Time Weighted/Integrated Real Time LBMP- Generator

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

Generator Data

02/15/2025

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	94.05	92.51	80.78	84.88	72.05	75.31	64.94	61.32	67.37	65.14	96.87	105.10	115.79	114.63	107.80	104.91	101.80	135.60	158.69	148.69	129.72	105.90	102.36	96.69
24138	5.89	5.61	4.83	4.78	4.23	4.65	4.25	3.98	4.25	4.67	6.16	8.07	8.24	7.95	7.52	7.56	7.07	9.26	10.63	10.05	9.18	7.19	6.81	6.46
	0.00	0.00	0.00	0.00	0.00	0.00	-1.18	-4.76	0.00	0.00	-17.67	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
74TH STREET_GT_1	94.10	92.52	80.81	84.90	72.06	75.31	64.92	61.30	67.35	65.09	96.81	105.01	115.72	114.53	107.73	104.86	101.76	135.56	158.63	148.64	129.62	105.85	102.30	96.68
24260	5.93	5.62	4.86	4.80	4.24	4.65	4.24	3.96	4.23	4.62	6.09	7.98	8.17	7.86	7.45	7.50	7.03	9.23	10.57	9.99	9.09	7.13	6.76	6.45
	0.00	0.00	0.00	0.00	0.00	0.00	-1.18	-4.76	0.00	0.00	-17.68	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
74TH STREET_GT_2	94.10	92.52	80.81	84.90	72.06	75.31	64.92	61.30	67.35	65.09	96.81	105.01	115.72	114.53	107.73	104.86	101.76	135.56	158.63	148.64	129.62	105.85	102.30	96.68
24261	5.93	5.62	4.86	4.80	4.24	4.65	4.24	3.96	4.23	4.62	6.09	7.98	8.17	7.86	7.45	7.50	7.03	9.23	10.57	9.99	9.09	7.13	6.76	6.45
	0.00	0.00	0.00	0.00	0.00	0.00	-1.18	-4.76	0.00	0.00	-17.68	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
ADK HUDSON___FALLS	96.82	95.35	83.23	87.72	74.28	77.64	67.12	64.06	69.20	66.45	102.54	106.39	117.86	117.09	110.08	107.09	104.48	139.36	163.51	153.20	133.03	108.65	105.21	99.31
24011	8.65	8.45	7.28	7.62	6.45	6.98	6.12	5.46	6.08	5.98	7.17	9.36	10.31	10.41	9.80	9.74	9.76	13.02	15.45	14.56	12.50	9.94	9.67	9.08
	0.00	0.00	0.00	0.00	0.00	0.00	-1.50	-6.01	0.00	0.00	-22.33	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
ADK RESOURCE___RCVRY	97.43	95.97	83.73	88.29	74.74	78.23	67.65	64.53	69.67	66.86	102.99	107.04	118.53	117.81	110.84	107.98	105.41	140.61	165.10	154.75	134.33	109.56	106.18	100.22
23798	9.27	9.07	7.78	8.18	6.91	7.57	6.65	5.93	6.55	6.39	7.60	10.00	10.99	11.13	10.56	10.62	10.68	14.27	17.04	16.11	13.79	10.84	10.64	9.99
	0.00	0.00	0.00	0.00	0.00	0.00	-1.50	-6.02	0.00	0.00	-22.34	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
ADK S GLENS___FALLS	96.82	95.35	83.23	87.72	74.28	77.64	67.12	64.06	69.20	66.45	102.54	106.39	117.86	117.09	110.08	107.09	104.48	139.36	163.51	153.20	133.03	108.65	105.21	99.31
24028	8.65	8.45	7.28	7.62	6.45	6.98	6.12	5.46	6.08	5.98	7.17	9.36	10.31	10.41	9.80	9.74	9.76	13.02	15.45	14.56	12.50	9.94	9.67	9.08
	0.00	0.00	0.00	0.00	0.00	0.00	-1.50	-6.01	0.00	0.00	-22.33	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
ADK_NYS___DAM	94.89	93.39	81.76	86.10	72.91	75.89	65.45	62.41	67.55	64.91	99.92	104.07	115.09	114.30	107.50	103.95	101.15	134.82	158.13	148.38	129.39	105.86	102.50	96.89
23527	6.73	6.49	5.81	6.00	5.09	5.23	4.51	4.03	4.43	4.44	5.39	7.04	7.54	7.62	7.22	6.59	6.42	8.48	10.07	9.74	8.85	7.14	6.96	6.66
	0.00	0.00	0.00	0.00	0.00	0.00	-1.44	-5.79	0.00	0.00	-21.49	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
AIR_PRODUCTS___DRP	91.61	90.32	78.87	83.13	70.41	73.27	63.10	60.31	64.97	62.44	97.54	100.90	111.67	110.75	103.96	100.40	97.33	129.50	151.74	142.27	124.25	101.89	98.75	93.76
24190	3.45	3.42	2.92	3.03	2.58	2.62	2.15	1.92	1.85	1.97	2.94	3.87	4.12	4.07	3.69	3.04	2.61	3.16	3.68	3.63	3.71	3.17	3.21	3.53
	0.00	0.00	0.00	0.00	0.00	0.00	-1.45	-5.81	0.00	0.00	-21.56	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
AKWESSNE_115KV_BK	87.25	86.06	75.28	79.69	67.48	70.22	58.93	52.18	63.14	60.09	72.14	95.92	106.46	105.60	99.43	96.71	94.14	125.83	147.66	138.30	120.09	98.56	95.38	90.01
355683	-0.91	-0.84	-0.67	-0.41	-0.34	-0.44	-0.57	-0.40	0.02	-0.39	-0.91	-1.11	-1.09	-1.08	-0.85	-0.65	-0.59	-0.51	-0.40	-0.34	-0.44	-0.15	-0.16	-0.22
	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
ALBANY_1_SOLAR	92.85	91.51	79.93	84.25	71.34	74.25	63.90	60.90	65.77	63.13	97.77	101.62	112.81	111.96	105.08	101.90	99.06	131.88	154.50	144.76	126.14	103.35	100.09	94.82
323833	4.69	4.61	3.98	4.15	3.52	3.59	2.98	2.61	2.65	2.66	3.54	4.60	5.27	5.29	4.80	4.55	4.33	5.54	6.43	6.12	5.60	4.63	4.55	4.58
	0.00	0.00	0.00	0.00	0.00	0.00	-1.42	-5.70	0.00	0.00	-21.18	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
ALBANY_2_SOLAR	92.83	91.48	79.91	84.19	71.29	74.19	63.86	60.88	65.77	63.12	97.74	101.60	112.75	111.93	105.06	101.85	99.02	131.84	154.46	144.75	126.11	103.34	100.04	94.78
323834	4.67	4.58	3.96	4.08	3.47	3.54	2.95	2.59	2.65	2.65	3.51	4.57	5.21	5.25	4.79	4.50	4.29	5.50	6.40	6.11	5.57	4.62	4.50	4.55
	0.00	0.00	0.00	0.00	0.00	0.00	-1.42	-5.70	0.00	0.00	-21.18	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
ALBANY___1	91.61	90.32	78.87	83.13	70.41	73.27	63.10	60.31	64.97	62.44	97.54	100.90	111.67	110.75	103.96	100.40	97.33	129.50	151.74	142.27	124.25	101.89	98.75	93.76
23571	3.45	3.42	2.92	3.03	2.58	2.62	2.15	1.92	1.85	1.97	2.94	3.87	4.12	4.07	3.69	3.04	2.61	3.16	3.68	3.63	3.71	3.17	3.21	3.53
	0.00	0.00	0.00	0.00	0.00	0.00	-1.45	-5.81	0.00	0.00	-21.56	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

ALBANY___2	91.61	90.32	78.87	83.13	70.41	73.27	63.10	60.31	64.97	62.44	97.54	100.90	111.67	110.75	103.96	100.40	97.33	129.50	151.74	142.27	124.25	101.89	98.75	93.76
23572	3.45	3.42	2.92	3.03	2.58	2.62	2.15	1.92	1.85	1.97	2.94	3.87	4.12	4.07	3.69	3.04	2.61	3.16	3.68	3.63	3.71	3.17	3.21	3.53
	0.00	0.00	0.00	0.00	0.00	0.00	-1.45	-5.81	0.00	0.00	-21.56	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
ALBANY___3	91.61	90.32	78.87	83.13	70.41	73.27	63.10	60.31	64.97	62.44	97.54	100.90	111.67	110.75	103.96	100.40	97.33	129.50	151.74	142.27	124.25	101.89	98.75	93.76
23573	3.45	3.42	2.92	3.03	2.58	2.62	2.15	1.92	1.85	1.97	2.94	3.87	4.12	4.07	3.69	3.04	2.61	3.16	3.68	3.63	3.71	3.17	3.21	3.53
	0.00	0.00	0.00	0.00	0.00	0.00	-1.45	-5.81	0.00	0.00	-21.56	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
ALBANY___4	91.61	90.32	78.87	83.13	70.41	73.27	63.10	60.31	64.97	62.44	97.54	100.90	111.67	110.75	103.96	100.40	97.33	129.50	151.74	142.27	124.25	101.89	98.75	93.76
23574	3.45	3.42	2.92	3.03	2.58	2.62	2.15	1.92	1.85	1.97	2.94	3.87	4.12	4.07	3.69	3.04	2.61	3.16	3.68	3.63	3.71	3.17	3.21	3.53
	0.00	0.00	0.00	0.00	0.00	0.00	-1.45	-5.81	0.00	0.00	-21.56	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
ALBANY___LFGE	92.39	91.05	79.51	83.79	70.97	73.88	63.66	60.84	65.59	63.05	98.43	101.78	112.68	111.77	104.95	101.46	98.44	131.04	153.57	143.93	125.58	102.91	99.67	94.54
323615	4.22	4.16	3.56	3.69	3.15	3.22	2.70	2.40	2.47	2.57	3.61	4.75	5.14	5.10	4.67	4.10	3.72	4.70	5.51	5.29	5.05	4.19	4.13	4.31
	0.00	0.00	0.00	0.00	0.00	0.00	-1.46	-5.86	0.00	0.00	-21.78	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
ALCOA_PA_115KV_PL-6C	87.74	86.65	75.82	80.25	67.95	70.72	59.34	52.54	63.55	60.40	72.69	96.70	107.33	106.54	100.22	97.33	94.68	126.52	148.21	138.82	120.59	99.03	95.88	90.49
55860	-0.43	-0.24	-0.13	0.15	0.13	0.06	-0.16	-0.04	0.43	-0.07	-0.35	-0.33	-0.22	-0.14	-0.06	-0.02	-0.04	0.18	0.15	0.18	0.06	0.32	0.34	0.26
	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
ALCOA_RYNLDS___DRP	87.74	86.65	75.82	80.25	67.95	70.72	59.34	52.54	63.55	60.40	72.69	96.70	107.33	106.54	100.22	97.33	94.68	126.52	148.21	138.82	120.59	99.03	95.88	90.49
24188	-0.43	-0.24	-0.13	0.15	0.13	0.06	-0.16	-0.04	0.43	-0.07	-0.35	-0.33	-0.22	-0.14	-0.06	-0.02	-0.04	0.18	0.15	0.18	0.06	0.32	0.34	0.26
	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
ALCOA___DSASP	87.74	86.66	75.82	80.25	67.95	70.72	59.34	52.54	63.54	60.40	72.70	96.71	107.33	106.54	100.22	97.33	94.68	126.52	148.21	138.82	120.59	99.03	95.88	90.48
323711	-0.42	-0.24	-0.13	0.15	0.13	0.06	-0.16	-0.04	0.42	-0.07	-0.34	-0.32	-0.22	-0.14	-0.06	-0.02	-0.04	0.18	0.15	0.18	0.05	0.32	0.34	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
ALLEGHENY___COGEN	86.17	84.92	74.24	78.08	65.54	67.80	57.39	51.77	57.73	59.25	70.18	94.26	105.64	104.44	98.20	95.67	93.83	125.93	148.29	138.33	119.22	96.93	94.98	89.71
23514	-1.99	-1.98	-1.71	-2.02	-2.28	-2.86	-2.34	-1.73	-1.61	-1.22	-2.36	-2.58	-1.91	-2.16	-1.97	-1.68	-0.51	-0.41	0.23	-0.31	-1.31	-1.64	-0.56	-0.52
	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	-0.91	3.79	0.00	0.51	0.19	0.00	0.07	0.11	0.00	0.38	0.00	0.00	0.00	0.00	0.14	0.00	0.00
ALTAMONT_115KV_TB 2	91.43	90.25	78.86	83.07	70.36	73.32	63.25	60.44	65.27	62.71	97.56	100.93	111.74	110.86	104.14	100.95	98.12	130.63	153.09	143.50	125.00	102.35	99.07	93.80
55880	3.26	3.35	2.91	2.97	2.53	2.66	2.31	2.06	2.15	2.24	2.98	3.90	4.19	4.19	3.86	3.60	3.39	4.29	5.04	4.85	4.46	3.64	3.53	3.56
	0.00	0.00	0.00	0.00	0.00	0.00	-1.44	-5.80	0.00	0.00	-21.53	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
ALTONA_WT_PWR	88.73	87.86	77.00	81.50	68.93	71.64	59.87	52.62	63.43	60.55	73.09	97.20	107.80	106.73	100.21	97.44	95.06	127.24	149.03	139.65	121.16	99.16	95.71	90.49
323606	0.56	0.96	1.05	1.39	1.11	0.99	0.37	0.04	0.31	0.08	0.05	0.17	0.25	0.05	-0.07	0.08	0.33	0.91	0.97	1.00	0.63	0.44	0.17	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
AMERICAN_REF_FUEL	81.35	80.17	69.89	73.86	62.14	64.29	53.86	46.58	52.57	52.99	64.20	84.49	94.34	93.49	88.57	85.95	84.48	112.32	131.84	122.73	105.61	85.97	84.81	80.53
24010	-6.81	-6.72	-6.07	-6.25	-5.69	-6.37	-5.85	-6.83	-8.23	-7.49	-9.53	-12.43	-13.20	-13.14	-11.63	-11.40	-10.00	-14.02	-16.22	-15.91	-14.93	-12.66	-10.73	-9.70
	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	-0.83	2.32	0.00	-0.68	0.12	0.00	0.05	0.07	0.00	0.24	0.00	0.00	0.00	0.00	0.09	0.00	0.00
ARKWRIGHT___SUMMIT_WT_PWR	83.75	82.94	72.79	75.79	63.08	65.31	54.92	48.80	54.17	54.95	66.18	88.02	98.60	96.87	91.68	89.87	89.20	118.74	138.85	129.29	111.55	90.91	89.55	85.20
323751	-4.41	-3.96	-3.16	-4.32	-4.75	-5.34	-4.81	-4.71	-5.99	-5.53	-7.26	-8.86	-8.94	-9.74	-8.51	-7.48	-5.22	-7.60	-9.21	-9.35	-8.98	-7.69	-5.99	-5.03
	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	-0.93	2.96	0.00	-0.39	0.15	0.00	0.06	0.09	0.00	0.30	0.00	0.00	0.00	0.00	0.11	0.00	0.00
ARTHUR KILL_GT_1	133.54	91.95	80.38	84.36	71.72	76.34	68.62	71.65	72.42	71.46	96.29	104.33	114.97	113.87	107.17	105.19	103.62	135.80	157.71	147.79	129.07	105.56	104.52	103.09
23520	5.54	5.05	4.43	4.25	3.90	4.38	3.97	3.75	3.93	4.29	5.57	7.30	7.42	7.19	6.89	7.04	6.51	8.47	9.65	9.14	8.53	6.71	6.41	6.14
	-39.84	0.00	0.00	0.00	0.00	-1.30	-5.14	-15.31	-5.36	-6.69	-17.68	0.00	0.00	0.00	0.00	-0.79	-2.38	-0.99	0.00	0.00	0.00	-0.13	-2.57	-6.72
ARTHUR_KILL_2	133.28	91.69	80.15	84.13	71.52	76.12	68.44	71.49	72.23	71.28	96.08	104.03	114.65	113.55	106.85	104.89	103.33	135.36	157.23	147.33	128.66	105.24	104.23	102.82
23512	5.28	4.79	4.20	4.03	3.69	4.16	3.79	3.60	3.74	4.12	5.35	7.00	7.10	6.88	6.57	6.74	6.22	8.03	9.17	8.69	8.13	6.40	6.12	5.87
	-39.84	0.00	0.00	0.00	0.00	-1.30	-5.14	-15.31	-5.36	-6.69	-17.68	0.00	0.00	0.00	0.00	-0.79	-2.38	-0.99	0.00	0.00	0.00	-0.13	-2.57	-6.72
ARTHUR_KILL_3	134.09	91.23	74.86	73.84	71.10	75.62	68.07	71.16	71.82	70.91	84.83	103.59	105.44	104.89	104.06	104.24	102.79	134.74	156.51	146.73	109.96	104.06	103.58	102.22
23513	4.68	4.33	3.76	3.59	3.27	3.66	3.43	3.26	3.34	3.75	4.99	6.56	6.52	6.26	5.97	6.10	5.69	7.41	8.45	8.08	7.50	5.76	5.47	5.27
	-41.24	0.00	4.86	9.85	0.00	-1.30	-5.14	-15.31	-5.36	-6.69	-6.79	0.00	8.62	8.04	2.19	-0.79	-2.38	-0.99	0.00	0.00	18.08	0.42	-2.57	-6.72

ARTHUR_KILL_COGEN	133.54	91.95	80.38	84.36	71.72	76.34	68.62	71.65	72.42	71.46	96.29	104.33	114.97	113.87	107.17	105.19	103.62	135.80	157.71	147.79	129.07	105.56	104.52	103.09
323718	5.54	5.05	4.43	4.25	3.90	4.38	3.97	3.75	3.93	4.29	5.57	7.30	7.42	7.19	6.89	7.04	6.51	8.47	9.65	9.14	8.53	6.71	6.41	6.14
	-39.84	0.00	0.00	0.00	0.00	-1.30	-5.14	-15.31	-5.36	-6.69	-17.68	0.00	0.00	0.00	0.00	-0.79	-2.38	-0.99	0.00	0.00	0.00	-0.13	-2.57	-6.72
ASHOKAN____	96.00	94.40	82.41	86.81	73.54	76.75	66.16	62.72	68.57	66.06	99.71	106.41	117.85	116.76	109.85	106.99	104.23	139.10	163.01	152.54	132.58	108.10	104.30	98.37
23654	7.84	7.50	6.46	6.71	5.72	6.09	5.33	4.81	5.45	5.59	6.90	9.38	10.31	10.08	9.57	9.63	9.50	12.76	14.95	13.90	12.04	9.39	8.76	8.14
	0.00	0.00	0.00	0.00	0.00	0.00	-1.32	-5.32	0.00	0.00	-19.76	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
ASTORIA_EAST_ENERGY_CC1	93.56	91.93	80.24	84.27	71.57	74.73	64.39	60.86	66.79	64.63	96.22	104.05	114.69	113.63	106.94	104.18	101.09	134.61	157.55	147.65	128.64	105.10	101.47	95.74
323581	5.39	5.04	4.29	4.17	3.75	4.07	3.70	3.52	3.67	4.16	5.50	7.02	7.14	6.95	6.66	6.82	6.37	8.27	9.49	9.01	8.10	6.38	5.93	5.51
	0.00	0.00	0.00	0.00	0.00	0.00	-1.18	-4.76	0.00	0.00	-17.68	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
ASTORIA_EAST_ENERGY_CC2	93.61	92.00	80.28	84.33	71.60	74.77	64.40	60.86	66.80	64.65	96.22	104.05	114.69	113.63	106.95	104.18	101.10	134.63	157.57	147.69	128.64	105.10	101.47	95.74
323582	5.45	5.11	4.33	4.22	3.78	4.12	3.71	3.52	3.68	4.17	5.50	7.02	7.14	6.95	6.67	6.82	6.37	8.29	9.51	9.04	8.10	6.38	5.94	5.51
	0.00	0.00	0.00	0.00	0.00	0.00	-1.18	-4.76	0.00	0.00	-17.68	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
ASTORIA_GT2_1	93.63	92.01	80.28	84.33	71.60	74.77	64.42	60.88	66.83	64.66	96.25	104.11	114.77	113.66	107.02	104.25	101.16	134.71	157.61	147.73	128.70	105.16	101.52	95.82
24094	5.46	5.11	4.33	4.22	3.78	4.11	3.73	3.54	3.71	4.19	5.52	7.08	7.23	6.99	6.74	6.90	6.43	8.38	9.55	9.09	8.16	6.44	5.98	5.59
	0.00	0.00	0.00	0.00	0.00	0.00	-1.18	-4.76	0.00	0.00	-17.68	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
ASTORIA_GT2_2	93.63	92.01	80.28	84.33	71.60	74.77	64.42	60.88	66.83	64.66	96.25	104.11	114.77	113.66	107.02	104.25	101.16	134.71	157.61	147.73	128.70	105.16	101.52	95.82
24095	5.46	5.11	4.33	4.22	3.78	4.11	3.73	3.54	3.71	4.19	5.52	7.08	7.23	6.99	6.74	6.90	6.43	8.38	9.55	9.09	8.16	6.44	5.98	5.59
	0.00	0.00	0.00	0.00	0.00	0.00	-1.18	-4.76	0.00	0.00	-17.68	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
ASTORIA_GT2_3	93.63	92.01	80.28	84.33	71.60	74.77	64.42	60.88	66.83	64.66	96.25	104.11	114.77	113.66	107.02	104.25	101.16	134.71	157.61	147.73	128.70	105.16	101.52	95.82
24096	5.46	5.11	4.33	4.22	3.78	4.11	3.73	3.54	3.71	4.19	5.52	7.08	7.23	6.99	6.74	6.90	6.43	8.38	9.55	9.09	8.16	6.44	5.98	5.59
	0.00	0.00	0.00	0.00	0.00	0.00	-1.18	-4.76	0.00	0.00	-17.68	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
ASTORIA_GT2_4	93.63	92.01	80.28	84.33	71.60	74.77	64.42	60.88	66.83	64.66	96.25	104.11	114.77	113.66	107.02	104.25	101.16	134.71	157.61	147.73	128.70	105.16	101.52	95.82
24097	5.46	5.11	4.33	4.22	3.78	4.11	3.73	3.54	3.71	4.19	5.52	7.08	7.23	6.99	6.74	6.90	6.43	8.38	9.55	9.09	8.16	6.44	5.98	5.59
	0.00	0.00	0.00	0.00	0.00	0.00	-1.18	-4.76	0.00	0.00	-17.68	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
ASTORIA_GT3_1	93.63	92.01	80.28	84.33	71.60	74.77	64.42	60.88	66.83	64.66	96.25	104.11	114.77	113.66	107.02	104.25	101.16	134.71	157.61	147.73	128.70	105.16	101.52	95.82
24098	5.46	5.11	4.33	4.22	3.78	4.11	3.73	3.54	3.71	4.19	5.52	7.08	7.23	6.99	6.74	6.90	6.43	8.38	9.55	9.09	8.16	6.44	5.98	5.59
	0.00	0.00	0.00	0.00	0.00	0.00	-1.18	-4.76	0.00	0.00	-17.68	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
ASTORIA_GT3_2	93.63	92.01	80.28	84.33	71.60	74.77	64.42	60.88	66.83	64.66	96.25	104.11	114.77	113.66	107.02	104.25	101.16	134.71	157.61	147.73	128.70	105.16	101.52	95.82
24099	5.46	5.11	4.33	4.22	3.78	4.11	3.73	3.54	3.71	4.19	5.52	7.08	7.23	6.99	6.74	6.90	6.43	8.38	9.55	9.09	8.16	6.44	5.98	5.59
	0.00	0.00	0.00	0.00	0.00	0.00	-1.18	-4.76	0.00	0.00	-17.68	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
ASTORIA_GT3_3	93.63	92.01	80.28	84.33	71.60	74.77	64.42	60.88	66.83	64.66	96.25	104.11	114.77	113.66	107.02	104.25	101.16	134.71	157.61	147.73	128.70	105.16	101.52	95.82
24100	5.46	5.11	4.33	4.22	3.78	4.11	3.73	3.54	3.71	4.19	5.52	7.08	7.23	6.99	6.74	6.90	6.43	8.38	9.55	9.09	8.16	6.44	5.98	5.59
	0.00	0.00	0.00	0.00	0.00	0.00	-1.18	-4.76	0.00	0.00	-17.68	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
ASTORIA_GT3_4	93.63	92.01	80.28	84.33	71.60	74.77	64.42	60.88	66.83	64.66	96.25	104.11	114.77	113.66	107.02	104.25	101.16	134.71	157.61	147.73	128.70	105.16	101.52	95.82
24101	5.46	5.11	4.33	4.22	3.78	4.11	3.73	3.54	3.71	4.19	5.52	7.08	7.23	6.99	6.74	6.90	6.43	8.38	9.55	9.09	8.16	6.44	5.98	5.59
	0.00	0.00	0.00	0.00	0.00	0.00	-1.18	-4.76	0.00	0.00	-17.68	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
ASTORIA_GT4_1	93.63	92.01	80.28	84.33	71.60	74.77	64.42	60.88	66.83	64.66	96.25	104.11	114.77	113.66	107.02	104.25	101.16	134.71	157.61	147.73	128.70	105.16	101.52	95.82
24102	5.46	5.11	4.33	4.22	3.78	4.11	3.73	3.54	3.71	4.19	5.52	7.08	7.23	6.99	6.74	6.90	6.43	8.38	9.55	9.09	8.16	6.44	5.98	5.59
	0.00	0.00	0.00	0.00	0.00	0.00	-1.18	-4.76	0.00	0.00	-17.68	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
ASTORIA_GT4_2	93.63	92.01	80.28	84.33	71.60	74.77	64.42	60.88	66.83	64.66	96.25	104.11	114.77	113.66	107.02	104.25	101.16	134.71	157.61	147.73	128.70	105.16	101.52	95.82
24103	5.46	5.11	4.33	4.22	3.78	4.11	3.73	3.54	3.71	4.19	5.52	7.08	7.23	6.99	6.74	6.90	6.43	8.38	9.55	9.09	8.16	6.44	5.98	5.59
	0.00	0.00	0.00	0.00	0.00	0.00	-1.18	-4.76	0.00	0.00	-17.68	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
ASTORIA_GT4_3	93.63	92.01	80.28	84.33	71.60	74.77	64.42	60.88	66.83	64.66	96.25	104.11	114.77	113.66	107.02	104.25	101.16	134.71	157.61	147.73	128.70	105.16	101.52	95.82
24104	5.46	5.11	4.33	4.22	3.78	4.11	3.73	3.54	3.71	4.19	5.52	7.08	7.23	6.99	6.74	6.90	6.43	8.38	9.55	9.09	8.16	6.44	5.98	5.59
	0.00	0.00	0.00	0.00	0.00	0.00	-1.18	-4.76	0.00	0.00	-17.68	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

