Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP $ --- Marginal Cost of Losses --- Marginal Cost of Congestion

Generator Data

02/01/2025

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1	106.50	102.38	104.40	100.85	79.02	89.45	73.04	98.71	110.18	156.69	118.89	99.67	62.17	61.49	93.01	94.43	107.63	99.16	117.09	132.48	152.08	127.51	128.59	108.69
24138	4.94	4.37	4.19	3.89	3.08	3.51	3.14	4.32	4.52	6.68	4.33	3.74	2.56	2.80	3.92	4.12	5.46	5.80	6.71	7.59	7.52	6.12	6.17	4.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	106.28	102.19	104.17	100.64	78.88	89.23	72.87	98.49	110.36	156.98	119.11	99.85	62.25	61.58	93.00	94.52	107.71	99.27	117.28	132.73	152.25	127.62	128.73	108.85
24260	4.71	4.17	3.96	3.68	2.94	3.30	2.97	4.09	4.70	6.96	4.55	3.92	2.64	2.90	4.02	4.21	5.55	5.91	6.90	7.83	7.69	6.24	6.32	4.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	106.28	102.19	104.17	100.64	78.88	89.23	72.87	98.49	110.36	156.98	119.11	99.85	62.25	61.58	93.00	94.52	107.71	99.27	117.28	132.73	152.25	127.62	128.73	108.85
24261	4.71	4.17	3.96	3.68	2.94	3.30	2.97	4.09	4.70	6.96	4.55	3.92	2.64	2.90	4.02	4.21	5.55	5.91	6.90	7.83	7.69	6.24	6.32	4.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	109.69	105.49	107.92	104.55	81.82	92.92	75.95	102.61	115.01	163.37	124.61	104.42	64.98	63.89	96.45	98.28	111.73	102.64	121.31	137.14	157.75	132.67	134.04	113.68
24011	8.13	7.48	7.71	7.59	5.88	6.99	6.05	8.21	9.35	13.35	10.06	8.48	5.36	5.20	7.53	7.97	9.57	9.27	10.93	12.25	13.19	11.28	11.62	9.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	110.20	105.91	108.40	105.05	82.17	93.41	76.42	103.20	115.77	164.45	125.40	105.15	65.41	64.30	97.03	98.98	112.52	103.46	122.29	138.28	159.05	133.68	135.16	114.55
23798	8.63	7.89	8.19	8.09	6.23	7.48	6.52	8.80	10.11	14.43	10.84	9.21	5.79	5.61	8.11	8.67	10.36	10.10	11.91	13.39	14.50	12.29	12.74	10.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	109.69	105.49	107.92	104.55	81.82	92.92	75.95	102.61	115.01	163.37	124.61	104.42	64.98	63.89	96.45	98.28	111.73	102.64	121.31	137.14	157.75	132.67	134.04	113.68
24028	8.13	7.48	7.71	7.59	5.88	6.99	6.05	8.21	9.35	13.35	10.06	8.48	5.36	5.20	7.53	7.97	9.57	9.27	10.93	12.25	13.19	11.28	11.62	9.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	107.85	103.73	106.15	102.68	80.47	91.19	74.18	99.99	111.64	158.36	121.09	101.51	63.21	62.31	93.72	95.47	108.34	99.23	117.41	132.79	152.66	128.31	129.91	110.36
23527	6.28	5.71	5.94	5.72	4.53	5.26	4.28	5.60	5.98	8.34	6.53	5.58	3.59	3.62	4.80	5.17	6.18	5.87	7.03	7.89	8.10	6.92	7.49	6.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	104.33	100.50	102.69	99.35	77.83	88.09	71.66	96.73	108.03	153.04	117.00	98.25	61.11	60.29	90.80	91.72	103.91	95.35	112.43	127.18	146.10	123.14	124.63	106.56
24190	2.76	2.48	2.48	2.39	1.89	2.16	1.76	2.34	2.37	3.02	2.45	2.31	1.49	1.60	1.88	1.41	1.75	1.99	2.05	2.28	1.54	1.75	2.21	2.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AKWESSNE_115KV_BK	103.43	100.29	102.54	99.27	77.71	87.77	70.99	95.93	107.10	151.93	116.47	97.49	60.44	59.25	90.33	91.40	102.67	93.28	110.22	124.57	145.91	122.57	123.54	105.37
355683	1.86	2.27	2.33	2.31	1.77	1.83	1.09	1.53	1.44	1.92	1.92	1.55	0.83	0.56	1.42	1.08	0.51	-0.08	-0.16	-0.32	1.35	1.18	1.13	1.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY_1_SOLAR	108.00	103.87	106.18	102.78	80.57	91.13	74.21	100.31	112.03	158.02	120.19	100.73	62.52	61.54	92.58	93.76	107.51	99.14	116.92	132.21	151.94	127.88	129.35	110.66
323833	6.43	5.86	5.97	5.81	4.64	5.19	4.31	5.91	6.36	8.01	5.64	4.79	2.91	2.85	3.67	3.45	5.34	5.78	6.54	7.31	7.38	6.50	6.93	6.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY_2_SOLAR	107.99	103.86	106.18	102.77	80.56	91.11	74.21	100.30	112.03	157.98	120.18	100.72	62.52	61.53	92.56	93.76	107.50	99.12	116.91	132.20	151.91	127.86	129.34	110.66
323834	6.42	5.84	5.96	5.81	4.62	5.18	4.31	5.91	6.36	7.97	5.63	4.78	2.91	2.84	3.65	3.45	5.34	5.76	6.53	7.30	7.36	6.48	6.92	6.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	104.33	100.50	102.69	99.35	77.83	88.09	71.66	96.73	108.03	153.04	117.00	98.25	61.11	60.29	90.80	91.72	103.91	95.35	112.43	127.18	146.10	123.14	124.63	106.56
23571	2.76	2.48	2.48	2.39	1.89	2.16	1.76	2.34	2.37	3.02	2.45	2.31	1.49	1.60	1.88	1.41	1.75	1.99	2.05	2.28	1.54	1.75	2.21	2.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___2	104.33	100.50	102.69	99.35	77.83	88.09	71.66	96.73	108.03	153.04	117.00	98.25	61.11	60.29	90.80	91.72	103.91	95.35	112.43	127.18	146.10	123.14	124.63	106.56
23572	2.76	2.48	2.48	2.39	1.89	2.16	1.76	2.34	2.37	3.02	2.45	2.31	1.49	1.60	1.88	1.41	1.75	1.99	2.05	2.28	1.54	1.75	2.21	2.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	104.33	100.50	102.69	99.35	77.83	88.09	71.66	96.73	108.03	153.04	117.00	98.25	61.11	60.29	90.80	91.72	103.91	95.35	112.43	127.18	146.10	123.14	124.63	106.56
23573	2.76	2.48	2.48	2.39	1.89	2.16	1.76	2.34	2.37	3.02	2.45	2.31	1.49	1.60	1.88	1.41	1.75	1.99	2.05	2.28	1.54	1.75	2.21	2.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	104.33	100.50	102.69	99.35	77.83	88.09	71.66	96.73	108.03	153.04	117.00	98.25	61.11	60.29	90.80	91.72	103.91	95.35	112.43	127.18	146.10	123.14	124.63	106.56
23574	2.76	2.48	2.48	2.39	1.89	2.16	1.76	2.34	2.37	3.02	2.45	2.31	1.49	1.60	1.88	1.41	1.75	1.99	2.05	2.28	1.54	1.75	2.21	2.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___LFGE	105.10	101.24	103.47	100.09	78.43	88.77	72.25	97.55	108.99	154.49	118.09	99.14	61.69	60.83	91.64	92.74	105.15	96.50	113.82	128.74	147.95	124.60	126.01	107.59
323615	3.54	3.22	3.25	3.12	2.49	2.84	2.35	3.15	3.33	4.47	3.54	3.21	2.08	2.14	2.72	2.43	2.99	3.14	3.44	3.85	3.39	3.21	3.60	3.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALCOA_PA_115KV_PL-6C	104.00	101.18	103.50	100.19	78.36	88.52	71.59	96.72	107.61	152.50	116.82	97.77	60.72	59.42	90.91	91.57	102.90	93.63	110.80	125.27	146.73	123.34	124.20	106.00
55860	2.43	3.17	3.29	3.23	2.42	2.58	1.69	2.32	1.95	2.49	2.26	1.84	1.10	0.73	2.00	1.26	0.74	0.27	0.42	0.37	2.17	1.96	1.78	1.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALCOA_RYNLDS___DRP	104.00	101.18	103.50	100.19	78.36	88.52	71.59	96.72	107.61	152.50	116.82	97.77	60.72	59.42	90.91	91.57	102.90	93.63	110.80	125.27	146.73	123.34	124.20	106.00
24188	2.43	3.17	3.29	3.23	2.42	2.58	1.69	2.32	1.95	2.49	2.26	1.84	1.10	0.73	2.00	1.26	0.74	0.27	0.42	0.37	2.17	1.96	1.78	1.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALCOA___DSASP	104.00	101.18	103.50	100.19	78.36	88.52	71.59	96.71	107.61	152.50	116.81	97.77	60.72	59.42	90.92	91.57	102.90	93.63	110.80	125.27	146.73	123.34	124.20	106.00
323711	2.43	3.16	3.29	3.22	2.42	2.59	1.69	2.32	1.95	2.48	2.26	1.83	1.10	0.73	2.01	1.26	0.74	0.27	0.43	0.37	2.17	1.96	1.79	1.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALLEGHENY___COGEN	96.55	92.74	95.49	92.62	72.69	82.47	67.28	90.53	101.99	144.45	109.90	91.18	56.06	55.06	83.12	84.41	97.05	91.86	109.06	123.05	142.05	118.38	119.60	101.94
23514	-5.02	-5.27	-4.72	-4.34	-3.24	-3.46	-2.62	-3.86	-3.67	-5.57	-4.65	-4.75	-3.55	-3.63	-5.79	-5.90	-5.12	-1.50	-1.32	-1.09	-2.51	-3.00	-2.82	-2.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.75	0.00	0.00	0.00	0.00
ALTAMONT_115KV_TB 2	104.37	100.54	102.77	99.40	77.88	88.17	71.81	96.93	108.43	153.85	117.34	98.37	61.22	60.37	91.13	92.49	104.99	96.28	113.73	128.63	147.99	124.47	125.78	106.97
55880	2.80	2.53	2.56	2.44	1.94	2.23	1.91	2.53	2.77	3.84	2.79	2.43	1.61	1.68	2.22	2.18	2.82	2.92	3.35	3.74	3.43	3.08	3.36	2.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALTONA_WT_PWR	104.78	101.65	103.94	100.62	78.55	88.49	71.43	96.63	107.92	152.38	116.66	97.44	60.31	58.93	89.54	90.98	102.68	93.43	110.68	124.95	146.49	123.33	124.46	106.32
323606	3.22	3.64	3.73	3.65	2.62	2.55	1.53	2.23	2.26	2.36	2.10	1.51	0.69	0.24	0.63	0.67	0.52	0.07	0.30	0.05	1.93	1.95	2.04	2.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AMERICAN_REF_FUEL	90.60	87.36	90.14	87.39	68.42	77.36	62.37	82.95	93.54	133.88	102.47	86.19	53.62	52.75	79.95	80.69	91.17	83.60	98.32	106.26	128.95	107.20	108.81	93.30
24010	-10.96	-10.65	-10.07	-9.57	-7.52	-8.57	-7.52	-11.45	-12.12	-16.13	-12.08	-9.74	-6.00	-5.94	-8.96	-9.62	-10.99	-9.76	-12.06	-12.85	-15.61	-14.19	-13.61	-10.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.79	0.00	0.00	0.00	0.00
ARKWRIGHT___SUMMIT_WT_PWR	94.55	91.53	94.49	91.87	72.00	81.45	66.08	88.44	99.74	142.38	108.94	91.33	56.70	55.83	84.57	85.42	96.91	89.10	105.16	112.92	137.66	114.56	115.97	99.30
323751	-7.01	-6.49	-5.72	-5.09	-3.94	-4.48	-3.82	-5.95	-5.92	-7.63	-5.61	-4.61	-2.92	-2.86	-4.34	-4.88	-5.25	-4.26	-5.22	-5.02	-6.90	-6.82	-6.45	-4.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.95	0.00	0.00	0.00	0.00
ARTHUR KILL_GT_1	105.84	101.86	103.88	100.34	78.74	89.02	72.63	100.15	109.19	155.35	117.70	97.94	60.69	60.62	-244.36	-239.15	104.61	98.32	115.17	125.74	149.85	126.13	127.27	107.69
23520	4.28	3.84	3.67	3.37	2.80	3.08	2.73	3.75	3.53	5.34	3.16	2.75	1.92	2.13	2.84	3.06	4.41	4.96	5.56	6.27	5.93	4.75	4.86	3.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.99	0.00	0.00	0.01	0.76	0.85	0.20	336.11	332.52	1.96	0.00	0.77	5.42	0.65	0.00	0.00	0.00
ARTHUR_KILL_2	105.60	101.61	103.60	100.07	78.53	88.77	72.43	99.87	108.86	154.94	117.39	97.69	60.55	60.47	-244.57	-239.39	104.31	97.99	114.82	125.33	149.40	125.74	126.89	107.35
23512	4.03	3.59	3.39	3.10	2.60	2.84	2.53	3.48	3.20	4.93	2.84	2.51	1.78	1.98	2.63	2.82	4.10	4.63	5.21	5.86	5.49	4.35	4.47	3.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.99	0.00	0.00	0.01	0.76	0.85	0.20	336.11	332.52	1.96	0.00	0.77	5.42	0.65	0.00	0.00	0.00
ARTHUR_KILL_3	95.18	91.33	93.32	89.72	56.16	53.58	67.07	94.59	68.64	93.29	96.23	89.12	53.88	53.88	67.82	68.74	75.73	92.05	106.35	104.30	143.28	122.13	123.10	102.78
23513	3.39	2.89	2.66	2.39	1.91	2.09	1.96	2.70	3.07	4.74	2.74	2.37	1.66	1.95	2.59	2.75	3.94	4.51	5.27	5.96	5.57	4.52	4.54	3.24
	9.77	9.57	9.55	9.62	21.69	34.44	4.78	2.51	40.09	61.46	21.06	9.18	7.40	6.76	23.69	24.32	30.38	5.83	9.30	26.56	6.84	3.78	3.86	4.53

ARTHUR_KILL_COGEN	105.84	101.86	103.88	100.34	78.74	89.02	72.63	100.15	109.19	155.35	117.70	97.94	60.69	60.62	-244.36	-239.15	104.61	98.32	115.17	125.74	149.85	126.13	127.27	107.69
323718	4.28	3.84	3.67	3.37	2.80	3.08	2.73	3.75	3.53	5.34	3.16	2.75	1.92	2.13	2.84	3.06	4.41	4.96	5.56	6.27	5.93	4.75	4.86	3.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.99	0.00	0.00	0.01	0.76	0.85	0.20	336.11	332.52	1.96	0.00	0.77	5.42	0.65	0.00	0.00	0.00
ASHOKAN____	107.09	103.00	105.12	101.56	79.61	90.15	73.64	99.65	111.69	157.90	119.23	99.42	61.78	60.99	92.24	94.21	108.28	100.46	118.71	134.23	154.08	129.41	130.58	110.89
23654	5.52	4.98	4.91	4.60	3.67	4.21	3.74	5.26	6.03	7.89	4.68	3.48	2.17	2.30	3.32	3.91	6.12	7.10	8.33	9.34	9.53	8.02	8.17	6.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_EAST_ENERGY_CC1	105.57	101.47	103.45	99.84	78.36	88.64	72.34	97.76	109.46	155.73	118.15	99.12	61.77	61.06	92.16	93.64	106.89	98.58	116.31	131.71	151.09	126.62	127.79	108.07
323581	4.01	3.45	3.23	2.88	2.43	2.71	2.44	3.36	3.80	5.72	3.60	3.19	2.16	2.37	3.16	3.34	4.72	5.22	5.93	6.82	6.53	5.23	5.37	3.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_EAST_ENERGY_CC2	105.58	101.47	103.45	99.84	78.36	88.64	72.34	97.76	109.46	155.73	118.15	99.12	61.77	61.06	92.16	93.64	106.89	98.58	116.31	131.71	151.09	126.62	127.79	108.07
323582	4.02	3.45	3.23	2.88	2.43	2.71	2.44	3.36	3.80	5.72	3.60	3.19	2.16	2.37	3.16	3.34	4.72	5.22	5.93	6.82	6.53	5.23	5.37	3.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT2_1	105.62	101.51	103.49	99.89	78.41	88.69	72.37	97.82	109.54	155.79	118.23	99.15	61.80	61.09	92.22	93.68	106.94	98.65	116.39	131.80	151.13	126.68	127.86	108.14
24094	4.06	3.50	3.28	2.92	2.47	2.76	2.48	3.42	3.88	5.78	3.67	3.22	2.19	2.40	3.22	3.38	4.77	5.29	6.01	6.90	6.57	5.29	5.44	4.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT2_2	105.62	101.51	103.49	99.89	78.41	88.69	72.37	97.82	109.54	155.79	118.23	99.15	61.80	61.09	92.22	93.68	106.94	98.65	116.39	131.80	151.13	126.68	127.86	108.14
24095	4.06	3.50	3.28	2.92	2.47	2.76	2.48	3.42	3.88	5.78	3.67	3.22	2.19	2.40	3.22	3.38	4.77	5.29	6.01	6.90	6.57	5.29	5.44	4.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT2_3	105.62	101.51	103.49	99.89	78.41	88.69	72.37	97.82	109.54	155.79	118.23	99.15	61.80	61.09	92.22	93.68	106.94	98.65	116.39	131.80	151.13	126.68	127.86	108.14
24096	4.06	3.50	3.28	2.92	2.47	2.76	2.48	3.42	3.88	5.78	3.67	3.22	2.19	2.40	3.22	3.38	4.77	5.29	6.01	6.90	6.57	5.29	5.44	4.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT2_4	105.62	101.51	103.49	99.89	78.41	88.69	72.37	97.82	109.54	155.79	118.23	99.15	61.80	61.09	92.22	93.68	106.94	98.65	116.39	131.80	151.13	126.68	127.86	108.14
24097	4.06	3.50	3.28	2.92	2.47	2.76	2.48	3.42	3.88	5.78	3.67	3.22	2.19	2.40	3.22	3.38	4.77	5.29	6.01	6.90	6.57	5.29	5.44	4.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT3_1	105.62	101.51	103.49	99.89	78.41	88.69	72.37	97.82	109.54	155.79	118.23	99.15	61.80	61.09	92.22	93.68	106.94	98.65	116.39	131.80	151.13	126.68	127.86	108.14
24098	4.06	3.50	3.28	2.92	2.47	2.76	2.48	3.42	3.88	5.78	3.67	3.22	2.19	2.40	3.22	3.38	4.77	5.29	6.01	6.90	6.57	5.29	5.44	4.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT3_2	105.62	101.51	103.49	99.89	78.41	88.69	72.37	97.82	109.54	155.79	118.23	99.15	61.80	61.09	92.22	93.68	106.94	98.65	116.39	131.80	151.13	126.68	127.86	108.14
24099	4.06	3.50	3.28	2.92	2.47	2.76	2.48	3.42	3.88	5.78	3.67	3.22	2.19	2.40	3.22	3.38	4.77	5.29	6.01	6.90	6.57	5.29	5.44	4.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT3_3	105.62	101.51	103.49	99.89	78.41	88.69	72.37	97.82	109.54	155.79	118.23	99.15	61.80	61.09	92.22	93.68	106.94	98.65	116.39	131.80	151.13	126.68	127.86	108.14
24100	4.06	3.50	3.28	2.92	2.47	2.76	2.48	3.42	3.88	5.78	3.67	3.22	2.19	2.40	3.22	3.38	4.77	5.29	6.01	6.90	6.57	5.29	5.44	4.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT3_4	105.62	101.51	103.49	99.89	78.41	88.69	72.37	97.82	109.54	155.79	118.23	99.15	61.80	61.09	92.22	93.68	106.94	98.65	116.39	131.80	151.13	126.68	127.86	108.14
24101	4.06	3.50	3.28	2.92	2.47	2.76	2.48	3.42	3.88	5.78	3.67	3.22	2.19	2.40	3.22	3.38	4.77	5.29	6.01	6.90	6.57	5.29	5.44	4.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT4_1	105.62	101.51	103.49	99.89	78.41	88.69	72.37	97.82	109.54	155.79	118.23	99.15	61.80	61.09	92.22	93.68	106.94	98.65	116.39	131.80	151.13	126.68	127.86	108.14
24102	4.06	3.50	3.28	2.92	2.47	2.76	2.48	3.42	3.88	5.78	3.67	3.22	2.19	2.40	3.22	3.38	4.77	5.29	6.01	6.90	6.57	5.29	5.44	4.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT4_2	105.62	101.51	103.49	99.89	78.41	88.69	72.37	97.82	109.54	155.79	118.23	99.15	61.80	61.09	92.22	93.68	106.94	98.65	116.39	131.80	151.13	126.68	127.86	108.14
24103	4.06	3.50	3.28	2.92	2.47	2.76	2.48	3.42	3.88	5.78	3.67	3.22	2.19	2.40	3.22	3.38	4.77	5.29	6.01	6.90	6.57	5.29	5.44	4.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT4_3	105.62	101.51	103.49	99.89	78.41	88.69	72.37	97.82	109.54	155.79	118.23	99.15	61.80	61.09	92.22	93.68	106.94	98.65	116.39	131.80	151.13	126.68	127.86	108.14
24104	4.06	3.50	3.28	2.92	2.47	2.76	2.48	3.42	3.88	5.78	3.67	3.22	2.19	2.40	3.22	3.38	4.77	5.29	6.01	6.90	6.57	5.29	5.44	4.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ASTORIA_GT4_4	105.62	101.51	103.49	99.89	78.41	88.69	72.37	97.82	109.54	155.79	118.23	99.15	61.80	61.09	92.22	93.68	106.94	98.65	116.39	131.80	151.13	126.68	127.86	108.14
24105	4.06	3.50	3.28	2.92	2.47	2.76	2.48	3.42	3.88	5.78	3.67	3.22	2.19	2.40	3.22	3.38	4.77	5.29	6.01	6.90	6.57	5.29	5.44	4.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_1	105.79	101.68	103.66	100.03	78.52	88.83	72.49	97.99	109.71	156.07	118.45	99.34	61.92	61.20	92.38	93.86	107.14	98.85	116.62	132.03	151.43	126.92	128.11	108.35
23523	4.22	3.66	3.45	3.07	2.59	2.90	2.59	3.59	4.04	6.05	3.89	3.41	2.30	2.51	3.38	3.55	4.98	5.49	6.23	7.13	6.87	5.54	5.70	4.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_10	105.64	101.58	103.54	99.99	78.43	88.77	72.47	97.91	109.70	156.04	118.38	99.28	61.95	61.26	93.02	93.97	107.15	98.72	116.60	131.99	151.35	126.83	127.97	108.18
24110	4.08	3.56	3.33	3.03	2.49	2.84	2.57	3.52	4.04	6.03	3.83	3.35	2.33	2.57	3.52	3.67	4.99	5.35	6.22	7.09	6.79	5.45	5.55	4.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.58	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_11	105.64	101.58	103.54	99.99	78.43	88.77	72.47	97.91	109.70	156.04	118.38	99.28	61.95	61.26	93.02	93.97	107.15	98.72	116.60	131.99	151.35	126.83	127.97	108.18
24225	4.08	3.56	3.33	3.03	2.49	2.84	2.57	3.52	4.04	6.03	3.83	3.35	2.33	2.57	3.52	3.67	4.99	5.35	6.22	7.09	6.79	5.45	5.55	4.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.58	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_12	105.64	101.58	103.54	99.99	78.43	88.77	72.47	97.91	109.70	156.04	118.38	99.28	61.95	61.26	93.02	93.97	107.15	98.72	116.60	131.99	151.35	126.83	127.97	108.18
24226	4.08	3.56	3.33	3.03	2.49	2.84	2.57	3.52	4.04	6.03	3.83	3.35	2.33	2.57	3.52	3.67	4.99	5.35	6.22	7.09	6.79	5.45	5.55	4.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.58	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_13	105.64	101.58	103.54	99.99	78.43	88.77	72.47	97.91	109.70	156.04	118.38	99.28	61.95	61.26	93.02	93.97	107.15	98.72	116.60	131.99	151.35	126.83	127.97	108.18
24227	4.08	3.56	3.33	3.03	2.49	2.84	2.57	3.52	4.04	6.03	3.83	3.35	2.33	2.57	3.52	3.67	4.99	5.35	6.22	7.09	6.79	5.45	5.55	4.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.58	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_5	105.79	101.68	103.67	100.03	78.53	88.83	72.49	97.99	109.71	156.07	118.44	99.34	61.92	61.21	92.38	93.86	107.13	98.84	116.62	132.05	151.43	126.92	128.09	108.35
24106	4.22	3.66	3.45	3.07	2.59	2.90	2.59	3.59	4.04	6.05	3.88	3.41	2.30	2.52	3.38	3.56	4.97	5.48	6.24	7.15	6.87	5.53	5.67	4.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_7	105.79	101.68	103.67	100.03	78.53	88.83	72.49	97.99	109.71	156.07	118.44	99.34	61.92	61.21	92.38	93.86	107.13	98.84	116.62	132.05	151.43	126.92	128.09	108.35
24107	4.22	3.66	3.45	3.07	2.59	2.90	2.59	3.59	4.04	6.05	3.88	3.41	2.30	2.52	3.38	3.56	4.97	5.48	6.24	7.15	6.87	5.53	5.67	4.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_8	105.79	101.68	103.67	100.03	78.53	88.83	72.49	97.99	109.71	156.07	118.44	99.34	61.92	61.21	92.38	93.86	107.13	98.84	116.62	132.05	151.43	126.92	128.09	108.35
24108	4.22	3.66	3.45	3.07	2.59	2.90	2.59	3.59	4.04	6.05	3.88	3.41	2.30	2.52	3.38	3.56	4.97	5.48	6.24	7.15	6.87	5.53	5.67	4.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA___2	105.62	101.50	103.49	99.89	78.41	88.70	72.37	97.82	109.53	155.79	118.22	99.15	61.80	61.08	92.22	93.68	106.95	98.66	116.38	131.77	151.12	126.68	127.87	108.14
24149	4.05	3.49	3.28	2.92	2.47	2.77	2.47	3.42	3.87	5.78	3.66	3.22	2.19	2.40	3.22	3.37	4.79	5.30	6.01	6.87	6.56	5.29	5.45	4.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA___3	105.65	101.56	103.54	99.99	78.43	88.77	72.46	97.93	109.70	156.04	118.37	99.28	61.95	61.26	93.02	93.97	107.16	98.72	116.59	131.93	151.35	126.82	127.97	108.18
23516	4.09	3.55	3.33	3.03	2.49	2.84	2.56	3.53	4.04	6.03	3.82	3.35	2.33	2.57	3.52	3.66	4.99	5.35	6.20	7.04	6.79	5.44	5.55	4.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.58	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA___4	105.64	101.58	103.54	99.99	78.43	88.77	72.47	97.91	109.70	156.04	118.38	99.28	61.95	61.26	93.02	93.97	107.15	98.72	116.60	131.99	151.35	126.83	127.97	108.18
23517	4.08	3.56	3.33	3.03	2.49	2.84	2.57	3.52	4.04	6.03	3.83	3.35	2.33	2.57	3.52	3.67	4.99	5.35	6.22	7.09	6.79	5.45	5.55	4.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.58	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA___5	105.65	101.56	103.54	99.99	78.43	88.77	72.46	97.93	109.70	156.04	118.37	99.28	61.95	61.26	93.02	93.97	107.16	98.72	116.59	131.93	151.35	126.82	127.97	108.18
23518	4.09	3.55	3.33	3.03	2.49	2.84	2.56	3.53	4.04	6.03	3.82	3.35	2.33	2.57	3.52	3.66	4.99	5.35	6.20	7.04	6.79	5.44	5.55	4.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.58	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AST_ENERGY_2_CC3	105.42	101.34	103.34	99.82	78.23	88.53	72.26	97.66	109.34	155.51	117.98	95.57	19.52	-43.18	92.04	93.54	106.63	98.28	116.10	131.38	150.75	126.40	127.50	107.78
323677	3.86	3.33	3.13	2.86	2.29	2.60	2.36	3.27	3.67	5.50	3.43	2.96	2.04	2.30	3.13	3.23	4.47	4.92	5.73	6.49	6.20	5.02	5.08	3.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.32	42.13	104.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AST_ENERGY_2_CC4	105.42	101.34	103.34	99.82	78.23	88.53	72.26	97.66	109.34	155.51	117.98	95.57	19.52	-43.18	92.04	93.54	106.63	98.28	116.10	131.38	150.75	126.40	127.50	107.78
323678	3.86	3.33	3.13	2.86	2.29	2.60	2.36	3.27	3.67	5.50	3.43	2.96	2.04	2.30	3.13	3.23	4.47	4.92	5.73	6.49	6.20	5.02	5.08	3.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.32	42.13	104.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ATHENS_STG_1	104.44	100.53	102.71	99.29	77.81	88.06	71.80	96.93	108.45	153.96	117.16	98.18	61.15	60.35	91.13	92.65	105.32	96.71	114.23	129.21	148.51	124.91	126.16	107.02
23668	2.88	2.52	2.49	2.32	1.87	2.13	1.90	2.53	2.78	3.95	2.61	2.25	1.53	1.66	2.22	2.34	3.16	3.35	3.85	4.32	3.95	3.52	3.75	2.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_2	104.44	100.53	102.71	99.29	77.81	88.06	71.80	96.93	108.45	153.96	117.16	98.18	61.15	60.35	91.13	92.65	105.32	96.71	114.23	129.21	148.51	124.91	126.16	107.02
23670	2.88	2.52	2.49	2.32	1.87	2.13	1.90	2.53	2.78	3.95	2.61	2.25	1.53	1.66	2.22	2.34	3.16	3.35	3.85	4.32	3.95	3.52	3.75	2.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_3	104.44	100.53	102.71	99.29	77.81	88.06	71.80	96.93	108.45	153.96	117.16	98.18	61.15	60.35	91.13	92.65	105.32	96.71	114.23	129.21	148.51	124.91	126.16	107.02
23677	2.88	2.52	2.49	2.32	1.87	2.13	1.90	2.53	2.78	3.95	2.61	2.25	1.53	1.66	2.22	2.34	3.16	3.35	3.85	4.32	3.95	3.52	3.75	2.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AUBURN___LFGE	100.24	96.34	98.57	95.75	75.04	85.02	69.36	93.57	104.64	148.40	113.21	94.76	58.85	58.05	87.77	89.35	101.64	93.67	110.47	124.89	144.30	120.81	121.86	103.62
323710	-1.33	-1.68	-1.64	-1.21	-0.90	-0.91	-0.54	-0.83	-1.03	-1.61	-1.35	-1.18	-0.77	-0.63	-1.14	-0.96	-0.52	0.30	0.09	0.00	-0.26	-0.58	-0.56	-0.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BABYLON_RES_REC	106.79	102.78	104.66	101.48	79.57	90.13	73.60	99.04	110.88	156.85	118.90	100.10	62.46	61.68	92.62	94.30	107.66	98.82	116.14	131.59	150.73	126.81	127.93	107.83
323704	5.22	4.76	4.44	4.52	3.63	4.20	3.70	4.64	5.21	6.84	4.35	4.17	2.85	2.99	3.71	3.99	5.49	5.46	5.77	6.69	6.18	5.43	5.51	3.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BABYLON__69_KV_BK2	107.77	103.70	105.55	102.17	80.16	91.06	74.37	100.05	112.03	158.32	119.91	101.20	63.13	62.34	94.07	96.10	109.94	101.06	118.62	134.59	154.02	129.17	130.22	109.61
356345	6.21	5.69	5.33	5.21	4.22	5.13	4.47	5.65	6.37	8.30	5.35	5.26	3.52	3.65	5.16	5.79	7.77	7.70	8.24	9.70	9.47	7.78	7.80	5.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BALL_HILL_WT_PWR	93.81	90.62	93.41	90.69	71.05	80.35	65.11	87.04	98.10	140.10	107.20	90.04	55.97	55.09	83.42	84.32	95.63	87.79	103.44	111.74	135.37	112.71	114.13	97.78
323825	-7.76	-7.40	-6.80	-6.27	-4.89	-5.58	-4.79	-7.36	-7.56	-9.92	-7.35	-5.90	-3.64	-3.60	-5.49	-5.99	-6.54	-5.57	-6.94	-7.05	-9.19	-8.67	-8.28	-6.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.11	0.00	0.00	0.00	0.00
BARON_WINDS___WT_PWR	94.76	91.61	94.50	91.61	71.64	81.30	66.14	89.10	100.27	142.37	108.63	90.82	56.32	55.32	83.61	85.10	97.81	90.25	106.79	123.28	138.92	116.32	117.51	100.42
323822	-6.80	-6.41	-5.72	-5.35	-4.31	-4.63	-3.75	-5.30	-5.39	-7.65	-5.93	-5.12	-3.29	-3.37	-5.30	-5.21	-4.35	-3.11	-3.59	-3.95	-5.64	-5.07	-4.90	-3.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.34	0.00	0.00	0.00	0.00
BARRETT_IC_1	105.74	101.92	103.77	100.36	78.74	89.27	72.93	98.20	110.01	155.08	117.77	99.21	62.09	61.34	92.44	93.66	106.92	98.38	115.72	131.02	150.23	126.29	127.61	108.00
23704	4.18	3.91	3.56	3.40	2.81	3.34	3.03	3.81	4.35	5.07	3.21	3.28	2.48	2.65	3.52	3.35	4.75	5.02	5.33	6.13	5.67	4.90	5.19	3.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BARRETT_IC_10	105.74	101.92	103.77	100.36	78.74	89.27	72.93	98.20	110.01	155.08	117.77	99.21	62.09	61.34	92.44	93.66	106.92	98.38	115.72	131.02	150.23	126.29	127.61	108.00
23701	4.18	3.91	3.56	3.40	2.81	3.34	3.03	3.81	4.35	5.07	3.21	3.28	2.48	2.65	3.52	3.35	4.75	5.02	5.33	6.13	5.67	4.90	5.19	3.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BARRETT_IC_11	105.74	101.92	103.77	100.36	78.74	89.27	72.93	98.20	110.01	155.08	117.77	99.21	62.09	61.34	92.44	93.66	106.92	98.38	115.72	131.02	150.23	126.29	127.61	108.00
23702	4.18	3.91	3.56	3.40	2.81	3.34	3.03	3.81	4.35	5.07	3.21	3.28	2.48	2.65	3.52	3.35	4.75	5.02	5.33	6.13	5.67	4.90	5.19	3.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BARRETT_IC_12	105.74	101.92	103.77	100.36	78.74	89.27	72.93	98.20	110.01	155.08	117.77	99.21	62.09	61.34	92.44	93.66	106.92	98.38	115.72	131.02	150.23	126.29	127.61	108.00
23703	4.18	3.91	3.56	3.40	2.81	3.34	3.03	3.81	4.35	5.07	3.21	3.28	2.48	2.65	3.52	3.35	4.75	5.02	5.33	6.13	5.67	4.90	5.19	3.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BARRETT_IC_2	105.74	101.92	103.77	100.36	78.74	89.27	72.93	98.20	110.01	155.08	117.77	99.21	62.09	61.34	92.44	93.66	106.92	98.38	115.72	131.02	150.23	126.29	127.61	108.00
23705	4.18	3.91	3.56	3.40	2.81	3.34	3.03	3.81	4.35	5.07	3.21	3.28	2.48	2.65	3.52	3.35	4.75	5.02	5.33	6.13	5.67	4.90	5.19	3.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BARRETT_IC_3	105.74	101.92	103.77	100.36	78.74	89.27	72.93	98.20	110.01	155.08	117.77	99.21	62.09	61.34	92.44	93.66	106.92	98.38	115.72	131.02	150.23	126.29	127.61	108.00
23706	4.18	3.91	3.56	3.40	2.81	3.34	3.03	3.81	4.35	5.07	3.21	3.28	2.48	2.65	3.52	3.35	4.75	5.02	5.33	6.13	5.67	4.90	5.19	3.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BARRETT_IC_4	105.74	101.92	103.77	100.36	78.74	89.27	72.93	98.20	110.01	155.08	117.77	99.21	62.09	61.34	92.44	93.66	106.92	98.38	115.72	131.02	150.23	126.29	127.61	108.00
23707	4.18	3.91	3.56	3.40	2.81	3.34	3.03	3.81	4.35	5.07	3.21	3.28	2.48	2.65	3.52	3.35	4.75	5.02	5.33	6.13	5.67	4.90	5.19	3.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

BARRETT_IC_5	105.74	101.92	103.77	100.36	78.74	89.27	72.93	98.20	110.01	155.08	117.77	99.21	62.09	61.34	92.44	93.66	106.92	98.38	115.72	131.02	150.23	126.29	127.61	108.00
23708	4.18	3.91	3.56	3.40	2.81	3.34	3.03	3.81	4.35	5.07	3.21	3.28	2.48	2.65	3.52	3.35	4.75	5.02	5.33	6.13	5.67	4.90	5.19	3.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BARRETT_IC_6	105.74	101.92	103.77	100.36	78.74	89.27	72.93	98.20	110.01	155.08	117.77	99.21	62.09	61.34	92.44	93.66	106.92	98.38	115.72	131.02	150.23	126.29	127.61	108.00
23709	4.18	3.91	3.56	3.40	2.81	3.34	3.03	3.81	4.35	5.07	3.21	3.28	2.48	2.65	3.52	3.35	4.75	5.02	5.33	6.13	5.67	4.90	5.19	3.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BARRETT_IC_7	105.75	101.92	103.77	100.36	78.75	89.27	72.93	98.20	110.01	155.10	117.77	99.22	62.09	61.34	92.45	93.66	106.91	98.39	115.72	131.04	150.27	126.29	127.61	108.01
23710	4.18	3.90	3.56	3.40	2.81	3.34	3.03	3.81	4.35	5.09	3.22	3.28	2.48	2.65	3.54	3.35	4.75	5.02	5.33	6.14	5.71	4.90	5.19	3.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BARRETT_IC_8	105.74	101.92	103.77	100.36	78.74	89.27	72.93	98.20	110.01	155.08	117.77	99.21	62.09	61.34	92.44	93.66	106.92	98.38	115.72	131.02	150.23	126.29	127.61	108.00
23711	4.18	3.91	3.56	3.40	2.81	3.34	3.03	3.81	4.35	5.07	3.21	3.28	2.48	2.65	3.52	3.35	4.75	5.02	5.33	6.13	5.67	4.90	5.19	3.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BARRETT_IC_9	105.74	101.92	103.77	100.36	78.74	89.27	72.93	98.20	110.01	155.08	117.77	99.21	62.09	61.34	92.44	93.66	106.92	98.38	115.72	131.02	150.23	126.29	127.61	108.00
23700	4.18	3.91	3.56	3.40	2.81	3.34	3.03	3.81	4.35	5.07	3.21	3.28	2.48	2.65	3.52	3.35	4.75	5.02	5.33	6.13	5.67	4.90	5.19	3.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BARRETT___1	105.74	101.92	103.77	100.36	78.74	89.27	72.93	98.20	110.01	155.08	117.77	99.21	62.09	61.34	92.44	93.66	106.92	98.38	115.72	131.02	150.23	126.29	127.61	108.00
23545	4.18	3.91	3.56	3.40	2.81	3.34	3.03	3.81	4.35	5.07	3.21	3.28	2.48	2.65	3.52	3.35	4.75	5.02	5.33	6.13	5.67	4.90	5.19	3.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BARRETT___2	105.74	101.92	103.77	100.36	78.74	89.27	72.93	98.20	110.01	155.08	117.77	99.21	62.09	61.34	92.44	93.66	106.92	98.38	115.72	131.02	150.23	126.29	127.61	108.00
23546	4.18	3.91	3.56	3.40	2.81	3.34	3.03	3.81	4.35	5.07	3.21	3.28	2.48	2.65	3.52	3.35	4.75	5.02	5.33	6.13	5.67	4.90	5.19	3.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BATAVIA__115KV_TB1	95.73	92.23	94.86	92.01	72.08	81.64	66.14	88.45	99.80	142.64	109.00	91.50	56.90	55.91	84.65	85.66	97.12	89.39	105.32	119.93	137.81	114.61	115.97	99.07
55881	-5.83	-5.79	-5.35	-4.95	-3.85	-4.30	-3.76	-5.94	-5.86	-7.37	-5.56	-4.44	-2.72	-2.79	-4.26	-4.65	-5.05	-3.97	-5.06	-4.97	-6.75	-6.78	-6.44	-5.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BAYONEEC___CTG1	105.41	101.34	103.33	99.82	78.22	88.53	72.26	97.67	109.34	155.49	117.92	95.93	60.23	60.22	87.82	93.54	99.04	98.29	113.17	110.31	148.27	126.45	127.53	107.81
323682	3.85	3.33	3.12	2.86	2.29	2.60	2.36	3.27	3.67	5.48	3.37	2.90	2.01	2.26	3.07	3.24	4.48	4.94	5.77	6.54	6.26	5.06	5.12	3.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.90	1.40	0.73	4.16	0.00	7.61	0.00	2.99	21.12	2.54	0.00	0.00	0.00
BAYONEEC___CTG10	105.41	101.34	103.33	99.82	78.22	88.53	72.26	97.67	109.34	155.49	117.92	95.93	60.23	60.22	87.82	93.54	99.04	98.29	113.17	110.31	148.27	126.45	127.53	107.81
323750	3.85	3.33	3.12	2.86	2.29	2.60	2.36	3.27	3.67	5.48	3.37	2.90	2.01	2.26	3.07	3.24	4.48	4.94	5.77	6.54	6.26	5.06	5.12	3.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.90	1.40	0.73	4.16	0.00	7.61	0.00	2.99	21.12	2.54	0.00	0.00	0.00
BAYONEEC___CTG2	105.41	101.34	103.33	99.82	78.22	88.53	72.26	97.67	109.34	155.49	117.92	95.93	60.23	60.22	87.82	93.54	99.04	98.29	113.17	110.31	148.27	126.45	127.53	107.81
323683	3.85	3.33	3.12	2.86	2.29	2.60	2.36	3.27	3.67	5.48	3.37	2.90	2.01	2.26	3.07	3.24	4.48	4.94	5.77	6.54	6.26	5.06	5.12	3.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.90	1.40	0.73	4.16	0.00	7.61	0.00	2.99	21.12	2.54	0.00	0.00	0.00
BAYONEEC___CTG3	105.41	101.34	103.33	99.82	78.22	88.53	72.26	97.67	109.34	155.49	117.92	95.93	60.23	60.22	87.82	93.54	99.04	98.29	113.17	110.31	148.27	126.45	127.53	107.81
323684	3.85	3.33	3.12	2.86	2.29	2.60	2.36	3.27	3.67	5.48	3.37	2.90	2.01	2.26	3.07	3.24	4.48	4.94	5.77	6.54	6.26	5.06	5.12	3.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.90	1.40	0.73	4.16	0.00	7.61	0.00	2.99	21.12	2.54	0.00	0.00	0.00
BAYONEEC___CTG4	105.41	101.34	103.33	99.82	78.22	88.53	72.26	97.67	109.34	155.49	117.92	95.93	60.23	60.22	87.82	93.54	99.04	98.29	113.17	110.31	148.27	126.45	127.53	107.81
323685	3.85	3.33	3.12	2.86	2.29	2.60	2.36	3.27	3.67	5.48	3.37	2.90	2.01	2.26	3.07	3.24	4.48	4.94	5.77	6.54	6.26	5.06	5.12	3.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.90	1.40	0.73	4.16	0.00	7.61	0.00	2.99	21.12	2.54	0.00	0.00	0.00
BAYONEEC___CTG5	105.41	101.34	103.33	99.82	78.22	88.53	72.26	97.67	109.34	155.49	117.92	95.93	60.23	60.22	87.82	93.54	99.04	98.29	113.17	110.31	148.27	126.45	127.53	107.81
323686	3.85	3.33	3.12	2.86	2.29	2.60	2.36	3.27	3.67	5.48	3.37	2.90	2.01	2.26	3.07	3.24	4.48	4.94	5.77	6.54	6.26	5.06	5.12	3.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.90	1.40	0.73	4.16	0.00	7.61	0.00	2.99	21.12	2.54	0.00	0.00	0.00
BAYONEEC___CTG6	105.41	101.34	103.33	99.82	78.22	88.53	72.26	97.67	109.34	155.49	117.92	95.93	60.23	60.22	87.82	93.54	99.04	98.29	113.17	110.31	148.27	126.45	127.53	107.81
323687	3.85	3.33	3.12	2.86	2.29	2.60	2.36	3.27	3.67	5.48	3.37	2.90	2.01	2.26	3.07	3.24	4.48	4.94	5.77	6.54	6.26	5.06	5.12	3.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.90	1.40	0.73	4.16	0.00	7.61	0.00	2.99	21.12	2.54	0.00	0.00	0.00

BAYONEEC___CTG7	105.41	101.34	103.33	99.82	78.22	88.53	72.26	97.67	109.34	155.49	117.92	95.93	60.23	60.22	87.82	93.54	99.04	98.29	113.17	110.31	148.27	126.45	127.53	107.81
323688	3.85	3.33	3.12	2.86	2.29	2.60	2.36	3.27	3.67	5.48	3.37	2.90	2.01	2.26	3.07	3.24	4.48	4.94	5.77	6.54	6.26	5.06	5.12	3.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.90	1.40	0.73	4.16	0.00	7.61	0.00	2.99	21.12	2.54	0.00	0.00	0.00
BAYONEEC___CTG8	105.41	101.34	103.33	99.82	78.22	88.53	72.26	97.67	109.34	155.49	117.92	95.93	60.23	60.22	87.82	93.54	99.04	98.29	113.17	110.31	148.27	126.45	127.53	107.81
323689	3.85	3.33	3.12	2.86	2.29	2.60	2.36	3.27	3.67	5.48	3.37	2.90	2.01	2.26	3.07	3.24	4.48	4.94	5.77	6.54	6.26	5.06	5.12	3.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.90	1.40	0.73	4.16	0.00	7.61	0.00	2.99	21.12	2.54	0.00	0.00	0.00
BAYONEEC___CTG9	105.41	101.34	103.33	99.82	78.22	88.53	72.26	97.67	109.34	155.49	117.92	95.93	60.23	60.22	87.82	93.54	99.04	98.29	113.17	110.31	148.27	126.45	127.53	107.81
323749	3.85	3.33	3.12	2.86	2.29	2.60	2.36	3.27	3.67	5.48	3.37	2.90	2.01	2.26	3.07	3.24	4.48	4.94	5.77	6.54	6.26	5.06	5.12	3.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.90	1.40	0.73	4.16	0.00	7.61	0.00	2.99	21.12	2.54	0.00	0.00	0.00
BEACON___LESR	105.66	101.71	104.01	100.42	78.68	89.15	72.70	98.10	109.71	155.46	118.52	99.40	61.79	60.95	91.97	93.12	105.82	97.23	114.80	129.87	149.18	125.63	126.55	108.40
323632	4.10	3.69	3.79	3.46	2.75	3.21	2.80	3.70	4.05	5.45	3.96	3.46	2.17	2.27	3.05	2.81	3.65	3.87	4.42	4.97	4.63	4.25	4.14	4.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BEAVER RIVER___HYD	103.31	99.87	102.60	99.39	77.08	87.77	71.43	96.58	108.07	153.39	117.62	98.59	61.25	60.05	91.09	92.23	105.37	97.54	115.53	130.71	151.41	127.28	128.61	109.47
24048	1.74	1.86	2.39	2.43	1.14	1.83	1.54	2.18	2.41	3.37	3.07	2.65	1.64	1.37	2.17	1.93	3.21	4.18	5.15	5.82	6.86	5.90	6.20	5.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BEEBEE_GT_13	96.39	92.90	95.38	92.35	72.36	81.92	66.58	89.35	100.49	143.36	109.60	92.01	57.22	56.32	85.25	86.38	98.03	89.95	106.03	120.45	138.64	115.62	116.68	99.55
23619	-5.18	-5.12	-4.84	-4.61	-3.58	-4.01	-3.32	-5.05	-5.17	-6.65	-4.95	-3.92	-2.39	-2.37	-3.66	-3.94	-4.14	-3.41	-4.35	-4.44	-5.92	-5.77	-5.73	-4.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BENSHRST_27_KV_BENSHRST_1	106.64	102.52	104.50	100.92	79.17	89.61	73.17	100.89	110.60	157.40	119.40	100.12	62.43	61.69	94.69	94.65	107.97	99.56	117.58	133.09	152.65	127.82	128.92	108.99
355998	5.08	4.50	4.28	3.95	3.24	3.68	3.27	4.49	4.94	7.39	4.84	4.18	2.82	3.00	4.18	4.34	5.81	6.20	7.20	8.20	8.09	6.44	6.50	4.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.99	0.00	0.00	0.00	0.00	0.00	0.00	-1.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BETHLEHEM___GRP	104.33	100.50	102.69	99.35	77.83	88.09	71.66	96.73	108.03	153.04	117.00	98.25	61.11	60.29	90.80	91.72	103.91	95.35	112.43	127.18	146.10	123.14	124.63	106.56
23843	2.76	2.48	2.48	2.39	1.89	2.16	1.76	2.34	2.37	3.02	2.45	2.31	1.49	1.60	1.88	1.41	1.75	1.99	2.05	2.28	1.54	1.75	2.21	2.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BETHLEHEM___GS1	104.33	100.50	102.69	99.35	77.83	88.09	71.65	96.73	108.03	153.04	117.01	98.25	61.11	60.29	90.79	91.70	103.91	95.35	112.44	127.16	146.10	123.17	124.63	106.56
323560	2.76	2.48	2.48	2.39	1.90	2.16	1.76	2.34	2.37	3.02	2.45	2.31	1.49	1.60	1.88	1.39	1.75	1.99	2.06	2.27	1.54	1.78	2.21	2.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BETHLEHEM___GS2	104.33	100.50	102.69	99.35	77.83	88.09	71.65	96.73	108.03	153.04	117.01	98.25	61.11	60.29	90.79	91.70	103.91	95.35	112.44	127.16	146.10	123.17	124.63	106.56
323561	2.76	2.48	2.48	2.39	1.90	2.16	1.76	2.34	2.37	3.02	2.45	2.31	1.49	1.60	1.88	1.39	1.75	1.99	2.06	2.27	1.54	1.78	2.21	2.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BETHLEHEM___GS3	104.33	100.50	102.69	99.35	77.83	88.09	71.65	96.73	108.03	153.04	117.01	98.25	61.11	60.29	90.79	91.70	103.91	95.35	112.44	127.16	146.10	123.17	124.63	106.56
323562	2.76	2.48	2.48	2.39	1.90	2.16	1.76	2.34	2.37	3.02	2.45	2.31	1.49	1.60	1.88	1.39	1.75	1.99	2.06	2.27	1.54	1.78	2.21	2.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BETHLEHEM___STEEL	93.85	90.60	93.31	90.48	70.83	80.14	64.86	86.61	97.58	139.41	106.69	89.72	55.78	54.89	83.13	84.02	95.33	87.41	102.86	117.17	134.70	112.14	113.55	97.37
23779	-7.72	-7.42	-6.90	-6.48	-5.11	-5.80	-5.04	-7.79	-8.08	-10.60	-7.86	-6.21	-3.83	-3.80	-5.78	-6.29	-6.83	-5.96	-7.52	-7.72	-9.86	-9.25	-8.87	-6.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BETHLHEM_115KV_TB1	104.26	100.45	102.65	99.30	77.81	88.05	71.63	96.73	108.05	153.06	116.99	98.19	61.09	60.26	90.78	91.81	104.07	95.49	112.64	127.43	146.39	123.35	124.78	106.58
79974	2.70	2.43	2.44	2.33	1.88	2.12	1.73	2.34	2.39	3.05	2.43	2.26	1.48	1.57	1.87	1.51	1.91	2.13	2.26	2.53	1.83	1.97	2.36	2.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BETHPAGE_CC_5	106.06	102.16	104.03	100.62	78.97	89.59	73.10	98.38	110.16	155.95	118.32	99.56	62.15	61.29	92.40	94.26	107.65	99.05	116.50	131.92	151.19	126.81	127.93	107.85
323564	4.50	4.14	3.82	3.65	3.03	3.65	3.20	3.99	4.50	5.94	3.76	3.63	2.54	2.60	3.49	3.95	5.48	5.69	6.12	7.02	6.63	5.43	5.51	3.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BIGTREE_115_KV_TB2_REV_LBMP_A	94.31	91.01	93.74	90.87	71.13	80.50	65.16	87.02	98.08	140.11	107.23	90.15	56.05	55.17	83.54	84.44	95.80	87.83	103.38	117.74	135.34	112.68	114.14	97.86
345034	-7.26	-7.01	-6.47	-6.08	-4.80	-5.44	-4.74	-7.37	-7.59	-9.91	-7.32	-5.78	-3.57	-3.52	-5.37	-5.87	-6.36	-5.53	-7.00	-7.15	-9.22	-8.71	-8.28	-6.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

