2.30	9.87 -0.38 1.99	11.17 -0.33 0.71	7.93 -0.24 2.98	4.66 -0.17 0.25	4.14 -0.19 0.24	4.44 -0.34 2.49	5.22 -0.17 -1.21	5.70 -0.53 5.48	7.50 -0.57 4.09	10.50 -0.57 0.90	11.21 -0.26 0.00	9.87 -0.13 0.00	8.54 -0.21 0.00	8.74 -0.25 -0.03
INDECK___OSWEGO 23783	1.72 -0.01 -1.04	0.59 0.00 -0.90	0.48 0.01 -1.10	0.84 0.00 -0.87	0.90 0.00 -0.89	2.56 -0.04 -0.79	8.22 -0.18 -0.49	10.78 -0.24 -0.10	8.31 -0.15 -0.45	11.49 -0.23 -0.05	12.05 -0.22 -0.02	12.07 -0.22 -0.08	11.60 -0.21 -0.66	6.59 -0.10 -1.61	5.96 -0.09 -1.49	8.24 -0.15 -1.13	5.20 -0.08 -1.10	11.47 -0.25 0.00	11.90 -0.27 0.00	11.72 -0.25 0.00	11.24 -0.23 0.00	9.81 -0.20 0.00	8.59 -0.17 0.00	8.82 -0.16 -0.01
INDECK___YERKES 23781	3.06 -0.06 -2.43	1.80 0.00 -2.10	2.00 0.05 -2.58	2.01 0.00 -2.03	2.09 0.00 -2.08	2.74 -0.18 -1.11	3.52 -0.75 3.63	6.04 -1.06 3.82	6.04 -0.73 1.24	7.68 -1.02 2.97	8.67 -1.03 2.54	10.21 -1.04 0.95	5.75 -0.94 4.46	2.69 -0.46 1.93	2.33 -0.41 1.82	2.28 -0.68 4.32	4.24 -0.38 -0.44	3.63 -1.07 7.01	5.76 -1.19 5.22	9.72 -1.11 1.14	10.72 -0.75 0.00	9.46 -0.54 0.00	8.13 -0.62 0.00	8.25 -0.74 -0.02
INDIAN POINT_GT_1 24139	14.19 0.05 -13.45	11.31 -0.02 -11.65	13.60 -0.04 -14.27	11.25 0.00 -11.29	11.55 0.00 -11.55	12.18 0.12 -10.25	14.80 0.56 -6.33	13.03 0.80 -1.31	14.43 0.61 -5.80	13.28 0.92 -0.69	13.54 0.98 -0.32	14.20 0.97 -1.02	20.88 0.90 -8.83	27.04 0.42 -21.54	24.31 0.37 -19.37	22.43 0.62 -14.55	18.71 0.36 -14.15	12.86 1.14 0.00	13.30 1.14 0.00	13.05 1.08 0.00	12.52 1.05 0.00	10.91 0.91 0.00	9.52 0.76 0.00	9.86 0.76 -0.14
INDIAN POINT_GT_2 23659	14.19 0.05 -13.45	11.31 -0.02 -11.65	13.60 -0.04 -14.27	11.25 0.00 -11.29	11.55 0.00 -11.55	12.18 0.12 -10.25	14.80 0.56 -6.33	13.03 0.80 -1.31	14.43 0.61 -5.80	13.28 0.92 -0.69	13.54 0.98 -0.32	14.20 0.97 -1.02	20.88 0.90 -8.83	27.04 0.42 -21.54	24.31 0.37 -19.37	22.43 0.62 -14.55	18.71 0.36 -14.15	12.86 1.14 0.00	13.30 1.14 0.00	13.05 1.08 0.00	12.52 1.05 0.00	10.91 0.91 0.00	9.52 0.76 0.00	9.86 0.76 -0.14

INDIAN POINT_GT_3 24019	14.19 0.05 -13.45	11.31 -0.02 -11.65	13.60 -0.04 -14.27	11.25 0.00 -11.29	11.55 0.00 -11.55	12.18 0.12 -10.25	14.80 0.56 -6.33	13.03 0.80 -1.31	14.43 0.61 -5.80	13.28 0.92 -0.69	13.54 0.98 -0.32	14.20 0.97 -1.02	20.88 0.90 -8.83	27.04 0.42 -21.54	24.31 0.37 -19.37	22.43 0.62 -14.55	18.71 0.36 -14.15	12.86 1.14 0.00	13.30 1.14 0.00	13.05 1.08 0.00	12.52 1.05 0.00	10.91 0.91 0.00	9.52 0.76 0.00	9.86 0.76 -0.14
INDIAN POINT___2 23530	14.02 0.05 -13.28	11.16 -0.02 -11.49	13.41 -0.04 -14.09	11.11 0.00 -11.14	11.41 0.00 -11.40	12.04 0.12 -10.12	14.71 0.55 -6.25	12.99 0.78 -1.30	14.34 0.60 -5.73	13.26 0.90 -0.68	13.52 0.97 -0.31	14.17 0.95 -1.00	20.74 0.88 -8.72	26.75 0.41 -21.26	24.05 0.37 -19.12	22.24 0.61 -14.36	18.52 0.36 -13.97	12.84 1.12 0.00	13.28 1.11 0.00	13.03 1.06 0.00	12.50 1.03 0.00	10.89 0.89 0.00	9.50 0.74 0.00	9.84 0.74 -0.13
INDIAN POINT___3 23531	14.20 0.04 -13.46	11.32 -0.02 -11.65	13.61 -0.03 -14.28	11.26 0.00 -11.29	11.56 0.00 -11.55	12.17 0.11 -10.25	14.76 0.51 -6.34	12.96 0.73 -1.32	14.38 0.56 -5.81	13.21 0.85 -0.69	13.47 0.91 -0.32	14.13 0.90 -1.02	20.82 0.83 -8.83	27.02 0.39 -21.55	24.29 0.35 -19.38	22.40 0.58 -14.55	18.69 0.34 -14.16	12.79 1.07 0.00	13.22 1.06 0.00	12.97 1.00 0.00	12.45 0.98 0.00	10.85 0.85 0.00	9.46 0.71 0.00	9.81 0.71 -0.14
IP CORINTH___1 23988	19.53 0.06 -18.77	15.91 -0.03 -16.25	19.22 -0.06 -19.92	15.72 0.00 -15.75	16.12 0.00 -16.11	16.28 0.18 -14.30	17.58 0.83 -8.84	13.95 1.18 -1.85	17.03 0.88 -8.14	13.92 1.28 -0.97	13.99 1.30 -0.44	14.99 1.36 -1.42	24.78 1.25 -12.38	35.86 0.54 -30.23	32.22 0.49 -27.16	28.44 0.77 -20.40	24.82 0.41 -20.22	12.90 1.18 0.00	13.45 1.28 0.00	13.23 1.26 0.00	12.68 1.22 0.00	11.03 1.03 0.00	9.64 0.88 0.00	10.03 0.87 -0.20
IP___TICONDEROGA 23804	19.53 0.09 -18.74	15.87 -0.04 -16.22	19.16 -0.09 -19.89	15.69 -0.01 -15.73	16.10 0.00 -16.08	16.34 0.25 -14.28	17.95 1.22 -8.82	14.50 1.74 -1.84	17.44 1.29 -8.13	14.53 1.89 -0.97	14.70 2.01 -0.44	15.70 2.07 -1.42	25.17 1.66 -12.37	36.03 0.75 -30.20	32.40 0.71 -27.13	28.78 1.14 -20.37	24.97 0.58 -20.19	13.18 1.46 0.00	13.75 1.59 0.00	13.63 1.65 0.00	13.05 1.58 0.00	11.40 1.39 0.00	9.98 1.22 0.00	10.37 1.21 -0.20
ISLIP_RES_REC 323679	14.35 0.07 -13.59	11.42 -0.03 -11.77	13.73 -0.06 -14.42	11.92 0.00 -11.95	11.68 0.00 -11.67	12.35 0.18 -10.36	15.11 0.81 -6.40	13.37 1.13 -1.33	14.73 0.85 -5.86	13.55 1.18 -0.70	13.98 1.42 -0.32	14.64 1.40 -1.03	28.26 1.31 -15.80	27.43 0.59 -21.76	24.65 0.52 -19.57	80.97 0.86 -72.85	123.53 0.50 -118.84	144.86 1.54 -131.61	53.52 1.53 -39.82	26.79 1.44 -13.38	12.82 1.35 0.00	11.16 1.15 0.00	9.73 0.97 0.00	10.17 1.07 -0.14
JARVIS____ 23743	0.35 0.01 0.35	-0.62 0.00 0.30	-1.01 0.00 0.37	-0.33 0.00 0.30	-0.29 0.00 0.30	1.55 0.01 0.27	7.80 0.06 0.17	10.96 0.08 0.03	7.93 0.06 0.15	11.74 0.09 0.02	12.34 0.10 0.01	12.29 0.10 0.03	11.02 0.10 0.23	4.60 0.05 0.53	4.10 0.03 0.50	6.95 0.06 0.37	3.87 0.03 0.34	11.80 0.08 0.00	12.24 0.07 0.00	12.05 0.08 0.00	11.55 0.08 0.00	10.07 0.07 0.00	8.81 0.05 0.00	9.02 0.06 0.00
JENNISON___1 23625	5.62 0.02 -4.90	3.92 -0.01 -4.24	4.54 -0.02 -5.20	4.08 0.00 -4.11	4.22 0.00 -4.20	5.67 0.07 -3.79	10.97 0.36 -2.71	12.31 0.53 -0.86	10.75 0.42 -2.31	12.79 0.61 -0.51	13.24 0.66 -0.34	13.36 0.68 -0.47	15.50 0.62 -3.73	13.68 0.26 -8.34	12.29 0.22 -7.50	13.47 0.33 -5.88	9.74 0.20 -5.36	12.85 0.55 -0.59	13.17 0.56 -0.44	12.62 0.55 -0.10	12.03 0.57 0.00	10.48 0.48 0.00	9.13 0.37 0.00	9.38 0.37 -0.05
JENNISON___2 23626	5.62 0.02 -4.90	3.92 -0.01 -4.24	4.54 -0.02 -5.20	4.08 0.00 -4.11	4.22 0.00 -4.20	5.67 0.07 -3.79	10.97 0.36 -2.71	12.31 0.53 -0.86	10.75 0.42 -2.31	12.79 0.61 -0.51	13.24 0.66 -0.34	13.36 0.68 -0.47	15.50 0.62 -3.73	13.68 0.26 -8.34	12.29 0.22 -7.50	13.47 0.33 -5.88	9.74 0.20 -5.36	12.85 0.55 -0.59	13.17 0.56 -0.44	12.62 0.55 -0.10	12.03 0.57 0.00	10.48 0.48 0.00	9.13 0.37 0.00	9.38 0.37 -0.05
JERICHO_RISE_WT_PWR 323719	0.67 -0.02 0.00	-0.30 0.01 0.00	-0.61 0.02 0.00	-0.03 0.00 0.00	0.01 0.00 0.00	1.77 -0.04 0.00	7.73 -0.17 0.00	10.60 -0.31 0.00	7.62 -0.40 0.00	11.06 -0.61 0.00	-8.87 -0.75 20.37	-10.90 -0.74 22.38	-10.00 -0.69 20.46	-6.98 -0.31 11.75	-6.15 -0.27 10.44	-11.18 -0.43 18.02	-9.83 -0.25 13.78	-11.43 -0.67 22.48	-11.49 -0.62 23.04	-11.48 -0.61 22.85	-11.45 -0.63 22.28	-11.34 -0.60 20.75	-11.26 -0.50 19.52	-11.27 -0.50 19.73
KCE_NY_1 323755	19.46 0.06 -18.70	15.85 -0.03 -16.19	19.15 -0.05 -19.84	15.66 0.00 -15.69	16.06 0.00 -16.05	16.21 0.15 -14.25	17.43 0.71 -8.81	13.76 1.01 -1.84	16.88 0.75 -8.12	13.73 1.09 -0.97	13.80 1.11 -0.44	14.79 1.16 -1.42	24.57 1.07 -12.35	35.70 0.47 -30.15	32.07 0.42 -27.09	28.28 0.67 -20.34	24.71 0.36 -20.16	12.78 1.07 0.00	13.32 1.15 0.00	13.11 1.13 0.00	12.58 1.11 0.00	10.94 0.93 0.00	9.54 0.78 0.00	9.93 0.77 -0.20
KEDC PORT_JEFF_GT2 24210	14.35 0.06 -13.59	11.42 -0.03 -11.77	13.73 -0.06 -14.42	11.92 0.00 -11.95	11.68 0.00 -11.67	12.33 0.17 -10.36	15.05 0.74 -6.40	13.27 1.02 -1.33	14.65 0.77 -5.86	13.43 1.07 -0.70	13.87 1.30 -0.32	14.54 1.30 -1.03	28.17 1.22 -15.80	27.38 0.54 -21.76	24.61 0.47 -19.57	80.90 0.78 -72.85	123.48 0.46 -118.84	144.72 1.40 -131.61	53.32 1.33 -39.82	26.59 1.23 -13.38	12.62 1.15 0.00	11.00 1.00 0.00	9.61 0.85 0.00	10.10 0.99 -0.14
KEDC PORT_JEFF_GT3 24211	14.35 0.06 -13.59	11.42 -0.03 -11.77	13.73 -0.06 -14.42	11.92 0.00 -11.95	11.68 0.00 -11.67	12.33 0.17 -10.36	15.05 0.74 -6.40	13.27 1.02 -1.33	14.65 0.77 -5.86	13.43 1.07 -0.70	13.87 1.30 -0.32	14.54 1.30 -1.03	28.17 1.22 -15.80	27.38 0.54 -21.76	24.61 0.47 -19.57	80.90 0.78 -72.85	123.48 0.46 -118.84	144.72 1.40 -131.61	53.32 1.33 -39.82	26.59 1.23 -13.38	12.62 1.15 0.00	11.00 1.00 0.00	9.61 0.85 0.00	10.10 0.99 -0.14
KEDC_GLWD_GT4 24219	14.35 0.06 -13.59	11.43 -0.03 -11.77	13.74 -0.05 -14.42	11.90 0.00 -11.94	11.68 0.00 -11.67	12.31 0.15 -10.36	14.99 0.68 -6.40	13.21 0.97 -1.33	14.62 0.74 -5.86	13.45 1.08 -0.70	13.78 1.22 -0.32	14.44 1.20 -1.03	28.08 1.13 -15.80	27.37 0.53 -21.76	24.60 0.47 -19.57	80.88 0.76 -72.85	123.48 0.45 -118.84	144.72 1.39 -131.61	53.38 1.38 -39.82	26.66 1.30 -13.38	12.73 1.26 0.00	11.09 1.08 0.00	9.66 0.90 0.00	10.03 0.93 -0.14
KEDC_GLWD_GT5 24220	14.35 0.06 -13.59	11.43 -0.03 -11.77	13.74 -0.05 -14.42	11.90 0.00 -11.94	11.68 0.00 -11.67	12.31 0.15 -10.36	14.99 0.68 -6.40	13.21 0.97 -1.33	14.62 0.74 -5.86	13.45 1.08 -0.70	13.78 1.22 -0.32	14.44 1.20 -1.03	28.08 1.13 -15.80	27.37 0.53 -21.76	24.60 0.47 -19.57	80.88 0.76 -72.85	123.48 0.45 -118.84	144.72 1.39 -131.61	53.38 1.38 -39.82	26.66 1.30 -13.38	12.73 1.26 0.00	11.09 1.08 0.00	9.66 0.90 0.00	10.03 0.93 -0.14

KENSICO____ 23655	14.30 0.05 -13.56	11.41 -0.02 -11.74	13.71 -0.04 -14.39	11.34 0.00 -11.38	11.65 0.00 -11.64	12.27 0.13 -10.33	14.88 0.58 -6.39	13.07 0.83 -1.33	14.50 0.63 -5.85	13.32 0.96 -0.70	13.59 1.03 -0.32	14.25 1.02 -1.02	20.99 0.94 -8.90	27.23 0.44 -21.71	24.48 0.39 -19.52	22.57 0.64 -14.66	18.84 0.38 -14.27	12.90 1.18 0.00	13.34 1.17 0.00	13.09 1.11 0.00	12.56 1.09 0.00	10.95 0.94 0.00	9.55 0.79 0.00	9.89 0.79 -0.14
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	13.67 0.04 -12.93	10.86 -0.02 -11.19	13.04 -0.04 -13.72	10.82 0.00 -10.85	11.11 0.00 -11.09	11.78 0.12 -9.85	14.54 0.54 -6.09	12.96 0.78 -1.27	14.19 0.60 -5.58	13.22 0.88 -0.67	13.45 0.90 -0.30	14.06 0.87 -0.97	20.50 0.87 -8.48	26.19 0.42 -20.69	23.55 0.38 -18.61	21.84 0.60 -13.98	18.03 0.34 -13.51	12.78 1.07 0.00	13.23 1.07 0.00	12.99 1.02 0.00	12.45 0.98 0.00	10.85 0.84 0.00	9.45 0.69 0.00	9.78 0.69 -0.13
KIAC_JFK_GT1 23816	14.34 0.05 -13.59	11.43 -0.02 -11.76	13.74 -0.05 -14.42	11.37 0.00 -11.41	11.67 0.00 -11.67	12.31 0.15 -10.35	14.97 0.67 -6.40	13.20 0.95 -1.33	14.60 0.72 -5.86	13.46 1.09 -0.70	13.73 1.17 -0.32	14.41 1.18 -1.03	21.11 1.04 -8.92	27.31 0.47 -21.76	24.55 0.42 -19.57	22.66 0.70 -14.69	18.90 0.41 -14.30	13.02 1.29 -0.02	13.44 1.28 0.00	13.19 1.22 0.00	12.66 1.19 0.00	11.04 1.04 0.00	9.65 0.89 0.00	9.98 0.88 -0.14
KIAC_JFK_GT2 23817	14.34 0.05 -13.59	11.43 -0.02 -11.76	13.74 -0.05 -14.42	11.37 0.00 -11.41	11.67 0.00 -11.67	12.31 0.15 -10.35	14.97 0.67 -6.40	13.20 0.95 -1.33	14.60 0.72 -5.86	13.46 1.09 -0.70	13.73 1.17 -0.32	14.41 1.18 -1.03	21.11 1.04 -8.92	27.31 0.47 -21.76	24.55 0.42 -19.57	22.66 0.70 -14.69	18.90 0.41 -14.30	13.02 1.29 -0.02	13.44 1.28 0.00	13.19 1.22 0.00	12.66 1.19 0.00	11.04 1.04 0.00	9.65 0.89 0.00	9.98 0.88 -0.14
KINTIGH____ 23543	2.76 -0.06 -2.13	1.54 0.01 -1.84	1.67 0.05 -2.26	1.76 0.00 -1.79	1.84 0.00 -1.83	3.03 -0.16 -1.39	6.72 -0.68 0.52	8.60 -0.94 1.37	7.53 -0.65 -0.17	9.87 -0.91 0.88	10.53 -0.92 0.79	11.06 -0.93 0.22	9.73 -0.84 0.58	6.20 -0.41 -1.53	5.56 -0.37 -1.37	6.76 -0.60 -0.09	5.42 -0.34 -1.57	8.55 -0.94 2.23	9.47 -1.03 1.67	10.62 -0.98 0.37	10.77 -0.70 0.00	9.48 -0.52 0.00	8.18 -0.58 0.00	8.32 -0.67 -0.02
LEDERLE____ 23769	13.80 0.05 -13.06	10.97 -0.02 -11.30	13.18 -0.04 -13.86	10.92 0.00 -10.96	11.22 0.00 -11.21	11.88 0.13 -9.95	14.64 0.58 -6.15	13.02 0.82 -1.28	14.28 0.63 -5.63	13.30 0.96 -0.67	13.57 1.02 -0.31	14.20 1.01 -0.99	20.65 0.93 -8.57	26.43 0.44 -20.91	23.76 0.40 -18.80	22.04 0.65 -14.12	18.31 0.38 -13.74	12.89 1.18 0.00	13.34 1.17 0.00	13.08 1.11 0.00	12.55 1.08 0.00	10.94 0.93 0.00	9.53 0.77 0.00	9.87 0.77 -0.13
LINDEN COGEN____ 23786	14.34 0.05 -13.59	11.43 -0.02 -11.76	13.74 -0.04 -14.42	11.37 0.00 -11.41	11.67 0.00 -11.67	12.30 0.14 -10.35	14.93 0.62 -6.40	13.13 0.88 -1.33	14.54 0.67 -5.86	13.37 1.00 -0.70	13.64 1.08 -0.32	14.31 1.08 -1.03	21.05 0.98 -8.92	27.30 0.45 -21.76	24.54 0.41 -19.57	22.64 0.68 -14.69	18.89 0.40 -14.30	12.98 1.25 -0.02	13.40 1.23 0.00	13.15 1.18 0.00	12.63 1.16 0.00	11.01 1.01 0.00	9.61 0.85 0.00	9.96 0.86 -0.14
LIPA_MISC_IPP 23656	14.35 0.06 -13.59	11.42 -0.03 -11.77	13.73 -0.06 -14.42	11.92 0.00 -11.95	11.68 0.00 -11.67	12.34 0.18 -10.36	15.08 0.77 -6.40	13.31 1.07 -1.33	14.68 0.80 -5.86	13.47 1.10 -0.70	13.89 1.32 -0.32	14.54 1.31 -1.03	28.17 1.22 -15.80	27.39 0.55 -21.76	24.61 0.48 -19.57	80.92 0.80 -72.85	123.50 0.48 -118.84	144.79 1.46 -131.61	53.44 1.44 -39.82	26.71 1.36 -13.38	12.74 1.27 0.00	11.09 1.09 0.00	9.68 0.92 0.00	10.11 1.01 -0.14
LISF____SOLAR 323691	14.35 0.06 -13.59	11.42 -0.03 -11.77	13.73 -0.06 -14.42	11.92 0.00 -11.95	11.68 0.00 -11.67	12.34 0.18 -10.36	15.10 0.79 -6.40	13.33 1.09 -1.33	14.70 0.82 -5.86	13.49 1.13 -0.70	13.90 1.34 -0.32	14.55 1.32 -1.03	28.18 1.23 -15.80	27.40 0.55 -21.76	24.62 0.49 -19.57	80.93 0.82 -72.85	123.51 0.49 -118.84	144.81 1.49 -131.61	53.46 1.48 -39.82	26.74 1.39 -13.38	12.76 1.29 0.00	11.11 1.11 0.00	9.70 0.94 0.00	10.12 1.02 -0.14
LITTLE FALLS____HYD 24013	0.38 0.04 0.35	-0.63 -0.02 0.30	-1.04 -0.03 0.37	-0.33 0.00 0.30	-0.29 0.00 0.30	1.65 0.11 0.27	8.26 0.51 0.17	11.63 0.74 0.03	8.42 0.56 0.15	12.45 0.80 0.02	13.06 0.82 0.01	13.03 0.84 0.03	11.70 0.77 0.23	4.86 0.30 0.53	4.34 0.27 0.50	7.29 0.39 0.37	4.05 0.20 0.34	12.28 0.56 0.00	12.74 0.57 0.00	12.56 0.58 0.00	12.05 0.58 0.00	10.51 0.50 0.00	9.15 0.39 0.00	9.34 0.38 0.00
LI_NEWBRDGE____DRP 323616	14.35 0.06 -13.59	11.43 -0.03 -11.77	13.74 -0.05 -14.42	11.92 0.00 -11.96	11.68 0.00 -11.67	12.32 0.16 -10.36	14.99 0.69 -6.40	13.21 0.96 -1.33	14.61 0.73 -5.86	13.41 1.04 -0.70	13.78 1.22 -0.32	14.43 1.19 -1.03	28.07 1.11 -15.80	27.35 0.51 -21.76	24.58 0.45 -19.57	80.86 0.74 -72.85	123.46 0.44 -118.84	144.68 1.35 -131.61	53.32 1.33 -39.82	26.60 1.25 -13.38	12.66 1.19 0.00	11.04 1.04 0.00	9.63 0.88 0.00	10.04 0.95 -0.14
LOCKPORT____CC1 323769	2.96 -0.07 -2.34	1.72 0.01 -2.02	1.90 0.06 -2.48	1.93 0.00 -1.96	2.02 0.00 -2.01	2.73 -0.19 -1.11	3.86 -0.79 3.26	6.43 -1.11 3.38	6.13 -0.77 1.12	7.88 -1.07 2.72	8.81 -1.09 2.34	10.21 -1.11 0.89	6.08 -1.00 4.07	2.97 -0.48 1.63	2.63 -0.43 1.50	2.75 -0.71 3.81	4.30 -0.40 -0.52	4.21 -1.12 6.39	6.16 -1.23 4.77	9.76 -1.16 1.05	10.67 -0.80 0.00	9.42 -0.58 0.00	8.10 -0.66 0.00	8.21 -0.77 -0.02
LOCKPORT____CC2 323770	2.96 -0.07 -2.34	1.72 0.01 -2.02	1.90 0.06 -2.48	1.93 0.00 -1.96	2.02 0.00 -2.01	2.73 -0.19 -1.11	3.86 -0.79 3.26	6.43 -1.11 3.38	6.13 -0.77 1.12	7.88 -1.07 2.72	8.81 -1.09 2.34	10.21 -1.11 0.89	6.08 -1.00 4.07	2.97 -0.48 1.63	2.63 -0.43 1.50	2.75 -0.71 3.81	4.30 -0.40 -0.52	4.21 -1.12 6.39	6.16 -1.23 4.77	9.76 -1.16 1.05	10.67 -0.80 0.00	9.42 -0.58 0.00	8.10 -0.66 0.00	8.21 -0.77 -0.02
LOCKPORT____CC3 323771	2.96 -0.07 -2.34	1.72 0.01 -2.02	1.90 0.06 -2.48	1.93 0.00 -1.96	2.02 0.00 -2.01	2.73 -0.19 -1.11	3.86 -0.79 3.26	6.43 -1.11 3.38	6.13 -0.77 1.12	7.88 -1.07 2.72	8.81 -1.09 2.34	10.21 -1.11 0.89	6.08 -1.00 4.07	2.97 -0.48 1.63	2.63 -0.43 1.50	2.75 -0.71 3.81	4.30 -0.40 -0.52	4.21 -1.12 6.39	6.16 -1.23 4.77	9.76 -1.16 1.05	10.67 -0.80 0.00	9.42 -0.58 0.00	8.10 -0.66 0.00	8.21 -0.77 -0.02
LONG_LAKE_PHOENIX 24014	1.75 -0.01 -1.07	0.62 0.00 -0.93	0.51 0.01 -1.14	0.87 0.00 -0.90	0.93 0.00 -0.92	2.59 -0.03 -0.81	8.27 -0.14 -0.50	10.83 -0.19 -0.10	8.37 -0.11 -0.46	11.55 -0.17 -0.06	12.13 -0.14 -0.03	12.16 -0.13 -0.08	11.71 -0.13 -0.69	6.70 -0.06 -1.68	6.03 -0.06 -1.53	8.31 -0.12 -1.16	5.26 -0.06 -1.13	11.54 -0.17 0.00	11.97 -0.19 0.00	11.79 -0.18 0.00	11.31 -0.16 0.00	9.87 -0.14 0.00	8.64 -0.12 0.00	8.86 -0.11 -0.01