ASTORIA_GT4_4	93.63	92.01	80.28	84.33	71.60	74.77	64.42	60.88	66.83	64.66	96.25	104.11	114.77	113.66	107.02	104.25	101.16	134.71	157.61	147.73	128.70	105.16	101.52	95.82
24105	5.46	5.11	4.33	4.22	3.78	4.11	3.73	3.54	3.71	4.19	5.52	7.08	7.23	6.99	6.74	6.90	6.43	8.38	9.55	9.09	8.16	6.44	5.98	5.59
	0.00	0.00	0.00	0.00	0.00	0.00	-1.18	-4.76	0.00	0.00	-17.68	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
ASTORIA_GT_1	93.80	92.16	80.40	84.46	71.72	74.90	64.52	60.97	66.95	64.79	96.39	104.31	114.99	113.88	107.22	104.44	101.36	134.97	157.92	148.03	128.94	105.35	101.71	95.97
23523	5.63	5.26	4.45	4.36	3.90	4.24	3.83	3.63	3.83	4.31	5.67	7.28	7.45	7.21	6.94	7.08	6.63	8.63	9.86	9.38	8.40	6.63	6.17	5.73
	0.00	0.00	0.00	0.00	0.00	0.00	-1.18	-4.76	0.00	0.00	-17.68	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
ASTORIA_GT_10	93.66	92.08	80.45	84.50	71.73	74.95	64.65	61.09	67.02	64.82	96.48	104.54	115.09	113.96	107.19	104.36	101.28	134.88	157.85	147.91	128.99	105.34	101.84	96.29
24110	5.49	5.19	4.49	4.40	3.91	4.29	3.96	3.74	3.90	4.35	5.76	7.51	7.55	7.28	6.91	7.00	6.56	8.54	9.79	9.27	8.45	6.62	6.29	6.05
	0.00	0.00	0.00	0.00	0.00	0.00	-1.18	-4.76	0.00	0.00	-17.68	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
ASTORIA_GT_11	93.66	92.08	80.45	84.50	71.73	74.95	64.65	61.09	67.02	64.82	96.48	104.54	115.09	113.96	107.19	104.36	101.28	134.88	157.85	147.91	128.99	105.34	101.84	96.29
24225	5.49	5.19	4.49	4.40	3.91	4.29	3.96	3.74	3.90	4.35	5.76	7.51	7.55	7.28	6.91	7.00	6.56	8.54	9.79	9.27	8.45	6.62	6.29	6.05
	0.00	0.00	0.00	0.00	0.00	0.00	-1.18	-4.76	0.00	0.00	-17.68	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
ASTORIA_GT_12	93.66	92.08	80.45	84.50	71.73	74.95	64.65	61.09	67.02	64.82	96.48	104.54	115.09	113.96	107.19	104.36	101.28	134.88	157.85	147.91	128.99	105.34	101.84	96.29
24226	5.49	5.19	4.49	4.40	3.91	4.29	3.96	3.74	3.90	4.35	5.76	7.51	7.55	7.28	6.91	7.00	6.56	8.54	9.79	9.27	8.45	6.62	6.29	6.05
	0.00	0.00	0.00	0.00	0.00	0.00	-1.18	-4.76	0.00	0.00	-17.68	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
ASTORIA_GT_13	93.66	92.08	80.45	84.50	71.73	74.95	64.65	61.09	67.02	64.82	96.48	104.54	115.09	113.96	107.19	104.36	101.28	134.88	157.85	147.91	128.99	105.34	101.84	96.29
24227	5.49	5.19	4.49	4.40	3.91	4.29	3.96	3.74	3.90	4.35	5.76	7.51	7.55	7.28	6.91	7.00	6.56	8.54	9.79	9.27	8.45	6.62	6.29	6.05
	0.00	0.00	0.00	0.00	0.00	0.00	-1.18	-4.76	0.00	0.00	-17.68	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
ASTORIA_GT_5	93.79	92.16	80.40	84.46	71.72	74.90	64.52	60.99	66.95	64.78	96.39	104.31	114.99	113.88	107.22	104.45	101.36	134.97	157.92	148.04	128.94	105.36	101.71	95.98
24106	5.63	5.26	4.45	4.36	3.90	4.24	3.84	3.64	3.83	4.31	5.67	7.28	7.45	7.20	6.94	7.09	6.63	8.63	9.86	9.39	8.40	6.64	6.17	5.75
	0.00	0.00	0.00	0.00	0.00	0.00	-1.18	-4.76	0.00	0.00	-17.68	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
ASTORIA_GT_7	93.79	92.16	80.40	84.46	71.72	74.90	64.52	60.99	66.95	64.78	96.39	104.31	114.99	113.88	107.22	104.45	101.36	134.97	157.92	148.04	128.94	105.36	101.71	95.98
24107	5.63	5.26	4.45	4.36	3.90	4.24	3.84	3.64	3.83	4.31	5.67	7.28	7.45	7.20	6.94	7.09	6.63	8.63	9.86	9.39	8.40	6.64	6.17	5.75
	0.00	0.00	0.00	0.00	0.00	0.00	-1.18	-4.76	0.00	0.00	-17.68	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
ASTORIA_GT_8	93.79	92.16	80.40	84.46	71.72	74.90	64.52	60.99	66.95	64.78	96.39	104.31	114.99	113.88	107.22	104.45	101.36	134.97	157.92	148.04	128.94	105.36	101.71	95.98
24108	5.63	5.26	4.45	4.36	3.90	4.24	3.84	3.64	3.83	4.31	5.67	7.28	7.45	7.20	6.94	7.09	6.63	8.63	9.86	9.39	8.40	6.64	6.17	5.75
	0.00	0.00	0.00	0.00	0.00	0.00	-1.18	-4.76	0.00	0.00	-17.68	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
ASTORIA___2	93.62	92.00	80.28	84.33	71.60	74.77	64.42	60.89	66.83	64.66	96.25	104.11	114.78	113.67	107.02	104.24	101.16	134.71	157.60	147.74	128.70	105.16	101.52	95.80
24149	5.45	5.11	4.33	4.22	3.78	4.12	3.73	3.55	3.71	4.19	5.52	7.08	7.23	7.00	6.73	6.88	6.43	8.38	9.54	9.10	8.16	6.44	5.99	5.57
	0.00	0.00	0.00	0.00	0.00	0.00	-1.18	-4.76	0.00	0.00	-17.68	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
ASTORIA___3	93.66	92.08	80.45	84.50	71.73	74.95	64.65	61.08	67.02	64.82	96.48	104.54	115.09	113.96	107.19	104.33	101.27	134.88	157.86	147.92	128.99	105.32	101.83	96.27
23516	5.49	5.19	4.49	4.40	3.91	4.29	3.96	3.74	3.90	4.35	5.76	7.52	7.54	7.28	6.91	6.98	6.54	8.54	9.80	9.28	8.45	6.61	6.29	6.04
	0.00	0.00	0.00	0.00	0.00	0.00	-1.18	-4.76	0.00	0.00	-17.68	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
ASTORIA___4	93.66	92.08	80.45	84.50	71.73	74.95	64.65	61.09	67.02	64.82	96.48	104.54	115.09	113.96	107.19	104.36	101.28	134.88	157.85	147.91	128.99	105.34	101.84	96.29
23517	5.49	5.19	4.49	4.40	3.91	4.29	3.96	3.74	3.90	4.35	5.76	7.51	7.55	7.28	6.91	7.00	6.56	8.54	9.79	9.27	8.45	6.62	6.29	6.05
	0.00	0.00	0.00	0.00	0.00	0.00	-1.18	-4.76	0.00	0.00	-17.68	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
ASTORIA___5	93.66	92.08	80.45	84.50	71.73	74.95	64.65	61.08	67.02	64.82	96.48	104.54	115.09	113.96	107.19	104.33	101.27	134.88	157.86	147.92	128.99	105.32	101.83	96.27
23518	5.49	5.19	4.49	4.40	3.91	4.29	3.96	3.74	3.90	4.35	5.76	7.52	7.54	7.28	6.91	6.98	6.54	8.54	9.80	9.28	8.45	6.61	6.29	6.04
	0.00	0.00	0.00	0.00	0.00	0.00	-1.18	-4.76	0.00	0.00	-17.68	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
AST_ENERGY_2_CC3	93.11	91.52	79.94	83.97	71.30	74.53	64.27	60.72	66.62	64.41	96.05	103.90	114.27	113.16	106.46	103.63	100.55	133.92	156.72	146.90	128.21	104.66	101.17	95.59
323677	4.95	4.63	3.99	3.87	3.48	3.87	3.58	3.38	3.50	3.93	5.33	6.87	6.72	6.48	6.19	6.27	5.82	7.58	8.66	8.26	7.67	5.95	5.62	5.35
	0.00	0.00	0.00	0.00	0.00	0.00	-1.18	-4.76	0.00	0.00	-17.68	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
AST_ENERGY_2_CC4	93.11	91.52	79.94	83.97	71.30	74.53	64.27	60.72	66.62	64.41	96.05	103.90	114.27	113.16	106.46	103.63	100.55	133.92	156.72	146.90	128.21	104.66	101.17	95.59
323678	4.95	4.63	3.99	3.87	3.48	3.87	3.58	3.38	3.50	3.93	5.33	6.87	6.72	6.48	6.19	6.27	5.82	7.58	8.66	8.26	7.67	5.95	5.62	5.35
	0.00	0.00	0.00	0.00	0.00	0.00	-1.18	-4.76	0.00	0.00	-17.68	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

ATHENS_STG_1	91.94	90.50	79.07	83.20	70.54	73.58	63.40	60.19	65.61	63.18	95.97	101.66	112.39	111.42	104.70	101.62	98.76	131.53	154.11	144.46	125.85	102.96	99.62	94.15
23668	3.78	3.60	3.12	3.10	2.72	2.92	2.61	2.39	2.49	2.71	3.54	4.63	4.84	4.75	4.42	4.27	4.03	5.19	6.05	5.82	5.31	4.24	4.08	3.92
	0.00	0.00	0.00	0.00	0.00	0.00	-1.30	-5.22	0.00	0.00	-19.38	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
ATHENS_STG_2	91.94	90.50	79.07	83.20	70.54	73.58	63.40	60.19	65.61	63.18	95.97	101.66	112.39	111.42	104.70	101.62	98.76	131.53	154.11	144.46	125.85	102.96	99.62	94.15
23670	3.78	3.60	3.12	3.10	2.72	2.92	2.61	2.39	2.49	2.71	3.54	4.63	4.84	4.75	4.42	4.27	4.03	5.19	6.05	5.82	5.31	4.24	4.08	3.92
	0.00	0.00	0.00	0.00	0.00	0.00	-1.30	-5.22	0.00	0.00	-19.38	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
ATHENS_STG_3	91.94	90.50	79.07	83.20	70.54	73.58	63.40	60.19	65.61	63.18	95.97	101.66	112.39	111.42	104.70	101.62	98.76	131.53	154.11	144.46	125.85	102.96	99.62	94.15
23677	3.78	3.60	3.12	3.10	2.72	2.92	2.61	2.39	2.49	2.71	3.54	4.63	4.84	4.75	4.42	4.27	4.03	5.19	6.05	5.82	5.31	4.24	4.08	3.92
	0.00	0.00	0.00	0.00	0.00	0.00	-1.30	-5.22	0.00	0.00	-19.38	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
AUBURN___LFGE	87.87	86.53	75.45	79.27	67.04	69.95	59.20	52.62	63.08	59.80	75.42	95.38	105.84	105.46	99.34	96.16	93.96	125.46	147.22	137.56	119.13	97.16	94.31	89.06
323710	-0.29	-0.37	-0.50	-0.83	-0.78	-0.71	-0.47	-0.67	-0.97	-0.67	-1.18	-1.70	-1.70	-1.24	-0.97	-1.20	-0.86	-0.87	-0.84	-1.09	-1.41	-1.59	-1.23	-1.17
	0.00	0.00	0.00	0.00	0.00	0.00	-0.17	-0.70	-0.92	0.00	-3.56	-0.05	0.00	-0.02	-0.03	0.00	-0.09	0.00	0.00	0.00	0.00	-0.03	0.00	0.00
BABYLON_RES_REC	95.29	93.60	81.84	85.92	72.90	76.25	73.39	62.03	67.91	69.70	169.94	150.23	117.44	115.45	135.68	106.14	102.93	137.00	160.43	150.88	131.87	107.06	116.74	101.49
323704	7.13	6.70	5.89	5.81	5.07	5.59	5.10	4.69	4.79	4.98	6.93	9.12	9.40	8.77	8.88	8.79	8.20	10.66	12.37	11.90	10.91	8.34	8.16	7.58
	0.00	0.00	0.00	0.00	0.00	0.00	-8.79	-4.76	0.00	-4.25	-89.97	-44.08	-0.50	0.00	-26.52	0.00	0.00	0.00	0.00	-0.33	-0.42	0.00	-13.04	-3.67
BABYLON__69_KV_BK2	96.39	94.65	82.74	86.85	73.70	77.11	74.14	62.69	68.66	70.44	170.82	151.39	118.71	116.68	136.94	107.39	104.01	138.50	162.22	153.25	133.40	108.26	117.88	102.50
356345	8.23	7.75	6.79	6.74	5.87	6.45	5.85	5.35	5.54	5.72	7.81	10.28	10.66	10.01	10.14	10.04	9.28	12.15	14.16	13.59	12.44	9.54	9.31	8.60
	0.00	0.00	0.00	0.00	0.00	0.00	-8.79	-4.76	0.00	-4.25	-89.97	-44.08	-0.50	0.00	-26.52	0.00	0.00	0.00	0.00	-1.01	-0.42	0.00	-13.04	-3.67
BALL_HILL_WT_PWR	83.91	82.88	72.47	76.13	63.82	65.99	55.48	48.72	54.32	55.15	66.65	88.32	98.69	97.47	92.14	89.66	88.28	117.61	138.05	128.66	110.84	90.22	88.81	84.30
323825	-4.25	-4.02	-3.48	-3.98	-4.01	-4.67	-4.25	-4.77	-6.02	-5.32	-6.88	-8.57	-8.85	-9.15	-8.06	-7.69	-6.16	-8.73	-10.00	-9.99	-9.70	-8.39	-6.73	-5.93
	0.00	0.00	0.00	0.00	0.00	0.00	-0.22	-0.90	2.78	0.00	-0.48	0.14	0.00	0.06	0.08	0.00	0.28	0.00	0.00	0.00	0.00	0.11	0.00	0.00
BARON_WINDS___WT_PWR	85.00	83.84	73.30	76.91	64.31	66.21	55.97	49.75	53.43	56.30	66.66	89.34	99.98	99.01	93.02	90.61	88.56	118.82	139.92	130.93	113.44	92.62	91.09	86.36
323822	-3.16	-3.06	-2.65	-3.19	-3.52	-4.45	-3.82	-3.96	-4.98	-4.18	-5.73	-7.46	-7.56	-7.57	-7.12	-6.74	-5.69	-7.52	-8.14	-7.72	-7.10	-5.92	-4.45	-3.87
	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	-1.13	4.71	0.00	0.65	0.23	0.00	0.09	0.14	0.00	0.48	0.00	0.00	0.00	0.00	0.18	0.00	0.00
BARRETT_IC_1	94.00	92.42	80.80	84.88	72.02	75.32	72.57	61.21	67.00	69.08	169.34	149.49	116.47	114.58	134.64	104.93	101.70	135.15	158.03	148.22	129.82	105.62	115.52	100.48
23704	5.84	5.52	4.85	4.78	4.20	4.67	4.28	3.87	3.88	4.35	6.33	8.38	8.42	7.90	7.84	7.57	6.97	8.80	9.97	9.58	8.86	6.90	6.94	6.58
	0.00	0.00	0.00	0.00	0.00	0.00	-8.79	-4.76	0.00	-4.25	-89.97	-44.08	-0.50	0.00	-26.52	0.00	0.00	0.00	0.00	0.00	-0.42	0.00	-13.04	-3.67
BARRETT_IC_10	94.00	92.42	80.80	84.88	72.02	75.32	72.57	61.21	67.00	69.08	169.34	149.49	116.47	114.58	134.64	104.93	101.70	135.15	158.03	148.22	129.82	105.62	115.52	100.48
23701	5.84	5.52	4.85	4.78	4.20	4.67	4.28	3.87	3.88	4.35	6.33	8.38	8.42	7.90	7.84	7.57	6.97	8.80	9.97	9.58	8.86	6.90	6.94	6.58
	0.00	0.00	0.00	0.00	0.00	0.00	-8.79	-4.76	0.00	-4.25	-89.97	-44.08	-0.50	0.00	-26.52	0.00	0.00	0.00	0.00	0.00	-0.42	0.00	-13.04	-3.67
BARRETT_IC_11	94.00	92.42	80.80	84.88	72.02	75.32	72.57	61.21	67.00	69.08	169.34	149.49	116.47	114.58	134.64	104.93	101.70	135.15	158.03	148.22	129.82	105.62	115.52	100.48
23702	5.84	5.52	4.85	4.78	4.20	4.67	4.28	3.87	3.88	4.35	6.33	8.38	8.42	7.90	7.84	7.57	6.97	8.80	9.97	9.58	8.86	6.90	6.94	6.58
	0.00	0.00	0.00	0.00	0.00	0.00	-8.79	-4.76	0.00	-4.25	-89.97	-44.08	-0.50	0.00	-26.52	0.00	0.00	0.00	0.00	0.00	-0.42	0.00	-13.04	-3.67
BARRETT_IC_12	94.00	92.42	80.80	84.88	72.02	75.32	72.57	61.21	67.00	69.08	169.34	149.49	116.47	114.58	134.64	104.93	101.70	135.15	158.03	148.22	129.82	105.62	115.52	100.48
23703	5.84	5.52	4.85	4.78	4.20	4.67	4.28	3.87	3.88	4.35	6.33	8.38	8.42	7.90	7.84	7.57	6.97	8.80	9.97	9.58	8.86	6.90	6.94	6.58
	0.00	0.00	0.00	0.00	0.00	0.00	-8.79	-4.76	0.00	-4.25	-89.97	-44.08	-0.50	0.00	-26.52	0.00	0.00	0.00	0.00	0.00	-0.42	0.00	-13.04	-3.67
BARRETT_IC_2	94.00	92.42	80.80	84.88	72.02	75.32	72.57	61.21	67.00	69.08	169.34	149.49	116.47	114.58	134.64	104.93	101.70	135.15	158.03	148.22	129.82	105.62	115.52	100.48
23705	5.84	5.52	4.85	4.78	4.20	4.67	4.28	3.87	3.88	4.35	6.33	8.38	8.42	7.90	7.84	7.57	6.97	8.80	9.97	9.58	8.86	6.90	6.94	6.58
	0.00	0.00	0.00	0.00	0.00	0.00	-8.79	-4.76	0.00	-4.25	-89.97	-44.08	-0.50	0.00	-26.52	0.00	0.00	0.00	0.00	0.00	-0.42	0.00	-13.04	-3.67
BARRETT_IC_3	94.00	92.42	80.80	84.88	72.02	75.32	72.57	61.21	67.00	69.08	169.34	149.49	116.47	114.58	134.64	104.93	101.70	135.15	158.03	148.22	129.82	105.62	115.52	100.48
23706	5.84	5.52	4.85	4.78	4.20	4.67	4.28	3.87	3.88	4.35	6.33	8.38	8.42	7.90	7.84	7.57	6.97	8.80	9.97	9.58	8.86	6.90	6.94	6.58
	0.00	0.00	0.00	0.00	0.00	0.00	-8.79	-4.76	0.00	-4.25	-89.97	-44.08	-0.50	0.00	-26.52	0.00	0.00	0.00	0.00	0.00	-0.42	0.00	-13.04	-3.67
BARRETT_IC_4	94.00	92.42	80.80	84.88	72.02	75.32	72.57	61.21	67.00	69.08	169.34	149.49	116.47	114.58	134.64	104.93	101.70	135.15	158.03	148.22	129.82	105.62	115.52	100.48
23707	5.84	5.52	4.85	4.78	4.20	4.67	4.28	3.87	3.88	4.35	6.33	8.38	8.42	7.90	7.84	7.57	6.97	8.80	9.97	9.58	8.86	6.90	6.94	6.58
	0.00	0.00	0.00	0.00	0.00	0.00	-8.79	-4.76	0.00	-4.25	-89.97	-44.08	-0.50	0.00	-26.52	0.00	0.00	0.00	0.00	0.00	-0.42	0.00	-13.04	-3.67