BINGHAMTON___COGEN	99.85	96.21	98.44	95.30	74.55	84.45	68.83	92.88	104.08	147.64	112.45	94.05	58.47	57.59	87.21	88.71	101.24	92.90	109.94	124.46	143.16	120.18	121.44	103.39
23790	-1.72	-1.80	-1.77	-1.66	-1.38	-1.48	-1.07	-1.52	-1.58	-2.37	-2.10	-1.89	-1.14	-1.10	-1.71	-1.60	-0.92	-0.46	-0.43	-0.44	-1.40	-1.21	-0.98	-0.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BIXINCNT_115KV_LOAD	95.80	92.39	95.29	92.22	72.28	81.82	66.20	88.76	100.14	142.85	109.31	91.88	57.12	56.27	85.07	85.99	97.63	89.37	105.32	120.00	137.64	114.90	116.60	99.95
355685	-5.77	-5.63	-4.93	-4.74	-3.65	-4.11	-3.69	-5.63	-5.52	-7.17	-5.24	-4.05	-2.50	-2.42	-3.84	-4.32	-4.53	-3.99	-5.06	-4.90	-6.92	-6.48	-5.82	-4.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BLACK RIVER___HYD	102.56	99.27	102.19	98.93	77.08	87.96	71.68	96.95	108.60	153.46	117.32	98.30	61.07	59.86	90.47	91.85	105.95	98.90	117.09	132.55	153.24	128.50	129.95	110.46
24047	1.00	1.26	1.98	1.96	1.14	2.02	1.78	2.56	2.94	3.45	2.76	2.37	1.46	1.17	1.56	1.54	3.78	5.54	6.70	7.65	8.69	7.11	7.53	6.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BLACKRVR_115KV_TB2	102.56	99.27	102.19	98.93	77.09	87.96	71.68	96.96	108.60	153.46	117.32	98.29	61.07	59.86	90.47	91.84	105.95	98.90	117.08	132.56	153.23	128.50	129.96	110.46
79977	1.00	1.25	1.98	1.97	1.15	2.02	1.78	2.56	2.94	3.45	2.77	2.36	1.46	1.17	1.56	1.54	3.79	5.54	6.71	7.66	8.67	7.12	7.54	6.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BLISS_WT_PWR	95.71	92.33	95.24	92.15	72.25	81.80	66.19	88.84	100.33	143.11	109.52	92.06	57.19	56.36	85.18	86.16	97.82	89.56	105.53	112.12	137.90	115.12	116.82	100.16
323608	-5.85	-5.68	-4.97	-4.81	-3.69	-4.14	-3.71	-5.55	-5.33	-6.90	-5.03	-3.87	-2.43	-2.33	-3.73	-4.14	-4.34	-3.80	-4.85	-4.60	-6.65	-6.26	-5.60	-3.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.18	0.00	0.00	0.00	0.00
BLUESTONE___WT_PWR	103.37	97.79	98.28	94.60	74.45	85.07	70.03	93.96	105.34	148.97	113.39	94.99	59.11	58.32	88.58	90.81	105.39	97.50	116.26	133.91	151.91	127.11	129.38	110.66
323821	1.80	-0.22	-1.93	-2.36	-1.49	-0.87	0.12	-0.44	-0.32	-1.04	-1.16	-0.95	-0.51	-0.37	-0.34	0.51	3.22	4.13	5.88	7.39	7.35	5.73	6.97	6.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.63	0.00	0.00	0.00	0.00
BLUE_CIRC_CHEM_DRP	107.70	103.57	105.88	102.47	80.30	90.84	73.98	99.98	111.67	157.59	119.97	100.59	62.45	61.48	92.52	93.68	107.22	98.75	116.45	131.69	151.36	127.41	128.89	110.24
24182	6.13	5.55	5.67	5.51	4.37	4.91	4.08	5.59	6.01	7.58	5.42	4.66	2.84	2.79	3.60	3.38	5.06	5.39	6.07	6.80	6.80	6.03	6.48	6.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BOC_GAS_DRP	103.89	100.07	102.27	98.93	77.52	87.72	71.43	96.44	107.81	152.94	116.63	97.79	60.87	60.05	90.61	91.91	104.31	95.66	112.96	127.79	146.98	123.69	125.00	106.35
24189	2.33	2.06	2.06	1.97	1.58	1.79	1.53	2.04	2.15	2.93	2.08	1.86	1.25	1.36	1.70	1.61	2.15	2.30	2.58	2.90	2.42	2.30	2.58	2.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BOONVLLE_115KV_TB1	103.61	99.89	102.44	99.23	77.30	87.98	71.72	96.92	108.66	154.49	118.30	99.10	61.54	60.50	91.64	93.15	106.08	97.50	115.35	130.48	150.66	126.50	127.58	108.41
79983	2.04	1.88	2.23	2.27	1.36	2.04	1.82	2.52	3.00	4.47	3.75	3.17	1.93	1.81	2.73	2.84	3.92	4.14	4.97	5.58	6.11	5.12	5.16	4.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BORALEX_4TH_BRANCH	107.85	103.73	106.15	102.68	80.47	91.19	74.18	99.99	111.65	158.36	121.09	101.52	63.21	62.30	93.72	95.48	108.34	99.23	117.41	132.78	152.67	128.31	129.90	110.36
23824	6.28	5.71	5.94	5.72	4.53	5.25	4.28	5.60	5.98	8.35	6.54	5.59	3.59	3.61	4.81	5.17	6.18	5.87	7.03	7.89	8.11	6.93	7.48	6.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BOWLINE___1	104.71	100.75	102.75	99.29	77.79	87.97	71.78	96.89	108.43	153.99	116.82	97.86	61.00	60.32	91.05	92.69	105.62	97.32	115.00	130.16	149.36	125.23	126.38	106.98
23526	3.14	2.73	2.53	2.33	1.85	2.03	1.88	2.49	2.77	3.98	2.26	1.93	1.39	1.63	2.14	2.38	3.46	3.95	4.62	5.26	4.80	3.85	3.97	2.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BOWLINE___2	104.89	100.87	102.91	99.44	77.90	88.10	71.88	97.02	108.61	154.23	117.00	98.02	61.10	60.41	91.21	92.83	105.80	97.46	115.16	130.37	149.58	125.42	126.59	107.16
23595	3.32	2.85	2.70	2.48	1.96	2.17	1.98	2.62	2.95	4.21	2.45	2.08	1.48	1.73	2.30	2.52	3.64	4.10	4.78	5.48	5.02	4.04	4.17	3.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BRADY____115KV_TB2	105.23	102.46	104.83	101.46	79.32	89.65	72.50	98.03	108.89	153.46	117.17	98.03	60.89	59.54	91.18	91.71	103.48	94.69	112.17	126.73	148.55	124.92	125.86	107.63
356060	3.66	4.44	4.62	4.49	3.38	3.71	2.60	3.63	3.23	3.45	2.61	2.09	1.28	0.85	2.27	1.40	1.32	1.33	1.79	1.84	3.99	3.54	3.45	3.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BRANSCOMB___SOLAR	107.89	103.81	106.16	102.76	80.48	91.31	74.49	100.60	112.63	159.84	121.97	102.21	63.61	62.65	94.54	96.22	109.31	100.33	118.55	134.09	154.26	129.69	131.03	111.22
323811	6.33	5.80	5.95	5.79	4.54	5.37	4.59	6.20	6.96	9.82	7.41	6.28	4.00	3.95	5.63	5.90	7.15	6.97	8.17	9.19	9.70	8.31	8.61	7.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BRENTWOD_69_KV_W. BRTWOOD	107.28	103.29	105.07	101.70	79.89	90.86	74.19	99.69	111.60	157.30	119.01	100.98	63.03	62.23	94.00	96.01	109.78	100.72	117.86	134.21	153.33	128.49	129.53	109.04
56703	5.71	5.27	4.85	4.73	3.95	4.92	4.29	5.29	5.93	7.29	4.46	5.05	3.41	3.54	5.09	5.70	7.62	7.35	7.48	9.32	8.78	7.11	7.11	4.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

BRISTLHL_115KV_TB1	98.00	94.62	96.86	93.70	73.35	83.11	67.71	91.37	102.46	145.60	111.12	93.14	57.87	56.94	86.07	87.48	99.39	91.14	107.68	121.90	140.51	117.77	118.82	101.02
79998	-3.57	-3.39	-3.36	-3.27	-2.59	-2.83	-2.20	-3.03	-3.20	-4.41	-3.44	-2.80	-1.75	-1.75	-2.84	-2.83	-2.77	-2.22	-2.70	-2.99	-4.05	-3.62	-3.60	-3.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BROOKHAVEN___DRP	107.49	103.48	105.25	101.88	79.71	90.38	73.84	99.31	111.26	157.41	119.59	100.41	62.56	61.72	93.29	95.56	109.25	100.55	117.74	133.10	152.54	127.78	128.96	108.33
24191	5.92	5.46	5.04	4.92	3.77	4.45	3.95	4.92	5.59	7.40	5.03	4.48	2.94	3.03	4.37	5.25	7.09	7.19	7.36	8.21	7.99	6.39	6.54	4.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BROOKLYN_NAVY_YARD	105.41	101.32	103.29	99.79	78.18	88.46	72.23	97.65	109.27	155.46	117.97	98.85	61.67	60.99	92.09	93.64	106.82	98.48	116.35	131.66	151.08	126.65	127.76	108.00
23515	3.85	3.30	3.08	2.83	2.24	2.53	2.33	3.25	3.60	5.45	3.42	2.91	2.06	2.30	3.18	3.33	4.66	5.11	5.97	6.76	6.53	5.26	5.34	3.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BROOKLYN___ARMY_DRP	106.17	102.10	104.06	100.52	78.86	89.24	72.85	100.46	110.08	156.65	118.80	99.60	62.12	61.39	93.70	94.17	107.41	99.02	116.94	132.34	151.78	127.16	128.24	108.43
323595	4.60	4.08	3.85	3.56	2.92	3.31	2.95	4.07	4.42	6.64	4.25	3.67	2.50	2.70	3.72	3.86	5.25	5.66	6.56	7.45	7.22	5.77	5.83	4.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.99	0.00	0.00	0.00	0.00	0.00	0.00	-1.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BROOKVLE_69_KV_TB1	106.69	102.90	104.78	101.30	79.47	90.03	73.49	99.04	110.89	157.11	119.26	100.23	62.59	61.81	93.24	94.98	108.48	99.84	117.56	133.07	152.60	127.96	129.07	108.98
55790	5.12	4.88	4.57	4.34	3.53	4.09	3.60	4.64	5.23	7.10	4.71	4.30	2.97	3.12	4.33	4.68	6.31	6.47	7.17	8.18	8.05	6.58	6.65	4.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BROOME_2_LFGE	99.84	96.21	98.44	95.29	74.55	84.45	68.84	92.89	104.09	147.63	112.44	94.05	58.47	57.59	87.21	88.71	101.24	92.90	109.96	126.51	143.16	120.19	121.44	103.39
323671	-1.73	-1.80	-1.77	-1.67	-1.39	-1.48	-1.06	-1.50	-1.57	-2.39	-2.11	-1.89	-1.14	-1.10	-1.71	-1.60	-0.92	-0.46	-0.42	-0.44	-1.40	-1.20	-0.98	-0.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.05	0.00	0.00	0.00	0.00
BROOME___LFGE	99.84	96.21	98.44	95.29	74.55	84.45	68.84	92.89	104.09	147.63	112.44	94.05	58.47	57.59	87.21	88.71	101.24	92.90	109.96	126.51	143.16	120.19	121.44	103.39
323600	-1.73	-1.80	-1.77	-1.67	-1.39	-1.48	-1.06	-1.50	-1.57	-2.39	-2.11	-1.89	-1.14	-1.10	-1.71	-1.60	-0.92	-0.46	-0.42	-0.44	-1.40	-1.20	-0.98	-0.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.05	0.00	0.00	0.00	0.00
BROWNFLS_115KV_TB 3_5	103.56	100.49	103.08	99.80	77.53	88.02	71.44	96.60	107.74	152.65	116.94	97.93	60.85	59.56	90.75	91.33	103.53	95.30	112.86	127.66	148.62	125.20	126.59	108.23
80003	2.00	2.47	2.87	2.84	1.59	2.09	1.54	2.20	2.07	2.63	2.39	2.00	1.24	0.88	1.84	1.02	1.37	1.94	2.48	2.77	4.06	3.81	4.17	4.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BROWNSV1_27_KV_LOAD	106.53	102.41	104.40	100.85	79.00	89.40	73.02	98.72	110.57	157.37	119.36	100.08	62.38	61.69	93.13	94.72	108.03	99.56	117.69	133.23	152.83	128.10	129.16	109.17
356125	4.97	4.39	4.19	3.89	3.06	3.47	3.12	4.32	4.90	7.35	4.80	4.15	2.76	3.00	4.22	4.41	5.87	6.20	7.31	8.33	8.27	6.72	6.74	5.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BURROWS___LYONSDAL	103.52	99.86	102.45	99.25	77.11	87.79	71.55	96.70	108.39	154.17	118.19	99.02	61.49	60.42	91.54	92.98	105.97	97.56	115.46	130.60	150.94	126.75	127.88	108.64
23803	1.95	1.85	2.24	2.29	1.18	1.86	1.65	2.30	2.73	4.16	3.63	3.08	1.88	1.73	2.63	2.67	3.81	4.20	5.08	5.71	6.39	5.36	5.46	4.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CAITHNESS_CC_1	107.21	103.20	104.97	101.63	79.54	90.22	73.70	99.12	111.01	157.06	119.34	100.25	62.48	61.66	93.18	95.39	109.03	100.34	117.56	132.94	152.36	127.66	128.78	108.22
323624	5.64	5.18	4.76	4.67	3.60	4.29	3.80	4.72	5.35	7.05	4.78	4.31	2.87	2.97	4.27	5.08	6.87	6.98	7.18	8.05	7.80	6.28	6.36	4.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CALPINE BETH_PAGE_GT4	106.15	102.21	104.08	100.66	78.97	89.59	73.16	98.45	110.26	156.10	118.39	99.60	62.15	61.21	92.33	94.11	107.49	98.94	116.38	131.80	151.03	126.64	127.77	107.74
24209	4.58	4.19	3.87	3.70	3.03	3.66	3.26	4.06	4.60	6.09	3.84	3.66	2.53	2.52	3.41	3.81	5.32	5.58	6.00	6.90	6.47	5.26	5.35	3.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CALPINE_BETH_PAGE_GT_4	106.15	102.21	104.08	100.66	78.97	89.59	73.15	98.45	110.26	156.07	118.39	99.60	62.15	61.21	92.32	94.11	107.49	98.94	116.36	131.77	151.01	126.64	127.77	107.74
323586	4.58	4.19	3.87	3.70	3.03	3.66	3.25	4.05	4.59	6.06	3.84	3.66	2.53	2.52	3.40	3.80	5.33	5.58	5.98	6.88	6.46	5.25	5.35	3.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CALPINE_BP_GT1	106.15	102.21	104.08	100.66	78.97	89.59	73.15	98.45	110.26	156.07	118.39	99.60	62.15	61.21	92.32	94.11	107.49	98.94	116.36	131.77	151.01	126.64	127.77	107.74
23823	4.58	4.19	3.87	3.70	3.03	3.66	3.25	4.05	4.59	6.06	3.84	3.66	2.53	2.52	3.40	3.80	5.33	5.58	5.98	6.88	6.46	5.25	5.35	3.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CALSPAN___DRP	93.85	90.60	93.31	90.48	70.83	80.14	64.86	86.61	97.58	139.41	106.69	89.72	55.78	54.89	83.13	84.02	95.33	87.41	102.86	117.17	134.70	112.14	113.55	97.37
24200	-7.72	-7.42	-6.90	-6.48	-5.11	-5.80	-5.04	-7.79	-8.08	-10.60	-7.86	-6.21	-3.83	-3.80	-5.78	-6.29	-6.83	-5.96	-7.52	-7.72	-9.86	-9.25	-8.87	-6.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

CALVERTON___SOLAR	107.80	103.77	105.55	102.19	79.83	90.52	73.96	99.49	111.45	157.71	119.80	100.51	62.60	61.74	93.34	95.68	109.40	100.79	117.92	133.31	152.70	127.90	129.14	108.46
323806	6.24	5.76	5.34	5.23	3.90	4.58	4.07	5.10	5.79	7.70	5.24	4.57	2.98	3.05	4.43	5.38	7.24	7.43	7.54	8.41	8.14	6.52	6.73	4.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CANDIGU_WT_PWR	94.76	91.61	94.50	91.61	71.64	81.30	66.14	89.10	100.27	142.37	108.63	90.82	56.32	55.32	83.61	85.10	97.81	90.25	106.79	123.28	138.92	116.32	117.51	100.42
323617	-6.80	-6.41	-5.72	-5.35	-4.31	-4.63	-3.75	-5.30	-5.39	-7.65	-5.93	-5.12	-3.29	-3.37	-5.30	-5.21	-4.35	-3.11	-3.59	-3.95	-5.64	-5.07	-4.90	-3.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.34	0.00	0.00	0.00	0.00
CARR STREET_E._SYR	98.53	95.02	97.24	94.11	73.68	83.47	68.02	91.77	102.91	146.20	111.59	93.46	58.08	57.18	86.50	87.96	100.01	91.69	108.33	122.66	141.34	118.42	119.59	101.64
24060	-3.04	-2.99	-2.97	-2.85	-2.26	-2.46	-1.88	-2.63	-2.76	-3.81	-2.97	-2.48	-1.53	-1.50	-2.41	-2.34	-2.15	-1.67	-2.05	-2.24	-3.22	-2.96	-2.83	-2.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CARTHAGE___PAPER	103.80	100.41	103.24	99.97	77.74	88.62	72.14	97.57	109.24	154.70	118.49	99.28	61.67	60.46	91.58	92.85	106.54	98.94	117.13	132.56	153.49	128.90	130.28	110.82
23857	2.23	2.39	3.03	3.01	1.80	2.69	2.24	3.17	3.58	4.69	3.94	3.35	2.06	1.77	2.67	2.54	4.38	5.58	6.75	7.67	8.93	7.51	7.86	6.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CASSADAGA_WT_PWR	95.24	92.24	95.21	92.59	72.53	82.10	66.62	89.16	100.53	143.51	109.79	92.04	57.19	56.35	85.29	86.03	97.62	89.73	105.96	113.67	138.60	115.46	116.92	100.08
323784	-6.33	-5.78	-5.00	-4.37	-3.41	-3.83	-3.28	-5.23	-5.13	-6.50	-4.77	-3.89	-2.43	-2.35	-3.62	-4.28	-4.54	-3.63	-4.42	-4.10	-5.96	-5.92	-5.50	-3.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	7.13	0.00	0.00	0.00	0.00
CE_DUNWOOD___DRP	105.47	101.43	103.44	99.96	78.33	88.62	72.35	97.69	109.37	155.40	117.96	98.86	61.64	60.91	91.94	93.55	106.63	98.22	116.03	131.33	150.72	126.40	127.54	107.92
24194	3.90	3.41	3.23	3.00	2.39	2.69	2.45	3.29	3.71	5.39	3.41	2.93	2.03	2.22	3.03	3.24	4.46	4.86	5.65	6.44	6.17	5.01	5.13	3.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CE_MILLWOOD___DRP	105.31	101.30	103.33	99.83	78.23	88.52	72.25	97.56	109.21	155.15	117.74	98.68	61.51	60.79	91.77	93.39	106.43	98.03	115.81	131.10	150.45	126.17	127.32	107.78
24193	3.75	3.29	3.12	2.87	2.30	2.59	2.35	3.16	3.55	5.14	3.19	2.74	1.90	2.10	2.86	3.08	4.27	4.66	5.44	6.20	5.89	4.78	4.91	3.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CE_NYC2_DRP	105.72	101.63	103.60	100.05	78.46	88.79	72.50	97.97	109.76	156.14	118.46	99.33	61.97	61.27	93.05	94.01	107.18	98.80	116.67	132.02	151.44	126.88	128.02	108.22
24202	4.15	3.61	3.39	3.09	2.52	2.85	2.60	3.57	4.10	6.13	3.90	3.40	2.36	2.58	3.55	3.70	5.02	5.43	6.29	7.12	6.89	5.50	5.60	4.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.58	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CE_NYC_DRP	105.66	101.59	103.57	100.06	78.39	88.71	72.44	97.88	109.60	155.88	118.28	100.74	62.60	61.53	94.34	93.82	111.21	98.61	118.16	143.57	152.67	126.81	127.90	108.12
24195	4.10	3.58	3.36	3.10	2.46	2.78	2.54	3.49	3.94	5.87	3.72	3.20	2.21	2.43	3.38	3.52	4.83	5.25	6.13	6.96	6.71	5.43	5.48	4.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.61	-0.78	-0.40	-2.04	0.00	-4.22	0.00	-1.66	-11.71	-1.41	0.00	0.00	0.00
CHAFFEE___LFGE	94.63	91.35	94.09	91.19	71.41	80.79	65.39	87.31	98.37	140.53	107.51	90.37	56.18	55.29	83.71	84.61	95.99	88.07	103.74	110.94	135.77	113.01	114.47	98.06
323603	-6.94	-6.67	-6.13	-5.77	-4.53	-5.14	-4.51	-7.09	-7.30	-9.48	-7.05	-5.56	-3.44	-3.40	-5.20	-5.69	-6.17	-5.29	-6.64	-6.70	-8.79	-8.38	-7.95	-6.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	7.26	0.00	0.00	0.00	0.00
CHATEAUG_35_KV_LOAD	104.51	101.38	103.63	100.34	78.39	88.40	71.43	96.67	107.95	152.42	116.71	97.41	60.24	58.86	89.62	90.96	102.67	93.49	110.78	124.94	146.74	123.59	124.56	106.36
355732	2.94	3.37	3.41	3.38	2.45	2.47	1.53	2.27	2.29	2.41	2.15	1.47	0.63	0.17	0.71	0.65	0.51	0.13	0.40	0.04	2.18	2.20	2.14	2.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CHATEAUG_WT_PWR	104.14	101.03	103.27	99.97	78.09	88.06	71.16	96.27	107.50	151.91	116.37	97.20	60.18	58.80	89.45	90.81	102.36	93.13	110.27	124.45	145.96	122.91	123.96	105.84
323614	2.57	3.01	3.06	3.01	2.15	2.12	1.26	1.87	1.84	1.90	1.81	1.27	0.56	0.11	0.54	0.50	0.20	-0.23	-0.11	-0.45	1.40	1.53	1.54	1.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CHAT_HIGH_FALL_HYD	104.51	101.38	103.63	100.34	78.39	88.40	71.43	96.67	107.95	152.42	116.71	97.41	60.24	58.86	89.62	90.96	102.67	93.49	110.78	124.94	146.74	123.59	124.56	106.36
323578	2.94	3.37	3.41	3.38	2.45	2.47	1.53	2.27	2.29	2.41	2.15	1.47	0.63	0.17	0.71	0.65	0.51	0.13	0.40	0.04	2.18	2.20	2.14	2.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CHAUTAUQUA___LFGE	94.52	91.37	94.25	91.57	71.74	81.13	65.81	88.03	99.28	141.75	108.42	90.93	56.46	55.59	84.21	85.07	96.51	88.73	104.71	112.78	137.03	114.04	115.46	98.86
323629	-7.05	-6.65	-5.96	-5.39	-4.20	-4.80	-4.09	-6.37	-6.38	-8.27	-6.13	-5.00	-3.15	-3.10	-4.70	-5.24	-5.65	-4.64	-5.66	-5.56	-7.52	-7.34	-6.95	-5.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.55	0.00	0.00	0.00	0.00
CHERRYST_13_KV_LD	105.94	101.83	103.83	100.30	78.58	88.96	72.61	98.15	109.92	156.34	118.61	99.42	62.00	61.30	92.56	94.10	107.30	98.91	116.84	132.23	151.72	127.18	128.27	108.42
356241	4.38	3.82	3.62	3.34	2.64	3.02	2.71	3.75	4.25	6.33	4.06	3.49	2.38	2.61	3.65	3.79	5.14	5.54	6.46	7.34	7.17	5.79	5.85	4.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

CHESTROR_138KV_BK263	104.68	100.69	102.78	99.33	77.82	88.02	71.82	96.94	108.50	153.98	116.83	97.81	60.93	60.22	90.98	92.65	105.61	97.27	114.94	130.11	149.42	125.33	126.48	107.15
355645	3.11	2.67	2.57	2.37	1.88	2.09	1.92	2.55	2.84	3.97	2.27	1.88	1.32	1.53	2.07	2.34	3.45	3.90	4.56	5.21	4.87	3.95	4.06	3.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CH_MIDHUDSON___DRP	105.82	101.78	103.89	100.41	78.68	89.07	72.71	98.21	109.92	156.11	118.46	99.21	61.82	61.08	92.29	93.97	107.12	98.59	116.55	131.85	151.42	127.11	128.26	108.62
24192	4.25	3.76	3.67	3.44	2.74	3.14	2.81	3.81	4.26	6.09	3.90	3.28	2.21	2.38	3.38	3.66	4.96	5.23	6.17	6.96	6.86	5.72	5.85	4.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CH_MISC_IPPS	106.35	102.30	104.39	100.89	79.05	89.48	73.05	98.69	110.46	156.77	118.83	99.48	61.99	61.24	92.62	94.38	107.66	99.22	117.21	132.66	152.30	127.76	128.92	109.15
23765	4.78	4.29	4.18	3.92	3.12	3.55	3.15	4.29	4.80	6.75	4.28	3.54	2.37	2.55	3.71	4.07	5.50	5.85	6.83	7.77	7.74	6.37	6.50	5.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CH_RES_BVR_FALLS	101.57	98.40	100.77	97.56	76.43	86.38	70.05	94.54	105.65	150.11	115.21	96.51	59.88	58.81	89.44	90.65	102.09	92.99	110.00	124.37	145.02	121.78	122.66	104.48
23983	0.00	0.38	0.56	0.60	0.49	0.44	0.15	0.14	-0.01	0.10	0.66	0.57	0.27	0.13	0.53	0.34	-0.07	-0.38	-0.38	-0.53	0.46	0.39	0.24	0.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CH_RES_NIAGARA	90.54	87.39	90.13	87.31	68.29	77.15	62.29	82.84	93.37	133.59	102.26	86.04	53.54	52.70	79.85	80.61	91.11	83.48	98.11	111.91	128.78	107.02	108.47	93.18
23895	-11.02	-10.62	-10.09	-9.66	-7.65	-8.79	-7.60	-11.55	-12.29	-16.42	-12.29	-9.89	-6.07	-5.99	-9.06	-9.70	-11.05	-9.88	-12.27	-12.98	-15.78	-14.36	-13.95	-10.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CH_RES_SYRACUSE	99.47	95.90	98.12	95.01	74.40	84.30	68.71	92.72	103.90	147.59	112.63	94.32	58.61	57.71	87.31	88.77	100.92	92.62	109.39	123.78	142.66	119.28	120.42	102.28
23985	-2.10	-2.12	-2.09	-1.95	-1.54	-1.64	-1.19	-1.68	-1.76	-2.42	-1.92	-1.62	-1.00	-0.99	-1.61	-1.54	-1.24	-0.74	-0.99	-1.12	-1.89	-2.10	-2.00	-1.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CLINTON_WT_PWR	104.14	101.03	103.27	99.97	78.09	88.06	71.16	96.27	107.50	151.91	116.37	97.20	60.18	58.80	89.45	90.81	102.36	93.13	110.27	124.45	145.96	122.91	123.96	105.84
323605	2.57	3.01	3.06	3.01	2.15	2.12	1.26	1.87	1.84	1.90	1.81	1.27	0.56	0.11	0.54	0.50	0.20	-0.23	-0.11	-0.45	1.40	1.53	1.54	1.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CLINTON___LFGE	106.09	102.88	105.20	101.83	79.49	89.56	72.29	97.77	109.19	154.02	117.83	98.43	60.92	59.54	90.42	91.96	104.00	94.80	112.45	126.92	148.67	125.16	126.18	107.70
323618	4.52	4.87	4.98	4.87	3.55	3.63	2.39	3.37	3.53	4.01	3.28	2.49	1.31	0.85	1.51	1.65	1.84	1.43	2.07	2.03	4.11	3.78	3.76	3.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
COBBLENY_34_KV_TB1	94.63	91.35	94.09	91.20	71.42	80.81	65.39	87.30	98.37	140.55	107.52	90.37	56.19	55.30	83.71	84.60	96.03	88.04	103.71	118.16	135.78	113.03	114.47	98.07
80064	-6.94	-6.67	-6.12	-5.76	-4.52	-5.13	-4.51	-7.10	-7.30	-9.47	-7.04	-5.57	-3.43	-3.39	-5.20	-5.71	-6.14	-5.32	-6.67	-6.73	-8.78	-8.36	-7.95	-6.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
COFFEEN__115KV_TB3	103.26	99.89	102.81	99.52	77.64	88.57	72.21	97.72	109.42	154.24	117.66	98.54	61.20	59.98	90.58	92.02	106.51	99.67	117.99	133.57	154.38	129.41	130.88	111.19
355620	1.70	1.87	2.60	2.55	1.70	2.63	2.31	3.32	3.76	4.23	3.11	2.61	1.58	1.29	1.67	1.71	4.35	6.30	7.61	8.67	9.82	8.03	8.47	7.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
COLDSPRG_115KV_BK1	96.79	93.46	96.32	93.48	73.15	82.90	67.04	89.68	100.96	144.03	110.22	92.56	57.64	56.88	85.97	86.51	98.09	89.97	106.11	120.98	138.55	115.69	117.41	100.60
355956	-4.77	-4.55	-3.89	-3.48	-2.78	-3.03	-2.86	-4.72	-4.70	-5.98	-4.33	-3.38	-1.98	-1.81	-2.94	-3.81	-4.07	-3.39	-4.27	-3.92	-6.00	-5.70	-5.01	-3.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
COLONIE_LFGE__	106.16	102.18	104.48	101.07	79.19	89.70	73.10	98.64	110.29	156.51	119.47	100.19	62.37	61.49	92.71	94.23	106.93	98.07	115.88	131.07	150.79	126.75	128.19	108.95
323577	4.59	4.17	4.27	4.10	3.25	3.77	3.20	4.25	4.63	6.50	4.92	4.25	2.75	2.81	3.80	3.92	4.77	4.71	5.50	6.18	6.24	5.37	5.77	4.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
COOPERNY_115KV_TB1	103.62	99.75	101.86	98.47	77.14	87.29	71.18	96.10	107.55	152.63	115.98	97.10	60.44	59.68	90.21	91.82	104.58	96.14	113.66	128.63	147.89	124.13	125.30	106.20
80082	2.05	1.74	1.65	1.50	1.20	1.35	1.27	1.70	1.89	2.62	1.42	1.17	0.83	0.99	1.30	1.52	2.41	2.78	3.27	3.74	3.34	2.75	2.88	2.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
COPENHAGEN_WT_PWR	101.08	97.97	100.99	97.73	76.20	86.92	70.83	95.79	107.39	152.09	116.54	97.72	60.70	59.50	89.90	91.24	105.14	98.08	116.12	131.47	151.95	127.43	128.86	109.52
323753	-0.49	-0.05	0.78	0.77	0.26	0.99	0.93	1.39	1.73	2.07	1.99	1.78	1.09	0.81	0.99	0.93	2.97	4.72	5.74	6.58	7.39	6.04	6.44	5.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CORNELL____	101.66	97.91	100.17	97.01	76.06	86.22	70.38	95.08	106.55	150.98	114.83	96.01	59.54	58.49	88.41	90.19	103.45	95.44	112.92	127.71	147.04	123.24	124.35	105.75
23752	0.09	-0.10	-0.05	0.05	0.12	0.29	0.48	0.68	0.89	0.97	0.28	0.08	-0.08	-0.21	-0.50	-0.11	1.28	2.08	2.54	2.82	2.48	1.86	1.93	1.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

CORONAAV_69_KV_TB1	106.45	102.62	104.47	101.02	79.26	89.84	73.39	98.87	110.74	156.49	118.89	100.06	62.50	61.75	93.16	94.64	108.05	99.43	117.09	132.55	152.05	127.61	128.79	108.86
355595	4.88	4.60	4.26	4.06	3.32	3.90	3.49	4.48	5.08	6.47	4.34	4.13	2.89	3.06	4.24	4.33	5.89	6.07	6.71	7.66	7.49	6.22	6.37	4.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CORTLAND_115KV_TB3	100.95	97.31	99.60	96.40	75.50	85.57	69.79	94.26	105.67	149.90	114.21	95.58	59.34	58.39	88.31	89.91	102.66	94.32	111.58	126.26	145.35	121.90	123.02	104.61
80093	-0.61	-0.71	-0.61	-0.56	-0.43	-0.37	-0.11	-0.13	0.01	-0.11	-0.34	-0.35	-0.28	-0.30	-0.60	-0.40	0.49	0.96	1.20	1.36	0.80	0.52	0.60	0.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
COXSACKIE___GT	109.70	105.56	107.89	104.41	81.88	92.76	75.58	102.41	114.81	161.63	122.37	102.28	63.48	62.37	93.99	95.47	109.89	102.20	120.67	136.17	156.21	131.30	132.70	113.49
23611	8.13	7.55	7.68	7.45	5.94	6.82	5.69	8.01	9.15	11.62	7.82	6.34	3.86	3.68	5.07	5.16	7.73	8.84	10.29	11.27	11.66	9.91	10.28	9.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CPV_VALLEY___CC1	103.86	99.96	102.01	98.59	77.27	87.38	71.25	96.21	107.68	152.84	116.06	97.19	60.54	59.81	90.37	91.97	104.78	96.42	113.94	128.94	148.12	124.31	125.44	106.27
323721	2.29	1.94	1.79	1.63	1.33	1.45	1.35	1.82	2.02	2.83	1.51	1.26	0.93	1.12	1.45	1.66	2.61	3.06	3.55	4.05	3.57	2.93	3.02	2.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CPV_VALLEY___CC2	103.86	99.96	102.01	98.59	77.27	87.38	71.25	96.21	107.68	152.84	116.06	97.19	60.54	59.81	90.37	91.97	104.78	96.42	113.94	128.94	148.12	124.31	125.44	106.27
323722	2.29	1.94	1.79	1.63	1.33	1.45	1.35	1.82	2.02	2.83	1.51	1.26	0.93	1.12	1.45	1.66	2.61	3.06	3.55	4.05	3.57	2.93	3.02	2.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CRESCENT___HYD	106.16	102.18	104.48	101.07	79.19	89.70	73.10	98.64	110.29	156.51	119.47	100.19	62.37	61.49	92.71	94.23	106.93	98.07	115.88	131.07	150.79	126.75	128.19	108.95
24018	4.59	4.17	4.27	4.10	3.25	3.77	3.20	4.25	4.63	6.50	4.92	4.25	2.75	2.81	3.80	3.92	4.77	4.71	5.50	6.18	6.24	5.37	5.77	4.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CRICKET___VALLEY_CC1	105.16	101.14	103.32	99.85	78.26	88.62	72.35	97.67	109.23	155.37	118.04	98.91	61.63	60.86	91.92	93.46	106.39	97.76	115.61	130.79	150.23	126.22	127.44	108.01
323756	3.59	3.12	3.11	2.89	2.32	2.69	2.45	3.27	3.57	5.35	3.49	2.97	2.01	2.17	3.01	3.15	4.22	4.40	5.23	5.90	5.67	4.83	5.03	3.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CRICKET___VALLEY_CC2	105.16	101.14	103.32	99.85	78.26	88.62	72.35	97.67	109.23	155.37	118.04	98.91	61.63	60.86	91.92	93.46	106.39	97.76	115.61	130.79	150.23	126.22	127.44	108.01
323757	3.59	3.12	3.11	2.89	2.32	2.69	2.45	3.27	3.57	5.35	3.49	2.97	2.01	2.17	3.01	3.15	4.22	4.40	5.23	5.90	5.67	4.83	5.03	3.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CRICKET___VALLEY_CC3	105.16	101.14	103.32	99.85	78.26	88.62	72.35	97.67	109.23	155.37	118.04	98.91	61.63	60.86	91.92	93.46	106.39	97.76	115.61	130.79	150.23	126.22	127.44	108.01
323758	3.59	3.12	3.11	2.89	2.32	2.69	2.45	3.27	3.57	5.35	3.49	2.97	2.01	2.17	3.01	3.15	4.22	4.40	5.23	5.90	5.67	4.83	5.03	3.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CRUCIBLE_METL_DRP	99.47	95.89	98.13	95.01	74.40	84.30	68.70	92.72	103.90	147.60	112.64	94.32	58.61	57.70	87.31	88.77	100.92	92.62	109.41	123.78	142.66	119.29	120.42	102.28
24180	-2.10	-2.13	-2.09	-1.95	-1.54	-1.64	-1.20	-1.67	-1.76	-2.41	-1.92	-1.61	-1.00	-0.99	-1.61	-1.54	-1.25	-0.74	-0.97	-1.12	-1.90	-2.09	-2.00	-1.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DAHOWA___HYDRO	108.62	104.50	106.88	103.49	81.02	91.93	75.07	101.39	113.56	161.21	123.01	103.07	64.15	63.13	95.29	97.00	110.26	101.23	119.63	135.28	155.63	130.84	132.17	112.17
323763	7.06	6.48	6.67	6.52	5.08	6.00	5.17	6.99	7.90	11.19	8.45	7.13	4.54	4.44	6.38	6.69	8.09	7.86	9.25	10.38	11.07	9.46	9.75	8.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DANC___LFGE	99.86	96.67	99.39	96.19	75.05	85.43	69.63	94.00	105.40	149.44	114.37	95.93	59.58	58.50	88.31	89.60	102.76	95.28	112.75	127.64	147.35	123.61	124.98	106.29
323619	-1.71	-1.35	-0.82	-0.77	-0.89	-0.50	-0.27	-0.40	-0.26	-0.57	-0.19	-0.01	-0.03	-0.19	-0.60	-0.71	0.60	1.92	2.37	2.75	2.79	2.22	2.57	2.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DANSKAMMER___1	106.35	102.30	104.39	100.89	79.05	89.48	73.05	98.69	110.46	156.77	118.83	99.48	61.99	61.24	92.62	94.38	107.66	99.22	117.21	132.66	152.30	127.76	128.92	109.15
23586	4.78	4.29	4.18	3.92	3.12	3.55	3.15	4.29	4.80	6.75	4.28	3.54	2.37	2.55	3.71	4.07	5.50	5.85	6.83	7.77	7.74	6.37	6.50	5.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DANSKAMMER___2	106.35	102.30	104.39	100.89	79.05	89.48	73.05	98.69	110.46	156.77	118.83	99.48	61.99	61.24	92.62	94.38	107.66	99.22	117.21	132.66	152.30	127.76	128.92	109.15
23589	4.78	4.29	4.18	3.92	3.12	3.55	3.15	4.29	4.80	6.75	4.28	3.54	2.37	2.55	3.71	4.07	5.50	5.85	6.83	7.77	7.74	6.37	6.50	5.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DANSKAMMER___3	106.35	102.30	104.39	100.89	79.05	89.48	73.05	98.69	110.46	156.77	118.83	99.48	61.99	61.24	92.62	94.38	107.66	99.22	117.21	132.66	152.30	127.76	128.92	109.15
23590	4.78	4.29	4.18	3.92	3.12	3.55	3.15	4.29	4.80	6.75	4.28	3.54	2.37	2.55	3.71	4.07	5.50	5.85	6.83	7.77	7.74	6.37	6.50	5.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

DANSKAMMER___4	106.35	102.30	104.39	100.89	79.05	89.48	73.05	98.69	110.46	156.77	118.83	99.48	61.99	61.24	92.62	94.38	107.66	99.22	117.21	132.66	152.30	127.76	128.92	109.15
23591	4.78	4.29	4.18	3.92	3.12	3.55	3.15	4.29	4.80	6.75	4.28	3.54	2.37	2.55	3.71	4.07	5.50	5.85	6.83	7.77	7.74	6.37	6.50	5.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DANSKAMMER___DIESEL	106.35	102.29	104.39	100.88	79.05	89.48	73.05	98.69	110.46	156.78	118.83	99.49	61.99	61.24	92.63	94.38	107.66	99.21	117.21	132.67	152.32	127.76	128.94	109.15
23592	4.78	4.27	4.18	3.92	3.11	3.55	3.15	4.29	4.80	6.77	4.28	3.55	2.37	2.55	3.71	4.07	5.50	5.85	6.83	7.78	7.76	6.38	6.52	5.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DARBY___SOLAR	107.91	103.84	106.23	102.82	80.53	91.33	74.55	100.66	112.71	159.99	122.07	102.30	63.67	62.70	94.62	96.31	109.41	100.42	118.66	134.20	154.39	129.80	131.16	111.33
323810	6.35	5.82	6.01	5.86	4.59	5.39	4.64	6.27	7.05	9.98	7.52	6.37	4.05	4.01	5.71	6.00	7.25	7.06	8.28	9.31	9.83	8.41	8.74	7.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DASHVILLE___HYD	105.17	101.16	103.24	99.74	78.18	88.46	72.24	97.55	109.22	155.09	117.45	98.26	61.22	60.50	91.49	93.25	106.42	98.11	115.96	131.20	150.65	126.44	127.57	107.98
23610	3.60	3.14	3.02	2.78	2.24	2.53	2.34	3.16	3.56	5.08	2.90	2.33	1.60	1.81	2.57	2.94	4.26	4.75	5.58	6.30	6.09	5.05	5.15	3.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DEERFILD_69_KV_DEERFILD LD	109.07	105.12	106.87	103.56	80.02	90.27	73.82	99.38	111.37	157.70	119.75	100.48	62.49	61.56	93.11	95.73	109.46	101.04	118.24	133.59	152.99	128.14	129.48	108.94
355887	7.50	7.10	6.65	6.60	4.08	4.34	3.92	4.98	5.71	7.69	5.19	4.54	2.87	2.86	4.19	5.42	7.29	7.67	7.86	8.70	8.43	6.75	7.06	4.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DELAWARE___LFGE	103.55	99.64	101.77	98.42	77.17	87.40	71.31	96.29	107.89	153.14	116.57	97.58	60.69	59.86	90.56	92.23	105.12	96.48	114.07	129.15	148.55	124.88	126.11	106.99
323621	1.98	1.63	1.56	1.45	1.23	1.46	1.41	1.90	2.23	3.13	2.02	1.64	1.08	1.17	1.65	1.92	2.96	3.12	3.69	4.26	4.00	3.50	3.69	2.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DERFIELD_115KV_TB7	101.77	98.12	100.31	97.06	76.04	86.11	70.11	94.66	105.98	150.46	114.84	96.22	59.80	58.92	89.18	90.64	102.74	94.03	111.14	125.77	145.15	121.98	123.03	104.59
355931	0.21	0.10	0.10	0.10	0.10	0.17	0.21	0.27	0.32	0.45	0.29	0.29	0.19	0.23	0.27	0.33	0.58	0.67	0.76	0.88	0.59	0.59	0.61	0.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DOGLEVILLE___HYD	105.78	100.97	103.03	99.65	78.27	89.05	72.94	98.70	110.51	156.08	118.56	98.91	61.65	60.83	91.67	93.55	107.56	99.27	117.38	132.87	151.46	127.87	129.54	110.31
23807	4.22	2.95	2.82	2.69	2.34	3.11	3.04	4.31	4.84	6.06	4.00	2.97	2.03	2.14	2.76	3.24	5.40	5.91	7.00	7.97	6.90	6.49	7.12	6.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DUNKIRK__115KV_TB_200	94.40	91.22	94.09	91.39	71.59	80.98	65.66	87.84	99.07	141.45	108.19	90.76	56.38	55.49	84.04	84.91	96.37	88.55	104.46	119.01	136.77	113.83	115.21	98.65
55889	-7.17	-6.80	-6.13	-5.58	-4.34	-4.95	-4.24	-6.55	-6.59	-8.57	-6.36	-5.17	-3.24	-3.20	-4.87	-5.40	-5.79	-4.82	-5.92	-5.88	-7.79	-7.56	-7.21	-5.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DUNKIRK___1	94.40	91.22	94.09	91.39	71.59	80.98	65.66	87.84	99.07	141.45	108.19	90.76	56.38	55.49	84.04	84.91	96.37	88.55	104.46	119.01	136.77	113.83	115.21	98.65
23563	-7.17	-6.80	-6.13	-5.58	-4.34	-4.95	-4.24	-6.55	-6.59	-8.57	-6.36	-5.17	-3.24	-3.20	-4.87	-5.40	-5.79	-4.82	-5.92	-5.88	-7.79	-7.56	-7.21	-5.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DUNKIRK___2	94.40	91.22	94.09	91.39	71.59	80.98	65.66	87.84	99.07	141.45	108.19	90.76	56.38	55.49	84.04	84.91	96.37	88.55	104.46	119.01	136.77	113.83	115.21	98.65
23564	-7.17	-6.80	-6.13	-5.58	-4.34	-4.95	-4.24	-6.55	-6.59	-8.57	-6.36	-5.17	-3.24	-3.20	-4.87	-5.40	-5.79	-4.82	-5.92	-5.88	-7.79	-7.56	-7.21	-5.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DUNKIRK___3	94.10	90.90	93.72	90.99	71.28	80.62	65.31	87.33	98.46	140.57	107.58	90.31	56.12	55.25	83.67	84.53	95.90	88.06	103.80	118.24	135.88	113.11	114.53	98.10
23565	-7.47	-7.11	-6.49	-5.97	-4.66	-5.31	-4.58	-7.06	-7.21	-9.44	-6.98	-5.62	-3.49	-3.44	-5.25	-5.78	-6.26	-5.30	-6.58	-6.65	-8.68	-8.27	-7.89	-5.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DUNKIRK___4	94.10	90.90	93.72	90.99	71.28	80.62	65.31	87.33	98.46	140.57	107.58	90.31	56.12	55.25	83.67	84.53	95.90	88.06	103.80	118.24	135.88	113.11	114.53	98.10
23566	-7.47	-7.11	-6.49	-5.97	-4.66	-5.31	-4.58	-7.06	-7.21	-9.44	-6.98	-5.62	-3.49	-3.44	-5.25	-5.78	-6.26	-5.30	-6.58	-6.65	-8.68	-8.27	-7.89	-5.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I	105.53	101.50	103.52	100.02	78.37	88.69	72.40	97.85	109.58	155.74	118.22	99.09	61.79	61.04	92.18	93.68	106.77	98.34	116.21	131.49	150.90	126.56	127.68	108.02
345000	3.96	3.48	3.30	3.06	2.43	2.76	2.51	3.45	3.91	5.73	3.66	3.15	2.17	2.35	3.18	3.38	4.61	4.98	5.83	6.59	6.35	5.17	5.27	3.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G	105.41	101.40	103.48	100.01	78.35	88.65	72.36	97.69	109.36	155.19	117.68	98.47	61.34	60.64	91.64	93.35	106.52	98.18	116.01	131.30	150.74	126.45	127.58	108.04
345009	3.84	3.38	3.26	3.05	2.41	2.71	2.46	3.29	3.70	5.18	3.12	2.54	1.73	1.95	2.73	3.04	4.35	4.82	5.63	6.41	6.18	5.06	5.16	3.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