LOVETT___3 23632	13.84 0.05 -13.10	11.01 -0.02 -11.34	13.22 -0.04 -13.90	10.96 0.00 -10.99	11.26 0.00 -11.24	11.91 0.12 -9.98	14.63 0.55 -6.17	12.98 0.79 -1.28	14.27 0.60 -5.65	13.26 0.91 -0.68	13.53 0.98 -0.31	14.16 0.96 -0.99	20.64 0.89 -8.60	26.48 0.42 -20.97	23.81 0.38 -18.86	22.06 0.62 -14.16	18.34 0.36 -13.78	12.85 1.14 0.00	13.29 1.13 0.00	13.04 1.07 0.00	12.51 1.04 0.00	10.91 0.90 0.00	9.51 0.75 0.00	9.84 0.74 -0.13
LOVETT___4 23642	13.84 0.05 -13.10	11.01 -0.02 -11.34	13.22 -0.04 -13.90	10.96 0.00 -10.99	11.26 0.00 -11.24	11.91 0.12 -9.98	14.63 0.55 -6.17	12.98 0.79 -1.28	14.27 0.60 -5.65	13.26 0.91 -0.68	13.53 0.98 -0.31	14.16 0.96 -0.99	20.64 0.89 -8.60	26.48 0.42 -20.97	23.81 0.38 -18.86	22.06 0.62 -14.16	18.34 0.36 -13.78	12.85 1.14 0.00	13.29 1.13 0.00	13.04 1.07 0.00	12.51 1.04 0.00	10.91 0.90 0.00	9.51 0.75 0.00	9.84 0.74 -0.13
LOVETT___5 23593	13.84 0.05 -13.10	11.01 -0.02 -11.34	13.22 -0.04 -13.90	10.96 0.00 -10.99	11.26 0.00 -11.24	11.91 0.12 -9.98	14.63 0.55 -6.17	12.98 0.79 -1.28	14.27 0.60 -5.65	13.26 0.91 -0.68	13.53 0.98 -0.31	14.16 0.96 -0.99	20.64 0.89 -8.60	26.48 0.42 -20.97	23.81 0.38 -18.86	22.06 0.62 -14.16	18.34 0.36 -13.78	12.85 1.14 0.00	13.29 1.13 0.00	13.04 1.07 0.00	12.51 1.04 0.00	10.91 0.90 0.00	9.51 0.75 0.00	9.84 0.74 -0.13
LOWER RAQUET___HYD 24057	0.68 -0.01 0.00	-0.30 0.00 0.00	-0.63 0.01 0.00	-0.03 0.00 0.00	0.01 0.00 0.00	1.79 -0.02 0.00	7.84 -0.07 0.00	10.81 -0.11 0.00	7.89 -0.13 0.00	11.46 -0.20 0.00	14.70 -0.23 -2.69	14.93 -0.23 -2.95	13.62 -0.22 -2.70	6.00 -0.11 -1.03	5.84 -0.10 -1.38	9.50 -0.15 -2.38	6.00 -0.09 -1.90	14.36 -0.23 -2.88	14.93 -0.18 -2.95	14.75 -0.14 -2.93	14.11 -0.21 -2.85	12.40 -0.26 -2.66	11.08 -0.17 -2.50	11.31 -0.18 -2.52
LOWER___HUDSON 24059	18.99 0.05 -18.24	15.46 -0.02 -15.79	18.68 -0.04 -19.36	15.27 0.00 -15.31	15.67 0.00 -15.65	15.83 0.13 -13.90	17.09 0.59 -8.59	13.58 0.86 -1.80	16.61 0.63 -7.96	13.55 0.93 -0.95	13.64 0.97 -0.43	14.59 0.99 -1.39	24.17 0.90 -12.11	35.06 0.40 -29.57	31.50 0.36 -26.57	27.80 0.58 -19.96	24.29 0.32 -19.78	12.67 0.95 0.00	13.19 1.02 0.00	12.99 1.02 0.00	12.45 0.98 0.00	10.84 0.83 0.00	9.46 0.70 0.00	9.84 0.68 -0.19
LWR___OSWEGATCHIE_HYD 23850	0.69 0.00 0.00	-0.31 0.00 0.00	-0.64 0.00 0.00	-0.03 0.00 0.00	0.01 0.00 0.00	1.81 0.00 0.00	7.93 0.00 0.00	10.94 0.02 0.00	8.02 0.00 0.00	11.66 0.00 0.00	14.07 0.00 -1.82	14.22 0.01 -2.00	12.97 0.00 -1.83	5.77 -0.02 -0.71	5.48 -0.02 -0.93	8.84 -0.03 -1.61	5.42 -0.02 -1.25	13.62 -0.05 -1.95	14.17 0.00 -2.00	14.00 0.05 -1.98	13.41 0.01 -1.93	11.73 -0.07 -1.80	10.41 -0.04 -1.69	10.63 -0.04 -1.71
LYONS_FALL_HYD 23570	0.71 0.01 0.00	-0.32 0.00 0.00	-0.65 -0.01 0.00	-0.03 0.00 0.00	0.01 0.00 0.00	1.85 0.04 0.00	8.10 0.19 0.00	11.19 0.27 0.00	8.23 0.21 0.00	11.97 0.30 0.00	13.11 0.35 -0.52	13.14 0.36 -0.57	11.99 0.32 -0.52	5.43 0.13 -0.22	4.94 0.11 -0.26	7.89 0.16 -0.45	4.63 0.09 -0.35	12.53 0.26 -0.55	13.01 0.28 -0.56	12.84 0.31 -0.56	12.29 0.27 -0.55	10.72 0.20 -0.51	9.40 0.16 -0.48	9.60 0.15 -0.49
MADISON___COUNTY_LFGE 323628	1.28 0.02 -0.56	0.17 -0.01 -0.49	-0.05 -0.01 -0.60	0.44 0.00 -0.47	0.49 0.00 -0.48	2.28 0.05 -0.43	8.42 0.24 -0.27	11.31 0.34 -0.05	8.53 0.27 -0.25	12.08 0.39 -0.03	12.69 0.44 -0.01	12.70 0.45 -0.04	11.94 0.41 -0.37	6.17 0.17 -0.91	5.53 0.15 -0.82	8.09 0.21 -0.61	4.92 0.12 -0.61	12.04 0.33 0.00	12.48 0.32 0.00	12.30 0.33 0.00	11.78 0.31 0.00	10.26 0.26 0.00	8.96 0.20 0.00	9.16 0.19 -0.01
MAPLE_RIDGE_WT_1 323574	-0.19 -0.01 0.87	-1.06 0.00 0.75	-1.55 0.01 0.92	-0.76 0.00 0.73	-0.74 0.00 0.75	1.11 -0.03 0.66	7.34 -0.16 0.41	10.59 -0.24 0.08	7.43 -0.21 0.37	11.30 -0.32 0.04	11.87 -0.35 0.02	11.80 -0.35 0.07	10.28 -0.31 0.57	3.83 -0.11 1.14	3.19 -0.13 1.24	6.14 -0.20 0.93	3.20 -0.12 0.87	11.40 -0.32 0.00	11.83 -0.33 0.00	11.68 -0.29 0.00	11.20 -0.27 0.00	9.78 -0.23 0.00	8.56 -0.20 0.00	8.81 -0.14 0.01
MAPLE_RIDGE_WT_2 323611	-0.19 -0.01 0.87	-1.06 0.00 0.75	-1.55 0.01 0.92	-0.76 0.00 0.73	-0.74 0.00 0.75	1.11 -0.03 0.66	7.34 -0.16 0.41	10.59 -0.24 0.08	7.43 -0.21 0.37	11.30 -0.32 0.04	11.87 -0.35 0.02	11.80 -0.35 0.07	10.28 -0.31 0.57	3.83 -0.11 1.14	3.19 -0.13 1.24	6.14 -0.20 0.93	3.20 -0.12 0.87	11.40 -0.32 0.00	11.83 -0.33 0.00	11.68 -0.29 0.00	11.20 -0.27 0.00	9.78 -0.23 0.00	8.56 -0.20 0.00	8.81 -0.14 0.01
MARBLE_RIVER_WT_PWR 323696	0.68 -0.02 0.00	-0.30 0.01 0.00	-0.62 0.02 0.00	-0.03 0.00 0.00	0.01 0.00 0.00	1.77 -0.03 0.00	7.79 -0.12 0.00	10.69 -0.23 0.00	7.67 -0.34 0.00	11.13 -0.54 0.00	-7.51 -0.70 19.06	-9.42 -0.64 20.93	-8.63 -0.30 19.14	-6.25 -0.25 11.04	-5.46 -0.41 9.77	-10.00 -0.25 16.86	-9.36 -0.41 13.30	-10.00 -0.64 21.08	-10.00 -0.57 21.60	-10.00 -0.56 21.42	-10.00 -0.58 20.89	-10.00 -0.55 19.45	-10.00 -0.46 18.30	-10.00 -0.47 18.49
MARSH_HILL_WT_PWR 323713	3.72 -0.03 -3.06	2.34 0.00 -2.65	2.63 0.03 -3.25	2.54 0.00 -2.57	2.64 0.00 -2.63	4.40 -0.08 -2.67	11.29 -0.26 -3.65	13.02 -0.29 -2.40	10.26 -0.16 -2.40	13.01 -0.25 -1.60	13.24 -0.29 -1.28	12.71 -0.27 -0.77	15.76 -0.25 -4.86	12.54 -0.18 -7.63	11.26 -0.16 -6.87	13.53 -0.26 -6.52	8.27 -0.14 -4.22	14.55 -0.40 -3.23	14.17 -0.41 -2.41	12.15 -0.36 -0.53	11.35 -0.12 0.00	9.92 -0.08 0.00	8.61 -0.15 0.00	8.85 -0.14 -0.03
MG INDUSTRY___DRP 24185	17.90 0.04 -17.17	14.54 -0.01 -14.86	17.55 -0.03 -18.22	14.37 0.00 -14.41	14.75 0.00 -14.74	14.98 0.09 -13.08	16.42 0.42 -8.09	13.17 0.57 -1.68	15.81 0.40 -7.40	13.14 0.59 -0.88	13.26 0.62 -0.40	14.13 0.63 -1.29	22.98 0.57 -11.25	32.80 0.26 -27.46	29.48 0.23 -24.69	26.18 0.37 -18.54	22.79 0.20 -18.40	12.25 0.53 0.00	12.70 0.53 0.00	12.47 0.50 0.00	11.97 0.50 0.00	10.45 0.44 0.00	9.13 0.37 0.00	9.51 0.36 -0.18
MID___OSWEGATCHIE_HYD 23849	0.69 0.00 0.00	-0.31 0.00 0.00	-0.64 0.00 0.00	-0.03 0.00 0.00	0.01 0.00 0.00	1.81 0.00 0.00	7.93 0.02 0.00	10.94 0.02 0.00	8.02 0.00 0.00	11.66 0.00 0.00	14.07 0.00 -1.82	14.22 0.01 -2.00	12.97 0.00 -1.83	5.77 -0.02 -0.71	5.48 -0.02 -0.93	8.84 -0.03 -1.61	5.42 -0.02 -1.25	13.62 -0.05 -1.95	14.17 0.00 -2.00	14.00 0.05 -1.98	13.41 0.01 -1.93	11.73 -0.07 -1.80	10.41 -0.04 -1.69	10.63 -0.04 -1.71
MID___RAQUETTE_HYD 23851	0.68 -0.01 0.00	-0.30 0.00 0.00	-0.63 0.01 0.00	-0.03 0.00 0.00	0.01 0.00 0.00	1.79 -0.02 0.00	7.84 -0.07 0.00	10.81 -0.11 0.00	7.89 -0.13 0.00	11.46 -0.20 0.00	14.70 -0.23 -2.69	14.93 -0.23 -2.95	13.62 -0.22 -2.70	6.00 -0.11 -1.03	5.84 -0.10 -1.38	9.50 -0.15 -2.38	6.00 -0.09 -1.90	14.36 -0.23 -2.88	14.93 -0.18 -2.95	14.75 -0.14 -2.93	14.11 -0.21 -2.85	12.40 -0.26 -2.66	11.08 -0.17 -2.50	11.31 -0.18 -2.52

MILLIKEN___1 23584	3.57 0.01 -2.86	2.16 -0.01 -2.48	2.40 -0.01 -3.04	2.37 0.00 -2.40	2.47 0.00 -2.46	4.07 0.03 -2.24	9.78 0.14 -1.73	11.74 0.20 -0.62	9.62 0.18 -1.42	12.32 0.26 -0.39	12.81 0.29 -0.28	12.82 0.31 -0.31	13.81 0.29 -2.37	10.25 0.11 -5.06	9.19 0.08 -4.55	11.02 0.10 -3.65	7.45 0.07 -3.19	12.46 0.19 -0.55	12.78 0.20 -0.41	12.30 0.23 -0.09	11.73 0.26 0.00	10.23 0.22 0.00	8.93 0.17 0.00	9.14 0.15 -0.03
MILLIKEN___2 23585	3.57 0.01 -2.86	2.16 -0.01 -2.48	2.40 -0.01 -3.04	2.37 0.00 -2.40	2.47 0.00 -2.46	4.07 0.03 -2.24	9.78 0.14 -1.73	11.74 0.20 -0.62	9.62 0.18 -1.42	12.32 0.26 -0.39	12.81 0.29 -0.28	12.82 0.31 -0.31	13.81 0.29 -2.37	10.25 0.11 -5.06	9.19 0.08 -4.55	11.02 0.10 -3.65	7.45 0.07 -3.19	12.46 0.19 -0.55	12.78 0.20 -0.41	12.30 0.23 -0.09	11.73 0.26 0.00	10.23 0.22 0.00	8.93 0.17 0.00	9.14 0.15 -0.03
MILLIKEN___DIESEL 23629	3.57 0.01 -2.86	2.16 -0.01 -2.48	2.40 -0.01 -3.04	2.37 0.00 -2.40	2.47 0.00 -2.46	4.07 0.03 -2.24	9.78 0.14 -1.73	11.74 0.20 -0.62	9.62 0.18 -1.42	12.32 0.26 -0.39	12.81 0.29 -0.28	12.82 0.31 -0.31	13.81 0.29 -2.37	10.25 0.11 -5.06	9.19 0.08 -4.55	11.02 0.10 -3.65	7.45 0.07 -3.19	12.46 0.19 -0.55	12.78 0.20 -0.41	12.30 0.23 -0.09	11.73 0.26 0.00	10.23 0.22 0.00	8.93 0.17 0.00	9.14 0.15 -0.03
MILLSEAT___LFGE 323607	2.87 -0.05 -2.23	1.62 0.00 -1.93	1.77 0.04 -2.37	1.84 0.00 -1.87	1.92 0.00 -1.91	2.81 -0.14 -1.15	4.81 -0.56 2.54	7.30 -0.77 2.85	6.72 -0.50 0.79	8.76 -0.69 2.22	9.64 -0.69 1.92	10.79 -0.71 0.71	7.35 -0.65 3.15	3.91 -0.33 0.85	3.48 -0.29 0.79	3.97 -0.49 2.81	4.66 -0.28 -0.75	5.68 -0.77 5.27	7.37 -0.86 3.94	10.33 -0.78 0.86	10.99 -0.48 0.00	9.68 -0.33 0.00	8.32 -0.44 0.00	8.43 -0.55 -0.02
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	14.25 0.05 -13.51	11.36 -0.02 -11.69	13.66 -0.04 -14.33	11.30 0.00 -11.33	11.61 0.00 -11.59	12.22 0.13 -10.29	14.83 0.56 -6.36	13.04 0.80 -1.32	14.45 0.61 -5.83	13.29 0.93 -0.70	13.55 0.99 -0.32	14.21 0.98 -1.02	20.92 0.90 -8.87	27.13 0.42 -21.63	24.39 0.37 -19.45	22.50 0.62 -14.60	18.77 0.37 -14.21	12.86 1.15 0.00	13.30 1.14 0.00	13.05 1.08 0.00	12.52 1.05 0.00	10.92 0.91 0.00	9.52 0.76 0.00	9.86 0.76 -0.14
MODEL_CITY_ENERGY 24167	2.99 -0.08 -2.38	1.76 0.01 -2.06	1.96 0.07 -2.53	1.97 0.00 -2.00	2.05 0.00 -2.05	2.70 -0.22 -1.11	3.56 -0.93 3.43	5.79 -1.30 3.82	5.90 -0.91 1.20	7.54 -1.29 2.84	8.48 -1.32 2.45	9.94 -1.33 0.93	5.63 -1.21 4.31	2.70 -0.58 1.80	2.40 -0.52 1.65	2.40 -0.83 4.04	4.19 -0.48 -0.47	3.73 -1.32 6.67	5.74 -1.44 4.98	9.51 -1.37 1.10	10.49 -0.99 0.00	9.27 -0.73 0.00	7.97 -0.79 0.00	8.08 -0.91 -0.02
MODERN_LFGE___ 323580	2.99 -0.08 -2.38	1.76 0.01 -2.06	1.96 0.07 -2.53	1.97 0.00 -2.00	2.05 0.00 -2.05	2.70 -0.22 -1.11	3.56 -0.93 3.43	5.79 -1.30 3.82	5.90 -0.91 1.20	7.54 -1.29 2.84	8.48 -1.32 2.45	9.94 -1.33 0.93	5.63 -1.21 4.31	2.70 -0.58 1.80	2.40 -0.52 1.65	2.40 -0.83 4.04	4.19 -0.48 -0.47	3.73 -1.32 6.67	5.74 -1.44 4.98	9.51 -1.37 1.10	10.49 -0.99 0.00	9.27 -0.73 0.00	7.97 -0.79 0.00	8.08 -0.91 -0.02
MOHAWK_PAPER___DRP 24187	18.60 0.04 -17.86	15.13 -0.02 -15.46	18.28 -0.04 -18.95	14.96 0.00 -14.99	15.34 0.00 -15.33	15.53 0.12 -13.61	16.85 0.53 -8.41	13.37 0.71 -1.74	16.21 0.51 -7.69	13.34 0.75 -0.92	13.45 0.79 -0.42	14.35 0.80 -1.35	23.58 0.74 -11.69	33.96 -0.33 -28.55	30.51 0.29 -25.66	27.01 0.47 -19.27	23.54 0.25 -19.10	12.37 0.66 0.00	12.85 0.68 0.00	12.63 0.66 0.00	12.11 0.64 0.00	10.56 0.55 0.00	9.22 0.46 0.00	9.60 0.44 -0.19
MONGAUP___HYD 23641	13.17 0.04 -12.44	10.43 -0.02 -10.76	12.52 -0.04 -13.19	10.40 0.00 -10.44	10.68 0.00 -10.67	11.40 0.11 -9.47	14.29 0.53 -5.86	12.89 0.75 -1.22	13.95 0.57 -5.37	13.15 0.84 -0.64	13.41 0.87 -0.29	13.94 0.79 -0.94	20.12 0.81 -8.16	25.35 0.36 -19.91	22.82 0.35 -17.90	21.29 0.58 -13.45	17.59 0.32 -13.08	12.68 0.96 0.00	13.17 1.00 0.00	12.96 0.99 0.00	12.41 0.94 0.00	10.82 0.81 0.00	9.43 0.67 0.00	9.75 0.66 -0.13
MONTAUK___DIESEL 23721	14.37 0.09 -13.59	11.41 -0.04 -11.77	13.71 -0.08 -14.42	11.92 -0.01 -11.95	11.68 0.00 -11.67	12.40 0.24 -10.36	15.38 1.07 -6.40	13.75 1.50 -1.33	15.02 1.14 -5.86	13.98 1.62 -0.70	14.43 1.87 -0.32	15.08 1.85 -1.03	28.66 1.71 -15.80	27.59 0.75 -21.76	24.81 0.67 -19.57	81.22 1.11 -72.85	123.72 0.69 -118.84	145.38 2.06 -131.61	54.07 2.09 -39.82	27.37 2.01 -13.38	13.35 1.88 0.00	11.58 1.58 0.00	10.06 1.30 0.00	10.45 1.35 -0.14
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	14.34 0.05 -13.59	11.43 -0.02 -11.76	13.74 -0.05 -14.42	11.37 0.00 -11.41	11.67 0.00 -11.67	12.30 0.14 -10.35	14.95 0.64 -6.40	13.16 0.91 -1.33	14.57 0.70 -5.86	13.42 1.05 -0.70	13.69 1.13 -0.32	14.36 1.13 -1.03	21.10 1.03 -8.92	27.31 0.47 -21.76	24.56 0.42 -19.57	22.66 0.70 -14.69	18.90 0.41 -14.30	13.02 1.29 -0.02	13.44 1.27 0.00	13.19 1.21 0.00	12.65 1.18 0.00	11.03 1.03 0.00	9.62 0.86 0.00	9.96 0.86 -0.14
MUNSVILLE_WIND_PWR 323609	5.09 0.03 -4.37	3.45 -0.02 -3.78	3.97 -0.03 -4.63	3.63 0.00 -3.66	3.76 0.00 -3.75	5.29 0.09 -3.39	10.86 0.46 -2.49	12.42 0.66 -0.84	10.65 0.54 -2.10	12.94 0.77 -0.51	13.42 0.84 -0.34	13.49 0.85 -0.44	15.32 0.75 -3.43	12.92 0.31 -7.53	11.60 0.27 -6.77	13.00 0.38 -5.35	9.22 0.22 -4.81	12.94 0.59 -0.64	13.28 0.64 -0.48	12.70 0.62 -0.10	12.09 0.62 0.00	10.52 0.52 0.00	9.14 0.38 0.00	9.42 0.41 -0.04
N SALMON___HYD 24042	0.68 -0.01 0.00	-0.30 0.01 0.00	-0.63 0.01 0.00	-0.03 0.00 0.00	0.01 0.00 0.00	1.80 -0.01 0.00	7.86 -0.05 0.00	10.81 -0.10 0.00	7.81 -0.20 0.00	11.36 -0.31 0.00	23.69 -0.41 -11.86	24.83 -0.40 -13.02	22.68 -0.38 -11.91	10.91 -0.17 -6.00	10.49 -0.15 -6.08	17.52 -0.24 -10.49	12.43 -0.14 -8.37	24.05 -0.37 -12.71	24.89 -0.30 -13.02	24.61 -0.28 -12.91	23.73 -0.33 -12.59	21.38 -0.35 -11.73	19.50 -0.29 -11.03	19.82 -0.30 -11.15
N.E_GEN_SANDY PD 24062	18.65 0.05 -17.91	16.34 -0.02 -16.67	18.74 -0.04 -19.42	16.82 0.00 -16.86	17.52 0.00 -17.51	23.13 0.12 -21.21	18.52 0.53 -10.08	22.25 0.73 -10.60	21.88 0.54 -13.33	25.16 0.82 -12.67	23.19 0.86 -10.08	18.57 0.86 -5.50	22.83 0.79 -10.89	30.88 0.36 -25.43	30.83 0.32 -25.94	26.95 0.52 -19.16	33.78 0.30 -29.29	25.67 1.13 -12.83	38.43 1.15 -25.11	32.19 1.12 -19.10	30.01 1.09 -17.44	25.44 0.95 -14.48	24.74 0.80 -15.18	26.19 0.80 -16.43
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	13.82 0.05 -13.07	10.99 -0.02 -11.32	13.20 -0.04 -13.87	10.94 0.00 -10.97	11.23 0.00 -11.22	11.89 0.13 -9.96	14.63 0.57 -6.16	13.00 0.80 -1.28	14.27 0.62 -5.64	13.28 0.94 -0.67	13.55 1.00 -0.31	14.19 0.99 -0.99	20.64 0.91 -8.58	26.45 0.43 -20.93	23.78 0.39 -18.83	22.05 0.64 -14.14	18.32 0.37 -13.76	12.88 1.16 0.00	13.32 1.16 0.00	13.07 1.10 0.00	12.54 1.07 0.00	10.93 0.92 0.00	9.52 0.76 0.00	9.86 0.76 -0.13