BARRETT_IC_5	94.00	92.42	80.80	84.88	72.02	75.32	72.57	61.21	67.00	69.08	169.34	149.49	116.47	114.58	134.64	104.93	101.70	135.15	158.03	148.22	129.82	105.62	115.52	100.48
23708	5.84	5.52	4.85	4.78	4.20	4.67	4.28	3.87	3.88	4.35	6.33	8.38	8.42	7.90	7.84	7.57	6.97	8.80	9.97	9.58	8.86	6.90	6.94	6.58
	0.00	0.00	0.00	0.00	0.00	0.00	-8.79	-4.76	0.00	-4.25	-89.97	-44.08	-0.50	0.00	-26.52	0.00	0.00	0.00	0.00	0.00	-0.42	0.00	-13.04	-3.67
BARRETT_IC_6	94.00	92.42	80.80	84.88	72.02	75.32	72.57	61.21	67.00	69.08	169.34	149.49	116.47	114.58	134.64	104.93	101.70	135.15	158.03	148.22	129.82	105.62	115.52	100.48
23709	5.84	5.52	4.85	4.78	4.20	4.67	4.28	3.87	3.88	4.35	6.33	8.38	8.42	7.90	7.84	7.57	6.97	8.80	9.97	9.58	8.86	6.90	6.94	6.58
	0.00	0.00	0.00	0.00	0.00	0.00	-8.79	-4.76	0.00	-4.25	-89.97	-44.08	-0.50	0.00	-26.52	0.00	0.00	0.00	0.00	0.00	-0.42	0.00	-13.04	-3.67
BARRETT_IC_7	94.00	92.42	80.81	84.88	72.02	75.33	72.57	61.21	67.00	69.08	169.34	149.49	116.46	114.55	134.67	104.94	101.71	135.15	158.05	148.21	129.82	105.64	115.52	100.50
23710	5.84	5.52	4.85	4.78	4.20	4.67	4.28	3.87	3.88	4.35	6.33	8.37	8.42	7.88	7.86	7.58	6.98	8.81	9.99	9.57	8.86	6.92	6.94	6.60
	0.00	0.00	0.00	0.00	0.00	0.00	-8.79	-4.76	0.00	-4.25	-89.97	-44.08	-0.50	0.00	-26.52	0.00	0.00	0.00	0.00	0.00	-0.42	0.00	-13.04	-3.67
BARRETT_IC_8	94.00	92.42	80.80	84.88	72.02	75.32	72.57	61.21	67.00	69.08	169.34	149.49	116.47	114.58	134.64	104.93	101.70	135.15	158.03	148.22	129.82	105.62	115.52	100.48
23711	5.84	5.52	4.85	4.78	4.20	4.67	4.28	3.87	3.88	4.35	6.33	8.38	8.42	7.90	7.84	7.57	6.97	8.80	9.97	9.58	8.86	6.90	6.94	6.58
	0.00	0.00	0.00	0.00	0.00	0.00	-8.79	-4.76	0.00	-4.25	-89.97	-44.08	-0.50	0.00	-26.52	0.00	0.00	0.00	0.00	0.00	-0.42	0.00	-13.04	-3.67
BARRETT_IC_9	94.00	92.42	80.80	84.88	72.02	75.32	72.57	61.21	67.00	69.08	169.34	149.49	116.47	114.58	134.64	104.93	101.70	135.15	158.03	148.22	129.82	105.62	115.52	100.48
23700	5.84	5.52	4.85	4.78	4.20	4.67	4.28	3.87	3.88	4.35	6.33	8.38	8.42	7.90	7.84	7.57	6.97	8.80	9.97	9.58	8.86	6.90	6.94	6.58
	0.00	0.00	0.00	0.00	0.00	0.00	-8.79	-4.76	0.00	-4.25	-89.97	-44.08	-0.50	0.00	-26.52	0.00	0.00	0.00	0.00	0.00	-0.42	0.00	-13.04	-3.67
BARRETT___1	94.00	92.42	80.80	84.88	72.02	75.32	72.57	61.21	67.00	69.08	169.34	149.49	116.47	114.58	134.64	104.93	101.70	135.15	158.03	148.22	129.82	105.62	115.52	100.48
23545	5.84	5.52	4.85	4.78	4.20	4.67	4.28	3.87	3.88	4.35	6.33	8.38	8.42	7.90	7.84	7.57	6.97	8.80	9.97	9.58	8.86	6.90	6.94	6.58
	0.00	0.00	0.00	0.00	0.00	0.00	-8.79	-4.76	0.00	-4.25	-89.97	-44.08	-0.50	0.00	-26.52	0.00	0.00	0.00	0.00	0.00	-0.42	0.00	-13.04	-3.67
BARRETT___2	94.00	92.42	80.80	84.88	72.02	75.32	72.57	61.21	67.00	69.08	169.34	149.49	116.47	114.58	134.64	104.93	101.70	135.15	158.03	148.22	129.82	105.62	115.52	100.48
23546	5.84	5.52	4.85	4.78	4.20	4.67	4.28	3.87	3.88	4.35	6.33	8.38	8.42	7.90	7.84	7.57	6.97	8.80	9.97	9.58	8.86	6.90	6.94	6.58
	0.00	0.00	0.00	0.00	0.00	0.00	-8.79	-4.76	0.00	-4.25	-89.97	-44.08	-0.50	0.00	-26.52	0.00	0.00	0.00	0.00	0.00	-0.42	0.00	-13.04	-3.67
BATAVIA__115KV_TB1	85.42	84.13	73.36	77.42	65.23	67.62	56.85	49.57	56.41	56.31	68.32	89.93	100.69	99.64	94.28	91.47	89.79	119.64	140.45	130.73	112.43	91.34	89.64	84.74
55881	-2.75	-2.77	-2.60	-2.68	-2.60	-3.03	-2.85	-3.79	-4.69	-4.17	-5.52	-7.00	-6.85	-7.00	-5.94	-5.89	-4.72	-6.70	-7.61	-7.91	-8.11	-7.30	-5.90	-5.49
	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	-0.78	2.02	0.00	-0.79	0.10	0.00	0.04	0.06	0.00	0.21	0.00	0.00	0.00	0.00	0.08	0.00	0.00
BAYONEEC___CTG1	93.26	91.71	80.13	84.16	71.46	74.71	64.42	60.85	66.79	64.55	96.15	104.12	114.66	113.56	106.81	103.95	100.84	134.31	157.16	147.32	128.57	104.97	101.47	95.91
323682	5.09	4.82	4.18	4.06	3.63	4.06	3.74	3.51	3.67	4.08	5.43	7.09	7.11	6.88	6.53	6.60	6.11	7.97	9.10	8.68	8.04	6.26	5.93	5.67
	0.00	0.00	0.00	0.00	0.00	0.00	-1.18	-4.76	0.00	0.00	-17.68	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
BAYONEEC___CTG10	93.26	91.71	80.13	84.16	71.46	74.71	64.42	60.85	66.79	64.55	96.15	104.12	114.66	113.56	106.81	103.95	100.84	134.31	157.16	147.32	128.57	104.97	101.47	95.91
323750	5.09	4.82	4.18	4.06	3.63	4.06	3.74	3.51	3.67	4.08	5.43	7.09	7.11	6.88	6.53	6.60	6.11	7.97	9.10	8.68	8.04	6.26	5.93	5.67
	0.00	0.00	0.00	0.00	0.00	0.00	-1.18	-4.76	0.00	0.00	-17.68	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
BAYONEEC___CTG2	93.26	91.71	80.13	84.16	71.46	74.71	64.42	60.85	66.79	64.55	96.15	104.12	114.66	113.56	106.81	103.95	100.84	134.31	157.16	147.32	128.57	104.97	101.47	95.91
323683	5.09	4.82	4.18	4.06	3.63	4.06	3.74	3.51	3.67	4.08	5.43	7.09	7.11	6.88	6.53	6.60	6.11	7.97	9.10	8.68	8.04	6.26	5.93	5.67
	0.00	0.00	0.00	0.00	0.00	0.00	-1.18	-4.76	0.00	0.00	-17.68	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
BAYONEEC___CTG3	93.26	91.71	80.13	84.16	71.46	74.71	64.42	60.85	66.79	64.55	96.15	104.12	114.66	113.56	106.81	103.95	100.84	134.31	157.16	147.32	128.57	104.97	101.47	95.91
323684	5.09	4.82	4.18	4.06	3.63	4.06	3.74	3.51	3.67	4.08	5.43	7.09	7.11	6.88	6.53	6.60	6.11	7.97	9.10	8.68	8.04	6.26	5.93	5.67
	0.00	0.00	0.00	0.00	0.00	0.00	-1.18	-4.76	0.00	0.00	-17.68	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
BAYONEEC___CTG4	93.26	91.71	80.13	84.16	71.46	74.71	64.42	60.85	66.79	64.55	96.15	104.12	114.66	113.56	106.81	103.95	100.84	134.31	157.16	147.32	128.57	104.97	101.47	95.91
323685	5.09	4.82	4.18	4.06	3.63	4.06	3.74	3.51	3.67	4.08	5.43	7.09	7.11	6.88	6.53	6.60	6.11	7.97	9.10	8.68	8.04	6.26	5.93	5.67
	0.00	0.00	0.00	0.00	0.00	0.00	-1.18	-4.76	0.00	0.00	-17.68	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
BAYONEEC___CTG5	93.26	91.71	80.13	84.16	71.46	74.71	64.42	60.85	66.79	64.55	96.15	104.12	114.66	113.56	106.81	103.95	100.84	134.31	157.16	147.32	128.57	104.97	101.47	95.91
323686	5.09	4.82	4.18	4.06	3.63	4.06	3.74	3.51	3.67	4.08	5.43	7.09	7.11	6.88	6.53	6.60	6.11	7.97	9.10	8.68	8.04	6.26	5.93	5.67
	0.00	0.00	0.00	0.00	0.00	0.00	-1.18	-4.76	0.00	0.00	-17.68	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
BAYONEEC___CTG6	93.26	91.71	80.13	84.16	71.46	74.71	64.42	60.85	66.79	64.55	96.15	104.12	114.66	113.56	106.81	103.95	100.84	134.31	157.16	147.32	128.57	104.97	101.47	95.91
323687	5.09	4.82	4.18	4.06	3.63	4.06	3.74	3.51	3.67	4.08	5.43	7.09	7.11	6.88	6.53	6.60	6.11	7.97	9.10	8.68	8.04	6.26	5.93	5.67
	0.00	0.00	0.00	0.00	0.00	0.00	-1.18	-4.76	0.00	0.00	-17.68	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

BAYONEEC___CTG7	93.26	91.71	80.13	84.16	71.46	74.71	64.42	60.85	66.79	64.55	96.15	104.12	114.66	113.56	106.81	103.95	100.84	134.31	157.16	147.32	128.57	104.97	101.47	95.91
323688	5.09	4.82	4.18	4.06	3.63	4.06	3.74	3.51	3.67	4.08	5.43	7.09	7.11	6.88	6.53	6.60	6.11	7.97	9.10	8.68	8.04	6.26	5.93	5.67
	0.00	0.00	0.00	0.00	0.00	0.00	-1.18	-4.76	0.00	0.00	-17.68	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
BAYONEEC___CTG8	93.26	91.71	80.13	84.16	71.46	74.71	64.42	60.85	66.79	64.55	96.15	104.12	114.66	113.56	106.81	103.95	100.84	134.31	157.16	147.32	128.57	104.97	101.47	95.91
323689	5.09	4.82	4.18	4.06	3.63	4.06	3.74	3.51	3.67	4.08	5.43	7.09	7.11	6.88	6.53	6.60	6.11	7.97	9.10	8.68	8.04	6.26	5.93	5.67
	0.00	0.00	0.00	0.00	0.00	0.00	-1.18	-4.76	0.00	0.00	-17.68	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
BAYONEEC___CTG9	93.26	91.71	80.13	84.16	71.46	74.71	64.42	60.85	66.79	64.55	96.15	104.12	114.66	113.56	106.81	103.95	100.84	134.31	157.16	147.32	128.57	104.97	101.47	95.91
323749	5.09	4.82	4.18	4.06	3.63	4.06	3.74	3.51	3.67	4.08	5.43	7.09	7.11	6.88	6.53	6.60	6.11	7.97	9.10	8.68	8.04	6.26	5.93	5.67
	0.00	0.00	0.00	0.00	0.00	0.00	-1.18	-4.76	0.00	0.00	-17.68	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
BEACON___LESR	93.21	91.68	80.01	84.27	71.40	74.30	64.12	61.26	66.07	63.51	98.80	102.61	113.66	112.66	105.86	102.28	99.25	132.52	155.40	145.42	126.47	103.65	100.29	95.11
323632	5.04	4.78	4.06	4.16	3.58	3.65	3.18	2.88	2.95	3.03	4.21	5.58	6.12	5.98	5.58	4.92	4.52	6.18	7.34	6.78	5.93	4.93	4.74	4.88
	0.00	0.00	0.00	0.00	0.00	0.00	-1.44	-5.80	0.00	0.00	-21.54	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
BEAVER RIVER___HYD	92.04	90.71	79.27	83.39	70.57	73.31	61.53	54.48	64.92	61.46	74.68	97.56	108.99	109.45	103.28	100.05	97.63	129.93	151.57	141.04	122.81	100.39	97.43	92.08
24048	3.87	3.82	3.32	3.29	2.75	2.65	1.97	1.67	1.80	0.99	0.81	0.52	1.44	2.78	3.00	2.69	2.90	3.59	3.51	2.40	2.27	1.68	1.89	1.84
	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-0.22	0.00	0.00	-0.82	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
BEEBEE_GT_13	84.86	83.55	72.94	76.91	64.92	67.41	56.78	49.88	57.35	56.78	69.29	90.91	101.43	100.47	94.85	92.00	90.11	120.06	140.86	131.31	113.27	92.24	90.11	85.17
23619	-3.31	-3.34	-3.01	-3.19	-2.90	-3.25	-2.90	-3.39	-4.26	-3.69	-4.75	-6.04	-6.12	-6.17	-5.39	-5.36	-4.47	-6.28	-7.20	-7.34	-7.26	-6.43	-5.43	-5.07
	0.00	0.00	0.00	0.00	0.00	0.00	-0.17	-0.69	1.51	0.00	-0.99	0.07	0.00	0.03	0.04	0.00	0.15	0.00	0.00	0.00	0.00	0.06	0.00	0.00
BENSHRST_27_KV_BENSHRST_1	134.44	92.91	81.17	85.22	72.39	76.99	69.21	72.18	73.06	72.15	97.24	105.59	116.35	115.17	108.39	106.36	104.79	137.42	159.65	149.58	130.52	106.68	105.57	104.04
355998	6.44	6.02	5.22	5.12	4.56	5.03	4.56	4.28	4.58	4.99	6.52	8.55	8.80	8.49	8.11	8.21	7.69	10.10	11.59	10.94	9.99	7.84	7.45	7.09
	-39.84	0.00	0.00	0.00	0.00	-1.30	-5.14	-15.31	-5.36	-6.69	-17.68	0.00	0.00	0.00	0.00	-0.79	-2.38	-0.99	0.00	0.00	0.00	-0.13	-2.57	-6.72
BETHLEHEM___GRP	91.61	90.32	78.87	83.13	70.41	73.27	63.10	60.31	64.97	62.44	97.54	100.90	111.67	110.75	103.96	100.40	97.33	129.50	151.74	142.27	124.25	101.89	98.75	93.76
23843	3.45	3.42	2.92	3.03	2.58	2.62	2.15	1.92	1.85	1.97	2.94	3.87	4.12	4.07	3.69	3.04	2.61	3.16	3.68	3.63	3.71	3.17	3.21	3.53
	0.00	0.00	0.00	0.00	0.00	0.00	-1.45	-5.81	0.00	0.00	-21.56	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
BETHLEHEM___GS1	91.61	90.32	78.87	83.13	70.41	73.27	63.10	60.30	64.97	62.44	97.54	100.90	111.66	110.76	103.96	100.39	97.33	129.50	151.74	142.27	124.25	101.87	98.74	93.76
323560	3.45	3.42	2.92	3.03	2.58	2.62	2.15	1.92	1.85	1.97	2.94	3.87	4.12	4.09	3.68	3.03	2.61	3.16	3.68	3.62	3.72	3.15	3.21	3.53
	0.00	0.00	0.00	0.00	0.00	0.00	-1.45	-5.81	0.00	0.00	-21.56	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
BETHLEHEM___GS2	91.61	90.32	78.87	83.13	70.41	73.27	63.10	60.30	64.97	62.44	97.54	100.90	111.66	110.76	103.96	100.39	97.33	129.50	151.74	142.27	124.25	101.87	98.74	93.76
323561	3.45	3.42	2.92	3.03	2.58	2.62	2.15	1.92	1.85	1.97	2.94	3.87	4.12	4.09	3.68	3.03	2.61	3.16	3.68	3.62	3.72	3.15	3.21	3.53
	0.00	0.00	0.00	0.00	0.00	0.00	-1.45	-5.81	0.00	0.00	-21.56	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
BETHLEHEM___GS3	91.61	90.32	78.87	83.13	70.41	73.27	63.10	60.30	64.97	62.44	97.54	100.90	111.66	110.76	103.96	100.39	97.33	129.50	151.74	142.27	124.25	101.87	98.74	93.76
323562	3.45	3.42	2.92	3.03	2.58	2.62	2.15	1.92	1.85	1.97	2.94	3.87	4.12	4.09	3.68	3.03	2.61	3.16	3.68	3.62	3.72	3.15	3.21	3.53
	0.00	0.00	0.00	0.00	0.00	0.00	-1.45	-5.81	0.00	0.00	-21.56	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
BETHLEHEM___STEEL	84.37	83.18	72.66	76.54	64.34	66.50	55.87	48.72	54.47	55.32	66.82	88.37	98.77	97.83	92.51	89.76	88.27	117.56	138.04	128.62	110.68	90.05	88.74	84.08
23779	-3.79	-3.71	-3.29	-3.56	-3.48	-4.16	-3.85	-4.75	-5.96	-5.15	-6.73	-8.53	-8.77	-8.80	-7.69	-7.59	-6.18	-8.78	-10.01	-10.03	-9.86	-8.57	-6.80	-6.15
	0.00	0.00	0.00	0.00	0.00	0.00	-0.22	-0.89	2.70	0.00	-0.51	0.13	0.00	0.05	0.08	0.00	0.27	0.00	0.00	0.00	0.00	0.10	0.00	0.00
BETHLHEM_115KV_TB1	91.59	90.30	78.83	83.08	70.40	73.27	63.10	60.31	65.03	62.48	97.52	100.89	111.67	110.75	103.97	100.48	97.44	129.72	151.99	142.50	124.37	101.97	98.80	93.74
79974	3.43	3.40	2.88	2.98	2.57	2.62	2.16	1.92	1.91	2.01	2.94	3.86	4.12	4.07	3.69	3.12	2.72	3.38	3.93	3.86	3.84	3.25	3.25	3.51
	0.00	0.00	0.00	0.00	0.00	0.00	-1.44	-5.80	0.00	0.00	-21.54	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
BETHPAGE_CC_5	94.29	92.66	81.05	85.14	72.23	75.51	72.76	61.47	67.27	69.17	169.40	149.78	116.90	114.96	135.12	105.53	102.35	136.25	159.54	149.66	131.10	106.49	116.17	101.03
323564	6.13	5.77	5.10	5.03	4.41	4.85	4.47	4.13	4.14	4.45	6.39	8.67	8.86	8.29	8.31	8.17	7.62	9.90	11.48	11.01	10.14	7.78	7.59	7.12
	0.00	0.00	0.00	0.00	0.00	0.00	-8.79	-4.76	0.00	-4.25	-89.97	-44.08	-0.50	0.00	-26.52	0.00	0.00	0.00	0.00	0.00	-0.42	0.00	-13.04	-3.67
BIGTREE_115_KV_TB2_REV_LBMP_A	84.89	83.69	73.11	76.99	64.73	66.90	56.22	49.04	54.80	55.69	67.29	89.03	99.50	98.55	93.17	90.40	88.88	118.39	139.03	129.54	111.46	90.65	89.33	84.63
345034	-3.28	-3.20	-2.84	-3.11	-3.09	-3.75	-3.51	-4.44	-5.57	-4.78	-6.25	-7.87	-8.04	-8.07	-7.03	-6.95	-5.57	-7.95	-9.03	-9.10	-9.08	-7.96	-6.21	-5.61
	0.00	0.00	0.00	0.00	0.00	0.00	-0.22	-0.90	2.75	0.00	-0.49	0.14	0.00	0.06	0.08	0.00	0.28	0.00	0.00	0.00	0.00	0.10	0.00	0.00

BINGHAMTON___COGEN	87.91	86.65	75.69	79.65	67.37	70.00	59.31	53.50	60.75	59.78	76.80	95.85	106.40	105.52	99.24	96.39	93.95	125.31	146.97	137.43	119.18	97.21	94.56	89.30
23790	-0.25	-0.24	-0.26	-0.46	-0.45	-0.65	-0.58	-0.67	-1.12	-0.70	-0.87	-1.12	-1.14	-1.13	-1.00	-0.97	-0.65	-1.03	-1.09	-1.21	-1.36	-1.46	-0.98	-0.93
	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-1.59	1.26	0.00	-4.63	0.06	0.00	0.03	0.04	0.00	0.13	0.00	0.00	0.00	0.00	0.05	0.00	0.00
BIXINCNT_115KV_LOAD	86.18	85.12	74.35	78.08	65.32	67.03	56.62	49.75	55.38	56.57	68.21	90.74	101.17	100.56	94.48	91.79	90.51	120.82	142.29	132.69	114.27	93.06	91.73	86.87
355685	-1.98	-1.78	-1.60	-2.02	-2.50	-3.63	-3.12	-3.78	-4.71	-3.90	-5.19	-6.14	-6.37	-6.06	-5.71	-5.56	-3.90	-5.52	-5.77	-5.95	-6.26	-5.54	-3.82	-3.36
	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	-0.94	3.04	0.00	-0.36	0.15	0.00	0.06	0.09	0.00	0.31	0.00	0.00	0.00	0.00	0.12	0.00	0.00
BLACK RIVER___HYD	93.15	91.73	80.13	84.17	71.28	73.97	62.16	55.06	65.41	61.71	75.33	97.74	109.61	110.22	104.18	101.16	99.06	131.90	153.90	142.88	124.27	101.29	98.47	93.06
24047	4.98	4.83	4.18	4.07	3.46	3.31	2.58	2.16	2.29	1.24	1.11	0.70	2.06	3.54	3.90	3.81	4.33	5.56	5.84	4.23	3.73	2.57	2.93	2.83
	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-0.31	0.00	0.00	-1.17	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
BLACKRVR_115KV_TB2	93.15	91.73	80.14	84.18	71.28	73.96	62.15	55.06	65.41	61.71	75.33	97.73	109.60	110.22	104.19	101.16	99.06	131.90	153.90	142.87	124.26	101.29	98.47	93.05
79977	4.99	4.84	4.19	4.07	3.46	3.31	2.57	2.16	2.29	1.24	1.11	0.70	2.06	3.54	3.91	3.81	4.33	5.56	5.84	4.23	3.72	2.57	2.93	2.82
	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-0.31	0.00	0.00	-1.17	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
BLISS_WT_PWR	86.13	85.11	74.32	77.96	65.14	66.71	56.43	49.61	55.26	56.48	68.02	90.60	100.95	100.42	94.25	91.67	90.53	120.90	142.52	132.92	114.47	93.23	91.89	87.08
323608	-2.04	-1.79	-1.64	-2.14	-2.69	-3.94	-3.31	-3.91	-4.83	-4.00	-5.39	-6.28	-6.60	-6.20	-5.94	-5.69	-3.89	-5.44	-5.54	-5.73	-6.07	-5.37	-3.65	-3.15
	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	-0.94	3.04	0.00	-0.36	0.15	0.00	0.06	0.09	0.00	0.31	0.00	0.00	0.00	0.00	0.12	0.00	0.00
BLUESTONE___WT_PWR	94.18	92.75	81.04	85.07	71.45	73.72	61.10	54.76	64.38	60.82	81.20	97.41	108.68	107.66	100.56	97.46	95.55	127.17	149.19	139.51	120.95	98.14	95.66	90.54
323821	6.02	5.85	5.09	4.97	3.63	3.06	1.17	0.47	-0.10	0.35	0.40	0.32	1.14	0.96	0.24	0.10	0.69	0.84	1.14	0.87	0.41	-0.63	0.12	0.31
	0.00	0.00	0.00	0.00	0.00	0.00	-0.42	-1.71	-1.36	0.00	-7.75	-0.07	0.00	-0.03	-0.04	0.00	-0.14	0.00	0.00	0.00	0.00	-0.05	0.00	0.00
BLUE_CIRC_CHEM_DRP	92.08	90.74	79.26	83.54	70.74	73.63	63.43	60.49	65.36	62.76	97.35	101.06	112.02	111.13	104.33	101.09	98.21	130.75	153.17	143.59	125.12	102.55	99.33	94.11
24182	3.91	3.84	3.31	3.44	2.92	2.98	2.50	2.19	2.24	2.29	3.08	4.03	4.47	4.46	4.05	3.73	3.48	4.41	5.11	4.95	4.58	3.83	3.79	3.88
	0.00	0.00	0.00	0.00	0.00	0.00	-1.42	-5.72	0.00	0.00	-21.23	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
BOC_GAS_DRP	91.28	89.90	78.54	82.73	70.07	73.01	62.97	60.19	64.98	62.47	97.21	100.60	111.31	110.40	103.73	100.48	97.60	129.96	152.26	142.73	124.40	101.90	98.68	93.40
24189	3.11	3.01	2.59	2.63	2.24	2.35	2.04	1.83	1.86	2.00	2.73	3.57	3.77	3.73	3.45	3.13	2.88	3.62	4.20	4.09	3.86	3.18	3.14	3.17
	0.00	0.00	0.00	0.00	0.00	0.00	-1.44	-5.77	0.00	0.00	-21.44	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
BOONVLLE_115KV_TB1	91.73	90.40	79.01	83.18	70.43	73.31	61.71	54.63	65.20	62.24	75.74	99.42	110.60	110.37	103.96	100.79	98.26	130.76	152.88	142.70	124.11	101.36	98.16	92.68
79983	3.57	3.50	3.06	3.08	2.61	2.65	2.17	1.86	2.08	1.77	2.02	2.39	3.06	3.70	3.68	3.43	3.53	4.42	4.82	4.06	3.58	2.64	2.62	2.45
	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.18	0.00	0.00	-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
BORALEX_4TH_BRANCH	94.89	93.38	81.76	86.10	72.91	75.89	65.45	62.41	67.56	64.91	99.93	104.08	115.09	114.29	107.51	103.95	101.15	134.82	158.13	148.38	129.39	105.86	102.50	96.89
23824	6.72	6.49	5.81	5.99	5.09	5.23	4.51	4.03	4.44	4.44	5.40	7.04	7.54	7.61	7.23	6.59	6.42	8.48	10.07	9.74	8.85	7.14	6.96	6.66
	0.00	0.00	0.00	0.00	0.00	0.00	-1.44	-5.79	0.00	0.00	-21.49	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
BOWLINE___1	92.57	91.05	79.57	83.63	70.94	74.13	63.84	60.20	66.23	63.92	94.79	102.99	113.62	112.50	105.77	102.94	99.99	133.30	156.09	146.24	127.51	104.08	100.56	94.98
23526	4.41	4.15	3.62	3.53	3.11	3.48	3.19	3.00	3.10	3.45	4.60	5.96	6.07	5.82	5.49	5.59	5.26	6.96	8.03	7.60	6.98	5.36	5.02	4.75
	0.00	0.00	0.00	0.00	0.00	0.00	-1.15	-4.62	0.00	0.00	-17.14	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
BOWLINE___2	92.57	91.05	79.57	83.63	70.94	74.13	63.84	60.20	66.23	63.92	94.79	102.99	113.62	112.51	105.77	102.95	99.99	133.31	156.09	146.24	127.51	104.08	100.56	94.98
23595	4.41	4.15	3.62	3.53	3.11	3.48	3.19	3.00	3.10	3.45	4.60	5.96	6.07	5.83	5.49	5.60	5.26	6.97	8.03	7.60	6.98	5.36	5.02	4.75
	0.00	0.00	0.00	0.00	0.00	0.00	-1.15	-4.62	0.00	0.00	-17.15	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
BRADY____115KV_TB2	88.81	87.71	76.76	81.21	68.78	71.59	60.06	53.22	64.25	60.95	73.09	97.26	107.96	107.39	101.20	98.47	95.73	127.95	149.88	140.31	121.91	100.21	97.12	91.58
356060	0.65	0.81	0.81	1.11	0.96	0.94	0.55	0.63	1.13	0.47	0.05	0.23	0.42	0.71	0.92	1.11	1.00	1.61	1.83	1.67	1.38	1.49	1.58	1.35
	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
BRANSCOMB___SOLAR	95.02	93.54	81.72	86.11	72.91	76.11	65.74	62.78	67.76	65.09	100.82	104.34	115.59	114.87	107.98	104.87	102.18	136.24	159.80	149.72	130.21	106.41	103.00	97.27
323811	6.85	6.65	5.77	6.00	5.09	5.46	4.76	4.23	4.64	4.61	5.60	7.31	8.05	8.19	7.70	7.51	7.45	9.90	11.74	11.07	9.68	7.70	7.46	7.03
	0.00	0.00	0.00	0.00	0.00	0.00	-1.49	-5.97	0.00	0.00	-22.18	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
BRENTWOD_69_KV_W. BRTWOOD	96.18	94.49	82.66	86.76	73.63	77.04	74.04	62.59	68.52	70.30	170.55	150.94	118.17	116.07	136.44	106.99	103.38	137.50	161.08	152.07	132.87	107.82	117.49	102.19
56703	8.01	7.59	6.71	6.66	5.80	6.38	5.75	5.25	5.40	5.57	7.54	9.83	10.13	9.39	9.64	9.63	8.65	11.16	13.02	12.67	11.91	9.11	8.91	8.28
	0.00	0.00	0.00	0.00	0.00	0.00	-8.79	-4.76	0.00	-4.25	-89.97	-44.08	-0.50	0.00	-26.52	0.00	0.00	0.00	0.00	-0.76	-0.42	0.00	-13.04	-3.67