E179THST_138_KV_TB4_REV_LBMP_J	105.91	101.80	103.81	100.21	78.65	88.97	72.61	98.06	109.77	156.07	118.37	99.30	61.79	61.14	92.51	93.96	107.24	98.87	116.69	132.14	151.54	127.00	128.16	108.40
345001	4.34	3.78	3.59	3.25	2.71	3.04	2.71	3.66	4.11	6.05	3.82	3.36	2.17	2.45	3.46	3.65	5.08	5.51	6.31	7.24	6.98	5.62	5.74	4.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
E179THST_13_KV_LOAD	106.32	102.19	104.18	100.59	78.94	89.31	72.89	98.44	110.21	156.77	118.89	99.76	62.07	61.43	92.94	94.39	107.75	99.35	117.28	132.77	152.27	127.60	128.77	108.90
356214	4.76	4.18	3.97	3.63	3.00	3.38	2.99	4.05	4.55	6.75	4.34	3.83	2.45	2.74	3.89	4.08	5.58	5.99	6.90	7.88	7.72	6.21	6.35	4.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
EAST HAMPTON___GT	109.71	105.94	107.65	104.43	79.48	88.95	72.78	98.03	109.89	155.74	118.16	99.17	61.62	60.63	91.76	94.68	108.23	100.04	117.03	132.29	151.41	126.81	128.25	108.28
23717	8.14	7.92	7.44	7.47	3.54	3.01	2.88	3.63	4.23	5.73	3.61	3.24	2.01	1.94	2.84	4.37	6.07	6.68	6.65	7.40	6.85	5.43	5.83	4.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
EAST RIVER___6	105.66	101.54	103.54	100.02	78.32	88.62	72.37	97.83	109.56	155.88	118.27	99.14	61.82	61.13	92.30	93.87	107.04	98.66	116.54	131.86	151.31	126.84	127.93	108.12
23660	4.10	3.52	3.33	3.06	2.38	2.69	2.47	3.44	3.89	5.87	3.71	3.20	2.21	2.44	3.38	3.56	4.87	5.29	6.16	6.97	6.76	5.46	5.52	4.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
EAST RIVER___7	105.66	101.54	103.54	100.02	78.32	88.62	72.37	97.83	109.56	155.88	118.27	99.14	61.82	61.13	92.30	93.87	107.04	98.66	116.54	131.86	151.31	126.84	127.93	108.12
23524	4.10	3.52	3.33	3.06	2.38	2.69	2.47	3.44	3.89	5.87	3.71	3.20	2.21	2.44	3.38	3.56	4.87	5.29	6.16	6.97	6.76	5.46	5.52	4.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I	105.47	101.43	103.44	99.96	78.33	88.62	72.35	97.69	109.37	155.40	117.96	98.86	61.64	60.91	91.94	93.55	106.63	98.22	116.03	131.33	150.72	126.40	127.54	107.92
345002	3.90	3.41	3.23	3.00	2.39	2.69	2.45	3.29	3.71	5.39	3.41	2.93	2.03	2.22	3.03	3.24	4.46	4.86	5.65	6.44	6.17	5.01	5.13	3.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
EAST_HAMPTON___DIESEL	109.64	105.90	107.61	104.42	79.31	88.69	72.57	97.73	109.57	155.27	117.81	98.88	61.45	60.45	91.47	94.41	107.92	99.76	116.70	131.90	150.98	126.43	127.91	108.01
23722	8.07	7.88	7.40	7.46	3.37	2.76	2.67	3.33	3.91	5.26	3.26	2.95	1.83	1.76	2.56	4.10	5.76	6.40	6.32	7.01	6.42	5.04	5.49	3.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
EAST_POINT___SOLAR	108.29	104.31	106.65	103.15	80.97	91.84	75.12	101.58	113.91	161.45	123.08	102.85	63.84	62.71	95.15	97.16	111.15	102.30	121.04	137.00	158.20	132.62	133.45	113.05
323840	6.73	6.29	6.43	6.19	5.03	5.91	5.22	7.18	8.25	11.44	8.52	6.91	4.22	4.02	6.24	6.85	8.98	8.94	10.66	12.11	13.65	11.24	11.03	8.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
EAST_PULASKI___ESR	98.60	95.40	97.93	94.75	74.04	84.10	68.55	92.41	103.60	147.11	112.43	94.26	58.59	57.59	86.82	88.01	100.40	92.54	109.42	123.81	142.80	119.78	121.06	102.99
323781	-2.97	-2.62	-2.29	-2.21	-1.90	-1.84	-1.35	-1.99	-2.06	-2.90	-2.13	-1.67	-1.02	-1.10	-2.10	-2.30	-1.77	-0.82	-0.96	-1.08	-1.76	-1.61	-1.36	-1.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
EAST_RIVER___1	105.66	101.60	103.58	100.06	78.39	88.71	72.44	97.89	109.60	155.89	118.27	99.13	61.82	61.12	92.29	93.82	107.00	98.61	116.49	131.80	151.26	126.79	127.90	108.12
323558	4.10	3.58	3.37	3.10	2.45	2.78	2.54	3.49	3.93	5.88	3.71	3.20	2.21	2.43	3.38	3.51	4.83	5.24	6.11	6.91	6.70	5.41	5.48	4.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
EAST_RIVER___2	105.66	101.54	103.54	100.02	78.32	88.62	72.37	97.83	109.56	155.88	118.27	99.14	61.82	61.13	92.30	93.87	107.04	98.66	116.54	131.86	151.31	126.84	127.93	108.12
323559	4.10	3.52	3.33	3.06	2.38	2.69	2.47	3.44	3.89	5.87	3.71	3.20	2.21	2.44	3.38	3.56	4.87	5.29	6.16	6.97	6.76	5.46	5.52	4.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
EAST___DELAWARE_HYD	103.62	99.52	101.55	98.16	76.94	87.11	71.15	96.13	107.60	152.24	115.19	96.16	59.86	59.11	89.45	91.43	104.72	96.82	114.44	129.53	148.83	124.79	125.85	106.51
23607	2.05	1.50	1.34	1.20	1.00	1.18	1.25	1.73	1.94	2.23	0.64	0.23	0.24	0.43	0.54	1.13	2.56	3.46	4.07	4.64	4.27	3.40	3.43	2.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
EIGHT_POINT___WT_PWR	94.24	90.34	93.79	90.84	70.98	80.83	65.89	88.76	100.44	142.96	109.45	91.17	56.38	55.21	83.23	85.24	98.85	92.05	109.13	123.53	141.72	118.60	119.59	101.99
323820	-7.32	-7.67	-6.42	-6.11	-4.96	-5.11	-4.01	-5.63	-5.23	-7.05	-5.10	-4.77	-3.24	-3.48	-5.68	-5.07	-3.32	-1.31	-1.25	-1.36	-2.83	-2.78	-2.83	-2.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ELBRIDGE_115KV_TB2	98.95	95.31	97.53	94.52	74.02	83.85	68.34	92.20	103.27	146.61	111.87	93.69	58.21	57.35	86.75	88.23	100.28	92.10	108.73	123.03	141.93	118.91	119.99	101.98
80188	-2.61	-2.71	-2.68	-2.44	-1.92	-2.09	-1.56	-2.19	-2.40	-3.40	-2.69	-2.25	-1.41	-1.34	-2.16	-2.08	-1.89	-1.26	-1.65	-1.87	-2.63	-2.48	-2.43	-2.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ELEC_TRO_TEK	106.16	102.23	104.10	100.67	78.98	89.52	73.11	98.49	110.29	156.15	118.60	99.67	62.25	61.48	92.74	94.42	107.77	99.21	116.80	132.25	151.62	127.22	128.32	108.40
24086	4.60	4.22	3.89	3.71	3.04	3.59	3.21	4.09	4.63	6.14	4.04	3.74	2.63	2.79	3.83	4.11	5.60	5.85	6.42	7.36	7.06	5.84	5.91	4.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ELLENBURG_WT_PWR	104.14	101.03	103.27	99.97	78.09	88.06	71.16	96.27	107.50	151.91	116.37	97.20	60.18	58.80	89.45	90.81	102.36	93.13	110.27	124.45	145.96	122.91	123.96	105.84
323604	2.57	3.01	3.06	3.01	2.15	2.12	1.26	1.87	1.84	1.90	1.81	1.27	0.56	0.11	0.54	0.50	0.20	-0.23	-0.11	-0.45	1.40	1.53	1.54	1.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ELM_ST_23_KV_LD_REV_LBMP_A	93.21	89.96	92.70	89.86	70.34	79.54	64.36	85.87	96.76	138.31	105.84	88.98	55.33	54.46	82.49	83.34	94.47	86.62	101.93	116.15	133.55	111.16	112.58	96.52
345012	-8.35	-8.06	-7.52	-7.10	-5.60	-6.39	-5.54	-8.52	-8.90	-11.71	-8.71	-6.95	-4.28	-4.23	-6.43	-6.96	-7.69	-6.74	-8.45	-8.74	-11.01	-10.22	-9.84	-7.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
EMPIRE_CC_1	105.13	101.21	103.50	100.10	78.45	88.78	72.32	97.55	109.00	154.65	118.00	98.98	61.63	60.81	91.64	93.08	105.53	96.83	114.39	129.37	148.77	125.11	126.58	107.60
323656	3.57	3.19	3.29	3.14	2.51	2.85	2.42	3.15	3.34	4.64	3.44	3.05	2.02	2.12	2.73	2.77	3.37	3.47	4.00	4.47	4.21	3.73	4.17	3.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
EMPIRE_CC_2	105.13	101.21	103.50	100.10	78.45	88.78	72.32	97.55	109.00	154.65	118.00	98.98	61.63	60.81	91.64	93.08	105.53	96.83	114.39	129.37	148.77	125.11	126.58	107.60
323658	3.57	3.19	3.29	3.14	2.51	2.85	2.42	3.15	3.34	4.64	3.44	3.05	2.02	2.12	2.73	2.77	3.37	3.47	4.00	4.47	4.21	3.73	4.17	3.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ENORWICH_115KV_TB1	107.08	102.45	104.39	101.03	79.65	90.67	74.37	100.46	112.59	158.75	120.07	100.35	62.29	61.17	92.69	95.14	110.34	102.49	121.79	138.04	158.67	132.77	134.33	114.29
80156	5.52	4.43	4.18	4.07	3.72	4.73	4.47	6.07	6.93	8.74	5.51	4.42	2.67	2.48	3.78	4.83	8.17	9.13	11.41	13.14	14.12	11.38	11.91	10.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ERIE_ST__34_KV_TB1-2	95.04	91.69	94.39	91.49	71.59	81.10	65.57	87.55	98.60	140.83	107.76	90.67	56.43	55.58	84.16	85.02	96.46	88.38	103.93	118.44	135.97	113.29	114.82	98.47
80199	-6.53	-6.33	-5.82	-5.47	-4.34	-4.83	-4.33	-6.84	-7.06	-9.18	-6.79	-5.26	-3.19	-3.11	-4.75	-5.29	-5.69	-4.99	-6.45	-6.46	-8.58	-8.09	-7.60	-5.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ERIE_WT_PWR	93.83	90.61	93.33	90.50	70.85	80.16	64.89	86.65	97.65	139.52	106.78	89.79	55.79	54.92	83.21	84.07	95.36	87.49	102.94	110.85	134.73	112.16	113.64	97.43
323693	-7.74	-7.40	-6.88	-6.47	-5.09	-5.78	-5.01	-7.74	-8.01	-10.49	-7.77	-6.15	-3.83	-3.77	-5.71	-6.24	-6.80	-5.87	-7.44	-7.68	-9.83	-9.23	-8.77	-6.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.37	0.00	0.00	0.00	0.00
ESPRGFLD_115KV_TB1	104.90	100.98	103.23	99.85	78.36	88.82	72.61	98.06	110.16	156.49	119.10	99.56	61.82	60.82	92.32	94.16	107.44	98.72	116.84	132.37	152.86	128.31	129.20	109.42
80157	3.33	2.97	3.02	2.89	2.42	2.88	2.72	3.67	4.50	6.48	4.55	3.62	2.21	2.13	3.41	3.85	5.28	5.36	6.46	7.48	8.31	6.92	6.79	5.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ETNA_115_KV_TB1_REV_LBMP_C	101.53	97.79	100.04	96.88	75.94	86.09	70.27	94.91	106.35	150.69	114.62	95.85	59.46	58.44	88.34	90.11	103.25	95.24	112.68	127.44	146.80	123.01	124.11	105.58
345029	-0.04	-0.22	-0.17	-0.08	0.00	0.16	0.37	0.52	0.69	0.68	0.06	-0.09	-0.15	-0.25	-0.57	-0.20	1.09	1.88	2.30	2.55	2.24	1.63	1.70	1.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ETNA_____115KV_TB2	101.53	97.79	100.04	96.88	75.94	86.09	70.27	94.91	106.35	150.69	114.62	95.85	59.46	58.44	88.34	90.11	103.25	95.24	112.68	127.44	146.80	123.01	124.11	105.58
80207	-0.04	-0.22	-0.17	-0.08	0.00	0.16	0.37	0.52	0.69	0.68	0.06	-0.09	-0.15	-0.25	-0.57	-0.20	1.09	1.88	2.30	2.55	2.24	1.63	1.70	1.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
EUCLID___115KV_TB2	98.31	94.81	97.02	93.89	73.51	83.26	67.84	91.50	102.58	145.75	111.25	93.22	57.95	57.03	86.29	87.70	99.64	91.36	107.95	122.20	140.88	118.07	119.23	101.36
356179	-3.26	-3.21	-3.19	-3.07	-2.43	-2.68	-2.07	-2.90	-3.08	-4.26	-3.30	-2.71	-1.67	-1.66	-2.62	-2.61	-2.53	-2.00	-2.43	-2.69	-3.68	-3.32	-3.18	-2.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
E_CANADA_CAP_HY	106.53	102.67	105.02	101.58	79.71	90.34	73.82	99.68	111.96	159.01	121.26	101.36	62.92	61.87	93.89	95.64	108.89	99.88	118.15	133.88	154.83	130.02	130.80	110.83
24051	4.96	4.66	4.80	4.61	3.77	4.41	3.92	5.28	6.30	9.00	6.71	5.43	3.31	3.18	4.98	5.33	6.73	6.52	7.77	8.98	10.27	8.64	8.38	6.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
E_CANADA_MHWK_HY	105.78	100.97	103.03	99.65	78.27	89.05	72.94	98.70	110.51	156.08	118.56	98.91	61.65	60.83	91.67	93.55	107.56	99.27	117.38	132.87	151.46	127.87	129.54	110.31
24050	4.22	2.95	2.82	2.69	2.34	3.11	3.04	4.31	4.84	6.06	4.00	2.97	2.03	2.14	2.76	3.24	5.40	5.91	7.00	7.97	6.90	6.49	7.12	6.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
E_FISHKILL___LBMP	105.17	101.16	103.24	99.78	78.19	88.49	72.22	97.51	109.13	155.04	117.73	98.66	61.49	60.75	91.75	93.33	106.29	97.81	115.57	130.77	150.16	126.01	127.22	107.75
23776	3.60	3.14	3.02	2.82	2.25	2.55	2.33	3.12	3.47	5.03	3.18	2.73	1.88	2.06	2.84	3.02	4.13	4.44	5.19	5.88	5.60	4.63	4.80	3.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FALCON___SEABRD_CC1	105.55	102.39	104.68	101.33	79.02	88.84	71.53	96.73	108.05	152.47	116.67	97.46	60.33	58.97	89.50	91.00	102.82	93.64	110.96	125.25	146.74	123.54	124.68	106.46
323796	3.98	4.37	4.46	4.37	3.08	2.91	1.63	2.33	2.39	2.46	2.12	1.52	0.72	0.28	0.59	0.70	0.65	0.27	0.58	0.35	2.18	2.16	2.27	2.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

FALCON___SEABRD_CC2	105.55	102.39	104.68	101.33	79.02	88.84	71.53	96.73	108.05	152.47	116.67	97.46	60.33	58.97	89.50	91.00	102.82	93.64	110.96	125.25	146.74	123.54	124.68	106.46
323797	3.98	4.37	4.46	4.37	3.08	2.91	1.63	2.33	2.39	2.46	2.12	1.52	0.72	0.28	0.59	0.70	0.65	0.27	0.58	0.35	2.18	2.16	2.27	2.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FAR ROCKAWAY___4	106.88	103.31	105.16	101.69	79.76	90.45	73.92	99.61	111.64	157.44	119.56	100.78	62.96	62.20	93.84	95.36	108.78	99.97	117.70	133.30	152.82	128.29	129.43	109.43
23548	5.31	5.30	4.95	4.73	3.82	4.51	4.02	5.21	5.98	7.43	5.00	4.85	3.35	3.51	4.93	5.05	6.61	6.61	7.32	8.40	8.26	6.90	7.01	5.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FARRAGUT_138_KV_32071_REV_LBMP_J	105.70	101.62	103.62	100.09	78.42	88.72	72.46	97.93	109.64	155.95	118.32	99.17	61.83	61.13	92.30	93.85	107.00	98.62	116.52	131.86	151.31	126.84	127.92	108.14
345003	4.14	3.61	3.40	3.13	2.48	2.79	2.56	3.53	3.98	5.94	3.76	3.24	2.22	2.44	3.39	3.55	4.83	5.26	6.14	6.97	6.75	5.46	5.50	4.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J	105.74	101.65	103.64	100.12	78.46	88.79	72.50	97.96	109.68	156.03	118.35	99.22	61.87	61.17	92.33	93.90	107.05	98.67	116.60	131.96	151.41	126.92	128.02	108.23
345016	4.17	3.64	3.43	3.15	2.52	2.85	2.60	3.57	4.02	6.02	3.80	3.29	2.25	2.48	3.42	3.59	4.88	5.30	6.22	7.06	6.85	5.54	5.60	4.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J	105.64	101.56	103.54	100.02	78.39	88.70	72.43	97.87	109.58	155.88	118.22	99.11	61.81	61.11	92.24	93.81	106.94	98.57	116.44	131.77	151.19	126.76	127.87	108.09
345017	4.07	3.54	3.33	3.06	2.46	2.77	2.53	3.47	3.91	5.87	3.66	3.17	2.19	2.42	3.32	3.51	4.78	5.20	6.06	6.88	6.63	5.38	5.45	4.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FARRAGUT___LBMP	105.56	101.50	103.51	99.99	78.34	88.62	72.38	97.82	109.50	155.73	118.13	99.03	61.75	61.06	92.15	93.73	106.85	98.47	116.35	131.66	151.10	126.66	127.76	108.02
323566	3.99	3.48	3.29	3.03	2.40	2.69	2.48	3.43	3.84	5.71	3.58	3.09	2.13	2.38	3.24	3.42	4.68	5.11	5.97	6.77	6.54	5.28	5.34	3.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FENNER___WINDPWR	102.48	98.84	101.26	98.09	76.81	87.09	71.07	96.01	107.65	152.84	116.72	97.66	60.63	59.65	90.25	91.88	104.65	95.93	113.40	128.25	147.87	124.04	125.10	106.32
24204	0.92	0.83	1.05	1.13	0.87	1.16	1.17	1.62	1.99	2.83	2.16	1.73	1.02	0.96	1.34	1.58	2.49	2.57	3.02	3.36	3.31	2.65	2.69	2.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FIBERTEK___ENERGY	99.47	95.89	98.13	95.01	74.40	84.30	68.70	92.72	103.90	147.60	112.64	94.32	58.61	57.70	87.31	88.77	100.92	92.62	109.41	123.78	142.66	119.29	120.42	102.28
23856	-2.10	-2.13	-2.09	-1.95	-1.54	-1.64	-1.20	-1.67	-1.76	-2.41	-1.92	-1.61	-1.00	-0.99	-1.61	-1.54	-1.25	-0.74	-0.97	-1.12	-1.90	-2.09	-2.00	-1.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FITZPATRICK____	97.19	93.77	95.93	92.87	72.67	82.30	67.01	90.41	101.30	143.89	109.83	92.00	57.18	56.29	85.20	86.55	98.20	89.99	106.32	120.36	138.89	116.50	117.53	99.95
23598	-4.37	-4.25	-4.28	-4.09	-3.26	-3.64	-2.90	-3.98	-4.36	-6.13	-4.73	-3.94	-2.44	-2.40	-3.72	-3.76	-3.97	-3.37	-4.06	-4.53	-5.66	-4.89	-4.89	-4.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FLOWRFLD_69_KV_BK1	107.70	103.67	105.45	102.07	79.96	90.75	74.13	99.77	111.73	158.11	120.10	100.92	62.94	62.12	93.91	96.09	109.93	101.03	118.46	134.06	153.88	128.91	129.98	109.24
356044	6.13	5.66	5.24	5.11	4.02	4.81	4.24	5.37	6.07	8.10	5.55	4.99	3.33	3.43	5.00	5.78	7.77	7.67	8.08	9.16	9.32	7.52	7.56	5.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G	106.54	102.46	104.57	101.05	79.19	89.66	73.19	98.88	110.68	157.09	119.07	99.71	62.13	61.40	92.82	94.58	107.93	99.41	117.50	132.95	152.64	128.08	129.22	109.42
345010	4.98	4.44	4.36	4.09	3.25	3.72	3.29	4.48	5.02	7.08	4.52	3.78	2.51	2.71	3.91	4.27	5.77	6.05	7.12	8.06	8.08	6.69	6.80	5.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FORT ORANGE____	105.37	101.49	103.72	100.35	78.64	88.99	72.33	97.85	109.09	153.79	117.31	98.41	61.22	60.38	90.90	91.88	104.44	96.03	113.33	128.15	147.23	124.03	125.57	107.86
23900	3.81	3.47	3.50	3.39	2.70	3.06	2.43	3.45	3.42	3.77	2.76	2.48	1.60	1.69	1.99	1.57	2.27	2.67	2.95	3.26	2.67	2.65	3.15	3.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FORT_DRUM_COGEN	102.63	99.31	102.22	98.95	77.08	87.96	71.68	96.95	108.60	153.53	117.38	98.35	61.09	59.89	90.54	91.90	105.94	98.82	116.99	132.44	153.14	128.48	129.89	110.40
23780	1.06	1.29	2.01	1.99	1.14	2.02	1.77	2.55	2.94	3.51	2.83	2.41	1.48	1.20	1.63	1.59	3.78	5.46	6.61	7.55	8.58	7.09	7.48	6.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FOX_HILLS___ESR	105.92	101.89	103.87	100.34	78.74	89.07	72.71	100.23	109.57	155.92	118.19	98.36	60.97	60.88	-244.25	-238.83	104.92	98.57	115.60	126.27	150.40	126.51	127.62	107.93
323835	4.35	3.87	3.66	3.38	2.80	3.14	2.81	3.84	3.91	5.90	3.63	3.17	2.19	2.39	3.25	3.37	4.71	5.20	5.99	6.80	6.49	5.12	5.20	3.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.99	0.00	0.00	0.00	0.75	0.84	0.19	336.41	332.51	1.96	0.00	0.77	5.42	0.65	0.00	0.00	0.00
FPL FAR_ROCK_GT1	106.89	103.30	105.17	101.69	79.76	90.45	73.92	99.60	111.64	157.43	119.56	100.78	62.96	62.20	93.84	95.35	108.78	99.97	117.69	133.27	152.79	128.29	129.42	109.43
24212	5.32	5.29	4.96	4.73	3.82	4.51	4.02	5.20	5.98	7.41	5.00	4.85	3.35	3.51	4.93	5.04	6.62	6.61	7.31	8.38	8.24	6.90	7.01	5.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

FPL FAR_ROCK_GT2	106.89	103.30	105.17	101.69	79.76	90.45	73.92	99.60	111.64	157.43	119.56	100.78	62.96	62.20	93.84	95.35	108.78	99.97	117.69	133.27	152.79	128.29	129.42	109.43
23815	5.32	5.29	4.96	4.73	3.82	4.51	4.02	5.20	5.98	7.41	5.00	4.85	3.35	3.51	4.93	5.04	6.62	6.61	7.31	8.38	8.24	6.90	7.01	5.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FRANKLIN_FALL_HYD	106.02	102.88	105.18	101.79	79.49	89.77	72.58	98.32	109.74	155.32	118.88	99.33	61.46	60.07	91.59	92.68	104.55	95.33	113.18	127.72	149.83	126.25	127.20	108.70
24054	4.45	4.86	4.97	4.82	3.55	3.84	2.69	3.92	4.08	5.31	4.33	3.40	1.85	1.38	2.68	2.37	2.39	1.97	2.80	2.82	5.27	4.86	4.79	4.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FREEPORT_EQUS_GT1	106.28	102.32	104.18	100.74	79.15	89.94	73.46	98.70	110.60	156.75	118.61	99.78	62.52	61.70	92.78	94.81	108.06	99.41	117.02	132.48	151.83	127.38	128.54	108.47
23764	4.72	4.31	3.97	3.78	3.22	4.01	3.56	4.31	4.94	6.74	4.06	3.84	2.91	3.01	3.86	4.50	5.90	6.05	6.64	7.59	7.27	5.99	6.13	4.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FREEPORT___CT2	106.28	102.32	104.18	100.74	79.15	89.94	73.46	98.70	110.60	156.75	118.61	99.78	62.52	61.70	92.78	94.81	108.06	99.41	117.02	132.48	151.83	127.38	128.54	108.47
23818	4.72	4.31	3.97	3.78	3.22	4.01	3.56	4.31	4.94	6.74	4.06	3.84	2.91	3.01	3.86	4.50	5.90	6.05	6.64	7.59	7.27	5.99	6.13	4.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FRESHKLS_33_KV_LOAD	105.85	101.85	103.89	100.34	78.73	89.02	72.64	100.14	109.19	155.36	117.70	97.96	60.70	60.63	-244.35	-239.14	104.61	98.31	115.27	125.85	149.95	126.14	127.27	107.67
356253	4.28	3.84	3.67	3.38	2.80	3.08	2.74	3.75	3.53	5.35	3.15	2.78	1.93	2.13	2.84	3.06	4.41	4.95	5.66	6.37	6.04	4.76	4.86	3.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.99	0.00	0.00	0.00	0.75	0.84	0.19	336.11	332.51	1.96	0.00	0.77	5.42	0.65	0.00	0.00	0.00
FULTON COGEN____	98.00	94.62	96.86	93.70	73.35	83.11	67.71	91.37	102.46	145.60	111.12	93.14	57.87	56.94	86.07	87.48	99.39	91.14	107.68	121.90	140.51	117.77	118.82	101.02
23766	-3.57	-3.39	-3.36	-3.27	-2.59	-2.83	-2.20	-3.03	-3.20	-4.41	-3.44	-2.80	-1.75	-1.75	-2.84	-2.83	-2.77	-2.22	-2.70	-2.99	-4.05	-3.62	-3.60	-3.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FULTON___LFGE	107.48	103.53	105.84	102.34	80.29	91.14	74.44	100.61	112.92	160.16	122.11	102.11	63.42	62.40	94.56	96.42	109.95	100.97	119.38	135.14	156.02	130.69	131.52	111.45
323630	5.91	5.51	5.63	5.38	4.35	5.20	4.54	6.21	7.25	10.14	7.55	6.18	3.81	3.71	5.65	6.11	7.79	7.60	9.00	10.25	11.46	9.31	9.11	7.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G.F.CEMENT___DRP	109.69	105.49	107.92	104.55	81.82	92.92	75.95	102.61	115.01	163.37	124.61	104.42	64.98	63.89	96.45	98.28	111.73	102.64	121.31	137.14	157.75	132.67	134.04	113.68
24184	8.13	7.48	7.71	7.59	5.88	6.99	6.05	8.21	9.35	13.35	10.06	8.48	5.36	5.20	7.53	7.97	9.57	9.27	10.93	12.25	13.19	11.28	11.62	9.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GARDENVILLE___LBMP	93.56	90.31	93.05	90.21	70.62	79.90	64.65	86.32	97.26	138.96	106.35	89.41	55.59	54.72	82.86	83.72	94.96	87.10	102.51	116.79	134.25	111.78	113.19	97.05
24039	-8.01	-7.71	-7.16	-6.75	-5.32	-6.03	-5.25	-8.07	-8.41	-11.06	-8.20	-6.52	-4.03	-3.97	-6.05	-6.59	-7.21	-6.26	-7.87	-8.10	-10.31	-9.61	-9.23	-7.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GARDNVLA_35_KV_LD	93.97	90.71	93.41	90.58	70.91	80.22	64.95	86.72	97.74	139.66	106.89	89.86	55.85	54.97	83.25	84.16	95.48	87.56	103.05	117.37	134.97	112.33	113.74	97.51
355827	-7.59	-7.31	-6.80	-6.38	-5.03	-5.71	-4.95	-7.68	-7.92	-10.35	-7.67	-6.08	-3.76	-3.72	-5.66	-6.15	-6.68	-5.80	-7.33	-7.52	-9.58	-9.05	-8.67	-6.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GELCKHM__115KV_LOAD	98.77	95.23	97.46	94.33	73.87	83.67	68.17	91.98	103.10	146.48	111.81	93.63	58.19	57.30	86.68	88.12	100.14	91.86	108.52	122.80	141.58	118.54	119.70	101.71
80723	-2.79	-2.79	-2.75	-2.63	-2.07	-2.26	-1.72	-2.42	-2.56	-3.54	-2.75	-2.30	-1.43	-1.39	-2.24	-2.18	-2.03	-1.50	-1.85	-2.09	-2.98	-2.84	-2.71	-2.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GENERAL___MILLS	93.85	90.60	93.31	90.48	70.83	80.14	64.86	86.61	97.58	139.41	106.69	89.72	55.78	54.89	83.13	84.02	95.33	87.41	102.86	117.17	134.70	112.14	113.55	97.37
23808	-7.72	-7.42	-6.90	-6.48	-5.11	-5.80	-5.04	-7.79	-8.08	-10.60	-7.86	-6.21	-3.83	-3.80	-5.78	-6.29	-6.83	-5.96	-7.52	-7.72	-9.86	-9.25	-8.87	-6.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GE_PLASTICS___DRP	104.49	100.65	102.86	99.50	77.97	88.24	71.83	96.99	108.40	153.63	117.20	98.30	61.16	60.31	90.95	92.17	104.63	96.04	113.37	128.24	147.42	124.09	125.48	106.95
24183	2.92	2.63	2.65	2.54	2.03	2.30	1.93	2.59	2.74	3.61	2.65	2.36	1.55	1.62	2.04	1.87	2.46	2.68	2.99	3.34	2.87	2.71	3.07	2.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GILBOA___1	103.71	99.87	102.06	98.71	77.32	87.52	71.32	96.28	107.76	152.94	116.48	97.59	60.75	59.93	90.54	92.02	104.59	95.82	113.10	127.94	146.90	123.90	125.24	106.20
23756	2.14	1.85	1.85	1.75	1.39	1.58	1.42	1.89	2.09	2.92	1.93	1.65	1.14	1.24	1.62	1.71	2.43	2.46	2.73	3.05	2.35	2.52	2.82	2.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GILBOA___2	103.71	99.87	102.06	98.71	77.32	87.52	71.32	96.28	107.76	152.94	116.48	97.59	60.75	59.93	90.54	92.02	104.59	95.82	113.10	127.94	146.90	123.90	125.24	106.20
23757	2.14	1.85	1.85	1.75	1.39	1.58	1.42	1.89	2.09	2.92	1.93	1.65	1.14	1.24	1.62	1.71	2.43	2.46	2.73	3.05	2.35	2.52	2.82	2.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

GILBOA___3	103.71	99.87	102.06	98.71	77.32	87.52	71.32	96.28	107.76	152.94	116.48	97.59	60.75	59.93	90.54	92.02	104.59	95.82	113.10	127.94	146.90	123.90	125.24	106.20
23758	2.14	1.85	1.85	1.75	1.39	1.58	1.42	1.89	2.09	2.92	1.93	1.65	1.14	1.24	1.62	1.71	2.43	2.46	2.73	3.05	2.35	2.52	2.82	2.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GILBOA___4	103.71	99.87	102.06	98.71	77.32	87.52	71.32	96.28	107.76	152.94	116.48	97.59	60.75	59.93	90.54	92.02	104.59	95.82	113.10	127.94	146.90	123.90	125.24	106.20
23759	2.14	1.85	1.85	1.75	1.39	1.58	1.42	1.89	2.09	2.92	1.93	1.65	1.14	1.24	1.62	1.71	2.43	2.46	2.73	3.05	2.35	2.52	2.82	2.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GILBOA____	103.71	99.87	102.06	98.71	77.32	87.52	71.32	96.28	107.76	152.94	116.48	97.59	60.75	59.92	90.53	92.02	104.59	95.82	113.11	127.94	146.91	123.90	125.24	106.20
23599	2.14	1.86	1.85	1.75	1.38	1.58	1.42	1.89	2.09	2.93	1.93	1.66	1.14	1.24	1.62	1.71	2.42	2.46	2.73	3.05	2.35	2.52	2.82	2.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GINNA____	92.88	89.57	91.88	88.98	69.72	78.96	64.25	86.34	97.00	138.29	105.70	88.69	55.13	54.26	82.14	83.33	94.61	86.75	102.28	113.40	133.61	111.51	112.54	95.86
23603	-8.68	-8.44	-8.33	-7.98	-6.22	-6.98	-5.65	-8.05	-8.66	-11.72	-8.86	-7.25	-4.48	-4.43	-6.78	-6.98	-7.55	-6.62	-8.10	-8.85	-10.94	-9.88	-9.88	-8.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.64	0.00	0.00	0.00	0.00
GLEN PARK____	103.06	99.71	102.63	99.34	77.47	88.40	72.06	97.51	109.17	154.04	117.58	98.48	61.16	59.95	90.56	91.97	106.35	99.46	117.74	133.29	154.04	129.16	130.63	110.98
23778	1.49	1.69	2.42	2.38	1.53	2.46	2.15	3.12	3.51	4.02	3.02	2.54	1.55	1.25	1.64	1.66	4.18	6.10	7.35	8.40	9.48	7.78	8.21	6.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GLENDALE_27_KV_LOAD	106.12	102.01	103.95	100.42	78.74	89.12	72.78	98.34	110.22	156.83	119.01	99.79	62.23	61.53	93.63	94.42	107.68	99.25	117.23	132.66	152.17	127.47	128.58	108.70
356172	4.56	3.99	3.74	3.46	2.81	3.18	2.88	3.94	4.56	6.82	4.46	3.85	2.62	2.84	3.93	4.11	5.51	5.89	6.85	7.77	7.61	6.08	6.16	4.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.79	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GLENWOOD_IC_1_G5	106.29	102.66	104.54	101.09	79.28	89.71	73.17	98.60	110.40	156.41	118.79	99.85	62.33	61.55	92.87	94.55	107.99	99.42	117.08	132.53	151.94	127.47	128.55	108.55
23712	4.72	4.64	4.33	4.12	3.34	3.78	3.28	4.20	4.74	6.40	4.24	3.91	2.72	2.86	3.96	4.25	5.82	6.06	6.70	7.64	7.38	6.08	6.13	4.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GLENWOOD_IC_2_G1	106.33	102.43	104.33	100.89	79.13	89.65	73.20	98.64	110.43	156.43	118.81	99.85	62.35	61.58	92.90	94.61	108.00	99.42	117.06	132.54	151.94	127.47	128.59	108.59
23688	4.76	4.41	4.12	3.93	3.20	3.72	3.30	4.25	4.77	6.42	4.25	3.91	2.74	2.89	3.99	4.30	5.84	6.06	6.68	7.64	7.38	6.09	6.18	4.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GLENWOOD_IC_3_G1	106.33	102.43	104.33	100.89	79.13	89.65	73.20	98.64	110.43	156.43	118.81	99.85	62.35	61.58	92.90	94.61	108.00	99.42	117.06	132.54	151.94	127.47	128.59	108.59
23689	4.76	4.41	4.12	3.93	3.20	3.72	3.30	4.25	4.77	6.42	4.25	3.91	2.74	2.89	3.99	4.30	5.84	6.06	6.68	7.64	7.38	6.09	6.18	4.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GLENWOOD___4	106.41	102.66	104.54	101.09	79.29	89.77	73.27	98.73	110.54	156.60	118.92	99.95	62.41	61.63	92.98	94.68	108.13	99.53	117.22	132.68	152.13	127.60	128.70	108.68
23550	4.84	4.64	4.33	4.12	3.35	3.84	3.37	4.33	4.88	6.58	4.37	4.02	2.80	2.94	4.07	4.38	5.97	6.17	6.84	7.79	7.58	6.21	6.28	4.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GLENWOOD___5	106.41	102.66	104.54	101.09	79.29	89.77	73.27	98.73	110.54	156.60	118.92	99.95	62.41	61.63	92.98	94.68	108.13	99.53	117.22	132.68	152.13	127.60	128.70	108.68
23614	4.84	4.64	4.33	4.12	3.35	3.84	3.37	4.33	4.88	6.58	4.37	4.02	2.80	2.94	4.07	4.38	5.97	6.17	6.84	7.79	7.58	6.21	6.28	4.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GLOBAL GREEN_PORT_GT1	109.80	105.90	107.64	104.38	80.04	89.93	73.56	99.09	111.08	157.43	119.51	100.30	62.29	61.32	92.77	95.59	109.37	101.08	118.28	133.66	153.01	128.13	129.49	109.14
23814	8.23	7.88	7.43	7.42	4.10	3.99	3.67	4.69	5.42	7.42	4.95	4.37	2.67	2.63	3.85	5.28	7.20	7.72	7.90	8.77	8.45	6.75	7.07	5.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GLOBE___DSASP	90.42	87.26	89.99	87.16	68.20	77.01	62.19	82.69	93.19	133.39	102.08	85.91	53.45	52.59	79.70	80.45	90.92	83.32	97.94	111.71	128.54	106.83	108.28	93.04
323697	-11.15	-10.76	-10.22	-9.80	-7.74	-8.92	-7.72	-11.70	-12.47	-16.62	-12.47	-10.03	-6.17	-6.09	-9.21	-9.86	-11.24	-10.05	-12.44	-13.19	-16.02	-14.55	-14.14	-11.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOETHSLN___LBMP	104.99	100.91	102.88	99.38	77.86	88.03	71.86	92.55	108.73	154.75	117.29	95.47	59.43	59.93	87.34	93.06	98.67	97.86	112.71	110.22	147.67	125.89	126.96	107.30
323567	3.42	2.90	2.67	2.42	1.92	2.09	1.96	2.70	3.07	4.74	2.74	2.37	1.67	1.95	2.59	2.74	3.94	4.50	5.25	5.96	5.60	4.51	4.54	3.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.54	0.00	0.00	0.00	2.84	1.85	0.71	4.16	0.00	7.44	0.00	2.92	20.63	2.49	0.00	0.00	0.00
GOLAH____69_KV_TB 1_2	96.61	93.11	95.65	92.63	72.58	82.19	66.77	89.58	100.79	143.87	109.92	92.29	57.37	56.47	85.45	86.54	98.28	90.26	106.44	120.90	139.12	115.97	117.02	99.87
80279	-4.96	-4.91	-4.56	-4.33	-3.35	-3.74	-3.13	-4.82	-4.87	-6.14	-4.64	-3.65	-2.24	-2.22	-3.47	-3.77	-3.88	-3.11	-3.94	-3.99	-5.44	-5.42	-5.39	-4.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

GOODYEAR_LAKE_HYD	104.19	100.23	102.36	99.04	77.66	88.01	71.91	97.11	108.93	154.63	117.64	98.40	61.18	60.28	91.32	93.11	106.29	97.67	115.56	130.85	150.65	126.55	127.62	108.22
323669	2.62	2.22	2.15	2.08	1.72	2.08	2.01	2.71	3.26	4.62	3.09	2.46	1.56	1.59	2.41	2.79	4.13	4.31	5.18	5.96	6.09	5.17	5.20	4.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOUDEY_115_KV_TB6_REV_LBMP_C	99.82	96.20	98.44	95.30	74.58	84.45	68.83	92.88	104.06	147.57	112.38	94.02	58.45	57.57	87.18	88.63	101.20	92.84	109.88	124.40	143.09	120.14	121.44	103.40
345031	-1.74	-1.81	-1.77	-1.66	-1.36	-1.49	-1.07	-1.51	-1.60	-2.45	-2.17	-1.91	-1.16	-1.12	-1.73	-1.68	-0.96	-0.52	-0.50	-0.49	-1.47	-1.24	-0.98	-0.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOUDEY___7	99.82	96.20	98.44	95.30	74.58	84.45	68.83	92.88	104.06	147.57	112.38	94.02	58.45	57.57	87.18	88.63	101.20	92.84	109.88	124.40	143.09	120.14	121.44	103.40
23579	-1.74	-1.81	-1.77	-1.66	-1.36	-1.49	-1.07	-1.51	-1.60	-2.45	-2.17	-1.91	-1.16	-1.12	-1.73	-1.68	-0.96	-0.52	-0.50	-0.49	-1.47	-1.24	-0.98	-0.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOUDEY___8	99.82	96.20	98.44	95.30	74.58	84.45	68.83	92.88	104.06	147.57	112.38	94.02	58.45	57.57	87.18	88.63	101.20	92.84	109.88	124.40	143.09	120.14	121.44	103.40
23580	-1.74	-1.81	-1.77	-1.66	-1.36	-1.49	-1.07	-1.51	-1.60	-2.45	-2.17	-1.91	-1.16	-1.12	-1.73	-1.68	-0.96	-0.52	-0.50	-0.49	-1.47	-1.24	-0.98	-0.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT1_1	106.17	102.10	104.06	100.52	78.86	89.24	72.85	100.46	110.08	156.65	118.80	99.60	62.12	61.39	93.70	94.17	107.41	99.02	116.94	132.34	151.78	127.16	128.24	108.43
24077	4.60	4.08	3.85	3.56	2.92	3.31	2.95	4.07	4.42	6.64	4.25	3.67	2.50	2.70	3.72	3.86	5.25	5.66	6.56	7.45	7.22	5.77	5.83	4.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.99	0.00	0.00	0.00	0.00	0.00	0.00	-1.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT1_2	106.17	102.10	104.06	100.52	78.86	89.24	72.85	100.46	110.08	156.65	118.80	99.60	62.12	61.39	93.70	94.17	107.41	99.02	116.94	132.34	151.78	127.16	128.24	108.43
24078	4.60	4.08	3.85	3.56	2.92	3.31	2.95	4.07	4.42	6.64	4.25	3.67	2.50	2.70	3.72	3.86	5.25	5.66	6.56	7.45	7.22	5.77	5.83	4.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.99	0.00	0.00	0.00	0.00	0.00	0.00	-1.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT1_3	106.17	102.10	104.06	100.52	78.86	89.24	72.85	100.46	110.08	156.65	118.80	99.60	62.12	61.39	93.70	94.17	107.41	99.02	116.94	132.34	151.78	127.16	128.24	108.43
24079	4.60	4.08	3.85	3.56	2.92	3.31	2.95	4.07	4.42	6.64	4.25	3.67	2.50	2.70	3.72	3.86	5.25	5.66	6.56	7.45	7.22	5.77	5.83	4.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.99	0.00	0.00	0.00	0.00	0.00	0.00	-1.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT1_4	106.17	102.10	104.06	100.52	78.86	89.24	72.85	100.46	110.08	156.65	118.80	99.60	62.12	61.39	93.70	94.17	107.41	99.02	116.94	132.34	151.78	127.16	128.24	108.43
24080	4.60	4.08	3.85	3.56	2.92	3.31	2.95	4.07	4.42	6.64	4.25	3.67	2.50	2.70	3.72	3.86	5.25	5.66	6.56	7.45	7.22	5.77	5.83	4.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.99	0.00	0.00	0.00	0.00	0.00	0.00	-1.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT1_5	106.17	102.10	104.06	100.52	78.86	89.24	72.85	100.46	110.08	156.65	118.80	99.60	62.12	61.39	93.70	94.17	107.41	99.02	116.94	132.34	151.78	127.16	128.24	108.43
24084	4.60	4.08	3.85	3.56	2.92	3.31	2.95	4.07	4.42	6.64	4.25	3.67	2.50	2.70	3.72	3.86	5.25	5.66	6.56	7.45	7.22	5.77	5.83	4.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.99	0.00	0.00	0.00	0.00	0.00	0.00	-1.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT1_6	106.17	102.10	104.06	100.52	78.86	89.24	72.85	100.46	110.08	156.65	118.80	99.60	62.12	61.39	93.70	94.17	107.41	99.02	116.94	132.34	151.78	127.16	128.24	108.43
24111	4.60	4.08	3.85	3.56	2.92	3.31	2.95	4.07	4.42	6.64	4.25	3.67	2.50	2.70	3.72	3.86	5.25	5.66	6.56	7.45	7.22	5.77	5.83	4.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.99	0.00	0.00	0.00	0.00	0.00	0.00	-1.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT1_7	106.17	102.10	104.06	100.52	78.86	89.24	72.85	100.46	110.08	156.65	118.80	99.60	62.12	61.39	93.70	94.17	107.41	99.02	116.94	132.34	151.78	127.16	128.24	108.43
24112	4.60	4.08	3.85	3.56	2.92	3.31	2.95	4.07	4.42	6.64	4.25	3.67	2.50	2.70	3.72	3.86	5.25	5.66	6.56	7.45	7.22	5.77	5.83	4.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.99	0.00	0.00	0.00	0.00	0.00	0.00	-1.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT1_8	106.17	102.10	104.06	100.52	78.86	89.24	72.85	100.46	110.08	156.65	118.80	99.60	62.12	61.39	93.70	94.17	107.41	99.02	116.94	132.34	151.78	127.16	128.24	108.43
24113	4.60	4.08	3.85	3.56	2.92	3.31	2.95	4.07	4.42	6.64	4.25	3.67	2.50	2.70	3.72	3.86	5.25	5.66	6.56	7.45	7.22	5.77	5.83	4.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.99	0.00	0.00	0.00	0.00	0.00	0.00	-1.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT2_1	106.17	102.10	104.06	100.52	78.85	89.24	72.86	100.46	110.08	156.64	118.80	99.60	62.12	61.38	95.78	94.17	107.41	99.03	116.91	132.29	151.78	127.15	128.24	108.42
24114	4.61	4.08	3.85	3.56	2.92	3.30	2.96	4.07	4.41	6.63	4.25	3.67	2.50	2.69	3.71	3.86	5.25	5.67	6.53	7.39	7.22	5.76	5.83	4.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.99	0.00	0.00	0.00	0.00	0.00	0.00	-3.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT2_2	106.17	102.10	104.06	100.52	78.85	89.24	72.86	100.46	110.08	156.64	118.80	99.60	62.12	61.38	95.78	94.17	107.41	99.03	116.91	132.29	151.78	127.15	128.24	108.42
24115	4.61	4.08	3.85	3.56	2.92	3.30	2.96	4.07	4.41	6.63	4.25	3.67	2.50	2.69	3.71	3.86	5.25	5.67	6.53	7.39	7.22	5.76	5.83	4.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.99	0.00	0.00	0.00	0.00	0.00	0.00	-3.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT2_3	106.17	102.10	104.06	100.52	78.85	89.24	72.86	100.46	110.08	156.64	118.80	99.60	62.12	61.38	95.78	94.17	107.41	99.03	116.91	132.29	151.78	127.15	128.24	108.42
24116	4.61	4.08	3.85	3.56	2.92	3.30	2.96	4.07	4.41	6.63	4.25	3.67	2.50	2.69	3.71	3.86	5.25	5.67	6.53	7.39	7.22	5.76	5.83	4.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.99	0.00	0.00	0.00	0.00	0.00	0.00	-3.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