NARROWS_GT1_1 24228	14.34 0.05 -13.59	11.43 -0.02 -11.76	13.74 -0.05 -14.42	11.37 0.00 -11.41	11.67 0.00 -11.67	12.30 0.14 -10.35	14.97 0.66 -6.40	13.19 0.94 -1.33	14.59 0.72 -5.86	13.44 1.08 -0.70	13.73 1.16 -0.32	14.40 1.16 -1.03	21.12 1.05 -8.92	27.33 0.49 -21.76	24.56 0.44 -19.57	22.69 0.73 -14.69	18.92 0.43 -14.30	13.07 1.33 -0.02	13.49 1.32 0.00	13.25 1.27 0.00	12.70 1.23 0.00	11.08 1.07 0.00	9.65 0.89 0.00	9.99 0.89 -0.14
NARROWS_GT1_2 24229	14.34 0.05 -13.59	11.43 -0.02 -11.76	13.74 -0.05 -14.42	11.37 0.00 -11.41	11.67 0.00 -11.67	12.30 0.14 -10.35	14.97 0.66 -6.40	13.19 0.94 -1.33	14.59 0.72 -5.86	13.44 1.08 -0.70	13.73 1.16 -0.32	14.40 1.16 -1.03	21.12 1.05 -8.92	27.33 0.49 -21.76	24.56 0.44 -19.57	22.69 0.73 -14.69	18.92 0.43 -14.30	13.07 1.33 -0.02	13.49 1.32 0.00	13.25 1.27 0.00	12.70 1.23 0.00	11.08 1.07 0.00	9.65 0.89 0.00	9.99 0.89 -0.14
NARROWS_GT1_3 24230	14.34 0.05 -13.59	11.43 -0.02 -11.76	13.74 -0.05 -14.42	11.37 0.00 -11.41	11.67 0.00 -11.67	12.30 0.14 -10.35	14.97 0.66 -6.40	13.19 0.94 -1.33	14.59 0.72 -5.86	13.44 1.08 -0.70	13.73 1.16 -0.32	14.40 1.16 -1.03	21.12 1.05 -8.92	27.33 0.49 -21.76	24.56 0.44 -19.57	22.69 0.73 -14.69	18.92 0.43 -14.30	13.07 1.33 -0.02	13.49 1.32 0.00	13.25 1.27 0.00	12.70 1.23 0.00	11.08 1.07 0.00	9.65 0.89 0.00	9.99 0.89 -0.14
NARROWS_GT1_4 24231	14.34 0.05 -13.59	11.43 -0.02 -11.76	13.74 -0.05 -14.42	11.37 0.00 -11.41	11.67 0.00 -11.67	12.30 0.14 -10.35	14.97 0.66 -6.40	13.19 0.94 -1.33	14.59 0.72 -5.86	13.44 1.08 -0.70	13.73 1.16 -0.32	14.40 1.16 -1.03	21.12 1.05 -8.92	27.33 0.49 -21.76	24.56 0.44 -19.57	22.69 0.73 -14.69	18.92 0.43 -14.30	13.07 1.33 -0.02	13.49 1.32 0.00	13.25 1.27 0.00	12.70 1.23 0.00	11.08 1.07 0.00	9.65 0.89 0.00	9.99 0.89 -0.14
NARROWS_GT1_5 24232	14.34 0.05 -13.59	11.43 -0.02 -11.76	13.74 -0.05 -14.42	11.37 0.00 -11.41	11.67 0.00 -11.67	12.30 0.14 -10.35	14.97 0.66 -6.40	13.19 0.94 -1.33	14.59 0.72 -5.86	13.44 1.08 -0.70	13.73 1.16 -0.32	14.40 1.16 -1.03	21.12 1.05 -8.92	27.33 0.49 -21.76	24.56 0.44 -19.57	22.69 0.73 -14.69	18.92 0.43 -14.30	13.07 1.33 -0.02	13.49 1.32 0.00	13.25 1.27 0.00	12.70 1.23 0.00	11.08 1.07 0.00	9.65 0.89 0.00	9.99 0.89 -0.14
NARROWS_GT1_6 24233	14.34 0.05 -13.59	11.43 -0.02 -11.76	13.74 -0.05 -14.42	11.37 0.00 -11.41	11.67 0.00 -11.67	12.30 0.14 -10.35	14.97 0.66 -6.40	13.19 0.94 -1.33	14.59 0.72 -5.86	13.44 1.08 -0.70	13.73 1.16 -0.32	14.40 1.16 -1.03	21.12 1.05 -8.92	27.33 0.49 -21.76	24.56 0.44 -19.57	22.69 0.73 -14.69	18.92 0.43 -14.30	13.07 1.33 -0.02	13.49 1.32 0.00	13.25 1.27 0.00	12.70 1.23 0.00	11.08 1.07 0.00	9.65 0.89 0.00	9.99 0.89 -0.14
NARROWS_GT1_7 24234	14.34 0.05 -13.59	11.43 -0.02 -11.76	13.74 -0.05 -14.42	11.37 0.00 -11.41	11.67 0.00 -11.67	12.30 0.14 -10.35	14.97 0.66 -6.40	13.19 0.94 -1.33	14.59 0.72 -5.86	13.44 1.08 -0.70	13.73 1.16 -0.32	14.40 1.16 -1.03	21.12 1.05 -8.92	27.33 0.49 -21.76	24.56 0.44 -19.57	22.69 0.73 -14.69	18.92 0.43 -14.30	13.07 1.33 -0.02	13.49 1.32 0.00	13.25 1.27 0.00	12.70 1.23 0.00	11.08 1.07 0.00	9.65 0.89 0.00	9.99 0.89 -0.14
NARROWS_GT1_8 24235	14.34 0.05 -13.59	11.43 -0.02 -11.76	13.74 -0.05 -14.42	11.37 0.00 -11.41	11.67 0.00 -11.67	12.30 0.14 -10.35	14.97 0.66 -6.40	13.19 0.94 -1.33	14.59 0.72 -5.86	13.44 1.08 -0.70	13.73 1.16 -0.32	14.40 1.16 -1.03	21.12 1.05 -8.92	27.33 0.49 -21.76	24.56 0.44 -19.57	22.69 0.73 -14.69	18.92 0.43 -14.30	13.07 1.33 -0.02	13.49 1.32 0.00	13.25 1.27 0.00	12.70 1.23 0.00	11.08 1.07 0.00	9.65 0.89 0.00	9.99 0.89 -0.14
NARROWS_GT2_1 24236	14.34 0.05 -13.59	11.43 -0.02 -11.76	13.74 -0.05 -14.42	11.37 0.00 -11.41	11.67 0.00 -11.67	12.30 0.14 -10.35	14.97 0.66 -6.40	13.19 0.94 -1.33	14.59 0.72 -5.86	13.44 1.08 -0.70	13.73 1.16 -0.32	14.40 1.16 -1.03	21.12 1.05 -8.92	27.33 0.49 -21.76	24.56 0.44 -19.57	22.69 0.73 -14.69	18.92 0.43 -14.30	13.07 1.33 -0.02	13.49 1.32 0.00	13.25 1.27 0.00	12.70 1.23 0.00	11.08 1.07 0.00	9.65 0.89 0.00	9.99 0.89 -0.14
NARROWS_GT2_2 24237	14.34 0.05 -13.59	11.43 -0.02 -11.76	13.74 -0.05 -14.42	11.37 0.00 -11.41	11.67 0.00 -11.67	12.30 0.14 -10.35	14.97 0.66 -6.40	13.19 0.94 -1.33	14.59 0.72 -5.86	13.44 1.08 -0.70	13.73 1.16 -0.32	14.40 1.16 -1.03	21.12 1.05 -8.92	27.33 0.49 -21.76	24.56 0.44 -19.57	22.69 0.73 -14.69	18.92 0.43 -14.30	13.07 1.33 -0.02	13.49 1.32 0.00	13.25 1.27 0.00	12.70 1.23 0.00	11.08 1.07 0.00	9.65 0.89 0.00	9.99 0.89 -0.14
NARROWS_GT2_3 24238	14.34 0.05 -13.59	11.43 -0.02 -11.76	13.74 -0.05 -14.42	11.37 0.00 -11.41	11.67 0.00 -11.67	12.30 0.14 -10.35	14.97 0.66 -6.40	13.19 0.94 -1.33	14.59 0.72 -5.86	13.44 1.08 -0.70	13.73 1.16 -0.32	14.40 1.16 -1.03	21.12 1.05 -8.92	27.33 0.49 -21.76	24.56 0.44 -19.57	22.69 0.73 -14.69	18.92 0.43 -14.30	13.07 1.33 -0.02	13.49 1.32 0.00	13.25 1.27 0.00	12.70 1.23 0.00	11.08 1.07 0.00	9.65 0.89 0.00	9.99 0.89 -0.14
NARROWS_GT2_4 24239	14.34 0.05 -13.59	11.43 -0.02 -11.76	13.74 -0.05 -14.42	11.37 0.00 -11.41	11.67 0.00 -11.67	12.30 0.14 -10.35	14.97 0.66 -6.40	13.19 0.94 -1.33	14.59 0.72 -5.86	13.44 1.08 -0.70	13.73 1.16 -0.32	14.40 1.16 -1.03	21.12 1.05 -8.92	27.33 0.49 -21.76	24.56 0.44 -19.57	22.69 0.73 -14.69	18.92 0.43 -14.30	13.07 1.33 -0.02	13.49 1.32 0.00	13.25 1.27 0.00	12.70 1.23 0.00	11.08 1.07 0.00	9.65 0.89 0.00	9.99 0.89 -0.14
NARROWS_GT2_5 24240	14.34 0.05 -13.59	11.43 -0.02 -11.76	13.74 -0.05 -14.42	11.37 0.00 -11.41	11.67 0.00 -11.67	12.30 0.14 -10.35	14.97 0.66 -6.40	13.19 0.94 -1.33	14.59 0.72 -5.86	13.44 1.08 -0.70	13.73 1.16 -0.32	14.40 1.16 -1.03	21.12 1.05 -8.92	27.33 0.49 -21.76	24.56 0.44 -19.57	22.69 0.73 -14.69	18.92 0.43 -14.30	13.07 1.33 -0.02	13.49 1.32 0.00	13.25 1.27 0.00	12.70 1.23 0.00	11.08 1.07 0.00	9.65 0.89 0.00	9.99 0.89 -0.14
NARROWS_GT2_6 24241	14.34 0.05 -13.59	11.43 -0.02 -11.76	13.74 -0.05 -14.42	11.37 0.00 -11.41	11.67 0.00 -11.67	12.30 0.14 -10.35	14.97 0.66 -6.40	13.19 0.94 -1.33	14.59 0.72 -5.86	13.44 1.08 -0.70	13.73 1.16 -0.32	14.40 1.16 -1.03	21.12 1.05 -8.92	27.33 0.49 -21.76	24.56 0.44 -19.57	22.69 0.73 -14.69	18.92 0.43 -14.30	13.07 1.33 -0.02	13.49 1.32 0.00	13.25 1.27 0.00	12.70 1.23 0.00	11.08 1.07 0.00	9.65 0.89 0.00	9.99 0.89 -0.14
NARROWS_GT2_7 24242	14.34 0.05 -13.59	11.43 -0.02 -11.76	13.74 -0.05 -14.42	11.37 0.00 -11.41	11.67 0.00 -11.67	12.30 0.14 -10.35	14.97 0.66 -6.40	13.19 0.94 -1.33	14.59 0.72 -5.86	13.44 1.08 -0.70	13.73 1.16 -0.32	14.40 1.16 -1.03	21.12 1.05 -8.92	27.33 0.49 -21.76	24.56 0.44 -19.57	22.69 0.73 -14.69	18.92 0.43 -14.30	13.07 1.33 -0.02	13.49 1.32 0.00	13.25 1.27 0.00	12.70 1.23 0.00	11.08 1.07 0.00	9.65 0.89 0.00	9.99 0.89 -0.14

NARROWS_GT2_8 24243	14.34 0.05 -13.59	11.43 -0.02 -11.76	13.74 -0.05 -14.42	11.37 0.00 -11.41	11.67 0.00 -11.67	12.30 0.14 -10.35	14.97 0.66 -6.40	13.19 0.94 -1.33	14.59 0.72 -5.86	13.44 1.08 -0.70	13.73 1.16 -0.32	14.40 1.16 -1.03	21.12 1.05 -8.92	27.33 0.49 -21.76	24.56 0.44 -19.57	22.69 0.73 -14.69	18.92 0.43 -14.30	13.07 1.33 -0.02	13.49 1.32 0.00	13.25 1.27 0.00	12.70 1.23 0.00	11.08 1.07 0.00	9.65 0.89 0.00	9.99 0.89 -0.14
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	15.63 0.05 -14.89	12.55 -0.02 -12.89	15.11 -0.04 -15.80	12.46 0.00 -12.49	12.79 0.00 -12.78	13.28 0.13 -11.34	15.54 0.62 -7.01	13.25 0.88 -1.46	15.09 0.66 -6.42	13.39 0.95 -0.77	13.56 0.96 -0.35	14.29 0.95 -1.12	21.80 0.89 -9.77	29.34 0.43 -23.82	26.34 0.36 -21.42	23.95 0.60 -16.09	19.63 0.42 -15.02	13.04 1.33 0.00	13.54 1.38 0.00	13.30 1.33 0.00	12.79 1.32 0.00	11.12 1.12 0.00	9.67 0.92 0.00	10.01 0.90 -0.14
NEG CAPITAL___MECHNVIL 23645	19.33 0.06 -18.58	15.74 -0.02 -16.08	19.02 -0.05 -19.71	15.55 0.00 -15.58	15.95 0.00 -15.94	16.11 0.15 -14.15	17.36 0.71 -8.75	13.76 1.01 -1.83	16.83 0.74 -8.07	13.72 1.09 -0.97	13.81 1.12 -0.44	14.78 1.16 -1.41	24.51 1.08 -12.28	35.55 0.48 -29.99	31.93 0.42 -26.95	28.18 0.67 -20.24	24.63 0.36 -20.07	12.79 1.07 0.00	13.31 1.15 0.00	13.11 1.14 0.00	12.58 1.11 0.00	10.94 0.93 0.00	9.55 0.79 0.00	9.93 0.77 -0.19
NEG CENTRAL_HIGH_ACRES 23767	2.45 -0.04 -1.79	1.25 0.01 -1.55	1.30 0.03 -1.90	1.47 0.00 -1.50	1.55 0.00 -1.54	2.96 -0.10 -1.25	7.63 -0.38 -0.10	9.89 -0.51 0.52	8.10 -0.32 -0.41	10.84 -0.43 0.39	11.45 -0.42 0.37	11.73 -0.43 0.05	10.97 -0.40 -0.22	6.84 -0.20 -1.96	6.13 -0.18 -1.75	7.80 -0.32 -0.85	5.57 -0.18 -1.56	10.13 -0.49 1.09	10.81 -0.54 0.82	11.30 -0.50 0.18	11.10 -0.37 0.00	9.71 -0.30 0.00	8.41 -0.35 0.00	8.58 -0.41 -0.02
NEG CENTRAL___DRP 24199	2.59 -0.01 -1.90	1.34 0.00 -1.65	1.39 0.01 -2.02	1.57 0.00 -1.60	1.65 0.00 -1.63	3.24 -0.02 -1.45	8.77 -0.04 -0.90	11.07 -0.04 -0.19	8.85 0.01 -0.82	11.80 0.03 -0.10	12.34 0.05 -0.05	12.41 0.05 -0.14	12.46 0.05 -1.25	8.14 0.00 -3.06	7.30 -0.01 -2.75	9.28 -0.04 -2.06	6.19 -0.02 -2.01	11.66 -0.05 0.00	12.11 -0.06 0.00	11.96 -0.02 0.00	11.52 0.05 0.00	10.06 0.06 0.00	8.76 0.00 0.00	8.96 -0.03 -0.02
NEG CENTRAL___INDECK 23768	3.28 -0.02 -2.60	1.93 -0.01 -2.25	2.13 0.01 -2.76	2.15 0.00 -2.18	2.24 0.00 -2.23	4.12 -0.04 -2.34	11.41 -0.08 -3.59	13.33 -0.05 -2.47	10.32 0.03 -2.28	13.41 0.06 -1.67	13.71 0.10 -1.36	13.07 0.09 -0.78	15.96 0.06 -4.75	12.16 -0.01 -7.09	10.92 -0.02 -6.38	13.43 -0.08 -6.24	7.97 -0.02 -3.80	15.12 -0.05 -3.46	14.68 -0.07 -2.59	12.53 -0.01 -0.57	11.61 0.14 0.00	10.15 0.15 0.00	8.79 0.03 0.00	8.97 -0.02 -0.03
NEG CENTRAL___SENECA 23627	2.84 -0.01 -2.15	1.55 0.00 -1.86	1.65 0.01 -2.28	1.77 0.00 -1.80	1.86 0.00 -1.84	3.42 -0.02 -1.64	8.89 -0.03 -1.01	11.12 -0.01 -0.21	8.98 0.04 -0.93	11.85 0.07 -0.11	12.39 0.10 -0.05	12.47 0.10 -0.16	12.65 0.09 -1.42	8.54 0.00 -3.45	7.66 -0.01 -3.10	9.56 -0.04 -2.32	6.45 -0.01 -2.27	11.68 -0.04 0.00	12.13 -0.03 0.00	11.98 0.01 0.00	11.56 0.09 0.00	10.09 0.08 0.00	8.76 0.00 0.00	8.96 -0.03 -0.02
NEG CENTRAL___STATE_STREET 24147	2.52 0.00 -1.82	1.26 0.00 -1.58	1.30 0.00 -1.93	1.49 0.00 -1.53	1.57 0.00 -1.56	3.20 0.00 -1.39	8.82 0.05 -0.86	11.12 0.03 -0.18	8.85 0.05 -0.79	11.84 0.08 -0.09	12.39 0.10 -0.04	12.46 0.11 -0.14	12.45 0.10 -1.20	8.04 0.03 -2.93	7.21 0.02 -2.62	9.24 0.00 -1.97	6.12 0.01 -1.92	11.74 0.02 0.00	12.20 0.04 0.00	12.06 0.09 0.00	11.64 0.17 0.00	10.18 0.17 0.00	8.88 0.13 0.00	9.07 0.09 -0.02
NEG MILLWOOD___DRP 24198	14.82 0.05 -14.08	11.85 -0.02 -12.18	14.25 -0.05 -14.93	11.78 0.00 -11.81	12.09 0.00 -12.08	12.67 0.14 -10.72	15.18 0.64 -6.63	13.21 0.92 -1.38	14.79 0.71 -6.07	13.46 1.07 -0.73	13.71 1.13 -0.33	14.39 1.12 -1.06	21.42 1.04 -9.23	28.09 0.48 -22.53	25.26 0.43 -20.26	23.20 0.71 -15.22	19.41 0.42 -14.80	13.01 1.30 0.00	13.46 1.30 0.00	13.20 1.23 0.00	12.67 1.19 0.00	11.03 1.03 0.00	9.61 0.85 0.00	9.95 0.85 -0.14
NEG NORTH_FLCN_SEA 23793	0.69 -0.01 0.00	-0.31 0.00 0.00	-0.63 0.01 0.00	-0.03 0.00 0.00	0.01 0.00 0.00	1.81 0.00 0.00	7.96 0.05 0.00	10.94 0.02 0.00	7.86 -0.15 0.00	11.42 -0.25 0.00	-7.52 -0.41 19.35	-9.47 -0.43 21.25	-8.66 -0.38 19.43	-6.30 -0.19 11.20	-5.50 -0.15 9.91	-10.12 -0.27 17.12	-6.56 -0.17 10.58	-10.11 -0.45 21.39	-10.13 -0.38 21.92	-10.14 -0.38 21.73	-10.11 -0.38 21.20	-10.13 -0.39 19.74	-10.15 -0.34 18.57	-10.15 -0.35 18.77
NEG NORTH_KES_CHATEGAY 23792	0.67 -0.02 0.00	-0.30 0.01 0.00	-0.62 0.02 0.00	-0.03 0.00 0.00	0.01 0.00 0.00	1.77 -0.04 0.00	7.75 -0.16 0.00	10.63 -0.29 0.00	7.64 -0.38 0.00	11.09 -0.58 0.00	-8.82 -0.72 20.35	-10.85 -0.71 22.35	-9.94 -0.66 20.43	-6.95 -0.30 11.74	-6.13 -0.26 10.43	-11.15 -0.41 18.00	-9.75 -0.24 13.71	-11.37 -0.63 22.46	-11.43 -0.58 23.01	-11.42 -0.57 22.82	-11.39 -0.60 22.26	-11.30 -0.57 20.73	-11.21 -0.47 19.50	-11.23 -0.48 19.71
NEG NORTH___ALICE_FALLS 23915	0.69 -0.01 0.00	-0.31 0.00 0.00	-0.63 0.01 0.00	-0.03 0.00 0.00	0.01 0.00 0.00	1.81 0.00 0.00	7.96 0.05 0.00	10.93 0.02 0.00	7.86 -0.15 0.00	11.42 -0.25 0.00	-7.66 -0.40 19.51	-9.63 -0.42 21.42	-8.81 -0.37 19.59	-6.38 -0.18 11.28	-5.58 -0.15 10.00	-10.25 -0.27 17.26	-7.05 -0.16 11.08	-10.26 -0.42 21.56	-10.27 -0.35 22.09	-10.27 -0.34 21.90	-10.26 -0.36 21.36	-10.27 -0.37 19.89	-10.29 -0.33 18.71	-10.29 -0.34 18.92
NEG NORTH___LWR_SARANAC 23913	0.69 -0.01 0.00	-0.31 0.00 0.00	-0.63 0.01 0.00	-0.03 0.00 0.00	0.01 0.00 0.00	1.81 0.00 0.00	7.96 0.05 0.00	10.93 0.02 0.00	7.86 -0.15 0.00	11.42 -0.25 0.00	-7.66 -0.40 19.51	-9.63 -0.42 21.42	-8.81 -0.37 19.59	-6.38 -0.18 11.28	-5.58 -0.15 10.00	-10.25 -0.27 17.26	-7.05 -0.16 11.08	-10.26 -0.42 21.56	-10.27 -0.35 22.09	-10.27 -0.34 21.90	-10.26 -0.36 21.36	-10.27 -0.37 19.89	-10.29 -0.33 18.71	-10.29 -0.34 18.92
NEG NORTH___PLATTSBURG 23628	0.69 -0.01 0.00	-0.31 0.00 0.00	-0.63 0.01 0.00	-0.03 0.00 0.00	0.01 0.00 0.00	1.81 0.00 0.00	7.96 0.05 0.00	10.93 0.02 0.00	7.86 -0.15 0.00	11.42 -0.25 0.00	-7.66 -0.40 19.51	-9.63 -0.42 21.42	-8.81 -0.37 19.59	-6.38 -0.18 11.28	-5.58 -0.15 10.00	-10.25 -0.27 17.26	-7.05 -0.16 11.08	-10.26 -0.42 21.56	-10.27 -0.35 22.09	-10.27 -0.34 21.90	-10.26 -0.36 21.36	-10.27 -0.37 19.89	-10.29 -0.33 18.71	-10.29 -0.34 18.92
NEG WEST_LEA_LOCKPORT 23791	2.96 -0.07 -2.34	1.72 0.01 -2.02	1.90 0.06 -2.48	1.93 0.00 -1.96	2.02 0.00 -2.01	2.73 -0.19 -1.11	3.86 -0.79 3.26	6.43 -1.11 3.38	6.13 -0.77 1.12	7.88 -1.07 2.72	8.81 -1.09 2.34	10.21 -1.11 0.89	6.08 -1.00 4.07	2.97 -0.48 1.63	2.63 -0.43 1.50	2.75 -0.71 3.81	4.30 -0.40 -0.52	4.21 -1.12 6.39	6.16 -1.23 4.77	9.76 -1.16 1.05	10.67 -0.80 0.00	9.42 -0.58 0.00	8.10 -0.66 0.00	8.21 -0.77 -0.02