BRISTLHL_115KV_TB1	88.11	86.78	75.76	79.66	67.40	70.14	59.20	52.55	62.34	59.87	74.17	96.00	106.68	105.95	99.86	96.99	94.67	126.13	147.81	138.00	119.60	97.54	94.68	89.35
79998	-0.06	-0.12	-0.19	-0.44	-0.42	-0.52	-0.43	-0.53	-0.78	-0.60	-0.75	-1.04	-0.87	-0.72	-0.42	-0.37	-0.05	-0.21	-0.25	-0.65	-0.94	-1.18	-0.86	-0.89
	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-0.51	0.00	0.00	-1.88	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
BROOKHAVEN___DRP	96.07	94.31	82.41	86.53	73.44	76.84	73.99	62.61	68.08	69.71	170.30	150.33	117.56	115.33	135.95	106.54	103.29	137.22	160.65	158.74	132.28	107.25	117.20	101.74
24191	7.91	7.41	6.46	6.43	5.61	6.19	5.70	5.27	4.96	4.98	7.29	9.22	9.52	8.65	9.14	9.18	8.56	10.88	12.59	12.60	11.32	8.54	8.62	7.84
	0.00	0.00	0.00	0.00	0.00	0.00	-8.79	-4.76	0.00	-4.25	-89.97	-44.08	-0.50	0.00	-26.52	0.00	0.00	0.00	0.00	-7.50	-0.43	0.00	-13.04	-3.67
BROOKLYN_NAVY_YARD	93.33	91.81	80.22	84.26	71.52	74.76	64.45	60.86	66.79	64.55	96.13	104.10	114.59	113.54	106.80	104.01	100.94	134.43	157.30	147.47	128.65	105.04	101.56	96.04
23515	5.16	4.92	4.26	4.16	3.69	4.11	3.77	3.52	3.67	4.08	5.41	7.07	7.05	6.87	6.52	6.65	6.21	8.09	9.24	8.83	8.11	6.32	6.02	5.81
	0.00	0.00	0.00	0.00	0.00	0.00	-1.18	-4.76	0.00	0.00	-17.68	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
BROOKLYN___ARMY_DRP	133.94	92.44	80.77	84.81	72.02	76.61	68.89	71.89	72.72	71.80	96.81	104.99	115.68	114.51	107.76	105.72	104.18	136.59	158.71	148.68	129.72	106.07	104.99	103.52
323595	5.94	5.54	4.81	4.71	4.20	4.65	4.24	3.99	4.23	4.64	6.09	7.96	8.14	7.83	7.48	7.58	7.08	9.26	10.65	10.04	9.18	7.23	6.88	6.57
	-39.84	0.00	0.00	0.00	0.00	-1.30	-5.14	-15.31	-5.36	-6.69	-17.68	0.00	0.00	0.00	0.00	-0.79	-2.38	-0.99	0.00	0.00	0.00	-0.13	-2.57	-6.72
BROOKVLE_69_KV_TB1	94.89	93.25	81.49	85.60	72.62	75.96	73.14	61.79	67.73	69.67	169.99	150.33	117.53	115.61	135.63	106.02	102.83	136.93	160.28	150.31	131.58	106.95	116.56	101.44
55790	6.73	6.36	5.54	5.50	4.80	5.31	4.85	4.44	4.61	4.94	6.98	9.22	9.49	8.93	8.82	8.66	8.10	10.59	12.22	11.67	10.62	8.24	7.99	7.54
	0.00	0.00	0.00	0.00	0.00	0.00	-8.79	-4.76	0.00	-4.25	-89.97	-44.08	-0.50	0.00	-26.52	0.00	0.00	0.00	0.00	0.00	-0.42	0.00	-13.04	-3.67
BROOME_2_LFGE	87.91	86.66	75.69	79.65	67.37	70.00	59.31	53.50	60.75	59.78	76.80	95.85	106.40	105.52	99.24	96.39	93.94	125.31	146.97	137.43	119.18	97.21	94.56	89.30
323671	-0.25	-0.24	-0.26	-0.46	-0.46	-0.65	-0.58	-0.67	-1.12	-0.70	-0.87	-1.12	-1.14	-1.13	-1.00	-0.97	-0.66	-1.03	-1.09	-1.22	-1.36	-1.46	-0.99	-0.93
	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-1.59	1.26	0.00	-4.63	0.06	0.00	0.03	0.04	0.00	0.13	0.00	0.00	0.00	0.00	0.05	0.00	0.00
BROOME___LFGE	87.91	86.66	75.69	79.65	67.37	70.00	59.31	53.50	60.75	59.78	76.80	95.85	106.40	105.52	99.24	96.39	93.94	125.31	146.97	137.43	119.18	97.21	94.56	89.30
323600	-0.25	-0.24	-0.26	-0.46	-0.46	-0.65	-0.58	-0.67	-1.12	-0.70	-0.87	-1.12	-1.14	-1.13	-1.00	-0.97	-0.66	-1.03	-1.09	-1.22	-1.36	-1.46	-0.99	-0.93
	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-1.59	1.26	0.00	-4.63	0.06	0.00	0.03	0.04	0.00	0.13	0.00	0.00	0.00	0.00	0.05	0.00	0.00
BROWNFLS_115KV_TB 3_5	90.12	88.91	77.76	81.98	69.41	72.16	60.55	53.64	64.26	60.88	73.75	96.93	108.01	108.01	101.81	98.66	95.91	127.73	149.21	139.20	121.27	99.57	96.64	91.26
80003	1.95	2.01	1.80	1.88	1.58	1.50	1.01	0.90	1.14	0.41	0.13	-0.10	0.46	1.33	1.54	1.30	1.18	1.39	1.15	0.55	0.73	0.85	1.10	1.03
	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-0.15	0.00	0.00	-0.58	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
BROWNSV1_27_KV_LOAD	94.37	92.78	81.02	85.09	72.23	75.52	65.10	61.45	67.53	65.29	97.09	105.38	116.10	114.94	108.14	105.26	102.14	136.07	159.24	149.20	130.15	106.24	102.67	97.01
356125	6.20	5.88	5.07	4.99	4.41	4.86	4.41	4.11	4.41	4.82	6.37	8.35	8.55	8.27	7.86	7.90	7.41	9.73	11.18	10.56	9.61	7.53	7.13	6.78
	0.00	0.00	0.00	0.00	0.00	0.00	-1.18	-4.76	0.00	0.00	-17.68	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
BURROWS___LYONSDAL	91.84	90.50	79.09	83.26	70.48	73.34	61.64	54.58	65.09	62.00	75.40	98.81	110.06	110.07	103.73	100.49	97.99	130.43	152.37	142.12	123.65	101.00	97.83	92.42
23803	3.67	3.60	3.14	3.15	2.66	2.68	2.09	1.81	1.97	1.53	1.65	1.78	2.51	3.39	3.45	3.13	3.27	4.09	4.31	3.47	3.11	2.28	2.29	2.19
	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.19	0.00	0.00	-0.71	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
CAITHNESS_CC_1	95.80	94.05	82.19	86.29	73.23	76.64	73.79	62.42	67.95	69.63	170.11	150.12	117.34	115.13	135.73	106.29	103.01	136.95	160.35	158.37	132.00	107.03	116.93	101.51
323624	7.63	7.16	6.23	6.19	5.41	5.98	5.50	5.08	4.83	4.90	7.10	9.01	9.30	8.45	8.93	8.94	8.28	10.61	12.29	12.22	11.03	8.31	8.36	7.61
	0.00	0.00	0.00	0.00	0.00	0.00	-8.79	-4.76	0.00	-4.25	-89.97	-44.08	-0.50	0.00	-26.52	0.00	0.00	0.00	0.00	-7.50	-0.43	0.00	-13.04	-3.67
CALPINE BETH_PAGE_GT4	94.09	92.46	80.86	84.93	72.07	75.36	72.65	61.36	67.16	69.05	169.18	149.37	116.46	114.53	134.72	105.12	101.95	135.71	158.89	149.05	130.58	106.08	115.76	100.65
24209	5.92	5.57	4.91	4.83	4.25	4.70	4.36	4.02	4.04	4.33	6.17	8.27	8.42	7.86	7.91	7.77	7.22	9.37	10.83	10.40	9.62	7.37	7.18	6.75
	0.00	0.00	0.00	0.00	0.00	0.00	-8.79	-4.76	0.00	-4.25	-89.97	-44.08	-0.50	0.00	-26.52	0.00	0.00	0.00	0.00	0.00	-0.42	0.00	-13.04	-3.67
CALPINE_BETH_PAGE_GT_4	94.09	92.46	80.86	84.94	72.07	75.36	72.64	61.36	67.16	69.05	169.18	149.36	116.47	114.53	134.71	105.10	101.95	135.71	158.89	149.06	130.58	106.07	115.76	100.64
323586	5.92	5.57	4.91	4.83	4.25	4.70	4.35	4.02	4.04	4.33	6.17	8.25	8.42	7.86	7.91	7.75	7.22	9.37	10.83	10.41	9.62	7.35	7.18	6.74
	0.00	0.00	0.00	0.00	0.00	0.00	-8.79	-4.76	0.00	-4.25	-89.97	-44.08	-0.50	0.00	-26.52	0.00	0.00	0.00	0.00	0.00	-0.42	0.00	-13.04	-3.67
CALPINE_BP_GT1	94.09	92.46	80.86	84.94	72.07	75.36	72.64	61.36	67.16	69.05	169.18	149.36	116.47	114.53	134.71	105.10	101.95	135.71	158.89	149.06	130.58	106.07	115.76	100.64
23823	5.92	5.57	4.91	4.83	4.25	4.70	4.35	4.02	4.04	4.33	6.17	8.25	8.42	7.86	7.91	7.75	7.22	9.37	10.83	10.41	9.62	7.35	7.18	6.74
	0.00	0.00	0.00	0.00	0.00	0.00	-8.79	-4.76	0.00	-4.25	-89.97	-44.08	-0.50	0.00	-26.52	0.00	0.00	0.00	0.00	0.00	-0.42	0.00	-13.04	-3.67
CALSPAN___DRP	84.37	83.18	72.66	76.54	64.34	66.50	55.87	48.72	54.47	55.32	66.82	88.37	98.77	97.83	92.51	89.76	88.27	117.56	138.04	128.62	110.68	90.05	88.74	84.08
24200	-3.79	-3.71	-3.29	-3.56	-3.48	-4.16	-3.85	-4.75	-5.96	-5.15	-6.73	-8.53	-8.77	-8.80	-7.69	-7.59	-6.18	-8.78	-10.01	-10.03	-9.86	-8.57	-6.80	-6.15
	0.00	0.00	0.00	0.00	0.00	0.00	-0.22	-0.89	2.70	0.00	-0.51	0.13	0.00	0.05	0.08	0.00	0.27	0.00	0.00	0.00	0.00	0.10	0.00	0.00

CALVERTON___SOLAR	96.41	94.61	82.69	86.81	73.66	77.09	74.24	62.84	68.28	69.88	170.55	150.61	117.89	115.66	136.30	106.90	103.64	137.68	161.16	159.16	132.59	107.46	117.44	101.90
323806	8.24	7.71	6.74	6.71	5.84	6.43	5.95	5.50	5.16	5.16	7.54	9.50	9.85	8.98	9.49	9.54	8.91	11.34	13.10	13.01	11.62	8.74	8.86	8.00
	0.00	0.00	0.00	0.00	0.00	0.00	-8.79	-4.76	0.00	-4.25	-89.97	-44.08	-0.50	0.00	-26.52	0.00	0.00	0.00	0.00	-7.50	-0.43	0.00	-13.04	-3.67
CANDIGU_WT_PWR	85.00	83.84	73.30	76.91	64.31	66.21	55.97	49.75	53.43	56.30	66.66	89.34	99.98	99.01	93.02	90.61	88.56	118.82	139.92	130.93	113.44	92.62	91.09	86.36
323617	-3.16	-3.06	-2.65	-3.19	-3.52	-4.45	-3.82	-3.96	-4.98	-4.18	-5.73	-7.46	-7.56	-7.57	-7.12	-6.74	-5.69	-7.52	-8.14	-7.72	-7.10	-5.92	-4.45	-3.87
	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	-1.13	4.71	0.00	0.65	0.23	0.00	0.09	0.14	0.00	0.48	0.00	0.00	0.00	0.00	0.18	0.00	0.00
CARR STREET_E._SYR	86.09	84.81	74.08	78.00	65.98	68.70	58.02	51.51	60.99	58.66	72.81	94.10	104.45	103.64	97.61	94.77	92.47	123.20	144.42	134.98	117.09	95.56	92.71	87.55
24060	-2.08	-2.09	-1.87	-2.11	-1.84	-1.96	-1.62	-1.60	-2.13	-1.81	-2.22	-2.93	-3.09	-3.03	-2.67	-2.59	-2.26	-3.14	-3.64	-3.66	-3.45	-3.15	-2.84	-2.69
	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-0.53	0.00	0.00	-1.99	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
CARTHAGE___PAPER	93.16	91.78	80.20	84.30	71.39	74.15	62.25	55.14	65.65	62.00	75.58	98.35	110.05	110.56	104.42	101.29	99.04	131.85	153.80	142.99	124.42	101.56	98.60	93.17
23857	4.99	4.88	4.25	4.20	3.57	3.49	2.68	2.28	2.53	1.53	1.50	1.32	2.51	3.88	4.14	3.94	4.31	5.51	5.74	4.34	3.88	2.84	3.06	2.94
	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-0.28	0.00	0.00	-1.04	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
CASSADAGA_WT_PWR	84.54	83.67	73.41	76.39	63.56	65.80	55.43	49.30	54.55	55.45	66.91	89.09	99.84	98.03	92.83	90.94	90.21	120.18	140.86	131.21	113.11	92.16	90.75	86.21
323784	-3.62	-3.22	-2.54	-3.72	-4.27	-4.85	-4.30	-4.21	-5.57	-5.02	-6.50	-7.80	-7.70	-8.59	-7.36	-6.42	-4.21	-6.16	-7.19	-7.44	-7.43	-6.45	-4.79	-4.02
	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	-0.93	3.00	0.00	-0.36	0.15	0.00	0.06	0.09	0.00	0.30	0.00	0.00	0.00	0.00	0.11	0.00	0.00
CE_DUNWOOD___DRP	93.27	91.72	80.14	84.20	71.44	74.67	64.35	60.74	66.70	64.41	95.90	103.85	114.53	113.40	106.65	103.76	100.72	134.21	157.15	147.25	128.40	104.85	101.31	95.71
24194	5.10	4.82	4.19	4.10	3.62	4.01	3.67	3.42	3.58	3.94	5.23	6.82	6.98	6.72	6.37	6.40	5.99	7.87	9.09	8.61	7.87	6.13	5.77	5.48
	0.00	0.00	0.00	0.00	0.00	0.00	-1.18	-4.75	0.00	0.00	-17.63	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
CE_MILLWOOD___DRP	93.07	91.55	79.98	84.05	71.31	74.51	64.20	60.60	66.57	64.26	95.65	103.58	114.24	113.13	106.37	103.51	100.52	133.95	156.91	146.97	128.16	104.63	101.11	95.53
24193	4.91	4.65	4.03	3.95	3.49	3.85	3.52	3.28	3.44	3.79	5.03	6.55	6.69	6.46	6.08	6.15	5.80	7.61	8.85	8.33	7.63	5.91	5.57	5.30
	0.00	0.00	0.00	0.00	0.00	0.00	-1.18	-4.73	0.00	0.00	-17.57	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
CE_NYC2_DRP	93.74	92.16	80.51	84.57	71.79	75.02	64.70	61.12	67.08	64.87	96.54	104.62	115.20	114.05	107.28	104.42	101.33	134.98	157.98	148.01	129.11	105.43	101.93	96.37
24202	5.58	5.27	4.56	4.46	3.97	4.36	4.01	3.78	3.96	4.40	5.82	7.58	7.65	7.37	7.00	7.06	6.60	8.64	9.92	9.37	8.57	6.71	6.39	6.14
	0.00	0.00	0.00	0.00	0.00	0.00	-1.18	-4.76	0.00	0.00	-17.68	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
CE_NYC_DRP	93.46	91.90	80.28	84.33	71.59	74.83	64.51	60.94	66.90	64.67	96.30	104.33	114.90	113.77	107.03	104.19	101.08	134.61	157.53	147.62	128.82	105.17	101.66	96.06
24195	5.30	5.01	4.32	4.23	3.76	4.17	3.83	3.59	3.78	4.20	5.57	7.30	7.36	7.09	6.75	6.83	6.35	8.27	9.47	8.97	8.28	6.46	6.12	5.83
	0.00	0.00	0.00	0.00	0.00	0.00	-1.18	-4.76	0.00	0.00	-17.68	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
CHAFFEE___LFGE	85.07	83.92	73.29	77.23	64.95	67.14	56.46	49.21	54.89	55.89	67.44	89.32	99.78	98.78	93.38	90.63	89.05	118.67	139.37	129.82	111.73	90.88	89.52	84.91
323603	-3.09	-2.98	-2.66	-2.88	-2.88	-3.52	-3.27	-4.28	-5.36	-4.58	-6.04	-7.57	-7.76	-7.84	-6.81	-6.72	-5.39	-7.67	-8.69	-8.82	-8.80	-7.72	-6.02	-5.32
	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	-0.91	2.87	0.00	-0.43	0.14	0.00	0.06	0.09	0.00	0.29	0.00	0.00	0.00	0.00	0.11	0.00	0.00
CHATEAUG_35_KV_LOAD	88.13	87.28	76.47	80.95	68.52	71.17	59.62	52.53	63.45	60.40	72.80	96.88	107.30	106.25	99.84	97.19	94.84	126.99	148.69	139.28	120.77	99.00	95.51	90.14
355732	-0.04	0.39	0.52	0.85	0.70	0.52	0.11	-0.06	0.34	-0.07	-0.24	-0.15	-0.24	-0.43	-0.44	-0.16	0.12	0.65	0.63	0.63	0.24	0.28	-0.03	-0.09
	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
CHATEAUG_WT_PWR	88.07	87.16	76.38	80.83	68.39	71.10	59.50	52.39	63.27	60.34	72.77	96.81	107.31	106.29	99.79	97.01	94.56	126.47	148.09	138.72	120.35	98.60	95.15	89.85
323614	-0.09	0.27	0.43	0.73	0.57	0.44	0.00	-0.19	0.15	-0.13	-0.27	-0.22	-0.23	-0.39	-0.49	-0.35	-0.17	0.13	0.03	0.08	-0.19	-0.11	-0.39	-0.38
	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
CHAT_HIGH_FALL_HYD	88.13	87.28	76.47	80.95	68.52	71.17	59.62	52.53	63.45	60.40	72.80	96.88	107.30	106.25	99.84	97.19	94.84	126.99	148.69	139.28	120.77	99.00	95.51	90.14
323578	-0.04	0.39	0.52	0.85	0.70	0.52	0.11	-0.06	0.34	-0.07	-0.24	-0.15	-0.24	-0.43	-0.44	-0.16	0.12	0.65	0.63	0.63	0.24	0.28	-0.03	-0.09
	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
CHAUTAUQUA___LFGE	84.11	83.16	72.83	76.22	63.75	65.94	55.47	49.03	54.53	55.39	66.83	88.67	99.17	97.72	92.36	90.16	89.05	118.63	139.16	129.61	111.73	90.95	89.50	84.98
323629	-4.06	-3.73	-3.12	-3.88	-4.08	-4.72	-4.26	-4.47	-5.72	-5.08	-6.65	-8.22	-8.37	-8.90	-7.83	-7.19	-5.39	-7.71	-8.90	-9.03	-8.81	-7.66	-6.04	-5.25
	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	-0.91	2.86	0.00	-0.44	0.14	0.00	0.06	0.09	0.00	0.29	0.00	0.00	0.00	0.00	0.11	0.00	0.00
CHERRYST_13_KV_LD	93.69	92.12	80.48	84.52	71.75	75.01	64.68	61.08	67.07	64.85	96.53	104.64	115.27	114.09	107.35	104.48	101.39	135.00	157.97	148.04	129.17	105.45	101.91	96.29
356241	5.52	5.22	4.53	4.41	3.93	4.35	3.99	3.74	3.95	4.37	5.81	7.61	7.72	7.42	7.07	7.13	6.66	8.66	9.91	9.39	8.63	6.74	6.37	6.06
	0.00	0.00	0.00	0.00	0.00	0.00	-1.18	-4.76	0.00	0.00	-17.68	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