GOWANUS_GT2_4	106.17	102.10	104.06	100.52	78.85	89.24	72.86	100.46	110.08	156.64	118.80	99.60	62.12	61.38	95.78	94.17	107.41	99.03	116.91	132.29	151.78	127.15	128.24	108.42
24117	4.61	4.08	3.85	3.56	2.92	3.30	2.96	4.07	4.41	6.63	4.25	3.67	2.50	2.69	3.71	3.86	5.25	5.67	6.53	7.39	7.22	5.76	5.83	4.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.99	0.00	0.00	0.00	0.00	0.00	0.00	-3.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT2_5	106.17	102.10	104.06	100.52	78.85	89.24	72.86	100.46	110.08	156.64	118.80	99.60	62.12	61.38	95.78	94.17	107.41	99.03	116.91	132.29	151.78	127.15	128.24	108.42
24118	4.61	4.08	3.85	3.56	2.92	3.30	2.96	4.07	4.41	6.63	4.25	3.67	2.50	2.69	3.71	3.86	5.25	5.67	6.53	7.39	7.22	5.76	5.83	4.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.99	0.00	0.00	0.00	0.00	0.00	0.00	-3.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT2_6	106.17	102.10	104.06	100.52	78.85	89.24	72.86	100.46	110.08	156.64	118.80	99.60	62.12	61.38	95.78	94.17	107.41	99.03	116.91	132.29	151.78	127.15	128.24	108.42
24119	4.61	4.08	3.85	3.56	2.92	3.30	2.96	4.07	4.41	6.63	4.25	3.67	2.50	2.69	3.71	3.86	5.25	5.67	6.53	7.39	7.22	5.76	5.83	4.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.99	0.00	0.00	0.00	0.00	0.00	0.00	-3.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT2_7	106.17	102.10	104.06	100.52	78.85	89.24	72.86	100.46	110.08	156.64	118.80	99.60	62.12	61.38	95.78	94.17	107.41	99.03	116.91	132.29	151.78	127.15	128.24	108.42
24120	4.61	4.08	3.85	3.56	2.92	3.30	2.96	4.07	4.41	6.63	4.25	3.67	2.50	2.69	3.71	3.86	5.25	5.67	6.53	7.39	7.22	5.76	5.83	4.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.99	0.00	0.00	0.00	0.00	0.00	0.00	-3.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT2_8	106.17	102.10	104.06	100.52	78.85	89.24	72.86	100.46	110.08	156.64	118.80	99.60	62.12	61.38	95.78	94.17	107.41	99.03	116.91	132.29	151.78	127.15	128.24	108.42
24121	4.61	4.08	3.85	3.56	2.92	3.30	2.96	4.07	4.41	6.63	4.25	3.67	2.50	2.69	3.71	3.86	5.25	5.67	6.53	7.39	7.22	5.76	5.83	4.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.99	0.00	0.00	0.00	0.00	0.00	0.00	-3.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT3_1	106.17	102.10	104.06	100.52	78.85	89.24	72.86	100.46	110.08	156.64	118.80	99.60	62.12	61.38	93.69	94.17	107.41	99.03	116.91	132.29	151.78	127.15	128.24	108.42
24122	4.61	4.08	3.85	3.56	2.92	3.30	2.96	4.07	4.41	6.63	4.25	3.67	2.50	2.69	3.71	3.86	5.25	5.67	6.53	7.39	7.22	5.76	5.83	4.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.99	0.00	0.00	0.00	0.00	0.00	0.00	-1.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT3_2	106.17	102.10	104.06	100.52	78.85	89.24	72.86	100.46	110.08	156.64	118.80	99.60	62.12	61.38	93.69	94.17	107.41	99.03	116.91	132.29	151.78	127.15	128.24	108.42
24123	4.61	4.08	3.85	3.56	2.92	3.30	2.96	4.07	4.41	6.63	4.25	3.67	2.50	2.69	3.71	3.86	5.25	5.67	6.53	7.39	7.22	5.76	5.83	4.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.99	0.00	0.00	0.00	0.00	0.00	0.00	-1.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT3_3	106.17	102.10	104.06	100.52	78.85	89.24	72.86	100.46	110.08	156.64	118.80	99.60	62.12	61.38	93.69	94.17	107.41	99.03	116.91	132.29	151.78	127.15	128.24	108.42
24124	4.61	4.08	3.85	3.56	2.92	3.30	2.96	4.07	4.41	6.63	4.25	3.67	2.50	2.69	3.71	3.86	5.25	5.67	6.53	7.39	7.22	5.76	5.83	4.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.99	0.00	0.00	0.00	0.00	0.00	0.00	-1.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT3_4	106.17	102.10	104.06	100.52	78.85	89.24	72.86	100.46	110.08	156.64	118.80	99.60	62.12	61.38	93.69	94.17	107.41	99.03	116.91	132.29	151.78	127.15	128.24	108.42
24125	4.61	4.08	3.85	3.56	2.92	3.30	2.96	4.07	4.41	6.63	4.25	3.67	2.50	2.69	3.71	3.86	5.25	5.67	6.53	7.39	7.22	5.76	5.83	4.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.99	0.00	0.00	0.00	0.00	0.00	0.00	-1.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT3_5	106.17	102.10	104.06	100.52	78.85	89.24	72.86	100.46	110.08	156.64	118.80	99.60	62.12	61.38	93.69	94.17	107.41	99.03	116.91	132.29	151.78	127.15	128.24	108.42
24126	4.61	4.08	3.85	3.56	2.92	3.30	2.96	4.07	4.41	6.63	4.25	3.67	2.50	2.69	3.71	3.86	5.25	5.67	6.53	7.39	7.22	5.76	5.83	4.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.99	0.00	0.00	0.00	0.00	0.00	0.00	-1.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT3_6	106.17	102.10	104.06	100.52	78.85	89.24	72.86	100.46	110.08	156.64	118.80	99.60	62.12	61.38	93.69	94.17	107.41	99.03	116.91	132.29	151.78	127.15	128.24	108.42
24127	4.61	4.08	3.85	3.56	2.92	3.30	2.96	4.07	4.41	6.63	4.25	3.67	2.50	2.69	3.71	3.86	5.25	5.67	6.53	7.39	7.22	5.76	5.83	4.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.99	0.00	0.00	0.00	0.00	0.00	0.00	-1.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT3_7	106.17	102.10	104.06	100.52	78.85	89.24	72.86	100.46	110.08	156.64	118.80	99.60	62.12	61.38	93.69	94.17	107.41	99.03	116.91	132.29	151.78	127.15	128.24	108.42
24128	4.61	4.08	3.85	3.56	2.92	3.30	2.96	4.07	4.41	6.63	4.25	3.67	2.50	2.69	3.71	3.86	5.25	5.67	6.53	7.39	7.22	5.76	5.83	4.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.99	0.00	0.00	0.00	0.00	0.00	0.00	-1.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT3_8	106.17	102.10	104.06	100.52	78.85	89.24	72.86	100.46	110.08	156.64	118.80	99.60	62.12	61.38	93.69	94.17	107.41	99.03	116.91	132.29	151.78	127.15	128.24	108.42
24129	4.61	4.08	3.85	3.56	2.92	3.30	2.96	4.07	4.41	6.63	4.25	3.67	2.50	2.69	3.71	3.86	5.25	5.67	6.53	7.39	7.22	5.76	5.83	4.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.99	0.00	0.00	0.00	0.00	0.00	0.00	-1.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT4_1	106.17	102.10	104.06	100.52	78.86	89.24	72.85	100.46	110.08	156.65	118.80	99.60	62.12	61.39	95.79	94.17	107.41	99.02	116.94	132.34	151.78	127.16	128.24	108.43
24130	4.60	4.08	3.85	3.56	2.92	3.31	2.95	4.07	4.42	6.64	4.25	3.67	2.50	2.70	3.72	3.86	5.25	5.66	6.56	7.45	7.22	5.77	5.83	4.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.99	0.00	0.00	0.00	0.00	0.00	0.00	-3.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT4_2	106.17	102.10	104.06	100.52	78.86	89.24	72.85	100.46	110.08	156.65	118.80	99.60	62.12	61.39	95.79	94.17	107.41	99.02	116.94	132.34	151.78	127.16	128.24	108.43
24131	4.60	4.08	3.85	3.56	2.92	3.31	2.95	4.07	4.42	6.64	4.25	3.67	2.50	2.70	3.72	3.86	5.25	5.66	6.56	7.45	7.22	5.77	5.83	4.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.99	0.00	0.00	0.00	0.00	0.00	0.00	-3.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

GOWANUS_GT4_3	106.17	102.10	104.06	100.52	78.86	89.24	72.85	100.46	110.08	156.65	118.80	99.60	62.12	61.39	95.79	94.17	107.41	99.02	116.94	132.34	151.78	127.16	128.24	108.43
24132	4.60	4.08	3.85	3.56	2.92	3.31	2.95	4.07	4.42	6.64	4.25	3.67	2.50	2.70	3.72	3.86	5.25	5.66	6.56	7.45	7.22	5.77	5.83	4.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.99	0.00	0.00	0.00	0.00	0.00	0.00	-3.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT4_4	106.17	102.10	104.06	100.52	78.86	89.24	72.85	100.46	110.08	156.65	118.80	99.60	62.12	61.39	95.79	94.17	107.41	99.02	116.94	132.34	151.78	127.16	128.24	108.43
24133	4.60	4.08	3.85	3.56	2.92	3.31	2.95	4.07	4.42	6.64	4.25	3.67	2.50	2.70	3.72	3.86	5.25	5.66	6.56	7.45	7.22	5.77	5.83	4.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.99	0.00	0.00	0.00	0.00	0.00	0.00	-3.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT4_5	106.17	102.10	104.06	100.52	78.86	89.24	72.85	100.46	110.08	156.65	118.80	99.60	62.12	61.39	95.79	94.17	107.41	99.02	116.94	132.34	151.78	127.16	128.24	108.43
24134	4.60	4.08	3.85	3.56	2.92	3.31	2.95	4.07	4.42	6.64	4.25	3.67	2.50	2.70	3.72	3.86	5.25	5.66	6.56	7.45	7.22	5.77	5.83	4.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.99	0.00	0.00	0.00	0.00	0.00	0.00	-3.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT4_6	106.17	102.10	104.06	100.52	78.86	89.24	72.85	100.46	110.08	156.65	118.80	99.60	62.12	61.39	95.79	94.17	107.41	99.02	116.94	132.34	151.78	127.16	128.24	108.43
24135	4.60	4.08	3.85	3.56	2.92	3.31	2.95	4.07	4.42	6.64	4.25	3.67	2.50	2.70	3.72	3.86	5.25	5.66	6.56	7.45	7.22	5.77	5.83	4.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.99	0.00	0.00	0.00	0.00	0.00	0.00	-3.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT4_7	106.17	102.10	104.06	100.52	78.86	89.24	72.85	100.46	110.08	156.65	118.80	99.60	62.12	61.39	95.79	94.17	107.41	99.02	116.94	132.34	151.78	127.16	128.24	108.43
24136	4.60	4.08	3.85	3.56	2.92	3.31	2.95	4.07	4.42	6.64	4.25	3.67	2.50	2.70	3.72	3.86	5.25	5.66	6.56	7.45	7.22	5.77	5.83	4.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.99	0.00	0.00	0.00	0.00	0.00	0.00	-3.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT4_8	106.17	102.10	104.06	100.52	78.86	89.24	72.85	100.46	110.08	156.65	118.80	99.60	62.12	61.39	95.79	94.17	107.41	99.02	116.94	132.34	151.78	127.16	128.24	108.43
24137	4.60	4.08	3.85	3.56	2.92	3.31	2.95	4.07	4.42	6.64	4.25	3.67	2.50	2.70	3.72	3.86	5.25	5.66	6.56	7.45	7.22	5.77	5.83	4.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.99	0.00	0.00	0.00	0.00	0.00	0.00	-3.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GREENBSH_115KV_TB3	104.65	100.80	103.02	99.67	78.08	88.37	71.90	97.08	108.41	153.51	117.30	98.46	61.26	60.43	91.02	92.04	104.37	95.81	113.04	127.81	146.87	123.73	125.18	106.98
55895	3.09	2.78	2.81	2.71	2.14	2.43	2.00	2.69	2.75	3.50	2.75	2.52	1.65	1.74	2.11	1.73	2.21	2.45	2.66	2.92	2.31	2.34	2.76	2.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GREENDGE_115KV_TB5	98.76	95.10	97.39	94.60	74.33	84.20	68.95	93.12	103.90	147.21	112.79	94.44	58.46	57.33	86.51	88.16	101.40	93.87	110.92	123.83	141.97	119.07	118.97	101.67
80291	-2.80	-2.91	-2.82	-2.36	-1.61	-1.73	-0.95	-1.28	-1.76	-2.80	-1.76	-1.49	-1.16	-1.36	-2.40	-2.15	-0.77	0.51	0.54	-1.07	-2.59	-2.32	-3.45	-2.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GREENIDGE___3	98.76	95.10	97.39	94.60	74.33	84.20	68.95	93.12	103.90	147.21	112.79	94.44	58.46	57.33	86.51	88.16	101.40	93.87	110.92	123.83	141.97	119.07	118.97	101.67
23582	-2.80	-2.91	-2.82	-2.36	-1.61	-1.73	-0.95	-1.28	-1.76	-2.80	-1.76	-1.49	-1.16	-1.36	-2.40	-2.15	-0.77	0.51	0.54	-1.07	-2.59	-2.32	-3.45	-2.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GREENIDGE___4	98.72	95.15	97.40	94.60	74.33	84.20	68.95	93.12	103.90	147.21	112.79	94.45	58.46	57.33	86.51	88.17	101.41	93.87	110.91	126.56	141.96	119.07	118.97	101.67
23583	-2.85	-2.86	-2.82	-2.36	-1.61	-1.73	-0.94	-1.28	-1.76	-2.80	-1.76	-1.49	-1.16	-1.36	-2.40	-2.13	-0.75	0.51	0.53	-1.01	-2.60	-2.32	-3.45	-2.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.68	0.00	0.00	0.00	0.00
GREENLWN_69_KV_BK 3	106.60	102.64	104.48	101.05	79.30	89.94	73.45	98.82	110.62	156.58	118.99	100.10	62.52	61.73	93.19	95.02	108.56	99.82	117.37	132.86	152.35	127.72	128.82	108.62
55738	5.03	4.63	4.27	4.09	3.36	4.01	3.55	4.42	4.96	6.57	4.43	4.16	2.90	3.03	4.28	4.71	6.39	6.46	6.99	7.96	7.80	6.34	6.40	4.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GREENWD_138_KV_38B11_REV_LBMP_J	106.17	102.10	104.06	100.52	78.86	89.24	72.85	100.46	110.08	156.65	118.80	99.60	62.12	61.39	93.70	94.17	107.41	99.02	116.94	132.34	151.78	127.16	128.24	108.43
345004	4.60	4.08	3.85	3.56	2.92	3.31	2.95	4.07	4.42	6.64	4.25	3.67	2.50	2.70	3.72	3.86	5.25	5.66	6.56	7.45	7.22	5.77	5.83	4.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.99	0.00	0.00	0.00	0.00	0.00	0.00	-1.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GRISSOM___SOLAR	107.39	103.45	105.72	102.22	80.18	90.97	74.29	100.42	112.61	159.70	121.70	101.76	63.24	62.25	94.27	96.15	109.63	100.68	119.01	134.73	155.43	130.29	131.19	111.21
323813	5.82	5.43	5.51	5.26	4.25	5.04	4.39	6.02	6.95	9.69	7.15	5.82	3.62	3.56	5.36	5.84	7.47	7.32	8.63	9.83	10.88	8.90	8.77	7.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GROVEVILLE___HYD	106.54	102.46	104.57	101.05	79.19	89.66	73.19	98.88	110.68	157.09	119.07	99.71	62.13	61.40	92.82	94.58	107.93	99.41	117.50	132.95	152.64	128.08	129.22	109.42
323602	4.98	4.44	4.36	4.09	3.25	3.72	3.29	4.48	5.02	7.08	4.52	3.78	2.51	2.71	3.91	4.27	5.77	6.05	7.12	8.06	8.08	6.69	6.80	5.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GRS_LOCK_115KV_LINE_2_SOLVAY	99.47	95.89	98.13	95.01	74.40	84.30	68.70	92.72	103.90	147.60	112.64	94.32	58.61	57.70	87.31	88.77	100.92	92.62	109.41	123.78	142.66	119.29	120.42	102.28
80269	-2.10	-2.13	-2.09	-1.95	-1.54	-1.64	-1.20	-1.67	-1.76	-2.41	-1.92	-1.61	-1.00	-0.99	-1.61	-1.54	-1.25	-0.74	-0.97	-1.12	-1.90	-2.09	-2.00	-1.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

HAMLTNNY_34_KV_TB	99.73	96.00	98.24	95.18	74.54	84.47	68.84	92.93	104.16	147.91	112.87	94.56	58.73	57.84	87.51	89.01	101.23	92.98	109.76	124.27	143.21	119.91	120.95	102.73
80303	-1.84	-2.02	-1.98	-1.78	-1.40	-1.47	-1.06	-1.47	-1.50	-2.10	-1.68	-1.38	-0.89	-0.84	-1.40	-1.30	-0.94	-0.39	-0.62	-0.62	-1.35	-1.48	-1.47	-1.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HAMPSHIRE___PAPER_HYD	103.57	100.49	103.08	99.80	77.53	88.02	71.44	96.60	107.74	152.65	116.94	97.94	60.85	59.56	90.75	91.33	103.53	95.30	112.86	127.66	148.62	125.20	126.59	108.24
323593	2.00	2.47	2.87	2.84	1.59	2.09	1.54	2.20	2.07	2.63	2.39	2.00	1.24	0.87	1.84	1.02	1.37	1.94	2.48	2.77	4.06	3.81	4.18	4.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HARDSCRABBLE_WT_PWR	104.82	100.15	102.25	98.87	77.68	88.33	72.34	97.79	109.53	154.84	117.68	98.19	61.17	60.33	91.06	92.86	106.42	97.98	115.89	131.37	150.09	126.69	128.32	109.22
323673	3.26	2.14	2.04	1.91	1.74	2.40	2.44	3.39	3.86	4.82	3.13	2.25	1.56	1.64	2.15	2.55	4.25	4.62	5.51	6.47	5.54	5.30	5.90	5.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G	105.51	101.48	103.54	100.07	78.40	88.70	72.36	97.69	109.35	155.22	117.81	98.67	61.46	60.74	91.76	93.49	106.62	98.24	116.09	131.38	150.83	126.46	127.59	108.01
345025	3.94	3.46	3.33	3.11	2.46	2.77	2.46	3.29	3.69	5.20	3.25	2.74	1.84	2.05	2.84	3.18	4.46	4.88	5.71	6.49	6.27	5.07	5.17	3.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HARSNRAD_115KV_TB1	91.56	88.30	91.04	88.26	69.09	78.13	63.07	84.00	94.72	135.52	103.71	87.22	54.26	53.35	80.81	81.59	92.30	84.63	99.56	113.49	130.56	108.58	110.12	94.36
81005	-10.00	-9.72	-9.18	-8.70	-6.84	-7.80	-6.82	-10.39	-10.94	-14.49	-10.85	-8.71	-5.36	-5.34	-8.10	-8.72	-9.86	-8.73	-10.82	-11.40	-13.99	-12.81	-12.30	-9.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HARZA MOOSE___RIVER	103.52	99.86	102.45	99.25	77.11	87.79	71.55	96.70	108.39	154.17	118.19	99.02	61.49	60.42	91.54	92.98	105.97	97.56	115.46	130.60	150.94	126.75	127.88	108.64
24016	1.95	1.85	2.24	2.29	1.18	1.86	1.65	2.30	2.73	4.16	3.63	3.08	1.88	1.73	2.63	2.67	3.81	4.20	5.08	5.71	6.39	5.36	5.46	4.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HDSNBRDG_115KV_BRDG_TB1	98.66	95.12	97.36	94.23	73.77	83.58	68.10	91.87	103.02	146.35	111.70	93.55	58.14	57.25	86.60	88.05	100.12	91.78	108.44	122.78	141.48	118.56	119.70	101.75
355580	-2.91	-2.90	-2.85	-2.73	-2.17	-2.36	-1.80	-2.53	-2.64	-3.66	-2.85	-2.38	-1.47	-1.44	-2.31	-2.26	-2.04	-1.58	-1.94	-2.12	-3.07	-2.82	-2.71	-2.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HELLGATE_13_KV_LD	105.72	101.63	103.59	100.05	78.46	88.79	72.50	97.97	109.76	156.13	118.44	99.31	61.96	61.27	93.05	94.02	107.20	98.80	116.66	132.02	151.47	126.88	128.01	108.23
55870	4.15	3.61	3.38	3.08	2.52	2.85	2.60	3.57	4.10	6.12	3.89	3.38	2.35	2.58	3.56	3.71	5.04	5.43	6.28	7.12	6.91	5.50	5.59	4.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.58	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J	105.72	101.63	103.59	100.05	78.46	88.79	72.50	97.97	109.76	156.13	118.44	99.31	61.96	61.27	93.05	94.02	107.20	98.80	116.66	132.02	151.47	126.88	128.01	108.23
345018	4.15	3.61	3.38	3.08	2.52	2.85	2.60	3.57	4.10	6.12	3.89	3.38	2.35	2.58	3.56	3.71	5.04	5.43	6.28	7.12	6.91	5.50	5.59	4.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.58	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HEMPSTEAD____	106.10	102.23	104.09	100.66	78.97	89.55	73.13	98.46	110.26	156.17	118.49	99.62	62.23	61.43	92.57	94.28	107.66	99.09	116.62	132.03	151.34	126.97	128.07	108.09
23647	4.53	4.21	3.87	3.70	3.03	3.62	3.24	4.07	4.60	6.16	3.94	3.69	2.62	2.74	3.66	3.97	5.49	5.73	6.24	7.14	6.78	5.59	5.65	4.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HEWLETT__69_KV_BK3	106.64	102.89	104.76	101.29	79.45	90.06	73.60	99.16	111.12	156.86	119.15	100.35	62.67	61.93	93.42	94.92	108.34	99.64	117.32	132.82	152.34	127.84	129.03	109.09
55828	5.07	4.87	4.55	4.32	3.52	4.12	3.70	4.76	5.46	6.85	4.59	4.41	3.06	3.24	4.51	4.61	6.18	6.28	6.94	7.93	7.78	6.46	6.61	5.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HICKLING___1	97.30	93.92	96.47	93.45	73.07	82.80	67.54	91.19	102.32	144.94	110.54	92.30	57.27	56.27	85.22	86.71	99.61	91.57	108.51	122.66	140.90	118.18	119.36	101.95
23621	-4.26	-4.10	-3.75	-3.51	-2.87	-3.14	-2.36	-3.21	-3.35	-5.07	-4.02	-3.64	-2.35	-2.42	-3.70	-3.59	-2.56	-1.79	-1.86	-2.23	-3.66	-3.21	-3.06	-2.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HICKLING___2	97.30	93.92	96.47	93.45	73.07	82.80	67.54	91.19	102.32	144.94	110.54	92.30	57.27	56.27	85.22	86.71	99.61	91.57	108.51	122.66	140.90	118.18	119.36	101.95
23622	-4.26	-4.10	-3.75	-3.51	-2.87	-3.14	-2.36	-3.21	-3.35	-5.07	-4.02	-3.64	-2.35	-2.42	-3.70	-3.59	-2.56	-1.79	-1.86	-2.23	-3.66	-3.21	-3.06	-2.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HIGH FALLS___HY	106.15	102.03	104.08	100.56	78.82	89.22	72.90	98.48	110.27	156.21	117.97	98.40	61.24	60.53	91.68	93.80	107.52	99.47	117.63	133.16	152.89	128.17	129.22	109.25
23754	4.58	4.01	3.86	3.59	2.88	3.29	3.00	4.09	4.60	6.19	3.42	2.47	1.63	1.84	2.77	3.50	5.35	6.11	7.25	8.27	8.33	6.78	6.80	5.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HIGH_RIVER___SOLAR	105.71	101.81	104.07	100.65	78.89	89.37	72.89	98.44	110.33	156.60	119.38	99.96	62.14	61.21	92.61	94.27	107.21	98.34	116.22	131.52	151.61	127.33	128.43	108.94
323847	4.14	3.79	3.86	3.69	2.95	3.44	2.99	4.05	4.67	6.58	4.83	4.02	2.53	2.52	3.70	3.96	5.05	4.98	5.84	6.63	7.06	5.94	6.01	4.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

HILLBURN___GT	105.17	101.14	103.17	99.69	78.09	88.30	72.06	97.25	108.85	154.61	117.27	98.24	61.22	60.55	91.42	93.05	106.09	97.76	115.53	130.78	150.07	125.78	126.94	107.45
23639	3.60	3.12	2.95	2.73	2.16	2.37	2.16	2.85	3.19	4.59	2.72	2.31	1.61	1.86	2.51	2.74	3.93	4.39	5.15	5.89	5.51	4.39	4.53	3.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HILLSIDE_115KV_TB1	96.62	93.25	95.59	92.62	72.34	81.93	66.85	90.32	101.20	143.24	109.21	91.20	56.64	55.70	84.41	85.85	98.43	90.24	106.99	120.95	138.98	116.68	117.95	100.77
80332	-4.94	-4.77	-4.62	-4.35	-3.59	-4.01	-3.05	-4.07	-4.46	-6.78	-5.34	-4.73	-2.98	-2.99	-4.51	-4.46	-3.73	-3.12	-3.39	-3.94	-5.57	-4.70	-4.47	-3.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HISHELDN_WT_PWR	93.27	90.05	92.88	90.04	70.48	79.81	64.72	86.61	97.59	139.11	106.37	89.24	55.42	54.48	82.43	83.49	95.23	87.60	103.26	113.91	134.92	112.52	113.88	97.54
323625	-8.29	-7.96	-7.33	-6.92	-5.46	-6.12	-5.18	-7.79	-8.07	-10.91	-8.19	-6.69	-4.19	-4.21	-6.49	-6.82	-6.94	-5.76	-7.12	-7.52	-9.63	-8.86	-8.54	-6.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.46	0.00	0.00	0.00	0.00
HOLTSVILLE_IC_1	107.21	103.19	104.97	101.63	79.61	90.36	73.78	99.21	111.10	157.13	119.42	100.43	62.64	61.82	93.40	95.50	109.18	100.40	117.70	133.25	152.71	128.00	129.03	108.49
23690	5.64	5.18	4.76	4.67	3.67	4.43	3.88	4.82	5.43	7.11	4.87	4.49	3.02	3.13	4.48	5.19	7.02	7.03	7.32	8.36	8.15	6.61	6.62	4.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HOLTSVILLE_IC_10	107.73	103.67	105.47	102.08	79.97	90.77	74.14	99.74	111.72	158.02	120.04	100.90	62.91	62.08	93.85	96.03	109.85	101.04	118.47	134.08	153.71	128.76	129.81	109.09
23699	6.16	5.66	5.26	5.12	4.04	4.83	4.24	5.34	6.06	8.01	5.49	4.96	3.29	3.39	4.94	5.72	7.68	7.68	8.09	9.18	9.15	7.37	7.39	5.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HOLTSVILLE_IC_2	107.21	103.19	104.97	101.63	79.61	90.36	73.78	99.21	111.10	157.13	119.42	100.43	62.64	61.82	93.40	95.50	109.18	100.40	117.70	133.25	152.71	128.00	129.03	108.49
23691	5.64	5.18	4.76	4.67	3.67	4.43	3.88	4.82	5.43	7.11	4.87	4.49	3.02	3.13	4.48	5.19	7.02	7.03	7.32	8.36	8.15	6.61	6.62	4.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HOLTSVILLE_IC_3	107.21	103.19	104.97	101.63	79.61	90.36	73.78	99.21	111.10	157.13	119.42	100.43	62.64	61.82	93.40	95.50	109.18	100.40	117.70	133.25	152.71	128.00	129.03	108.49
23692	5.64	5.18	4.76	4.67	3.67	4.43	3.88	4.82	5.43	7.11	4.87	4.49	3.02	3.13	4.48	5.19	7.02	7.03	7.32	8.36	8.15	6.61	6.62	4.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HOLTSVILLE_IC_4	107.21	103.19	104.97	101.63	79.61	90.36	73.78	99.21	111.10	157.13	119.42	100.43	62.64	61.82	93.40	95.50	109.18	100.40	117.70	133.25	152.71	128.00	129.03	108.49
23693	5.64	5.18	4.76	4.67	3.67	4.43	3.88	4.82	5.43	7.11	4.87	4.49	3.02	3.13	4.48	5.19	7.02	7.03	7.32	8.36	8.15	6.61	6.62	4.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HOLTSVILLE_IC_5	107.21	103.19	104.97	101.63	79.61	90.36	73.78	99.21	111.10	157.13	119.42	100.43	62.64	61.82	93.40	95.50	109.18	100.40	117.70	133.25	152.71	128.00	129.03	108.49
23694	5.64	5.18	4.76	4.67	3.67	4.43	3.88	4.82	5.43	7.11	4.87	4.49	3.02	3.13	4.48	5.19	7.02	7.03	7.32	8.36	8.15	6.61	6.62	4.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HOLTSVILLE_IC_6	107.73	103.67	105.47	102.08	79.97	90.77	74.14	99.74	111.72	158.02	120.04	100.90	62.91	62.08	93.85	96.03	109.85	101.04	118.47	134.08	153.71	128.76	129.81	109.09
23695	6.16	5.66	5.26	5.12	4.04	4.83	4.24	5.34	6.06	8.01	5.49	4.96	3.29	3.39	4.94	5.72	7.68	7.68	8.09	9.18	9.15	7.37	7.39	5.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HOLTSVILLE_IC_7	107.73	103.67	105.47	102.08	79.97	90.77	74.14	99.74	111.72	158.02	120.04	100.90	62.91	62.08	93.85	96.03	109.85	101.04	118.47	134.08	153.71	128.76	129.81	109.09
23696	6.16	5.66	5.26	5.12	4.04	4.83	4.24	5.34	6.06	8.01	5.49	4.96	3.29	3.39	4.94	5.72	7.68	7.68	8.09	9.18	9.15	7.37	7.39	5.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HOLTSVILLE_IC_8	107.73	103.67	105.47	102.08	79.97	90.77	74.14	99.74	111.72	158.02	120.04	100.90	62.91	62.08	93.85	96.03	109.85	101.04	118.47	134.08	153.71	128.76	129.81	109.09
23697	6.16	5.66	5.26	5.12	4.04	4.83	4.24	5.34	6.06	8.01	5.49	4.96	3.29	3.39	4.94	5.72	7.68	7.68	8.09	9.18	9.15	7.37	7.39	5.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HOLTSVILLE_IC_9	107.73	103.67	105.47	102.08	79.97	90.77	74.14	99.74	111.72	158.02	120.04	100.90	62.91	62.08	93.85	96.03	109.85	101.04	118.47	134.08	153.71	128.76	129.81	109.09
23698	6.16	5.66	5.26	5.12	4.04	4.83	4.24	5.34	6.06	8.01	5.49	4.96	3.29	3.39	4.94	5.72	7.68	7.68	8.09	9.18	9.15	7.37	7.39	5.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HOMER_HL_115KV_TB2	95.93	92.54	95.26	92.27	72.12	81.72	65.74	87.66	98.40	140.07	107.29	90.35	56.47	55.83	84.22	84.48	95.71	87.36	102.82	117.08	133.78	112.19	114.16	98.12
355744	-5.64	-5.47	-4.95	-4.69	-3.81	-4.21	-4.16	-6.73	-7.27	-9.94	-7.27	-5.58	-3.14	-2.86	-4.69	-5.83	-6.45	-6.00	-7.56	-7.81	-10.77	-9.20	-8.26	-5.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HOWARD_WT_PWR	94.31	90.39	93.84	90.84	70.98	80.86	65.86	88.72	100.41	143.01	109.54	91.29	56.46	55.31	83.36	85.32	98.95	92.14	109.20	123.64	141.84	118.62	119.69	102.06
323690	-7.26	-7.62	-6.37	-6.11	-4.96	-5.08	-4.03	-5.68	-5.25	-7.00	-5.01	-4.65	-3.15	-3.38	-5.56	-4.99	-3.22	-1.22	-1.18	-1.26	-2.71	-2.77	-2.73	-2.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

HQ_GEN_CEDARS	104.07	101.49	103.82	100.49	78.56	88.78	71.77	96.98	107.66	152.49	116.82	97.78	60.79	59.41	91.12	91.49	102.83	93.56	110.75	125.19	146.73	123.38	124.27	106.13
23644	2.50	3.48	3.61	3.53	2.62	2.84	1.87	2.59	1.99	2.47	2.26	1.84	1.18	0.72	2.22	1.18	0.66	0.19	0.37	0.30	2.17	1.99	1.85	2.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HQ_GEN_CEDARS_PROXY	104.06	101.49	103.81	100.49	78.56	88.77	71.77	96.98	107.66	152.48	116.81	97.78	60.79	59.41	91.13	91.49	102.83	93.56	110.75	125.19	146.73	123.37	124.27	106.14
323590	2.50	3.48	3.61	3.53	2.62	2.84	1.88	2.59	1.99	2.47	2.26	1.84	1.18	0.72	2.21	1.18	0.66	0.20	0.37	0.30	2.17	1.99	1.86	2.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HQ_GEN_IMPORT	102.52	99.23	101.44	98.16	72.17	86.89	70.42	95.21	106.44	151.07	115.68	96.79	60.03	58.96	89.71	90.95	102.12	92.74	109.77	124.15	145.09	121.86	122.65	104.46
323601	0.95	1.22	1.23	1.20	0.93	0.96	0.52	0.81	0.78	1.05	1.13	0.85	0.42	0.27	0.79	0.64	-0.05	-0.62	-0.61	-0.74	0.53	0.48	0.23	0.39
	0.00	0.00	0.00	0.00	4.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HQ_GEN_WHEEL	102.52	99.23	101.44	98.16	72.17	86.89	70.42	95.21	106.44	151.07	115.68	96.79	60.03	58.96	89.71	90.95	102.12	92.74	109.77	124.15	145.09	121.86	122.65	104.46
23651	0.95	1.22	1.23	1.20	0.93	0.96	0.52	0.81	0.78	1.05	1.13	0.85	0.42	0.27	0.79	0.64	-0.05	-0.62	-0.61	-0.74	0.53	0.48	0.23	0.39
	0.00	0.00	0.00	0.00	4.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUDSON AVE_GT_3	105.71	101.63	103.62	100.10	78.43	88.79	72.47	97.95	109.66	156.03	118.36	99.21	61.87	61.17	92.33	93.91	107.05	98.69	116.62	131.98	151.43	126.93	128.02	108.23
23810	4.14	3.61	3.41	3.14	2.50	2.85	2.57	3.56	4.00	6.02	3.81	3.27	2.25	2.48	3.42	3.60	4.89	5.33	6.24	7.08	6.87	5.55	5.60	4.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUDSON AVE_GT_4	105.71	101.63	103.62	100.10	78.43	88.79	72.47	97.95	109.66	156.03	118.36	99.21	61.87	61.17	92.33	93.91	107.05	98.69	116.62	131.98	151.43	126.93	128.02	108.23
23540	4.14	3.61	3.41	3.14	2.50	2.85	2.57	3.56	4.00	6.02	3.81	3.27	2.25	2.48	3.42	3.60	4.89	5.33	6.24	7.08	6.87	5.55	5.60	4.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUDSON AVE_GT_5	105.71	101.63	103.62	100.10	78.43	88.79	72.47	97.95	109.66	156.03	118.36	99.21	61.87	61.17	92.33	93.91	107.05	98.69	116.62	131.98	151.43	126.93	128.02	108.23
23657	4.14	3.61	3.41	3.14	2.50	2.85	2.57	3.56	4.00	6.02	3.81	3.27	2.25	2.48	3.42	3.60	4.89	5.33	6.24	7.08	6.87	5.55	5.60	4.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUDSON_AVE_10	105.40	101.32	103.29	99.79	78.17	88.46	72.24	97.65	109.27	155.48	117.97	98.84	61.67	60.99	92.10	93.64	106.82	98.48	116.37	131.69	151.10	126.66	127.77	108.01
24168	3.84	3.30	3.08	2.83	2.24	2.53	2.34	3.25	3.61	5.46	3.42	2.91	2.06	2.30	3.19	3.33	4.65	5.12	5.99	6.80	6.54	5.28	5.35	3.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUDSON___115KV_TB 4	107.40	103.38	105.67	102.26	80.15	90.75	73.85	99.92	111.66	157.25	119.46	100.12	62.21	61.33	92.26	93.42	106.88	98.81	116.65	131.85	151.45	127.44	128.93	110.42
355613	5.83	5.36	5.45	5.29	4.21	4.81	3.95	5.52	6.00	7.24	4.91	4.18	2.60	2.64	3.35	3.12	4.72	5.44	6.27	6.96	6.89	6.06	6.51	6.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUNTER MOUNT___DRP	107.99	103.96	106.27	102.84	80.63	91.31	74.34	100.60	112.55	158.69	120.56	100.93	62.66	61.70	92.94	94.23	107.90	99.87	117.87	133.20	152.97	128.70	130.12	111.34
323613	6.42	5.94	6.06	5.87	4.69	5.38	4.44	6.20	6.88	8.68	6.01	5.00	3.05	3.01	4.03	3.92	5.73	6.51	7.49	8.31	8.41	7.31	7.71	7.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUNTINGTON_RES_REC	107.25	103.24	105.05	101.66	79.70	90.45	73.90	99.38	111.29	157.43	119.58	100.57	62.77	61.96	93.67	95.68	109.47	100.66	118.14	133.73	153.41	128.52	129.58	109.07
323705	5.68	5.22	4.83	4.69	3.77	4.52	4.00	4.99	5.63	7.42	5.02	4.63	3.15	3.27	4.76	5.37	7.30	7.30	7.76	8.84	8.85	7.14	7.17	4.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUNTLEY___63	92.67	89.38	92.13	89.30	69.91	79.05	63.89	85.17	96.03	137.33	105.12	88.37	54.96	54.09	81.92	82.75	93.64	85.89	101.09	115.21	132.50	110.12	111.62	95.70
23557	-8.90	-8.64	-8.08	-7.66	-6.03	-6.89	-6.00	-9.23	-9.63	-12.68	-9.43	-7.57	-4.66	-4.60	-7.00	-7.56	-8.52	-7.47	-9.29	-9.68	-12.05	-11.26	-10.79	-8.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUNTLEY___64	92.67	89.38	92.13	89.30	69.91	79.05	63.89	85.17	96.03	137.33	105.12	88.37	54.96	54.09	81.92	82.75	93.64	85.89	101.09	115.21	132.50	110.12	111.62	95.70
23558	-8.90	-8.64	-8.08	-7.66	-6.03	-6.89	-6.00	-9.23	-9.63	-12.68	-9.43	-7.57	-4.66	-4.60	-7.00	-7.56	-8.52	-7.47	-9.29	-9.68	-12.05	-11.26	-10.79	-8.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUNTLEY___65	92.67	89.38	92.13	89.30	69.91	79.05	63.89	85.17	96.03	137.33	105.12	88.37	54.96	54.09	81.92	82.75	93.64	85.89	101.09	115.21	132.50	110.12	111.62	95.70
23559	-8.90	-8.64	-8.08	-7.66	-6.03	-6.89	-6.00	-9.23	-9.63	-12.68	-9.43	-7.57	-4.66	-4.60	-7.00	-7.56	-8.52	-7.47	-9.29	-9.68	-12.05	-11.26	-10.79	-8.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUNTLEY___66	92.67	89.38	92.13	89.30	69.91	79.05	63.89	85.17	96.03	137.33	105.12	88.37	54.96	54.09	81.92	82.75	93.64	85.89	101.09	115.21	132.50	110.12	111.62	95.70
23560	-8.90	-8.64	-8.08	-7.66	-6.03	-6.89	-6.00	-9.23	-9.63	-12.68	-9.43	-7.57	-4.66	-4.60	-7.00	-7.56	-8.52	-7.47	-9.29	-9.68	-12.05	-11.26	-10.79	-8.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

HUNTLEY___67	92.50	89.27	91.98	89.14	69.77	78.88	63.79	85.05	95.83	137.00	104.85	88.18	54.84	53.97	81.76	82.61	93.56	85.74	100.87	114.96	132.23	110.03	111.44	95.59
23561	-9.07	-8.74	-8.23	-7.82	-6.16	-7.06	-6.11	-9.34	-9.84	-13.02	-9.70	-7.76	-4.77	-4.72	-7.16	-7.70	-8.60	-7.62	-9.51	-9.93	-12.33	-11.36	-10.98	-8.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUNTLEY___68	92.50	89.27	91.98	89.14	69.77	78.88	63.79	85.05	95.83	137.00	104.85	88.18	54.84	53.97	81.76	82.61	93.56	85.74	100.87	114.96	132.23	110.03	111.44	95.59
23562	-9.07	-8.74	-8.23	-7.82	-6.16	-7.06	-6.11	-9.34	-9.84	-13.02	-9.70	-7.76	-4.77	-4.72	-7.16	-7.70	-8.60	-7.62	-9.51	-9.93	-12.33	-11.36	-10.98	-8.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HYLAND___LFGE	97.10	93.27	96.03	93.13	73.11	82.95	67.69	91.11	102.69	145.14	110.26	91.24	55.99	54.99	83.03	84.29	97.07	92.41	109.82	123.98	143.08	119.23	120.43	102.63
323620	-4.46	-4.75	-4.18	-3.83	-2.82	-2.98	-2.21	-3.29	-2.97	-4.88	-4.30	-4.69	-3.62	-3.70	-5.88	-6.01	-5.10	-0.95	-0.56	-0.17	-1.47	-2.16	-1.98	-1.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.75	0.00	0.00	0.00	0.00
INDECK___CORINTH	109.29	105.12	107.53	104.13	81.48	92.54	75.62	102.20	114.54	162.71	124.15	103.91	64.67	63.61	96.04	97.83	111.23	102.13	120.70	136.49	156.95	132.18	133.48	113.22
23802	7.72	7.11	7.32	7.17	5.54	6.61	5.72	7.81	8.88	12.70	9.60	7.98	5.05	4.92	7.12	7.52	9.07	8.76	10.32	11.59	12.40	10.80	11.06	9.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDECK___ILION	106.40	101.56	103.63	100.24	78.75	89.62	73.42	99.40	111.32	157.25	119.48	99.71	62.16	61.35	92.45	94.37	108.55	100.17	118.41	134.06	152.80	128.96	130.60	111.17
23567	4.83	3.54	3.42	3.27	2.82	3.68	3.52	5.00	5.65	7.24	4.93	3.77	2.54	2.66	3.53	4.06	6.39	6.81	8.03	9.17	8.24	7.57	8.18	7.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDECK___OLEAN	95.93	92.54	95.26	92.28	72.12	81.72	65.73	87.66	98.39	140.07	107.28	90.35	56.48	55.83	84.24	84.48	95.67	87.36	102.81	108.27	133.76	112.15	114.15	98.13
23982	-5.64	-5.47	-4.95	-4.69	-3.82	-4.21	-4.16	-6.73	-7.27	-9.94	-7.27	-5.58	-3.14	-2.86	-4.67	-5.83	-6.49	-6.00	-7.56	-7.78	-10.80	-9.23	-8.27	-5.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.84	0.00	0.00	0.00	0.00
INDECK___OSWEGO	96.88	93.99	96.49	93.36	73.04	82.80	67.45	90.98	101.99	144.86	110.56	92.67	57.60	56.65	85.26	86.38	98.08	90.04	106.41	120.45	138.89	116.45	117.52	99.94
23783	-4.69	-4.02	-3.72	-3.60	-2.90	-3.14	-2.45	-3.41	-3.67	-5.15	-3.99	-3.26	-2.02	-2.04	-3.65	-3.93	-4.08	-3.32	-3.97	-4.44	-5.66	-4.94	-4.90	-4.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDECK___YERKES	92.74	89.48	92.18	89.36	69.96	79.12	63.96	85.25	96.12	137.46	105.21	88.46	55.00	54.14	82.00	82.85	93.70	85.96	101.20	109.57	132.59	110.19	111.71	95.79
23781	-8.82	-8.53	-8.03	-7.60	-5.97	-6.82	-5.94	-9.14	-9.54	-12.56	-9.34	-7.48	-4.62	-4.55	-6.92	-7.46	-8.46	-7.40	-9.18	-9.55	-11.97	-11.20	-10.70	-8.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.78	0.00	0.00	0.00	0.00
INDIAN POINT_GT_1	105.24	101.23	103.25	99.77	78.18	88.44	72.18	97.46	109.09	154.97	117.59	98.52	61.43	60.73	91.67	93.27	106.32	97.94	115.72	130.99	150.30	126.04	127.19	107.66
24139	3.67	3.21	3.03	2.80	2.24	2.50	2.28	3.07	3.43	4.95	3.04	2.58	1.82	2.04	2.76	2.96	4.16	4.57	5.34	6.09	5.74	4.65	4.78	3.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDIAN POINT_GT_2	105.24	101.23	103.25	99.77	78.18	88.44	72.18	97.46	109.09	154.97	117.59	98.52	61.43	60.73	91.67	93.27	106.32	97.94	115.72	130.99	150.30	126.04	127.19	107.66
23659	3.67	3.21	3.03	2.80	2.24	2.50	2.28	3.07	3.43	4.95	3.04	2.58	1.82	2.04	2.76	2.96	4.16	4.57	5.34	6.09	5.74	4.65	4.78	3.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDIAN POINT_GT_3	105.24	101.23	103.25	99.77	78.18	88.44	72.18	97.46	109.09	154.97	117.59	98.52	61.43	60.73	91.67	93.27	106.32	97.94	115.72	130.99	150.30	126.04	127.19	107.66
24019	3.67	3.21	3.03	2.80	2.24	2.50	2.28	3.07	3.43	4.95	3.04	2.58	1.82	2.04	2.76	2.96	4.16	4.57	5.34	6.09	5.74	4.65	4.78	3.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDIAN POINT___2	105.07	101.05	103.11	99.63	78.04	88.28	72.06	97.27	108.85	154.63	117.32	98.30	61.28	60.58	91.46	93.07	106.09	97.71	115.46	130.69	149.95	125.75	126.89	107.40
23530	3.51	3.03	2.90	2.67	2.10	2.34	2.16	2.87	3.19	4.62	2.77	2.37	1.66	1.89	2.55	2.76	3.92	4.35	5.08	5.80	5.39	4.36	4.47	3.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDIAN POINT___3	105.12	101.11	103.14	99.67	78.10	88.35	72.09	97.34	108.95	154.77	117.45	98.40	61.35	60.63	91.57	93.17	106.16	97.78	115.56	130.76	150.07	125.85	127.00	107.50
23531	3.55	3.10	2.93	2.71	2.17	2.42	2.19	2.94	3.29	4.75	2.89	2.46	1.74	1.95	2.66	2.86	4.00	4.41	5.18	5.87	5.52	4.46	4.58	3.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INGHAM_C_115KV_TB7	105.79	100.97	103.03	99.65	78.27	89.05	72.94	98.70	110.50	156.08	118.56	98.91	61.65	60.83	91.67	93.55	107.56	99.27	117.38	132.87	151.46	127.88	129.54	110.31
356103	4.22	2.95	2.82	2.69	2.34	3.11	3.04	4.31	4.84	6.06	4.01	2.97	2.03	2.14	2.76	3.24	5.40	5.91	7.00	7.98	6.90	6.49	7.13	6.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
IP CORINTH___1	109.29	105.11	107.53	104.13	81.48	92.54	75.62	102.21	114.54	162.72	124.14	103.92	64.67	63.61	96.04	97.83	111.23	102.13	120.70	136.48	156.96	132.18	133.48	113.22
23988	7.72	7.10	7.32	7.17	5.54	6.61	5.72	7.81	8.88	12.70	9.59	7.98	5.05	4.92	7.12	7.52	9.07	8.76	10.32	11.59	12.40	10.79	11.06	9.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