NEG WEST___LANCASTR 23811	3.26 -0.05 -2.62	1.96 0.00 -2.27	2.18 0.04 -2.78	2.17 0.00 -2.20	2.26 0.00 -2.25	2.93 -0.14 -1.26	3.86 -0.50 3.55	6.34 -0.66 3.93	6.35 -0.45 1.21	8.07 -0.62 2.98	9.05 -0.62 2.57	10.63 -0.60 0.97	6.28 -0.51 4.35	3.09 -0.28 1.70	2.74 -0.27 1.56	2.69 -0.46 4.12	4.57 -0.25 -0.62	3.98 -0.72 7.01	6.14 -0.79 5.24	10.07 -0.76 1.15	11.04 -0.43 0.00	9.73 -0.27 0.00	8.40 -0.36 0.00	8.56 -0.43 -0.03
NEG_PENN_ALLEGHNY 23528	5.27 0.01 -4.58	3.64 -0.01 -3.96	4.21 -0.01 -4.85	3.81 0.00 -3.84	3.94 0.00 -3.93	5.38 0.02 -3.56	10.66 0.10 -2.64	12.01 0.18 -0.91	10.38 0.16 -2.21	12.46 0.23 -0.55	12.88 0.26 -0.37	12.95 0.27 -0.47	15.05 0.27 -3.63	13.11 0.10 -7.93	11.77 0.08 -7.13	13.04 0.11 -5.66	9.31 0.07 -5.05	12.65 0.22 -0.71	12.91 0.21 -0.53	12.29 0.20 -0.12	11.72 0.26 0.00	10.23 0.23 0.00	8.92 0.17 0.00	9.17 0.16 -0.05
NEG___GEN_MONROE 24207	2.55 -0.03 -1.89	1.32 0.00 -1.63	1.39 0.03 -2.00	1.55 0.00 -1.59	1.63 0.00 -1.62	2.97 -0.08 -1.24	7.23 -0.29 0.39	9.56 -0.39 0.97	7.97 -0.23 -0.18	10.64 -0.28 0.74	11.32 -0.26 0.66	11.77 -0.27 0.17	10.48 -0.25 0.41	6.39 -0.13 -1.44	5.72 -0.13 -1.29	7.21 -0.24 -0.18	5.48 -0.13 -1.42	9.48 -0.36 1.88	10.35 -0.41 1.40	11.31 -0.35 0.31	11.27 -0.20 0.00	9.86 -0.14 0.00	8.53 -0.23 0.00	8.69 -0.29 -0.02
NEPA___ENERGY 23901	3.30 -0.05 -2.65	1.98 0.00 -2.29	2.21 0.04 -2.81	2.20 0.00 -2.22	2.29 0.00 -2.27	2.95 -0.12 -1.27	3.83 -0.44 3.64	6.34 -0.55 4.02	6.37 -0.39 1.25	8.09 -0.53 3.05	9.09 -0.53 2.63	10.72 -0.49 1.00	6.24 -0.40 4.51	3.05 -0.23 1.80	2.70 -0.23 1.63	2.63 -0.40 4.24	4.59 -0.21 -0.61	3.95 -0.61 7.16	6.16 -0.65 5.35	10.15 -0.64 1.18	11.14 -0.33 0.00	9.83 -0.18 0.00	8.49 -0.26 0.00	8.68 -0.32 -0.03
NEVERSINK___HYD 23608	13.02 0.03 -12.30	10.32 -0.01 -10.64	12.38 -0.03 -13.05	10.29 0.00 -10.32	10.56 0.00 -10.55	11.26 0.09 -9.37	14.12 0.42 -5.79	12.72 0.60 -1.20	13.79 0.47 -5.30	13.00 0.69 -0.63	13.24 0.71 -0.29	13.81 0.68 -0.93	19.90 0.68 -8.07	25.10 0.33 -19.68	22.57 0.30 -17.70	21.03 0.47 -13.29	17.32 0.26 -12.86	12.59 0.87 0.00	13.04 0.87 0.00	12.81 0.83 0.00	12.27 0.80 0.00	10.69 0.68 0.00	9.31 0.55 0.00	9.63 0.54 -0.12
NEWTON___FALLS_HYD 23847	0.69 0.00 0.00	-0.31 0.00 0.00	-0.64 0.00 0.00	-0.03 0.00 0.00	0.01 0.00 0.00	1.81 0.00 0.00	7.93 0.02 0.00	10.94 0.02 0.00	8.02 0.00 0.00	11.66 0.00 0.00	14.07 0.00 -1.82	14.22 0.01 -2.00	12.97 0.00 -1.83	5.77 -0.02 -0.71	5.48 -0.02 -0.93	8.84 -0.03 -1.61	5.42 -0.02 -1.25	13.62 -0.05 -1.95	14.17 0.00 -2.00	14.00 0.05 -1.98	13.41 0.01 -1.93	11.73 -0.07 -1.80	10.41 -0.04 -1.69	10.63 -0.04 -1.71
NIAGARA_115E_LBMP 323715	3.03 -0.08 -2.42	1.80 0.02 -2.09	2.00 0.07 -2.56	2.00 0.00 -2.03	2.08 0.00 -2.07	2.67 -0.24 -1.11	3.28 -1.01 3.63	5.38 -1.43 4.11	5.71 -1.01 1.30	7.26 -1.43 2.98	8.22 -1.47 2.56	9.74 -1.48 0.99	5.23 -1.34 4.59	2.42 -0.64 2.02	2.16 -0.57 1.83	2.05 -0.91 4.31	4.09 -0.52 -0.42	3.29 -1.44 6.98	5.37 -1.58 5.22	9.32 -1.50 1.15	10.37 -1.10 0.00	9.18 -0.83 0.00	7.88 -0.88 0.00	7.99 -1.00 -0.02
NIAGARA_115W_LBMP 323714	3.04 -0.08 -2.42	1.80 0.01 -2.10	2.01 0.07 -2.57	2.00 0.00 -2.03	2.09 0.00 -2.08	2.65 -0.24 -1.09	3.08 -1.05 3.78	4.84 -1.48 4.60	5.55 -1.04 1.42	7.08 -1.48 3.11	8.05 -1.52 2.67	9.62 -1.53 1.06	4.94 -1.38 4.83	2.14 -0.66 2.28	1.96 -0.59 2.01	1.78 -0.95 4.54	3.99 -0.54 -0.34	3.00 -1.50 7.21	5.12 -1.64 5.40	9.20 -1.57 1.20	10.30 -1.16 0.00	9.12 -0.88 0.00	7.84 -0.92 0.00	7.94 -1.05 -0.02
NIAGARA_230_LBMP 323716	3.03 -0.08 -2.42	1.79 0.01 -2.09	1.99 0.07 -2.56	2.00 0.00 -2.03	2.08 0.00 -2.07	2.67 -0.22 -1.08	3.16 -0.91 3.84	5.02 -1.29 4.60	5.69 -0.91 1.41	7.26 -1.28 3.13	8.25 -1.31 2.69	9.84 -1.33 1.05	5.12 -1.19 4.85	2.21 -0.57 2.29	1.98 -0.51 2.07	1.83 -0.82 4.62	4.04 -0.47 -0.32	3.13 -1.30 7.29	5.28 -1.43 5.45	9.40 -1.37 1.21	10.47 -1.00 0.00	9.27 -0.74 0.00	7.97 -0.79 0.00	8.08 -0.91 -0.02
NIAGARA____ 23760	3.03 -0.08 -2.42	1.80 0.02 -2.09	2.00 0.07 -2.57	2.00 0.00 -2.03	2.08 0.00 -2.08	2.66 -0.24 -1.10	3.18 -1.01 3.72	5.08 -1.40 4.43	5.66 -0.98 1.37	7.21 -1.40 3.07	8.18 -1.43 2.64	9.75 -1.43 1.03	5.10 -1.31 4.75	2.28 -0.64 2.16	2.06 -0.57 1.94	1.92 -0.92 4.44	4.04 -0.51 -0.36	3.14 -1.42 7.15	5.27 -1.54 5.35	9.32 -1.47 1.19	10.39 -1.08 0.00	9.19 -0.81 0.00	7.90 -0.86 0.00	8.01 -0.98 -0.02
NINE_MILE_1 23575	1.52 -0.02 -0.84	0.42 0.00 -0.73	0.27 0.02 -0.89	0.68 0.00 -0.70	0.73 0.00 -0.72	2.40 -0.05 -0.64	8.08 -0.23 -0.40	10.68 -0.32 -0.08	8.17 -0.21 -0.36	11.39 -0.32 -0.04	11.94 -0.32 -0.02	11.95 -0.33 -0.06	11.41 -0.29 -0.55	6.29 -0.13 -1.35	5.65 -0.12 -1.21	7.98 -0.20 -0.91	4.97 -0.12 -0.89	11.38 -0.33 0.00	11.80 -0.36 0.00	11.63 -0.35 0.00	11.15 -0.32 0.00	9.73 -0.28 0.00	8.53 -0.23 0.00	8.75 -0.23 -0.01
NINE_MILE_2 23744	1.52 -0.02 -0.84	0.42 0.00 -0.73	0.27 0.02 -0.89	0.68 0.00 -0.70	0.73 0.00 -0.72	2.40 -0.05 -0.64	8.08 -0.23 -0.40	10.68 -0.32 -0.08	8.17 -0.21 -0.36	11.39 -0.32 -0.04	11.94 -0.32 -0.02	11.95 -0.33 -0.06	11.41 -0.29 -0.55	6.29 -0.13 -1.34	5.65 -0.12 -1.21	7.98 -0.20 -0.91	4.96 -0.12 -0.89	11.39 -0.33 0.00	11.80 -0.36 0.00	11.63 -0.35 0.00	11.15 -0.32 0.00	9.73 -0.28 0.00	8.53 -0.23 0.00	8.75 -0.23 -0.01
NM_CAPITAL___DRP 24208	18.44 0.04 -17.70	15.00 -0.02 -15.32	18.11 -0.03 -18.78	14.82 0.00 -14.85	15.20 0.00 -15.19	15.40 0.11 -13.48	16.72 0.47 -8.33	13.27 0.63 -1.73	16.06 0.43 -7.61	13.22 0.65 -0.91	13.34 0.68 -0.41	14.23 0.69 -1.33	23.37 0.63 -11.58	33.65 0.29 -28.28	30.23 0.25 -25.42	26.76 0.41 -19.09	23.33 0.21 -18.92	12.28 0.56 0.00	12.74 0.58 0.00	12.52 0.54 0.00	12.00 0.53 0.00	10.47 0.46 0.00	9.15 0.39 0.00	9.52 0.37 -0.18
NM_CENTRAL___DRP 24181	1.90 -0.01 -1.21	0.73 0.00 -1.05	0.65 0.01 -1.28	0.98 0.00 -1.01	1.05 0.00 -1.04	2.71 -0.02 -0.92	8.43 -0.05 -0.57	10.97 -0.06 -0.12	8.52 -0.01 -0.52	11.71 -0.02 -0.06	12.27 0.00 -0.03	12.31 0.00 -0.09	11.97 0.02 -0.80	7.03 0.00 -1.95	6.30 0.00 -1.74	8.55 -0.03 -1.30	5.46 -0.01 -1.28	11.67 -0.05 0.00	12.10 -0.06 0.00	11.92 -0.05 0.00	11.44 -0.03 0.00	9.98 -0.03 0.00	8.72 -0.03 0.00	8.95 -0.03 -0.01
NM_FRONTIER___DRP 24179	3.04 -0.08 -2.42	1.80 0.01 -2.10	2.01 0.07 -2.57	2.00 0.00 -2.03	2.09 0.00 -2.08	2.65 -0.24 -1.09	3.08 -1.05 3.78	4.84 -1.48 4.60	5.55 -1.04 1.42	7.08 -1.48 3.11	8.05 -1.52 2.67	9.62 -1.53 1.06	4.94 -1.38 4.83	2.14 -0.66 2.28	1.96 -0.59 2.01	1.78 -0.95 4.54	3.99 -0.54 -0.34	3.00 -1.50 7.21	5.12 -1.64 5.40	9.20 -1.57 1.20	10.30 -1.16 0.00	9.12 -0.88 0.00	7.84 -0.92 0.00	7.94 -1.05 -0.02

NM_ST_REGIS___HYD 24053	0.69 -0.01 0.00	-0.30 0.00 0.00	-0.63 0.01 0.00	-0.03 0.00 0.00	0.01 0.00 0.00	1.79 -0.02 0.00	7.84 -0.07 0.00	10.81 -0.11 0.00	7.87 -0.14 0.00	11.44 -0.23 0.00	16.55 -0.27 -4.57	16.96 -0.27 -5.02	15.48 -0.26 -4.59	7.01 -0.12 -2.05	6.80 -0.11 -2.34	11.15 -0.17 -4.05	7.32 -0.10 -3.23	16.35 -0.26 -4.90	16.98 -0.20 -5.02	16.78 -0.18 -4.98	16.09 -0.23 -4.86	14.24 -0.28 -4.52	12.81 -0.20 -4.25	13.06 -0.21 -4.30
NORTHPORT___1 23551	14.35 0.06 -13.59	11.43 -0.03 -11.77	13.74 -0.05 -14.42	11.92 0.00 -11.95	11.68 0.00 -11.67	12.32 0.16 -10.36	14.99 0.68 -6.40	13.19 0.94 -1.33	14.60 0.72 -5.86	13.36 0.99 -0.70	13.79 1.23 -0.32	14.42 1.18 -1.03	28.05 1.10 -15.80	27.34 0.49 -21.76	24.55 0.42 -19.57	80.82 0.70 -72.85	123.44 0.41 -118.84	138.18 1.29 -125.17	29.88 1.26 -16.45	18.67 1.17 -5.53	12.58 1.11 0.00	10.97 0.97 0.00	9.58 0.82 0.00	10.01 0.91 -0.14
NORTHPORT___2 23552	14.35 0.06 -13.59	11.43 -0.03 -11.77	13.74 -0.05 -14.42	11.92 0.00 -11.95	11.68 0.00 -11.67	12.32 0.16 -10.36	14.99 0.68 -6.40	13.19 0.94 -1.33	14.60 0.72 -5.86	13.36 0.99 -0.70	13.79 1.23 -0.32	14.42 1.18 -1.03	28.05 1.10 -15.80	27.34 0.49 -21.76	24.55 0.42 -19.57	80.82 0.70 -72.85	123.44 0.41 -118.84	144.62 1.29 -131.61	53.25 1.26 -39.82	26.52 1.17 -13.38	12.58 1.11 0.00	10.97 0.97 0.00	9.58 0.82 0.00	10.01 0.91 -0.14
NORTHPORT___3 23553	14.34 0.05 -13.59	11.43 -0.03 -11.77	13.74 -0.05 -14.42	11.92 0.00 -11.95	11.68 0.00 -11.67	12.31 0.15 -10.36	14.96 0.65 -6.40	13.15 0.90 -1.33	14.57 0.69 -5.86	13.32 0.96 -0.70	13.73 1.16 -0.32	14.37 1.13 -1.03	28.01 1.05 -15.80	27.32 0.47 -21.76	24.54 0.41 -19.57	80.80 0.69 -72.85	123.43 0.40 -118.84	144.59 1.27 -131.61	53.23 1.25 -39.82	26.50 1.15 -13.38	12.55 1.08 0.00	10.94 0.93 0.00	9.54 0.79 0.00	9.98 0.88 -0.14
NORTHPORT___4 23650	14.34 0.05 -13.59	11.43 -0.03 -11.77	13.74 -0.05 -14.42	11.92 0.00 -11.95	11.68 0.00 -11.67	12.31 0.15 -10.36	14.96 0.65 -6.40	13.15 0.90 -1.33	14.57 0.69 -5.86	13.32 0.96 -0.70	13.73 1.16 -0.32	14.37 1.13 -1.03	28.01 1.05 -15.80	27.32 0.47 -21.76	24.54 0.41 -19.57	80.80 0.69 -72.85	123.43 0.40 -118.84	144.59 1.27 -131.61	53.23 1.25 -39.82	26.50 1.15 -13.38	12.55 1.08 0.00	10.94 0.93 0.00	9.54 0.79 0.00	9.98 0.88 -0.14
NORTHPORT___IC 23718	14.35 0.06 -13.59	11.43 -0.03 -11.77	13.74 -0.05 -14.42	11.92 0.00 -11.95	11.68 0.00 -11.67	12.32 0.16 -10.36	14.99 0.68 -6.40	13.19 0.94 -1.33	14.60 0.72 -5.86	13.36 0.99 -0.70	13.79 1.23 -0.32	14.42 1.18 -1.03	28.05 1.10 -15.80	27.34 0.49 -21.76	24.55 0.42 -19.57	80.82 0.70 -72.85	123.44 0.41 -118.84	138.18 1.29 -125.17	29.88 1.26 -16.45	18.67 1.17 -5.53	12.58 1.11 0.00	10.97 0.97 0.00	9.58 0.82 0.00	10.01 0.91 -0.14
NPX_GEN_1385_PROXY 323591	14.34 0.05 -13.59	11.43 -0.03 -11.77	13.74 -0.05 -14.42	11.92 0.00 -11.95	11.68 0.00 -11.67	12.33 0.16 -10.36	15.04 0.73 -6.40	13.31 1.06 -1.33	14.71 0.83 -5.86	13.40 1.03 -0.70	13.95 1.39 -0.32	14.39 1.15 -1.03	27.96 1.01 -15.80	27.32 0.47 -21.76	24.46 0.33 -19.57	80.74 0.63 -72.85	123.39 0.37 -118.84	138.02 1.13 -125.17	15.12 1.08 -1.88	-42.29 0.98 55.24	-127.20 0.90 139.58	-0.80 0.78 11.59	-0.03 0.66 9.44	1.98 0.75 7.74
NPX_GEN_CSC 323557	14.35 0.06 -13.59	11.42 -0.03 -11.77	13.73 -0.06 -14.42	11.92 0.00 -11.95	11.68 0.00 -11.67	12.34 0.18 -10.36	15.10 0.79 -6.40	13.35 1.10 -1.33	14.71 0.83 -5.86	13.51 1.14 -0.70	13.93 1.36 -0.32	14.58 1.34 -1.03	28.20 1.25 -15.80	27.41 0.56 -21.76	24.63 0.49 -19.57	80.94 0.83 -72.85	123.52 0.49 -118.84	144.83 1.50 -131.61	53.48 1.49 -39.82	26.76 1.41 -13.38	12.78 1.31 0.00	11.13 1.12 0.00	9.71 0.95 0.00	10.14 1.04 -0.14
NSINS_S_GLNS_FALLS 23858	19.50 0.06 -18.74	15.89 -0.03 -16.23	19.19 -0.06 -19.89	15.70 0.00 -15.73	16.10 0.00 -16.09	16.27 0.18 -14.28	17.61 0.87 -8.83	13.99 1.23 -1.84	17.06 0.92 -8.13	13.97 1.33 -0.97	14.05 1.36 -0.44	15.05 1.41 -1.42	24.82 1.30 -12.37	35.85 0.57 -30.20	32.21 0.51 -27.14	28.45 0.81 -20.38	24.82 0.43 -20.19	12.94 1.23 0.00	13.49 1.33 0.00	13.28 1.31 0.00	12.74 1.27 0.00	11.08 1.07 0.00	9.67 0.91 0.00	10.07 0.90 -0.20
NUCOR_STEEL___DRP 24197	2.44 0.00 -1.74	1.19 0.00 -1.50	1.21 0.00 -1.84	1.43 0.00 -1.46	1.50 0.00 -1.49	3.13 0.00 -1.32	8.78 0.05 -0.82	11.10 0.02 -0.17	8.81 0.05 -0.75	11.82 0.06 -0.09	12.37 0.09 -0.04	12.43 0.09 -0.13	12.39 0.09 -1.15	7.91 0.03 -2.80	7.09 0.02 -2.50	9.14 -0.01 -1.88	6.02 0.00 -1.84	11.70 -0.02 0.00	12.14 -0.02 0.00	12.01 0.04 0.00	11.56 0.09 0.00	10.10 0.10 0.00	8.82 0.06 0.00	9.00 0.02 -0.02
NYISO_LBMP_REFERENCE 24008	0.69 0.00 0.00	-0.31 0.00 0.00	-0.64 0.00 0.00	-0.03 0.00 0.00	0.01 0.00 0.00	1.81 0.00 0.00	7.91 0.00 0.00	10.92 0.00 0.00	8.02 0.00 0.00	11.67 0.00 0.00	12.25 0.00 0.00	12.21 0.00 0.00	11.15 0.00 0.00	5.08 0.00 0.00	4.56 0.00 0.00	7.27 0.00 0.00	4.19 0.00 0.00	11.72 0.00 0.00	12.17 0.00 0.00	11.97 0.00 0.00	11.47 0.00 0.00	10.00 0.00 0.00	8.76 0.00 0.00	8.96 0.00 0.00
NYPA_BRENTWD___GT 24164	14.35 0.06 -13.59	11.42 -0.03 -11.77	13.73 -0.06 -14.42	11.92 0.00 -11.95	11.68 0.00 -11.67	12.34 0.18 -10.36	15.09 0.78 -6.40	13.33 1.08 -1.33	14.70 0.83 -5.86	13.51 1.14 -0.70	13.94 1.37 -0.32	14.57 1.34 -1.03	28.20 1.25 -15.80	27.40 0.56 -21.76	24.62 0.49 -19.57	80.93 0.81 -72.85	123.49 0.47 -118.84	144.77 1.44 -131.61	53.34 1.35 -39.82	26.63 1.28 -13.38	12.75 1.28 0.00	11.12 1.11 0.00	9.70 0.94 0.00	10.12 1.02 -0.14
NYPA_GOWANUS___GT5 24156	14.34 0.05 -13.59	11.43 -0.02 -11.76	13.74 -0.05 -14.42	11.37 0.00 -11.41	11.67 0.00 -11.67	12.30 0.14 -10.35	14.97 0.66 -6.40	13.19 0.94 -1.33	14.59 0.72 -5.86	13.44 1.08 -0.70	13.73 1.16 -0.32	14.40 1.16 -1.03	21.12 1.05 -8.92	27.33 0.49 -21.76	24.56 0.43 -19.57	22.69 0.73 -14.69	18.92 0.43 -14.30	13.07 1.33 -0.02	13.49 1.32 0.00	13.25 1.27 0.00	12.70 1.23 0.00	11.08 1.07 0.00	9.65 0.89 0.00	9.99 0.89 -0.14
NYPA_GOWANUS___GT6 24157	14.34 0.05 -13.59	11.43 -0.02 -11.76	13.74 -0.05 -14.42	11.37 0.00 -11.41	11.67 0.00 -11.67	12.30 0.14 -10.35	14.97 0.66 -6.40	13.19 0.94 -1.33	14.59 0.72 -5.86	13.44 1.08 -0.70	13.73 1.16 -0.32	14.40 1.16 -1.03	21.12 1.05 -8.92	27.33 0.49 -21.76	24.56 0.43 -19.57	22.69 0.73 -14.69	18.92 0.43 -14.30	13.07 1.33 -0.02	13.49 1.32 0.00	13.25 1.27 0.00	12.70 1.23 0.00	11.08 1.07 0.00	9.65 0.89 0.00	9.99 0.89 -0.14
NYPA_HARLEM__RVR__GT1 24160	14.34 0.05 -13.59	11.43 -0.02 -11.76	13.74 -0.05 -14.42	11.37 0.00 -11.41	11.67 0.00 -11.67	12.31 0.15 -10.35	14.97 0.66 -6.40	13.19 0.95 -1.33	14.59 0.72 -5.86	13.45 1.08 -0.69	13.73 1.17 -0.32	14.39 1.17 -1.02	21.11 1.04 -8.92	27.32 0.48 -21.76	24.56 0.43 -19.57	22.69 0.73 -14.69	18.92 0.42 -14.30	13.05 1.32 -0.01	13.47 1.31 0.00	13.22 1.25 0.00	12.68 1.21 0.00	11.06 1.05 0.00	9.64 0.88 0.00	9.99 0.89 -0.14

NYPA_HARLEM__RVR__GT2 24161	14.34 0.05 -13.59	11.43 -0.02 -11.76	13.74 -0.05 -14.42	11.37 0.00 -11.41	11.67 0.00 -11.67	12.31 0.15 -10.35	14.97 0.66 -6.40	13.19 0.95 -1.33	14.59 0.72 -5.86	13.45 1.08 -0.69	13.73 1.17 -0.32	14.39 1.17 -1.02	21.11 1.04 -8.92	27.32 0.48 -21.76	24.56 0.43 -19.57	22.69 0.73 -14.69	18.92 0.42 -14.30	13.05 1.32 -0.01	13.47 1.31 0.00	13.22 1.25 0.00	12.68 1.21 0.00	11.06 1.05 0.00	9.64 0.88 0.00	9.99 0.89 -0.14
NYPA_KENT____GT 24152	14.34 0.05 -13.59	11.43 -0.02 -11.76	13.74 -0.05 -14.42	11.37 0.00 -11.41	11.67 0.00 -11.67	12.31 0.15 -10.35	14.97 0.67 -6.40	13.20 0.95 -1.33	14.60 0.73 -5.86	13.46 1.09 -0.70	13.74 1.17 -0.32	14.41 1.18 -1.03	21.13 1.06 -8.92	27.33 0.49 -21.76	24.57 0.44 -19.57	22.69 0.73 -14.69	18.92 0.43 -14.30	13.07 1.34 -0.02	13.49 1.33 0.00	13.24 1.27 0.00	12.70 1.23 0.00	11.07 1.07 0.00	9.65 0.89 0.00	9.99 0.89 -0.14
NYPA_POUCH1____GT 24155	14.34 0.05 -13.59	11.43 -0.02 -11.76	13.74 -0.04 -14.42	11.37 0.00 -11.41	11.67 0.00 -11.67	12.30 0.14 -10.35	14.93 0.63 -6.40	13.13 0.88 -1.33	14.54 0.66 -5.86	13.35 0.98 -0.70	13.61 1.05 -0.32	14.28 1.04 -1.03	21.01 0.94 -8.92	25.38 0.45 -19.86	24.53 0.40 -19.57	21.99 0.66 -14.05	18.89 0.40 -14.30	12.98 1.25 -0.02	13.41 1.24 0.00	13.17 1.20 0.00	12.64 1.17 0.00	11.03 1.02 0.00	9.60 0.85 0.00	9.95 0.85 -0.14
NYPA_VERNON____GT2 24162	14.34 0.05 -13.59	11.43 -0.02 -11.76	13.74 -0.05 -14.42	11.37 0.00 -11.41	11.67 0.00 -11.67	12.31 0.15 -10.35	14.98 0.67 -6.40	13.21 0.96 -1.33	14.61 0.73 -5.86	13.48 1.11 -0.70	13.76 1.19 -0.32	14.43 1.19 -1.03	21.14 1.08 -8.92	27.34 0.50 -21.76	24.57 0.44 -19.57	22.70 0.73 -14.69	18.93 0.43 -14.30	13.08 1.35 -0.02	13.49 1.33 0.00	13.24 1.27 0.00	12.70 1.23 0.00	11.07 1.07 0.00	9.65 0.90 0.00	9.99 0.89 -0.14
NYPA_VERNON____GT3 24163	14.34 0.05 -13.59	11.43 -0.02 -11.76	13.74 -0.05 -14.42	11.37 0.00 -11.41	11.67 0.00 -11.67	12.31 0.15 -10.35	14.98 0.67 -6.40	13.21 0.96 -1.33	14.61 0.73 -5.86	13.48 1.11 -0.70	13.76 1.19 -0.32	14.43 1.19 -1.03	21.14 1.08 -8.92	27.34 0.50 -21.76	24.57 0.44 -19.57	22.70 0.73 -14.69	18.93 0.43 -14.30	13.08 1.35 -0.02	13.49 1.33 0.00	13.24 1.27 0.00	12.70 1.23 0.00	11.07 1.07 0.00	9.65 0.90 0.00	9.99 0.89 -0.14
NYPA__ASTORIA_CC1 323568	14.34 0.05 -13.59	11.43 -0.02 -11.76	13.74 -0.05 -14.42	11.37 0.00 -11.41	11.67 0.00 -11.67	12.31 0.15 -10.35	14.97 0.67 -6.40	13.20 0.95 -1.33	14.60 0.73 -5.86	13.47 1.10 -0.70	13.74 1.18 -0.32	14.41 1.18 -1.03	21.13 1.06 -8.92	27.33 0.49 -21.76	24.57 0.44 -19.57	22.69 0.73 -14.69	18.92 0.43 -14.30	13.06 1.33 -0.02	13.48 1.31 0.00	13.22 1.25 0.00	12.68 1.21 0.00	11.06 1.05 0.00	9.64 0.88 0.00	9.98 0.88 -0.14
NYPA__ASTORIA_CC2 323569	14.34 0.05 -13.59	11.43 -0.02 -11.76	13.74 -0.05 -14.42	11.37 0.00 -11.41	11.67 0.00 -11.67	12.31 0.15 -10.35	14.97 0.67 -6.40	13.20 0.95 -1.33	14.60 0.73 -5.86	13.47 1.10 -0.70	13.74 1.18 -0.32	14.41 1.18 -1.03	21.13 1.06 -8.92	27.33 0.49 -21.76	24.57 0.44 -19.57	22.69 0.73 -14.69	18.92 0.43 -14.30	13.06 1.33 -0.02	13.48 1.31 0.00	13.22 1.25 0.00	12.68 1.21 0.00	11.06 1.05 0.00	9.64 0.88 0.00	9.98 0.88 -0.14
NYPA__HOLTSVILL 23794	14.35 0.06 -13.59	11.42 -0.03 -11.77	13.73 -0.05 -14.42	11.92 0.00 -11.95	11.68 0.00 -11.67	12.33 0.17 -10.36	15.05 0.74 -6.40	13.27 1.02 -1.33	14.65 0.77 -5.86	13.44 1.07 -0.70	13.86 1.29 -0.32	14.51 1.27 -1.03	28.14 1.19 -15.80	27.37 0.53 -21.76	24.60 0.46 -19.57	80.89 0.77 -72.85	123.48 0.45 -118.84	144.73 1.40 -131.61	53.37 1.38 -39.82	26.64 1.29 -13.38	12.69 1.22 0.00	11.06 1.05 0.00	9.65 0.90 0.00	10.09 0.99 -0.14
NYPA____HELLGATE_GT1 24158	14.34 0.05 -13.59	11.43 -0.02 -11.76	13.74 -0.05 -14.42	11.37 0.00 -11.41	11.67 0.00 -11.67	12.31 0.15 -10.35	14.97 0.66 -6.40	13.19 0.95 -1.33	14.59 0.72 -5.86	13.45 1.08 -0.69	13.73 1.17 -0.32	14.39 1.17 -1.02	21.12 1.05 -8.92	27.33 0.49 -21.76	24.57 0.44 -19.57	22.69 0.73 -14.69	18.92 0.42 -14.30	13.05 1.32 -0.01	13.47 1.31 0.00	13.22 1.25 0.00	12.68 1.21 0.00	11.06 1.05 0.00	9.64 0.88 0.00	9.99 0.89 -0.14
NYPA____HELLGATE_GT2 24159	14.34 0.05 -13.59	11.43 -0.02 -11.76	13.74 -0.05 -14.42	11.37 0.00 -11.41	11.67 0.00 -11.67	12.31 0.15 -10.35	14.97 0.66 -6.40	13.19 0.95 -1.33	14.59 0.72 -5.86	13.45 1.08 -0.69	13.73 1.17 -0.32	14.39 1.17 -1.02	21.12 1.05 -8.92	27.33 0.49 -21.76	24.57 0.44 -19.57	22.69 0.73 -14.69	18.92 0.42 -14.30	13.05 1.32 -0.01	13.47 1.31 0.00	13.22 1.25 0.00	12.68 1.21 0.00	11.06 1.05 0.00	9.64 0.88 0.00	9.99 0.89 -0.14
NYS_BARGE__HYD 23848	2.94 -0.07 -2.31	1.70 0.01 -2.00	1.88 0.06 -2.46	1.91 0.00 -1.94	2.00 0.00 -1.98	2.74 -0.19 -1.12	4.09 -0.77 3.05	6.54 -1.08 3.29	6.25 -0.75 1.02	8.05 -1.04 2.58	8.97 -1.06 2.22	10.30 -1.08 0.83	6.38 -0.97 3.80	3.22 -0.47 1.39	2.85 -0.42 1.29	3.06 -0.69 3.52	4.39 -0.39 -0.59	4.56 -1.09 6.07	6.43 -1.20 4.53	9.84 -1.13 0.99	10.70 -0.77 0.00	9.45 -0.56 0.00	8.12 -0.64 0.00	8.23 -0.76 -0.02
OAK ORCHARD__HYD 24046	2.53 -0.03 -1.87	1.31 0.00 -1.62	1.37 0.03 -1.98	1.53 0.00 -1.57	1.61 0.00 -1.60	2.98 -0.08 -1.25	7.36 -0.29 0.26	9.68 -0.39 0.84	8.03 -0.23 -0.25	10.72 -0.30 0.64	11.39 -0.27 0.58	11.79 -0.28 0.14	10.65 -0.26 0.23	6.54 -0.13 -1.59	5.85 -0.13 -1.42	7.40 -0.24 -0.37	5.53 -0.13 -1.46	9.72 -0.33 1.66	10.55 -0.37 1.24	11.36 -0.34 0.27	11.29 -0.18 0.00	9.88 -0.13 0.00	8.55 -0.21 0.00	8.71 -0.27 -0.02
OCC_CHEM__DRP 24175	3.04 -0.08 -2.42	1.80 0.01 -2.10	2.01 0.07 -2.57	2.01 0.00 -2.03	2.09 0.00 -2.08	2.66 -0.24 -1.09	3.11 -1.02 3.78	4.88 -1.44 4.60	5.58 -1.01 1.42	7.13 -1.44 3.11	8.10 -1.47 2.68	9.66 -1.49 1.06	4.98 -1.34 4.83	2.16 -0.64 2.28	1.99 -0.57 2.01	1.82 -0.92 4.53	4.01 -0.52 -0.34	3.06 -1.46 7.20	5.18 -1.59 5.40	9.24 -1.53 1.20	10.35 -1.12 0.00	9.16 -0.85 0.00	7.87 -0.89 0.00	7.97 -1.02 -0.02
OH_GEN_PROXY 24063	3.04 -0.08 -2.42	1.80 0.01 -2.10	2.00 0.07 -2.57	2.01 0.00 -2.03	2.09 0.00 -2.08	2.69 -0.21 -1.10	3.32 -0.88 3.70	5.23 -1.24 4.44	5.80 -0.87 1.34	7.40 -1.23 3.03	8.37 -1.26 2.61	9.93 -1.27 1.01	5.34 -1.14 4.66	2.41 -0.56 2.12	2.16 -0.49 1.91	2.06 -0.79 4.42	4.13 -0.45 -0.39	3.37 -1.25 7.09	5.48 -1.38 5.30	9.48 -1.32 1.17	10.51 -0.95 0.00	9.30 -0.71 0.00	8.00 -0.76 0.00	8.12 -0.87 -0.02
OLIN_CORP_DRP 24177	3.04 -0.09 -2.43	1.81 0.01 -2.11	2.01 0.07 -2.58	2.01 0.00 -2.04	2.09 0.00 -2.08	2.68 -0.23 -1.11	3.26 -0.97 3.68	5.37 -1.38 4.17	5.73 -0.97 1.32	7.28 -1.37 3.02	8.24 -1.41 2.60	9.78 -1.43 1.00	5.20 -1.29 4.67	2.40 -0.62 2.06	2.14 -0.55 1.88	2.01 -0.88 4.38	4.10 -0.50 -0.40	3.26 -1.39 7.07	5.36 -1.52 5.28	9.35 -1.45 1.16	10.41 -1.06 0.00	9.22 -0.79 0.00	7.92 -0.84 0.00	8.03 -0.96 -0.03