CHESTROR_138KV_BK263	92.25	90.76	79.31	83.37	70.70	73.86	63.52	59.75	65.95	63.59	93.62	102.43	113.09	112.04	105.36	102.52	99.61	132.81	155.54	145.71	126.95	103.66	100.18	94.64
355645	4.09	3.86	3.36	3.27	2.87	3.20	2.92	2.74	2.83	3.12	4.14	5.40	5.55	5.36	5.08	5.16	4.88	6.47	7.48	7.07	6.42	4.94	4.63	4.40
	0.00	0.00	0.00	0.00	0.00	0.00	-1.10	-4.43	0.00	0.00	-16.44	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
CH_MIDHUDSON___DRP	93.53	92.02	80.37	84.51	71.66	74.85	64.51	60.94	66.90	64.53	96.33	103.94	114.76	113.72	106.93	103.99	101.02	134.66	157.78	147.79	128.75	105.13	101.61	95.95
24192	5.36	5.12	4.42	4.40	3.84	4.20	3.80	3.52	3.78	4.06	5.31	6.91	7.21	7.04	6.65	6.63	6.29	8.32	9.71	9.15	8.21	6.41	6.07	5.72
	0.00	0.00	0.00	0.00	0.00	0.00	-1.21	-4.84	0.00	0.00	-17.98	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
CH_MISC_IPPS	93.93	92.40	80.70	84.87	71.96	75.19	64.78	61.12	67.21	64.83	96.39	104.43	115.35	114.28	107.47	104.55	101.60	135.47	158.71	148.70	129.47	105.66	102.08	96.38
23765	5.76	5.51	4.74	4.76	4.14	4.54	4.10	3.78	4.09	4.36	5.67	7.40	7.81	7.60	7.19	7.20	6.87	9.14	10.65	10.05	8.93	6.94	6.54	6.15
	0.00	0.00	0.00	0.00	0.00	0.00	-1.18	-4.76	0.00	0.00	-17.67	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
CH_RES_BVR_FALLS	87.41	86.22	75.45	79.76	67.50	70.27	59.04	52.13	62.88	59.98	72.20	95.79	106.43	105.61	99.31	96.37	93.75	125.14	146.55	137.26	119.25	97.91	94.68	89.48
23983	-0.75	-0.67	-0.50	-0.34	-0.32	-0.38	-0.46	-0.45	-0.25	-0.49	-0.84	-1.24	-1.12	-1.07	-0.97	-0.99	-0.97	-1.20	-1.50	-1.38	-1.28	-0.80	-0.86	-0.75
	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
CH_RES_NIAGARA	81.51	80.34	70.13	74.06	62.31	64.46	54.00	46.67	52.56	53.09	64.26	84.66	94.64	93.72	88.87	86.18	84.77	112.75	132.28	123.21	105.91	86.17	84.95	80.62
23895	-6.66	-6.56	-5.82	-6.04	-5.51	-6.20	-5.71	-6.74	-8.23	-7.38	-9.46	-12.26	-12.90	-12.91	-11.34	-11.18	-9.72	-13.59	-15.78	-15.43	-14.63	-12.46	-10.59	-9.61
	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	-0.83	2.33	0.00	-0.67	0.12	0.00	0.05	0.07	0.00	0.24	0.00	0.00	0.00	0.00	0.09	0.00	0.00
CH_RES_SYRACUSE	87.28	85.98	75.09	79.03	66.86	69.63	58.82	52.29	61.89	59.47	73.93	95.29	105.78	105.09	98.99	96.07	93.75	124.97	146.49	136.94	118.75	96.88	93.99	88.73
23985	-0.88	-0.92	-0.86	-1.08	-0.97	-1.03	-0.83	-0.88	-1.23	-1.00	-1.30	-1.74	-1.77	-1.58	-1.29	-1.29	-0.98	-1.37	-1.56	-1.71	-1.79	-1.83	-1.55	-1.50
	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	-0.59	0.00	0.00	-2.19	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
CLINTON_WT_PWR	88.07	87.16	76.38	80.83	68.39	71.10	59.50	52.39	63.27	60.34	72.77	96.81	107.31	106.29	99.79	97.01	94.56	126.47	148.09	138.72	120.35	98.60	95.15	89.85
323605	-0.09	0.27	0.43	0.73	0.57	0.44	0.00	-0.19	0.15	-0.13	-0.27	-0.22	-0.23	-0.39	-0.49	-0.35	-0.17	0.13	0.03	0.08	-0.19	-0.11	-0.39	-0.38
	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
CLINTON___LFGE	89.79	88.90	77.89	82.43	69.71	72.45	60.53	53.21	64.07	61.01	73.76	98.10	108.84	107.80	101.36	98.62	96.25	129.00	151.05	141.51	122.72	100.27	96.78	91.50
323618	1.62	2.00	1.94	2.33	1.89	1.79	1.03	0.63	0.96	0.53	0.71	1.07	1.30	1.12	1.08	1.27	1.52	2.66	2.99	2.86	2.18	1.55	1.24	1.27
	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
COBBLENY_34_KV_TB1	85.06	83.92	73.30	77.24	64.94	67.14	56.45	49.21	54.87	55.88	67.45	89.29	99.77	98.82	93.43	90.63	89.04	118.66	139.39	129.85	111.70	90.84	89.52	84.81
80064	-3.10	-2.98	-2.66	-2.87	-2.88	-3.52	-3.28	-4.29	-5.38	-4.59	-6.03	-7.60	-7.77	-7.80	-6.77	-6.72	-5.40	-7.67	-8.67	-8.79	-8.84	-7.76	-6.02	-5.42
	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	-0.91	2.87	0.00	-0.43	0.14	0.00	0.06	0.09	0.00	0.29	0.00	0.00	0.00	0.00	0.11	0.00	0.00
COFFEEN__115KV_TB3	93.77	92.30	80.62	84.68	71.72	74.45	62.58	55.45	65.85	62.10	75.86	98.32	110.38	110.95	104.89	101.97	99.90	133.11	155.36	144.26	125.35	102.09	99.23	93.72
355620	5.60	5.41	4.67	4.58	3.90	3.79	3.00	2.54	2.73	1.62	1.63	1.29	2.83	4.28	4.61	4.62	5.17	6.77	7.29	5.62	4.82	3.37	3.69	3.49
	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-0.32	0.00	0.00	-1.20	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
COLDSPRG_115KV_BK1	86.37	85.27	74.89	78.48	65.81	68.02	57.19	50.60	55.97	57.25	69.18	92.23	103.14	101.61	95.87	93.31	91.69	122.25	143.34	133.48	115.02	93.71	92.46	87.62
355956	-1.79	-1.63	-1.07	-1.62	-2.02	-2.63	-2.56	-2.94	-3.94	-3.22	-4.10	-4.64	-4.40	-5.00	-4.31	-4.04	-2.71	-4.09	-4.72	-5.16	-5.51	-4.88	-3.08	-2.61
	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	-0.96	3.22	0.00	-0.24	0.16	0.00	0.06	0.09	0.00	0.33	0.00	0.00	0.00	0.00	0.12	0.00	0.00
COLONIE_LFGE__	93.32	91.90	80.32	84.59	71.64	74.68	64.45	61.58	66.48	63.90	99.19	102.62	113.61	112.78	105.99	102.69	99.90	133.11	156.08	146.30	127.45	104.30	100.92	95.42
323577	5.16	5.01	4.37	4.48	3.81	4.02	3.48	3.11	3.36	3.43	4.28	5.59	6.06	6.10	5.71	5.33	5.17	6.77	8.02	7.66	6.91	5.58	5.38	5.19
	0.00	0.00	0.00	0.00	0.00	0.00	-1.47	-5.89	0.00	0.00	-21.86	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
COOPERNY_115KV_TB1	91.11	89.69	78.38	82.43	69.87	72.94	62.51	58.15	65.10	62.71	89.45	100.91	111.51	110.51	103.93	101.06	98.25	130.98	153.43	143.76	125.14	102.24	98.87	93.39
80082	2.95	2.79	2.43	2.33	2.04	2.29	2.11	1.96	1.98	2.24	3.00	3.88	3.97	3.83	3.65	3.70	3.52	4.64	5.37	5.12	4.60	3.52	3.33	3.16
	0.00	0.00	0.00	0.00	0.00	0.00	-0.90	-3.61	0.00	0.00	-13.40	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
COPENHAGEN_WT_PWR	92.55	91.17	79.66	83.68	70.84	73.44	61.68	54.63	64.86	61.16	74.64	96.69	108.47	109.26	103.30	100.20	98.17	130.57	152.21	141.18	122.89	100.19	97.56	92.30
323753	4.38	4.28	3.71	3.58	3.02	2.78	2.10	1.72	1.73	0.69	0.36	-0.34	0.93	2.58	3.03	2.85	3.45	4.23	4.15	2.54	2.35	1.48	2.02	2.07
	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-0.33	0.00	0.00	-1.24	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
CORNELL____	89.57	88.19	77.00	81.01	68.51	71.28	60.34	54.06	75.61	60.90	90.34	97.97	108.09	107.71	101.54	98.23	97.23	128.01	150.08	140.24	121.47	99.43	96.05	90.65
23752	1.40	1.29	1.05	0.91	0.68	0.62	0.55	0.34	0.15	0.43	0.34	0.32	0.54	0.79	0.89	0.86	1.25	1.67	2.02	1.59	0.93	0.24	0.51	0.42
	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	-1.14	-12.34	0.00	-16.95	-0.61	0.00	-0.25	-0.37	-0.01	-1.25	0.00	0.00	0.00	0.00	-0.47	0.00	0.00

CORONAAV_69_KV_TB1	94.71	93.03	81.36	85.46	72.53	75.83	73.03	61.64	67.57	69.54	169.73	149.97	117.11	115.25	135.30	105.66	102.52	136.27	159.50	149.55	130.94	106.57	116.26	101.09
355595	6.55	6.14	5.41	5.36	4.70	5.18	4.73	4.30	4.45	4.82	6.72	8.86	9.07	8.58	8.50	8.30	7.79	9.94	11.44	10.91	9.98	7.85	7.68	7.19
	0.00	0.00	0.00	0.00	0.00	0.00	-8.79	-4.76	0.00	-4.25	-89.97	-44.08	-0.50	0.00	-26.52	0.00	0.00	0.00	0.00	0.00	-0.42	0.00	-13.04	-3.67
CORTLAND_115KV_TB3	88.67	87.37	76.31	80.34	67.97	70.73	59.83	53.48	66.13	60.46	79.86	97.06	107.55	106.86	100.63	97.60	95.59	126.91	148.75	139.05	120.58	98.46	95.42	90.07
80093	0.51	0.47	0.35	0.24	0.15	0.07	0.09	-0.04	-0.30	-0.01	-0.07	-0.14	0.01	0.11	0.25	0.25	0.53	0.58	0.69	0.40	0.04	-0.39	-0.12	-0.16
	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	-0.94	-3.30	0.00	-6.89	-0.16	0.00	-0.07	-0.10	0.00	-0.33	0.00	0.00	0.00	0.00	-0.12	0.00	0.00
COXSACKIE___GT	96.56	95.11	83.01	87.54	74.09	77.08	66.28	62.94	68.59	65.78	100.44	105.96	117.94	117.21	109.97	106.70	103.90	138.57	162.40	151.67	131.61	107.55	104.02	98.41
23611	8.39	8.21	7.06	7.44	6.26	6.42	5.40	4.81	5.47	5.31	6.81	8.93	10.40	10.54	9.69	9.34	9.18	12.23	14.34	13.02	11.07	8.83	8.48	8.18
	0.00	0.00	0.00	0.00	0.00	0.00	-1.38	-5.54	0.00	0.00	-20.58	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
CPV_VALLEY___CC1	91.46	89.97	78.62	82.67	70.09	73.22	62.91	58.95	65.39	63.03	91.84	101.49	112.09	111.03	104.39	101.55	98.68	131.55	154.07	144.39	125.77	102.74	99.34	93.82
323721	3.29	3.07	2.67	2.57	2.26	2.56	2.38	2.24	2.27	2.56	3.45	4.46	4.54	4.36	4.11	4.19	3.95	5.21	6.01	5.74	5.23	4.02	3.80	3.59
	0.00	0.00	0.00	0.00	0.00	0.00	-1.03	-4.13	0.00	0.00	-15.35	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
CPV_VALLEY___CC2	91.46	89.97	78.62	82.67	70.09	73.22	62.91	58.95	65.39	63.03	91.84	101.49	112.09	111.03	104.39	101.55	98.68	131.55	154.07	144.39	125.77	102.74	99.34	93.82
323722	3.29	3.07	2.67	2.57	2.26	2.56	2.38	2.24	2.27	2.56	3.45	4.46	4.54	4.36	4.11	4.19	3.95	5.21	6.01	5.74	5.23	4.02	3.80	3.59
	0.00	0.00	0.00	0.00	0.00	0.00	-1.03	-4.13	0.00	0.00	-15.35	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
CRESCENT___HYD	93.32	91.90	80.32	84.59	71.64	74.68	64.45	61.58	66.48	63.90	99.19	102.62	113.61	112.78	105.99	102.69	99.90	133.11	156.08	146.30	127.45	104.30	100.92	95.42
24018	5.16	5.01	4.37	4.48	3.81	4.02	3.48	3.11	3.36	3.43	4.28	5.59	6.06	6.10	5.71	5.33	5.17	6.77	8.02	7.66	6.91	5.58	5.38	5.19
	0.00	0.00	0.00	0.00	0.00	0.00	-1.47	-5.89	0.00	0.00	-21.86	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
CRICKET___VALLEY_CC1	93.00	91.56	79.94	84.08	71.31	74.48	64.19	60.78	66.54	64.17	96.47	103.28	113.95	113.10	106.19	103.22	100.20	133.55	156.47	146.65	127.79	104.39	101.03	95.42
323756	4.84	4.66	3.99	3.97	3.49	3.82	3.45	3.20	3.42	3.70	4.86	6.25	6.41	6.43	5.92	5.86	5.47	7.21	8.41	8.00	7.26	5.67	5.48	5.19
	0.00	0.00	0.00	0.00	0.00	0.00	-1.24	-5.00	0.00	0.00	-18.57	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
CRICKET___VALLEY_CC2	93.00	91.56	79.94	84.08	71.31	74.48	64.19	60.78	66.54	64.17	96.47	103.28	113.95	113.10	106.19	103.22	100.20	133.55	156.47	146.65	127.79	104.39	101.03	95.42
323757	4.84	4.66	3.99	3.97	3.49	3.82	3.45	3.20	3.42	3.70	4.86	6.25	6.41	6.43	5.92	5.86	5.47	7.21	8.41	8.00	7.26	5.67	5.48	5.19
	0.00	0.00	0.00	0.00	0.00	0.00	-1.24	-5.00	0.00	0.00	-18.57	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
CRICKET___VALLEY_CC3	93.00	91.56	79.94	84.08	71.31	74.48	64.19	60.78	66.54	64.17	96.47	103.28	113.95	113.10	106.19	103.22	100.20	133.55	156.47	146.65	127.79	104.39	101.03	95.42
323758	4.84	4.66	3.99	3.97	3.49	3.82	3.45	3.20	3.42	3.70	4.86	6.25	6.41	6.43	5.92	5.86	5.47	7.21	8.41	8.00	7.26	5.67	5.48	5.19
	0.00	0.00	0.00	0.00	0.00	0.00	-1.24	-5.00	0.00	0.00	-18.57	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
CRUCIBLE_METL_DRP	87.28	85.98	75.09	79.03	66.86	69.63	58.82	52.29	61.89	59.47	73.93	95.28	105.78	105.10	98.98	96.07	93.75	124.97	146.49	136.92	118.74	96.88	93.99	88.73
24180	-0.88	-0.92	-0.87	-1.08	-0.97	-1.03	-0.83	-0.88	-1.23	-1.00	-1.30	-1.75	-1.77	-1.58	-1.30	-1.29	-0.98	-1.37	-1.57	-1.72	-1.80	-1.83	-1.55	-1.51
	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	-0.59	0.00	0.00	-2.19	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
DAHOWA___HYDRO	95.73	94.23	82.31	86.73	73.45	76.69	66.27	63.25	68.32	65.61	101.49	105.16	116.49	115.74	108.82	105.74	103.06	137.45	161.24	151.04	131.25	107.25	103.83	98.02
323763	7.56	7.34	6.36	6.63	5.63	6.03	5.28	4.68	5.20	5.13	6.21	8.13	8.94	9.06	8.54	8.39	8.33	11.11	13.18	12.40	10.71	8.53	8.29	7.79
	0.00	0.00	0.00	0.00	0.00	0.00	-1.49	-5.99	0.00	0.00	-22.23	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
DANC___LFGE	90.63	89.25	77.98	81.97	69.38	71.98	60.55	53.68	63.74	60.52	74.33	96.25	107.60	107.76	101.76	98.78	96.60	128.46	150.12	139.59	121.29	98.94	96.31	91.00
323619	2.47	2.35	2.03	1.87	1.56	1.32	0.95	0.71	0.62	0.05	-0.18	-0.78	0.05	1.09	1.48	1.43	1.87	2.12	2.06	0.95	0.75	0.22	0.77	0.77
	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	-0.39	0.00	0.00	-1.47	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
DANSKAMMER___1	93.93	92.40	80.70	84.87	71.96	75.19	64.78	61.12	67.21	64.83	96.39	104.43	115.35	114.28	107.47	104.55	101.60	135.47	158.71	148.70	129.47	105.66	102.08	96.38
23586	5.76	5.51	4.74	4.76	4.14	4.54	4.10	3.78	4.09	4.36	5.67	7.40	7.81	7.60	7.19	7.20	6.87	9.14	10.65	10.05	8.93	6.94	6.54	6.15
	0.00	0.00	0.00	0.00	0.00	0.00	-1.18	-4.76	0.00	0.00	-17.67	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
DANSKAMMER___2	93.93	92.40	80.70	84.87	71.96	75.19	64.78	61.12	67.21	64.83	96.39	104.43	115.35	114.28	107.47	104.55	101.60	135.47	158.71	148.70	129.47	105.66	102.08	96.38
23589	5.76	5.51	4.74	4.76	4.14	4.54	4.10	3.78	4.09	4.36	5.67	7.40	7.81	7.60	7.19	7.20	6.87	9.14	10.65	10.05	8.93	6.94	6.54	6.15
	0.00	0.00	0.00	0.00	0.00	0.00	-1.18	-4.76	0.00	0.00	-17.67	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
DANSKAMMER___3	93.93	92.40	80.70	84.87	71.96	75.19	64.78	61.12	67.21	64.83	96.39	104.43	115.35	114.28	107.47	104.55	101.60	135.47	158.71	148.70	129.47	105.66	102.08	96.38
23590	5.76	5.51	4.74	4.76	4.14	4.54	4.10	3.78	4.09	4.36	5.67	7.40	7.81	7.60	7.19	7.20	6.87	9.14	10.65	10.05	8.93	6.94	6.54	6.15
	0.00	0.00	0.00	0.00	0.00	0.00	-1.18	-4.76	0.00	0.00	-17.67	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

DANSKAMMER___4	93.93	92.40	80.70	84.87	71.96	75.19	64.78	61.12	67.21	64.83	96.39	104.43	115.35	114.28	107.47	104.55	101.60	135.47	158.71	148.70	129.47	105.66	102.08	96.38
23591	5.76	5.51	4.74	4.76	4.14	4.54	4.10	3.78	4.09	4.36	5.67	7.40	7.81	7.60	7.19	7.20	6.87	9.14	10.65	10.05	8.93	6.94	6.54	6.15
	0.00	0.00	0.00	0.00	0.00	0.00	-1.18	-4.76	0.00	0.00	-17.67	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
DANSKAMMER___DIESEL	93.93	92.40	80.70	84.87	71.96	75.19	64.78	61.12	67.21	64.83	96.39	104.44	115.35	114.25	107.47	104.56	101.60	135.48	158.71	148.68	129.47	105.67	102.08	96.39
23592	5.76	5.50	4.74	4.76	4.14	4.53	4.10	3.77	4.09	4.36	5.67	7.41	7.81	7.57	7.19	7.21	6.87	9.14	10.65	10.04	8.93	6.95	6.54	6.16
	0.00	0.00	0.00	0.00	0.00	0.00	-1.18	-4.76	0.00	0.00	-17.67	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
DARBY___SOLAR	95.08	93.61	81.77	86.15	72.97	76.17	65.80	62.83	67.81	65.12	100.89	104.40	115.67	114.94	108.04	104.97	102.27	136.38	159.94	149.87	130.34	106.51	103.10	97.35
323810	6.92	6.72	5.82	6.04	5.15	5.52	4.81	4.27	4.69	4.65	5.66	7.37	8.13	8.26	7.77	7.61	7.54	10.04	11.88	11.23	9.80	7.79	7.56	7.12
	0.00	0.00	0.00	0.00	0.00	0.00	-1.49	-5.97	0.00	0.00	-22.18	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
DASHVILLE___HYD	93.34	91.79	80.16	84.34	71.51	74.70	64.39	60.87	66.80	64.45	96.32	103.79	114.62	113.53	106.76	103.93	101.01	134.70	157.79	147.83	128.73	105.07	101.50	95.79
23610	5.17	4.89	4.21	4.24	3.68	4.04	3.67	3.39	3.68	3.97	5.10	6.76	7.07	6.85	6.49	6.57	6.28	8.36	9.72	9.19	8.19	6.36	5.96	5.56
	0.00	0.00	0.00	0.00	0.00	0.00	-1.22	-4.89	0.00	0.00	-18.17	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
DEERFILD_69_KV_DEERFILD LD	97.72	95.81	83.70	87.92	74.58	78.04	75.28	63.95	69.52	71.07	172.05	152.55	120.04	117.79	138.38	108.94	105.63	140.22	163.84	160.58	133.32	107.71	117.84	101.88
355887	9.56	8.92	7.74	7.81	6.76	7.39	6.99	6.60	6.40	6.34	9.04	11.44	12.00	11.12	11.57	11.58	10.90	13.88	15.78	14.45	12.35	9.00	9.26	7.97
	0.00	0.00	0.00	0.00	0.00	0.00	-8.79	-4.76	0.00	-4.25	-89.97	-44.08	-0.50	0.00	-26.52	0.00	0.00	0.00	0.00	-7.49	-0.43	0.00	-13.04	-3.67
DELAWARE___LFGE	91.44	90.02	78.60	82.69	70.06	73.00	62.02	56.45	64.98	62.52	83.39	100.44	111.29	110.32	103.70	100.70	98.11	130.80	153.20	143.47	124.67	101.78	98.59	93.06
323621	3.27	3.12	2.65	2.59	2.24	2.34	2.00	1.78	1.86	2.05	2.59	3.40	3.75	3.65	3.42	3.34	3.39	4.46	5.14	4.83	4.13	3.07	3.05	2.83
	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	-2.09	0.00	0.00	-7.76	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
DERFIELD_115KV_TB7	89.13	87.83	76.74	80.90	68.50	71.37	60.17	53.17	63.68	61.08	73.87	98.09	108.67	107.85	101.37	98.35	95.63	127.48	149.38	139.89	121.71	99.69	96.43	91.14
355931	0.97	0.94	0.79	0.80	0.67	0.71	0.66	0.58	0.56	0.61	0.83	1.06	1.13	1.18	1.10	0.99	0.90	1.14	1.32	1.25	1.18	0.97	0.89	0.90
	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
DOGLEVILLE___HYD	92.58	91.10	79.60	83.77	70.94	73.95	62.47	55.24	65.50	62.84	76.19	101.01	112.18	111.49	104.51	101.61	98.69	131.72	154.44	144.53	126.00	102.96	99.45	94.00
23807	4.41	4.20	3.65	3.67	3.12	3.30	2.97	2.66	2.38	2.36	3.15	3.98	4.63	4.81	4.23	4.25	3.96	5.38	6.38	5.89	5.46	4.24	3.91	3.77
	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
DUNKIRK__115KV_TB_200	84.08	83.09	72.75	76.20	63.79	65.99	55.50	48.99	54.50	55.39	66.85	88.63	99.09	97.76	92.37	90.07	88.89	118.42	138.98	129.50	111.59	90.79	89.36	84.75
55889	-4.09	-3.80	-3.20	-3.90	-4.04	-4.67	-4.23	-4.50	-5.77	-5.08	-6.64	-8.26	-8.45	-8.86	-7.82	-7.28	-5.55	-7.92	-9.08	-9.14	-8.95	-7.82	-6.18	-5.48
	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	-0.91	2.85	0.00	-0.45	0.14	0.00	0.06	0.08	0.00	0.29	0.00	0.00	0.00	0.00	0.11	0.00	0.00
DUNKIRK___1	84.08	83.09	72.75	76.20	63.79	65.99	55.50	48.99	54.50	55.39	66.85	88.63	99.09	97.76	92.37	90.07	88.89	118.42	138.98	129.50	111.59	90.79	89.36	84.75
23563	-4.09	-3.80	-3.20	-3.90	-4.04	-4.67	-4.23	-4.50	-5.77	-5.08	-6.64	-8.26	-8.45	-8.86	-7.82	-7.28	-5.55	-7.92	-9.08	-9.14	-8.95	-7.82	-6.18	-5.48
	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	-0.91	2.85	0.00	-0.45	0.14	0.00	0.06	0.08	0.00	0.29	0.00	0.00	0.00	0.00	0.11	0.00	0.00
DUNKIRK___2	84.08	83.09	72.75	76.20	63.79	65.99	55.50	48.99	54.50	55.39	66.85	88.63	99.09	97.76	92.37	90.07	88.89	118.42	138.98	129.50	111.59	90.79	89.36	84.75
23564	-4.09	-3.80	-3.20	-3.90	-4.04	-4.67	-4.23	-4.50	-5.77	-5.08	-6.64	-8.26	-8.45	-8.86	-7.82	-7.28	-5.55	-7.92	-9.08	-9.14	-8.95	-7.82	-6.18	-5.48
	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	-0.91	2.85	0.00	-0.45	0.14	0.00	0.06	0.08	0.00	0.29	0.00	0.00	0.00	0.00	0.11	0.00	0.00
DUNKIRK___3	84.04	82.98	72.60	76.19	63.89	66.07	55.56	48.89	54.45	55.34	66.86	88.58	98.99	97.78	92.38	89.92	88.54	117.96	138.49	129.05	111.18	90.46	89.10	84.46
23565	-4.13	-3.92	-3.35	-3.91	-3.93	-4.59	-4.17	-4.61	-5.86	-5.13	-6.66	-8.31	-8.55	-8.84	-7.81	-7.43	-5.90	-8.38	-9.57	-9.60	-9.35	-8.15	-6.44	-5.77
	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	-0.91	2.81	0.00	-0.48	0.14	0.00	0.06	0.08	0.00	0.29	0.00	0.00	0.00	0.00	0.11	0.00	0.00
DUNKIRK___4	84.04	82.98	72.60	76.19	63.89	66.07	55.56	48.89	54.45	55.34	66.86	88.58	98.99	97.78	92.38	89.92	88.54	117.96	138.49	129.05	111.18	90.46	89.10	84.46
23566	-4.13	-3.92	-3.35	-3.91	-3.93	-4.59	-4.17	-4.61	-5.86	-5.13	-6.66	-8.31	-8.55	-8.84	-7.81	-7.43	-5.90	-8.38	-9.57	-9.60	-9.35	-8.15	-6.44	-5.77
	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	-0.91	2.81	0.00	-0.48	0.14	0.00	0.06	0.08	0.00	0.29	0.00	0.00	0.00	0.00	0.11	0.00	0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I	93.45	91.87	80.25	84.34	71.53	74.78	64.46	60.85	66.80	64.53	96.12	104.06	114.74	113.58	106.88	103.96	100.96	134.47	157.44	147.53	128.66	105.06	101.51	95.89
345000	5.28	4.97	4.30	4.24	3.71	4.13	3.78	3.51	3.68	4.06	5.39	7.03	7.20	6.91	6.60	6.61	6.23	8.13	9.38	8.88	8.12	6.34	5.96	5.66
	0.00	0.00	0.00	0.00	0.00	0.00	-1.18	-4.76	0.00	0.00	-17.68	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
E.WALDEN_115_KV_TR_1_REV_LBMP_G	93.01	91.48	79.91	84.03	71.25	74.45	64.10	60.41	66.52	64.17	95.03	103.35	114.16	113.04	106.35	103.49	100.56	134.09	157.06	147.12	128.16	104.59	101.08	95.43
345009	4.85	4.59	3.96	3.93	3.43	3.80	3.45	3.22	3.40	3.70	4.85	6.32	6.61	6.37	6.07	6.13	5.84	7.76	9.00	8.48	7.62	5.87	5.54	5.20
	0.00	0.00	0.00	0.00	0.00	0.00	-1.15	-4.61	0.00	0.00	-17.13	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