IP___TICONDEROGA	112.82	108.40	111.06	107.75	84.16	95.86	78.66	106.09	119.07	168.66	128.75	108.52	67.44	66.28	99.96	102.34	116.55	107.89	127.13	143.50	164.93	138.22	140.10	118.55
23804	11.25	10.38	10.85	10.78	8.22	9.92	8.76	11.69	13.41	18.65	14.20	12.58	7.82	7.59	11.05	12.03	14.38	14.53	16.75	18.61	20.38	16.84	17.68	14.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ISLIP_RES_REC	108.11	104.00	105.79	102.40	80.20	91.06	74.41	100.13	112.15	158.64	120.45	101.19	63.08	62.27	94.14	96.36	110.31	101.55	119.07	134.71	154.43	129.35	130.38	109.56
323679	6.54	5.98	5.58	5.44	4.26	5.13	4.51	5.73	6.48	8.62	5.90	5.26	3.47	3.58	5.23	6.05	8.14	8.18	8.69	9.82	9.88	7.97	7.97	5.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
JAMAICA__27_KV_LOAD	105.90	101.71	103.66	100.13	78.42	88.80	72.50	98.06	109.57	156.05	118.50	99.12	61.96	61.31	92.70	94.21	107.60	99.34	117.37	132.85	152.50	127.82	128.84	108.94
355505	4.33	3.69	3.45	3.17	2.48	2.86	2.60	3.66	3.91	6.04	3.95	3.19	2.34	2.62	3.72	3.90	5.43	5.98	6.99	7.96	7.95	6.44	6.42	4.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
JANIS___SOLAR	104.19	100.08	102.22	98.96	77.79	88.36	72.29	97.68	109.40	153.91	116.14	97.07	60.24	59.15	89.55	91.77	106.20	98.76	117.19	134.42	152.66	127.82	129.08	109.81
323808	2.62	2.06	2.00	2.00	1.85	2.42	2.39	3.28	3.74	3.90	1.59	1.14	0.62	0.46	0.63	1.46	4.04	5.40	6.81	7.81	8.10	6.43	6.67	5.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.71	0.00	0.00	0.00	0.00
JARVIS____	101.77	98.12	100.31	97.06	76.04	86.11	70.11	94.66	105.98	150.46	114.84	96.22	59.80	58.92	89.18	90.64	102.74	94.03	111.15	125.78	145.15	121.98	123.03	104.60
23743	0.21	0.10	0.10	0.10	0.10	0.17	0.21	0.27	0.32	0.45	0.29	0.29	0.19	0.23	0.27	0.33	0.58	0.67	0.77	0.89	0.59	0.59	0.62	0.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
JENNISON___1	103.93	99.09	100.44	96.92	76.22	86.80	71.20	95.86	107.43	151.95	115.42	96.57	60.07	59.17	89.77	91.87	106.17	98.08	116.60	132.36	152.10	127.38	129.21	110.18
23625	2.36	1.08	0.22	-0.04	0.28	0.86	1.30	1.46	1.77	1.94	0.87	0.63	0.46	0.48	0.86	1.56	4.00	4.72	6.22	7.47	7.55	5.99	6.79	6.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
JENNISON___2	103.93	99.09	100.44	96.92	76.22	86.80	71.20	95.86	107.43	151.95	115.42	96.57	60.07	59.17	89.77	91.87	106.17	98.08	116.60	132.36	152.10	127.38	129.21	110.18
23626	2.36	1.08	0.22	-0.04	0.28	0.86	1.30	1.46	1.77	1.94	0.87	0.63	0.46	0.48	0.86	1.56	4.00	4.72	6.22	7.47	7.55	5.99	6.79	6.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
JERICHO_RISE_WT_PWR	104.16	101.04	103.29	100.00	78.12	88.11	71.21	96.36	107.58	152.06	116.55	97.35	60.24	58.85	89.58	90.92	102.40	93.10	110.25	124.38	146.10	123.06	124.05	105.94
323719	2.59	3.03	3.08	3.04	2.19	2.17	1.31	1.97	1.92	2.05	2.00	1.41	0.63	0.16	0.67	0.61	0.24	-0.26	-0.13	-0.51	1.55	1.68	1.64	1.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
KATONAH__115KV_46KV_TB4	106.30	102.22	104.30	100.79	78.96	89.40	72.99	98.66	110.52	157.05	119.20	99.85	62.24	61.49	92.81	94.47	107.75	99.31	117.43	132.89	152.52	127.93	129.05	109.21
355592	4.74	4.21	4.09	3.82	3.03	3.47	3.09	4.27	4.85	7.04	4.65	3.92	2.62	2.80	3.90	4.16	5.59	5.94	7.05	7.99	7.96	6.54	6.63	5.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
KCE_NY_1	107.63	103.62	105.93	102.56	80.27	91.05	74.35	100.45	112.41	159.46	121.77	102.04	63.46	62.57	94.45	96.07	109.14	100.05	118.28	133.73	153.87	129.37	130.57	110.94
323755	6.07	5.61	5.72	5.60	4.34	5.11	4.46	6.06	6.74	9.44	7.22	6.10	3.84	3.88	5.54	5.76	6.98	6.69	7.90	8.84	9.31	7.99	8.15	6.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
KCE_NY_6_ESR	93.83	90.61	93.33	90.50	70.85	80.16	64.89	86.65	97.65	139.52	106.78	89.79	55.79	54.92	83.21	84.07	95.36	87.49	102.94	110.85	134.73	112.16	113.64	97.43
323823	-7.74	-7.40	-6.88	-6.47	-5.09	-5.78	-5.01	-7.74	-8.01	-10.49	-7.77	-6.15	-3.83	-3.77	-5.71	-6.24	-6.80	-5.87	-7.44	-7.68	-9.83	-9.23	-8.77	-6.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.37	0.00	0.00	0.00	0.00
KEDC PORT_JEFF_GT2	107.62	103.59	105.37	101.99	79.90	90.68	74.06	99.65	111.62	157.90	119.98	100.82	62.87	62.05	93.79	95.96	109.77	100.72	118.05	133.63	153.57	128.65	129.74	109.04
24210	6.06	5.57	5.16	5.03	3.96	4.75	4.17	5.26	5.95	7.89	5.42	4.89	3.25	3.37	4.88	5.65	7.61	7.35	7.67	8.74	9.01	7.26	7.32	4.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
KEDC PORT_JEFF_GT3	107.62	103.59	105.37	101.99	79.90	90.68	74.06	99.65	111.62	157.90	119.98	100.82	62.87	62.05	93.79	95.96	109.77	100.72	118.05	133.63	153.57	128.65	129.74	109.04
24211	6.06	5.57	5.16	5.03	3.96	4.75	4.17	5.26	5.95	7.89	5.42	4.89	3.25	3.37	4.88	5.65	7.61	7.35	7.67	8.74	9.01	7.26	7.32	4.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
KEDC_GLWD_GT4	106.30	102.66	104.54	101.08	79.28	89.72	73.17	98.59	110.40	156.41	118.79	99.85	62.34	61.55	92.87	94.55	107.98	99.42	117.06	132.53	151.93	127.46	128.56	108.54
24219	4.74	4.64	4.33	4.12	3.34	3.78	3.28	4.19	4.74	6.40	4.23	3.91	2.72	2.86	3.95	4.25	5.82	6.06	6.68	7.63	7.37	6.08	6.14	4.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
KEDC_GLWD_GT5	106.30	102.66	104.54	101.08	79.28	89.72	73.17	98.59	110.40	156.41	118.79	99.85	62.34	61.55	92.87	94.55	107.98	99.42	117.06	132.53	151.93	127.46	128.56	108.54
24220	4.74	4.64	4.33	4.12	3.34	3.78	3.28	4.19	4.74	6.40	4.23	3.91	2.72	2.86	3.95	4.25	5.82	6.06	6.68	7.63	7.37	6.08	6.14	4.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

KENSICO____	105.47	101.43	103.44	99.96	78.33	88.62	72.35	97.69	109.37	155.40	117.96	98.86	61.64	60.91	91.94	93.55	106.63	98.22	116.03	131.33	150.72	126.40	127.54	107.92
23655	3.90	3.41	3.23	3.00	2.39	2.69	2.45	3.29	3.71	5.39	3.41	2.93	2.03	2.22	3.03	3.24	4.46	4.86	5.65	6.44	6.17	5.01	5.13	3.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
KERHONKS_69_KV_TR1_REV_LBMP_G	106.23	102.12	104.17	100.66	78.90	89.32	72.97	98.56	110.36	156.23	118.09	98.51	61.31	60.58	91.68	93.77	107.45	99.42	117.55	133.06	152.78	128.10	129.20	109.30
345021	4.67	4.10	3.96	3.70	2.97	3.38	3.07	4.17	4.69	6.22	3.53	2.58	1.69	1.89	2.77	3.46	5.28	6.06	7.17	8.17	8.23	6.71	6.79	5.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
KIAC_JFK_GT1	104.89	100.75	102.81	99.31	77.77	88.04	71.80	97.11	108.55	154.54	117.30	98.16	61.36	60.73	91.84	93.31	106.54	98.33	116.18	131.48	150.93	126.53	127.51	107.81
23816	3.32	2.74	2.60	2.35	1.84	2.10	1.90	2.71	2.88	4.53	2.75	2.22	1.75	2.04	2.86	3.01	4.37	4.97	5.81	6.58	6.37	5.14	5.09	3.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
KIAC_JFK_GT2	104.89	100.75	102.81	99.31	77.77	88.04	71.80	97.11	108.55	154.54	117.30	98.16	61.36	60.73	91.84	93.31	106.54	98.33	116.18	131.48	150.93	126.53	127.51	107.81
23817	3.32	2.74	2.60	2.35	1.84	2.10	1.90	2.71	2.88	4.53	2.75	2.22	1.75	2.04	2.86	3.01	4.37	4.97	5.81	6.58	6.37	5.14	5.09	3.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
KIAC_JFK____	104.88	100.76	102.82	99.31	77.77	88.03	71.81	97.11	108.54	154.54	117.29	98.16	61.36	60.73	91.84	93.32	106.54	98.33	116.17	131.47	150.91	126.52	127.52	107.81
323774	3.32	2.74	2.61	2.35	1.84	2.10	1.91	2.72	2.88	4.53	2.73	2.22	1.75	2.04	2.86	3.01	4.37	4.97	5.79	6.58	6.36	5.13	5.10	3.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
KINTIGH____	93.03	89.74	92.31	89.43	70.00	79.12	64.04	85.50	96.21	137.42	105.15	88.43	55.02	54.20	82.07	82.96	93.93	86.01	101.20	115.20	132.56	110.43	111.81	95.76
23543	-8.54	-8.28	-7.90	-7.53	-5.94	-6.82	-5.86	-8.90	-9.45	-12.59	-9.40	-7.50	-4.59	-4.49	-6.85	-7.35	-8.23	-7.35	-9.18	-9.70	-11.99	-10.95	-10.61	-8.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
KNTFSRNC_46_KV_46KV_LOAD	106.09	102.89	105.20	101.84	79.49	89.56	72.29	97.77	109.19	154.04	117.83	98.43	60.92	59.54	90.43	91.96	104.00	94.80	112.45	126.93	148.67	125.16	126.18	107.70
80397	4.52	4.87	4.99	4.87	3.55	3.63	2.39	3.37	3.53	4.03	3.28	2.49	1.31	0.85	1.51	1.65	1.84	1.43	2.07	2.03	4.11	3.78	3.76	3.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LACHUTE___HYDRO	112.82	108.40	111.07	107.75	84.16	95.85	78.66	106.09	119.07	168.66	128.75	108.52	67.43	66.28	99.96	102.34	116.54	107.89	127.13	143.50	164.93	138.22	140.10	118.55
323717	11.25	10.38	10.85	10.78	8.22	9.92	8.76	11.69	13.41	18.64	14.19	12.58	7.82	7.59	11.05	12.03	14.37	14.52	16.75	18.61	20.38	16.84	17.68	14.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LAWRNCAV_115KV_TB1	104.26	101.61	103.99	100.65	78.46	88.72	71.73	96.99	107.76	152.45	116.69	97.65	60.66	59.27	90.82	90.96	102.27	93.31	110.53	124.92	146.48	123.45	124.78	106.86
80681	2.70	3.59	3.78	3.68	2.52	2.78	1.83	2.59	2.10	2.44	2.14	1.71	1.05	0.58	1.91	0.65	0.10	-0.05	0.15	0.02	1.92	2.06	2.36	2.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LEDERLE____	105.40	101.36	103.41	99.91	78.26	88.51	72.22	97.48	109.13	154.97	117.56	98.49	61.39	60.69	91.66	93.32	106.34	98.00	115.81	131.14	150.45	126.10	127.26	107.70
23769	3.83	3.34	3.19	2.95	2.33	2.58	2.32	3.09	3.47	4.95	3.01	2.55	1.78	2.00	2.74	3.01	4.17	4.64	5.44	6.24	5.89	4.72	4.84	3.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LIGHTHSE_115KV_TB6	99.04	95.76	98.27	95.08	74.24	84.38	68.76	92.69	103.95	147.48	112.81	94.61	58.80	57.77	87.15	88.40	100.97	93.19	110.21	124.76	143.91	120.67	122.03	103.82
355974	-2.52	-2.25	-1.95	-1.89	-1.70	-1.55	-1.14	-1.71	-1.71	-2.54	-1.75	-1.33	-0.82	-0.92	-1.77	-1.91	-1.19	-0.17	-0.17	-0.14	-0.65	-0.72	-0.39	-0.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LINDEN COGEN____	104.91	100.85	102.82	99.33	77.83	88.02	71.82	92.53	108.69	154.67	117.21	95.40	59.41	59.88	87.29	93.00	98.61	97.82	112.64	110.13	147.55	125.81	126.90	107.23
23786	3.35	2.84	2.61	2.37	1.89	2.08	1.92	2.68	3.03	4.65	2.65	2.30	1.65	1.90	2.53	2.69	3.89	4.46	5.18	5.87	5.48	4.42	4.48	3.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.54	0.00	0.00	0.00	2.84	1.85	0.71	4.16	0.00	7.44	0.00	2.92	20.63	2.49	0.00	0.00	0.00
LINDHRST_69_KV_BK1	107.26	103.22	105.04	101.66	79.79	90.55	73.95	99.51	111.41	157.61	119.50	100.68	62.84	62.04	93.54	95.48	109.16	100.41	118.03	133.78	153.17	128.48	129.60	109.12
356055	5.69	5.21	4.83	4.70	3.85	4.61	4.05	5.11	5.75	7.60	4.95	4.75	3.22	3.35	4.63	5.17	7.00	7.05	7.65	8.89	8.61	7.10	7.18	5.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LIPA_MISC_IPP	107.49	103.48	105.25	101.88	79.71	90.38	73.84	99.31	111.26	157.41	119.59	100.41	62.56	61.72	93.29	95.56	109.25	100.55	117.74	133.10	152.54	127.78	128.96	108.33
23656	5.92	5.46	5.04	4.92	3.77	4.45	3.95	4.92	5.59	7.40	5.03	4.48	2.94	3.03	4.37	5.25	7.09	7.19	7.36	8.21	7.99	6.39	6.54	4.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LISF___SOLAR	107.70	103.64	105.41	102.04	79.82	90.53	73.97	99.49	111.46	157.71	119.80	100.51	62.61	61.74	93.37	95.67	109.48	100.82	118.02	133.44	152.89	128.10	129.26	108.54
323691	6.13	5.62	5.19	5.08	3.88	4.60	4.08	5.10	5.80	7.70	5.24	4.57	2.99	3.05	4.45	5.36	7.32	7.46	7.64	8.55	8.33	6.71	6.84	4.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

LITTLE FALLS___HYD	105.79	100.97	103.03	99.65	78.27	89.05	72.94	98.70	110.50	156.08	118.56	98.91	61.65	60.83	91.67	93.55	107.56	99.27	117.38	132.87	151.46	127.88	129.54	110.31
24013	4.22	2.95	2.82	2.69	2.34	3.11	3.04	4.31	4.84	6.06	4.01	2.97	2.03	2.14	2.76	3.24	5.40	5.91	7.00	7.98	6.90	6.49	7.13	6.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LITTLRIV_115KV_TB1	105.61	102.94	105.36	101.97	79.47	89.88	72.68	98.32	109.13	153.64	117.23	98.03	60.88	59.48	91.14	91.39	103.13	94.50	111.98	126.55	148.43	125.04	126.31	108.42
356100	4.05	4.92	5.15	5.01	3.53	3.94	2.78	3.92	3.47	3.63	2.67	2.09	1.27	0.79	2.23	1.08	0.97	1.14	1.60	1.66	3.87	3.66	3.89	4.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LI_NEWBRDGE___DRP	105.87	101.95	103.81	100.40	78.75	89.27	72.89	98.16	109.92	155.63	118.20	99.39	62.06	61.28	92.47	94.19	107.54	98.92	116.45	131.82	151.16	126.76	127.88	107.96
323616	4.30	3.93	3.59	3.44	2.82	3.34	2.99	3.76	4.26	5.62	3.64	3.46	2.45	2.59	3.56	3.89	5.37	5.56	6.07	6.93	6.60	5.37	5.46	3.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LOCKPORT_115KV_TB60_63_64	91.83	88.54	91.30	88.52	69.32	78.41	63.28	84.26	95.03	135.97	104.06	87.51	54.44	53.53	81.08	81.85	92.61	84.94	99.94	113.90	131.05	108.97	110.50	94.67
80432	-9.73	-9.47	-8.91	-8.44	-6.62	-7.53	-6.62	-10.14	-10.63	-14.04	-10.49	-8.43	-5.18	-5.16	-7.84	-8.46	-9.55	-8.43	-10.44	-11.00	-13.51	-12.41	-11.92	-9.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LOCKPORT___CC1	91.55	88.30	91.04	88.26	69.09	78.14	63.08	84.00	94.73	135.50	103.69	87.23	54.25	53.35	80.82	81.59	92.28	84.64	99.59	108.31	130.55	108.56	110.11	94.36
323769	-10.01	-9.72	-9.18	-8.70	-6.84	-7.80	-6.82	-10.40	-10.93	-14.52	-10.87	-8.70	-5.36	-5.34	-8.09	-8.72	-9.88	-8.72	-10.79	-11.37	-14.01	-12.83	-12.31	-9.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.22	0.00	0.00	0.00	0.00
LOCKPORT___CC2	91.55	88.30	91.04	88.26	69.09	78.14	63.08	84.00	94.73	135.50	103.69	87.23	54.25	53.35	80.82	81.59	92.28	84.64	99.59	108.31	130.55	108.56	110.11	94.36
323770	-10.01	-9.72	-9.18	-8.70	-6.84	-7.80	-6.82	-10.40	-10.93	-14.52	-10.87	-8.70	-5.36	-5.34	-8.09	-8.72	-9.88	-8.72	-10.79	-11.37	-14.01	-12.83	-12.31	-9.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.22	0.00	0.00	0.00	0.00
LOCKPORT___CC3	91.55	88.30	91.04	88.26	69.09	78.14	63.08	84.00	94.73	135.50	103.69	87.23	54.25	53.35	80.82	81.59	92.28	84.64	99.59	108.31	130.55	108.56	110.11	94.36
323771	-10.01	-9.72	-9.18	-8.70	-6.84	-7.80	-6.82	-10.40	-10.93	-14.52	-10.87	-8.70	-5.36	-5.34	-8.09	-8.72	-9.88	-8.72	-10.79	-11.37	-14.01	-12.83	-12.31	-9.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.22	0.00	0.00	0.00	0.00
LONG_LAKE_PHOENIX	98.00	94.62	96.86	93.70	73.35	83.11	67.71	91.37	102.46	145.60	111.12	93.14	57.87	56.94	86.07	87.48	99.39	91.14	107.68	121.90	140.51	117.77	118.82	101.02
24014	-3.57	-3.39	-3.36	-3.27	-2.59	-2.83	-2.20	-3.03	-3.20	-4.41	-3.44	-2.80	-1.75	-1.75	-2.84	-2.83	-2.77	-2.22	-2.70	-2.99	-4.05	-3.62	-3.60	-3.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LOVETT___3	104.84	100.85	102.87	99.41	77.87	88.05	71.85	96.99	108.55	154.18	116.95	98.00	61.09	60.39	91.18	92.79	105.77	97.43	115.13	130.35	149.57	125.37	126.53	107.12
23632	3.27	2.84	2.65	2.45	1.93	2.12	1.95	2.60	2.88	4.16	2.40	2.07	1.47	1.70	2.27	2.48	3.60	4.07	4.75	5.46	5.01	3.99	4.11	3.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LOVETT___4	104.84	100.85	102.87	99.41	77.87	88.05	71.85	96.99	108.55	154.18	116.95	98.00	61.09	60.39	91.18	92.79	105.77	97.43	115.13	130.35	149.57	125.37	126.53	107.12
23642	3.27	2.84	2.65	2.45	1.93	2.12	1.95	2.60	2.88	4.16	2.40	2.07	1.47	1.70	2.27	2.48	3.60	4.07	4.75	5.46	5.01	3.99	4.11	3.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LOVETT___5	104.84	100.85	102.87	99.41	77.87	88.05	71.85	96.99	108.55	154.18	116.95	98.00	61.09	60.39	91.18	92.79	105.77	97.43	115.13	130.35	149.57	125.37	126.53	107.12
23593	3.27	2.84	2.65	2.45	1.93	2.12	1.95	2.60	2.88	4.16	2.40	2.07	1.47	1.70	2.27	2.48	3.60	4.07	4.75	5.46	5.01	3.99	4.11	3.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LOWER RAQUET___HYD	104.30	101.65	104.06	100.70	78.42	88.70	71.73	97.01	107.77	152.37	116.66	97.60	60.63	59.22	90.71	90.78	102.07	93.24	110.45	124.84	146.38	123.47	124.92	107.10
24057	2.73	3.64	3.85	3.74	2.49	2.77	1.83	2.61	2.11	2.36	2.10	1.67	1.01	0.53	1.80	0.48	-0.10	-0.12	0.07	-0.06	1.83	2.09	2.50	3.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LOWER___HUDSON	106.16	102.18	104.48	101.07	79.19	89.70	73.10	98.64	110.29	156.51	119.47	100.19	62.37	61.49	92.71	94.23	106.93	98.07	115.88	131.07	150.79	126.75	128.19	108.95
24059	4.59	4.17	4.27	4.10	3.25	3.77	3.20	4.25	4.63	6.50	4.92	4.25	2.75	2.81	3.80	3.92	4.77	4.71	5.50	6.18	6.24	5.37	5.77	4.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LOWVILLE_115KV_TB2	103.49	99.91	102.63	99.44	76.86	87.60	71.36	96.43	108.08	153.81	118.16	99.05	61.52	60.38	91.52	92.83	105.95	97.90	115.95	131.20	151.84	127.53	128.74	109.47
356335	1.93	1.89	2.41	2.48	0.92	1.67	1.46	2.03	2.42	3.80	3.60	3.12	1.91	1.69	2.61	2.52	3.78	4.54	5.57	6.30	7.28	6.14	6.32	5.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LUTHERFT_115KV_GLOB_FND_222	107.61	103.59	105.92	102.51	80.29	91.05	74.28	100.32	112.31	159.43	121.67	101.97	63.46	62.51	94.37	96.00	109.05	100.05	118.22	133.70	153.82	129.33	130.57	110.90
355753	6.04	5.58	5.71	5.55	4.35	5.12	4.38	5.93	6.65	9.42	7.12	6.03	3.84	3.82	5.46	5.69	6.89	6.69	7.84	8.81	9.26	7.94	8.15	6.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

LUTHERNY_35_KV_BK2	107.63	103.63	105.94	102.56	80.28	91.05	74.35	100.45	112.41	159.45	121.75	102.03	63.46	62.57	94.45	96.06	109.14	100.05	118.28	133.73	153.87	129.38	130.55	110.94
355980	6.07	5.61	5.73	5.60	4.34	5.11	4.45	6.05	6.75	9.44	7.19	6.10	3.84	3.88	5.54	5.76	6.98	6.68	7.90	8.84	9.31	7.99	8.14	6.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LWR___OSWEGATCHIE_HYD	103.56	100.49	103.08	99.80	77.53	88.02	71.44	96.60	107.74	152.65	116.94	97.93	60.85	59.56	90.75	91.33	103.53	95.30	112.86	127.66	148.62	125.20	126.59	108.23
23850	2.00	2.47	2.87	2.84	1.59	2.09	1.54	2.20	2.07	2.63	2.39	2.00	1.24	0.88	1.84	1.02	1.37	1.94	2.48	2.77	4.06	3.81	4.17	4.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LYONS_FALL_HYD	103.52	99.86	102.45	99.25	77.11	87.79	71.56	96.70	108.39	154.17	118.18	99.02	61.49	60.42	91.54	92.98	105.97	97.56	115.46	130.61	150.94	126.74	127.88	108.64
23570	1.95	1.85	2.24	2.29	1.18	1.85	1.66	2.30	2.72	4.16	3.63	3.08	1.88	1.73	2.63	2.67	3.81	4.20	5.08	5.71	6.38	5.36	5.46	4.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MADISON___COUNTY_LFGE	103.35	99.66	102.16	99.01	77.50	87.96	71.80	97.04	108.85	154.56	118.10	98.78	61.34	60.31	91.29	92.95	105.84	96.99	114.62	129.63	149.44	125.34	126.40	107.35
323628	1.78	1.64	1.94	2.05	1.56	2.03	1.90	2.64	3.19	4.55	3.55	2.85	1.73	1.63	2.38	2.64	3.67	3.63	4.24	4.74	4.88	3.96	3.98	3.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MALONE___115KV_TB1	106.02	102.88	105.18	101.79	79.49	89.77	72.58	98.32	109.74	155.32	118.88	99.33	61.46	60.07	91.59	92.68	104.55	95.33	113.18	127.72	149.83	126.25	127.20	108.70
356076	4.45	4.86	4.97	4.82	3.55	3.84	2.69	3.92	4.08	5.31	4.33	3.40	1.85	1.38	2.68	2.37	2.39	1.97	2.80	2.82	5.27	4.86	4.79	4.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MAPLEWOD_115KV_TB3	105.59	101.70	103.94	100.54	78.79	89.17	72.61	98.04	109.60	155.45	118.76	99.66	62.03	61.17	92.19	93.46	106.05	97.29	114.86	129.92	149.38	125.66	127.06	108.24
80458	4.02	3.68	3.73	3.58	2.85	3.24	2.71	3.64	3.93	5.44	4.21	3.73	2.41	2.48	3.28	3.15	3.88	3.93	4.48	5.02	4.82	4.28	4.65	4.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MAPLE_RIDGE_WT_1	100.97	97.77	100.23	97.03	76.07	86.03	69.83	94.18	105.31	149.76	114.97	96.37	59.82	58.79	89.28	90.57	102.18	93.20	110.21	124.61	144.92	121.74	122.68	104.46
323574	-0.59	-0.25	0.02	0.07	0.13	0.09	-0.07	-0.21	-0.35	-0.25	0.42	0.44	0.20	0.11	0.37	0.26	0.02	-0.16	-0.17	-0.28	0.36	0.36	0.26	0.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MAPLE_RIDGE_WT_2	100.97	97.77	100.23	97.03	76.07	86.03	69.83	94.18	105.31	149.76	114.97	96.37	59.82	58.79	89.28	90.57	102.18	93.20	110.21	124.61	144.92	121.74	122.68	104.46
323611	-0.59	-0.25	0.02	0.07	0.13	0.09	-0.07	-0.21	-0.35	-0.25	0.42	0.44	0.20	0.11	0.37	0.26	0.02	-0.16	-0.17	-0.28	0.36	0.36	0.26	0.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MARBLE_RIVER_WT_PWR	104.18	101.06	103.32	100.02	78.11	88.08	71.17	96.29	107.51	151.91	116.35	97.18	60.17	58.77	89.38	90.76	102.34	93.07	110.20	124.34	145.90	122.87	123.95	105.85
323696	2.61	3.04	3.11	3.06	2.18	2.14	1.27	1.89	1.84	1.90	1.80	1.25	0.55	0.08	0.46	0.46	0.17	-0.29	-0.18	-0.55	1.34	1.49	1.53	1.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MARSHVLE_115KV_TB1	106.86	102.99	105.31	101.87	79.95	90.62	74.06	100.03	112.34	159.51	121.62	101.66	63.12	62.06	94.16	95.95	109.32	100.36	118.70	134.43	155.41	130.43	131.24	111.19
80742	5.29	4.97	5.09	4.91	4.01	4.68	4.16	5.63	6.68	9.50	7.06	5.72	3.51	3.37	5.25	5.64	7.15	6.99	8.31	9.54	10.85	9.04	8.83	7.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MARSH_HILL_WT_PWR	94.24	90.34	93.79	90.84	70.97	80.83	65.89	88.76	100.44	142.95	109.44	91.17	56.38	55.21	83.22	85.24	98.84	92.05	109.13	123.53	141.72	118.59	119.59	101.99
323713	-7.32	-7.68	-6.42	-6.11	-4.96	-5.11	-4.01	-5.63	-5.23	-7.07	-5.11	-4.77	-3.24	-3.48	-5.69	-5.07	-3.33	-1.31	-1.25	-1.36	-2.83	-2.79	-2.83	-2.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MCINTYRE_115KV_TB2	106.32	103.63	106.04	102.61	80.16	90.64	73.27	99.14	109.96	154.46	117.65	98.39	61.09	59.70	91.52	91.93	104.03	95.50	113.16	127.83	149.99	126.19	127.23	108.96
80467	4.76	5.61	5.83	5.65	4.22	4.71	3.37	4.74	4.30	4.45	3.10	2.45	1.48	1.01	2.61	1.63	1.86	2.14	2.78	2.93	5.44	4.80	4.82	4.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MECO_____69_KV_BK1	108.33	104.32	106.67	103.15	80.90	91.78	75.00	101.40	113.89	161.65	123.27	103.08	64.03	62.99	95.44	97.33	111.04	102.02	120.63	136.50	157.53	132.06	132.88	112.62
80468	6.77	6.31	6.45	6.18	4.96	5.85	5.10	7.01	8.23	11.64	8.71	7.15	4.41	4.30	6.53	7.02	8.87	8.65	10.25	11.61	12.97	10.68	10.46	8.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MENANDS__115KV_TB5	105.15	101.29	103.51	100.14	78.48	88.81	72.29	97.58	109.04	154.57	118.10	99.13	61.69	60.84	91.69	92.84	105.27	96.60	114.03	128.94	148.21	124.76	126.21	107.61
355628	3.59	3.27	3.30	3.18	2.54	2.88	2.39	3.18	3.38	4.56	3.54	3.19	2.08	2.15	2.78	2.53	3.11	3.24	3.65	4.04	3.65	3.38	3.80	3.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MG INDUSTRY___DRP	107.70	103.57	105.88	102.47	80.30	90.84	73.98	99.98	111.67	157.59	119.97	100.59	62.45	61.48	92.52	93.68	107.22	98.75	116.45	131.69	151.36	127.41	128.89	110.24
24185	6.13	5.55	5.67	5.51	4.37	4.91	4.08	5.59	6.01	7.58	5.42	4.66	2.84	2.79	3.60	3.38	5.06	5.39	6.07	6.80	6.80	6.03	6.48	6.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

MID___OSWEGATCHIE_HYD	103.56	100.49	103.08	99.80	77.53	88.02	71.44	96.60	107.74	152.65	116.94	97.93	60.85	59.56	90.75	91.33	103.53	95.30	112.86	127.66	148.62	125.20	126.59	108.23
23849	2.00	2.47	2.87	2.84	1.59	2.09	1.54	2.20	2.07	2.63	2.39	2.00	1.24	0.88	1.84	1.02	1.37	1.94	2.48	2.77	4.06	3.81	4.17	4.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MID___RAQUETTE_HYD	104.30	101.65	104.06	100.70	78.42	88.70	71.73	97.01	107.77	152.37	116.66	97.60	60.63	59.22	90.71	90.78	102.06	93.24	110.45	124.84	146.38	123.48	124.92	107.10
23851	2.74	3.64	3.84	3.74	2.49	2.77	1.83	2.61	2.11	2.36	2.10	1.67	1.01	0.53	1.80	0.47	-0.10	-0.12	0.07	-0.06	1.83	2.09	2.50	3.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MILLIKEN___1	101.54	97.76	100.00	96.91	75.98	86.11	70.28	94.91	106.34	150.69	114.67	95.88	59.50	58.52	88.46	90.21	103.26	95.21	112.59	127.35	146.75	122.98	124.09	105.51
23584	-0.03	-0.26	-0.21	-0.05	0.04	0.17	0.38	0.52	0.68	0.68	0.11	-0.06	-0.11	-0.18	-0.45	-0.10	1.10	1.85	2.21	2.46	2.19	1.60	1.68	1.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MILLIKEN___2	101.54	97.76	100.00	96.91	75.98	86.11	70.28	94.91	106.34	150.69	114.67	95.88	59.50	58.52	88.46	90.21	103.26	95.21	112.59	127.35	146.75	122.98	124.09	105.51
23585	-0.03	-0.26	-0.21	-0.05	0.04	0.17	0.38	0.52	0.68	0.68	0.11	-0.06	-0.11	-0.18	-0.45	-0.10	1.10	1.85	2.21	2.46	2.19	1.60	1.68	1.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MILLIKEN___DIESEL	101.54	97.76	100.00	96.91	75.98	86.11	70.28	94.91	106.34	150.69	114.67	95.88	59.50	58.52	88.46	90.21	103.26	95.21	112.59	127.35	146.75	122.98	124.09	105.51
23629	-0.03	-0.26	-0.21	-0.05	0.04	0.17	0.38	0.52	0.68	0.68	0.11	-0.06	-0.11	-0.18	-0.45	-0.10	1.10	1.85	2.21	2.46	2.19	1.60	1.68	1.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MILLSEAT___LFGE	94.48	91.03	93.71	90.88	71.19	80.61	65.23	87.12	98.30	140.54	107.43	90.24	56.11	55.16	83.54	84.44	95.65	87.96	103.63	113.30	135.69	112.84	114.25	97.68
323607	-7.09	-6.99	-6.51	-6.08	-4.75	-5.33	-4.67	-7.28	-7.36	-9.47	-7.12	-5.69	-3.50	-3.53	-5.37	-5.87	-6.51	-5.40	-6.74	-6.82	-8.87	-8.55	-8.17	-6.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.77	0.00	0.00	0.00	0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H	105.31	101.30	103.33	99.83	78.23	88.52	72.25	97.56	109.21	155.15	117.74	98.68	61.51	60.79	91.77	93.39	106.43	98.03	115.81	131.10	150.45	126.17	127.32	107.78
345005	3.75	3.29	3.12	2.87	2.30	2.59	2.35	3.16	3.55	5.14	3.19	2.74	1.90	2.10	2.86	3.08	4.27	4.66	5.44	6.20	5.89	4.78	4.91	3.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MILLWOOD_13_KV_LOAD	105.47	101.43	103.47	99.97	78.33	88.62	72.35	97.69	109.36	155.38	117.88	98.79	61.59	60.86	91.90	93.53	106.61	98.20	116.01	131.30	150.71	126.38	127.53	107.93
356217	3.90	3.41	3.25	3.01	2.39	2.69	2.45	3.29	3.70	5.37	3.33	2.86	1.98	2.17	2.99	3.22	4.45	4.84	5.63	6.41	6.15	4.99	5.11	3.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MODEL_CITY_ENERGY	90.93	87.67	90.46	87.70	68.67	77.67	62.60	83.31	93.96	134.45	102.91	86.57	53.85	52.97	80.26	80.99	91.54	83.97	98.77	107.05	129.50	107.68	109.29	93.67
24167	-10.63	-10.35	-9.75	-9.26	-7.27	-8.27	-7.30	-11.09	-11.71	-15.56	-11.65	-9.37	-5.76	-5.72	-8.65	-9.32	-10.63	-9.39	-11.60	-12.31	-15.05	-13.71	-13.13	-10.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.53	0.00	0.00	0.00	0.00
MODERN_LFGE__	90.93	87.67	90.46	87.70	68.67	77.67	62.60	83.31	93.96	134.45	102.91	86.57	53.85	52.97	80.26	80.99	91.54	83.97	98.77	107.05	129.50	107.68	109.29	93.67
323580	-10.63	-10.35	-9.75	-9.26	-7.27	-8.27	-7.30	-11.09	-11.71	-15.56	-11.65	-9.37	-5.76	-5.72	-8.65	-9.32	-10.63	-9.39	-11.60	-12.31	-15.05	-13.71	-13.13	-10.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.53	0.00	0.00	0.00	0.00
MOHAWK_PAPER___DRP	105.59	101.70	103.94	100.54	78.79	89.17	72.61	98.04	109.60	155.45	118.76	99.66	62.03	61.17	92.19	93.46	106.05	97.29	114.86	129.92	149.38	125.66	127.06	108.24
24187	4.02	3.68	3.73	3.58	2.85	3.24	2.71	3.64	3.93	5.44	4.21	3.73	2.41	2.48	3.28	3.15	3.88	3.93	4.48	5.02	4.82	4.28	4.65	4.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MOHICAN__35_KV_115KV_LD	109.69	105.49	107.92	104.55	81.82	92.92	75.95	102.61	115.01	163.37	124.61	104.42	64.98	63.89	96.45	98.28	111.73	102.64	121.31	137.14	157.75	132.67	134.04	113.68
80490	8.13	7.48	7.71	7.59	5.88	6.99	6.05	8.21	9.35	13.35	10.06	8.48	5.36	5.20	7.53	7.97	9.57	9.27	10.93	12.25	13.19	11.28	11.62	9.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MONGAUP___HYD	106.30	102.24	104.31	100.82	78.93	89.41	72.97	98.88	110.69	156.04	117.77	98.18	60.97	60.25	91.18	93.00	106.90	98.52	116.50	131.85	151.56	127.85	129.02	109.33
23641	4.73	4.23	4.10	3.86	2.99	3.48	3.07	4.48	5.03	6.03	3.22	2.24	1.36	1.56	2.27	2.69	4.73	5.16	6.12	6.95	7.00	6.47	6.60	5.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MONTAUK___DIESEL	109.70	105.96	107.65	104.44	79.48	88.95	72.78	98.03	109.89	155.73	118.17	99.17	61.62	60.63	91.76	94.68	108.23	100.05	117.04	132.31	151.42	126.81	128.25	108.29
23721	8.13	7.94	7.44	7.47	3.54	3.02	2.88	3.63	4.23	5.71	3.61	3.24	2.01	1.94	2.84	4.38	6.07	6.69	6.66	7.42	6.87	5.43	5.83	4.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MOONROAD_115KV_HARTFLD_TB1-2	95.24	92.24	95.22	92.60	72.53	82.12	66.60	89.17	100.54	143.52	109.80	92.04	57.19	56.35	85.29	86.03	97.63	89.72	105.94	120.77	138.63	115.47	116.92	100.08
355988	-6.33	-5.78	-4.99	-4.37	-3.40	-3.82	-3.30	-5.23	-5.12	-6.49	-4.76	-3.90	-2.43	-2.35	-3.63	-4.28	-4.53	-3.64	-4.44	-4.12	-5.92	-5.91	-5.50	-3.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

MORRIS_RIDGE___SOLAR	94.16	90.93	93.83	90.96	71.16	80.70	65.59	88.14	99.20	140.89	107.55	89.94	55.79	54.75	82.65	84.10	96.72	89.36	105.59	119.75	137.57	114.99	116.23	99.40
323848	-7.40	-7.09	-6.38	-6.00	-4.78	-5.24	-4.30	-6.26	-6.47	-9.13	-7.00	-5.99	-3.83	-3.94	-6.26	-6.21	-5.44	-4.00	-4.79	-5.14	-6.99	-6.39	-6.19	-4.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MORTIMER_115KV_TB3	96.25	92.78	95.26	92.23	72.25	81.79	66.47	89.23	100.35	143.12	109.41	91.85	57.11	56.21	85.08	86.22	97.85	89.79	105.83	120.21	138.39	115.43	116.48	99.34
55949	-5.31	-5.24	-4.95	-4.73	-3.69	-4.15	-3.43	-5.17	-5.32	-6.89	-5.14	-4.09	-2.51	-2.48	-3.83	-4.09	-4.31	-3.58	-4.55	-4.69	-6.17	-5.95	-5.94	-4.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MOTTHAVN_138_KV_9M4_REV_LBMP_J	105.66	101.60	103.60	100.09	78.42	88.74	72.46	97.88	109.63	155.85	118.25	99.12	61.82	61.11	92.23	93.81	106.94	98.53	116.40	131.74	151.17	126.74	127.85	108.12
345006	4.10	3.58	3.39	3.13	2.49	2.80	2.56	3.49	3.96	5.84	3.69	3.19	2.20	2.42	3.32	3.51	4.78	5.16	6.02	6.85	6.61	5.36	5.43	4.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MUNSVILLE_WIND_PWR	107.82	103.14	105.15	101.82	80.35	91.47	75.07	101.45	113.70	160.39	121.34	101.39	62.96	61.81	93.68	96.15	111.49	103.55	123.05	141.14	160.31	134.10	135.70	115.42
323609	6.26	5.12	4.94	4.86	4.41	5.54	5.17	7.06	8.04	10.38	6.79	5.46	3.34	3.12	4.77	5.84	9.33	10.19	12.68	14.58	15.76	12.72	13.28	11.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.67	0.00	0.00	0.00	0.00
N SALMON___HYD	106.02	102.88	105.18	101.78	79.49	89.77	72.58	98.32	109.74	155.31	118.89	99.33	61.46	60.07	91.59	92.68	104.55	95.33	113.18	127.72	149.82	126.24	127.20	108.70
24042	4.45	4.86	4.96	4.82	3.55	3.84	2.68	3.92	4.08	5.30	4.33	3.39	1.85	1.38	2.68	2.37	2.39	1.97	2.80	2.82	5.27	4.86	4.78	4.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
N.AKRON__115KV_KNAPP	93.73	90.32	93.07	90.22	70.67	79.99	64.68	86.29	97.36	139.25	106.49	89.48	55.64	54.70	82.84	83.69	94.79	87.09	102.52	116.80	134.26	111.64	113.13	96.78
355671	-7.84	-7.69	-7.14	-6.74	-5.26	-5.95	-5.22	-8.10	-8.30	-10.77	-8.07	-6.46	-3.97	-3.99	-6.07	-6.62	-7.37	-6.28	-7.86	-8.09	-10.29	-9.74	-9.28	-7.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
N.BELMOR_69_KV_BK1	106.28	102.35	104.21	100.77	79.14	89.82	73.37	98.66	110.52	156.60	118.64	99.78	62.42	61.60	92.77	94.66	107.99	99.41	117.03	132.51	151.86	127.35	128.52	108.47
55787	4.72	4.33	3.99	3.81	3.20	3.89	3.47	4.27	4.86	6.58	4.09	3.85	2.80	2.91	3.85	4.35	5.83	6.05	6.65	7.62	7.30	5.97	6.10	4.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
N.E._GEN_SANDY PD	103.20	101.76	104.05	100.58	79.78	90.52	82.49	103.60	111.38	168.37	143.03	115.04	84.96	85.71	92.28	95.66	108.87	97.81	115.62	130.85	150.37	124.93	134.99	112.93
24062	4.21	3.75	3.84	3.62	2.91	3.35	2.89	3.77	4.05	5.80	4.12	3.57	2.39	2.51	3.37	3.51	4.39	4.45	5.24	5.95	5.81	4.93	5.33	4.31
	2.58	0.00	0.00	0.00	-0.94	-1.24	-9.70	-5.43	-1.67	-12.56	-24.36	-15.54	-22.96	-24.51	0.00	-1.84	-2.31	0.00	0.00	0.00	0.00	1.39	-7.25	-4.55
N.HEMPST_138_KV_BK345_REV_LBMP_G	105.03	101.04	103.05	99.56	78.02	88.20	71.99	97.16	108.74	154.44	117.15	98.15	61.18	60.50	91.33	92.96	105.98	97.63	115.37	130.63	149.87	125.64	126.79	107.34
345014	3.46	3.02	2.84	2.60	2.08	2.27	2.09	2.76	3.08	4.43	2.60	2.22	1.56	1.81	2.42	2.65	3.82	4.27	4.99	5.73	5.31	4.25	4.37	3.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
N.QUEENS_27_KV_LOAD	105.79	101.68	103.67	100.03	78.53	88.83	72.49	97.99	109.71	156.07	118.44	99.34	61.92	61.21	92.38	93.86	107.13	98.84	116.62	132.05	151.43	126.92	128.09	108.35
356247	4.22	3.66	3.45	3.07	2.59	2.90	2.59	3.59	4.04	6.05	3.88	3.41	2.30	2.52	3.38	3.56	4.97	5.48	6.24	7.15	6.87	5.53	5.67	4.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
N.TROY___115KV_TB1	106.16	102.19	104.49	101.07	79.19	89.70	73.10	98.64	110.29	156.53	119.47	100.19	62.37	61.49	92.71	94.23	106.93	98.07	115.88	131.08	150.78	126.74	128.17	108.94
355778	4.59	4.17	4.27	4.11	3.25	3.77	3.20	4.25	4.63	6.51	4.91	4.25	2.75	2.81	3.80	3.92	4.77	4.71	5.50	6.18	6.23	5.35	5.76	4.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NARROWS_GT1_1	106.17	102.10	104.06	100.52	78.85	89.24	72.86	100.46	110.08	156.64	118.80	99.60	62.12	61.38	95.78	94.17	107.41	99.03	116.91	132.29	151.78	127.15	128.24	108.42
24228	4.61	4.08	3.85	3.56	2.92	3.30	2.96	4.07	4.41	6.63	4.25	3.67	2.50	2.69	3.71	3.86	5.25	5.67	6.53	7.39	7.22	5.76	5.83	4.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.99	0.00	0.00	0.00	0.00	0.00	0.00	-3.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NARROWS_GT1_2	106.17	102.10	104.06	100.52	78.85	89.24	72.86	100.46	110.08	156.64	118.80	99.60	62.12	61.38	95.78	94.17	107.41	99.03	116.91	132.29	151.78	127.15	128.24	108.42
24229	4.61	4.08	3.85	3.56	2.92	3.30	2.96	4.07	4.41	6.63	4.25	3.67	2.50	2.69	3.71	3.86	5.25	5.67	6.53	7.39	7.22	5.76	5.83	4.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.99	0.00	0.00	0.00	0.00	0.00	0.00	-3.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NARROWS_GT1_3	106.17	102.10	104.06	100.52	78.85	89.24	72.86	100.46	110.08	156.64	118.80	99.60	62.12	61.38	95.78	94.17	107.41	99.03	116.91	132.29	151.78	127.15	128.24	108.42
24230	4.61	4.08	3.85	3.56	2.92	3.30	2.96	4.07	4.41	6.63	4.25	3.67	2.50	2.69	3.71	3.86	5.25	5.67	6.53	7.39	7.22	5.76	5.83	4.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.99	0.00	0.00	0.00	0.00	0.00	0.00	-3.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NARROWS_GT1_4	106.17	102.10	104.06	100.52	78.85	89.24	72.86	100.46	110.08	156.64	118.80	99.60	62.12	61.38	95.78	94.17	107.41	99.03	116.91	132.29	151.78	127.15	128.24	108.42
24231	4.61	4.08	3.85	3.56	2.92	3.30	2.96	4.07	4.41	6.63	4.25	3.67	2.50	2.69	3.71	3.86	5.25	5.67	6.53	7.39	7.22	5.76	5.83	4.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.99	0.00	0.00	0.00	0.00	0.00	0.00	-3.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