OLIN_CORP_DSASP 323712	3.04 -0.08 -2.42	1.80 0.01 -2.10	2.01 0.07 -2.57	2.01 0.00 -2.03	2.09 0.00 -2.08	2.66 -0.24 -1.09	3.11 -1.02 3.78	4.88 -1.44 4.60	5.58 -1.01 1.42	7.13 -1.44 3.11	8.10 -1.47 2.68	9.66 -1.49 1.06	4.98 -1.34 4.83	2.16 -0.64 2.28	1.99 -0.57 2.01	1.82 -0.92 4.53	4.01 -0.52 -0.34	3.06 -1.46 7.20	5.18 -1.59 5.40	9.24 -1.53 1.20	10.35 -1.12 0.00	9.16 -0.85 0.00	7.87 -0.89 0.00	7.97 -1.02 -0.02
ONEIDA_HERK_LFGE 323681	0.71 0.02 0.00	-0.32 -0.01 0.00	-0.65 -0.01 0.00	-0.03 0.00 0.00	0.01 0.00 0.00	1.85 0.04 0.00	8.12 0.21 0.00	11.22 0.30 0.00	8.25 0.23 0.00	12.00 0.33 0.00	12.99 0.38 -0.37	13.01 0.39 -0.41	11.87 0.35 -0.37	5.39 0.15 -0.17	4.88 0.12 -0.19	7.78 0.18 -0.33	4.55 0.10 -0.26	12.40 0.29 -0.40	12.87 0.30 -0.40	12.70 0.33 -0.40	12.15 0.29 -0.39	10.60 0.23 -0.37	9.28 0.18 -0.34	9.49 0.17 -0.35
ONONDAGA_REF_OCCRA 23987	2.20 0.00 -1.51	1.00 0.00 -1.31	0.97 0.00 -1.60	1.24 0.00 -1.27	1.31 0.00 -1.30	2.95 -0.01 -1.15	8.62 0.00 -0.71	11.07 0.00 -0.15	8.70 0.04 -0.65	11.79 0.05 -0.08	12.35 0.07 -0.04	12.40 0.08 -0.11	12.24 0.08 -1.00	7.54 0.03 -2.44	6.76 0.02 -2.18	8.92 0.01 -1.63	5.80 0.01 -1.60	11.74 0.02 0.00	12.17 0.01 0.00	12.00 0.02 0.00	11.51 0.04 0.00	10.04 0.03 0.00	8.78 0.02 0.00	9.00 0.02 -0.02
ONONDAGA___COGEN 23986	2.11 0.00 -1.42	0.92 0.00 -1.23	0.87 0.00 -1.51	1.16 0.00 -1.19	1.23 0.00 -1.22	2.88 -0.01 -1.08	8.55 -0.03 -0.67	11.02 -0.04 -0.14	8.63 0.00 -0.61	11.74 0.00 -0.07	12.30 0.01 -0.03	12.34 0.02 -0.11	12.14 0.04 -0.95	7.40 0.01 -2.31	6.62 0.00 -2.05	8.79 -0.02 -1.54	5.69 -0.01 -1.50	11.68 -0.04 0.00	12.11 -0.06 0.00	11.95 -0.03 0.00	11.45 -0.01 0.00	9.99 -0.01 0.00	8.74 -0.02 0.00	8.96 -0.02 -0.01
ONTARIO___LFGE 23819	2.84 -0.01 -2.15	1.55 0.00 -1.86	1.65 0.01 -2.28	1.77 0.00 -1.80	1.86 0.00 -1.84	3.42 -0.02 -1.64	8.89 -0.03 -1.01	11.12 -0.01 -0.21	8.98 0.04 -0.93	11.85 0.07 -0.11	12.39 0.10 -0.05	12.47 0.10 -0.16	12.65 0.09 -1.42	8.54 0.00 -3.45	7.66 -0.01 -3.10	9.56 -0.04 -2.32	6.45 -0.01 -2.27	11.68 -0.04 0.00	12.13 -0.03 0.00	11.98 0.01 0.00	11.56 0.09 0.00	10.09 0.08 0.00	8.76 0.00 0.00	8.96 -0.03 -0.02
ORANGEVILLE_WT_PWR 323706	3.45 -0.06 -2.82	2.14 0.01 -2.44	2.40 0.05 -2.99	2.33 0.00 -2.36	2.43 0.00 -2.42	2.25 -0.16 -0.60	-1.44 -0.66 8.69	1.62 -0.85 8.45	3.73 -0.59 3.70	4.43 -0.86 6.38	5.91 -0.89 5.45	9.07 -0.89 2.25	-0.68 -0.81 11.02	-3.21 -0.42 7.87	-2.93 -0.38 7.12	-4.86 -0.61 11.52	2.33 -0.34 1.52	-3.90 -0.95 14.67	0.21 -0.98 10.97	8.67 -0.89 2.42	10.86 -0.61 0.00	9.55 -0.46 0.00	8.29 -0.47 0.00	8.47 -0.52 -0.03
OSWEGATCHIE___HYD 24044	0.69 0.00 0.00	-0.31 0.00 0.00	-0.64 0.00 0.00	-0.03 0.00 0.00	0.01 0.00 0.00	1.81 0.00 0.00	7.93 0.02 0.00	10.94 0.02 0.00	8.02 0.00 0.00	11.66 0.00 0.00	14.07 0.00 -1.82	14.22 0.01 -2.00	12.97 0.00 -1.83	5.77 -0.02 -0.71	5.48 -0.02 -0.93	8.84 -0.03 -1.61	5.42 -0.02 -1.25	13.62 -0.05 -1.95	14.17 0.00 -2.00	14.00 0.05 -1.98	13.41 0.01 -1.93	11.73 -0.07 -1.80	10.41 -0.04 -1.69	10.63 -0.04 -1.71
OSWEGO___5 23606	1.66 -0.02 -0.98	0.54 0.00 -0.85	0.42 0.01 -1.04	0.79 0.00 -0.82	0.85 0.00 -0.84	2.51 -0.04 -0.74	8.20 -0.17 -0.46	10.77 -0.24 -0.10	8.29 -0.15 -0.42	11.49 -0.23 -0.05	12.04 -0.23 -0.02	12.06 -0.23 -0.07	11.59 -0.20 -0.64	6.54 -0.10 -1.56	5.88 -0.09 -1.41	8.18 -0.15 -1.06	5.14 -0.08 -1.03	11.47 -0.25 0.00	11.90 -0.27 0.00	11.72 -0.25 0.00	11.24 -0.23 0.00	9.81 -0.19 0.00	8.59 -0.17 0.00	8.81 -0.16 -0.01
OSWEGO___6 23613	1.66 -0.02 -0.98	0.54 0.00 -0.85	0.42 0.01 -1.04	0.79 0.00 -0.82	0.85 0.00 -0.84	2.51 -0.04 -0.74	8.20 -0.17 -0.46	10.77 -0.24 -0.10	8.29 -0.15 -0.42	11.49 -0.23 -0.05	12.04 -0.23 -0.02	12.06 -0.23 -0.07	11.59 -0.20 -0.64	6.54 -0.10 -1.56	5.88 -0.09 -1.41	8.18 -0.15 -1.06	5.14 -0.08 -1.03	11.47 -0.25 0.00	11.90 -0.27 0.00	11.72 -0.25 0.00	11.24 -0.23 0.00	9.81 -0.19 0.00	8.59 -0.17 0.00	8.81 -0.16 -0.01
OUTOKUMPU-AB___DRP 24206	3.06 -0.07 -2.43	1.80 0.01 -2.10	2.00 0.06 -2.58	2.01 0.00 -2.03	2.09 0.00 -2.08	2.73 -0.18 -1.11	3.51 -0.76 3.63	6.03 -1.07 3.82	6.03 -0.74 1.24	7.67 -1.03 2.97	8.66 -1.04 2.54	10.20 -1.05 0.95	5.74 -0.95 4.46	2.68 -0.47 1.93	2.32 -0.42 1.82	2.27 -0.68 4.32	4.24 -0.39 -0.44	3.62 -1.08 7.01	5.75 -1.20 5.22	9.71 -1.12 1.14	10.71 -0.76 0.00	9.46 -0.55 0.00	8.13 -0.63 0.00	8.24 -0.75 -0.02
OXBOW___ 24026	3.05 -0.07 -2.43	1.80 0.01 -2.10	2.00 0.06 -2.57	2.01 0.00 -2.03	2.09 0.00 -2.08	2.70 -0.21 -1.10	3.33 -0.88 3.70	5.70 -1.24 3.98	5.88 -0.86 1.27	7.45 -1.21 3.01	8.43 -1.24 2.58	9.99 -1.25 0.97	5.48 -1.12 4.55	2.52 -0.55 2.01	2.18 -0.49 1.89	2.07 -0.79 4.41	4.15 -0.45 -0.41	3.36 -1.26 7.10	5.50 -1.37 5.29	9.51 -1.31 1.15	10.54 -0.92 0.00	9.32 -0.68 0.00	8.01 -0.75 0.00	8.12 -0.87 -0.02
OXY_CHEM_DSASP 323612	3.04 -0.08 -2.42	1.80 0.01 -2.10	2.01 0.07 -2.57	2.01 0.00 -2.03	2.09 0.00 -2.08	2.66 -0.24 -1.09	3.11 -1.02 3.78	4.88 -1.44 4.60	5.58 -1.01 1.42	7.13 -1.44 3.11	8.10 -1.47 2.68	9.66 -1.49 1.06	4.98 -1.34 4.83	2.16 -0.64 2.28	1.99 -0.57 2.01	1.82 -0.92 4.53	4.01 -0.52 -0.34	3.06 -1.46 7.20	5.18 -1.59 5.40	9.24 -1.53 1.20	10.35 -1.12 0.00	9.16 -0.85 0.00	7.87 -0.89 0.00	7.97 -1.02 -0.02
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	3.04 -0.08 -2.42	1.80 0.01 -2.10	2.01 0.07 -2.57	2.01 0.00 -2.03	2.09 0.00 -2.08	2.66 -0.24 -1.09	3.11 -1.02 3.78	4.88 -1.44 4.60	5.58 -1.01 1.42	7.13 -1.44 3.11	8.10 -1.47 2.68	9.66 -1.49 1.06	4.98 -1.34 4.83	2.16 -0.64 2.28	1.99 -0.57 2.01	1.82 -0.92 4.53	4.01 -0.52 -0.34	3.06 -1.46 7.20	5.18 -1.59 5.40	9.24 -1.53 1.20	10.35 -1.12 0.00	9.16 -0.85 0.00	7.87 -0.89 0.00	7.97 -1.02 -0.02
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	14.34 0.05 -13.59	11.43 -0.02 -11.76	13.74 -0.05 -14.42	11.37 0.00 -11.41	11.67 0.00 -11.67	12.30 0.14 -10.35	14.95 0.64 -6.40	13.16 0.91 -1.33	14.57 0.69 -5.86	13.41 1.04 -0.69	13.68 1.12 -0.32	14.35 1.12 -1.02	21.08 1.01 -8.92	27.31 0.47 -21.76	24.55 0.42 -19.57	22.67 0.71 -14.69	18.90 0.41 -14.30	13.01 1.28 -0.01	13.43 1.26 0.00	13.18 1.21 0.00	12.64 1.17 0.00	11.02 1.02 0.00	9.60 0.85 0.00	9.95 0.85 -0.14
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	14.34 0.05 -13.59	11.43 -0.02 -11.76	13.74 -0.05 -14.42	11.37 0.00 -11.41	11.67 0.00 -11.67	12.31 0.15 -10.35	15.00 0.70 -6.40	13.22 0.98 -1.33	14.61 0.74 -5.86	13.47 1.11 -0.69	13.76 1.19 -0.32	14.43 1.20 -1.02	21.12 1.05 -8.92	27.33 0.49 -21.76	24.57 0.43 -19.57	22.69 0.73 -14.69	18.92 0.43 -14.30	13.01 1.28 -0.01	13.43 1.27 0.00	13.20 1.23 0.00	12.64 1.17 0.00	11.02 1.02 0.00	9.59 0.84 0.00	9.94 0.84 -0.14

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	3.21 -0.06 -2.57	1.92 0.00 -2.23	2.14 0.04 -2.73	2.13 0.00 -2.16	2.22 0.00 -2.21	2.86 -0.15 -1.20	3.61 -0.55 3.75	6.10 -0.73 4.09	6.19 -0.50 1.32	7.88 -0.69 3.10	8.89 -0.69 2.67	10.50 -0.69 1.02	5.99 -0.60 4.57	2.77 -0.32 2.00	2.45 -0.29 1.83	2.34 -0.50 4.43	4.41 -0.27 -0.50	3.66 -0.78 7.27	5.87 -0.87 5.43	9.96 -0.81 1.20	10.99 -0.48 0.00	9.69 -0.31 0.00	8.35 -0.40 0.00	8.50 -0.49 -0.03
PAWLING_115_KV_BK3_REV_LBMP_H 345028	14.82 0.05 -14.08	11.85 -0.02 -12.18	14.25 -0.05 -14.93	11.78 0.00 -11.81	12.09 0.00 -12.08	12.67 0.14 -10.72	15.18 0.64 -6.63	13.21 0.92 -1.38	14.79 0.71 -6.07	13.46 1.07 -0.73	13.71 1.13 -0.33	14.39 1.12 -1.06	21.42 1.04 -9.23	28.09 0.48 -22.53	25.26 0.43 -20.26	23.20 0.71 -15.22	19.41 0.42 -14.80	13.01 1.30 0.00	13.46 1.30 0.00	13.20 1.23 0.00	12.67 1.19 0.00	11.03 1.03 0.00	9.61 0.85 0.00	9.95 0.85 -0.14
PEEKSKILL____ 23653	14.19 0.05 -13.45	11.31 -0.02 -11.65	13.60 -0.04 -14.27	11.25 0.00 -11.29	11.55 0.00 -11.55	12.18 0.12 -10.25	14.80 0.56 -6.33	13.03 0.80 -1.31	14.43 0.61 -5.80	13.28 0.92 -0.69	13.54 0.98 -0.32	14.20 0.97 -1.02	20.88 0.90 -8.83	27.04 0.42 -21.54	24.31 0.37 -19.37	22.43 0.62 -14.55	18.71 0.36 -14.15	12.86 1.14 0.00	13.30 1.14 0.00	13.05 1.08 0.00	12.52 1.05 0.00	10.91 0.91 0.00	9.52 0.76 0.00	9.86 0.76 -0.14
PGE MADISON____WINDPWR 24146	5.09 0.03 -4.37	3.45 -0.02 -3.78	3.97 -0.03 -4.63	3.63 0.00 -3.66	3.76 0.00 -3.75	5.29 0.09 -3.39	10.86 0.46 -2.49	12.42 0.66 -0.84	10.65 0.54 -2.10	12.94 0.77 -0.51	13.42 0.84 -0.34	13.49 0.85 -0.44	15.32 0.75 -3.43	12.92 0.31 -7.53	11.60 0.27 -6.77	13.00 0.38 -5.35	9.22 0.22 -4.81	12.94 0.59 -0.64	13.28 0.64 -0.48	12.70 0.62 -0.10	12.09 0.62 0.00	10.52 0.52 0.00	9.14 0.38 0.00	9.42 0.41 -0.04
PIERCEFIELD____HYD 23852	0.68 -0.01 0.00	-0.30 0.00 0.00	-0.63 0.01 0.00	-0.03 0.00 0.00	0.01 0.00 0.00	1.79 -0.02 0.00	7.84 -0.07 0.00	10.81 -0.11 0.00	7.89 -0.13 0.00	11.46 -0.20 0.00	14.70 -0.23 -2.69	14.93 -0.23 -2.95	13.62 -0.22 -2.70	6.00 -0.11 -1.03	5.84 -0.10 -1.38	9.50 -0.15 -2.38	6.00 -0.09 -1.90	14.36 -0.23 -2.88	14.93 -0.18 -2.95	14.75 -0.14 -2.93	14.11 -0.21 -2.85	12.40 -0.26 -2.66	11.08 -0.17 -2.50	11.31 -0.18 -2.52
PINELAWN_CC_1 323563	14.35 0.06 -13.59	11.42 -0.03 -11.77	13.73 -0.05 -14.42	11.92 0.00 -11.95	11.68 0.00 -11.67	12.33 0.17 -10.36	15.05 0.74 -6.40	13.28 1.04 -1.33	14.67 0.79 -5.86	13.39 1.02 -0.70	13.76 1.19 -0.32	14.38 1.14 -1.03	28.01 1.05 -15.80	27.32 0.48 -21.76	24.55 0.42 -19.57	80.83 0.71 -72.85	123.44 0.42 -118.84	144.62 1.30 -131.61	53.27 1.28 -39.82	26.54 1.19 -13.38	12.63 1.16 0.00	11.01 1.00 0.00	9.62 0.86 0.00	10.10 1.00 -0.14
PJM_GEN_HTP_PROXY 323702	14.34 0.05 -13.59	11.43 -0.02 -11.76	13.74 -0.05 -14.42	11.37 0.00 -11.41	11.67 0.00 -11.67	12.30 0.14 -10.35	14.96 0.65 -6.40	13.18 0.93 -1.33	14.58 0.71 -5.86	13.44 1.07 -0.70	13.71 1.15 -0.32	14.38 1.14 -1.03	21.00 1.04 -8.81	27.32 0.48 -21.76	24.56 0.43 -19.57	22.67 0.71 -14.69	18.91 0.42 -14.30	13.03 1.30 -0.02	13.45 1.29 0.00	13.21 1.24 0.00	12.67 1.20 0.00	11.05 1.04 0.00	9.64 0.88 0.00	9.98 0.88 -0.14
PJM_GEN_KEystone 24065	8.55 -0.01 -7.86	6.49 -0.01 -6.81	7.71 0.01 -8.34	6.57 0.00 -6.60	6.76 0.00 -6.75	7.47 -0.02 -5.69	9.60 -0.04 -1.73	9.84 -0.03 1.04	10.43 0.00 -2.42	10.81 0.03 0.88	11.39 0.05 0.90	12.38 0.06 -0.11	13.75 0.08 -2.52	15.25 0.02 -10.15	13.69 0.01 -9.12	12.91 0.02 -5.63	11.60 0.02 -7.39	8.92 0.10 2.89	10.06 0.06 2.16	11.53 0.04 0.48	11.66 0.19 0.00	10.22 0.21 0.00	8.87 0.11 0.00	9.13 0.08 -0.08
PJM_GEN_NEPTUNE_PROXY 323594	14.35 0.06 -13.59	11.42 -0.03 -11.77	13.74 -0.05 -14.42	11.92 0.00 -11.96	11.68 0.00 -11.67	12.32 0.15 -10.36	14.99 0.68 -6.40	13.21 0.96 -1.33	14.61 0.73 -5.86	13.40 1.03 -0.70	13.78 1.22 -0.32	14.43 1.19 -1.03	27.95 1.11 -15.69	27.35 0.51 -21.76	24.58 0.45 -19.57	80.85 0.74 -72.85	123.46 0.43 -118.84	144.67 1.35 -131.61	53.32 1.33 -39.82	26.59 1.24 -13.38	12.66 1.19 0.00	11.04 1.03 0.00	9.63 0.87 0.00	10.04 0.94 -0.14
PJM_GEN_VFT_PROXY 323633	14.34 0.05 -13.59	11.43 -0.02 -11.76	13.74 -0.04 -14.42	11.37 0.00 -11.41	11.67 0.00 -11.67	12.30 0.14 -10.35	14.93 0.62 -6.40	13.13 0.88 -1.33	14.54 0.67 -5.86	13.37 1.00 -0.70	13.64 1.08 -0.32	14.31 1.08 -1.03	20.94 0.98 -8.81	27.30 0.45 -21.76	24.54 0.41 -19.57	22.64 0.68 -14.69	18.89 0.40 -14.30	12.98 1.25 -0.02	13.40 1.23 0.00	13.15 1.18 0.00	12.63 1.16 0.00	11.01 1.01 0.00	9.61 0.85 0.00	9.96 0.86 -0.14
PLEASANTVLY____LBMP 24000	14.86 0.05 -14.13	11.90 -0.02 -12.23	14.31 -0.04 -14.99	11.82 0.00 -11.85	12.13 0.00 -12.12	12.69 0.12 -10.76	15.09 0.53 -6.65	13.05 0.75 -1.38	14.68 0.57 -6.09	13.26 0.87 -0.73	13.50 0.92 -0.33	14.19 0.92 -1.07	21.27 0.84 -9.27	28.09 0.39 -22.62	25.25 0.35 -20.34	23.12 0.58 -15.27	19.39 0.34 -14.86	12.79 1.07 0.00	13.23 1.06 0.00	12.98 1.01 0.00	12.46 0.99 0.00	10.86 0.86 0.00	9.48 0.72 0.00	9.83 0.73 -0.14
PLSNTVLE_13_KV_13KVDisA_REV_LBMP_I 345020	14.43 0.05 -13.69	11.52 -0.02 -11.85	13.85 -0.04 -14.53	11.45 0.00 -11.49	11.76 0.00 -11.75	12.37 0.13 -10.43	14.94 0.59 -6.45	13.09 0.84 -1.34	14.56 0.64 -5.91	13.34 0.97 -0.71	13.60 1.04 -0.32	14.27 1.03 -1.03	21.08 0.95 -8.98	27.44 0.44 -21.92	24.67 0.39 -19.71	22.72 0.65 -14.80	18.98 0.38 -14.40	12.91 1.19 0.00	13.35 1.18 0.00	13.10 1.12 0.00	12.57 1.10 0.00	10.96 0.95 0.00	9.55 0.80 0.00	9.90 0.79 -0.14
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	15.24 0.05 -14.50	12.22 -0.02 -12.55	14.71 -0.04 -15.38	12.13 0.00 -12.17	12.46 0.00 -12.44	12.98 0.13 -11.04	15.32 0.58 -6.83	13.17 0.83 -1.42	14.90 0.63 -6.25	13.38 0.96 -0.75	13.60 1.02 -0.34	14.30 1.00 -1.09	21.59 0.93 -9.51	28.72 0.43 -23.20	25.82 0.39 -20.87	23.58 0.64 -15.67	19.80 0.37 -15.24	12.90 1.18 0.00	13.34 1.18 0.00	13.09 1.12 0.00	12.57 1.10 0.00	10.96 0.95 0.00	9.55 0.79 0.00	9.90 0.79 -0.14
POLETTI____ 23519	14.34 0.05 -13.59	11.43 -0.02 -11.76	13.74 -0.05 -14.42	11.37 0.00 -11.41	11.67 0.00 -11.67	12.30 0.14 -10.35	14.95 0.64 -6.40	13.17 0.92 -1.33	14.58 0.70 -5.86	13.42 1.05 -0.70	13.70 1.13 -0.32	14.37 1.13 -1.03	21.10 1.03 -8.92	27.31 0.47 -21.76	24.56 0.42 -19.57	22.67 0.70 -14.69	18.91 0.42 -14.30	13.02 1.29 -0.02	13.44 1.28 0.00	13.20 1.22 0.00	12.67 1.20 0.00	11.04 1.04 0.00	9.63 0.87 0.00	9.98 0.87 -0.14
PORT_JEFF_3 23555	14.35 0.06 -13.59	11.42 -0.03 -11.77	13.73 -0.05 -14.42	11.92 0.00 -11.95	11.68 0.00 -11.67	12.33 0.17 -10.36	15.03 0.72 -6.40	13.23 0.99 -1.33	14.62 0.75 -5.86	13.40 1.03 -0.70	13.83 1.26 -0.32	14.51 1.27 -1.03	28.14 1.19 -15.80	27.37 0.52 -21.76	24.59 0.46 -19.57	80.87 0.75 -72.85	123.46 0.44 -118.84	144.68 1.36 -131.61	53.31 1.32 -39.82	26.58 1.23 -13.38	12.62 1.15 0.00	11.01 1.00 0.00	9.62 0.87 0.00	10.08 0.98 -0.14