E179THST_138_KV_TB4_REV_LBMP_J	93.58	92.07	80.43	84.49	71.72	74.86	64.52	60.99	66.97	64.74	96.36	104.29	114.96	113.85	107.13	104.32	101.26	134.83	157.76	147.86	128.90	105.29	101.84	96.23
345001	5.42	5.17	4.48	4.38	3.90	4.21	3.83	3.65	3.85	4.27	5.64	7.26	7.41	7.17	6.85	6.96	6.53	8.49	9.70	9.22	8.36	6.57	6.30	6.00
	0.00	0.00	0.00	0.00	0.00	0.00	-1.18	-4.76	0.00	0.00	-17.68	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
E179THST_13_KV_LOAD	93.98	92.46	80.73	84.80	71.99	75.14	64.77	61.22	67.24	65.01	96.71	104.76	115.52	114.40	107.66	104.83	101.76	135.48	158.59	148.60	129.51	105.78	102.27	96.66
356214	5.81	5.56	4.77	4.69	4.17	4.48	4.08	3.88	4.12	4.54	5.98	7.73	7.98	7.73	7.38	7.47	7.03	9.15	10.53	9.96	8.97	7.07	6.73	6.43
	0.00	0.00	0.00	0.00	0.00	0.00	-1.18	-4.76	0.00	0.00	-17.68	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
EAST HAMPTON___GT	98.29	96.29	84.04	88.33	74.90	78.35	75.84	64.68	70.41	71.97	173.13	153.94	121.64	119.40	139.88	110.42	107.05	141.91	165.47	160.34	132.42	106.48	117.03	100.66
23717	10.12	9.39	8.09	8.23	7.08	7.69	7.56	7.34	7.29	7.24	10.11	12.83	13.60	12.72	13.08	13.06	12.32	15.57	17.41	14.21	11.46	7.77	8.45	6.76
	0.00	0.00	0.00	0.00	0.00	0.00	-8.79	-4.76	0.00	-4.25	-89.97	-44.08	-0.50	0.00	-26.52	0.00	0.00	0.00	0.00	-7.49	-0.43	0.00	-13.04	-3.67
EAST RIVER___6	93.27	91.71	80.10	84.16	71.44	74.69	64.40	60.85	66.79	64.59	96.22	104.22	114.77	113.67	106.93	104.07	100.98	134.42	157.20	147.41	128.66	105.02	101.48	95.88
23660	5.11	4.81	4.15	4.06	3.62	4.03	3.71	3.51	3.67	4.12	5.50	7.19	7.23	7.00	6.65	6.72	6.25	8.08	9.14	8.77	8.12	6.30	5.94	5.65
	0.00	0.00	0.00	0.00	0.00	0.00	-1.18	-4.76	0.00	0.00	-17.68	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
EAST RIVER___7	93.27	91.71	80.10	84.16	71.44	74.69	64.40	60.85	66.79	64.59	96.22	104.22	114.77	113.67	106.93	104.07	100.98	134.42	157.20	147.41	128.66	105.02	101.48	95.88
23524	5.11	4.81	4.15	4.06	3.62	4.03	3.71	3.51	3.67	4.12	5.50	7.19	7.23	7.00	6.65	6.72	6.25	8.08	9.14	8.77	8.12	6.30	5.94	5.65
	0.00	0.00	0.00	0.00	0.00	0.00	-1.18	-4.76	0.00	0.00	-17.68	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
EASTVIEW_138_KV_38W32_REV_LBMP_I	93.27	91.72	80.14	84.20	71.44	74.67	64.35	60.74	66.70	64.41	95.90	103.85	114.53	113.40	106.65	103.76	100.72	134.21	157.15	147.25	128.40	104.85	101.31	95.71
345002	5.10	4.82	4.19	4.10	3.62	4.01	3.67	3.42	3.58	3.94	5.23	6.82	6.98	6.72	6.37	6.40	5.99	7.87	9.09	8.61	7.87	6.13	5.77	5.48
	0.00	0.00	0.00	0.00	0.00	0.00	-1.18	-4.75	0.00	0.00	-17.63	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
EAST_HAMPTON___DIESEL	98.23	96.25	83.98	88.29	74.85	78.29	75.83	64.69	70.43	71.98	173.14	153.97	121.64	119.45	139.94	110.46	107.06	141.90	165.42	160.25	132.28	106.29	116.79	100.38
23722	10.07	9.35	8.04	8.18	7.03	7.63	7.54	7.35	7.31	7.26	10.13	12.86	13.60	12.77	13.13	13.10	12.33	15.56	17.36	14.12	11.31	7.57	8.21	6.48
	0.00	0.00	0.00	0.00	0.00	0.00	-8.79	-4.76	0.00	-4.25	-89.97	-44.08	-0.50	0.00	-26.52	0.00	0.00	0.00	0.00	-7.49	-0.43	0.00	-13.04	-3.67
EAST_POINT___SOLAR	95.16	93.62	81.68	86.02	72.95	76.09	65.79	63.16	67.62	64.48	101.76	102.50	114.99	113.98	107.48	105.13	102.90	137.79	161.33	150.73	130.39	106.36	102.79	96.80
323840	6.99	6.72	5.73	5.92	5.13	5.44	4.66	4.01	4.50	4.01	4.35	5.47	7.45	7.31	7.20	7.77	8.17	11.45	13.27	12.08	9.85	7.65	7.25	6.57
	0.00	0.00	0.00	0.00	0.00	0.00	-1.63	-6.56	0.00	0.00	-24.36	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
EAST_PULASKI___ESR	89.27	87.89	76.79	80.77	68.35	71.00	59.84	53.09	63.03	60.26	74.44	96.30	107.30	106.92	100.87	97.97	95.69	127.33	149.04	138.93	120.52	98.31	95.59	90.24
323781	1.11	0.99	0.84	0.66	0.52	0.34	0.22	0.05	-0.09	-0.21	-0.31	-0.73	-0.25	0.25	0.60	0.62	0.96	0.99	0.98	0.28	-0.02	-0.41	0.05	0.01
	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	-0.46	0.00	0.00	-1.70	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
EAST_RIVER___1	93.45	91.90	80.28	84.33	71.58	74.83	64.51	60.93	66.90	64.67	96.30	104.33	114.90	113.78	107.03	104.18	101.08	134.61	157.54	147.63	128.82	105.16	101.67	96.05
323558	5.29	5.01	4.33	4.23	3.76	4.17	3.82	3.59	3.78	4.19	5.58	7.30	7.36	7.10	6.75	6.82	6.35	8.27	9.48	8.99	8.28	6.44	6.12	5.82
	0.00	0.00	0.00	0.00	0.00	0.00	-1.18	-4.76	0.00	0.00	-17.68	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
EAST_RIVER___2	93.27	91.71	80.10	84.16	71.44	74.69	64.40	60.85	66.79	64.59	96.22	104.22	114.77	113.67	106.93	104.07	100.98	134.42	157.20	147.41	128.66	105.02	101.48	95.88
323559	5.11	4.81	4.15	4.06	3.62	4.03	3.71	3.51	3.67	4.12	5.50	7.19	7.23	7.00	6.65	6.72	6.25	8.08	9.14	8.77	8.12	6.30	5.94	5.65
	0.00	0.00	0.00	0.00	0.00	0.00	-1.18	-4.76	0.00	0.00	-17.68	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
EAST___DELAWARE_HYD	92.31	90.67	79.22	83.27	70.62	73.80	63.52	59.70	66.04	63.67	93.35	102.58	113.25	112.13	105.57	102.83	100.04	133.49	156.35	146.44	127.41	103.88	100.33	94.57
23607	4.15	3.77	3.26	3.17	2.80	3.15	2.93	2.76	2.92	3.19	4.16	5.55	5.70	5.46	5.30	5.47	5.31	7.15	8.29	7.79	6.87	5.17	4.79	4.34
	0.00	0.00	0.00	0.00	0.00	0.00	-1.08	-4.35	0.00	0.00	-16.14	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
EIGHT_POINT___WT_PWR	85.51	84.50	73.82	77.27	64.10	65.53	55.65	49.47	51.72	56.14	63.88	88.26	99.34	98.28	92.02	90.83	88.59	119.85	141.77	132.63	114.85	93.59	92.17	87.43
323820	-2.65	-2.40	-2.13	-2.84	-3.73	-5.12	-4.12	-4.18	-5.07	-4.33	-6.60	-8.46	-8.20	-8.27	-8.07	-6.52	-5.49	-6.49	-6.29	-6.01	-5.69	-4.89	-3.37	-2.80
	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	-1.07	6.33	0.00	2.57	0.31	0.00	0.13	0.19	0.00	0.64	0.00	0.00	0.00	0.00	0.24	0.00	0.00
ELBRIDGE_115KV_TB2	86.49	85.18	74.38	78.27	66.21	68.98	58.29	51.82	61.30	58.94	73.33	94.33	104.69	104.03	97.95	95.00	92.70	123.66	145.00	135.56	117.56	95.92	93.08	87.89
80188	-1.68	-1.72	-1.57	-1.84	-1.62	-1.68	-1.36	-1.38	-1.82	-1.53	-2.00	-2.70	-2.86	-2.64	-2.33	-2.36	-2.03	-2.68	-3.06	-3.09	-2.98	-2.80	-2.46	-2.34
	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	-0.61	0.00	0.00	-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
ELEC_TRO_TEK	94.34	92.74	81.05	85.14	72.25	75.55	72.78	61.44	67.33	69.29	169.35	149.46	116.56	114.66	134.73	105.16	101.99	135.78	158.95	149.03	130.50	106.10	115.76	100.68
24086	6.18	5.85	5.10	5.04	4.43	4.89	4.49	4.10	4.21	4.56	6.34	8.34	8.52	7.98	7.93	7.81	7.26	9.44	10.89	10.39	9.54	7.38	7.19	6.78
	0.00	0.00	0.00	0.00	0.00	0.00	-8.79	-4.76	0.00	-4.25	-89.97	-44.08	-0.50	0.00	-26.52	0.00	0.00	0.00	0.00	0.00	-0.42	0.00	-13.04	-3.67

ELLENBURG_WT_PWR	88.07	87.16	76.38	80.83	68.39	71.10	59.50	52.39	63.27	60.34	72.77	96.81	107.31	106.29	99.79	97.01	94.56	126.47	148.09	138.72	120.35	98.60	95.15	89.85
323604	-0.09	0.27	0.43	0.73	0.57	0.44	0.00	-0.19	0.15	-0.13	-0.27	-0.22	-0.23	-0.39	-0.49	-0.35	-0.17	0.13	0.03	0.08	-0.19	-0.11	-0.39	-0.38
	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
ELM_ST_23_KV_LD_REV_LBMP_A	83.67	82.48	72.04	75.91	63.82	65.99	55.40	48.26	54.04	54.80	66.23	87.50	97.82	96.87	91.65	88.93	87.46	116.44	136.72	127.38	109.61	89.17	87.86	83.28
345012	-4.50	-4.42	-3.92	-4.19	-4.00	-4.67	-4.31	-5.19	-6.47	-5.67	-7.36	-9.40	-9.73	-9.75	-8.55	-8.43	-7.01	-9.90	-11.34	-11.26	-10.93	-9.45	-7.69	-6.96
	0.00	0.00	0.00	0.00	0.00	0.00	-0.22	-0.87	2.61	0.00	-0.54	0.13	0.00	0.05	0.08	0.00	0.26	0.00	0.00	0.00	0.00	0.10	0.00	0.00
EMPIRE_CC_1	92.43	91.00	79.55	83.77	70.95	73.91	63.65	60.66	65.70	63.16	97.33	101.57	112.37	111.50	104.78	101.46	98.58	131.19	153.74	144.18	125.79	103.06	99.75	94.41
323656	4.26	4.11	3.60	3.67	3.13	3.25	2.75	2.47	2.58	2.69	3.47	4.54	4.82	4.82	4.50	4.11	3.85	4.85	5.67	5.53	5.25	4.34	4.20	4.18
	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-5.60	0.00	0.00	-20.82	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
EMPIRE_CC_2	92.43	91.00	79.55	83.77	70.95	73.91	63.65	60.66	65.70	63.16	97.33	101.57	112.37	111.50	104.78	101.46	98.58	131.19	153.74	144.18	125.79	103.06	99.75	94.41
323658	4.26	4.11	3.60	3.67	3.13	3.25	2.75	2.47	2.58	2.69	3.47	4.54	4.82	4.82	4.50	4.11	3.85	4.85	5.67	5.53	5.25	4.34	4.20	4.18
	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-5.60	0.00	0.00	-20.82	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
ENORWICH_115KV_TB1	96.54	95.08	83.07	87.20	73.54	76.15	64.02	57.44	70.71	63.99	86.71	102.10	113.19	112.48	106.08	103.03	101.49	135.38	158.88	148.00	128.23	103.82	100.87	95.12
80156	8.37	8.19	7.12	7.09	5.71	5.50	4.13	3.32	3.60	3.52	3.86	4.87	5.64	5.73	5.68	5.67	6.36	9.04	10.82	9.36	7.70	4.95	5.33	4.89
	0.00	0.00	0.00	0.00	0.00	0.00	-0.38	-1.53	-3.99	0.00	-9.80	-0.20	0.00	-0.08	-0.12	0.00	-0.40	0.00	0.00	0.00	0.00	-0.15	0.00	0.00
ERIE_ST__34_KV_TB1-2	85.92	84.66	73.95	77.90	65.57	67.79	56.94	49.67	55.61	56.41	68.29	90.40	101.03	100.03	94.58	91.69	90.03	119.92	140.69	131.04	112.77	91.74	90.47	85.68
80199	-2.25	-2.23	-2.00	-2.20	-2.26	-2.86	-2.79	-3.81	-4.79	-4.06	-5.27	-6.49	-6.52	-6.59	-5.62	-5.67	-4.42	-6.42	-7.37	-7.61	-7.77	-6.87	-5.07	-4.55
	0.00	0.00	0.00	0.00	0.00	0.00	-0.22	-0.90	2.72	0.00	-0.52	0.14	0.00	0.05	0.08	0.00	0.28	0.00	0.00	0.00	0.00	0.10	0.00	0.00
ERIE_WT_PWR	84.43	83.22	72.72	76.59	64.38	66.56	55.93	48.76	54.49	55.37	66.87	88.45	98.79	97.87	92.56	89.91	88.33	117.62	138.15	128.69	110.81	90.11	88.81	84.22
323693	-3.73	-3.67	-3.23	-3.51	-3.44	-4.10	-3.79	-4.71	-5.93	-5.10	-6.68	-8.45	-8.76	-8.75	-7.64	-7.45	-6.12	-8.72	-9.91	-9.96	-9.73	-8.51	-6.73	-6.01
	0.00	0.00	0.00	0.00	0.00	0.00	-0.22	-0.89	2.70	0.00	-0.51	0.13	0.00	0.05	0.08	0.00	0.27	0.00	0.00	0.00	0.00	0.10	0.00	0.00
ESPRGFLD_115KV_TB1	92.06	90.63	79.08	83.24	70.54	73.52	61.86	54.59	65.46	62.79	75.59	100.30	111.57	110.74	104.19	101.38	99.06	132.48	155.13	144.86	125.50	102.33	99.06	93.34
80157	3.89	3.73	3.13	3.14	2.72	2.86	2.36	2.01	2.34	2.32	2.54	3.28	4.03	4.06	3.91	4.02	4.33	6.14	7.07	6.22	4.96	3.61	3.52	3.11
	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
ETNA_115_KV_TB1_REV_LBMP_C	89.42	88.08	76.91	80.91	68.43	71.17	60.26	53.99	73.06	60.81	87.70	97.71	107.96	107.50	101.32	98.08	96.83	127.80	149.88	140.02	121.31	99.20	95.94	90.53
345029	1.26	1.19	0.96	0.81	0.61	0.52	0.47	0.27	0.07	0.34	0.26	0.20	0.41	0.63	0.75	0.72	1.10	1.46	1.82	1.37	0.77	0.11	0.40	0.29
	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	-1.14	-9.87	0.00	-14.40	-0.49	0.00	-0.20	-0.29	-0.01	-1.00	0.00	0.00	0.00	0.00	-0.37	0.00	0.00
ETNA_____115KV_TB2	89.42	88.08	76.91	80.91	68.43	71.17	60.26	53.99	73.06	60.81	87.70	97.71	107.96	107.50	101.32	98.08	96.83	127.80	149.88	140.02	121.31	99.20	95.94	90.53
80207	1.26	1.19	0.96	0.81	0.61	0.52	0.47	0.27	0.07	0.34	0.26	0.20	0.41	0.63	0.75	0.72	1.10	1.46	1.82	1.37	0.77	0.11	0.40	0.29
	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	-1.14	-9.87	0.00	-14.40	-0.49	0.00	-0.20	-0.29	-0.01	-1.00	0.00	0.00	0.00	0.00	-0.37	0.00	0.00
EUCLID___115KV_TB2	85.83	84.56	73.86	77.77	65.81	68.51	57.83	51.33	60.83	58.48	72.49	93.77	104.13	103.30	97.27	94.42	92.13	122.76	143.91	134.51	116.67	95.28	92.42	87.28
356179	-2.33	-2.34	-2.10	-2.33	-2.01	-2.14	-1.80	-1.77	-2.29	-2.00	-2.45	-3.26	-3.41	-3.37	-3.01	-2.93	-2.60	-3.58	-4.15	-4.14	-3.86	-3.44	-3.12	-2.95
	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-0.51	0.00	0.00	-1.90	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
E_CANADA_CAP_HY	93.02	91.57	79.89	84.20	71.36	74.43	64.36	62.05	66.26	63.36	101.46	101.01	112.66	111.89	105.29	102.64	100.27	134.09	156.98	146.66	127.01	103.73	100.33	94.55
24051	4.85	4.67	3.94	4.10	3.54	3.77	3.16	2.65	3.14	2.89	3.11	3.98	5.11	5.22	5.01	5.28	5.54	7.75	8.92	8.02	6.47	5.02	4.78	4.32
	0.00	0.00	0.00	0.00	0.00	0.00	-1.70	-6.81	0.00	0.00	-25.30	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
E_CANADA_MHWK_HY	92.58	91.10	79.60	83.77	70.94	73.95	62.47	55.24	65.50	62.84	76.19	101.01	112.18	111.49	104.51	101.61	98.69	131.72	154.44	144.53	126.00	102.96	99.45	94.00
24050	4.41	4.20	3.65	3.67	3.12	3.30	2.97	2.66	2.38	2.36	3.15	3.98	4.63	4.81	4.23	4.25	3.96	5.38	6.38	5.89	5.46	4.24	3.91	3.77
	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
E_FISHKILL___LBMP	92.90	91.39	79.84	83.95	71.19	74.36	64.09	60.57	66.42	64.08	95.87	103.24	113.92	112.90	106.14	103.18	100.19	133.52	156.38	146.55	127.74	104.34	100.88	95.31
23776	4.74	4.49	3.89	3.85	3.36	3.71	3.38	3.13	3.30	3.61	4.78	6.21	6.38	6.22	5.86	5.83	5.47	7.18	8.32	7.90	7.20	5.62	5.33	5.08
	0.00	0.00	0.00	0.00	0.00	0.00	-1.21	-4.86	0.00	0.00	-18.04	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
FALCON___SEABRD_CC1	89.43	88.55	77.59	82.09	69.39	72.00	60.12	52.73	63.44	60.54	73.13	97.30	108.09	107.09	100.62	97.89	95.45	127.80	149.72	140.34	121.76	99.44	95.95	90.93
323796	1.27	1.66	1.63	1.99	1.56	1.34	0.62	0.15	0.32	0.07	0.08	0.27	0.55	0.41	0.34	0.54	0.72	1.46	1.66	1.69	1.22	0.73	0.41	0.70
	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