NARROWS_GT1_5	106.17	102.10	104.06	100.52	78.85	89.24	72.86	100.46	110.08	156.64	118.80	99.60	62.12	61.38	95.78	94.17	107.41	99.03	116.91	132.29	151.78	127.15	128.24	108.42
24232	4.61	4.08	3.85	3.56	2.92	3.30	2.96	4.07	4.41	6.63	4.25	3.67	2.50	2.69	3.71	3.86	5.25	5.67	6.53	7.39	7.22	5.76	5.83	4.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.99	0.00	0.00	0.00	0.00	0.00	0.00	-3.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NARROWS_GT1_6	106.17	102.10	104.06	100.52	78.85	89.24	72.86	100.46	110.08	156.64	118.80	99.60	62.12	61.38	95.78	94.17	107.41	99.03	116.91	132.29	151.78	127.15	128.24	108.42
24233	4.61	4.08	3.85	3.56	2.92	3.30	2.96	4.07	4.41	6.63	4.25	3.67	2.50	2.69	3.71	3.86	5.25	5.67	6.53	7.39	7.22	5.76	5.83	4.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.99	0.00	0.00	0.00	0.00	0.00	0.00	-3.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NARROWS_GT1_7	106.17	102.10	104.06	100.52	78.85	89.24	72.86	100.46	110.08	156.64	118.80	99.60	62.12	61.38	95.78	94.17	107.41	99.03	116.91	132.29	151.78	127.15	128.24	108.42
24234	4.61	4.08	3.85	3.56	2.92	3.30	2.96	4.07	4.41	6.63	4.25	3.67	2.50	2.69	3.71	3.86	5.25	5.67	6.53	7.39	7.22	5.76	5.83	4.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.99	0.00	0.00	0.00	0.00	0.00	0.00	-3.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NARROWS_GT1_8	106.17	102.10	104.06	100.52	78.85	89.24	72.86	100.46	110.08	156.64	118.80	99.60	62.12	61.38	95.78	94.17	107.41	99.03	116.91	132.29	151.78	127.15	128.24	108.42
24235	4.61	4.08	3.85	3.56	2.92	3.30	2.96	4.07	4.41	6.63	4.25	3.67	2.50	2.69	3.71	3.86	5.25	5.67	6.53	7.39	7.22	5.76	5.83	4.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.99	0.00	0.00	0.00	0.00	0.00	0.00	-3.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NARROWS_GT2_1	106.17	102.10	104.06	100.52	78.85	89.24	72.86	100.46	110.08	156.64	118.80	99.60	62.12	61.38	93.69	94.17	107.41	99.03	116.91	132.29	151.78	127.15	128.24	108.42
24236	4.61	4.08	3.85	3.56	2.92	3.30	2.96	4.07	4.41	6.63	4.25	3.67	2.50	2.69	3.71	3.86	5.25	5.67	6.53	7.39	7.22	5.76	5.83	4.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.99	0.00	0.00	0.00	0.00	0.00	0.00	-1.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NARROWS_GT2_2	106.17	102.10	104.06	100.52	78.85	89.24	72.86	100.46	110.08	156.64	118.80	99.60	62.12	61.38	93.69	94.17	107.41	99.03	116.91	132.29	151.78	127.15	128.24	108.42
24237	4.61	4.08	3.85	3.56	2.92	3.30	2.96	4.07	4.41	6.63	4.25	3.67	2.50	2.69	3.71	3.86	5.25	5.67	6.53	7.39	7.22	5.76	5.83	4.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.99	0.00	0.00	0.00	0.00	0.00	0.00	-1.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NARROWS_GT2_3	106.17	102.10	104.06	100.52	78.85	89.24	72.86	100.46	110.08	156.64	118.80	99.60	62.12	61.38	93.69	94.17	107.41	99.03	116.91	132.29	151.78	127.15	128.24	108.42
24238	4.61	4.08	3.85	3.56	2.92	3.30	2.96	4.07	4.41	6.63	4.25	3.67	2.50	2.69	3.71	3.86	5.25	5.67	6.53	7.39	7.22	5.76	5.83	4.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.99	0.00	0.00	0.00	0.00	0.00	0.00	-1.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NARROWS_GT2_4	106.17	102.10	104.06	100.52	78.85	89.24	72.86	100.46	110.08	156.64	118.80	99.60	62.12	61.38	93.69	94.17	107.41	99.03	116.91	132.29	151.78	127.15	128.24	108.42
24239	4.61	4.08	3.85	3.56	2.92	3.30	2.96	4.07	4.41	6.63	4.25	3.67	2.50	2.69	3.71	3.86	5.25	5.67	6.53	7.39	7.22	5.76	5.83	4.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.99	0.00	0.00	0.00	0.00	0.00	0.00	-1.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NARROWS_GT2_5	106.17	102.10	104.06	100.52	78.85	89.24	72.86	100.46	110.08	156.64	118.80	99.60	62.12	61.38	93.69	94.17	107.41	99.03	116.91	132.29	151.78	127.15	128.24	108.42
24240	4.61	4.08	3.85	3.56	2.92	3.30	2.96	4.07	4.41	6.63	4.25	3.67	2.50	2.69	3.71	3.86	5.25	5.67	6.53	7.39	7.22	5.76	5.83	4.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.99	0.00	0.00	0.00	0.00	0.00	0.00	-1.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NARROWS_GT2_6	106.17	102.10	104.06	100.52	78.85	89.24	72.86	100.46	110.08	156.64	118.80	99.60	62.12	61.38	93.69	94.17	107.41	99.03	116.91	132.29	151.78	127.15	128.24	108.42
24241	4.61	4.08	3.85	3.56	2.92	3.30	2.96	4.07	4.41	6.63	4.25	3.67	2.50	2.69	3.71	3.86	5.25	5.67	6.53	7.39	7.22	5.76	5.83	4.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.99	0.00	0.00	0.00	0.00	0.00	0.00	-1.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NARROWS_GT2_7	106.17	102.10	104.06	100.52	78.85	89.24	72.86	100.46	110.08	156.64	118.80	99.60	62.12	61.38	93.69	94.17	107.41	99.03	116.91	132.29	151.78	127.15	128.24	108.42
24242	4.61	4.08	3.85	3.56	2.92	3.30	2.96	4.07	4.41	6.63	4.25	3.67	2.50	2.69	3.71	3.86	5.25	5.67	6.53	7.39	7.22	5.76	5.83	4.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.99	0.00	0.00	0.00	0.00	0.00	0.00	-1.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NARROWS_GT2_8	106.17	102.10	104.06	100.52	78.85	89.24	72.86	100.46	110.08	156.64	118.80	99.60	62.12	61.38	93.69	94.17	107.41	99.03	116.91	132.29	151.78	127.15	128.24	108.42
24243	4.61	4.08	3.85	3.56	2.92	3.30	2.96	4.07	4.41	6.63	4.25	3.67	2.50	2.69	3.71	3.86	5.25	5.67	6.53	7.39	7.22	5.76	5.83	4.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.99	0.00	0.00	0.00	0.00	0.00	0.00	-1.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G	107.99	103.96	106.27	102.84	80.63	91.31	74.34	100.60	112.55	158.69	120.56	100.93	62.66	61.70	92.94	94.23	107.90	99.87	117.87	133.20	152.97	128.70	130.12	111.34
345022	6.42	5.94	6.06	5.87	4.69	5.38	4.44	6.20	6.88	8.68	6.01	5.00	3.05	3.01	4.03	3.92	5.73	6.51	7.49	8.31	8.41	7.31	7.71	7.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NCHELSEA_115KV_TR2	106.38	102.33	104.41	100.91	79.08	89.51	73.08	98.72	110.50	156.84	118.90	99.54	62.03	61.28	92.67	94.42	107.74	99.23	117.30	132.72	152.36	127.83	128.99	109.22
355582	4.82	4.31	4.20	3.94	3.14	3.58	3.18	4.32	4.84	6.83	4.34	3.61	2.41	2.59	3.76	4.11	5.57	5.87	6.92	7.82	7.81	6.45	6.57	5.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEG CAPITAL___MECHNVIL	107.71	103.68	106.02	102.59	80.37	91.11	74.33	100.41	112.41	159.61	121.81	102.10	63.55	62.58	94.50	96.14	109.21	100.18	118.35	133.88	154.04	129.45	130.67	111.00
23645	6.14	5.66	5.80	5.63	4.43	5.18	4.43	6.01	6.75	9.59	7.26	6.17	3.94	3.89	5.59	5.83	7.04	6.82	7.97	8.99	9.48	8.06	8.26	6.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

NEG CENTRAL_HIGH_ACRES	95.42	92.00	94.38	91.37	71.61	81.06	65.94	88.61	99.59	141.96	108.47	90.99	56.54	55.66	84.26	85.48	97.04	89.04	104.98	116.75	137.15	114.49	115.70	98.53
23767	-6.15	-6.02	-5.84	-5.60	-4.33	-4.87	-3.96	-5.78	-6.08	-8.05	-6.08	-4.94	-3.08	-3.03	-4.66	-4.83	-5.12	-4.32	-5.39	-5.77	-7.41	-6.89	-6.72	-5.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.38	0.00	0.00	0.00	0.00
NEG CENTRAL___DRP	99.54	95.88	98.12	95.21	74.69	84.59	69.16	93.41	104.46	147.97	113.15	94.79	58.79	57.78	87.29	88.89	101.74	93.89	110.96	124.74	143.44	120.18	120.44	102.54
24199	-2.03	-2.14	-2.09	-1.75	-1.25	-1.34	-0.74	-0.98	-1.21	-2.05	-1.41	-1.15	-0.83	-0.91	-1.63	-1.42	-0.43	0.53	0.58	-0.15	-1.12	-1.21	-1.98	-1.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEG CENTRAL___INDECK	95.43	91.73	94.47	91.62	71.92	81.54	66.51	89.39	100.71	143.07	109.18	91.04	56.19	55.21	83.31	84.61	96.98	90.79	107.52	121.27	140.04	116.74	117.96	100.58
23768	-6.13	-6.29	-5.75	-5.34	-4.02	-4.40	-3.40	-5.00	-4.95	-6.94	-5.37	-4.89	-3.43	-3.48	-5.60	-5.70	-5.18	-2.58	-2.86	-2.88	-4.52	-4.65	-4.46	-3.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.74	0.00	0.00	0.00	0.00
NEG CENTRAL___SENECA	99.42	95.71	98.04	95.21	74.76	84.68	69.33	93.68	104.63	148.19	113.49	95.03	58.86	57.74	87.17	88.83	102.13	94.43	111.65	124.98	143.38	120.21	119.90	102.36
23627	-2.15	-2.31	-2.17	-1.75	-1.18	-1.25	-0.57	-0.72	-1.03	-1.82	-1.06	-0.91	-0.76	-0.95	-1.74	-1.47	-0.03	1.07	1.27	0.09	-1.18	-1.17	-2.51	-1.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEG CENTRAL___STATE_STREET	100.24	96.34	98.57	95.75	75.04	85.02	69.36	93.57	104.64	148.40	113.21	94.76	58.85	58.05	87.77	89.35	101.64	93.67	110.47	124.89	144.30	120.81	121.86	103.62
24147	-1.33	-1.68	-1.64	-1.21	-0.90	-0.91	-0.54	-0.83	-1.03	-1.61	-1.35	-1.18	-0.77	-0.63	-1.14	-0.96	-0.52	0.30	0.09	0.00	-0.26	-0.58	-0.56	-0.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEG MILLWOOD___DRP	106.66	102.56	104.62	101.12	79.25	89.72	73.28	99.04	110.92	157.56	119.52	100.10	62.39	61.62	93.09	94.80	108.19	99.75	117.87	133.42	153.18	128.46	129.60	109.69
24198	5.09	4.54	4.41	4.16	3.31	3.79	3.38	4.65	5.26	7.54	4.96	4.16	2.77	2.93	4.17	4.49	6.02	6.38	7.50	8.52	8.62	7.08	7.18	5.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEG NORTH_FLCN_SEA	105.55	102.39	104.68	101.33	79.02	88.84	71.53	96.73	108.05	152.49	116.68	97.46	60.33	58.97	89.49	91.01	102.82	93.63	110.96	125.24	146.74	123.54	124.69	106.46
23793	3.98	4.37	4.46	4.37	3.08	2.91	1.63	2.33	2.39	2.47	2.12	1.53	0.72	0.28	0.58	0.70	0.65	0.27	0.58	0.34	2.19	2.16	2.27	2.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEG NORTH_KES_CHATEGAY	104.51	101.38	103.63	100.34	78.39	88.40	71.43	96.67	107.95	152.42	116.71	97.41	60.24	58.86	89.62	90.96	102.67	93.49	110.78	124.94	146.74	123.59	124.56	106.36
23792	2.94	3.37	3.41	3.38	2.45	2.47	1.53	2.27	2.29	2.41	2.15	1.47	0.63	0.17	0.71	0.65	0.51	0.13	0.40	0.04	2.18	2.20	2.14	2.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEG NORTH___ALICE_FALLS	106.09	102.89	105.20	101.84	79.49	89.56	72.29	97.77	109.19	154.04	117.83	98.43	60.92	59.54	90.43	91.96	104.00	94.80	112.45	126.93	148.67	125.16	126.18	107.70
23915	4.52	4.87	4.99	4.87	3.55	3.63	2.39	3.37	3.53	4.03	3.28	2.49	1.31	0.85	1.51	1.65	1.84	1.43	2.07	2.03	4.11	3.78	3.76	3.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEG NORTH___LWR_SARANAC	106.09	102.89	105.20	101.84	79.49	89.56	72.29	97.77	109.19	154.04	117.83	98.43	60.92	59.54	90.43	91.96	104.00	94.80	112.45	126.93	148.67	125.16	126.18	107.70
23913	4.52	4.87	4.99	4.87	3.55	3.63	2.39	3.37	3.53	4.03	3.28	2.49	1.31	0.85	1.51	1.65	1.84	1.43	2.07	2.03	4.11	3.78	3.76	3.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEG NORTH___PLATTSBURG	106.09	102.88	105.20	101.83	79.49	89.56	72.29	97.77	109.19	154.02	117.83	98.43	60.92	59.54	90.42	91.96	104.00	94.80	112.45	126.92	148.67	125.16	126.18	107.70
23628	4.52	4.87	4.98	4.87	3.55	3.63	2.39	3.37	3.53	4.01	3.28	2.49	1.31	0.85	1.51	1.65	1.84	1.43	2.07	2.03	4.11	3.78	3.76	3.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEG WEST_LEA_LOCKPORT	91.56	88.30	91.04	88.26	69.09	78.13	63.07	84.00	94.72	135.52	103.71	87.22	54.26	53.35	80.81	81.59	92.30	84.63	99.56	113.49	130.56	108.58	110.12	94.36
23791	-10.00	-9.72	-9.18	-8.70	-6.84	-7.80	-6.82	-10.39	-10.94	-14.49	-10.85	-8.71	-5.36	-5.34	-8.10	-8.72	-9.86	-8.73	-10.82	-11.40	-13.99	-12.81	-12.30	-9.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEG WEST___LANCASTR	95.16	91.83	94.48	91.54	71.58	81.12	65.56	87.56	98.52	140.57	107.61	90.61	56.42	55.56	84.12	84.94	96.40	88.21	103.71	118.13	135.64	113.14	114.68	98.42
23811	-6.41	-6.19	-5.73	-5.42	-4.35	-4.81	-4.34	-6.84	-7.14	-9.44	-6.94	-5.33	-3.20	-3.13	-4.79	-5.37	-5.76	-5.15	-6.67	-6.77	-8.92	-8.25	-7.73	-5.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEG_PENN_ALLEGHNY	99.99	96.40	98.63	95.46	74.71	84.61	68.97	93.09	104.32	147.98	112.70	94.25	58.59	57.70	87.39	88.90	101.48	93.15	110.22	126.78	143.52	120.48	121.73	103.63
23528	-1.57	-1.62	-1.58	-1.50	-1.23	-1.32	-0.93	-1.31	-1.34	-2.03	-1.85	-1.68	-1.02	-0.99	-1.53	-1.41	-0.68	-0.21	-0.15	-0.12	-1.03	-0.90	-0.69	-0.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.01	0.00	0.00	0.00	0.00
NEG___GEN_MONROE	96.61	93.11	95.65	92.63	72.58	82.19	66.77	89.58	100.79	143.87	109.92	92.29	57.37	56.47	85.45	86.54	98.28	90.26	106.44	120.90	139.12	115.97	117.02	99.87
24207	-4.96	-4.91	-4.56	-4.33	-3.35	-3.74	-3.13	-4.82	-4.87	-6.14	-4.64	-3.65	-2.24	-2.22	-3.47	-3.77	-3.88	-3.11	-3.94	-3.99	-5.44	-5.42	-5.39	-4.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

NEPA___ENERGY	94.10	90.90	93.72	90.99	71.28	80.62	65.31	87.33	98.46	140.57	107.58	90.31	56.12	55.25	83.67	84.53	95.90	88.06	103.80	118.24	135.88	113.11	114.53	98.10
23901	-7.47	-7.11	-6.49	-5.97	-4.66	-5.31	-4.58	-7.06	-7.21	-9.44	-6.98	-5.62	-3.49	-3.44	-5.25	-5.78	-6.26	-5.30	-6.58	-6.65	-8.68	-8.27	-7.89	-5.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEVERSINK___HYD	104.61	100.47	102.51	99.09	77.67	87.92	71.80	97.02	108.59	153.68	116.30	97.09	60.43	59.69	90.31	92.30	105.69	97.70	115.48	130.71	150.17	125.90	127.00	107.49
23608	3.04	2.46	2.30	2.12	1.73	1.98	1.90	2.63	2.93	3.66	1.75	1.15	0.82	0.99	1.40	1.99	3.53	4.34	5.10	5.82	5.61	4.52	4.58	3.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEWKRMKL_115KV_TB1	104.87	101.02	103.23	99.87	78.26	88.58	72.07	97.31	108.73	154.05	117.78	98.89	61.52	60.67	91.40	92.42	104.78	96.16	113.43	128.30	147.40	124.17	125.59	107.28
55635	3.30	3.01	3.02	2.91	2.33	2.65	2.17	2.91	3.07	4.04	3.22	2.95	1.91	1.99	2.49	2.11	2.61	2.80	3.05	3.41	2.84	2.79	3.18	3.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEWTON___FALLS_HYD	103.56	100.49	103.08	99.80	77.53	88.02	71.44	96.60	107.74	152.65	116.94	97.93	60.85	59.56	90.75	91.33	103.53	95.30	112.86	127.66	148.62	125.20	126.59	108.23
23847	2.00	2.47	2.87	2.84	1.59	2.09	1.54	2.20	2.07	2.63	2.39	2.00	1.24	0.88	1.84	1.02	1.37	1.94	2.48	2.77	4.06	3.81	4.17	4.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NGRID_A1_DSASP	90.53	87.40	90.13	87.31	68.29	77.13	62.30	82.84	93.36	133.59	102.24	86.05	53.53	52.68	79.86	80.61	91.08	83.48	98.13	106.16	128.76	107.00	108.47	93.18
323792	-11.03	-10.61	-10.09	-9.65	-7.65	-8.81	-7.60	-11.56	-12.30	-16.42	-12.31	-9.89	-6.09	-6.01	-9.06	-9.70	-11.08	-9.88	-12.24	-12.96	-15.80	-14.38	-13.95	-10.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.77	0.00	0.00	0.00	0.00
NGRID_A2_DSASP	90.53	87.40	90.13	87.31	68.29	77.13	62.30	82.84	93.36	133.59	102.24	86.05	53.53	52.68	79.86	80.61	91.08	83.48	98.13	106.16	128.76	107.00	108.47	93.18
323793	-11.03	-10.61	-10.09	-9.65	-7.65	-8.81	-7.60	-11.56	-12.30	-16.42	-12.31	-9.89	-6.09	-6.01	-9.06	-9.70	-11.08	-9.88	-12.24	-12.96	-15.80	-14.38	-13.95	-10.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.77	0.00	0.00	0.00	0.00
NGRID_A4_DSASP	90.53	87.40	90.13	87.31	68.29	77.13	62.30	82.84	93.36	133.59	102.24	86.05	53.53	52.68	79.86	80.61	91.08	83.48	98.13	106.16	128.76	107.00	108.47	93.18
323807	-11.03	-10.61	-10.09	-9.65	-7.65	-8.81	-7.60	-11.56	-12.30	-16.42	-12.31	-9.89	-6.09	-6.01	-9.06	-9.70	-11.08	-9.88	-12.24	-12.96	-15.80	-14.38	-13.95	-10.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.77	0.00	0.00	0.00	0.00
NIAGARA_115E_LBMP	90.43	87.18	89.97	87.23	68.29	77.25	62.21	82.75	93.33	133.58	102.25	86.01	53.51	52.64	79.77	80.48	90.93	83.41	98.08	106.07	128.60	106.94	108.58	93.10
323715	-11.14	-10.84	-10.24	-9.74	-7.65	-8.69	-7.69	-11.65	-12.33	-16.43	-12.31	-9.93	-6.11	-6.05	-9.14	-9.83	-11.23	-9.95	-12.29	-13.14	-15.96	-14.44	-13.84	-10.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.69	0.00	0.00	0.00	0.00
NIAGARA_115W_LBMP	90.41	87.24	89.99	87.15	68.19	77.02	62.19	82.67	93.18	133.37	102.08	85.91	53.45	52.59	79.70	80.46	90.91	83.32	97.95	105.96	128.51	106.80	108.27	93.03
323714	-11.16	-10.78	-10.22	-9.81	-7.74	-8.92	-7.71	-11.72	-12.48	-16.64	-12.47	-10.03	-6.17	-6.10	-9.21	-9.84	-11.26	-10.04	-12.43	-13.17	-16.04	-14.59	-14.15	-11.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.77	0.00	0.00	0.00	0.00
NIAGARA_230_LBMP	91.37	88.18	90.83	87.99	68.86	77.79	62.88	83.67	94.24	134.80	103.18	86.82	54.01	53.17	80.57	81.35	91.97	84.26	99.05	107.17	129.93	108.07	109.54	94.04
323716	-10.20	-9.84	-9.38	-8.97	-7.08	-8.14	-7.02	-10.73	-11.42	-15.22	-11.37	-9.11	-5.60	-5.52	-8.34	-8.96	-10.20	-9.10	-11.33	-11.98	-14.63	-13.31	-12.88	-10.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.75	0.00	0.00	0.00	0.00
NIAGARA__115KV_198_GIBSON	90.42	87.26	89.99	87.16	68.20	77.01	62.19	82.69	93.19	133.39	102.08	85.91	53.45	52.59	79.70	80.45	90.92	83.32	97.94	111.71	128.54	106.83	108.28	93.04
55903	-11.15	-10.76	-10.22	-9.80	-7.74	-8.92	-7.72	-11.70	-12.47	-16.62	-12.47	-10.03	-6.17	-6.09	-9.21	-9.86	-11.24	-10.05	-12.44	-13.19	-16.02	-14.55	-14.14	-11.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NIAGARA____	91.37	88.18	90.83	87.99	68.86	77.79	62.88	83.67	94.24	134.80	103.18	86.82	54.01	53.17	80.57	81.35	91.97	84.26	99.05	107.19	129.93	108.07	109.54	94.04
23760	-10.20	-9.84	-9.38	-8.97	-7.08	-8.14	-7.02	-10.73	-11.42	-15.22	-11.37	-9.11	-5.60	-5.52	-8.34	-8.96	-10.20	-9.10	-11.33	-11.98	-14.63	-13.31	-12.88	-10.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.73	0.00	0.00	0.00	0.00
NINE_MILE_1	97.18	93.76	95.91	92.84	72.67	82.30	67.00	90.41	101.29	143.89	109.81	92.00	57.18	56.29	85.19	86.54	98.19	89.98	106.31	120.33	138.89	116.48	117.52	99.94
23575	-4.38	-4.26	-4.31	-4.12	-3.27	-3.64	-2.90	-3.99	-4.37	-6.13	-4.75	-3.94	-2.44	-2.40	-3.72	-3.77	-3.98	-3.38	-4.07	-4.57	-5.66	-4.91	-4.90	-4.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NINE_MILE_2	97.19	93.76	95.92	92.86	72.67	82.30	67.00	90.41	101.30	143.89	109.81	92.00	57.18	56.29	85.19	86.54	98.20	89.99	106.32	120.34	138.89	116.48	117.52	99.94
23744	-4.37	-4.26	-4.30	-4.10	-3.26	-3.64	-2.90	-3.99	-4.36	-6.13	-4.75	-3.94	-2.44	-2.40	-3.72	-3.77	-3.97	-3.37	-4.06	-4.56	-5.66	-4.91	-4.90	-4.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NM_CAPITAL___DRP	105.00	101.13	103.38	99.99	78.36	88.67	72.18	97.41	108.85	154.26	117.88	98.95	61.59	60.75	91.52	92.64	104.99	96.37	113.71	128.62	147.80	124.44	125.88	107.41
24208	3.43	3.12	3.16	3.03	2.42	2.74	2.28	3.02	3.18	4.25	3.32	3.02	1.97	2.05	2.60	2.33	2.83	3.01	3.33	3.73	3.24	3.06	3.47	3.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

NM_CENTRAL___DRP	98.77	95.24	97.48	94.34	73.87	83.69	68.21	92.02	103.17	146.60	111.87	93.73	58.25	57.35	86.74	88.19	100.28	91.96	108.63	122.97	141.72	118.77	119.90	101.92
24181	-2.80	-2.77	-2.73	-2.62	-2.07	-2.24	-1.69	-2.37	-2.49	-3.41	-2.68	-2.21	-1.37	-1.34	-2.17	-2.12	-1.88	-1.40	-1.75	-1.92	-2.83	-2.62	-2.52	-2.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NM_FRONTIER___DRP	90.42	87.26	89.99	87.16	68.20	77.01	62.19	82.69	93.19	133.39	102.08	85.91	53.45	52.59	79.70	80.45	90.92	83.32	97.94	111.71	128.54	106.83	108.28	93.04
24179	-11.15	-10.76	-10.22	-9.80	-7.74	-8.92	-7.72	-11.70	-12.47	-16.62	-12.47	-10.03	-6.17	-6.09	-9.21	-9.86	-11.24	-10.05	-12.44	-13.19	-16.02	-14.55	-14.14	-11.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NM_ST_REGIS___HYD	104.87	102.09	104.45	101.11	78.80	89.07	72.02	97.44	108.39	153.25	117.34	98.11	60.88	59.46	90.96	91.29	102.76	93.81	111.23	125.64	147.42	124.32	125.62	107.60
24053	3.30	4.08	4.24	4.15	2.86	3.14	2.12	3.04	2.73	3.23	2.78	2.18	1.27	0.77	2.05	0.98	0.60	0.45	0.85	0.74	2.86	2.93	3.21	3.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NORTHPORT___1	106.54	102.63	104.45	101.15	79.37	90.13	73.50	98.57	110.37	155.91	118.83	100.28	62.61	61.82	93.34	95.22	108.67	99.64	116.92	132.48	151.77	127.26	128.33	108.11
23551	4.97	4.61	4.24	4.18	3.43	4.19	3.60	4.18	4.71	5.90	4.27	4.34	2.99	3.13	4.43	4.91	6.51	6.28	6.54	7.58	7.21	5.87	5.91	4.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NORTHPORT___2	106.54	102.63	104.45	101.15	79.37	90.13	73.50	98.57	110.37	155.91	118.83	100.28	62.61	61.82	93.34	95.22	108.67	99.64	116.92	132.48	151.77	127.26	128.33	108.11
23552	4.97	4.61	4.24	4.18	3.43	4.19	3.60	4.18	4.71	5.90	4.27	4.34	2.99	3.13	4.43	4.91	6.51	6.28	6.54	7.58	7.21	5.87	5.91	4.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NORTHPORT___3	106.53	102.56	104.44	101.03	79.27	89.96	73.44	98.69	110.38	156.12	118.70	100.00	62.48	61.71	93.19	95.06	108.61	99.72	117.00	132.49	151.94	127.36	128.47	108.22
23553	4.96	4.55	4.23	4.07	3.33	4.03	3.54	4.30	4.72	6.11	4.14	4.07	2.87	3.01	4.28	4.75	6.45	6.35	6.62	7.60	7.38	5.97	6.05	4.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NORTHPORT___4	106.53	102.56	104.44	101.03	79.27	89.96	73.44	98.69	110.38	156.12	118.70	100.00	62.48	61.71	93.19	95.06	108.61	99.72	117.00	132.49	151.94	127.36	128.47	108.22
23650	4.96	4.55	4.23	4.07	3.33	4.03	3.54	4.30	4.72	6.11	4.14	4.07	2.87	3.01	4.28	4.75	6.45	6.35	6.62	7.60	7.38	5.97	6.05	4.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NORTHPORT___IC	106.53	102.63	104.45	101.15	79.37	90.13	73.50	98.57	110.38	155.91	118.83	100.28	62.62	61.82	93.35	95.22	108.67	99.65	116.94	132.49	151.79	127.26	128.32	108.12
23718	4.96	4.62	4.23	4.18	3.43	4.20	3.60	4.18	4.71	5.90	4.28	4.34	3.00	3.13	4.44	4.91	6.51	6.28	6.56	7.59	7.23	5.87	5.90	4.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NORTH___COUNTRY_ESR	104.16	101.04	103.29	100.00	78.12	88.11	71.21	96.36	107.58	152.06	116.55	97.35	60.24	58.85	89.58	90.92	102.40	93.10	110.25	124.38	146.10	123.06	124.05	105.94
323785	2.59	3.03	3.08	3.04	2.19	2.17	1.31	1.97	1.92	2.05	2.00	1.41	0.63	0.16	0.67	0.61	0.24	-0.26	-0.13	-0.51	1.55	1.68	1.64	1.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NPX_GEN_1385_PROXY	108.36	104.90	106.87	103.67	81.50	92.20	75.31	99.77	112.31	157.40	122.03	102.81	130.03	142.97	158.91	97.80	111.54	102.27	120.03	136.00	155.82	130.63	139.37	110.97
323591	6.79	6.88	6.66	6.71	5.56	6.27	5.41	5.38	6.65	7.39	7.47	6.88	4.68	4.79	6.94	7.44	9.37	8.91	9.65	11.10	11.27	9.25	9.34	6.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-65.74	-79.49	-63.05	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	-7.61	0.00
NPX_GEN_CSC	107.88	103.82	105.58	102.23	79.90	90.59	74.03	99.59	111.56	157.86	119.91	100.63	62.67	61.82	93.47	95.80	109.37	100.72	117.73	132.94	152.27	127.56	128.89	108.16
323557	6.32	5.81	5.37	5.27	3.96	4.65	4.13	5.19	5.90	7.85	5.36	4.69	3.05	3.13	4.56	5.49	7.21	7.36	7.35	8.05	7.72	6.18	6.47	4.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NSINS_S._GLNS_FALLS	109.53	105.34	107.77	104.39	81.70	92.77	75.82	102.44	114.83	163.10	124.44	104.23	64.86	63.78	96.30	98.12	111.54	102.45	121.09	136.89	157.45	132.58	133.96	113.60
23858	7.97	7.33	7.55	7.42	5.76	6.84	5.92	8.05	9.16	13.09	9.89	8.29	5.25	5.10	7.39	7.82	9.38	9.09	10.71	11.99	12.89	11.20	11.54	9.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NUCOR_STEEL___DRP	100.23	96.31	98.54	95.74	75.02	85.01	69.31	93.49	104.54	148.27	113.10	94.66	58.79	58.04	87.80	89.33	101.52	93.52	110.20	124.67	144.16	120.77	121.84	103.57
24197	-1.34	-1.71	-1.68	-1.22	-0.92	-0.93	-0.59	-0.91	-1.13	-1.75	-1.45	-1.28	-0.82	-0.65	-1.11	-0.97	-0.65	0.16	-0.18	-0.22	-0.40	-0.62	-0.58	-0.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NUMBER_THREE_WT_PWR	103.46	99.89	102.61	99.41	76.81	87.50	71.26	96.28	107.92	153.62	118.04	98.93	61.46	60.30	91.42	92.71	105.82	97.80	115.85	131.09	151.69	127.43	128.65	109.43
323818	1.90	1.88	2.39	2.45	0.87	1.57	1.36	1.88	2.26	3.61	3.49	3.00	1.84	1.61	2.51	2.40	3.65	4.44	5.47	6.19	7.13	6.04	6.23	5.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NYISO_LBMP_REFERENCE	101.57	98.02	100.21	96.96	75.94	85.93	69.90	94.40	105.66	150.01	114.55	95.94	59.62	58.69	88.91	90.31	102.16	93.36	110.38	124.89	144.56	121.39	122.42	104.07
24008	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

NYPA_BRENTWD_____GT	107.28	103.29	105.07	101.69	79.89	90.86	74.19	99.70	111.59	157.29	119.00	100.98	63.02	62.23	94.00	96.01	109.79	100.72	117.85	134.20	153.30	128.49	129.51	109.04
24164	5.71	5.27	4.86	4.73	3.95	4.92	4.29	5.30	5.93	7.27	4.45	5.05	3.41	3.54	5.08	5.70	7.62	7.35	7.47	9.31	8.74	7.11	7.10	4.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NYPA_GOWANUS_____GT5	106.17	102.10	104.06	100.52	78.85	89.24	72.86	100.46	110.08	156.64	118.80	99.60	62.12	61.38	95.78	94.17	107.41	99.03	116.91	132.29	151.78	127.15	128.24	108.42
24156	4.61	4.08	3.85	3.56	2.92	3.30	2.96	4.07	4.41	6.63	4.25	3.67	2.50	2.69	3.71	3.86	5.25	5.67	6.53	7.39	7.22	5.76	5.83	4.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.99	0.00	0.00	0.00	0.00	0.00	0.00	-3.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NYPA_GOWANUS_____GT6	106.17	102.10	104.06	100.52	78.85	89.24	72.86	100.46	110.08	156.64	118.80	99.60	62.12	61.38	95.78	94.17	107.41	99.03	116.91	132.29	151.78	127.15	128.24	108.42
24157	4.61	4.08	3.85	3.56	2.92	3.30	2.96	4.07	4.41	6.63	4.25	3.67	2.50	2.69	3.71	3.86	5.25	5.67	6.53	7.39	7.22	5.76	5.83	4.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.99	0.00	0.00	0.00	0.00	0.00	0.00	-3.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NYPA_HARLEM__RVR__GT1	105.68	101.60	103.58	99.98	78.48	88.75	72.42	97.84	109.55	155.89	118.26	99.21	61.79	61.10	92.32	93.76	107.04	98.71	116.49	131.86	151.25	126.77	127.96	108.21
24160	4.12	3.58	3.37	3.02	2.55	2.82	2.52	3.44	3.89	5.88	3.70	3.27	2.18	2.41	3.28	3.45	4.88	5.34	6.11	6.97	6.69	5.38	5.55	4.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NYPA_HARLEM__RVR__GT2	105.68	101.60	103.58	99.98	78.48	88.75	72.42	97.84	109.55	155.89	118.26	99.21	61.79	61.10	92.32	93.76	107.04	98.71	116.49	131.86	151.25	126.77	127.96	108.21
24161	4.12	3.58	3.37	3.02	2.55	2.82	2.52	3.44	3.89	5.88	3.70	3.27	2.18	2.41	3.28	3.45	4.88	5.34	6.11	6.97	6.69	5.38	5.55	4.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NYPA_KENT_____GT	105.95	101.86	103.84	100.30	78.69	89.08	72.73	99.48	109.97	156.48	118.68	99.51	62.08	61.35	93.42	94.08	107.29	98.90	116.78	132.15	151.60	126.99	128.10	108.30
24152	4.39	3.84	3.63	3.34	2.75	3.15	2.83	3.88	4.31	6.47	4.13	3.58	2.46	2.66	3.64	3.77	5.13	5.54	6.40	7.26	7.04	5.60	5.68	4.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.20	0.00	0.00	0.00	0.00	0.00	0.00	-0.86	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NYPA_POUCH1_____GT	105.92	101.89	103.87	100.34	78.73	89.07	72.70	100.23	109.57	155.90	118.18	98.35	60.96	60.87	-244.27	-238.84	104.93	98.57	115.54	126.16	150.32	126.51	127.61	107.94
24155	4.35	3.87	3.65	3.37	2.80	3.14	2.80	3.84	3.91	5.89	3.63	3.17	2.19	2.38	3.24	3.37	4.73	5.20	5.92	6.68	6.41	5.12	5.19	3.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.99	0.00	0.00	0.01	0.76	0.85	0.20	336.42	332.52	1.96	0.00	0.77	5.42	0.65	0.00	0.00	0.00
NYPA_VERNON_____GT2	105.84	101.75	103.72	100.16	78.56	88.91	72.60	98.51	109.87	156.29	118.58	99.42	62.03	61.32	93.21	94.09	107.28	98.88	116.76	132.12	151.55	126.99	128.10	108.30
24162	4.28	3.73	3.51	3.20	2.62	2.98	2.70	3.70	4.21	6.28	4.03	3.49	2.41	2.63	3.64	3.79	5.12	5.52	6.38	7.23	6.99	5.60	5.68	4.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.41	0.00	0.00	0.00	0.00	0.00	0.00	-0.66	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NYPA_VERNON_____GT3	105.84	101.75	103.72	100.16	78.56	88.91	72.60	98.51	109.87	156.29	118.58	99.42	62.03	61.32	93.21	94.09	107.28	98.88	116.76	132.12	151.55	126.99	128.10	108.30
24163	4.28	3.73	3.51	3.20	2.62	2.98	2.70	3.70	4.21	6.28	4.03	3.49	2.41	2.63	3.64	3.79	5.12	5.52	6.38	7.23	6.99	5.60	5.68	4.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.41	0.00	0.00	0.00	0.00	0.00	0.00	-0.66	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NYPA___ASTORIA_CC1	105.65	101.56	103.54	99.99	78.43	88.77	72.46	97.93	109.70	156.04	118.37	99.28	61.95	61.26	93.02	93.97	107.16	98.72	116.59	131.93	151.35	126.82	127.97	108.18
323568	4.09	3.55	3.33	3.03	2.49	2.84	2.56	3.53	4.04	6.03	3.82	3.35	2.33	2.57	3.52	3.66	4.99	5.35	6.20	7.04	6.79	5.44	5.55	4.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.58	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NYPA___ASTORIA_CC2	105.65	101.56	103.54	99.99	78.43	88.77	72.46	97.93	109.70	156.04	118.37	99.28	61.95	61.26	93.02	93.97	107.16	98.72	116.59	131.93	151.35	126.82	127.97	108.18
323569	4.09	3.55	3.33	3.03	2.49	2.84	2.56	3.53	4.04	6.03	3.82	3.35	2.33	2.57	3.52	3.66	4.99	5.35	6.20	7.04	6.79	5.44	5.55	4.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.58	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NYPA___HOLTSVILL	107.21	103.19	104.97	101.63	79.61	90.36	73.78	99.21	111.10	157.13	119.42	100.43	62.64	61.82	93.40	95.50	109.18	100.40	117.70	133.25	152.71	128.00	129.03	108.47
23794	5.64	5.18	4.76	4.67	3.67	4.43	3.88	4.82	5.43	7.11	4.87	4.49	3.02	3.13	4.48	5.19	7.02	7.03	7.32	8.36	8.15	6.61	6.62	4.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NYPA_____HELLGATE_GT1	105.68	101.60	103.58	99.98	78.48	88.80	72.47	97.90	109.61	155.89	118.26	99.21	61.79	61.10	92.32	93.76	107.04	98.71	116.49	131.86	151.25	126.77	127.96	108.21
24158	4.12	3.58	3.37	3.02	2.55	2.87	2.57	3.50	3.95	5.88	3.70	3.27	2.18	2.41	3.28	3.45	4.88	5.34	6.11	6.97	6.69	5.38	5.55	4.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NYPA_____HELLGATE_GT2	105.68	101.60	103.58	99.98	78.48	88.80	72.47	97.90	109.61	155.89	118.26	99.21	61.79	61.10	92.32	93.76	107.04	98.71	116.49	131.86	151.25	126.77	127.96	108.21
24159	4.12	3.58	3.37	3.02	2.55	2.87	2.57	3.50	3.95	5.88	3.70	3.27	2.18	2.41	3.28	3.45	4.88	5.34	6.11	6.97	6.69	5.38	5.55	4.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NYS_BARGE___HYD	91.82	88.55	91.30	88.53	69.32	78.40	63.27	84.26	95.04	135.95	104.06	87.52	54.42	53.53	81.09	81.85	92.59	84.95	99.97	108.74	131.00	108.92	110.47	94.67
23848	-9.74	-9.46	-8.91	-8.43	-6.61	-7.54	-6.62	-10.14	-10.62	-14.06	-10.49	-8.42	-5.20	-5.16	-7.82	-8.46	-9.57	-8.41	-10.41	-10.96	-13.56	-12.46	-11.94	-9.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.19	0.00	0.00	0.00	0.00

OAK ORCHARD___HYD	96.26	92.79	95.26	92.23	72.25	81.80	66.48	89.21	100.35	143.13	109.41	91.86	57.11	56.21	85.08	86.22	97.84	89.79	105.83	117.19	138.37	115.41	116.48	99.34
24046	-5.31	-5.23	-4.95	-4.73	-3.69	-4.13	-3.42	-5.18	-5.32	-6.89	-5.14	-4.08	-2.50	-2.48	-3.83	-4.09	-4.32	-3.57	-4.55	-4.67	-6.18	-5.97	-5.94	-4.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.04	0.00	0.00	0.00	0.00
OAKDALE__35_KV_LOAD	99.70	96.11	98.33	95.15	74.47	84.35	68.72	92.74	103.90	147.37	112.27	93.94	58.41	57.53	87.12	88.59	101.07	92.71	109.68	124.16	142.86	119.93	121.20	103.20
356122	-1.87	-1.91	-1.88	-1.82	-1.47	-1.59	-1.18	-1.66	-1.76	-2.64	-2.28	-1.99	-1.20	-1.16	-1.80	-1.72	-1.09	-0.65	-0.70	-0.73	-1.70	-1.45	-1.21	-0.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OCC_CHEM___DRP	90.54	87.39	90.13	87.31	68.29	77.15	62.29	82.84	93.37	133.59	102.26	86.04	53.54	52.70	79.85	80.61	91.11	83.48	98.11	111.91	128.78	107.02	108.47	93.18
24175	-11.02	-10.62	-10.09	-9.66	-7.65	-8.79	-7.60	-11.55	-12.29	-16.42	-12.29	-9.89	-6.07	-5.99	-9.06	-9.70	-11.05	-9.88	-12.27	-12.98	-15.78	-14.36	-13.95	-10.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OH_GEN_PROXY	91.51	88.30	90.93	88.09	68.92	77.88	62.96	83.86	94.45	135.03	103.37	86.97	54.12	53.29	80.74	81.52	92.24	84.46	99.30	107.03	130.23	108.35	109.75	94.18
24063	-10.06	-9.72	-9.28	-8.87	-7.01	-8.05	-6.94	-10.53	-11.21	-14.98	-11.18	-8.96	-5.50	-5.41	-8.17	-8.79	-9.92	-8.90	-11.08	-11.69	-14.33	-13.04	-12.66	-9.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.18	0.00	0.00	0.00	0.00
OLIN_CORP_DRP	90.61	87.35	90.14	87.39	68.43	77.37	62.37	82.95	93.57	133.91	102.47	86.20	53.62	52.75	79.94	80.67	91.19	83.59	98.31	112.03	128.95	107.24	108.82	93.30
24177	-10.95	-10.67	-10.07	-9.58	-7.51	-8.57	-7.53	-11.45	-12.09	-16.11	-12.09	-9.74	-5.99	-5.94	-8.97	-9.63	-10.97	-9.77	-12.07	-12.86	-15.61	-14.15	-13.60	-10.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OLIN_CORP_DSASP	90.53	87.40	90.13	87.31	68.29	77.13	62.30	82.84	93.36	133.59	102.24	86.05	53.53	52.68	79.86	80.61	91.08	83.48	98.13	106.16	128.76	107.00	108.47	93.18
323712	-11.03	-10.61	-10.09	-9.65	-7.65	-8.81	-7.60	-11.56	-12.30	-16.42	-12.31	-9.89	-6.09	-6.01	-9.06	-9.70	-11.08	-9.88	-12.24	-12.96	-15.80	-14.38	-13.95	-10.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.77	0.00	0.00	0.00	0.00
ONEIDA_HERK_LFGE	103.56	99.87	102.37	99.18	77.28	87.93	71.67	96.84	108.58	154.39	118.19	99.01	61.49	60.46	91.56	93.08	105.97	97.37	115.16	130.28	150.47	126.33	127.42	108.22
323681	1.99	1.85	2.16	2.22	1.34	1.99	1.77	2.45	2.92	4.37	3.63	3.08	1.87	1.77	2.65	2.77	3.81	4.01	4.78	5.39	5.92	4.95	5.01	4.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ONEIDA___115KV_TB4	103.35	99.66	102.16	99.01	77.50	87.96	71.80	97.04	108.85	154.56	118.10	98.78	61.34	60.31	91.29	92.95	105.84	96.99	114.62	129.63	149.44	125.34	126.40	107.35
55905	1.78	1.64	1.94	2.05	1.56	2.03	1.90	2.64	3.19	4.55	3.55	2.85	1.73	1.63	2.38	2.64	3.67	3.63	4.24	4.74	4.88	3.96	3.98	3.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ONONDAGA_REF_OCCRA	99.57	96.00	98.24	95.11	74.46	84.37	68.77	92.82	104.07	147.81	112.79	94.48	58.70	57.78	87.41	88.90	101.16	92.80	109.68	124.14	143.04	119.81	120.96	102.79
23987	-2.00	-2.01	-1.97	-1.86	-1.48	-1.57	-1.12	-1.57	-1.59	-2.20	-1.76	-1.45	-0.92	-0.91	-1.50	-1.41	-1.00	-0.56	-0.70	-0.75	-1.52	-1.58	-1.46	-1.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ONONDAGA___COGEN	99.47	95.89	98.13	95.01	74.40	84.30	68.70	92.72	103.90	147.60	112.64	94.32	58.61	57.70	87.31	88.77	100.92	92.62	109.41	123.78	142.66	119.29	120.42	102.28
23986	-2.10	-2.13	-2.09	-1.95	-1.54	-1.64	-1.20	-1.67	-1.76	-2.41	-1.92	-1.61	-1.00	-0.99	-1.61	-1.54	-1.25	-0.74	-0.97	-1.12	-1.90	-2.09	-2.00	-1.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ONTARIO___LFGE	99.37	95.77	98.04	95.21	74.75	84.68	69.33	93.67	104.64	148.20	113.49	95.03	58.86	57.74	87.18	88.85	102.14	94.43	111.64	126.63	143.39	120.21	119.89	102.37
23819	-2.19	-2.25	-2.18	-1.75	-1.18	-1.25	-0.57	-0.72	-1.02	-1.81	-1.06	-0.91	-0.76	-0.95	-1.73	-1.47	-0.02	1.07	1.27	0.13	-1.17	-1.17	-2.52	-1.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.61	0.00	0.00	0.00	0.00
ORANGEVILLE_WT_PWR	93.40	90.22	93.08	90.21	70.62	80.01	64.92	87.01	98.03	139.58	106.66	89.41	55.50	54.53	82.45	83.64	95.62	88.07	103.87	115.39	135.61	113.20	114.49	98.03
323706	-8.16	-7.80	-7.14	-6.75	-5.32	-5.92	-4.98	-7.38	-7.63	-10.43	-7.89	-6.52	-4.12	-4.16	-6.47	-6.67	-6.54	-5.30	-6.51	-6.91	-8.95	-8.18	-7.93	-6.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.59	0.00	0.00	0.00	0.00
ORANGEVILLE___ESR	93.40	90.22	93.08	90.21	70.62	80.01	64.92	87.01	98.03	139.58	106.66	89.41	55.50	54.53	82.45	83.64	95.62	88.07	103.87	115.39	135.61	113.20	114.49	98.03
323794	-8.16	-7.80	-7.14	-6.75	-5.32	-5.92	-4.98	-7.38	-7.63	-10.43	-7.89	-6.52	-4.12	-4.16	-6.47	-6.67	-6.54	-5.30	-6.51	-6.91	-8.95	-8.18	-7.93	-6.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.59	0.00	0.00	0.00	0.00
OSWEGATCHIE___HYD	103.57	100.49	103.08	99.80	77.53	88.02	71.44	96.60	107.74	152.65	116.94	97.94	60.85	59.56	90.75	91.33	103.53	95.30	112.86	127.66	148.62	125.20	126.59	108.24
24044	2.00	2.47	2.87	2.84	1.59	2.09	1.54	2.20	2.07	2.63	2.39	2.00	1.24	0.87	1.84	1.02	1.37	1.94	2.48	2.77	4.06	3.81	4.18	4.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OSWEGO___5	97.89	94.44	96.64	93.54	73.22	82.92	67.54	91.09	102.07	145.00	110.67	92.72	57.62	56.73	85.81	87.21	98.98	90.70	107.18	121.32	140.01	117.39	118.45	100.72
23606	-3.68	-3.58	-3.57	-3.42	-2.71	-3.01	-2.36	-3.31	-3.59	-5.01	-3.89	-3.21	-1.99	-1.96	-3.10	-3.10	-3.18	-2.66	-3.20	-3.57	-4.55	-3.99	-3.97	-3.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