PORT_JEFF_4 23616	14.35 0.06 -13.59	11.42 -0.03 -11.77	13.73 -0.05 -14.42	11.92 0.00 -11.95	11.68 0.00 -11.67	12.33 0.17 -10.36	15.03 0.72 -6.40	13.23 0.99 -1.33	14.62 0.75 -5.86	13.40 1.03 -0.70	13.83 1.26 -0.32	14.51 1.27 -1.03	28.14 1.19 -15.80	27.37 0.52 -21.76	24.59 0.46 -19.57	80.87 0.75 -72.85	123.46 0.44 -118.84	144.68 1.36 -131.61	53.31 1.32 -39.82	26.58 1.23 -13.38	12.62 1.15 0.00	11.01 1.00 0.00	9.62 0.87 0.00	10.08 0.98 -0.14
PORT_JEFF_IC 23713	14.35 0.06 -13.59	11.42 -0.03 -11.77	13.73 -0.06 -14.42	11.92 0.00 -11.95	11.68 0.00 -11.67	12.33 0.17 -10.36	15.05 0.74 -6.40	13.27 1.02 -1.33	14.65 0.77 -5.86	13.43 1.07 -0.70	13.87 1.30 -0.32	14.54 1.30 -1.03	28.17 1.22 -15.80	27.38 0.54 -21.76	24.61 0.47 -19.57	80.90 0.78 -72.85	123.48 0.46 -118.84	144.72 1.40 -131.61	53.32 1.33 -39.82	26.59 1.23 -13.38	12.62 1.15 0.00	11.00 1.00 0.00	9.61 0.85 0.00	10.10 0.99 -0.14
PPL PILGRIM_ST_GT1 24216	14.35 0.06 -13.59	11.42 -0.03 -11.77	13.73 -0.06 -14.42	11.92 0.00 -11.95	11.68 0.00 -11.67	12.34 0.18 -10.36	15.09 0.78 -6.40	13.33 1.08 -1.33	14.70 0.83 -5.86	13.51 1.14 -0.70	13.94 1.37 -0.32	14.57 1.34 -1.03	28.20 1.25 -15.80	27.40 0.56 -21.76	24.62 0.49 -19.57	80.93 0.81 -72.85	123.49 0.47 -118.84	144.77 1.44 -131.61	53.34 1.35 -39.82	26.63 1.28 -13.38	12.75 1.28 0.00	11.12 1.11 0.00	9.70 0.94 0.00	10.12 1.02 -0.14
PPL PILGRIM_ST_GT2 24217	14.35 0.06 -13.59	11.42 -0.03 -11.77	13.73 -0.06 -14.42	11.92 0.00 -11.95	11.68 0.00 -11.67	12.34 0.18 -10.36	15.09 0.78 -6.40	13.33 1.08 -1.33	14.70 0.83 -5.86	13.51 1.14 -0.70	13.94 1.37 -0.32	14.57 1.34 -1.03	28.20 1.25 -15.80	27.40 0.56 -21.76	24.62 0.49 -19.57	80.93 0.81 -72.85	123.49 0.47 -118.84	144.77 1.44 -131.61	53.34 1.35 -39.82	26.63 1.28 -13.38	12.75 1.28 0.00	11.12 1.11 0.00	9.70 0.94 0.00	10.12 1.02 -0.14
PPL_SHRM_GT3 24213	14.35 0.06 -13.59	11.42 -0.03 -11.77	13.73 -0.06 -14.42	11.92 0.00 -11.95	11.68 0.00 -11.67	12.34 0.18 -10.36	15.09 0.79 -6.40	13.34 1.09 -1.33	14.70 0.82 -5.86	13.50 1.13 -0.70	13.91 1.35 -0.32	14.56 1.32 -1.03	28.19 1.24 -15.80	27.40 0.56 -21.76	24.62 0.49 -19.57	80.93 0.82 -72.85	123.51 0.49 -118.84	144.82 1.50 -131.61	53.48 1.49 -39.82	26.75 1.40 -13.38	12.78 1.31 0.00	11.13 1.12 0.00	9.71 0.95 0.00	10.14 1.04 -0.14
PPL_SHRM_GT4 24214	14.35 0.06 -13.59	11.42 -0.03 -11.77	13.73 -0.06 -14.42	11.92 0.00 -11.95	11.68 0.00 -11.67	12.34 0.18 -10.36	15.09 0.79 -6.40	13.34 1.09 -1.33	14.70 0.82 -5.86	13.50 1.13 -0.70	13.91 1.35 -0.32	14.56 1.32 -1.03	28.19 1.24 -15.80	27.40 0.56 -21.76	24.62 0.49 -19.57	80.93 0.82 -72.85	123.51 0.49 -118.84	144.82 1.50 -131.61	53.48 1.49 -39.82	26.75 1.40 -13.38	12.78 1.31 0.00	11.13 1.12 0.00	9.71 0.95 0.00	10.14 1.04 -0.14
PROJECT___ORANGE 1 24174	1.91 -0.01 -1.22	0.75 0.00 -1.06	0.67 0.01 -1.30	1.00 0.00 -1.03	1.06 0.00 -1.05	2.72 -0.02 -0.93	8.44 -0.05 -0.58	10.97 -0.06 -0.12	8.53 -0.01 -0.53	11.71 -0.02 -0.06	12.27 0.00 -0.03	12.31 0.00 -0.09	11.98 0.02 -0.81	7.05 0.00 -1.97	6.33 0.00 -1.77	8.57 -0.03 -1.32	5.48 -0.01 -1.29	11.68 -0.04 0.00	12.11 -0.06 0.00	11.92 -0.05 0.00	11.44 -0.03 0.00	9.98 -0.02 0.00	8.73 -0.03 0.00	8.95 -0.03 -0.01
PROJECT___ORANGE 2 24166	1.91 -0.01 -1.22	0.75 0.00 -1.06	0.67 0.01 -1.30	1.00 0.00 -1.03	1.06 0.00 -1.05	2.72 -0.02 -0.93	8.44 -0.05 -0.58	10.97 -0.06 -0.12	8.53 -0.01 -0.53	11.71 -0.02 -0.06	12.27 0.00 -0.03	12.31 0.00 -0.09	11.98 0.02 -0.81	7.05 0.00 -1.97	6.33 0.00 -1.77	8.57 -0.03 -1.32	5.48 -0.01 -1.29	11.68 -0.04 0.00	12.11 -0.06 0.00	11.92 -0.05 0.00	11.44 -0.03 0.00	9.98 -0.02 0.00	8.73 -0.03 0.00	8.95 -0.03 -0.01
PYRITES___HYD 24023	0.69 0.00 0.00	-0.31 0.00 0.00	-0.64 0.00 0.00	-0.03 0.00 0.00	0.01 0.00 0.00	1.81 0.00 0.00	7.91 0.00 0.00	10.92 0.00 0.00	7.98 -0.03 0.00	11.59 -0.08 0.00	14.54 -0.10 -2.39	14.74 -0.10 -2.63	13.46 -0.10 -2.40	5.88 -0.06 -0.86	5.74 -0.05 -1.23	9.32 -0.07 -2.12	5.84 -0.04 -1.69	14.16 -0.12 -2.56	14.74 -0.06 -2.63	14.56 -0.02 -2.61	13.91 -0.10 -2.54	12.21 -0.16 -2.37	10.88 -0.11 -2.23	11.10 -0.12 -2.25
RAMAPO___LBMP 323565	13.82 0.04 -13.08	11.00 -0.02 -11.32	13.21 -0.04 -13.88	10.94 0.00 -10.98	11.24 0.00 -11.23	11.89 0.11 -9.97	14.59 0.52 -6.16	12.93 0.74 -1.28	14.22 0.57 -5.64	13.20 0.86 -0.67	13.47 0.92 -0.31	14.10 0.90 -0.99	20.57 0.83 -8.58	26.42 0.39 -20.94	23.75 0.35 -18.84	22.00 0.58 -14.14	18.30 0.34 -13.77	12.79 1.07 0.00	13.23 1.06 0.00	12.98 1.01 0.00	12.45 0.98 0.00	10.85 0.85 0.00	9.46 0.71 0.00	9.80 0.71 -0.13
RANKINE____ 23646	3.18 -0.06 -2.55	1.90 0.01 -2.21	2.12 0.05 -2.71	2.11 0.00 -2.14	2.20 0.00 -2.19	2.77 -0.17 -1.13	3.17 -0.67 4.07	5.68 -0.92 4.32	5.90 -0.64 1.48	7.47 -0.89 3.30	8.50 -0.90 2.84	10.20 -0.91 1.10	5.28 -0.81 5.06	2.25 -0.41 2.42	1.99 -0.37 2.21	1.75 -0.61 4.91	4.18 -0.34 -0.33	3.03 -0.96 7.73	5.34 -1.05 5.77	9.72 -0.98 1.27	10.83 -0.64 0.00	9.56 -0.44 0.00	8.23 -0.52 0.00	8.37 -0.62 -0.03
RAVENSWOOD_GT2_1 24244	14.34 0.05 -13.59	11.43 -0.02 -11.76	13.74 -0.05 -14.42	11.37 0.00 -11.41	11.67 0.00 -11.67	12.30 0.14 -10.35	14.95 0.64 -6.40	13.17 0.92 -1.33	14.58 0.71 -5.86	13.43 1.06 -0.70	13.71 1.14 -0.32	14.38 1.14 -1.03	21.11 1.04 -8.92	27.32 0.48 -21.76	24.56 0.43 -19.57	22.67 0.71 -14.69	18.91 0.42 -14.30	13.03 1.30 -0.02	13.45 1.29 0.00	13.20 1.23 0.00	12.67 1.20 0.00	11.04 1.04 0.00	9.63 0.87 0.00	9.97 0.87 -0.14
RAVENSWOOD_GT2_2 24245	14.34 0.05 -13.59	11.43 -0.02 -11.76	13.74 -0.05 -14.42	11.37 0.00 -11.41	11.67 0.00 -11.67	12.30 0.14 -10.35	14.95 0.64 -6.40	13.17 0.92 -1.33	14.58 0.71 -5.86	13.43 1.06 -0.70	13.71 1.14 -0.32	14.38 1.14 -1.03	21.11 1.04 -8.92	27.32 0.48 -21.76	24.56 0.43 -19.57	22.67 0.71 -14.69	18.91 0.42 -14.30	13.03 1.30 -0.02	13.45 1.29 0.00	13.20 1.23 0.00	12.67 1.20 0.00	11.04 1.04 0.00	9.63 0.87 0.00	9.97 0.87 -0.14
RAVENSWOOD_GT2_3 24246	14.34 0.05 -13.59	11.43 -0.02 -11.76	13.74 -0.05 -14.42	11.37 0.00 -11.41	11.67 0.00 -11.67	12.30 0.14 -10.35	14.96 0.65 -6.40	13.18 0.93 -1.33	14.59 0.71 -5.86	13.44 1.07 -0.70	13.71 1.15 -0.32	14.39 1.15 -1.03	21.12 1.05 -8.92	27.33 0.48 -21.76	24.56 0.43 -19.57	22.68 0.72 -14.69	18.91 0.42 -14.30	13.05 1.31 -0.02	13.46 1.30 0.00	13.21 1.24 0.00	12.68 1.21 0.00	11.05 1.05 0.00	9.64 0.88 0.00	9.98 0.88 -0.14
RAVENSWOOD_GT2_4 24247	14.34 0.05 -13.59	11.43 -0.02 -11.76	13.74 -0.05 -14.42	11.37 0.00 -11.41	11.67 0.00 -11.67	12.30 0.14 -10.35	14.96 0.65 -6.40	13.18 0.93 -1.33	14.59 0.71 -5.86	13.44 1.07 -0.70	13.71 1.15 -0.32	14.39 1.15 -1.03	21.12 1.05 -8.92	27.33 0.48 -21.76	24.56 0.43 -19.57	22.68 0.72 -14.69	18.91 0.42 -14.30	13.05 1.31 -0.02	13.46 1.30 0.00	13.21 1.24 0.00	12.68 1.21 0.00	11.05 1.05 0.00	9.64 0.88 0.00	9.98 0.88 -0.14

RAVENSWOOD_GT3_1 24248	14.34 0.05 -13.59	11.43 -0.02 -11.76	13.74 -0.05 -14.42	11.37 0.00 -11.41	11.67 0.00 -11.67	12.30 0.14 -10.35	14.96 0.65 -6.40	13.17 0.92 -1.33	14.58 0.71 -5.86	13.43 1.06 -0.70	13.71 1.14 -0.32	14.38 1.14 -1.03	21.11 1.04 -8.92	27.32 0.48 -21.76	24.56 0.43 -19.57	22.67 0.71 -14.69	18.91 0.42 -14.30	13.03 1.30 -0.02	13.45 1.29 0.00	13.20 1.23 0.00	12.67 1.20 0.00	11.04 1.04 0.00	9.63 0.87 0.00	9.97 0.87 -0.14
RAVENSWOOD_GT3_2 24249	14.34 0.05 -13.59	11.43 -0.02 -11.76	13.74 -0.05 -14.42	11.37 0.00 -11.41	11.67 0.00 -11.67	12.30 0.14 -10.35	14.96 0.65 -6.40	13.17 0.92 -1.33	14.58 0.71 -5.86	13.43 1.06 -0.70	13.71 1.14 -0.32	14.38 1.14 -1.03	21.11 1.04 -8.92	27.32 0.48 -21.76	24.56 0.43 -19.57	22.67 0.71 -14.69	18.91 0.42 -14.30	13.03 1.30 -0.02	13.45 1.29 0.00	13.20 1.23 0.00	12.67 1.20 0.00	11.04 1.04 0.00	9.63 0.87 0.00	9.97 0.87 -0.14
RAVENSWOOD_GT3_3 24250	14.34 0.05 -13.59	11.43 -0.02 -11.76	13.74 -0.05 -14.42	11.37 0.00 -11.41	11.67 0.00 -11.67	12.30 0.15 -10.35	14.97 0.66 -6.40	13.19 0.94 -1.33	14.59 0.72 -5.86	13.45 1.08 -0.70	13.72 1.16 -0.32	14.39 1.16 -1.03	21.12 1.06 -8.92	27.33 0.49 -21.76	24.57 0.44 -19.57	22.68 0.72 -14.69	18.92 0.43 -14.30	13.05 1.32 -0.02	13.47 1.31 0.00	13.22 1.25 0.00	12.68 1.21 0.00	11.06 1.05 0.00	9.64 0.88 0.00	9.99 0.88 -0.14
RAVENSWOOD_GT3_4 24251	14.34 0.05 -13.59	11.43 -0.02 -11.76	13.74 -0.05 -14.42	11.37 0.00 -11.41	11.67 0.00 -11.67	12.30 0.15 -10.35	14.97 0.66 -6.40	13.19 0.94 -1.33	14.59 0.72 -5.86	13.45 1.08 -0.70	13.72 1.16 -0.32	14.39 1.16 -1.03	21.12 1.06 -8.92	27.33 0.49 -21.76	24.57 0.44 -19.57	22.68 0.72 -14.69	18.92 0.43 -14.30	13.05 1.32 -0.02	13.47 1.31 0.00	13.22 1.25 0.00	12.68 1.21 0.00	11.06 1.05 0.00	9.64 0.88 0.00	9.99 0.88 -0.14
RAVENSWOOD_GT_1 23729	14.34 0.05 -13.59	11.43 -0.02 -11.76	13.74 -0.05 -14.42	11.37 0.00 -11.41	11.67 0.00 -11.67	12.31 0.15 -10.35	14.98 0.67 -6.40	13.21 0.96 -1.33	14.61 0.73 -5.86	13.48 1.11 -0.70	13.76 1.19 -0.32	14.43 1.19 -1.03	21.14 1.08 -8.92	27.34 0.50 -21.76	24.57 0.44 -19.57	22.70 0.73 -14.69	18.93 0.43 -14.30	13.08 1.35 -0.02	13.49 1.33 0.00	13.24 1.27 0.00	12.70 1.23 0.00	11.07 1.07 0.00	9.65 0.90 0.00	9.99 0.89 -0.14
RAVENSWOOD_GT_10 24258	14.34 0.05 -13.59	11.43 -0.02 -11.76	13.74 -0.05 -14.42	11.37 0.00 -11.41	11.67 0.00 -11.67	12.30 0.14 -10.35	14.95 0.64 -6.40	13.17 0.92 -1.33	14.58 0.71 -5.86	13.43 1.06 -0.70	13.71 1.14 -0.32	14.38 1.14 -1.03	21.11 1.04 -8.92	27.32 0.48 -21.76	24.56 0.43 -19.57	22.67 0.71 -14.69	18.91 0.42 -14.30	13.03 1.30 -0.02	13.45 1.29 0.00	13.20 1.23 0.00	12.67 1.20 0.00	11.04 1.04 0.00	9.63 0.87 0.00	9.97 0.87 -0.14
RAVENSWOOD_GT_11 24259	14.34 0.05 -13.59	11.43 -0.02 -11.76	13.74 -0.05 -14.42	11.37 0.00 -11.41	11.67 0.00 -11.67	12.30 0.14 -10.35	14.95 0.64 -6.40	13.17 0.92 -1.33	14.58 0.71 -5.86	13.43 1.06 -0.70	13.71 1.14 -0.32	14.38 1.14 -1.03	21.11 1.04 -8.92	27.32 0.48 -21.76	24.56 0.43 -19.57	22.67 0.71 -14.69	18.91 0.42 -14.30	13.03 1.30 -0.02	13.45 1.29 0.00	13.20 1.23 0.00	12.67 1.20 0.00	11.04 1.04 0.00	9.63 0.87 0.00	9.97 0.87 -0.14
RAVENSWOOD_GT_4 24252	14.34 0.05 -13.59	11.43 -0.02 -11.76	13.74 -0.05 -14.42	11.37 0.00 -11.41	11.67 0.00 -11.67	12.30 0.14 -10.35	14.95 0.64 -6.40	13.17 0.92 -1.33	14.58 0.70 -5.86	13.43 1.06 -0.70	13.71 1.14 -0.32	14.37 1.14 -1.03	21.11 1.04 -8.92	27.32 0.48 -21.76	24.56 0.43 -19.57	22.67 0.71 -14.69	18.91 0.42 -14.30	13.03 1.30 -0.02	13.45 1.29 0.00	13.20 1.23 0.00	12.67 1.20 0.00	11.04 1.04 0.00	9.63 0.87 0.00	9.97 0.87 -0.14
RAVENSWOOD_GT_5 24254	14.34 0.05 -13.59	11.43 -0.02 -11.76	13.74 -0.05 -14.42	11.37 0.00 -11.41	11.67 0.00 -11.67	12.30 0.14 -10.35	14.95 0.64 -6.40	13.17 0.92 -1.33	14.58 0.70 -5.86	13.43 1.06 -0.70	13.71 1.14 -0.32	14.37 1.14 -1.03	21.11 1.04 -8.92	27.32 0.48 -21.76	24.56 0.43 -19.57	22.67 0.71 -14.69	18.91 0.42 -14.30	13.03 1.30 -0.02	13.45 1.29 0.00	13.20 1.23 0.00	12.67 1.20 0.00	11.04 1.04 0.00	9.63 0.87 0.00	9.97 0.87 -0.14
RAVENSWOOD_GT_6 24253	14.34 0.05 -13.59	11.43 -0.02 -11.76	13.74 -0.05 -14.42	11.37 0.00 -11.41	11.67 0.00 -11.67	12.30 0.14 -10.35	14.95 0.64 -6.40	13.17 0.92 -1.33	14.58 0.70 -5.86	13.43 1.06 -0.70	13.71 1.14 -0.32	14.37 1.14 -1.03	21.11 1.04 -8.92	27.32 0.48 -21.76	24.56 0.43 -19.57	22.67 0.71 -14.69	18.91 0.42 -14.30	13.03 1.30 -0.02	13.45 1.29 0.00	13.20 1.23 0.00	12.67 1.20 0.00	11.04 1.04 0.00	9.63 0.87 0.00	9.97 0.87 -0.14
RAVENSWOOD_GT_7 24255	14.34 0.05 -13.59	11.43 -0.02 -11.76	13.74 -0.05 -14.42	11.37 0.00 -11.41	11.67 0.00 -11.67	12.30 0.14 -10.35	14.95 0.64 -6.40	13.17 0.92 -1.33	14.58 0.70 -5.86	13.43 1.06 -0.70	13.71 1.14 -0.32	14.37 1.14 -1.03	21.11 1.04 -8.92	27.32 0.48 -21.76	24.56 0.43 -19.57	22.67 0.71 -14.69	18.91 0.42 -14.30	13.03 1.30 -0.02	13.45 1.29 0.00	13.20 1.23 0.00	12.67 1.20 0.00	11.04 1.04 0.00	9.63 0.87 0.00	9.97 0.87 -0.14
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	14.34 0.05 -13.59	11.43 -0.02 -11.76	13.74 -0.05 -14.42	11.37 0.00 -11.41	11.67 0.00 -11.67	12.30 0.14 -10.35	14.95 0.64 -6.40	13.17 0.92 -1.33	14.58 0.71 -5.86	13.43 1.06 -0.70	13.71 1.14 -0.32	14.38 1.14 -1.03	21.11 1.04 -8.92	27.32 0.48 -21.76	24.56 0.43 -19.57	22.67 0.71 -14.69	18.91 0.42 -14.30	13.03 1.30 -0.02	13.45 1.29 0.00	13.20 1.23 0.00	12.67 1.20 0.00	11.04 1.04 0.00	9.63 0.87 0.00	9.97 0.87 -0.14
RAVENSWOOD_GT_9 24257	14.34 0.05 -13.59	11.43 -0.02 -11.76	13.74 -0.05 -14.42	11.37 0.00 -11.41	11.67 0.00 -11.67	12.30 0.14 -10.35	14.95 0.64 -6.40	13.17 0.92 -1.33	14.58 0.71 -5.86	13.43 1.06 -0.70	13.71 1.14 -0.32	14.38 1.14 -1.03	21.11 1.04 -8.92	27.32 0.48 -21.76	24.56 0.43 -19.57	22.67 0.71 -14.69	18.91 0.42 -14.30	13.03 1.30 -0.02	13.45 1.29 0.00	13.20 1.23 0.00	12.67 1.20 0.00	11.04 1.04 0.00	9.63 0.87 0.00	9.97 0.87 -0.14
RAVENSWOOD___1 23533	14.34 0.05 -13.59	11.43 -0.02 -11.76	13.74 -0.05 -14.42	11.37 0.00 -11.41	11.67 0.00 -11.67	12.30 0.14 -10.35	14.96 0.65 -6.40	13.18 0.94 -1.33	14.59 0.72 -5.86	13.45 1.08 -0.70	13.73 1.16 -0.32	14.40 1.16 -1.03	21.12 1.05 -8.92	27.33 0.49 -21.76	24.56 0.43 -19.57	22.68 0.72 -14.69	18.92 0.43 -14.30	13.05 1.32 -0.02	13.47 1.30 0.00	13.21 1.24 0.00	12.68 1.21 0.00	11.05 1.05 0.00	9.64 0.88 0.00	9.98 0.88 -0.14
RAVENSWOOD___2 23534	14.34 0.05 -13.59	11.43 -0.02 -11.76	13.74 -0.05 -14.42	11.37 0.00 -11.41	11.67 0.00 -11.67	12.30 0.14 -10.35	14.96 0.65 -6.40	13.18 0.94 -1.33	14.59 0.72 -5.86	13.45 1.08 -0.70	13.73 1.16 -0.32	14.40 1.16 -1.03	21.12 1.05 -8.92	27.33 0.49 -21.76	24.56 0.43 -19.57	22.68 0.72 -14.69	18.92 0.43 -14.30	13.05 1.32 -0.02	13.47 1.30 0.00	13.21 1.24 0.00	12.68 1.21 0.00	11.05 1.05 0.00	9.64 0.88 0.00	9.98 0.88 -0.14