FALCON___SEABRD_CC2	89.43	88.55	77.59	82.09	69.39	72.00	60.12	52.73	63.44	60.54	73.13	97.30	108.09	107.09	100.62	97.89	95.45	127.80	149.72	140.34	121.76	99.44	95.95	90.93
323797	1.27	1.66	1.63	1.99	1.56	1.34	0.62	0.15	0.32	0.07	0.08	0.27	0.55	0.41	0.34	0.54	0.72	1.46	1.66	1.69	1.22	0.73	0.41	0.70
	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
FAR ROCKAWAY___4	95.31	93.54	81.93	86.10	73.06	76.41	73.53	62.07	68.08	70.05	170.35	150.82	118.12	116.22	136.23	106.56	103.39	137.11	160.40	150.34	131.76	107.40	117.02	101.81
23548	7.15	6.64	5.98	5.99	5.24	5.75	5.24	4.73	4.96	5.33	7.34	9.71	10.08	9.55	9.42	9.20	8.66	10.77	12.34	11.69	10.80	8.68	8.44	7.91
	0.00	0.00	0.00	0.00	0.00	0.00	-8.79	-4.76	0.00	-4.25	-89.97	-44.08	-0.50	0.00	-26.52	0.00	0.00	0.00	0.00	0.00	-0.42	0.00	-13.04	-3.67
FARRAGUT_138_KV_32071_REV_LBMP_J	93.53	91.98	80.35	84.40	71.65	74.89	64.56	60.98	66.94	64.71	96.37	104.40	114.97	113.85	107.10	104.23	101.13	134.69	157.64	147.72	128.90	105.26	101.73	96.15
345003	5.36	5.08	4.39	4.29	3.82	4.23	3.88	3.64	3.82	4.24	5.65	7.36	7.43	7.17	6.83	6.87	6.40	8.35	9.58	9.08	8.36	6.54	6.19	5.92
	0.00	0.00	0.00	0.00	0.00	0.00	-1.18	-4.76	0.00	0.00	-17.68	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
FARRAGUT_138_KV_38B01_REV_LBMP_J	93.59	92.00	80.38	84.44	71.67	74.93	64.61	61.01	66.98	64.75	96.41	104.46	115.06	113.90	107.15	104.30	101.20	134.78	157.74	147.84	128.99	105.32	101.81	96.20
345016	5.42	5.10	4.43	4.33	3.84	4.28	3.92	3.67	3.86	4.28	5.69	7.43	7.52	7.23	6.87	6.95	6.47	8.44	9.68	9.19	8.45	6.60	6.27	5.97
	0.00	0.00	0.00	0.00	0.00	0.00	-1.18	-4.76	0.00	0.00	-17.68	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
FARRAGUT_138_KV_38M12_REV_LBMP_J	93.48	91.91	80.30	84.35	71.60	74.86	64.55	60.96	66.92	64.68	96.31	104.33	114.90	113.77	107.03	104.17	101.07	134.61	157.54	147.66	128.82	105.18	101.66	96.10
345017	5.31	5.01	4.34	4.24	3.77	4.21	3.86	3.61	3.80	4.21	5.59	7.30	7.36	7.09	6.75	6.82	6.34	8.27	9.48	9.01	8.28	6.47	6.12	5.86
	0.00	0.00	0.00	0.00	0.00	0.00	-1.18	-4.76	0.00	0.00	-17.68	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
FARRAGUT___LBMP	93.42	91.83	80.25	84.28	71.57	74.80	64.49	60.91	66.87	64.63	96.25	104.25	114.83	113.66	106.93	104.10	101.00	134.49	157.40	147.54	128.73	105.12	101.60	96.02
323566	5.25	4.93	4.30	4.18	3.75	4.14	3.81	3.57	3.75	4.15	5.53	7.22	7.29	6.99	6.65	6.74	6.27	8.15	9.34	8.89	8.20	6.40	6.06	5.79
	0.00	0.00	0.00	0.00	0.00	0.00	-1.18	-4.76	0.00	0.00	-17.68	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
FENNER___WINDPWR	90.01	88.72	77.60	81.75	69.17	71.92	60.80	54.13	65.93	61.49	78.57	98.64	109.46	108.92	102.59	99.56	97.30	129.11	151.05	141.24	122.48	100.04	96.89	91.50
24204	1.84	1.82	1.64	1.65	1.35	1.27	1.14	0.91	0.94	1.01	1.23	1.52	1.91	2.21	2.26	2.20	2.38	2.77	2.99	2.59	1.94	1.25	1.35	1.26
	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	-0.64	-1.88	0.00	-4.30	-0.09	0.00	-0.04	-0.06	0.00	-0.19	0.00	0.00	0.00	0.00	-0.07	0.00	0.00
FIBERTEK___ENERGY	87.28	85.98	75.09	79.03	66.86	69.63	58.82	52.29	61.89	59.47	73.93	95.28	105.78	105.10	98.98	96.07	93.75	124.97	146.49	136.92	118.74	96.88	93.99	88.73
23856	-0.88	-0.92	-0.87	-1.08	-0.97	-1.03	-0.83	-0.88	-1.23	-1.00	-1.30	-1.75	-1.77	-1.58	-1.30	-1.29	-0.98	-1.37	-1.57	-1.72	-1.80	-1.83	-1.55	-1.51
	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	-0.59	0.00	0.00	-2.19	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
FITZPATRICK____	84.68	83.44	72.88	76.80	64.98	67.67	57.09	50.60	60.16	57.77	71.14	92.67	102.83	102.02	96.00	93.18	90.84	121.09	141.96	132.77	115.24	94.19	91.34	86.26
23598	-3.49	-3.46	-3.07	-3.30	-2.85	-2.98	-2.51	-2.36	-2.96	-2.70	-3.29	-4.36	-4.71	-4.66	-4.28	-4.17	-3.89	-5.24	-6.10	-5.88	-5.29	-4.53	-4.20	-3.97
	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-0.37	0.00	0.00	-1.38	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
FLOWRFLD_69_KV_BK1	96.23	94.45	82.54	86.65	73.53	76.95	74.03	62.63	68.35	70.05	170.53	150.75	118.06	115.87	136.34	106.90	103.68	137.90	161.49	160.49	132.83	107.72	117.46	102.05
356044	8.07	7.55	6.58	6.55	5.71	6.29	5.74	5.29	5.24	5.33	7.52	9.64	10.02	9.20	9.54	9.54	8.95	11.56	13.43	13.20	11.87	9.01	8.88	8.15
	0.00	0.00	0.00	0.00	0.00	0.00	-8.79	-4.76	0.00	-4.25	-89.97	-44.08	-0.50	0.00	-26.52	0.00	0.00	0.00	0.00	-8.65	-0.43	0.00	-13.04	-3.67
FORGEBRK_115_KV_TR1_2_REV_LBMP_G	94.13	92.59	80.85	85.04	72.11	75.34	64.91	61.26	67.36	64.97	96.63	104.69	115.62	114.52	107.72	104.81	101.85	135.81	159.11	149.03	129.77	105.90	102.32	96.58
345010	5.97	5.69	4.90	4.93	4.29	4.68	4.22	3.90	4.24	4.50	5.84	7.66	8.08	7.84	7.44	7.46	7.12	9.47	11.05	10.39	9.23	7.18	6.78	6.35
	0.00	0.00	0.00	0.00	0.00	0.00	-1.19	-4.78	0.00	0.00	-17.74	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
FORT ORANGE____	92.57	91.25	79.67	83.95	71.07	73.78	63.35	60.51	65.19	62.63	97.66	101.18	112.09	111.24	104.41	101.00	98.02	130.34	152.74	143.17	124.87	102.35	99.20	94.09
23900	4.40	4.35	3.72	3.84	3.25	3.13	2.41	2.15	2.07	2.16	3.17	4.15	4.54	4.57	4.14	3.65	3.29	4.00	4.68	4.53	4.33	3.63	3.66	3.86
	0.00	0.00	0.00	0.00	0.00	0.00	-1.44	-5.78	0.00	0.00	-21.45	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
FORT_DRUM_COGEN	93.08	91.67	80.08	84.16	71.25	73.94	62.11	55.03	65.40	61.72	75.31	97.74	109.60	110.20	104.13	101.13	99.03	131.82	153.77	142.81	124.20	101.24	98.44	93.01
23780	4.91	4.77	4.14	4.06	3.43	3.28	2.54	2.14	2.28	1.25	1.12	0.71	2.06	3.53	3.85	3.77	4.30	5.48	5.70	4.17	3.67	2.52	2.90	2.77
	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-0.31	0.00	0.00	-1.15	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
FOX_HILLS___ESR	133.70	92.13	80.53	84.52	71.82	76.43	68.71	71.74	72.53	71.59	96.49	104.60	115.27	114.12	107.41	105.39	103.86	136.09	158.12	148.15	129.31	105.76	104.69	103.25
323835	5.70	5.24	4.58	4.42	4.00	4.47	4.07	3.84	4.05	4.43	5.77	7.57	7.73	7.44	7.13	7.25	6.75	8.77	10.06	9.51	8.77	6.91	6.58	6.30
	-39.84	0.00	0.00	0.00	0.00	-1.30	-5.14	-15.31	-5.36	-6.69	-17.68	0.00	0.00	0.00	0.00	-0.79	-2.38	-0.99	0.00	0.00	0.00	-0.13	-2.57	-6.72
FPL FAR_ROCK_GT1	95.31	93.54	81.93	86.10	73.06	76.40	73.52	62.07	68.08	70.05	170.35	150.81	118.12	116.22	136.23	106.57	103.39	137.11	160.40	150.34	131.76	107.38	117.02	101.80
24212	7.15	6.64	5.98	5.99	5.24	5.75	5.23	4.73	4.96	5.33	7.34	9.70	10.08	9.55	9.43	9.21	8.66	10.77	12.34	11.69	10.80	8.66	8.44	7.90
	0.00	0.00	0.00	0.00	0.00	0.00	-8.79	-4.76	0.00	-4.25	-89.97	-44.08	-0.50	0.00	-26.52	0.00	0.00	0.00	0.00	0.00	-0.42	0.00	-13.04	-3.67

FPL FAR_ROCK_GT2	95.31	93.54	81.93	86.10	73.06	76.40	73.52	62.07	68.08	70.05	170.35	150.81	118.12	116.22	136.23	106.57	103.39	137.11	160.40	150.34	131.76	107.38	117.02	101.80
23815	7.15	6.64	5.98	5.99	5.24	5.75	5.23	4.73	4.96	5.33	7.34	9.70	10.08	9.55	9.43	9.21	8.66	10.77	12.34	11.69	10.80	8.66	8.44	7.90
	0.00	0.00	0.00	0.00	0.00	0.00	-8.79	-4.76	0.00	-4.25	-89.97	-44.08	-0.50	0.00	-26.52	0.00	0.00	0.00	0.00	0.00	-0.42	0.00	-13.04	-3.67
FRANKLIN_FALL_HYD	89.71	88.81	77.79	82.33	69.65	72.47	60.74	53.67	64.84	61.58	74.27	98.90	109.60	108.75	102.17	99.36	96.74	129.64	151.64	141.92	123.12	100.98	97.55	91.98
24054	1.55	1.91	1.84	2.23	1.83	1.82	1.24	1.09	1.71	1.11	1.23	1.87	2.05	2.07	1.89	2.01	2.01	3.30	3.58	3.28	2.59	2.26	2.01	1.75
	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
FREEPORT_EQUS_GT1	94.57	93.00	81.45	85.54	72.59	75.91	73.08	61.75	67.64	69.54	169.56	149.81	116.93	115.02	135.10	105.24	102.13	135.88	159.10	149.20	130.96	106.41	116.07	101.14
23764	6.40	6.10	5.50	5.44	4.77	5.26	4.79	4.41	4.52	4.82	6.55	8.70	8.89	8.34	8.30	7.88	7.40	9.54	11.04	10.55	10.00	7.70	7.50	7.24
	0.00	0.00	0.00	0.00	0.00	0.00	-8.79	-4.76	0.00	-4.25	-89.97	-44.08	-0.50	0.00	-26.52	0.00	0.00	0.00	0.00	0.00	-0.42	0.00	-13.04	-3.67
FREEPORT___CT2	94.57	93.00	81.45	85.54	72.59	75.91	73.08	61.75	67.64	69.54	169.56	149.81	116.93	115.02	135.10	105.24	102.13	135.88	159.10	149.20	130.96	106.41	116.07	101.14
23818	6.40	6.10	5.50	5.44	4.77	5.26	4.79	4.41	4.52	4.82	6.55	8.70	8.89	8.34	8.30	7.88	7.40	9.54	11.04	10.55	10.00	7.70	7.50	7.24
	0.00	0.00	0.00	0.00	0.00	0.00	-8.79	-4.76	0.00	-4.25	-89.97	-44.08	-0.50	0.00	-26.52	0.00	0.00	0.00	0.00	0.00	-0.42	0.00	-13.04	-3.67
FRESHKLS_33_KV_LOAD	133.54	91.95	80.39	84.36	71.72	76.33	68.62	71.66	72.42	71.46	96.29	104.33	114.97	113.86	107.17	105.19	103.63	135.79	157.71	147.79	129.06	105.57	104.53	103.11
356253	5.54	5.05	4.43	4.26	3.90	4.37	3.97	3.76	3.93	4.30	5.57	7.30	7.42	7.18	6.89	7.04	6.53	8.47	9.65	9.15	8.52	6.73	6.42	6.16
	-39.84	0.00	0.00	0.00	0.00	-1.30	-5.14	-15.31	-5.36	-6.69	-17.68	0.00	0.00	0.00	0.00	-0.79	-2.38	-0.99	0.00	0.00	0.00	-0.13	-2.57	-6.72
FULTON COGEN____	88.11	86.78	75.76	79.66	67.40	70.14	59.20	52.55	62.34	59.87	74.17	96.00	106.68	105.95	99.86	96.99	94.67	126.13	147.81	138.00	119.60	97.54	94.68	89.35
23766	-0.06	-0.12	-0.19	-0.44	-0.42	-0.52	-0.43	-0.53	-0.78	-0.60	-0.75	-1.04	-0.87	-0.72	-0.42	-0.37	-0.05	-0.21	-0.25	-0.65	-0.94	-1.18	-0.86	-0.89
	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-0.51	0.00	0.00	-1.88	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
FULTON___LFGE	94.23	92.77	80.94	85.23	72.26	75.36	65.15	62.55	67.02	64.05	101.12	101.99	113.91	113.35	106.54	104.07	101.71	136.03	159.29	148.94	129.05	105.35	101.84	95.97
323630	6.06	5.87	4.98	5.12	4.44	4.70	4.03	3.47	3.90	3.58	3.95	4.95	6.37	6.67	6.26	6.72	6.99	9.69	11.23	10.30	8.52	6.64	6.30	5.74
	0.00	0.00	0.00	0.00	0.00	0.00	-1.62	-6.50	0.00	0.00	-24.13	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
G.F.CEMENT___DRP	96.82	95.35	83.23	87.72	74.28	77.64	67.12	64.06	69.20	66.45	102.54	106.39	117.86	117.09	110.08	107.09	104.48	139.36	163.51	153.20	133.03	108.65	105.21	99.31
24184	8.65	8.45	7.28	7.62	6.45	6.98	6.12	5.46	6.08	5.98	7.17	9.36	10.31	10.41	9.80	9.74	9.76	13.02	15.45	14.56	12.50	9.94	9.67	9.08
	0.00	0.00	0.00	0.00	0.00	0.00	-1.50	-6.01	0.00	0.00	-22.33	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
GARDENVILLE___LBMP	84.05	82.85	72.39	76.24	64.06	66.21	55.63	48.53	54.24	55.09	66.54	88.01	98.38	97.41	92.12	89.40	87.93	117.08	137.51	128.12	110.27	89.71	88.40	83.78
24039	-4.12	-4.05	-3.56	-3.87	-3.76	-4.44	-4.09	-4.94	-6.17	-5.38	-6.99	-8.89	-9.16	-9.21	-8.08	-7.95	-6.52	-9.26	-10.55	-10.52	-10.27	-8.90	-7.14	-6.45
	0.00	0.00	0.00	0.00	0.00	0.00	-0.22	-0.88	2.71	0.00	-0.49	0.13	0.00	0.05	0.08	0.00	0.28	0.00	0.00	0.00	0.00	0.10	0.00	0.00
GARDNVLA_35_KV_LD	84.46	83.26	72.73	76.62	64.41	66.57	55.94	48.78	54.52	55.39	66.92	88.48	98.88	97.96	92.64	89.88	88.38	117.74	138.29	128.85	110.85	90.16	88.82	84.15
355827	-3.70	-3.63	-3.22	-3.48	-3.41	-4.09	-3.78	-4.69	-5.91	-5.08	-6.64	-8.42	-8.67	-8.66	-7.56	-7.47	-6.07	-8.60	-9.77	-9.80	-9.68	-8.46	-6.72	-6.08
	0.00	0.00	0.00	0.00	0.00	0.00	-0.22	-0.89	2.69	0.00	-0.52	0.13	0.00	0.05	0.08	0.00	0.27	0.00	0.00	0.00	0.00	0.10	0.00	0.00
GELCKHM__115KV_LOAD	86.39	85.08	74.32	78.25	66.19	68.94	58.21	51.69	61.24	58.85	73.04	94.33	104.74	103.99	97.90	95.05	92.73	123.58	144.86	135.43	117.47	95.89	93.00	87.82
80723	-1.78	-1.81	-1.63	-1.85	-1.63	-1.72	-1.43	-1.43	-1.88	-1.62	-2.01	-2.70	-2.81	-2.69	-2.38	-2.31	-2.00	-2.77	-3.20	-3.21	-3.07	-2.83	-2.54	-2.41
	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-0.54	0.00	0.00	-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
GENERAL___MILLS	84.37	83.18	72.66	76.54	64.34	66.50	55.87	48.72	54.47	55.32	66.82	88.37	98.77	97.83	92.51	89.76	88.27	117.56	138.04	128.62	110.68	90.05	88.74	84.08
23808	-3.79	-3.71	-3.29	-3.56	-3.48	-4.16	-3.85	-4.75	-5.96	-5.15	-6.73	-8.53	-8.77	-8.80	-7.69	-7.59	-6.18	-8.78	-10.01	-10.03	-9.86	-8.57	-6.80	-6.15
	0.00	0.00	0.00	0.00	0.00	0.00	-0.22	-0.89	2.70	0.00	-0.51	0.13	0.00	0.05	0.08	0.00	0.27	0.00	0.00	0.00	0.00	0.10	0.00	0.00
GE_PLASTICS___DRP	91.71	90.35	78.92	83.15	70.42	73.35	63.21	60.39	65.18	62.65	97.50	100.99	111.78	110.85	104.12	100.81	97.87	130.29	152.68	143.10	124.76	102.24	98.99	93.79
24183	3.55	3.45	2.97	3.05	2.59	2.69	2.27	2.03	2.06	2.18	3.02	3.95	4.23	4.18	3.84	3.45	3.15	3.95	4.62	4.46	4.22	3.53	3.45	3.55
	0.00	0.00	0.00	0.00	0.00	0.00	-1.44	-5.77	0.00	0.00	-21.44	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
GILBOA___1	91.18	89.78	78.43	82.58	69.95	72.93	62.67	59.01	64.99	62.53	92.83	100.53	111.26	110.34	103.65	100.49	97.67	129.90	152.21	142.82	124.38	101.92	98.68	93.28
23756	3.02	2.89	2.48	2.48	2.12	2.28	2.02	1.83	1.87	2.06	2.73	3.50	3.72	3.66	3.37	3.14	2.94	3.56	4.15	4.18	3.85	3.21	3.14	3.05
	0.00	0.00	0.00	0.00	0.00	0.00	-1.14	-4.59	0.00	0.00	-17.05	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
GILBOA___2	91.18	89.78	78.43	82.58	69.95	72.93	62.67	59.01	64.99	62.53	92.83	100.53	111.26	110.34	103.65	100.49	97.67	129.90	152.21	142.82	124.38	101.92	98.68	93.28
23757	3.02	2.89	2.48	2.48	2.12	2.28	2.02	1.83	1.87	2.06	2.73	3.50	3.72	3.66	3.37	3.14	2.94	3.56	4.15	4.18	3.85	3.21	3.14	3.05
	0.00	0.00	0.00	0.00	0.00	0.00	-1.14	-4.59	0.00	0.00	-17.05	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

GILBOA___3	91.18	89.78	78.43	82.58	69.95	72.93	62.67	59.01	64.99	62.53	92.83	100.53	111.26	110.34	103.65	100.49	97.67	129.90	152.21	142.82	124.38	101.92	98.68	93.28
23758	3.02	2.89	2.48	2.48	2.12	2.28	2.02	1.83	1.87	2.06	2.73	3.50	3.72	3.66	3.37	3.14	2.94	3.56	4.15	4.18	3.85	3.21	3.14	3.05
	0.00	0.00	0.00	0.00	0.00	0.00	-1.14	-4.59	0.00	0.00	-17.05	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
GILBOA___4	91.18	89.78	78.43	82.58	69.95	72.93	62.67	59.01	64.99	62.53	92.83	100.53	111.26	110.34	103.65	100.49	97.67	129.90	152.21	142.82	124.38	101.92	98.68	93.28
23759	3.02	2.89	2.48	2.48	2.12	2.28	2.02	1.83	1.87	2.06	2.73	3.50	3.72	3.66	3.37	3.14	2.94	3.56	4.15	4.18	3.85	3.21	3.14	3.05
	0.00	0.00	0.00	0.00	0.00	0.00	-1.14	-4.59	0.00	0.00	-17.05	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
GILBOA____	91.18	89.79	78.43	82.58	69.95	72.93	62.67	59.01	64.99	62.53	92.83	100.54	111.26	110.31	103.65	100.50	97.67	129.92	152.22	142.82	124.38	101.93	98.69	93.29
23599	3.02	2.89	2.48	2.48	2.12	2.28	2.03	1.83	1.87	2.06	2.73	3.51	3.72	3.64	3.37	3.14	2.94	3.58	4.15	4.18	3.85	3.21	3.15	3.06
	0.00	0.00	0.00	0.00	0.00	0.00	-1.14	-4.59	0.00	0.00	-17.05	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
GINNA____	81.44	80.25	70.07	73.88	62.39	64.86	54.70	48.21	55.49	54.81	67.05	87.79	97.82	96.95	91.49	88.80	86.86	115.76	135.76	126.59	109.29	88.96	86.70	81.95
23603	-6.72	-6.65	-5.88	-6.23	-5.43	-5.80	-4.97	-5.04	-6.25	-5.66	-7.05	-9.17	-9.73	-9.70	-8.75	-8.56	-7.73	-10.58	-12.30	-12.05	-11.25	-9.70	-8.84	-8.28
	0.00	0.00	0.00	0.00	0.00	0.00	-0.17	-0.67	1.37	0.00	-1.06	0.07	0.00	0.03	0.04	0.00	0.14	0.00	0.00	0.00	0.00	0.05	0.00	0.00
GLEN PARK____	93.59	92.15	80.48	84.55	71.59	74.31	62.46	55.34	65.73	61.99	75.71	98.16	110.15	110.74	104.70	101.75	99.68	132.77	154.96	143.88	125.06	101.87	99.02	93.55
23778	5.43	5.25	4.53	4.44	3.77	3.66	2.88	2.44	2.61	1.52	1.48	1.13	2.61	4.07	4.42	4.40	4.95	6.43	6.90	5.23	4.53	3.15	3.48	3.32
	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-0.32	0.00	0.00	-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
GLENDALE_27_KV_LOAD	94.14	92.53	80.83	84.90	72.07	75.32	64.95	61.35	67.36	65.14	96.89	105.10	115.74	114.58	107.79	104.91	101.80	135.62	158.75	148.72	129.71	105.91	102.36	96.75
356172	5.98	5.63	4.88	4.80	4.24	4.67	4.26	4.01	4.24	4.66	6.17	8.07	8.19	7.91	7.51	7.55	7.07	9.28	10.69	10.07	9.17	7.20	6.82	6.52
	0.00	0.00	0.00	0.00	0.00	0.00	-1.18	-4.76	0.00	0.00	-17.68	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
GLENWOOD_IC_1_G5	94.47	92.83	81.15	85.23	72.32	75.63	72.86	61.54	67.45	69.42	169.78	150.00	117.15	115.28	135.32	105.73	102.55	136.52	159.84	149.90	131.23	106.68	116.29	101.17
23712	6.30	5.94	5.20	5.12	4.50	4.97	4.57	4.20	4.32	4.69	6.78	8.89	9.11	8.60	8.51	8.37	7.82	10.17	11.78	11.25	10.27	7.97	7.71	7.27
	0.00	0.00	0.00	0.00	0.00	0.00	-8.79	-4.76	0.00	-4.25	-89.97	-44.08	-0.50	0.00	-26.52	0.00	0.00	0.00	0.00	0.00	-0.42	0.00	-13.04	-3.67
GLENWOOD_IC_2_G1	94.52	92.89	81.19	85.28	72.36	75.69	72.90	61.55	67.45	69.41	169.54	149.70	116.83	114.98	135.02	105.44	102.28	136.12	159.36	149.50	130.86	106.37	116.02	100.92
23688	6.35	6.00	5.24	5.18	4.54	5.03	4.61	4.20	4.33	4.69	6.54	8.59	8.79	8.31	8.21	8.08	7.55	9.78	11.30	10.85	9.90	7.66	7.45	7.02
	0.00	0.00	0.00	0.00	0.00	0.00	-8.79	-4.76	0.00	-4.25	-89.97	-44.08	-0.50	0.00	-26.52	0.00	0.00	0.00	0.00	0.00	-0.42	0.00	-13.04	-3.67
GLENWOOD_IC_3_G1	94.52	92.89	81.19	85.28	72.36	75.69	72.90	61.55	67.45	69.41	169.54	149.70	116.83	114.98	135.02	105.44	102.28	136.12	159.36	149.50	130.86	106.37	116.02	100.92
23689	6.35	6.00	5.24	5.18	4.54	5.03	4.61	4.20	4.33	4.69	6.54	8.59	8.79	8.31	8.21	8.08	7.55	9.78	11.30	10.85	9.90	7.66	7.45	7.02
	0.00	0.00	0.00	0.00	0.00	0.00	-8.79	-4.76	0.00	-4.25	-89.97	-44.08	-0.50	0.00	-26.52	0.00	0.00	0.00	0.00	0.00	-0.42	0.00	-13.04	-3.67
GLENWOOD___4	94.57	92.94	81.24	85.33	72.40	75.73	72.94	61.59	67.52	69.49	169.78	150.00	117.15	115.28	135.32	105.73	102.55	136.52	159.84	149.90	131.23	106.68	116.29	101.17
23550	6.41	6.04	5.29	5.22	4.58	5.07	4.65	4.25	4.40	4.77	6.78	8.89	9.11	8.60	8.51	8.37	7.82	10.17	11.78	11.25	10.27	7.97	7.71	7.27
	0.00	0.00	0.00	0.00	0.00	0.00	-8.79	-4.76	0.00	-4.25	-89.97	-44.08	-0.50	0.00	-26.52	0.00	0.00	0.00	0.00	0.00	-0.42	0.00	-13.04	-3.67
GLENWOOD___5	94.57	92.94	81.24	85.33	72.40	75.73	72.94	61.59	67.52	69.49	169.78	150.00	117.15	115.28	135.32	105.73	102.55	136.52	159.84	149.90	131.23	106.68	116.29	101.17
23614	6.41	6.04	5.29	5.22	4.58	5.07	4.65	4.25	4.40	4.77	6.78	8.89	9.11	8.60	8.51	8.37	7.82	10.17	11.78	11.25	10.27	7.97	7.71	7.27
	0.00	0.00	0.00	0.00	0.00	0.00	-8.79	-4.76	0.00	-4.25	-89.97	-44.08	-0.50	0.00	-26.52	0.00	0.00	0.00	0.00	0.00	-0.42	0.00	-13.04	-3.67
GLOBAL GREEN_PORT_GT1	98.42	96.46	84.21	88.48	75.05	78.53	75.84	64.58	70.32	71.86	173.00	153.77	121.43	119.25	139.72	110.26	106.91	141.85	165.59	161.37	133.57	107.62	117.88	101.66
23814	10.25	9.57	8.26	8.38	7.23	7.87	7.55	7.24	7.20	7.13	9.99	12.66	13.39	12.58	12.91	12.91	12.18	15.51	17.53	15.23	12.60	8.90	9.30	7.76
	0.00	0.00	0.00	0.00	0.00	0.00	-8.79	-4.76	0.00	-4.25	-89.97	-44.08	-0.50	0.00	-26.52	0.00	0.00	0.00	0.00	-7.49	-0.43	0.00	-13.04	-3.67
GLOBE___DSASP	81.40	80.24	70.05	73.98	62.25	64.38	53.94	46.61	52.50	53.02	64.17	84.56	94.53	93.61	88.76	86.07	84.66	112.58	132.11	123.07	105.76	86.07	84.86	80.53
323697	-6.76	-6.66	-5.90	-6.13	-5.58	-6.27	-5.77	-6.80	-8.30	-7.45	-9.55	-12.36	-13.01	-13.02	-11.44	-11.28	-9.83	-13.75	-15.95	-15.58	-14.78	-12.56	-10.68	-9.70
	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	-0.83	2.32	0.00	-0.67	0.12	0.00	0.05	0.07	0.00	0.24	0.00	0.00	0.00	0.00	0.09	0.00	0.00
GOETHSLN___LBMP	92.84	91.23	79.71	83.69	71.09	74.31	64.11	60.61	66.44	64.22	95.71	103.59	114.07	112.92	106.24	103.44	100.39	133.73	156.52	146.69	128.02	104.49	101.00	95.50
323567	4.67	4.34	3.76	3.59	3.26	3.65	3.42	3.26	3.32	3.75	4.99	6.56	6.52	6.24	5.96	6.09	5.66	7.39	8.46	8.04	7.49	5.77	5.46	5.26
	0.00	0.00	0.00	0.00	0.00	0.00	-1.18	-4.76	0.00	0.00	-17.67	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
GOLAH____69_KV_TB 1_2	85.27	83.95	73.28	77.30	65.22	67.70	57.01	49.99	57.46	56.90	69.37	91.07	101.66	100.72	95.11	92.26	90.40	120.48	141.43	131.77	113.55	92.40	90.35	85.39
80279	-2.90	-2.94	-2.67	-2.81	-2.60	-2.95	-2.67	-3.28	-4.11	-3.57	-4.66	-5.89	-5.88	-5.92	-5.12	-5.10	-4.17	-5.86	-6.63	-6.88	-6.99	-6.26	-5.19	-4.84
	0.00	0.00	0.00	0.00	0.00	0.00	-0.17	-0.69	1.55	0.00	-0.98	0.08	0.00	0.03	0.05	0.00	0.16	0.00	0.00	0.00	0.00	0.06	0.00	0.00