OSWEGO___6	97.89	94.44	96.64	93.54	73.22	82.92	67.54	91.09	102.07	145.00	110.67	92.72	57.62	56.73	85.81	87.21	98.98	90.70	107.18	121.32	140.01	117.39	118.45	100.72
23613	-3.68	-3.58	-3.57	-3.42	-2.71	-3.01	-2.36	-3.31	-3.59	-5.01	-3.89	-3.21	-1.99	-1.96	-3.10	-3.10	-3.18	-2.66	-3.20	-3.57	-4.55	-3.99	-3.97	-3.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OUTOKUMPU-AB___DRP	92.67	89.38	92.13	89.30	69.91	79.05	63.89	85.17	96.03	137.33	105.12	88.37	54.96	54.09	81.92	82.75	93.64	85.89	101.09	115.21	132.50	110.12	111.62	95.70
24206	-8.90	-8.64	-8.08	-7.66	-6.03	-6.89	-6.00	-9.23	-9.63	-12.68	-9.43	-7.57	-4.66	-4.60	-7.00	-7.56	-8.52	-7.47	-9.29	-9.68	-12.05	-11.26	-10.79	-8.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OXBOW___BTM	91.37	88.17	90.89	88.05	68.92	77.88	62.95	83.80	94.46	135.18	103.47	87.02	54.12	53.27	80.69	81.50	92.17	84.51	99.42	107.61	130.34	108.33	109.75	94.22
323836	-10.20	-9.85	-9.33	-8.91	-7.01	-8.06	-6.95	-10.59	-11.20	-14.83	-11.09	-8.92	-5.49	-5.43	-8.23	-8.81	-10.00	-8.86	-10.96	-11.51	-14.22	-13.06	-12.66	-9.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.77	0.00	0.00	0.00	0.00
OXBOW____	91.36	88.18	90.89	88.07	68.92	77.89	62.95	83.80	94.46	135.18	103.47	87.01	54.13	53.27	80.68	81.50	92.17	84.51	99.40	113.34	130.35	108.35	109.77	94.21
24026	-10.20	-9.84	-9.33	-8.90	-7.01	-8.04	-6.95	-10.60	-11.20	-14.83	-11.09	-8.92	-5.48	-5.43	-8.23	-8.81	-9.99	-8.85	-10.98	-11.55	-14.21	-13.04	-12.65	-9.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OXY_CHEM_DSASP	90.54	87.39	90.13	87.31	68.29	77.15	62.29	82.84	93.37	133.59	102.26	86.04	53.54	52.70	79.85	80.61	91.11	83.48	98.11	111.91	128.78	107.02	108.47	93.18
323612	-11.02	-10.62	-10.09	-9.66	-7.65	-8.79	-7.60	-11.55	-12.29	-16.42	-12.29	-9.89	-6.07	-5.99	-9.06	-9.70	-11.05	-9.88	-12.27	-12.98	-15.78	-14.36	-13.95	-10.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OZONE_PARK_ESR	106.49	102.36	104.33	100.79	78.96	89.39	73.01	98.69	110.50	157.27	119.34	100.05	62.35	61.64	93.08	94.64	107.95	99.54	117.66	133.22	152.78	128.10	129.16	109.17
323760	4.93	4.34	4.12	3.83	3.02	3.45	3.11	4.30	4.84	7.25	4.78	4.11	2.73	2.95	4.16	4.33	5.79	6.19	7.28	8.32	8.22	6.72	6.74	5.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A	90.54	87.39	90.13	87.31	68.29	77.15	62.29	82.84	93.37	133.59	102.26	86.04	53.54	52.70	79.85	80.61	91.11	83.48	98.11	111.91	128.78	107.02	108.47	93.18
345013	-11.02	-10.62	-10.09	-9.66	-7.65	-8.79	-7.60	-11.55	-12.29	-16.42	-12.29	-9.89	-6.07	-5.99	-9.06	-9.70	-11.05	-9.88	-12.27	-12.98	-15.78	-14.36	-13.95	-10.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PACKARD__115KV_DUPONT_184	90.54	87.39	90.13	87.31	68.29	77.15	62.29	82.84	93.37	133.59	102.26	86.04	53.54	52.70	79.85	80.61	91.11	83.48	98.11	111.91	128.78	107.02	108.47	93.18
80571	-11.02	-10.62	-10.09	-9.66	-7.65	-8.79	-7.60	-11.55	-12.29	-16.42	-12.29	-9.89	-6.07	-5.99	-9.06	-9.70	-11.05	-9.88	-12.27	-12.98	-15.78	-14.36	-13.95	-10.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J	105.82	101.72	103.74	100.15	78.60	88.93	72.58	98.00	109.71	155.99	118.31	99.22	61.77	61.10	92.43	93.89	107.15	98.80	116.62	132.01	151.42	126.91	128.05	108.32
345007	4.26	3.70	3.53	3.19	2.67	3.00	2.68	3.61	4.04	5.98	3.76	3.28	2.15	2.41	3.39	3.58	4.98	5.44	6.24	7.12	6.86	5.53	5.63	4.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J	105.85	101.72	103.74	100.16	78.69	89.03	72.67	98.02	109.71	156.02	118.35	99.38	61.79	61.17	92.56	93.90	107.16	98.80	116.63	132.02	151.43	126.93	128.05	108.39
345019	4.28	3.70	3.53	3.20	2.75	3.10	2.77	3.62	4.04	6.00	3.80	3.44	2.17	2.48	3.51	3.59	4.99	5.44	6.25	7.13	6.87	5.55	5.64	4.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PATROON__115KV_TB1	105.10	101.24	103.47	100.09	78.43	88.77	72.25	97.55	108.98	154.46	118.09	99.13	61.69	60.83	91.65	92.74	105.15	96.50	113.82	128.74	147.94	124.59	126.01	107.58
80586	3.54	3.23	3.26	3.13	2.49	2.84	2.35	3.15	3.32	4.45	3.54	3.20	2.08	2.14	2.73	2.44	2.98	3.14	3.44	3.84	3.38	3.20	3.60	3.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PATTRSNVILLE___SOLAR	105.41	101.54	103.82	100.43	78.70	89.12	72.69	98.17	109.99	156.12	119.05	99.70	62.00	61.08	92.36	94.00	106.85	98.01	115.83	131.05	151.04	126.87	128.00	108.56
323815	3.85	3.52	3.61	3.46	2.76	3.19	2.79	3.77	4.33	6.11	4.49	3.76	2.38	2.39	3.45	3.69	4.69	4.65	5.45	6.16	6.48	5.48	5.58	4.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PAVMNTRD_115_KV_BK1_REV_LBMP_A	94.89	91.56	94.25	91.33	71.46	80.94	65.44	87.39	98.40	140.48	107.54	90.48	56.32	55.46	83.98	84.83	96.22	88.13	103.66	118.11	135.65	113.05	114.55	98.26
345030	-6.68	-6.45	-5.96	-5.63	-4.47	-4.99	-4.46	-7.00	-7.27	-9.53	-7.02	-5.45	-3.29	-3.23	-4.94	-5.48	-5.95	-5.23	-6.72	-6.78	-8.91	-8.34	-7.87	-5.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PAWLING_115_KV_BK3_REV_LBMP_H	106.66	102.56	104.62	101.12	79.25	89.72	73.28	99.04	110.92	157.56	119.52	100.10	62.39	61.62	93.09	94.80	108.19	99.75	117.87	133.42	153.18	128.46	129.60	109.69
345028	5.09	4.54	4.41	4.16	3.31	3.79	3.38	4.65	5.26	7.54	4.96	4.16	2.77	2.93	4.17	4.49	6.02	6.38	7.50	8.52	8.62	7.08	7.18	5.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PEEKSKILL____	105.24	101.23	103.25	99.76	78.18	88.44	72.18	97.46	109.09	154.95	117.59	98.52	61.43	60.73	91.67	93.27	106.32	97.93	115.71	130.96	150.31	126.04	127.19	107.65
23653	3.68	3.21	3.04	2.81	2.24	2.50	2.28	3.07	3.42	4.94	3.03	2.58	1.81	2.04	2.76	2.96	4.16	4.57	5.33	6.07	5.75	4.65	4.77	3.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

PGE MADISON___WINDPWR	107.82	103.14	105.15	101.82	80.35	91.47	75.07	101.45	113.70	160.39	121.34	101.39	62.96	61.81	93.68	96.15	111.49	103.55	123.05	141.14	160.31	134.10	135.70	115.42
24146	6.26	5.12	4.94	4.86	4.41	5.54	5.17	7.06	8.04	10.38	6.79	5.46	3.34	3.12	4.77	5.84	9.33	10.19	12.68	14.58	15.76	12.72	13.28	11.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.67	0.00	0.00	0.00	0.00
PIERCEFIELD___HYD	104.30	101.65	104.06	100.70	78.42	88.70	71.73	97.01	107.77	152.37	116.66	97.60	60.63	59.22	90.71	90.78	102.06	93.24	110.45	124.84	146.38	123.48	124.92	107.10
23852	2.74	3.64	3.84	3.74	2.49	2.77	1.83	2.61	2.11	2.36	2.10	1.67	1.01	0.53	1.80	0.47	-0.10	-0.12	0.07	-0.06	1.83	2.09	2.50	3.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PINELAWN_CC_1	106.79	102.78	104.66	101.48	79.57	90.13	73.60	99.04	110.88	156.85	118.90	100.10	62.46	61.68	92.62	94.30	107.66	98.82	116.14	131.59	150.73	126.81	127.93	107.83
323563	5.22	4.76	4.44	4.52	3.63	4.20	3.70	4.64	5.21	6.84	4.35	4.17	2.85	2.99	3.71	3.99	5.49	5.46	5.77	6.69	6.18	5.43	5.51	3.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PJM_GEN_HTP_PROXY	105.61	101.53	103.54	100.03	73.68	88.70	72.43	97.85	109.49	155.69	118.13	99.03	61.76	61.05	92.14	93.73	106.84	98.45	116.31	131.61	151.01	126.64	127.75	108.02
323702	4.04	3.51	3.33	3.07	2.44	2.77	2.53	3.45	3.83	5.68	3.58	3.09	2.14	2.36	3.23	3.42	4.68	5.09	5.94	6.72	6.46	5.25	5.33	3.95
	0.00	0.00	0.00	0.00	4.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PJM_GEN_KEYSTONE	40.49	51.35	-667.87	-113.94	-5.63	83.86	68.16	91.33	102.67	82.08	40.82	46.84	46.27	34.56	47.97	44.79	99.63	88.14	96.48	65.11	45.16	49.79	57.19	101.88
24065	-5.59	-5.49	-5.30	-5.08	-2.31	-2.07	-1.75	-2.75	-2.99	-4.11	-3.52	-2.80	-1.56	-1.30	-2.13	-2.29	-2.02	-1.46	-1.82	-1.78	-3.38	-3.06	-2.71	-2.19
	55.48	41.18	762.78	205.82	79.26	0.00	0.00	0.32	0.00	63.82	70.22	46.30	11.80	22.84	38.82	43.23	0.52	3.76	12.07	58.01	96.02	68.54	62.51	0.00
PJM_GEN_NEPTUNE_PROXY	105.77	101.87	103.73	100.33	74.00	89.23	72.85	98.09	109.85	155.52	118.12	99.34	62.01	61.24	92.43	94.14	107.44	98.88	116.35	131.75	151.04	126.72	127.82	107.88
323594	4.21	3.85	3.52	3.36	2.76	3.29	2.95	3.70	4.18	5.51	3.56	3.41	2.40	2.56	3.52	3.84	5.28	5.52	5.97	6.85	6.48	5.33	5.40	3.81
	0.00	0.00	0.00	0.00	4.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PJM_GEN_VFT_PROXY	104.91	100.85	102.82	99.33	73.13	88.02	71.82	92.53	108.69	154.67	117.21	95.40	59.41	59.88	87.29	93.00	98.61	97.82	112.64	110.13	147.55	125.81	126.90	107.23
323633	3.35	2.84	2.61	2.37	1.89	2.08	1.92	2.68	3.03	4.65	2.65	2.30	1.65	1.90	2.53	2.69	3.89	4.46	5.18	5.87	5.48	4.42	4.48	3.16
	0.00	0.00	0.00	0.00	4.70	0.00	0.00	4.54	0.00	0.00	0.00	2.84	1.85	0.71	4.16	0.00	7.44	0.00	2.92	20.63	2.49	0.00	0.00	0.00
PLATSBRG_115KV_PMLD1	105.46	102.29	104.59	101.25	79.02	88.97	71.74	97.01	108.36	152.95	117.02	97.76	60.51	59.15	89.78	91.28	103.12	93.89	111.26	125.58	147.09	123.85	125.01	106.72
355749	3.89	4.27	4.38	4.28	3.08	3.04	1.84	2.61	2.70	2.94	2.47	1.83	0.90	0.46	0.87	0.97	0.95	0.53	0.88	0.69	2.54	2.47	2.59	2.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PLEASANTVLY___LBMP	105.18	101.17	103.29	99.82	78.22	88.52	72.25	97.55	109.16	155.11	117.80	98.73	61.52	60.78	91.78	93.34	106.32	97.80	115.57	130.77	150.16	126.05	127.24	107.77
24000	3.61	3.15	3.07	2.85	2.28	2.59	2.35	3.15	3.50	5.09	3.25	2.79	1.91	2.09	2.87	3.03	4.16	4.44	5.19	5.88	5.60	4.67	4.83	3.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PLSNTVLE_13_KV_13.8KVDIST	105.59	101.56	103.61	100.12	78.41	88.78	72.47	97.88	109.64	155.78	118.28	99.06	61.77	61.03	92.14	93.72	106.82	98.39	116.27	131.61	151.04	126.70	127.84	108.19
80602	4.03	3.55	3.40	3.15	2.48	2.84	2.57	3.48	3.98	5.77	3.72	3.13	2.16	2.34	3.23	3.41	4.65	5.03	5.89	6.72	6.48	5.31	5.42	4.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I	105.59	101.56	103.61	100.12	78.41	88.78	72.47	97.88	109.64	155.78	118.28	99.06	61.77	61.03	92.14	93.72	106.82	98.39	116.27	131.61	151.04	126.70	127.84	108.19
345020	4.03	3.55	3.40	3.15	2.48	2.84	2.57	3.48	3.98	5.77	3.72	3.13	2.16	2.34	3.23	3.41	4.65	5.03	5.89	6.72	6.48	5.31	5.42	4.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G	106.11	102.06	104.18	100.69	78.91	89.33	72.94	98.55	110.33	156.69	118.79	99.49	61.98	61.20	92.54	94.24	107.54	99.05	117.10	132.47	152.10	127.67	128.81	109.10
345023	4.55	4.04	3.97	3.73	2.97	3.40	3.04	4.15	4.67	6.68	4.24	3.55	2.36	2.51	3.63	3.94	5.38	5.69	6.72	7.57	7.54	6.28	6.39	5.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
POLETTI____	105.44	101.37	103.34	99.82	78.23	88.53	72.29	97.66	109.33	155.55	117.99	98.90	61.67	60.99	92.05	93.56	106.63	98.28	116.12	131.41	150.80	126.42	127.51	107.80
23519	3.88	3.35	3.13	2.86	2.30	2.59	2.39	3.27	3.67	5.54	3.43	2.97	2.05	2.30	3.14	3.25	4.47	4.92	5.74	6.52	6.24	5.03	5.09	3.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
POMONA___ESR	105.04	101.04	103.05	99.56	78.02	88.20	71.99	97.17	108.73	154.44	117.15	98.15	61.18	60.50	91.32	92.96	105.98	97.64	115.36	130.60	149.86	125.64	126.79	107.33
323819	3.48	3.02	2.84	2.60	2.08	2.27	2.09	2.77	3.07	4.43	2.60	2.21	1.56	1.81	2.41	2.65	3.82	4.27	4.99	5.71	5.30	4.25	4.38	3.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PORT_JEFF_3	107.56	103.52	105.32	101.94	79.86	90.64	74.05	99.57	111.52	157.76	119.85	100.76	62.84	62.00	93.71	95.87	109.63	100.74	118.12	133.69	153.43	128.53	129.62	108.95
23555	5.99	5.51	5.11	4.97	3.92	4.70	4.15	5.18	5.86	7.75	5.30	4.82	3.22	3.31	4.80	5.56	7.47	7.37	7.74	8.80	8.87	7.14	7.21	4.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

PORT_JEFF_4	107.56	103.52	105.32	101.94	79.86	90.64	74.05	99.57	111.52	157.76	119.85	100.76	62.84	62.00	93.71	95.87	109.63	100.74	118.12	133.69	153.43	128.53	129.62	108.95
23616	5.99	5.51	5.11	4.97	3.92	4.70	4.15	5.18	5.86	7.75	5.30	4.82	3.22	3.31	4.80	5.56	7.47	7.37	7.74	8.80	8.87	7.14	7.21	4.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PORT_JEFF_IC	107.61	103.59	105.37	101.99	79.90	90.68	74.07	99.66	111.62	157.90	119.99	100.83	62.87	62.06	93.79	95.96	109.77	100.72	118.07	133.63	153.58	128.65	129.74	109.04
23713	6.04	5.58	5.15	5.03	3.96	4.75	4.17	5.26	5.96	7.89	5.43	4.89	3.25	3.37	4.88	5.65	7.60	7.35	7.69	8.74	9.02	7.26	7.32	4.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PPL PILGRIM_ST_GT1	107.28	103.29	105.07	101.69	79.89	90.86	74.19	99.70	111.59	157.29	119.00	100.98	63.02	62.23	94.00	96.01	109.79	100.72	117.85	134.20	153.30	128.49	129.51	109.04
24216	5.71	5.27	4.86	4.73	3.95	4.92	4.29	5.30	5.93	7.27	4.45	5.05	3.41	3.54	5.08	5.70	7.62	7.35	7.47	9.31	8.74	7.11	7.10	4.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PPL PILGRIM_ST_GT2	107.28	103.29	105.07	101.69	79.89	90.86	74.19	99.70	111.59	157.29	119.00	100.98	63.02	62.23	94.00	96.01	109.79	100.72	117.85	134.20	153.30	128.49	129.51	109.04
24217	5.71	5.27	4.86	4.73	3.95	4.92	4.29	5.30	5.93	7.27	4.45	5.05	3.41	3.54	5.08	5.70	7.62	7.35	7.47	9.31	8.74	7.11	7.10	4.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PPL_SHRM_GT3	108.01	103.92	105.71	102.33	79.98	90.71	74.12	99.70	111.70	158.10	120.14	100.70	62.71	61.86	93.52	95.89	109.55	100.96	118.00	133.23	152.56	127.80	129.10	108.31
24213	6.44	5.90	5.49	5.37	4.04	4.77	4.22	5.30	6.04	8.08	5.58	4.76	3.10	3.17	4.61	5.58	7.38	7.59	7.62	8.34	8.00	6.41	6.69	4.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PPL_SHRM_GT4	108.01	103.92	105.71	102.33	79.98	90.71	74.12	99.70	111.70	158.10	120.14	100.70	62.71	61.86	93.52	95.89	109.55	100.96	118.00	133.23	152.56	127.80	129.10	108.31
24214	6.44	5.90	5.49	5.37	4.04	4.77	4.22	5.30	6.04	8.08	5.58	4.76	3.10	3.17	4.61	5.58	7.38	7.59	7.62	8.34	8.00	6.41	6.69	4.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PROJECT___ORANGE 1	98.82	95.29	97.52	94.37	73.90	83.73	68.22	92.05	103.22	146.65	111.93	93.75	58.27	57.36	86.77	88.23	100.33	91.99	108.67	123.03	141.77	118.81	119.95	101.95
24174	-2.75	-2.72	-2.69	-2.60	-2.04	-2.20	-1.68	-2.34	-2.44	-3.36	-2.63	-2.18	-1.34	-1.33	-2.14	-2.08	-1.84	-1.37	-1.71	-1.87	-2.78	-2.58	-2.47	-2.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PROJECT___ORANGE 2	98.82	95.29	97.52	94.37	73.90	83.73	68.22	92.05	103.22	146.65	111.93	93.75	58.27	57.36	86.77	88.23	100.33	91.99	108.67	123.03	141.77	118.81	119.95	101.95
24166	-2.75	-2.72	-2.69	-2.60	-2.04	-2.20	-1.68	-2.34	-2.44	-3.36	-2.63	-2.18	-1.34	-1.33	-2.14	-2.08	-1.84	-1.37	-1.71	-1.87	-2.78	-2.58	-2.47	-2.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PUCKETT___SOLAR	101.52	97.51	99.48	96.19	75.41	85.57	69.90	94.26	105.51	149.16	113.04	94.43	58.71	57.80	87.66	89.56	103.02	95.03	112.63	129.56	146.76	123.08	124.53	106.07
323809	-0.05	-0.51	-0.73	-0.77	-0.53	-0.36	0.00	-0.13	-0.15	-0.85	-1.52	-1.51	-0.91	-0.89	-1.25	-0.75	0.85	1.66	2.25	2.73	2.20	1.69	2.11	2.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.93	0.00	0.00	0.00	0.00
PYRITES___HYD	106.14	103.44	105.86	102.44	79.92	90.38	73.07	98.86	109.69	154.24	117.51	98.24	61.00	59.58	91.33	91.66	103.65	95.12	112.73	127.35	149.38	125.81	126.99	108.93
24023	4.57	5.42	5.65	5.48	3.98	4.45	3.17	4.47	4.03	4.23	2.95	2.31	1.39	0.90	2.42	1.35	1.48	1.76	2.35	2.45	4.82	4.42	4.57	4.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
QUAKERRD_115KV_BK1	94.93	91.53	93.89	90.92	71.23	80.62	65.57	88.10	98.97	141.06	107.80	90.46	56.24	55.36	83.81	84.99	96.47	88.43	104.25	118.34	136.31	113.80	114.92	97.93
80622	-6.63	-6.49	-6.32	-6.04	-4.71	-5.31	-4.33	-6.30	-6.69	-8.95	-6.76	-5.47	-3.37	-3.33	-5.10	-5.32	-5.69	-4.93	-6.12	-6.56	-8.24	-7.59	-7.49	-6.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
QUENSBRY_115KV_TB8	109.78	105.54	108.01	104.61	81.84	93.00	76.02	102.73	115.19	163.64	124.83	104.57	65.06	63.99	96.61	98.46	111.93	102.85	121.55	137.41	158.04	133.00	134.33	113.90
356137	8.21	7.52	7.80	7.65	5.90	7.06	6.13	8.33	9.52	13.63	10.28	8.64	5.44	5.30	7.69	8.15	9.77	9.49	11.17	12.52	13.48	11.61	11.91	9.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAMAPO___LBMP	104.81	100.83	102.85	99.39	77.86	88.02	71.83	96.92	108.50	154.05	116.87	97.88	61.01	60.33	91.09	92.71	105.68	97.35	115.04	130.24	149.42	125.27	126.45	107.05
323565	3.25	2.81	2.63	2.43	1.92	2.09	1.93	2.52	2.84	4.04	2.31	1.95	1.40	1.64	2.18	2.40	3.51	3.98	4.66	5.35	4.87	3.89	4.03	2.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RANKINE____	93.85	90.60	93.31	90.48	70.83	80.14	64.86	86.61	97.58	139.41	106.69	89.72	55.78	54.89	83.13	84.02	95.33	87.41	102.86	117.17	134.70	112.14	113.55	97.37
23646	-7.72	-7.42	-6.90	-6.48	-5.11	-5.80	-5.04	-7.79	-8.08	-10.60	-7.86	-6.21	-3.83	-3.80	-5.78	-6.29	-6.83	-5.96	-7.52	-7.72	-9.86	-9.25	-8.87	-6.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT2_1	105.61	101.57	103.55	100.03	78.40	88.71	72.44	97.87	109.60	155.84	118.24	99.12	61.80	61.11	92.30	93.81	106.94	98.53	116.42	131.74	151.17	126.74	127.84	108.10
24244	4.04	3.55	3.34	3.07	2.46	2.78	2.54	3.47	3.94	5.83	3.68	3.19	2.18	2.42	3.32	3.51	4.78	5.17	6.04	6.85	6.61	5.36	5.42	4.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

RAVENSWOOD_GT2_2	105.61	101.57	103.55	100.03	78.40	88.71	72.44	97.87	109.60	155.84	118.24	99.12	61.80	61.11	92.30	93.81	106.94	98.53	116.42	131.74	151.17	126.74	127.84	108.10
24245	4.04	3.55	3.34	3.07	2.46	2.78	2.54	3.47	3.94	5.83	3.68	3.19	2.18	2.42	3.32	3.51	4.78	5.17	6.04	6.85	6.61	5.36	5.42	4.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT2_3	105.71	101.62	103.62	100.09	78.43	88.76	72.46	97.91	109.64	155.92	118.32	99.17	61.83	61.12	92.36	93.83	106.98	98.57	116.47	131.80	151.24	126.77	127.89	108.12
24246	4.14	3.60	3.40	3.13	2.49	2.83	2.56	3.52	3.98	5.90	3.76	3.24	2.22	2.43	3.38	3.52	4.81	5.21	6.09	6.91	6.68	5.39	5.47	4.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT2_4	105.71	101.62	103.62	100.09	78.43	88.76	72.46	97.91	109.64	155.92	118.32	99.17	61.83	61.12	92.36	93.83	106.98	98.57	116.47	131.80	151.24	126.77	127.89	108.12
24247	4.14	3.60	3.40	3.13	2.49	2.83	2.56	3.52	3.98	5.90	3.76	3.24	2.22	2.43	3.38	3.52	4.81	5.21	6.09	6.91	6.68	5.39	5.47	4.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT3_1	105.61	101.57	103.55	100.03	78.39	88.71	72.44	97.87	109.60	155.84	118.24	99.12	61.80	61.10	92.30	93.81	106.94	98.53	116.41	131.74	151.17	126.73	127.84	108.10
24248	4.04	3.55	3.34	3.06	2.46	2.78	2.54	3.47	3.94	5.83	3.68	3.19	2.18	2.42	3.32	3.51	4.78	5.17	6.03	6.85	6.61	5.34	5.42	4.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT3_2	105.61	101.57	103.55	100.03	78.39	88.71	72.44	97.87	109.60	155.84	118.24	99.12	61.80	61.10	92.30	93.81	106.94	98.53	116.41	131.74	151.17	126.73	127.84	108.10
24249	4.04	3.55	3.34	3.06	2.46	2.78	2.54	3.47	3.94	5.83	3.68	3.19	2.18	2.42	3.32	3.51	4.78	5.17	6.03	6.85	6.61	5.34	5.42	4.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT3_3	105.76	101.70	103.70	100.19	78.50	88.83	72.52	98.02	109.75	156.10	118.43	99.29	61.89	61.22	92.45	93.97	107.10	98.70	116.62	131.98	151.41	126.93	128.03	108.27
24250	4.20	3.68	3.49	3.23	2.57	2.89	2.63	3.62	4.09	6.09	3.88	3.35	2.28	2.53	3.47	3.66	4.94	5.34	6.24	7.08	6.85	5.55	5.62	4.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT3_4	105.76	101.70	103.70	100.19	78.50	88.83	72.52	98.02	109.75	156.10	118.43	99.29	61.89	61.22	92.45	93.97	107.10	98.70	116.62	131.98	151.41	126.93	128.03	108.27
24251	4.20	3.68	3.49	3.23	2.57	2.89	2.63	3.62	4.09	6.09	3.88	3.35	2.28	2.53	3.47	3.66	4.94	5.34	6.24	7.08	6.85	5.55	5.62	4.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT_1	105.85	101.73	103.73	100.17	78.56	88.92	72.60	98.51	109.86	156.30	118.57	99.43	62.03	61.33	93.21	94.10	107.28	98.88	116.78	132.14	151.59	126.98	128.09	108.30
23729	4.28	3.72	3.51	3.21	2.62	2.99	2.70	3.70	4.20	6.29	4.02	3.49	2.41	2.64	3.64	3.79	5.12	5.52	6.40	7.25	7.03	5.60	5.67	4.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.41	0.00	0.00	0.00	0.00	0.00	0.00	-0.66	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT_10	105.67	101.59	103.55	100.03	78.40	88.71	72.44	97.91	109.58	155.83	118.24	99.12	61.80	61.10	92.36	93.81	106.93	98.53	116.40	131.74	151.17	126.72	127.84	108.10
24258	4.10	3.57	3.34	3.06	2.46	2.78	2.54	3.47	3.92	5.81	3.68	3.19	2.18	2.41	3.31	3.50	4.77	5.16	6.02	6.85	6.61	5.33	5.42	4.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT_11	105.67	101.59	103.55	100.03	78.40	88.71	72.44	97.91	109.58	155.83	118.24	99.12	61.80	61.10	92.36	93.81	106.93	98.53	116.40	131.74	151.17	126.72	127.84	108.10
24259	4.10	3.57	3.34	3.06	2.46	2.78	2.54	3.47	3.92	5.81	3.68	3.19	2.18	2.41	3.31	3.50	4.77	5.16	6.02	6.85	6.61	5.33	5.42	4.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT_4	105.63	101.57	103.60	100.09	78.41	88.72	72.45	98.19	109.58	155.83	118.22	99.09	61.77	61.07	91.62	93.79	106.90	98.52	116.40	131.73	151.16	126.72	127.84	108.09
24252	4.06	3.56	3.39	3.13	2.47	2.78	2.55	3.48	3.91	5.81	3.66	3.15	2.16	2.39	3.30	3.48	4.73	5.15	6.02	6.84	6.60	5.33	5.42	4.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	0.00	0.00	0.00	0.00	0.00	0.00	0.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT_5	105.63	101.57	103.60	100.09	78.41	88.72	72.45	98.19	109.58	155.83	118.22	99.09	61.77	61.07	91.62	93.79	106.90	98.52	116.40	131.73	151.16	126.72	127.84	108.09
24254	4.06	3.56	3.39	3.13	2.47	2.78	2.55	3.48	3.91	5.81	3.66	3.15	2.16	2.39	3.30	3.48	4.73	5.15	6.02	6.84	6.60	5.33	5.42	4.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	0.00	0.00	0.00	0.00	0.00	0.00	0.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT_6	105.63	101.57	103.60	100.09	78.41	88.72	72.45	98.19	109.58	155.83	118.22	99.09	61.77	61.07	91.62	93.79	106.90	98.52	116.40	131.73	151.16	126.72	127.84	108.09
24253	4.06	3.56	3.39	3.13	2.47	2.78	2.55	3.48	3.91	5.81	3.66	3.15	2.16	2.39	3.30	3.48	4.73	5.15	6.02	6.84	6.60	5.33	5.42	4.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	0.00	0.00	0.00	0.00	0.00	0.00	0.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT_7	105.63	101.57	103.60	100.09	78.41	88.72	72.45	98.19	109.58	155.83	118.22	99.09	61.77	61.07	91.62	93.79	106.90	98.52	116.40	131.73	151.16	126.72	127.84	108.09
24255	4.06	3.56	3.39	3.13	2.47	2.78	2.55	3.48	3.91	5.81	3.66	3.15	2.16	2.39	3.30	3.48	4.73	5.15	6.02	6.84	6.60	5.33	5.42	4.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	0.00	0.00	0.00	0.00	0.00	0.00	0.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11)	105.67	101.59	103.55	100.03	78.40	88.71	72.44	97.91	109.58	155.83	118.24	99.12	61.80	61.10	92.36	93.81	106.93	98.53	116.40	131.74	151.17	126.72	127.84	108.10
24256	4.10	3.57	3.34	3.06	2.46	2.78	2.54	3.47	3.92	5.81	3.68	3.19	2.18	2.41	3.31	3.50	4.77	5.16	6.02	6.85	6.61	5.33	5.42	4.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

RAVENSWOOD_GT_9	105.67	101.59	103.55	100.03	78.40	88.71	72.44	97.91	109.58	155.83	118.24	99.12	61.80	61.10	92.36	93.81	106.93	98.53	116.40	131.74	151.17	126.72	127.84	108.10
24257	4.10	3.57	3.34	3.06	2.46	2.78	2.54	3.47	3.92	5.81	3.68	3.19	2.18	2.41	3.31	3.50	4.77	5.16	6.02	6.85	6.61	5.33	5.42	4.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD___1	105.61	101.51	103.50	99.96	78.38	88.70	72.43	97.46	109.69	156.03	118.37	99.27	61.92	61.20	93.29	93.94	107.11	98.71	116.56	131.89	151.30	126.82	127.93	108.16
23533	4.04	3.50	3.29	2.99	2.44	2.76	2.53	3.46	4.02	6.02	3.82	3.33	2.31	2.51	3.46	3.63	4.94	5.35	6.17	7.00	6.74	5.44	5.51	4.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.41	0.00	0.00	0.00	0.00	0.00	0.00	-0.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD___2	105.61	101.51	103.50	99.96	78.38	88.70	72.43	97.46	109.69	156.03	118.37	99.27	61.92	61.20	93.29	93.94	107.11	98.71	116.56	131.89	151.30	126.82	127.93	108.16
23534	4.04	3.50	3.29	2.99	2.44	2.76	2.53	3.46	4.02	6.02	3.82	3.33	2.31	2.51	3.46	3.63	4.94	5.35	6.17	7.00	6.74	5.44	5.51	4.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.41	0.00	0.00	0.00	0.00	0.00	0.00	-0.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD___3	105.65	101.57	103.55	100.03	78.40	88.71	72.44	97.87	109.60	155.85	118.24	99.12	61.80	61.10	92.30	93.81	106.94	98.53	116.39	131.74	151.16	126.74	127.83	108.10
23535	4.09	3.55	3.34	3.07	2.46	2.78	2.54	3.47	3.94	5.84	3.68	3.19	2.18	2.41	3.32	3.50	4.78	5.17	6.01	6.84	6.60	5.36	5.42	4.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD___4	105.61	101.51	103.50	99.96	78.38	88.70	72.43	97.46	109.69	156.03	118.37	99.27	61.92	61.20	93.29	93.94	107.11	98.71	116.56	131.89	151.30	126.82	127.93	108.16
23820	4.04	3.50	3.29	2.99	2.44	2.76	2.53	3.46	4.02	6.02	3.82	3.33	2.31	2.51	3.46	3.63	4.94	5.35	6.17	7.00	6.74	5.44	5.51	4.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.41	0.00	0.00	0.00	0.00	0.00	0.00	-0.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RCPI_TRUST___DRP	105.86	101.77	103.76	100.24	78.55	88.89	72.59	98.07	109.66	155.94	118.32	99.18	61.86	61.17	92.41	93.90	107.04	98.63	116.53	131.86	151.30	126.86	127.96	108.19
24196	4.29	3.75	3.55	3.27	2.62	2.96	2.69	3.68	4.00	5.93	3.77	3.25	2.25	2.48	3.40	3.59	4.88	5.27	6.15	6.97	6.74	5.48	5.54	4.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RED___ROCHESTER	96.89	93.37	95.82	92.79	72.70	82.36	66.96	89.89	101.13	144.33	110.36	92.66	57.60	56.70	85.82	86.96	98.68	90.62	106.85	118.34	139.65	116.45	117.48	100.19
323720	-4.67	-4.64	-4.39	-4.17	-3.24	-3.58	-2.94	-4.51	-4.53	-5.68	-4.20	-3.27	-2.01	-1.99	-3.09	-3.35	-3.48	-2.75	-3.53	-3.50	-4.91	-4.93	-4.94	-3.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.05	0.00	0.00	0.00	0.00
REGAN___SOLAR	107.94	103.94	106.26	102.76	80.60	91.43	74.70	100.97	113.33	160.73	122.43	102.34	63.59	62.58	94.82	96.78	110.44	101.45	119.97	135.74	156.60	131.32	132.18	112.04
323812	6.37	5.92	6.05	5.80	4.66	5.50	4.80	6.58	7.67	10.72	7.87	6.40	3.97	3.89	5.91	6.47	8.28	8.09	9.59	10.85	12.04	9.94	9.76	7.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RENSSELAER___COGEN	104.65	100.79	103.02	99.67	78.09	88.36	71.90	97.08	108.42	153.55	117.30	98.45	61.26	60.43	91.02	92.04	104.38	95.81	113.03	127.81	146.88	123.74	125.19	106.98
23796	3.09	2.78	2.80	2.70	2.15	2.42	2.00	2.69	2.76	3.54	2.75	2.51	1.64	1.74	2.10	1.73	2.22	2.45	2.66	2.92	2.32	2.36	2.77	2.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
REPUBLIC_115KV_BARTNBRK	113.64	109.18	111.87	108.52	84.80	96.58	79.26	106.93	120.09	170.16	130.13	109.76	68.22	67.04	101.12	103.52	117.96	109.26	128.54	144.96	166.47	139.52	141.33	119.59
55605	12.08	11.16	11.66	11.56	8.86	10.64	9.36	12.53	14.43	20.15	15.58	13.83	8.61	8.35	12.20	13.21	15.80	15.90	18.17	20.07	21.91	18.13	18.91	15.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
REVERE_CPPR_DRP	104.52	100.76	103.28	100.09	78.24	88.90	72.57	98.12	110.08	156.38	119.64	100.12	62.13	61.12	92.54	94.20	107.32	98.45	116.38	131.56	151.70	127.27	128.29	108.92
24186	2.96	2.74	3.07	3.12	2.30	2.96	2.67	3.73	4.41	6.37	5.08	4.18	2.52	2.43	3.63	3.89	5.15	5.09	6.00	6.66	7.15	5.89	5.87	4.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
REYNOLDS_115KV_TB3	105.15	101.27	103.53	100.15	78.47	88.82	72.30	97.56	109.03	154.55	118.05	99.06	61.66	60.82	91.64	92.90	105.31	96.62	114.07	129.04	148.34	124.84	126.28	107.60
80639	3.59	3.25	3.32	3.18	2.53	2.89	2.40	3.17	3.37	4.54	3.50	3.12	2.05	2.13	2.73	2.58	3.15	3.26	3.69	4.15	3.78	3.45	3.86	3.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RIVERBAY____	105.85	101.72	103.74	100.16	78.69	89.03	72.67	98.02	109.71	156.02	118.35	99.38	61.79	61.17	92.56	93.90	107.16	98.80	116.63	132.02	151.43	126.93	128.05	108.39
323610	4.28	3.70	3.53	3.20	2.75	3.10	2.77	3.62	4.04	6.00	3.80	3.44	2.17	2.48	3.51	3.59	4.99	5.44	6.25	7.13	6.87	5.55	5.64	4.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RIVERSDE_115KV_TB3	105.00	101.13	103.38	99.99	78.36	88.67	72.18	97.41	108.85	154.26	117.88	98.95	61.59	60.75	91.52	92.64	104.99	96.37	113.71	128.62	147.80	124.44	125.88	107.41
55908	3.43	3.12	3.16	3.03	2.42	2.74	2.28	3.02	3.18	4.25	3.32	3.02	1.97	2.05	2.60	2.33	2.83	3.01	3.33	3.73	3.24	3.06	3.47	3.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ROARING___BROOK_WT_PWR	100.97	97.77	100.23	97.03	76.07	86.03	69.83	94.18	105.31	149.76	114.97	96.37	59.82	58.79	89.28	90.57	102.18	93.20	110.21	124.61	144.92	121.74	122.68	104.46
323790	-0.59	-0.25	0.02	0.07	0.13	0.09	-0.07	-0.21	-0.35	-0.25	0.42	0.44	0.20	0.11	0.37	0.26	0.02	-0.16	-0.17	-0.28	0.36	0.36	0.26	0.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ROCHESRG_115KV_T4	95.83	92.39	94.84	91.84	71.94	81.42	66.14	88.75	99.77	142.30	108.78	91.33	56.80	55.92	84.63	85.73	97.26	89.23	105.15	119.45	137.53	114.75	115.86	98.83
355643	-5.74	-5.63	-5.37	-5.12	-4.00	-4.52	-3.76	-5.65	-5.90	-7.71	-5.77	-4.61	-2.82	-2.78	-4.29	-4.58	-4.90	-4.14	-5.23	-5.44	-7.03	-6.63	-6.56	-5.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ROCHESTER_9_IC	96.39	92.90	95.38	92.35	72.36	81.92	66.58	89.35	100.49	143.36	109.60	92.01	57.22	56.32	85.25	86.38	98.03	89.95	106.03	120.45	138.64	115.62	116.68	99.55
23652	-5.18	-5.12	-4.84	-4.61	-3.58	-4.01	-3.32	-5.05	-5.17	-6.65	-4.95	-3.92	-2.39	-2.37	-3.66	-3.94	-4.14	-3.41	-4.35	-4.44	-5.92	-5.77	-5.73	-4.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ROCKVIEW_13_KV_LD	105.81	101.73	103.74	100.23	78.55	88.89	72.59	98.11	109.91	156.24	118.58	99.37	61.97	61.21	92.45	93.98	107.12	98.68	116.61	131.98	151.45	126.99	128.09	108.34
356306	4.24	3.72	3.53	3.27	2.62	2.96	2.69	3.72	4.24	6.23	4.03	3.44	2.35	2.52	3.46	3.68	4.96	5.32	6.23	7.08	6.89	5.60	5.68	4.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ROME_____115KV_TB2	104.52	100.76	103.28	100.09	78.24	88.90	72.57	98.12	110.08	156.38	119.64	100.12	62.13	61.12	92.54	94.20	107.32	98.45	116.38	131.56	151.70	127.27	128.29	108.92
80656	2.96	2.74	3.07	3.12	2.30	2.96	2.67	3.73	4.41	6.37	5.08	4.18	2.52	2.43	3.63	3.89	5.15	5.09	6.00	6.66	7.15	5.89	5.87	4.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ROSETON___1	104.96	100.97	103.07	99.60	78.05	88.34	72.07	97.30	108.92	154.66	117.42	98.36	61.29	60.57	91.51	93.09	106.03	97.56	115.27	130.45	149.81	125.76	126.93	107.52
23587	3.40	2.96	2.86	2.64	2.11	2.40	2.18	2.91	3.25	4.64	2.87	2.43	1.68	1.88	2.60	2.78	3.87	4.20	4.90	5.56	5.25	4.37	4.51	3.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ROSETON___2	104.96	100.97	103.07	99.60	78.05	88.34	72.07	97.30	108.92	154.66	117.42	98.36	61.29	60.57	91.51	93.09	106.03	97.56	115.27	130.45	149.81	125.76	126.93	107.52
23588	3.40	2.96	2.86	2.64	2.11	2.40	2.18	2.91	3.25	4.64	2.87	2.43	1.68	1.88	2.60	2.78	3.87	4.20	4.90	5.56	5.25	4.37	4.51	3.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ROTTRDAM_115KV_TB3	104.73	100.87	103.13	99.77	78.16	88.52	72.13	97.41	109.06	154.85	118.10	98.93	61.57	60.68	91.71	93.25	105.89	97.06	114.69	129.75	149.46	125.60	126.80	107.61
80664	3.17	2.85	2.92	2.80	2.22	2.58	2.23	3.01	3.40	4.84	3.54	3.00	1.96	1.99	2.79	2.94	3.73	3.70	4.31	4.86	4.90	4.21	4.39	3.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RUSSELL___1	96.89	93.36	95.82	92.79	72.70	82.36	66.95	89.89	101.13	144.33	110.36	92.66	57.61	56.69	85.82	86.95	98.72	90.61	106.85	121.38	139.66	116.46	117.48	100.18
23602	-4.67	-4.66	-4.39	-4.18	-3.24	-3.58	-2.95	-4.50	-4.53	-5.68	-4.20	-3.27	-2.00	-2.00	-3.09	-3.36	-3.45	-2.75	-3.53	-3.51	-4.90	-4.92	-4.93	-3.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RUSSELL___2	96.89	93.36	95.82	92.79	72.70	82.36	66.95	89.89	101.13	144.33	110.36	92.66	57.61	56.69	85.82	86.95	98.72	90.61	106.85	121.38	139.66	116.46	117.48	100.18
23532	-4.67	-4.66	-4.39	-4.18	-3.24	-3.58	-2.95	-4.50	-4.53	-5.68	-4.20	-3.27	-2.00	-2.00	-3.09	-3.36	-3.45	-2.75	-3.53	-3.51	-4.90	-4.92	-4.93	-3.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RUSSELL___3	96.89	93.36	95.82	92.79	72.70	82.36	66.95	89.89	101.13	144.33	110.36	92.66	57.61	56.69	85.82	86.95	98.72	90.61	106.85	121.38	139.66	116.46	117.48	100.18
23549	-4.67	-4.66	-4.39	-4.18	-3.24	-3.58	-2.95	-4.50	-4.53	-5.68	-4.20	-3.27	-2.00	-2.00	-3.09	-3.36	-3.45	-2.75	-3.53	-3.51	-4.90	-4.92	-4.93	-3.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RUSSELL___4	96.89	93.36	95.82	92.79	72.70	82.36	66.95	89.89	101.13	144.33	110.36	92.66	57.61	56.69	85.82	86.95	98.72	90.61	106.85	121.38	139.66	116.46	117.48	100.18
23556	-4.67	-4.66	-4.39	-4.18	-3.24	-3.58	-2.95	-4.50	-4.53	-5.68	-4.20	-3.27	-2.00	-2.00	-3.09	-3.36	-3.45	-2.75	-3.53	-3.51	-4.90	-4.92	-4.93	-3.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RUSSELL___STATION	96.89	93.36	95.82	92.79	72.70	82.36	66.95	89.89	101.13	144.33	110.36	92.66	57.61	56.69	85.82	86.95	98.72	90.61	106.85	121.38	139.66	116.46	117.48	100.18
23914	-4.67	-4.66	-4.39	-4.18	-3.24	-3.58	-2.95	-4.50	-4.53	-5.68	-4.20	-3.27	-2.00	-2.00	-3.09	-3.36	-3.45	-2.75	-3.53	-3.51	-4.90	-4.92	-4.93	-3.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
S SALMON___HYD	99.04	95.77	98.26	95.07	74.24	84.38	68.76	92.69	103.94	147.48	112.81	94.61	58.80	57.77	87.15	88.40	100.97	93.19	110.21	124.76	143.91	120.68	122.03	103.82
24043	-2.52	-2.25	-1.95	-1.89	-1.70	-1.55	-1.14	-1.71	-1.72	-2.54	-1.75	-1.33	-0.82	-0.92	-1.76	-1.91	-1.19	-0.17	-0.17	-0.14	-0.65	-0.70	-0.38	-0.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
S.PERRY__115KV_TB1	95.43	91.72	94.46	91.63	71.93	81.54	66.50	89.41	100.71	143.06	109.18	91.05	56.18	55.21	83.31	84.60	96.98	90.79	107.51	121.97	140.05	116.75	117.97	100.59
80734	-6.13	-6.30	-5.75	-5.33	-4.01	-4.39	-3.40	-4.99	-4.96	-6.95	-5.38	-4.89	-3.43	-3.48	-5.60	-5.71	-5.18	-2.57	-2.87	-2.92	-4.51	-4.64	-4.45	-3.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SAWYER_23_KV_LOAD_REV_LBMP_A	92.77	89.48	92.21	89.37	69.95	79.07	63.97	85.26	96.09	137.41	105.16	88.45	55.02	54.15	82.00	82.83	93.84	86.02	101.21	115.34	132.67	110.39	111.79	95.88
345024	-8.80	-8.54	-8.01	-7.59	-5.99	-6.86	-5.93	-9.14	-9.57	-12.61	-9.40	-7.48	-4.60	-4.55	-6.91	-7.48	-8.32	-7.34	-9.17	-9.56	-11.89	-11.00	-10.63	-8.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

SAWYER___23_KV_LOAD	92.77	89.48	92.21	89.37	69.95	79.07	63.97	85.26	96.09	137.41	105.16	88.45	55.02	54.15	82.00	82.83	93.84	86.02	101.21	115.34	132.67	110.39	111.79	95.88
55526	-8.80	-8.54	-8.01	-7.59	-5.99	-6.86	-5.93	-9.14	-9.57	-12.61	-9.40	-7.48	-4.60	-4.55	-6.91	-7.48	-8.32	-7.34	-9.17	-9.56	-11.89	-11.00	-10.63	-8.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SELKIRK___I	107.70	103.56	105.88	102.47	80.30	90.84	73.98	99.98	111.68	157.59	119.97	100.59	62.45	61.48	92.52	93.68	107.22	98.75	116.45	131.70	151.36	127.41	128.90	110.24
23801	6.13	5.55	5.66	5.51	4.37	4.91	4.08	5.59	6.02	7.57	5.42	4.66	2.84	2.79	3.60	3.37	5.06	5.39	6.07	6.80	6.81	6.02	6.49	6.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SELKIRK___II	104.48	100.65	102.86	99.50	77.97	88.24	71.83	96.99	108.40	153.64	117.20	98.29	61.16	60.31	90.95	92.17	104.63	96.04	113.37	128.22	147.42	124.10	125.48	106.96
23799	2.92	2.63	2.65	2.54	2.03	2.30	1.93	2.59	2.74	3.62	2.65	2.36	1.55	1.62	2.04	1.87	2.47	2.68	2.99	3.33	2.86	2.72	3.06	2.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SENECA OSWGO___HYD	98.00	94.62	96.86	93.70	73.35	83.11	67.71	91.37	102.46	145.60	111.12	93.13	57.86	56.95	86.07	87.48	99.39	91.14	107.68	121.91	140.50	117.77	118.82	101.02
24041	-3.57	-3.39	-3.36	-3.27	-2.59	-2.83	-2.20	-3.03	-3.20	-4.41	-3.43	-2.80	-1.75	-1.75	-2.85	-2.83	-2.77	-2.22	-2.70	-2.99	-4.06	-3.62	-3.60	-3.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SENECA___115KV_TB3	94.01	90.74	93.49	90.62	70.96	80.29	64.99	86.78	97.78	139.70	106.91	89.89	55.89	55.00	83.30	84.17	95.51	87.59	103.07	117.42	134.98	112.38	113.78	97.57
355854	-7.56	-7.27	-6.72	-6.34	-4.98	-5.64	-4.91	-7.62	-7.88	-10.32	-7.64	-6.04	-3.73	-3.70	-5.61	-6.14	-6.65	-5.78	-7.31	-7.48	-9.57	-9.00	-8.63	-6.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SENECA___ENERGY	99.42	95.77	98.01	95.06	74.52	84.34	68.99	93.23	104.27	147.54	112.81	94.62	58.73	57.73	87.31	88.85	101.54	93.72	110.71	124.62	143.32	120.06	120.18	102.01
23797	-2.15	-2.25	-2.20	-1.90	-1.42	-1.60	-0.91	-1.16	-1.39	-2.47	-1.74	-1.32	-0.88	-0.96	-1.61	-1.46	-0.63	0.36	0.33	-0.28	-1.24	-1.33	-2.23	-2.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SHOEMAKER___GT	104.58	100.63	102.71	99.29	77.79	88.02	71.80	96.94	108.48	153.73	116.59	97.60	60.76	60.04	90.73	92.42	105.48	97.17	114.84	129.97	149.31	125.34	126.49	107.17
23640	3.01	2.61	2.50	2.33	1.85	2.09	1.90	2.55	2.82	3.71	2.03	1.66	1.15	1.35	1.81	2.11	3.32	3.81	4.46	5.08	4.75	3.96	4.07	3.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SHOEMAKR_138KV_BK 111	104.48	100.55	102.63	99.20	77.73	87.94	71.73	96.85	108.38	153.69	116.59	97.61	60.80	60.05	90.75	92.42	105.42	97.08	114.74	129.85	149.17	125.20	126.35	107.04
55601	2.91	2.54	2.42	2.24	1.79	2.00	1.83	2.45	2.72	3.68	2.03	1.67	1.18	1.36	1.84	2.11	3.26	3.72	4.36	4.96	4.61	3.82	3.93	2.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SHOREHAM_IC_1	108.01	103.92	105.71	102.33	79.98	90.71	74.12	99.70	111.70	158.10	120.14	100.70	62.71	61.86	93.52	95.89	109.55	100.96	118.00	133.23	152.56	127.80	129.10	108.31
23715	6.44	5.90	5.49	5.37	4.04	4.77	4.22	5.30	6.04	8.08	5.58	4.76	3.10	3.17	4.61	5.58	7.38	7.59	7.62	8.34	8.00	6.41	6.69	4.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SHOREHAM_IC_2	108.01	103.92	105.71	102.33	79.98	90.71	74.12	99.70	111.70	158.10	120.14	100.70	62.71	61.86	93.52	95.89	109.55	100.96	118.00	133.23	152.56	127.80	129.10	108.31
23716	6.44	5.90	5.49	5.37	4.04	4.77	4.22	5.30	6.04	8.08	5.58	4.76	3.10	3.17	4.61	5.58	7.38	7.59	7.62	8.34	8.00	6.41	6.69	4.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SISSONVILLE____	104.30	101.65	104.06	100.70	78.42	88.70	71.73	97.01	107.77	152.37	116.66	97.60	60.63	59.22	90.71	90.78	102.06	93.24	110.45	124.84	146.38	123.48	124.92	107.10
23735	2.74	3.64	3.84	3.74	2.49	2.77	1.83	2.61	2.11	2.36	2.10	1.67	1.01	0.53	1.80	0.47	-0.10	-0.12	0.07	-0.06	1.83	2.09	2.50	3.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SITHE_IND_GS1	97.09	93.67	95.83	92.77	72.60	82.21	66.93	90.30	101.19	143.74	109.70	91.90	57.12	56.24	85.10	86.45	98.09	89.89	106.21	120.23	138.75	116.36	117.39	99.83
24169	-4.48	-4.34	-4.38	-4.19	-3.34	-3.72	-2.97	-4.10	-4.48	-6.27	-4.85	-4.03	-2.49	-2.45	-3.81	-3.86	-4.07	-3.47	-4.17	-4.67	-5.81	-5.03	-5.03	-4.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SITHE_IND_GS2	97.09	93.67	95.83	92.77	72.60	82.21	66.93	90.30	101.19	143.74	109.70	91.90	57.12	56.24	85.10	86.45	98.09	89.89	106.21	120.23	138.75	116.36	117.39	99.83
24170	-4.48	-4.34	-4.38	-4.19	-3.34	-3.72	-2.97	-4.10	-4.48	-6.27	-4.85	-4.03	-2.49	-2.45	-3.81	-3.86	-4.07	-3.47	-4.17	-4.67	-5.81	-5.03	-5.03	-4.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SITHE_IND_GS3	97.09	93.67	95.83	92.77	72.60	82.21	66.93	90.30	101.19	143.74	109.70	91.90	57.12	56.24	85.10	86.45	98.09	89.89	106.21	120.23	138.75	116.36	117.39	99.83
24171	-4.48	-4.34	-4.38	-4.19	-3.34	-3.72	-2.97	-4.10	-4.48	-6.27	-4.85	-4.03	-2.49	-2.45	-3.81	-3.86	-4.07	-3.47	-4.17	-4.67	-5.81	-5.03	-5.03	-4.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SITHE_IND_GS4	97.09	93.67	95.83	92.77	72.60	82.21	66.93	90.30	101.19	143.74	109.70	91.90	57.12	56.24	85.10	86.45	98.09	89.89	106.21	120.23	138.75	116.36	117.39	99.83
24172	-4.48	-4.34	-4.38	-4.19	-3.34	-3.72	-2.97	-4.10	-4.48	-6.27	-4.85	-4.03	-2.49	-2.45	-3.81	-3.86	-4.07	-3.47	-4.17	-4.67	-5.81	-5.03	-5.03	-4.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