RAVENSWOOD___3 23535	14.34 0.05 -13.59	11.43 -0.02 -11.76	13.74 -0.05 -14.42	11.37 0.00 -11.41	11.67 0.00 -11.67	12.30 0.14 -10.35	14.96 0.65 -6.40	13.17 0.92 -1.33	14.58 0.71 -5.86	13.43 1.06 -0.70	13.71 1.14 -0.32	14.38 1.14 -1.03	21.11 1.04 -8.92	27.32 0.48 -21.76	24.56 0.43 -19.57	22.67 0.71 -14.69	18.91 0.42 -14.30	13.03 1.30 -0.02	13.45 1.29 0.00	13.20 1.23 0.00	12.67 1.20 0.00	11.04 1.04 0.00	9.63 0.87 0.00	9.98 0.87 -0.14
RAVENSWOOD___4 23820	14.34 0.05 -13.59	11.43 -0.02 -11.76	13.74 -0.05 -14.42	11.37 0.00 -11.41	11.67 0.00 -11.67	12.30 0.14 -10.35	14.96 0.65 -6.40	13.18 0.94 -1.33	14.59 0.72 -5.86	13.45 1.08 -0.70	13.73 1.16 -0.32	14.40 1.16 -1.03	21.12 1.05 -8.92	27.33 0.49 -21.76	24.56 0.43 -19.57	22.68 0.72 -14.69	18.92 0.43 -14.30	13.05 1.32 -0.02	13.47 1.30 0.00	13.21 1.24 0.00	12.68 1.21 0.00	11.05 1.05 0.00	9.64 0.88 0.00	9.98 0.88 -0.14
RCPL_TRUST___DRP 24196	14.34 0.05 -13.59	11.43 -0.02 -11.76	13.74 -0.05 -14.42	11.37 0.00 -11.41	11.67 0.00 -11.67	12.31 0.15 -10.35	14.97 0.66 -6.40	13.19 0.95 -1.33	14.60 0.72 -5.86	13.45 1.08 -0.70	13.73 1.17 -0.32	14.40 1.17 -1.03	21.13 1.06 -8.92	27.33 0.49 -21.76	24.57 0.44 -19.57	22.69 0.72 -14.69	18.92 0.43 -14.30	13.05 1.32 -0.02	13.47 1.31 0.00	13.22 1.25 0.00	12.68 1.21 0.00	11.06 1.05 0.00	9.65 0.89 0.00	9.99 0.89 -0.14
RENSSELAER___COGEN 23796	18.20 0.04 -17.46	14.79 -0.01 -15.12	17.86 -0.03 -18.53	14.62 0.00 -14.66	15.00 0.00 -14.99	15.21 0.09 -13.31	16.57 0.43 -8.22	13.20 0.58 -1.70	15.92 0.39 -7.52	13.14 0.58 -0.90	13.26 0.61 -0.41	14.14 0.61 -1.32	23.15 0.56 -11.43	33.25 0.26 -27.91	29.88 0.22 -25.09	26.47 0.36 -18.84	23.07 0.20 -18.69	12.23 0.51 0.00	12.69 0.52 0.00	12.46 0.49 0.00	11.95 0.48 0.00	10.42 0.42 0.00	9.11 0.35 0.00	9.49 0.34 -0.18
REVERE_CPPR_DRP 24186	1.13 0.02 -0.41	0.04 -0.01 -0.36	-0.21 -0.02 -0.44	0.32 0.00 -0.35	0.37 0.00 -0.36	2.18 0.06 -0.32	8.39 0.29 -0.19	11.36 0.40 -0.04	8.51 0.32 -0.18	12.14 0.45 -0.02	12.76 0.51 -0.01	12.77 0.53 -0.03	11.90 0.47 -0.27	5.93 0.20 -0.65	5.33 0.17 -0.60	7.97 0.25 -0.45	4.79 0.14 -0.45	12.11 0.39 0.00	12.57 0.40 0.00	12.39 0.41 0.00	11.85 0.39 0.00	10.32 0.32 0.00	9.01 0.25 0.00	9.20 0.23 0.00
RIVERBAY___ 323610	14.34 0.05 -13.59	11.43 -0.02 -11.76	13.74 -0.05 -14.42	11.37 0.00 -11.41	11.67 0.00 -11.67	12.31 0.15 -10.35	15.00 0.70 -6.40	13.22 0.98 -1.33	14.61 0.74 -5.86	13.47 1.11 -0.69	13.76 1.19 -0.32	14.43 1.20 -1.02	21.12 1.05 -8.92	27.33 0.49 -21.76	24.57 0.43 -19.57	22.69 0.73 -14.69	18.92 0.43 -14.30	13.01 1.28 -0.01	13.43 1.27 0.00	13.20 1.23 0.00	12.64 1.17 0.00	11.02 1.02 0.00	9.59 0.84 0.00	9.94 0.84 -0.14
ROCHESTER_9_IC 23652	2.52 -0.03 -1.86	1.30 0.00 -1.61	1.36 0.02 -1.97	1.53 0.00 -1.56	1.60 0.00 -1.59	2.98 -0.08 -1.25	7.42 -0.26 0.23	9.75 -0.36 0.81	8.07 -0.20 -0.26	10.79 -0.26 0.62	11.45 -0.23 0.56	11.85 -0.23 0.13	10.73 -0.22 0.20	6.58 -0.12 -1.62	5.89 -0.11 -1.45	7.46 -0.21 -0.40	5.54 -0.11 -1.47	9.81 -0.29 1.61	10.63 -0.33 1.21	11.41 -0.30 0.27	11.33 -0.14 0.00	9.91 -0.09 0.00	8.58 -0.18 0.00	8.74 -0.25 -0.02
ROSETON___1 23587	14.35 0.04 -13.61	11.45 -0.02 -11.79	13.77 -0.04 -14.45	11.39 0.00 -11.43	11.70 0.00 -11.69	12.29 0.11 -10.37	14.83 0.51 -6.41	12.97 0.73 -1.33	14.44 0.56 -5.87	13.21 0.84 -0.70	13.46 0.90 -0.32	14.12 0.88 -1.03	20.91 0.82 -8.93	27.26 0.38 -21.80	24.51 0.34 -19.60	22.55 0.56 -14.72	18.85 0.33 -14.33	12.74 1.03 0.00	13.19 1.02 0.00	12.94 0.97 0.00	12.42 0.95 0.00	10.83 0.82 0.00	9.45 0.69 0.00	9.79 0.69 -0.14
ROSETON___2 23588	14.35 0.04 -13.61	11.45 -0.02 -11.79	13.77 -0.04 -14.45	11.39 0.00 -11.43	11.70 0.00 -11.69	12.29 0.11 -10.37	14.83 0.51 -6.41	12.97 0.73 -1.33	14.44 0.56 -5.87	13.21 0.84 -0.70	13.46 0.90 -0.32	14.12 0.88 -1.03	20.91 0.82 -8.93	27.26 0.38 -21.80	24.51 0.34 -19.60	22.55 0.56 -14.72	18.85 0.33 -14.33	12.74 1.03 0.00	13.19 1.02 0.00	12.94 0.97 0.00	12.42 0.95 0.00	10.83 0.82 0.00	9.45 0.69 0.00	9.79 0.69 -0.14
RUSSELL___1 23602	2.53 -0.03 -1.86	1.30 0.00 -1.61	1.36 0.02 -1.97	1.53 0.00 -1.56	1.60 0.00 -1.59	2.99 -0.06 -1.25	7.46 -0.22 0.23	9.81 -0.29 0.81	8.11 -0.16 -0.26	10.86 -0.18 0.62	11.53 -0.15 0.56	11.92 -0.16 0.13	10.80 -0.15 0.20	6.61 -0.08 -1.62	5.92 -0.09 -1.44	7.50 -0.17 -0.40	5.57 -0.09 -1.47	9.89 -0.21 1.62	10.71 -0.25 1.21	11.49 -0.22 0.27	11.40 -0.06 0.00	9.98 -0.03 0.00	8.63 -0.13 0.00	8.79 -0.20 -0.02
RUSSELL___2 23532	2.53 -0.03 -1.86	1.30 0.00 -1.61	1.36 0.02 -1.97	1.53 0.00 -1.56	1.60 0.00 -1.59	2.99 -0.06 -1.25	7.46 -0.22 0.23	9.81 -0.29 0.81	8.11 -0.16 -0.26	10.86 -0.18 0.62	11.53 -0.15 0.56	11.92 -0.16 0.13	10.80 -0.15 0.20	6.61 -0.08 -1.62	5.92 -0.09 -1.44	7.50 -0.17 -0.40	5.57 -0.09 -1.47	9.89 -0.21 1.62	10.71 -0.25 1.21	11.49 -0.22 0.27	11.40 -0.06 0.00	9.98 -0.03 0.00	8.63 -0.13 0.00	8.79 -0.20 -0.02
RUSSELL___3 23549	2.53 -0.03 -1.86	1.30 0.00 -1.61	1.36 0.02 -1.97	1.53 0.00 -1.56	1.60 0.00 -1.59	2.99 -0.06 -1.25	7.46 -0.22 0.23	9.81 -0.29 0.81	8.11 -0.16 -0.26	10.86 -0.18 0.62	11.53 -0.15 0.56	11.92 -0.16 0.13	10.80 -0.15 0.20	6.61 -0.08 -1.62	5.92 -0.09 -1.44	7.50 -0.17 -0.40	5.57 -0.09 -1.47	9.89 -0.21 1.62	10.71 -0.25 1.21	11.49 -0.22 0.27	11.40 -0.06 0.00	9.98 -0.03 0.00	8.63 -0.13 0.00	8.79 -0.20 -0.02
RUSSELL___4 23556	2.53 -0.03 -1.86	1.30 0.00 -1.61	1.36 0.02 -1.97	1.53 0.00 -1.56	1.60 0.00 -1.59	2.99 -0.06 -1.25	7.46 -0.22 0.23	9.81 -0.29 0.81	8.11 -0.16 -0.26	10.86 -0.18 0.62	11.53 -0.15 0.56	11.92 -0.16 0.13	10.80 -0.15 0.20	6.61 -0.08 -1.62	5.92 -0.09 -1.44	7.50 -0.17 -0.40	5.57 -0.09 -1.47	9.89 -0.21 1.62	10.71 -0.25 1.21	11.49 -0.22 0.27	11.40 -0.06 0.00	9.98 -0.03 0.00	8.63 -0.13 0.00	8.79 -0.20 -0.02
RUSSELL___STATION 23914	2.53 -0.03 -1.86	1.30 0.00 -1.61	1.36 0.02 -1.97	1.53 0.00 -1.56	1.60 0.00 -1.59	2.99 -0.06 -1.25	7.46 -0.22 0.23	9.81 -0.29 0.81	8.11 -0.16 -0.26	10.86 -0.18 0.62	11.53 -0.15 0.56	11.92 -0.16 0.13	10.80 -0.15 0.20	6.61 -0.08 -1.62	5.92 -0.09 -1.44	7.50 -0.17 -0.40	5.57 -0.09 -1.47	9.89 -0.21 1.62	10.71 -0.25 1.21	11.49 -0.22 0.27	11.40 -0.06 0.00	9.98 -0.03 0.00	8.63 -0.13 0.00	8.79 -0.20 -0.02
S SALMON___HYD 24043	1.59 -0.01 -0.91	0.48 0.00 -0.78	0.33 0.01 -0.96	0.73 0.00 -0.76	0.79 0.00 -0.78	2.47 -0.03 -0.69	8.22 -0.11 -0.43	10.85 -0.16 -0.09	8.32 -0.09 -0.39	11.58 -0.13 -0.05	12.16 -0.11 -0.02	12.17 -0.11 -0.07	11.63 -0.10 -0.59	6.40 -0.06 -1.39	5.80 -0.06 -1.30	8.13 -0.12 -0.98	5.08 -0.07 -0.96	11.53 -0.18 0.00	11.99 -0.18 0.00	11.83 -0.14 0.00	11.35 -0.12 0.00	9.89 -0.11 0.00	8.65 -0.11 0.00	8.88 -0.10 -0.01

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	3.12 -0.07 -2.49	1.85 0.01 -2.16	2.07 0.06 -2.64	2.06 0.00 -2.09	2.15 0.00 -2.14	2.69 -0.19 -1.07	2.93 -0.79 4.19	5.44 -1.10 4.38	5.69 -0.76 1.56	7.23 -1.07 3.37	8.26 -1.09 2.89	9.98 -1.10 1.13	4.93 -0.99 5.23	1.96 -0.48 2.64	1.74 -0.43 2.39	1.47 -0.71 5.10	4.02 -0.40 -0.23	2.75 -1.12 7.86	5.08 -1.22 5.87	9.52 -1.16 1.29	10.66 -0.80 0.00	9.43 -0.58 0.00	8.11 -0.64 0.00	8.24 -0.75 -0.03
SELKIRK___I 23801	17.90 0.04 -17.17	14.54 -0.01 -14.86	17.55 -0.03 -18.22	14.37 0.00 -14.41	14.75 0.00 -14.74	14.98 0.09 -13.08	16.42 0.42 -8.09	13.17 0.57 -1.68	15.81 0.40 -7.40	13.14 0.59 -0.88	13.26 0.62 -0.40	14.13 0.63 -1.29	22.98 0.57 -11.25	32.80 0.26 -27.46	29.48 0.23 -24.69	26.18 0.37 -18.54	22.79 0.20 -18.40	12.25 0.53 0.00	12.70 0.53 0.00	12.47 0.50 0.00	11.97 0.50 0.00	10.45 0.44 0.00	9.13 0.37 0.00	9.51 0.36 -0.18
SELKIRK___II 23799	17.92 0.04 -17.19	14.55 -0.01 -14.88	17.57 -0.03 -18.24	14.39 0.00 -14.42	14.76 0.00 -14.75	14.99 0.09 -13.09	16.42 0.42 -8.09	13.17 0.57 -1.68	15.82 0.40 -7.40	13.14 0.59 -0.88	13.26 0.61 -0.40	14.13 0.62 -1.30	22.98 0.57 -11.27	32.83 0.26 -27.48	29.51 0.23 -24.72	26.20 0.37 -18.56	22.81 0.20 -18.42	12.24 0.53 0.00	12.69 0.53 0.00	12.47 0.50 0.00	11.97 0.50 0.00	10.44 0.44 0.00	9.13 0.37 0.00	9.51 0.36 -0.18
SENECA OSWGO___HYD 24041	1.75 -0.01 -1.07	0.62 0.00 -0.93	0.51 0.01 -1.14	0.87 0.00 -0.90	0.93 0.00 -0.92	2.59 -0.03 -0.81	8.27 -0.14 -0.50	10.83 -0.19 -0.10	8.37 -0.11 -0.46	11.55 -0.17 -0.06	12.13 -0.14 -0.03	12.16 -0.13 -0.08	11.71 -0.13 -0.69	6.70 -0.06 -1.68	6.03 -0.06 -1.53	8.31 -0.12 -1.16	5.26 -0.06 -1.13	11.54 -0.17 0.00	11.97 -0.19 0.00	11.79 -0.18 0.00	11.31 -0.16 0.00	9.87 -0.14 0.00	8.64 -0.12 0.00	8.86 -0.11 -0.01
SENECA___ENERGY 23797	2.55 -0.01 -1.87	1.31 0.00 -1.61	1.36 0.01 -1.98	1.54 0.00 -1.57	1.61 0.00 -1.60	3.19 -0.04 -1.42	8.68 -0.11 -0.88	10.96 -0.13 -0.18	8.76 -0.06 -0.80	11.70 -0.06 -0.09	12.24 -0.05 -0.04	12.30 -0.05 -0.14	12.33 -0.06 -1.23	8.04 -0.05 -3.00	7.20 -0.05 -2.69	9.19 -0.09 -2.02	6.12 -0.04 -1.97	11.61 -0.11 0.00	12.04 -0.12 0.00	11.88 -0.09 0.00	11.44 -0.03 0.00	9.99 -0.01 0.00	8.70 -0.06 0.00	8.89 -0.09 -0.02
SHOEMAKER___GT 23640	13.17 0.03 -12.44	10.44 -0.02 -10.76	12.52 -0.03 -13.19	10.40 0.00 -10.44	10.68 0.00 -10.67	11.38 0.10 -9.47	14.21 0.44 -5.86	12.76 0.63 -1.22	13.87 0.49 -5.37	13.05 0.74 -0.64	13.31 0.78 -0.29	13.90 0.75 -0.94	20.03 0.72 -8.16	25.32 0.33 -19.91	22.77 0.30 -17.90	21.21 0.50 -13.45	17.56 0.28 -13.08	12.61 0.90 0.00	13.07 0.90 0.00	12.83 0.85 0.00	12.31 0.84 0.00	10.73 0.72 0.00	9.37 0.61 0.00	9.69 0.60 -0.13
SHOREHAM_IC_1 23715	14.35 0.06 -13.59	11.42 -0.03 -11.77	13.73 -0.06 -14.42	11.92 0.00 -11.95	11.68 0.00 -11.67	12.34 0.18 -10.36	15.09 0.79 -6.40	13.34 1.09 -1.33	14.70 0.82 -5.86	13.50 1.13 -0.70	13.91 1.35 -0.32	14.56 1.32 -1.03	28.19 1.24 -15.80	27.40 0.56 -21.76	24.62 0.49 -19.57	80.93 0.82 -72.85	123.51 0.49 -118.84	144.82 1.50 -131.61	53.48 1.49 -39.82	26.75 1.40 -13.38	12.78 1.31 0.00	11.13 1.12 0.00	9.71 0.95 0.00	10.14 1.04 -0.14
SHOREHAM_IC_2 23716	14.35 0.06 -13.59	11.42 -0.03 -11.77	13.73 -0.06 -14.42	11.92 0.00 -11.95	11.68 0.00 -11.67	12.34 0.18 -10.36	15.09 0.79 -6.40	13.34 1.09 -1.33	14.70 0.82 -5.86	13.50 1.13 -0.70	13.91 1.35 -0.32	14.56 1.32 -1.03	28.19 1.24 -15.80	27.40 0.56 -21.76	24.62 0.49 -19.57	80.93 0.82 -72.85	123.51 0.49 -118.84	144.82 1.50 -131.61	53.48 1.49 -39.82	26.75 1.40 -13.38	12.78 1.31 0.00	11.13 1.12 0.00	9.71 0.95 0.00	10.14 1.04 -0.14
SISSONVILLE____ 23735	0.68 -0.01 0.00	-0.30 0.00 0.00	-0.63 0.01 0.00	-0.03 0.00 0.00	0.01 0.00 0.00	1.79 -0.02 0.00	7.84 -0.07 0.00	10.81 -0.11 0.00	7.89 -0.13 0.00	11.46 -0.20 0.00	14.70 -0.23 -2.69	14.93 -0.23 -2.95	13.62 -0.22 -2.70	6.00 -0.11 -1.03	5.84 -0.10 -1.38	9.50 -0.15 -2.38	6.00 -0.09 -1.90	14.36 -0.23 -2.88	14.93 -0.18 -2.95	14.75 -0.14 -2.93	14.11 -0.21 -2.85	12.40 -0.26 -2.66	11.08 -0.17 -2.50	11.31 -0.18 -2.52
SITHE_IND_GS1 24169	1.52 -0.02 -0.85	0.43 0.01 -0.73	0.28 0.02 -0.90	0.68 0.00 -0.71	0.74 0.00 -0.73	2.40 -0.05 -0.65	8.08 -0.23 -0.40	10.68 -0.32 -0.08	8.17 -0.21 -0.37	11.39 -0.32 -0.04	11.94 -0.33 -0.02	11.95 -0.33 -0.06	11.42 -0.29 -0.55	6.30 -0.14 -1.36	5.67 -0.12 -1.22	7.98 -0.20 -0.92	4.97 -0.11 -0.90	11.38 -0.33 0.00	11.80 -0.37 0.00	11.62 -0.35 0.00	11.15 -0.32 0.00	9.73 -0.28 0.00	8.53 -0.23 0.00	8.75 -0.22 -0.01
SITHE_IND_GS2 24170	1.52 -0.02 -0.85	0.43 0.01 -0.73	0.28 0.02 -0.90	0.68 0.00 -0.71	0.74 0.00 -0.73	2.40 -0.05 -0.65	8.08 -0.23 -0.40	10.68 -0.32 -0.08	8.17 -0.21 -0.37	11.39 -0.32 -0.04	11.94 -0.33 -0.02	11.95 -0.33 -0.06	11.42 -0.29 -0.55	6.30 -0.14 -1.36	5.67 -0.12 -1.22	7.98 -0.20 -0.92	4.97 -0.11 -0.90	11.38 -0.33 0.00	11.80 -0.37 0.00	11.62 -0.35 0.00	11.15 -0.32 0.00	9.73 -0.28 0.00	8.53 -0.23 0.00	8.75 -0.22 -0.01
SITHE_IND_GS3 24171	1.52 -0.02 -0.85	0.43 0.01 -0.73	0.28 0.02 -0.90	0.68 0.00 -0.71	0.74 0.00 -0.73	2.40 -0.05 -0.65	8.08 -0.23 -0.40	10.68 -0.32 -0.08	8.17 -0.21 -0.37	11.39 -0.32 -0.04	11.94 -0.33 -0.02	11.95 -0.33 -0.06	11.42 -0.29 -0.55	6.30 -0.14 -1.36	5.67 -0.12 -1.22	7.98 -0.20 -0.92	4.97 -0.11 -0.90	11.38 -0.33 0.00	11.80 -0.37 0.00	11.62 -0.35 0.00	11.15 -0.32 0.00	9.73 -0.28 0.00	8.53 -0.23 0.00	8.75 -0.22 -0.01
SITHE_IND_GS4 24172	1.52 -0.02 -0.85	0.43 0.01 -0.73	0.28 0.02 -0.90	0.68 0.00 -0.71	0.74 0.00 -0.73	2.40 -0.05 -0.65	8.08 -0.23 -0.40	10.68 -0.32 -0.08	8.17 -0.21 -0.37	11.39 -0.32 -0.04	11.94 -0.33 -0.02	11.95 -0.33 -0.06	11.42 -0.29 -0.55	6.30 -0.14 -1.36	5.67 -0.12 -1.22	7.98 -0.20 -0.92	4.97 -0.11 -0.90	11.38 -0.33 0.00	11.80 -0.37 0.00	11.62 -0.35 0.00	11.15 -0.32 0.00	9.73 -0.28 0.00	8.53 -0.23 0.00	8.75 -0.22 -0.01
SITHE___BATAVIA 24024	2.83 -0.05 -2.18	1.58 0.00 -1.89	1.72 0.04 -2.32	1.80 0.00 -1.83	1.88 0.00 -1.88	2.84 -0.12 -1.16	5.19 -0.47 2.25	7.69 -0.63 2.59	6.96 -0.40 0.66	9.11 -0.54 2.02	9.97 -0.53 1.75	11.03 -0.55 0.64	7.86 -0.51 2.78	4.28 -0.26 0.54	3.82 -0.23 0.51	4.46 -0.40 2.41	4.80 -0.23 -0.84	6.28 -0.63 4.81	7.86 -0.71 3.59	10.55 -0.63 0.79	11.11 -0.35 0.00	9.77 -0.23 0.00	8.40 -0.35 0.00	8.52 -0.46 -0.02
SITHE___INDEPEND 23800	1.52 -0.02 -0.85	0.43 0.01 -0.73	0.28 0.02 -0.90	0.68 0.00 -0.71	0.74 0.00 -0.73	2.40 -0.05 -0.65	8.08 -0.23 -0.40	10.68 -0.32 -0.08	8.17 -0.21 -0.37	11.39 -0.32 -0.04	11.94 -0.33 -0.02	11.95 -0.33 -0.06	11.42 -0.29 -0.55	6.30 -0.14 -1.36	5.67 -0.12 -1.22	7.98 -0.20 -0.92	4.97 -0.11 -0.90	11.38 -0.33 0.00	11.80 -0.37 0.00	11.62 -0.35 0.00	11.15 -0.32 0.00	9.73 -0.28 0.00	8.53 -0.23 0.00	8.75 -0.22 -0.01