SITHE___BATAVIA	95.94	92.41	95.06	92.19	72.23	81.81	66.29	88.65	100.01	142.97	109.23	91.70	57.01	56.03	84.86	85.86	97.38	89.61	105.62	115.78	138.12	114.88	116.22	99.29
24024	-5.63	-5.61	-5.15	-4.77	-3.71	-4.12	-3.61	-5.75	-5.65	-7.04	-5.33	-4.23	-2.60	-2.66	-4.06	-4.45	-4.79	-3.75	-4.76	-4.65	-6.44	-6.50	-6.20	-4.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.46	0.00	0.00	0.00	0.00
SITHE___INDEPEND	97.09	93.67	95.83	92.77	72.60	82.21	66.93	90.30	101.18	143.71	109.69	91.90	57.12	56.24	85.10	86.44	98.10	89.89	106.21	120.21	138.75	116.36	117.40	99.84
23800	-4.48	-4.35	-4.38	-4.20	-3.34	-3.72	-2.97	-4.09	-4.48	-6.30	-4.86	-4.04	-2.49	-2.45	-3.82	-3.87	-4.07	-3.47	-4.17	-4.68	-5.81	-5.03	-5.02	-4.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SITHE___MASSENA	104.01	101.22	103.53	100.20	78.38	88.55	71.61	96.75	107.62	152.50	116.81	97.78	60.72	59.43	90.93	91.57	102.90	93.63	110.81	125.27	146.74	123.35	124.24	106.00
23902	2.45	3.21	3.31	3.24	2.45	2.62	1.71	2.36	1.96	2.48	2.26	1.84	1.11	0.74	2.02	1.26	0.74	0.27	0.44	0.37	2.18	1.97	1.82	1.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SITHE___OGDNSBRG	106.02	103.29	105.68	102.27	79.91	90.34	73.05	98.79	109.63	154.14	117.50	98.27	61.02	59.65	91.40	91.88	103.85	95.25	112.86	127.49	149.57	125.81	126.85	108.56
24021	4.45	5.27	5.46	5.30	3.97	4.40	3.15	4.40	3.97	4.12	2.95	2.34	1.41	0.96	2.48	1.57	1.69	1.89	2.48	2.59	5.02	4.42	4.43	4.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SITHE___STERLING	103.35	99.65	102.16	99.01	77.50	87.96	71.80	97.04	108.85	154.57	118.10	98.78	61.34	60.31	91.29	92.95	105.84	96.99	114.62	129.63	149.44	125.34	126.39	107.36
23777	1.78	1.64	1.94	2.05	1.56	2.03	1.90	2.64	3.19	4.55	3.55	2.85	1.73	1.63	2.38	2.64	3.67	3.63	4.24	4.74	4.88	3.95	3.98	3.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SLEIGHT__34_KV_TB1	97.52	93.93	96.29	93.28	73.10	82.82	67.42	90.77	101.93	145.14	110.88	92.94	57.75	56.85	86.02	87.39	99.27	91.19	107.54	121.96	140.53	117.37	118.45	100.66
80719	-4.05	-4.09	-3.93	-3.68	-2.83	-3.11	-2.48	-3.63	-3.73	-4.88	-3.68	-3.00	-1.87	-1.84	-2.90	-2.92	-2.89	-2.18	-2.85	-2.93	-4.03	-4.02	-3.97	-3.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SOUTH CAIRO___GT	109.47	105.37	107.69	104.22	81.73	92.60	75.40	102.14	114.35	161.09	122.03	101.99	63.24	62.19	93.71	95.23	109.53	101.84	120.24	135.79	155.90	131.08	132.45	113.32
23612	7.90	7.35	7.48	7.26	5.79	6.66	5.50	7.74	8.69	11.08	7.47	6.05	3.63	3.50	4.80	4.92	7.36	8.47	9.86	10.90	11.35	9.69	10.03	9.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SOUTH HAMPTN___IC	108.68	104.67	106.44	103.09	80.07	90.53	74.02	99.61	111.62	158.01	120.01	100.71	62.65	61.77	93.40	95.89	109.64	101.13	118.33	133.69	153.11	128.25	129.56	108.90
23720	7.12	6.66	6.23	6.13	4.13	4.59	4.12	5.22	5.95	8.00	5.46	4.77	3.04	3.08	4.49	5.58	7.48	7.76	7.95	8.80	8.55	6.87	7.14	4.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SOUTHDOW_115KV_TB1	96.42	93.15	96.06	93.30	73.03	82.74	67.06	89.80	101.23	144.47	110.54	92.69	57.62	56.83	85.98	86.61	98.24	90.20	106.51	121.48	139.27	116.17	117.69	100.74
355954	-5.15	-4.86	-4.15	-3.66	-2.90	-3.19	-2.84	-4.60	-4.43	-5.54	-4.01	-3.25	-1.99	-1.86	-2.93	-3.69	-3.92	-3.16	-3.87	-3.41	-5.28	-5.22	-4.72	-3.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SOUTHOLD_69_KV_BK 2	109.79	105.92	107.64	104.38	80.04	89.93	73.56	99.09	111.08	157.44	119.51	100.30	62.29	61.32	92.77	95.59	109.37	101.09	118.30	133.67	153.03	128.15	129.49	109.14
55809	8.22	7.90	7.43	7.42	4.10	3.99	3.66	4.69	5.42	7.42	4.96	4.37	2.67	2.63	3.85	5.28	7.20	7.72	7.92	8.78	8.47	6.76	7.07	5.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SOUTHOLD___IC	109.80	105.90	107.64	104.38	80.04	89.93	73.56	99.09	111.08	157.43	119.51	100.30	62.29	61.32	92.77	95.59	109.37	101.08	118.28	133.66	153.01	128.13	129.49	109.14
23719	8.23	7.88	7.43	7.42	4.10	3.99	3.67	4.69	5.42	7.42	4.95	4.37	2.67	2.63	3.85	5.28	7.20	7.72	7.90	8.77	8.45	6.75	7.07	5.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SOUTH_FORK_WT_PWR	109.64	105.90	107.61	104.42	79.31	88.69	72.57	97.73	109.57	155.27	117.81	98.88	61.45	60.45	91.47	94.41	107.92	99.76	116.70	131.90	150.98	126.43	127.91	108.01
323839	8.07	7.88	7.40	7.46	3.37	2.76	2.67	3.33	3.91	5.26	3.26	2.95	1.83	1.76	2.56	4.10	5.76	6.40	6.32	7.01	6.42	5.04	5.49	3.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SPIERFLS_115KV_TB 1	109.29	105.11	107.53	104.13	81.48	92.54	75.62	102.21	114.54	162.72	124.14	103.92	64.67	63.61	96.04	97.83	111.23	102.13	120.70	136.48	156.96	132.18	133.48	113.22
80737	7.72	7.10	7.32	7.17	5.54	6.61	5.72	7.81	8.88	12.70	9.59	7.98	5.05	4.92	7.12	7.52	9.07	8.76	10.32	11.59	12.40	10.79	11.06	9.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ST LAWRENCE____	102.71	99.55	101.81	98.53	77.13	87.12	70.49	95.24	106.40	150.89	115.66	96.77	60.01	58.85	89.69	90.78	101.97	92.69	109.65	123.95	145.14	121.89	122.66	104.59
23600	1.15	1.53	1.60	1.57	1.19	1.18	0.59	0.84	0.74	0.88	1.10	0.84	0.40	0.17	0.78	0.47	-0.19	-0.67	-0.73	-0.94	0.58	0.51	0.24	0.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
STATE_CA_115KV_115_LB	105.11	101.24	103.47	100.09	78.43	88.77	72.25	97.55	108.99	154.48	118.09	99.14	61.69	60.83	91.65	92.74	105.16	96.50	113.83	128.74	147.95	124.61	126.01	107.58
55624	3.54	3.23	3.26	3.13	2.49	2.84	2.35	3.15	3.33	4.46	3.54	3.21	2.08	2.14	2.73	2.44	2.99	3.14	3.45	3.84	3.40	3.22	3.60	3.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

STATE_ST_34_KV_LOAD	100.24	96.34	98.57	95.75	75.04	85.02	69.36	93.57	104.64	148.40	113.21	94.76	58.85	58.05	87.77	89.35	101.64	93.67	110.47	124.89	144.30	120.81	121.86	103.62
55959	-1.33	-1.68	-1.64	-1.21	-0.90	-0.91	-0.54	-0.83	-1.03	-1.61	-1.35	-1.18	-0.77	-0.63	-1.14	-0.96	-0.52	0.30	0.09	0.00	-0.26	-0.58	-0.56	-0.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
STATION 5_MISC_HYD	96.39	92.90	95.38	92.35	72.35	81.93	66.58	89.35	100.49	143.35	109.59	92.01	57.22	56.32	85.26	86.38	98.03	89.94	106.04	117.41	138.63	115.62	116.68	99.54
23604	-5.18	-5.12	-4.83	-4.61	-3.59	-4.01	-3.32	-5.05	-5.17	-6.66	-4.96	-3.92	-2.39	-2.37	-3.65	-3.93	-4.14	-3.42	-4.34	-4.43	-5.92	-5.77	-5.74	-4.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.05	0.00	0.00	0.00	0.00
STA_168_34_KV_BK1_2_REV_LBMP_B	99.21	96.57	99.19	96.08	75.34	85.40	69.64	93.80	105.51	150.41	114.98	96.37	59.91	58.92	89.19	90.51	102.95	94.70	111.81	126.87	146.02	121.83	119.68	101.44
345032	-2.36	-1.44	-1.03	-0.89	-0.60	-0.54	-0.26	-0.60	-0.16	0.40	0.42	0.44	0.29	0.23	0.27	0.20	0.78	1.34	1.43	1.98	1.47	0.44	-2.73	-2.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
STA_56_34_KV_BUS2_REV_LBMP_B	96.11	92.66	95.08	92.06	72.13	81.66	66.39	89.14	100.25	142.96	109.30	91.73	57.04	56.14	84.98	86.13	97.77	89.69	105.75	120.09	138.23	115.32	116.38	99.23
345033	-5.46	-5.36	-5.14	-4.90	-3.81	-4.28	-3.51	-5.25	-5.41	-7.05	-5.25	-4.20	-2.57	-2.55	-3.93	-4.18	-4.39	-3.67	-4.63	-4.81	-6.33	-6.06	-6.04	-4.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
STA_56___34_KV_BUS2	96.11	92.66	95.08	92.06	72.13	81.66	66.39	89.14	100.25	142.96	109.30	91.73	57.04	56.14	84.98	86.13	97.77	89.69	105.75	120.09	138.23	115.32	116.38	99.23
355983	-5.46	-5.36	-5.14	-4.90	-3.81	-4.28	-3.51	-5.25	-5.41	-7.05	-5.25	-4.20	-2.57	-2.55	-3.93	-4.18	-4.39	-3.67	-4.63	-4.81	-6.33	-6.06	-6.04	-4.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
STA_67___115KV_BK2	96.19	92.69	95.18	92.16	72.19	81.73	66.41	89.12	100.22	142.95	109.29	91.75	57.05	56.16	84.99	86.13	97.75	89.66	105.69	120.08	138.20	115.28	116.36	99.25
355882	-5.38	-5.32	-5.04	-4.80	-3.75	-4.21	-3.49	-5.28	-5.44	-7.07	-5.27	-4.19	-2.56	-2.53	-3.92	-4.18	-4.41	-3.70	-4.69	-4.82	-6.35	-6.10	-6.06	-4.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
STA_7____115KV_9TRANS	96.89	93.36	95.82	92.79	72.70	82.36	66.95	89.89	101.13	144.33	110.36	92.66	57.61	56.69	85.82	86.95	98.72	90.61	106.85	121.38	139.66	116.46	117.48	100.18
80674	-4.67	-4.66	-4.39	-4.18	-3.24	-3.58	-2.95	-4.50	-4.53	-5.68	-4.20	-3.27	-2.00	-2.00	-3.09	-3.36	-3.45	-2.75	-3.53	-3.51	-4.90	-4.92	-4.93	-3.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
STA_82___115KV_TB1	96.22	92.76	95.23	92.20	72.24	81.77	66.44	89.17	100.28	143.06	109.35	91.80	57.08	56.19	85.06	86.17	97.78	89.72	105.76	120.16	138.31	115.37	116.42	99.30
80780	-5.34	-5.26	-4.98	-4.76	-3.70	-4.16	-3.46	-5.23	-5.38	-6.95	-5.20	-4.13	-2.53	-2.50	-3.85	-4.14	-4.38	-3.64	-4.61	-4.74	-6.24	-6.01	-6.00	-4.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
STEEL___WIND	93.83	90.61	93.33	90.50	70.85	80.16	64.89	86.65	97.65	139.52	106.78	89.79	55.79	54.92	83.21	84.07	95.36	87.49	102.94	110.85	134.73	112.16	113.64	97.43
323596	-7.74	-7.40	-6.88	-6.47	-5.09	-5.78	-5.01	-7.74	-8.01	-10.49	-7.77	-6.15	-3.83	-3.77	-5.71	-6.24	-6.80	-5.87	-7.44	-7.68	-9.83	-9.23	-8.77	-6.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.37	0.00	0.00	0.00	0.00
STEPHTWN_115KV_BK_2	105.66	101.71	104.00	100.42	78.69	89.15	72.70	98.10	109.71	155.45	118.51	99.40	61.79	60.95	91.97	93.12	105.82	97.24	114.79	129.86	149.17	125.62	126.54	108.40
55603	4.10	3.69	3.79	3.46	2.75	3.22	2.80	3.71	4.05	5.44	3.96	3.46	2.17	2.26	3.06	2.81	3.65	3.88	4.41	4.97	4.62	4.24	4.13	4.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
STEUBEN_REC_LFGE	95.13	91.24	94.61	91.62	71.62	81.55	66.36	89.29	100.96	143.81	110.16	91.88	56.85	55.76	83.98	85.82	99.33	92.42	109.42	123.85	142.01	118.79	119.89	102.34
323667	-6.44	-6.78	-5.60	-5.34	-4.31	-4.38	-3.54	-5.10	-4.70	-6.21	-4.39	-4.06	-2.76	-2.93	-4.93	-4.49	-2.83	-0.94	-0.96	-1.04	-2.55	-2.59	-2.52	-1.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
STILLWATER___SOLAR	107.59	103.52	105.86	102.46	80.24	91.00	74.25	100.29	112.28	159.37	121.60	101.91	63.42	62.47	94.28	95.95	108.99	99.99	118.14	133.64	153.77	129.25	130.56	110.86
323814	6.02	5.51	5.65	5.50	4.31	5.07	4.35	5.89	6.62	9.35	7.05	5.97	3.80	3.78	5.37	5.65	6.82	6.63	7.77	8.75	9.21	7.86	8.14	6.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
STONY___BROOK	107.59	103.57	105.33	101.95	79.87	90.64	74.06	99.67	111.62	157.93	119.96	100.82	62.89	62.06	93.81	96.00	109.82	100.87	118.25	133.83	153.69	128.74	129.77	109.10
24151	6.02	5.55	5.12	4.99	3.93	4.70	4.17	5.27	5.95	7.92	5.40	4.89	3.27	3.37	4.89	5.69	7.66	7.50	7.87	8.94	9.13	7.35	7.35	5.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
STURGEON_POOL_HYD	105.28	101.27	103.34	99.84	78.25	88.54	72.31	97.65	109.33	155.26	117.59	98.38	61.29	60.58	91.61	93.43	106.63	98.26	116.12	131.42	150.89	126.62	127.76	108.07
23609	3.71	3.25	3.12	2.88	2.32	2.60	2.41	3.25	3.67	5.24	3.04	2.44	1.67	1.89	2.70	3.12	4.46	4.90	5.74	6.53	6.33	5.24	5.34	3.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ST_LAW_115_BK7_LBMP	102.86	99.73	102.00	98.72	77.27	87.25	70.59	95.40	106.47	151.04	115.76	96.87	60.07	58.90	89.80	90.86	102.00	92.68	109.65	123.94	145.21	121.96	122.78	104.71
345037	1.30	1.71	1.78	1.76	1.33	1.32	0.69	1.00	0.81	1.03	1.20	0.93	0.45	0.21	0.89	0.55	-0.16	-0.68	-0.73	-0.95	0.66	0.58	0.36	0.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ST_LAW_115_BK8_LBMP	102.86	99.73	102.00	98.72	77.27	87.25	70.59	95.40	106.47	151.04	115.76	96.87	60.07	58.90	89.80	90.86	102.00	92.68	109.65	123.94	145.21	121.96	122.78	104.71
345038	1.30	1.71	1.78	1.76	1.33	1.32	0.69	1.00	0.81	1.03	1.20	0.93	0.45	0.21	0.89	0.55	-0.16	-0.68	-0.73	-0.95	0.66	0.58	0.36	0.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ST_LAW_230_BK5_LBMP	102.71	99.55	101.81	98.53	77.13	87.12	70.49	95.24	106.40	150.89	115.66	96.77	60.01	58.85	89.69	90.78	101.97	92.69	109.65	123.95	145.14	121.89	122.66	104.59
345035	1.15	1.53	1.60	1.57	1.19	1.18	0.59	0.84	0.74	0.88	1.10	0.84	0.40	0.17	0.78	0.47	-0.19	-0.67	-0.73	-0.94	0.58	0.51	0.24	0.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ST_LAW_230_BK6_LBMP	102.71	99.55	101.81	98.53	77.13	87.12	70.49	95.24	106.40	150.89	115.66	96.77	60.01	58.85	89.69	90.78	101.97	92.69	109.65	123.95	145.14	121.89	122.66	104.59
345036	1.15	1.53	1.60	1.57	1.19	1.18	0.59	0.84	0.74	0.88	1.10	0.84	0.40	0.17	0.78	0.47	-0.19	-0.67	-0.73	-0.94	0.58	0.51	0.24	0.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G	104.78	100.78	102.87	99.39	77.87	88.09	71.87	97.00	108.57	154.14	116.99	97.99	61.04	60.33	91.13	92.78	105.75	97.38	115.05	130.24	149.53	125.41	126.58	107.19
345026	3.21	2.76	2.65	2.43	1.93	2.16	1.97	2.61	2.91	4.13	2.43	2.06	1.42	1.64	2.22	2.47	3.58	4.02	4.67	5.35	4.97	4.02	4.16	3.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SWANROAD_115KV_TB1	90.60	87.34	90.13	87.39	68.43	77.39	62.34	82.93	93.52	133.91	102.47	86.19	53.63	52.75	79.92	80.64	91.15	83.59	98.29	112.00	128.92	107.21	108.83	93.30
355699	-10.96	-10.67	-10.08	-9.58	-7.51	-8.55	-7.56	-11.47	-12.14	-16.11	-12.09	-9.74	-5.99	-5.94	-8.99	-9.67	-11.02	-9.78	-12.09	-12.90	-15.63	-14.18	-13.59	-10.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SYNERGY___BIOGAS	95.94	92.41	95.06	92.19	72.23	81.81	66.29	88.65	100.01	142.97	109.23	91.70	57.01	56.03	84.86	85.86	97.38	89.61	105.62	115.78	138.12	114.88	116.22	99.29
323694	-5.63	-5.61	-5.15	-4.77	-3.71	-4.12	-3.61	-5.75	-5.65	-7.04	-5.33	-4.23	-2.60	-2.66	-4.06	-4.45	-4.79	-3.75	-4.76	-4.65	-6.44	-6.50	-6.20	-4.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.46	0.00	0.00	0.00	0.00
SYRACUSE___ENERGY_ST1	99.47	95.89	98.13	95.01	74.40	84.30	68.70	92.72	103.90	147.60	112.64	94.32	58.61	57.70	87.31	88.77	100.92	92.62	109.41	123.78	142.66	119.29	120.42	102.28
323597	-2.10	-2.13	-2.09	-1.95	-1.54	-1.64	-1.20	-1.67	-1.76	-2.41	-1.92	-1.61	-1.00	-0.99	-1.61	-1.54	-1.25	-0.74	-0.97	-1.12	-1.90	-2.09	-2.00	-1.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SYRACUSE___ENERGY_ST2	99.47	95.89	98.13	95.01	74.40	84.30	68.70	92.72	103.90	147.60	112.64	94.32	58.61	57.70	87.31	88.77	100.92	92.62	109.41	123.78	142.66	119.29	120.42	102.28
323598	-2.10	-2.13	-2.09	-1.95	-1.54	-1.64	-1.20	-1.67	-1.76	-2.41	-1.92	-1.61	-1.00	-0.99	-1.61	-1.54	-1.25	-0.74	-0.97	-1.12	-1.90	-2.09	-2.00	-1.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SYRACUSE___POWER	99.43	95.89	98.13	94.97	74.37	84.26	68.67	92.68	103.91	147.63	112.65	94.35	58.62	57.70	87.29	88.79	101.02	92.65	109.51	123.90	142.80	119.63	120.77	102.63
24017	-2.13	-2.13	-2.09	-1.99	-1.57	-1.68	-1.23	-1.72	-1.75	-2.39	-1.91	-1.58	-1.00	-0.99	-1.62	-1.52	-1.14	-0.71	-0.87	-0.99	-1.76	-1.75	-1.65	-1.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TALLMAN__138KV_BK151	104.99	100.97	103.01	99.53	77.97	88.17	71.93	97.08	108.65	154.32	117.04	98.06	61.12	60.45	91.26	92.88	105.88	97.54	115.27	130.52	149.72	125.50	126.65	107.24
55660	3.42	2.95	2.80	2.56	2.03	2.24	2.03	2.68	2.99	4.30	2.48	2.12	1.51	1.76	2.35	2.57	3.72	4.18	4.89	5.63	5.17	4.11	4.24	3.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TEALLAVE_115KV_TB7	98.77	95.24	97.48	94.34	73.87	83.69	68.21	92.02	103.17	146.60	111.87	93.73	58.25	57.35	86.74	88.19	100.28	91.96	108.63	122.97	141.72	118.77	119.90	101.92
355573	-2.80	-2.77	-2.73	-2.62	-2.07	-2.24	-1.69	-2.37	-2.49	-3.41	-2.68	-2.21	-1.37	-1.34	-2.17	-2.12	-1.88	-1.40	-1.75	-1.92	-2.83	-2.62	-2.52	-2.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TELGRAPH_34_KV_EAST	93.30	89.97	92.70	89.85	70.38	79.64	64.36	85.86	96.85	138.49	105.95	89.05	55.39	54.43	82.44	83.29	94.32	86.59	101.92	116.12	133.52	111.04	112.52	96.27
80808	-8.27	-8.05	-7.52	-7.11	-5.56	-6.29	-5.54	-8.54	-8.81	-11.52	-8.60	-6.88	-4.23	-4.26	-6.47	-7.02	-7.84	-6.77	-8.46	-8.78	-11.04	-10.35	-9.89	-7.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TEMPLE___115KV_TB 2	98.82	95.29	97.52	94.37	73.90	83.73	68.22	92.05	103.22	146.65	111.93	93.75	58.27	57.36	86.77	88.23	100.33	91.99	108.67	123.03	141.77	118.81	119.95	101.95
55572	-2.75	-2.72	-2.69	-2.60	-2.04	-2.20	-1.68	-2.34	-2.44	-3.36	-2.63	-2.18	-1.34	-1.33	-2.14	-2.08	-1.84	-1.37	-1.71	-1.87	-2.78	-2.58	-2.47	-2.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TIANA____69_KV_BK 1	108.46	104.43	106.18	102.82	80.10	90.71	74.14	99.77	111.80	158.28	120.23	100.85	62.75	61.88	93.58	96.02	109.80	101.23	118.46	133.85	153.30	128.40	129.67	108.92
55817	6.90	6.41	5.97	5.86	4.16	4.78	4.24	5.37	6.14	8.26	5.68	4.92	3.13	3.19	4.67	5.71	7.63	7.87	8.09	8.96	8.75	7.01	7.25	4.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TILDEN___115KV_TB1	99.43	95.89	98.13	94.97	74.37	84.26	68.67	92.68	103.91	147.63	112.65	94.35	58.62	57.70	87.29	88.79	101.02	92.65	109.51	123.90	142.80	119.63	120.77	102.63
80814	-2.13	-2.13	-2.09	-1.99	-1.57	-1.68	-1.23	-1.72	-1.75	-2.39	-1.91	-1.58	-1.00	-0.99	-1.62	-1.52	-1.14	-0.71	-0.87	-0.99	-1.76	-1.75	-1.65	-1.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

TRIGEN___CC	106.16	102.23	104.10	100.67	78.98	89.52	73.11	98.49	110.29	156.15	118.60	99.67	62.25	61.48	92.74	94.42	107.77	99.21	116.80	132.25	151.62	127.22	128.32	108.40
323695	4.60	4.22	3.89	3.71	3.04	3.59	3.21	4.09	4.63	6.14	4.04	3.74	2.63	2.79	3.83	4.11	5.60	5.85	6.42	7.36	7.06	5.84	5.91	4.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TRINITY__115KV__ 4 BK	104.81	100.95	103.18	99.81	78.20	88.51	72.03	97.23	108.63	153.92	117.65	98.74	61.44	60.61	91.29	92.38	104.68	96.05	113.32	128.19	147.28	124.08	125.52	107.17
55933	3.24	2.93	2.97	2.85	2.26	2.58	2.13	2.83	2.96	3.91	3.09	2.81	1.83	1.92	2.38	2.07	2.51	2.68	2.94	3.29	2.72	2.70	3.11	3.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UNION___PROCESSING_DRP	96.25	92.78	95.26	92.23	72.25	81.79	66.47	89.23	100.35	143.12	109.41	91.85	57.11	56.21	85.08	86.22	97.85	89.79	105.83	120.21	138.39	115.43	116.48	99.34
323587	-5.31	-5.24	-4.95	-4.73	-3.69	-4.15	-3.43	-5.17	-5.32	-6.89	-5.14	-4.09	-2.51	-2.48	-3.83	-4.09	-4.31	-3.58	-4.55	-4.69	-6.17	-5.95	-5.94	-4.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UPPER HUDSON___HYD	109.29	105.12	107.53	104.13	81.48	92.54	75.62	102.20	114.54	162.71	124.15	103.91	64.67	63.61	96.04	97.83	111.23	102.13	120.70	136.49	156.95	132.18	133.48	113.22
24058	7.72	7.11	7.32	7.17	5.54	6.61	5.72	7.81	8.88	12.70	9.60	7.98	5.05	4.92	7.12	7.52	9.07	8.76	10.32	11.59	12.40	10.80	11.06	9.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UPPER RAQUET___HYD	104.30	101.65	104.06	100.70	78.42	88.70	71.73	97.01	107.77	152.37	116.66	97.60	60.63	59.22	90.71	90.78	102.07	93.24	110.45	124.84	146.38	123.47	124.92	107.10
24056	2.73	3.64	3.85	3.74	2.49	2.77	1.83	2.61	2.11	2.36	2.10	1.67	1.01	0.53	1.80	0.48	-0.10	-0.12	0.07	-0.06	1.83	2.09	2.50	3.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
VALLEY44_115KV_TB2	95.83	92.48	95.15	92.17	72.04	81.62	65.68	87.61	98.33	140.09	107.33	90.47	56.53	55.90	84.40	84.85	96.16	87.73	103.23	117.61	134.47	112.65	114.59	98.44
355964	-5.74	-5.54	-5.06	-4.79	-3.90	-4.31	-4.21	-6.79	-7.33	-9.93	-7.22	-5.47	-3.08	-2.79	-4.51	-5.45	-6.01	-5.63	-7.15	-7.29	-10.09	-8.74	-7.83	-5.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
VALLEY___115KV_TB 1-4	104.36	99.92	102.07	98.69	77.51	88.02	71.99	97.29	108.98	154.22	117.36	98.02	61.04	60.19	90.89	92.65	105.94	97.38	115.14	130.44	149.43	125.94	127.43	108.41
80826	2.80	1.90	1.85	1.73	1.57	2.09	2.09	2.89	3.32	4.21	2.81	2.09	1.43	1.50	1.98	2.34	3.77	4.02	4.76	5.55	4.87	4.56	5.02	4.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E	106.21	102.14	104.36	100.94	79.24	89.79	73.39	99.24	111.43	158.25	120.47	100.78	62.60	61.72	93.42	95.32	108.95	100.03	118.30	134.07	154.13	129.64	130.78	110.89
345011	4.64	4.13	4.15	3.98	3.30	3.85	3.49	4.85	5.76	8.23	5.92	4.84	2.98	3.03	4.51	5.01	6.79	6.67	7.92	9.17	9.58	8.25	8.36	6.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
VISCHER___FERRY HYD	106.16	102.18	104.48	101.07	79.19	89.70	73.10	98.64	110.29	156.51	119.47	100.19	62.37	61.49	92.71	94.23	106.93	98.07	115.88	131.07	150.79	126.75	128.19	108.95
24020	4.59	4.17	4.27	4.10	3.25	3.77	3.20	4.25	4.63	6.50	4.92	4.25	2.75	2.81	3.80	3.92	4.77	4.71	5.50	6.18	6.24	5.37	5.77	4.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
V_A_10_SYNC_DSASP	93.03	89.74	92.31	89.42	69.99	79.13	64.05	85.49	96.22	137.43	105.15	88.42	55.03	54.20	82.07	82.96	93.91	86.03	101.22	110.45	132.53	110.42	111.81	95.75
323832	-8.54	-8.28	-7.90	-7.54	-5.94	-6.81	-5.85	-8.91	-9.44	-12.58	-9.40	-7.51	-4.59	-4.49	-6.84	-7.35	-8.25	-7.33	-9.16	-9.68	-12.03	-10.97	-10.61	-8.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.76	0.00	0.00	0.00	0.00
V_CMM_10_SYNC_DSASP	103.31	100.19	102.44	99.16	77.62	87.68	70.92	95.83	106.99	151.79	116.33	97.35	60.37	59.18	90.23	91.29	102.52	93.17	110.11	124.44	145.77	122.44	123.37	105.26
323787	1.74	2.17	2.23	2.20	1.68	1.75	1.02	1.43	1.33	1.78	1.78	1.41	0.76	0.49	1.32	0.98	0.35	-0.19	-0.27	-0.45	1.22	1.06	0.95	1.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
V_CMP_10_SYNC_DSASP	105.46	102.29	104.59	101.24	79.02	88.97	71.74	97.01	108.36	152.94	117.02	97.76	60.51	59.15	89.78	91.28	103.12	93.89	111.26	125.59	147.09	123.86	125.01	106.72
323788	3.89	4.27	4.38	4.28	3.08	3.04	1.84	2.61	2.70	2.92	2.47	1.83	0.90	0.46	0.87	0.97	0.95	0.53	0.87	0.69	2.53	2.47	2.59	2.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
V_D_10_SYNC_DSASP	104.00	101.18	103.50	100.19	78.36	88.52	71.59	96.71	107.61	152.50	116.81	97.77	60.72	59.42	90.92	91.57	102.90	93.63	110.80	125.27	146.73	123.34	124.20	106.00
323841	2.43	3.16	3.29	3.22	2.42	2.59	1.69	2.32	1.95	2.48	2.26	1.83	1.10	0.73	2.01	1.26	0.74	0.27	0.43	0.37	2.17	1.96	1.79	1.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
V_E_10_SYNC_DSASP	107.82	103.14	105.15	101.82	80.35	91.47	75.07	101.45	113.70	160.39	121.34	101.39	62.96	61.81	93.68	96.15	111.49	103.55	123.05	141.14	160.31	134.10	135.70	115.42
323830	6.26	5.12	4.94	4.86	4.41	5.54	5.17	7.06	8.04	10.38	6.79	5.46	3.34	3.12	4.77	5.84	9.33	10.19	12.68	14.58	15.76	12.72	13.28	11.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.67	0.00	0.00	0.00	0.00
V_F_30_NSYNC___DSASP	107.60	103.59	105.92	102.51	80.28	91.05	74.28	100.33	112.31	159.43	121.68	101.97	63.46	62.51	94.37	96.00	109.05	100.05	118.22	133.70	153.83	129.32	130.57	110.90
323816	6.04	5.57	5.70	5.55	4.35	5.12	4.38	5.93	6.65	9.42	7.13	6.04	3.84	3.82	5.46	5.70	6.89	6.69	7.84	8.81	9.27	7.94	8.15	6.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

V_F_30_SYNC_DSASP	105.10	101.24	103.47	100.09	78.43	88.77	72.25	97.55	108.98	154.46	118.09	99.13	61.69	60.83	91.65	92.74	105.15	96.50	113.82	128.74	147.94	124.59	126.01	107.58
323786	3.54	3.23	3.26	3.13	2.49	2.84	2.35	3.15	3.32	4.45	3.54	3.20	2.08	2.14	2.73	2.44	2.98	3.14	3.44	3.84	3.38	3.20	3.60	3.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
V_XM_10_SYNC_DSASP	105.46	102.29	104.59	101.24	79.02	88.97	71.74	97.01	108.36	152.94	117.02	97.76	60.51	59.15	89.78	91.28	103.12	93.89	111.26	125.59	147.09	123.86	125.01	106.72
323789	3.89	4.27	4.38	4.28	3.08	3.04	1.84	2.61	2.70	2.92	2.47	1.83	0.90	0.46	0.87	0.97	0.95	0.53	0.87	0.69	2.53	2.47	2.59	2.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G	105.30	101.27	103.31	99.82	78.19	88.43	72.17	97.39	109.03	154.82	117.46	98.40	61.33	60.65	91.58	93.23	106.24	97.90	115.70	131.01	150.29	125.97	127.12	107.59
345027	3.73	3.25	3.10	2.85	2.25	2.49	2.27	2.99	3.37	4.80	2.91	2.46	1.72	1.96	2.66	2.92	4.08	4.54	5.32	6.11	5.73	4.58	4.71	3.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J	105.62	101.56	103.55	100.03	78.40	88.71	72.44	97.86	109.53	155.73	118.15	99.03	61.77	61.06	92.17	93.73	106.86	98.47	116.33	131.65	151.05	126.65	127.77	108.06
345008	4.05	3.54	3.34	3.07	2.46	2.78	2.54	3.46	3.87	5.71	3.60	3.09	2.15	2.37	3.26	3.42	4.69	5.11	5.95	6.75	6.49	5.27	5.35	3.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
W50THST__13_KV_LOAD	106.49	102.41	104.43	100.87	79.03	89.47	73.06	98.73	110.20	156.69	118.90	99.67	62.18	61.51	93.01	94.42	107.63	99.18	117.15	132.55	152.13	127.52	128.60	108.71
356117	4.93	4.39	4.21	3.90	3.10	3.54	3.16	4.33	4.54	6.68	4.34	3.74	2.57	2.81	3.92	4.12	5.47	5.82	6.77	7.66	7.57	6.14	6.19	4.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
WADING RIVER_IC_1	107.91	103.86	105.62	102.26	79.91	90.61	74.05	99.60	111.59	157.92	119.96	100.63	62.67	61.82	93.48	95.80	109.38	100.74	117.74	132.93	152.26	127.55	128.89	108.16
23522	6.34	5.85	5.41	5.29	3.97	4.68	4.15	5.21	5.93	7.91	5.40	4.69	3.06	3.13	4.57	5.49	7.22	7.38	7.36	8.04	7.70	6.17	6.47	4.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
WADING RIVER_IC_2	107.91	103.86	105.62	102.26	79.91	90.61	74.05	99.60	111.59	157.92	119.96	100.63	62.67	61.82	93.48	95.80	109.38	100.74	117.74	132.93	152.26	127.55	128.89	108.16
23547	6.34	5.85	5.41	5.29	3.97	4.68	4.15	5.21	5.93	7.91	5.40	4.69	3.06	3.13	4.57	5.49	7.22	7.38	7.36	8.04	7.70	6.17	6.47	4.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
WADING RIVER_IC_3	107.91	103.86	105.62	102.26	79.91	90.61	74.05	99.60	111.59	157.92	119.96	100.63	62.67	61.82	93.48	95.80	109.38	100.74	117.74	132.93	152.26	127.55	128.89	108.16
23601	6.34	5.85	5.41	5.29	3.97	4.68	4.15	5.21	5.93	7.91	5.40	4.69	3.06	3.13	4.57	5.49	7.22	7.38	7.36	8.04	7.70	6.17	6.47	4.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
WALDENNY_12_KV_BK2	93.90	90.60	93.35	90.51	70.85	80.18	64.88	86.60	97.64	139.51	106.76	89.76	55.82	54.93	83.18	84.07	95.36	87.43	102.92	117.23	134.76	112.14	113.59	97.36
80841	-7.66	-7.42	-6.86	-6.45	-5.08	-5.75	-5.02	-7.80	-8.02	-10.50	-7.79	-6.17	-3.80	-3.76	-5.74	-6.24	-6.81	-5.93	-7.46	-7.66	-9.80	-9.25	-8.83	-6.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
WALDEN___HYDRO	105.48	101.46	103.53	100.06	78.40	88.71	72.40	97.76	109.43	155.27	117.69	98.48	61.34	60.64	91.66	93.37	106.59	98.26	116.12	131.43	150.87	126.56	127.69	108.12
24148	3.92	3.44	3.31	3.09	2.47	2.78	2.50	3.36	3.77	5.25	3.13	2.54	1.73	1.95	2.74	3.06	4.42	4.90	5.74	6.54	6.31	5.17	5.28	4.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
WARRENSBURG____	109.29	105.12	107.53	104.13	81.48	92.54	75.62	102.20	114.54	162.71	124.15	103.91	64.67	63.61	96.04	97.83	111.23	102.13	120.70	136.49	156.95	132.18	133.48	113.22
23737	7.72	7.11	7.32	7.17	5.54	6.61	5.72	7.81	8.88	12.70	9.60	7.98	5.05	4.92	7.12	7.52	9.07	8.76	10.32	11.59	12.40	10.80	11.06	9.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
WATERSIDE___6 8 9	105.61	101.53	103.49	99.96	78.38	88.69	72.43	97.46	109.69	156.03	118.38	99.27	61.92	61.21	93.30	93.94	107.10	98.70	116.57	131.90	151.32	126.82	127.93	108.16
23538	4.04	3.51	3.28	2.99	2.44	2.76	2.53	3.47	4.03	6.02	3.83	3.33	2.31	2.52	3.47	3.63	4.94	5.34	6.19	7.01	6.76	5.44	5.51	4.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.41	0.00	0.00	0.00	0.00	0.00	0.00	-0.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
WATKINRD_115KV_LN8_ILLION	106.40	101.56	103.63	100.24	78.75	89.62	73.42	99.40	111.32	157.25	119.48	99.71	62.16	61.35	92.45	94.37	108.55	100.17	118.41	134.06	152.80	128.96	130.60	111.17
55919	4.83	3.54	3.42	3.27	2.82	3.68	3.52	5.00	5.65	7.24	4.93	3.77	2.54	2.66	3.53	4.06	6.39	6.81	8.03	9.17	8.24	7.57	8.18	7.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
WATSON___69_KV_BK 1	108.08	104.00	105.80	102.41	80.33	91.30	74.55	100.31	112.32	158.67	120.19	101.45	63.27	62.48	94.39	96.50	110.45	101.58	119.07	135.15	154.65	129.59	130.63	109.87
55734	6.52	5.98	5.58	5.45	4.40	5.36	4.65	5.91	6.66	8.65	5.64	5.52	3.65	3.79	5.48	6.19	8.28	8.21	8.69	10.25	10.09	8.20	8.21	5.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
WDELAWARE___HYD	103.72	99.61	101.65	98.25	77.02	87.19	71.21	96.22	107.69	152.39	115.29	96.25	59.92	59.17	89.53	91.53	104.82	96.91	114.56	129.66	148.95	124.90	125.96	106.61
323627	2.15	1.60	1.43	1.29	1.08	1.26	1.31	1.82	2.02	2.38	0.74	0.32	0.30	0.48	0.62	1.22	2.66	3.55	4.18	4.77	4.40	3.52	3.54	2.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

WEST BABYLON___IC	107.59	103.55	105.36	101.99	80.04	90.87	74.20	99.86	111.80	158.07	119.78	100.98	63.00	62.22	93.83	95.80	109.56	100.75	118.34	134.18	153.60	128.85	129.92	109.40
23714	6.02	5.54	5.15	5.03	4.11	4.94	4.31	5.46	6.14	8.05	5.23	5.05	3.39	3.53	4.92	5.48	7.39	7.39	7.96	9.29	9.05	7.46	7.50	5.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
WEST CANADA___HYD	101.77	98.12	100.31	97.06	76.04	86.11	70.11	94.66	105.98	150.46	114.84	96.22	59.80	58.92	89.18	90.64	102.74	94.03	111.15	125.78	145.15	121.98	123.03	104.60
24049	0.21	0.10	0.10	0.10	0.10	0.17	0.21	0.27	0.32	0.45	0.29	0.29	0.19	0.23	0.27	0.33	0.58	0.67	0.77	0.89	0.59	0.59	0.62	0.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
WESTERN_NY_WIND	95.73	92.23	94.86	92.01	72.08	81.64	66.14	88.45	99.80	142.64	109.00	91.50	56.90	55.91	84.65	85.66	97.12	89.39	105.32	119.93	137.81	114.61	115.97	99.07
24143	-5.83	-5.79	-5.35	-4.95	-3.85	-4.30	-3.76	-5.94	-5.86	-7.37	-5.56	-4.44	-2.72	-2.79	-4.26	-4.65	-5.05	-3.97	-5.06	-4.97	-6.75	-6.78	-6.44	-5.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
WESTOVER___LESR	99.82	96.20	98.44	95.30	74.58	84.45	68.83	92.88	104.06	147.57	112.38	94.02	58.45	57.57	87.18	88.63	101.20	92.84	109.88	124.40	143.09	120.14	121.44	103.40
323668	-1.74	-1.81	-1.77	-1.66	-1.36	-1.49	-1.07	-1.51	-1.60	-2.45	-2.17	-1.91	-1.16	-1.12	-1.73	-1.68	-0.96	-0.52	-0.50	-0.49	-1.47	-1.24	-0.98	-0.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
WETHRSFD_WT_PWR	93.48	90.27	93.14	90.29	70.66	80.07	64.98	87.13	98.14	139.71	106.76	89.46	55.53	54.55	82.48	83.68	95.73	88.19	104.06	115.80	135.82	113.36	114.66	98.17
323626	-8.09	-7.75	-7.07	-6.67	-5.27	-5.87	-4.92	-7.27	-7.52	-10.30	-7.80	-6.48	-4.09	-4.14	-6.43	-6.63	-6.43	-5.17	-6.32	-6.74	-8.74	-8.02	-7.76	-5.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.36	0.00	0.00	0.00	0.00
WHAVSTOR_138KV_BK127	104.81	100.84	102.85	99.37	77.86	88.03	71.85	96.97	108.53	154.14	116.92	97.96	61.06	60.38	91.16	92.79	105.72	97.41	115.11	130.31	149.52	125.34	126.51	107.07
55557	3.25	2.82	2.63	2.41	1.92	2.09	1.95	2.58	2.87	4.13	2.37	2.03	1.45	1.70	2.25	2.48	3.56	4.05	4.74	5.41	4.96	3.95	4.09	3.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G	104.81	100.84	102.85	99.37	77.86	88.03	71.85	96.97	108.53	154.14	116.92	97.96	61.06	60.38	91.16	92.79	105.72	97.41	115.11	130.31	149.52	125.34	126.51	107.07
345015	3.25	2.82	2.63	2.41	1.92	2.09	1.95	2.58	2.87	4.13	2.37	2.03	1.45	1.70	2.25	2.48	3.56	4.05	4.74	5.41	4.96	3.95	4.09	3.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
WHITEHAL_115KV_TB1	110.77	106.40	109.02	105.73	82.61	94.04	77.13	104.00	116.82	165.96	126.38	106.20	66.03	64.88	97.80	100.14	113.65	104.67	123.78	140.07	161.19	135.14	136.94	115.98
80871	9.21	8.39	8.80	8.77	6.67	8.11	7.23	9.60	11.16	15.95	11.83	10.26	6.42	6.19	8.89	9.83	11.49	11.30	13.40	15.17	16.63	13.76	14.53	11.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
WHITEPLN_13_KV_LOAD	106.48	102.38	104.40	100.87	79.05	89.48	73.06	98.70	110.52	157.12	119.18	99.88	62.28	61.52	92.88	94.60	107.85	99.41	117.49	132.97	152.58	127.91	129.01	109.15
356215	4.92	4.36	4.19	3.90	3.11	3.55	3.16	4.31	4.85	7.10	4.62	3.94	2.66	2.83	3.97	4.29	5.69	6.04	7.11	8.08	8.02	6.53	6.60	5.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
WM_FLOYD_69_KV_BK2	107.89	103.82	105.57	102.21	79.96	90.69	74.11	99.68	111.67	158.04	120.03	100.68	62.70	61.85	93.51	95.83	109.68	101.06	118.35	133.81	153.29	128.40	129.60	108.81
356380	6.32	5.80	5.35	5.25	4.02	4.75	4.21	5.28	6.01	8.03	5.48	4.74	3.09	3.16	4.60	5.52	7.52	7.69	7.97	8.91	8.73	7.02	7.18	4.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
WOODARD__115KV_TB2	98.70	95.19	97.41	94.27	73.81	83.62	68.14	91.95	103.07	146.44	111.75	93.62	58.19	57.28	86.65	88.09	100.12	91.79	108.45	122.78	141.51	118.59	119.78	101.79
355635	-2.87	-2.83	-2.81	-2.69	-2.13	-2.31	-1.76	-2.45	-2.59	-3.58	-2.81	-2.31	-1.43	-1.41	-2.26	-2.22	-2.04	-1.57	-1.93	-2.12	-3.05	-2.79	-2.64	-2.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YORK___WARBASSE	106.17	102.10	104.06	100.52	78.86	89.24	72.85	100.46	110.08	156.65	118.80	99.60	62.12	61.39	93.70	94.17	107.41	99.02	116.94	132.34	151.78	127.16	128.24	108.43
23770	4.60	4.08	3.85	3.56	2.92	3.31	2.95	4.07	4.42	6.64	4.25	3.67	2.50	2.70	3.72	3.86	5.25	5.66	6.56	7.45	7.22	5.77	5.83	4.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.99	0.00	0.00	0.00	0.00	0.00	0.00	-1.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00