SITHE___MASSENA 23902	0.68 -0.01 0.00	-0.30 0.01 0.00	-0.63 0.01 0.00	-0.03 0.00 0.00	0.01 0.00 0.00	1.78 -0.03 0.00	7.77 -0.14 0.00	10.71 -0.20 0.00	7.83 -0.19 0.00	11.37 -0.30 0.00	12.39 -0.33 -0.48	12.40 -0.34 -0.52	11.31 -0.32 -0.48	4.65 -0.14 0.28	4.68 -0.13 -0.24	7.50 -0.19 -0.42	4.41 -0.11 -0.33	11.91 -0.31 -0.51	12.41 -0.28 -0.52	12.24 -0.25 -0.52	11.68 -0.30 -0.51	10.19 -0.29 -0.47	8.98 -0.22 -0.44	9.19 -0.23 -0.45
SITHE___OGDNSBRG 24021	0.69 -0.01 0.00	-0.31 0.00 0.00	-0.63 0.00 0.00	-0.03 0.00 0.00	0.01 0.00 0.00	1.80 -0.01 0.00	7.88 -0.03 0.00	10.87 -0.05 0.00	7.94 -0.07 0.00	11.53 -0.14 0.00	13.91 -0.16 -1.83	14.05 -0.17 -2.01	12.82 -0.17 -1.83	5.52 -0.08 -0.52	5.43 -0.07 -0.94	8.79 -0.10 -1.62	5.39 -0.06 -1.26	13.51 -0.16 -1.96	14.08 -0.10 -2.01	13.89 -0.07 -1.99	13.28 -0.13 -1.94	11.63 -0.18 -1.81	10.33 -0.13 -1.70	10.55 -0.13 -1.72
SITHE___STERLING 23777	1.28 0.02 -0.56	0.17 -0.01 -0.49	-0.05 -0.01 -0.60	0.44 0.00 -0.47	0.49 0.00 -0.48	2.28 0.05 -0.43	8.42 0.24 -0.27	11.31 0.34 -0.05	8.53 0.27 -0.25	12.08 0.39 -0.03	12.69 0.44 -0.01	12.70 0.45 -0.04	11.94 0.41 -0.37	6.17 0.17 -0.91	5.53 0.15 -0.82	8.09 0.21 -0.61	4.92 0.12 -0.61	12.04 0.33 0.00	12.48 0.32 0.00	12.30 0.33 0.00	11.78 0.31 0.00	10.26 0.26 0.00	8.96 0.20 0.00	9.16 0.19 -0.01
SOUTH CAIRO___GT 23612	15.63 0.05 -14.89	12.55 -0.02 -12.89	15.11 -0.04 -15.80	12.46 0.00 -12.49	12.79 0.00 -12.78	13.28 0.13 -11.34	15.54 0.62 -7.01	13.25 0.88 -1.46	15.09 0.66 -6.42	13.39 0.95 -0.77	13.56 0.96 -0.35	14.29 0.95 -1.12	21.80 0.89 -9.77	29.34 0.43 -23.82	26.34 0.36 -21.42	23.95 0.60 -16.09	19.63 0.42 -15.02	13.04 1.33 0.00	13.54 1.38 0.00	13.30 1.33 0.00	12.79 1.32 0.00	11.12 1.12 0.00	9.67 0.92 0.00	10.01 0.90 -0.14
SOUTH HAMPTN___IC 23720	14.36 0.08 -13.59	11.42 -0.04 -11.77	13.72 -0.07 -14.42	11.92 0.00 -11.95	11.68 0.00 -11.67	12.38 0.22 -10.36	15.26 0.95 -6.40	13.57 1.33 -1.33	14.88 1.01 -5.86	13.78 1.41 -0.70	14.22 1.65 -0.32	14.87 1.63 -1.03	28.47 1.52 -15.80	27.52 0.67 -21.76	24.74 0.60 -19.57	81.11 0.99 -72.85	123.63 0.61 -118.84	145.17 1.84 -131.61	53.85 1.86 -39.82	27.12 1.77 -13.38	13.12 1.65 0.00	11.40 1.40 0.00	9.92 1.17 0.00	10.33 1.23 -0.14
SOUTHOLD___IC 23719	14.38 0.09 -13.59	11.41 -0.05 -11.77	13.70 -0.08 -14.42	11.92 -0.01 -11.95	11.68 0.00 -11.67	12.41 0.24 -10.36	15.40 1.09 -6.40	13.78 1.54 -1.33	15.05 1.17 -5.86	14.02 1.65 -0.70	14.46 1.90 -0.32	15.11 1.87 -1.03	28.69 1.74 -15.80	27.63 0.78 -21.76	24.85 0.72 -19.57	81.30 1.18 -72.85	123.75 0.73 -118.84	145.42 2.09 -131.61	54.10 2.11 -39.82	27.39 2.04 -13.38	13.38 1.92 0.00	11.61 1.61 0.00	10.07 1.31 0.00	10.46 1.36 -0.14
ST LAWRENCE___ 23600	0.68 -0.02 0.00	-0.30 0.01 0.00	-0.62 0.02 0.00	-0.03 0.00 0.00	0.01 0.00 0.00	1.76 -0.05 0.00	7.69 -0.22 0.00	10.60 -0.32 0.00	7.75 -0.27 0.00	11.25 -0.41 0.00	11.79 -0.45 0.00	11.75 -0.46 0.00	10.72 -0.43 0.00	4.32 -0.20 0.56	4.39 -0.17 0.00	7.01 -0.26 0.00	4.04 -0.15 0.00	11.29 -0.42 0.00	11.77 -0.40 0.00	11.60 -0.37 0.00	11.06 -0.40 0.00	9.63 -0.38 0.00	8.45 -0.30 0.00	8.66 -0.30 0.00
STATION 5_MISC_HYD 23604	2.52 -0.03 -1.86	1.30 0.00 -1.61	1.36 0.02 -1.97	1.53 0.00 -1.56	1.60 0.00 -1.59	2.98 -0.08 -1.25	7.42 -0.26 0.23	9.75 -0.36 0.81	8.07 -0.20 -0.26	10.79 -0.26 0.62	11.45 -0.23 0.56	11.85 -0.23 0.13	10.73 -0.22 0.20	6.58 -0.12 -1.62	5.89 -0.11 -1.45	7.46 -0.21 -0.40	5.54 -0.11 -1.47	9.81 -0.29 1.61	10.63 -0.33 1.21	11.41 -0.30 0.27	11.33 -0.14 0.00	9.91 -0.09 0.00	8.58 -0.18 0.00	8.74 -0.25 -0.02
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	2.51 -0.02 -1.83	1.27 0.00 -1.59	1.32 0.01 -1.94	1.51 0.00 -1.53	1.58 0.00 -1.57	3.06 -0.05 -1.30	8.00 -0.15 -0.24	10.35 -0.19 0.38	8.42 -0.09 -0.48	11.26 -0.09 0.31	11.88 -0.07 0.30	12.13 -0.07 0.02	11.49 -0.07 -0.41	7.20 -0.06 -2.17	6.45 -0.05 -1.95	8.23 -0.12 -1.08	5.79 -0.06 -1.66	10.65 -0.16 0.91	11.30 -0.18 0.68	11.68 -0.14 0.15	11.43 -0.04 0.00	9.98 -0.02 0.00	8.66 -0.10 0.00	8.83 -0.15 -0.02
STA_56_34_KV_BUS2_REV_LBMP_B 345033	2.51 -0.03 -1.84	1.29 0.00 -1.59	1.34 0.03 -1.95	1.51 0.00 -1.54	1.59 0.00 -1.58	2.97 -0.08 -1.24	7.45 -0.30 0.15	9.77 -0.41 0.74	8.06 -0.25 -0.30	10.78 -0.32 0.57	11.43 -0.30 0.52	11.80 -0.30 0.11	10.77 -0.28 0.10	6.63 -0.14 -1.70	5.94 -0.14 -1.52	7.53 -0.25 -0.51	5.55 -0.13 -1.49	9.87 -0.35 1.49	10.66 -0.40 1.11	11.37 -0.36 0.24	11.26 -0.21 0.00	9.84 -0.16 0.00	8.52 -0.24 0.00	8.69 -0.30 -0.02
STEEL___WIND 323596	3.18 -0.06 -2.55	1.90 0.01 -2.21	2.12 0.05 -2.71	2.11 0.00 -2.14	2.20 0.00 -2.19	2.77 -0.17 -1.13	3.17 -0.67 4.07	5.68 -0.92 4.32	5.90 -0.63 1.48	7.48 -0.89 3.30	8.51 -0.89 2.84	10.21 -0.90 1.10	5.29 -0.81 5.06	2.25 -0.41 2.42	1.99 -0.37 2.21	1.75 -0.61 4.91	4.18 -0.34 -0.33	3.03 -0.96 7.73	5.35 -1.04 5.77	9.73 -0.97 1.27	10.84 -0.63 0.00	9.57 -0.44 0.00	8.24 -0.52 0.00	8.38 -0.61 -0.03
STEBEN_REC_LFGE 323667	3.90 -0.03 -3.23	2.48 0.00 -2.79	2.81 0.02 -3.43	2.68 0.00 -2.71	2.78 0.00 -2.77	4.49 -0.06 -2.74	11.08 -0.20 -3.37	12.78 -0.20 -2.07	10.23 -0.09 -2.30	12.89 -0.15 -1.37	13.15 -0.19 -1.10	12.76 -0.15 -0.70	15.52 -0.14 -4.51	12.42 -0.12 -7.46	11.15 -0.13 -6.71	13.24 -0.21 -6.18	8.32 -0.11 -4.24	14.13 -0.30 -2.71	13.89 -0.30 -2.03	12.16 -0.26 -0.45	11.45 -0.02 0.00	10.00 -0.01 0.00	8.67 -0.09 0.00	8.92 -0.07 -0.03
STONY___BROOK 24151	14.35 0.06 -13.59	11.42 -0.03 -11.77	13.73 -0.05 -14.42	11.92 0.00 -11.95	11.68 0.00 -11.67	12.33 0.17 -10.36	15.05 0.74 -6.40	13.26 1.02 -1.33	14.65 0.77 -5.86	13.44 1.07 -0.70	13.86 1.30 -0.32	14.53 1.29 -1.03	28.16 1.21 -15.80	27.38 0.54 -21.76	24.61 0.47 -19.57	80.90 0.78 -72.85	123.48 0.46 -118.84	144.74 1.41 -131.61	53.35 1.36 -39.82	26.61 1.27 -13.38	12.66 1.19 0.00	11.03 1.03 0.00	9.63 0.87 0.00	10.10 1.00 -0.14
STURGEON_POOL_HYD 23609	14.72 0.04 -13.99	11.78 -0.02 -12.11	14.17 -0.03 -14.84	11.70 0.00 -11.74	12.01 0.00 -12.00	12.57 0.11 -10.65	14.99 0.50 -6.59	12.99 0.71 -1.37	14.60 0.55 -6.03	13.22 0.84 -0.72	13.47 0.90 -0.33	14.14 0.87 -1.06	21.14 0.81 -9.18	27.85 0.38 -22.39	25.04 0.34 -20.13	22.95 0.56 -15.12	19.05 0.32 -14.53	12.71 0.99 0.00	13.14 0.97 0.00	12.90 0.93 0.00	12.36 0.89 0.00	10.77 0.77 0.00	9.39 0.63 0.00	9.73 0.63 -0.14
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	13.44 0.04 -12.70	10.67 -0.02 -11.00	12.80 -0.03 -13.48	10.63 0.00 -10.66	10.91 0.00 -10.90	11.59 0.11 -9.68	14.38 0.49 -5.98	12.85 0.70 -1.24	14.03 0.54 -5.48	13.14 0.81 -0.65	13.41 0.86 -0.30	14.01 0.84 -0.96	20.28 0.79 -8.33	25.79 0.37 -20.34	23.19 0.33 -18.29	21.55 0.55 -13.73	17.88 0.32 -13.37	12.70 0.99 0.00	13.14 0.98 0.00	12.90 0.93 0.00	12.37 0.90 0.00	10.78 0.78 0.00	9.40 0.65 0.00	9.74 0.65 -0.13

SYNERGY___BIOGAS 323694	2.83 -0.05 -2.18	1.58 0.00 -1.89	1.72 0.04 -2.32	1.80 0.00 -1.83	1.88 0.00 -1.88	2.84 -0.12 -1.16	5.19 -0.47 2.25	7.69 -0.63 2.59	6.96 -0.40 0.66	9.11 -0.54 2.02	9.97 -0.53 1.75	11.03 -0.55 0.64	7.86 -0.51 2.78	4.28 -0.26 0.54	3.82 -0.23 0.51	4.46 -0.40 2.41	4.80 -0.23 -0.84	6.28 -0.63 4.81	7.86 -0.71 3.59	10.55 -0.63 0.79	11.11 -0.35 0.00	9.77 -0.23 0.00	8.40 -0.35 0.00	8.52 -0.46 -0.02
SYRACUSE___ENERGY_ST1 323597	2.11 0.00 -1.42	0.92 0.00 -1.23	0.87 0.00 -1.51	1.16 0.00 -1.19	1.23 0.00 -1.22	2.88 -0.01 -1.08	8.55 -0.03 -0.67	11.02 -0.04 -0.14	8.63 0.00 -0.61	11.74 0.00 -0.07	12.30 0.01 -0.03	12.34 0.02 -0.11	12.14 0.04 -0.95	7.40 0.01 -2.31	6.62 0.00 -2.05	8.79 -0.02 -1.54	5.69 -0.01 -1.50	11.68 -0.04 0.00	12.11 -0.06 0.00	11.95 -0.03 0.00	11.45 -0.01 0.00	9.99 -0.01 0.00	8.74 -0.02 0.00	8.96 -0.02 -0.01
SYRACUSE___ENERGY_ST2 323598	2.11 0.00 -1.42	0.92 0.00 -1.23	0.87 0.00 -1.51	1.16 0.00 -1.19	1.23 0.00 -1.22	2.88 -0.01 -1.08	8.55 -0.03 -0.67	11.02 -0.04 -0.14	8.63 0.00 -0.61	11.74 0.00 -0.07	12.30 0.01 -0.03	12.34 0.02 -0.11	12.14 0.04 -0.95	7.40 0.01 -2.31	6.62 0.00 -2.05	8.79 -0.02 -1.54	5.69 -0.01 -1.50	11.68 -0.04 0.00	12.11 -0.06 0.00	11.95 -0.03 0.00	11.45 -0.01 0.00	9.99 -0.01 0.00	8.74 -0.02 0.00	8.96 -0.02 -0.01
SYRACUSE___POWER 24017	2.16 0.00 -1.46	0.96 0.00 -1.27	0.92 0.00 -1.55	1.20 0.00 -1.23	1.27 0.00 -1.25	2.91 -0.01 -1.12	8.58 -0.01 -0.69	11.05 -0.01 -0.14	8.67 0.03 -0.63	11.78 0.04 -0.08	12.34 0.06 -0.03	12.38 0.06 -0.11	12.19 0.07 -0.97	7.46 0.02 -2.36	6.69 0.02 -2.11	8.86 0.00 -1.58	5.75 0.01 -1.55	11.73 0.01 0.00	12.16 -0.01 0.00	11.98 0.00 0.00	11.49 0.02 0.00	10.02 0.02 0.00	8.77 0.01 0.00	8.99 0.01 -0.02
TRIGEN___CC 323695	14.35 0.06 -13.59	11.43 -0.03 -11.77	13.73 -0.05 -14.42	11.90 0.00 -11.93	11.68 0.00 -11.67	12.32 0.16 -10.36	15.01 0.70 -6.40	13.24 0.99 -1.33	14.63 0.75 -5.86	13.45 1.08 -0.70	13.81 1.25 -0.32	14.46 1.23 -1.03	28.10 1.15 -15.80	27.37 0.53 -21.76	24.60 0.47 -19.57	80.89 0.77 -72.85	123.48 0.45 -118.84	144.72 1.40 -131.61	53.37 1.38 -39.82	26.65 1.30 -13.38	12.72 1.25 0.00	11.09 1.08 0.00	9.66 0.90 0.00	10.06 0.96 -0.14
UNION___PROCESSING_DRP 323587	2.53 -0.03 -1.87	1.31 0.00 -1.62	1.37 0.03 -1.98	1.53 0.00 -1.57	1.61 0.00 -1.60	2.98 -0.08 -1.25	7.36 -0.29 0.26	9.68 -0.39 0.84	8.03 -0.23 -0.25	10.72 -0.30 0.64	11.39 -0.27 0.58	11.79 -0.28 0.14	10.65 -0.26 0.23	6.54 -0.13 -1.59	5.85 -0.13 -1.42	7.40 -0.24 -0.37	5.53 -0.13 -1.46	9.72 -0.33 1.66	10.55 -0.37 1.24	11.36 -0.34 0.27	11.29 -0.18 0.00	9.88 -0.13 0.00	8.55 -0.21 0.00	8.71 -0.27 -0.02
UPPER HUDSON___HYD 24058	19.53 0.06 -18.77	15.91 -0.03 -16.25	19.22 -0.06 -19.92	15.72 0.00 -15.75	16.12 0.00 -16.11	16.28 0.18 -14.30	17.58 0.83 -8.84	13.95 1.18 -1.85	17.03 0.88 -8.14	13.92 1.28 -0.97	13.99 1.30 -0.44	14.99 1.36 -1.42	24.78 1.25 -12.38	35.86 0.54 -30.23	32.22 0.49 -27.16	28.44 0.77 -20.40	24.82 0.41 -20.22	12.90 1.18 0.00	13.45 1.28 0.00	13.23 1.26 0.00	12.68 1.22 0.00	11.03 1.03 0.00	9.64 0.88 0.00	10.03 0.87 -0.20
UPPER RAQUET___HYD 24056	0.68 -0.01 0.00	-0.30 0.00 0.00	-0.63 0.01 0.00	-0.03 0.00 0.00	0.01 0.00 0.00	1.79 -0.02 0.00	7.84 -0.07 0.00	10.81 -0.11 0.00	7.89 -0.13 0.00	11.46 -0.20 0.00	14.70 -0.23 -2.69	14.93 -0.23 -2.95	13.62 -0.22 -2.70	6.00 -0.11 -1.03	5.84 -0.10 -1.38	9.50 -0.15 -2.38	6.00 -0.09 -1.90	14.36 -0.23 -2.88	14.93 -0.18 -2.95	14.75 -0.14 -2.93	14.11 -0.21 -2.85	12.40 -0.26 -2.66	11.08 -0.17 -2.50	11.31 -0.18 -2.52
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	6.73 0.02 -6.01	4.88 -0.01 -5.20	5.72 -0.02 -6.38	5.01 0.00 -5.05	5.17 0.00 -5.16	6.50 0.07 -4.62	11.33 0.33 -3.09	12.21 0.47 -0.82	11.10 0.37 -2.72	12.69 0.54 -0.48	13.10 0.57 -0.29	13.30 0.58 -0.52	15.96 0.53 -4.28	15.27 0.24 -9.95	13.72 0.21 -8.95	14.48 0.33 -6.88	10.87 0.20 -6.48	12.71 0.61 -0.38	13.08 0.63 -0.28	12.59 0.56 -0.06	12.06 0.59 0.00	10.52 0.51 0.00	9.18 0.42 0.00	9.45 0.43 -0.06
VISCHER___FERRY HYD 24020	18.99 0.05 -18.24	15.46 -0.02 -15.79	18.68 -0.04 -19.36	15.27 0.00 -15.31	15.67 0.00 -15.65	15.83 0.13 -13.90	17.09 0.59 -8.59	13.58 0.86 -1.80	16.61 0.63 -7.96	13.55 0.93 -0.95	13.64 0.97 -0.43	14.59 0.99 -1.39	24.17 0.90 -12.11	35.06 0.40 -29.57	31.50 0.36 -26.57	27.80 0.58 -19.96	24.29 0.32 -19.78	12.67 0.95 0.00	13.19 1.02 0.00	12.99 1.02 0.00	12.45 0.98 0.00	10.84 0.83 0.00	9.46 0.70 0.00	9.84 0.68 -0.19
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	13.83 0.05 -13.09	11.00 -0.02 -11.33	13.21 -0.04 -13.89	10.95 0.00 -10.98	11.25 0.00 -11.23	11.91 0.13 -9.97	14.65 0.57 -6.17	13.01 0.82 -1.28	14.29 0.63 -5.65	13.29 0.95 -0.67	13.56 1.01 -0.31	14.20 1.00 -0.99	20.66 0.92 -8.59	26.48 0.44 -20.96	23.81 0.39 -18.85	22.07 0.64 -14.16	18.34 0.38 -13.78	12.89 1.17 0.00	13.33 1.16 0.00	13.08 1.10 0.00	12.54 1.07 0.00	10.93 0.93 0.00	9.53 0.77 0.00	9.86 0.77 -0.13
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	14.34 0.05 -13.59	11.43 -0.02 -11.76	13.74 -0.05 -14.42	11.37 0.00 -11.41	11.67 0.00 -11.67	12.31 0.15 -10.35	14.97 0.66 -6.40	13.19 0.95 -1.33	14.60 0.72 -5.86	13.46 1.09 -0.70	13.74 1.17 -0.32	14.40 1.17 -1.03	21.14 1.07 -8.92	27.33 0.49 -21.76	24.57 0.44 -19.57	22.69 0.72 -14.69	18.92 0.43 -14.30	13.06 1.33 -0.02	13.48 1.31 0.00	13.23 1.26 0.00	12.69 1.22 0.00	11.06 1.06 0.00	9.65 0.89 0.00	9.99 0.89 -0.14
WADING RIVER_IC_1 23522	14.35 0.06 -13.59	11.42 -0.03 -11.77	13.73 -0.06 -14.42	11.92 0.00 -11.95	11.68 0.00 -11.67	12.34 0.18 -10.36	15.10 0.79 -6.40	13.35 1.10 -1.33	14.71 0.83 -5.86	13.51 1.14 -0.70	13.93 1.37 -0.32	14.58 1.35 -1.03	28.21 1.25 -15.80	27.41 0.57 -21.76	24.63 0.49 -19.57	80.95 0.83 -72.85	123.52 0.49 -118.84	144.84 1.51 -131.61	53.49 1.49 -39.82	26.76 1.41 -13.38	12.79 1.32 0.00	11.13 1.13 0.00	9.71 0.95 0.00	10.14 1.04 -0.14
WADING RIVER_IC_2 23547	14.35 0.06 -13.59	11.42 -0.03 -11.77	13.73 -0.06 -14.42	11.92 0.00 -11.95	11.68 0.00 -11.67	12.34 0.18 -10.36	15.10 0.79 -6.40	13.35 1.10 -1.33	14.71 0.83 -5.86	13.51 1.14 -0.70	13.93 1.37 -0.32	14.58 1.35 -1.03	28.21 1.25 -15.80	27.41 0.57 -21.76	24.63 0.49 -19.57	80.95 0.83 -72.85	123.52 0.49 -118.84	144.84 1.51 -131.61	53.49 1.49 -39.82	26.76 1.41 -13.38	12.79 1.32 0.00	11.13 1.13 0.00	9.71 0.95 0.00	10.14 1.04 -0.14
WADING RIVER_IC_3 23601	14.35 0.06 -13.59	11.42 -0.03 -11.77	13.73 -0.06 -14.42	11.92 0.00 -11.95	11.68 0.00 -11.67	12.34 0.18 -10.36	15.10 0.79 -6.40	13.35 1.10 -1.33	14.71 0.83 -5.86	13.51 1.14 -0.70	13.93 1.37 -0.32	14.58 1.35 -1.03	28.21 1.25 -15.80	27.41 0.57 -21.76	24.63 0.49 -19.57	80.95 0.83 -72.85	123.52 0.49 -118.84	144.84 1.51 -131.61	53.49 1.49 -39.82	26.76 1.41 -13.38	12.79 1.32 0.00	11.13 1.13 0.00	9.71 0.95 0.00	10.14 1.04 -0.14

WALDEN___HYDRO 24148	14.28 0.04 -13.54	11.39 -0.02 -11.72	13.69 -0.04 -14.37	11.33 0.00 -11.36	11.63 0.00 -11.62	12.24 0.12 -10.32	14.82 0.54 -6.38	13.01 0.77 -1.32	14.46 0.60 -5.84	13.26 0.90 -0.70	13.51 0.94 -0.32	14.15 0.92 -1.02	20.92 0.88 -8.89	27.17 0.41 -21.68	24.43 0.37 -19.49	22.53 0.62 -14.64	18.77 0.35 -14.23	12.84 1.12 0.00	13.29 1.13 0.00	13.04 1.07 0.00	12.50 1.03 0.00	10.88 0.88 0.00	9.49 0.73 0.00	9.83 0.73 -0.14
WARRENSBURG___ 23737	19.53 0.06 -18.77	15.91 -0.03 -16.25	19.22 -0.06 -19.92	15.72 0.00 -15.75	16.12 0.00 -16.11	16.28 0.18 -14.30	17.58 0.83 -8.84	13.95 1.18 -1.85	17.03 0.88 -8.14	13.92 1.28 -0.97	13.99 1.30 -0.44	14.99 1.36 -1.42	24.78 1.25 -12.38	35.86 0.54 -30.23	32.22 0.49 -27.16	28.44 0.77 -20.40	24.82 0.41 -20.22	12.90 1.18 0.00	13.45 1.28 0.00	13.23 1.26 0.00	12.68 1.22 0.00	11.03 1.03 0.00	9.64 0.88 0.00	10.03 0.87 -0.20
WATERSIDE___6 8 9 23538	14.34 0.05 -13.59	11.43 -0.02 -11.76	13.74 -0.05 -14.42	11.37 0.00 -11.41	11.67 0.00 -11.67	12.30 0.14 -10.35	14.96 0.65 -6.40	13.18 0.94 -1.33	14.59 0.72 -5.86	13.45 1.08 -0.70	13.73 1.16 -0.32	14.40 1.16 -1.03	21.12 1.05 -8.92	27.33 0.49 -21.76	24.56 0.43 -19.57	22.68 0.72 -14.69	18.92 0.43 -14.30	13.05 1.32 -0.02	13.47 1.30 0.00	13.21 1.24 0.00	12.68 1.21 0.00	11.05 1.05 0.00	9.64 0.88 0.00	9.98 0.88 -0.14
WDELAWARE___HYD 323627	13.07 0.03 -12.35	10.37 -0.01 -10.69	12.44 -0.02 -13.10	10.33 0.00 -10.36	10.61 0.00 -10.60	11.29 0.08 -9.41	14.09 0.36 -5.81	12.65 0.52 -1.21	13.76 0.41 -5.33	12.92 0.61 -0.64	13.15 0.62 -0.29	13.73 0.59 -0.93	19.85 0.60 -8.10	25.15 0.30 -19.77	22.61 0.27 -17.78	21.04 0.42 -13.35	17.34 0.23 -12.92	12.55 0.83 0.00	13.00 0.83 0.00	12.75 0.77 0.00	12.24 0.76 0.00	10.65 0.65 0.00	9.28 0.52 0.00	9.60 0.52 -0.12
WEST BABYLON___IC 23714	14.35 0.07 -13.59	11.42 -0.03 -11.77	13.73 -0.06 -14.42	11.92 0.00 -11.95	11.68 0.00 -11.67	12.34 0.18 -10.36	15.10 0.79 -6.40	13.36 1.12 -1.33	14.73 0.85 -5.86	13.53 1.17 -0.70	13.93 1.37 -0.32	14.56 1.33 -1.03	28.18 1.23 -15.80	27.40 0.56 -21.76	24.63 0.49 -19.57	80.94 0.82 -72.85	123.51 0.48 -118.84	144.81 1.48 -131.61	53.44 1.45 -39.82	26.72 1.37 -13.38	12.78 1.32 0.00	11.14 1.14 0.00	9.72 0.96 0.00	10.15 1.05 -0.14
WEST CANADA___HYD 24049	0.35 0.01 0.35	-0.62 0.00 0.30	-1.01 0.00 0.37	-0.33 0.00 0.30	-0.29 0.00 0.30	1.55 0.01 0.27	7.80 0.06 0.17	10.96 0.08 0.03	7.93 0.06 0.15	11.74 0.09 0.02	12.34 0.10 0.01	12.29 0.10 0.03	11.02 0.10 0.23	4.60 0.05 0.53	4.10 0.03 0.50	6.95 0.06 0.37	3.87 0.03 0.34	11.80 0.08 0.00	12.24 0.07 0.00	12.05 0.08 0.00	11.55 0.08 0.00	10.07 0.07 0.00	8.81 0.05 0.00	9.02 0.06 0.00
WESTERN_NY_WIND 24143	2.85 -0.05 -2.20	1.59 0.00 -1.90	1.73 0.04 -2.33	1.81 0.00 -1.84	1.89 0.00 -1.88	2.84 -0.13 -1.15	5.10 -0.48 2.33	7.60 -0.65 2.67	6.91 -0.41 0.70	9.04 -0.55 2.08	9.90 -0.55 1.80	10.98 -0.57 0.66	7.74 -0.52 2.89	4.19 -0.27 0.62	3.73 -0.24 0.59	4.34 -0.41 2.52	4.77 -0.23 -0.81	6.13 -0.65 4.94	7.75 -0.73 3.69	10.52 -0.65 0.81	11.10 -0.37 0.00	9.76 -0.25 0.00	8.39 -0.37 0.00	8.51 -0.47 -0.02
WESTOVER___LESR 323668	5.25 0.00 -4.55	3.62 0.00 -3.94	4.19 0.00 -4.83	3.79 0.00 -3.82	3.92 0.00 -3.91	5.36 0.01 -3.54	10.61 0.09 -2.62	11.97 0.16 -0.90	10.34 0.14 -2.20	12.42 0.20 -0.54	12.84 0.23 -0.37	12.92 0.24 -0.46	14.99 0.24 -3.60	13.04 0.08 -7.88	11.72 0.07 -7.08	12.97 0.09 -5.61	9.27 0.07 -5.02	12.59 0.18 -0.70	12.85 0.17 -0.52	12.24 0.15 -0.11	11.69 0.22 0.00	10.21 0.20 0.00	8.90 0.15 0.00	9.15 0.14 -0.05
WETHRSFD_WT_PWR 323626	3.47 -0.06 -2.84	2.15 0.01 -2.46	2.42 0.05 -3.01	2.35 0.00 -2.38	2.45 0.00 -2.44	2.22 -0.16 -0.57	-1.74 -0.64 9.00	1.34 -0.82 8.75	3.60 -0.57 3.85	4.24 -0.83 6.59	5.76 -0.87 5.62	9.02 -0.86 2.33	-1.06 -0.79 11.42	-3.57 -0.41 8.23	-3.25 -0.37 7.44	-5.30 -0.60 11.96	2.22 -0.34 1.64	-4.36 -0.93 15.14	-0.11 -0.96 11.32	8.62 -0.86 2.49	10.88 -0.58 0.00	9.57 -0.44 0.00	8.30 -0.46 0.00	8.48 -0.51 -0.03
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	13.83 0.05 -13.09	11.00 -0.02 -11.33	13.21 -0.04 -13.89	10.95 0.00 -10.98	11.25 0.00 -11.23	11.90 0.12 -9.97	14.63 0.56 -6.16	13.00 0.80 -1.28	14.27 0.61 -5.65	13.27 0.93 -0.67	13.54 0.99 -0.31	14.18 0.98 -0.99	20.64 0.90 -8.59	26.46 0.43 -20.95	23.79 0.39 -18.84	22.05 0.63 -14.15	18.33 0.37 -13.77	12.87 1.15 0.00	13.31 1.14 0.00	13.06 1.09 0.00	12.52 1.06 0.00	10.92 0.91 0.00	9.52 0.76 0.00	9.85 0.75 -0.13
YORK___WARBASSE 23770	14.34 0.05 -13.59	11.43 -0.02 -11.76	13.74 -0.05 -14.42	11.37 0.00 -11.41	11.67 0.00 -11.67	12.30 0.14 -10.35	14.97 0.66 -6.40	13.19 0.94 -1.33	14.59 0.72 -5.86	13.44 1.08 -0.70	13.73 1.16 -0.32	14.40 1.16 -1.03	21.12 1.05 -8.92	27.33 0.49 -21.76	24.56 0.44 -19.57	22.69 0.73 -14.69	18.92 0.43 -14.30	13.07 1.33 -0.02	13.49 1.32 0.00	13.25 1.27 0.00	12.70 1.23 0.00	11.08 1.07 0.00	9.65 0.89 0.00	9.99 0.89 -0.14