GOODYEAR_LAKE_HYD	91.98	90.53	79.02	83.14	70.45	73.40	62.19	56.10	65.33	62.83	81.45	100.73	111.75	110.84	104.24	101.26	98.78	131.93	154.51	144.47	125.38	102.23	99.00	93.38
323669	3.81	3.63	3.07	3.04	2.63	2.75	2.31	2.02	2.21	2.36	2.84	3.71	4.20	4.17	3.96	3.90	4.06	5.59	6.45	5.82	4.85	3.52	3.46	3.15
	0.00	0.00	0.00	0.00	0.00	0.00	-0.37	-1.50	0.00	0.00	-5.57	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
GOUDEY_115_KV_TB6_REV_LBMP_C	87.89	86.64	75.68	79.63	67.37	70.00	59.29	53.48	60.58	59.75	76.62	95.79	106.40	105.52	99.22	96.36	93.89	125.29	146.92	137.38	119.14	97.16	94.55	89.29
345031	-0.27	-0.25	-0.27	-0.47	-0.46	-0.66	-0.60	-0.69	-1.15	-0.72	-0.89	-1.17	-1.14	-1.13	-1.02	-1.00	-0.70	-1.05	-1.14	-1.26	-1.40	-1.50	-0.99	-0.94
	0.00	0.00	0.00	0.00	0.00	0.00	-0.39	-1.59	1.38	0.00	-4.46	0.07	0.00	0.03	0.04	0.00	0.14	0.00	0.00	0.00	0.00	0.05	0.00	0.00
GOUDEY___7	87.89	86.64	75.68	79.63	67.37	70.00	59.29	53.48	60.58	59.75	76.62	95.79	106.40	105.52	99.22	96.36	93.89	125.29	146.92	137.38	119.14	97.16	94.55	89.29
23579	-0.27	-0.25	-0.27	-0.47	-0.46	-0.66	-0.60	-0.69	-1.15	-0.72	-0.89	-1.17	-1.14	-1.13	-1.02	-1.00	-0.70	-1.05	-1.14	-1.26	-1.40	-1.50	-0.99	-0.94
	0.00	0.00	0.00	0.00	0.00	0.00	-0.39	-1.59	1.38	0.00	-4.46	0.07	0.00	0.03	0.04	0.00	0.14	0.00	0.00	0.00	0.00	0.05	0.00	0.00
GOUDEY___8	87.89	86.64	75.68	79.63	67.37	70.00	59.29	53.48	60.58	59.75	76.62	95.79	106.40	105.52	99.22	96.36	93.89	125.29	146.92	137.38	119.14	97.16	94.55	89.29
23580	-0.27	-0.25	-0.27	-0.47	-0.46	-0.66	-0.60	-0.69	-1.15	-0.72	-0.89	-1.17	-1.14	-1.13	-1.02	-1.00	-0.70	-1.05	-1.14	-1.26	-1.40	-1.50	-0.99	-0.94
	0.00	0.00	0.00	0.00	0.00	0.00	-0.39	-1.59	1.38	0.00	-4.46	0.07	0.00	0.03	0.04	0.00	0.14	0.00	0.00	0.00	0.00	0.05	0.00	0.00
GOWANUS_GT1_1	133.94	92.44	80.77	84.81	72.02	76.61	68.89	71.89	72.72	71.80	96.81	104.99	115.68	114.51	107.76	105.72	104.18	136.59	158.71	148.68	129.72	106.07	104.99	103.52
24077	5.94	5.54	4.81	4.71	4.20	4.65	4.24	3.99	4.23	4.64	6.09	7.96	8.14	7.83	7.48	7.58	7.08	9.26	10.65	10.04	9.18	7.23	6.88	6.57
	-39.84	0.00	0.00	0.00	0.00	-1.30	-5.14	-15.31	-5.36	-6.69	-17.68	0.00	0.00	0.00	0.00	-0.79	-2.38	-0.99	0.00	0.00	0.00	-0.13	-2.57	-6.72
GOWANUS_GT1_2	133.94	92.44	80.77	84.81	72.02	76.61	68.89	71.89	72.72	71.80	96.81	104.99	115.68	114.51	107.76	105.72	104.18	136.59	158.71	148.68	129.72	106.07	104.99	103.52
24078	5.94	5.54	4.81	4.71	4.20	4.65	4.24	3.99	4.23	4.64	6.09	7.96	8.14	7.83	7.48	7.58	7.08	9.26	10.65	10.04	9.18	7.23	6.88	6.57
	-39.84	0.00	0.00	0.00	0.00	-1.30	-5.14	-15.31	-5.36	-6.69	-17.68	0.00	0.00	0.00	0.00	-0.79	-2.38	-0.99	0.00	0.00	0.00	-0.13	-2.57	-6.72
GOWANUS_GT1_3	133.94	92.44	80.77	84.81	72.02	76.61	68.89	71.89	72.72	71.80	96.81	104.99	115.68	114.51	107.76	105.72	104.18	136.59	158.71	148.68	129.72	106.07	104.99	103.52
24079	5.94	5.54	4.81	4.71	4.20	4.65	4.24	3.99	4.23	4.64	6.09	7.96	8.14	7.83	7.48	7.58	7.08	9.26	10.65	10.04	9.18	7.23	6.88	6.57
	-39.84	0.00	0.00	0.00	0.00	-1.30	-5.14	-15.31	-5.36	-6.69	-17.68	0.00	0.00	0.00	0.00	-0.79	-2.38	-0.99	0.00	0.00	0.00	-0.13	-2.57	-6.72
GOWANUS_GT1_4	133.94	92.44	80.77	84.81	72.02	76.61	68.89	71.89	72.72	71.80	96.81	104.99	115.68	114.51	107.76	105.72	104.18	136.59	158.71	148.68	129.72	106.07	104.99	103.52
24080	5.94	5.54	4.81	4.71	4.20	4.65	4.24	3.99	4.23	4.64	6.09	7.96	8.14	7.83	7.48	7.58	7.08	9.26	10.65	10.04	9.18	7.23	6.88	6.57
	-39.84	0.00	0.00	0.00	0.00	-1.30	-5.14	-15.31	-5.36	-6.69	-17.68	0.00	0.00	0.00	0.00	-0.79	-2.38	-0.99	0.00	0.00	0.00	-0.13	-2.57	-6.72
GOWANUS_GT1_5	133.94	92.44	80.77	84.81	72.02	76.61	68.89	71.89	72.72	71.80	96.81	104.99	115.68	114.51	107.76	105.72	104.18	136.59	158.71	148.68	129.72	106.07	104.99	103.52
24084	5.94	5.54	4.81	4.71	4.20	4.65	4.24	3.99	4.23	4.64	6.09	7.96	8.14	7.83	7.48	7.58	7.08	9.26	10.65	10.04	9.18	7.23	6.88	6.57
	-39.84	0.00	0.00	0.00	0.00	-1.30	-5.14	-15.31	-5.36	-6.69	-17.68	0.00	0.00	0.00	0.00	-0.79	-2.38	-0.99	0.00	0.00	0.00	-0.13	-2.57	-6.72
GOWANUS_GT1_6	133.94	92.44	80.77	84.81	72.02	76.61	68.89	71.89	72.72	71.80	96.81	104.99	115.68	114.51	107.76	105.72	104.18	136.59	158.71	148.68	129.72	106.07	104.99	103.52
24111	5.94	5.54	4.81	4.71	4.20	4.65	4.24	3.99	4.23	4.64	6.09	7.96	8.14	7.83	7.48	7.58	7.08	9.26	10.65	10.04	9.18	7.23	6.88	6.57
	-39.84	0.00	0.00	0.00	0.00	-1.30	-5.14	-15.31	-5.36	-6.69	-17.68	0.00	0.00	0.00	0.00	-0.79	-2.38	-0.99	0.00	0.00	0.00	-0.13	-2.57	-6.72
GOWANUS_GT1_7	133.94	92.44	80.77	84.81	72.02	76.61	68.89	71.89	72.72	71.80	96.81	104.99	115.68	114.51	107.76	105.72	104.18	136.59	158.71	148.68	129.72	106.07	104.99	103.52
24112	5.94	5.54	4.81	4.71	4.20	4.65	4.24	3.99	4.23	4.64	6.09	7.96	8.14	7.83	7.48	7.58	7.08	9.26	10.65	10.04	9.18	7.23	6.88	6.57
	-39.84	0.00	0.00	0.00	0.00	-1.30	-5.14	-15.31	-5.36	-6.69	-17.68	0.00	0.00	0.00	0.00	-0.79	-2.38	-0.99	0.00	0.00	0.00	-0.13	-2.57	-6.72
GOWANUS_GT1_8	133.94	92.44	80.77	84.81	72.02	76.61	68.89	71.89	72.72	71.80	96.81	104.99	115.68	114.51	107.76	105.72	104.18	136.59	158.71	148.68	129.72	106.07	104.99	103.52
24113	5.94	5.54	4.81	4.71	4.20	4.65	4.24	3.99	4.23	4.64	6.09	7.96	8.14	7.83	7.48	7.58	7.08	9.26	10.65	10.04	9.18	7.23	6.88	6.57
	-39.84	0.00	0.00	0.00	0.00	-1.30	-5.14	-15.31	-5.36	-6.69	-17.68	0.00	0.00	0.00	0.00	-0.79	-2.38	-0.99	0.00	0.00	0.00	-0.13	-2.57	-6.72
GOWANUS_GT2_1	133.94	92.44	80.77	84.82	72.02	76.61	68.89	71.89	72.72	71.79	96.80	104.98	115.68	114.53	107.75	105.72	104.18	136.60	158.71	148.69	129.72	106.06	105.00	103.51
24114	5.94	5.54	4.81	4.71	4.20	4.65	4.25	3.98	4.24	4.63	6.08	7.95	8.14	7.85	7.48	7.57	7.08	9.27	10.65	10.05	9.19	7.21	6.88	6.56
	-39.84	0.00	0.00	0.00	0.00	-1.30	-5.14	-15.31	-5.36	-6.69	-17.68	0.00	0.00	0.00	0.00	-0.79	-2.38	-0.99	0.00	0.00	0.00	-0.13	-2.57	-6.72
GOWANUS_GT2_2	133.94	92.44	80.77	84.82	72.02	76.61	68.89	71.89	72.72	71.79	96.80	104.98	115.68	114.53	107.75	105.72	104.18	136.60	158.71	148.69	129.72	106.06	105.00	103.51
24115	5.94	5.54	4.81	4.71	4.20	4.65	4.25	3.98	4.24	4.63	6.08	7.95	8.14	7.85	7.48	7.57	7.08	9.27	10.65	10.05	9.19	7.21	6.88	6.56
	-39.84	0.00	0.00	0.00	0.00	-1.30	-5.14	-15.31	-5.36	-6.69	-17.68	0.00	0.00	0.00	0.00	-0.79	-2.38	-0.99	0.00	0.00	0.00	-0.13	-2.57	-6.72
GOWANUS_GT2_3	133.94	92.44	80.77	84.82	72.02	76.61	68.89	71.89	72.72	71.79	96.80	104.98	115.68	114.53	107.75	105.72	104.18	136.60	158.71	148.69	129.72	106.06	105.00	103.51
24116	5.94	5.54	4.81	4.71	4.20	4.65	4.25	3.98	4.24	4.63	6.08	7.95	8.14	7.85	7.48	7.57	7.08	9.27	10.65	10.05	9.19	7.21	6.88	6.56
	-39.84	0.00	0.00	0.00	0.00	-1.30	-5.14	-15.31	-5.36	-6.69	-17.68	0.00	0.00	0.00	0.00	-0.79	-2.38	-0.99	0.00	0.00	0.00	-0.13	-2.57	-6.72

GOWANUS_GT2_4	133.94	92.44	80.77	84.82	72.02	76.61	68.89	71.89	72.72	71.79	96.80	104.98	115.68	114.53	107.75	105.72	104.18	136.60	158.71	148.69	129.72	106.06	105.00	103.51
24117	5.94	5.54	4.81	4.71	4.20	4.65	4.25	3.98	4.24	4.63	6.08	7.95	8.14	7.85	7.48	7.57	7.08	9.27	10.65	10.05	9.19	7.21	6.88	6.56
	-39.84	0.00	0.00	0.00	0.00	-1.30	-5.14	-15.31	-5.36	-6.69	-17.68	0.00	0.00	0.00	0.00	-0.79	-2.38	-0.99	0.00	0.00	0.00	-0.13	-2.57	-6.72
GOWANUS_GT2_5	133.94	92.44	80.77	84.82	72.02	76.61	68.89	71.89	72.72	71.79	96.80	104.98	115.68	114.53	107.75	105.72	104.18	136.60	158.71	148.69	129.72	106.06	105.00	103.51
24118	5.94	5.54	4.81	4.71	4.20	4.65	4.25	3.98	4.24	4.63	6.08	7.95	8.14	7.85	7.48	7.57	7.08	9.27	10.65	10.05	9.19	7.21	6.88	6.56
	-39.84	0.00	0.00	0.00	0.00	-1.30	-5.14	-15.31	-5.36	-6.69	-17.68	0.00	0.00	0.00	0.00	-0.79	-2.38	-0.99	0.00	0.00	0.00	-0.13	-2.57	-6.72
GOWANUS_GT2_6	133.94	92.44	80.77	84.82	72.02	76.61	68.89	71.89	72.72	71.79	96.80	104.98	115.68	114.53	107.75	105.72	104.18	136.60	158.71	148.69	129.72	106.06	105.00	103.51
24119	5.94	5.54	4.81	4.71	4.20	4.65	4.25	3.98	4.24	4.63	6.08	7.95	8.14	7.85	7.48	7.57	7.08	9.27	10.65	10.05	9.19	7.21	6.88	6.56
	-39.84	0.00	0.00	0.00	0.00	-1.30	-5.14	-15.31	-5.36	-6.69	-17.68	0.00	0.00	0.00	0.00	-0.79	-2.38	-0.99	0.00	0.00	0.00	-0.13	-2.57	-6.72
GOWANUS_GT2_7	133.94	92.44	80.77	84.82	72.02	76.61	68.89	71.89	72.72	71.79	96.80	104.98	115.68	114.53	107.75	105.72	104.18	136.60	158.71	148.69	129.72	106.06	105.00	103.51
24120	5.94	5.54	4.81	4.71	4.20	4.65	4.25	3.98	4.24	4.63	6.08	7.95	8.14	7.85	7.48	7.57	7.08	9.27	10.65	10.05	9.19	7.21	6.88	6.56
	-39.84	0.00	0.00	0.00	0.00	-1.30	-5.14	-15.31	-5.36	-6.69	-17.68	0.00	0.00	0.00	0.00	-0.79	-2.38	-0.99	0.00	0.00	0.00	-0.13	-2.57	-6.72
GOWANUS_GT2_8	133.94	92.44	80.77	84.82	72.02	76.61	68.89	71.89	72.72	71.79	96.80	104.98	115.68	114.53	107.75	105.72	104.18	136.60	158.71	148.69	129.72	106.06	105.00	103.51
24121	5.94	5.54	4.81	4.71	4.20	4.65	4.25	3.98	4.24	4.63	6.08	7.95	8.14	7.85	7.48	7.57	7.08	9.27	10.65	10.05	9.19	7.21	6.88	6.56
	-39.84	0.00	0.00	0.00	0.00	-1.30	-5.14	-15.31	-5.36	-6.69	-17.68	0.00	0.00	0.00	0.00	-0.79	-2.38	-0.99	0.00	0.00	0.00	-0.13	-2.57	-6.72
GOWANUS_GT3_1	133.94	92.44	80.77	84.82	72.02	76.61	68.89	71.89	72.72	71.79	96.80	104.98	115.68	114.53	107.75	105.72	104.18	136.60	158.71	148.69	129.72	106.06	105.00	103.51
24122	5.94	5.54	4.81	4.71	4.20	4.65	4.25	3.98	4.24	4.63	6.08	7.95	8.14	7.85	7.48	7.57	7.08	9.27	10.65	10.05	9.19	7.21	6.88	6.56
	-39.84	0.00	0.00	0.00	0.00	-1.30	-5.14	-15.31	-5.36	-6.69	-17.68	0.00	0.00	0.00	0.00	-0.79	-2.38	-0.99	0.00	0.00	0.00	-0.13	-2.57	-6.72
GOWANUS_GT3_2	133.94	92.44	80.77	84.82	72.02	76.61	68.89	71.89	72.72	71.79	96.80	104.98	115.68	114.53	107.75	105.72	104.18	136.60	158.71	148.69	129.72	106.06	105.00	103.51
24123	5.94	5.54	4.81	4.71	4.20	4.65	4.25	3.98	4.24	4.63	6.08	7.95	8.14	7.85	7.48	7.57	7.08	9.27	10.65	10.05	9.19	7.21	6.88	6.56
	-39.84	0.00	0.00	0.00	0.00	-1.30	-5.14	-15.31	-5.36	-6.69	-17.68	0.00	0.00	0.00	0.00	-0.79	-2.38	-0.99	0.00	0.00	0.00	-0.13	-2.57	-6.72
GOWANUS_GT3_3	133.94	92.44	80.77	84.82	72.02	76.61	68.89	71.89	72.72	71.79	96.80	104.98	115.68	114.53	107.75	105.72	104.18	136.60	158.71	148.69	129.72	106.06	105.00	103.51
24124	5.94	5.54	4.81	4.71	4.20	4.65	4.25	3.98	4.24	4.63	6.08	7.95	8.14	7.85	7.48	7.57	7.08	9.27	10.65	10.05	9.19	7.21	6.88	6.56
	-39.84	0.00	0.00	0.00	0.00	-1.30	-5.14	-15.31	-5.36	-6.69	-17.68	0.00	0.00	0.00	0.00	-0.79	-2.38	-0.99	0.00	0.00	0.00	-0.13	-2.57	-6.72
GOWANUS_GT3_4	133.94	92.44	80.77	84.82	72.02	76.61	68.89	71.89	72.72	71.79	96.80	104.98	115.68	114.53	107.75	105.72	104.18	136.60	158.71	148.69	129.72	106.06	105.00	103.51
24125	5.94	5.54	4.81	4.71	4.20	4.65	4.25	3.98	4.24	4.63	6.08	7.95	8.14	7.85	7.48	7.57	7.08	9.27	10.65	10.05	9.19	7.21	6.88	6.56
	-39.84	0.00	0.00	0.00	0.00	-1.30	-5.14	-15.31	-5.36	-6.69	-17.68	0.00	0.00	0.00	0.00	-0.79	-2.38	-0.99	0.00	0.00	0.00	-0.13	-2.57	-6.72
GOWANUS_GT3_5	133.94	92.44	80.77	84.82	72.02	76.61	68.89	71.89	72.72	71.79	96.80	104.98	115.68	114.53	107.75	105.72	104.18	136.60	158.71	148.69	129.72	106.06	105.00	103.51
24126	5.94	5.54	4.81	4.71	4.20	4.65	4.25	3.98	4.24	4.63	6.08	7.95	8.14	7.85	7.48	7.57	7.08	9.27	10.65	10.05	9.19	7.21	6.88	6.56
	-39.84	0.00	0.00	0.00	0.00	-1.30	-5.14	-15.31	-5.36	-6.69	-17.68	0.00	0.00	0.00	0.00	-0.79	-2.38	-0.99	0.00	0.00	0.00	-0.13	-2.57	-6.72
GOWANUS_GT3_6	133.94	92.44	80.77	84.82	72.02	76.61	68.89	71.89	72.72	71.79	96.80	104.98	115.68	114.53	107.75	105.72	104.18	136.60	158.71	148.69	129.72	106.06	105.00	103.51
24127	5.94	5.54	4.81	4.71	4.20	4.65	4.25	3.98	4.24	4.63	6.08	7.95	8.14	7.85	7.48	7.57	7.08	9.27	10.65	10.05	9.19	7.21	6.88	6.56
	-39.84	0.00	0.00	0.00	0.00	-1.30	-5.14	-15.31	-5.36	-6.69	-17.68	0.00	0.00	0.00	0.00	-0.79	-2.38	-0.99	0.00	0.00	0.00	-0.13	-2.57	-6.72
GOWANUS_GT3_7	133.94	92.44	80.77	84.82	72.02	76.61	68.89	71.89	72.72	71.79	96.80	104.98	115.68	114.53	107.75	105.72	104.18	136.60	158.71	148.69	129.72	106.06	105.00	103.51
24128	5.94	5.54	4.81	4.71	4.20	4.65	4.25	3.98	4.24	4.63	6.08	7.95	8.14	7.85	7.48	7.57	7.08	9.27	10.65	10.05	9.19	7.21	6.88	6.56
	-39.84	0.00	0.00	0.00	0.00	-1.30	-5.14	-15.31	-5.36	-6.69	-17.68	0.00	0.00	0.00	0.00	-0.79	-2.38	-0.99	0.00	0.00	0.00	-0.13	-2.57	-6.72
GOWANUS_GT3_8	133.94	92.44	80.77	84.82	72.02	76.61	68.89	71.89	72.72	71.79	96.80	104.98	115.68	114.53	107.75	105.72	104.18	136.60	158.71	148.69	129.72	106.06	105.00	103.51
24129	5.94	5.54	4.81	4.71	4.20	4.65	4.25	3.98	4.24	4.63	6.08	7.95	8.14	7.85	7.48	7.57	7.08	9.27	10.65	10.05	9.19	7.21	6.88	6.56
	-39.84	0.00	0.00	0.00	0.00	-1.30	-5.14	-15.31	-5.36	-6.69	-17.68	0.00	0.00	0.00	0.00	-0.79	-2.38	-0.99	0.00	0.00	0.00	-0.13	-2.57	-6.72
GOWANUS_GT4_1	133.94	92.44	80.77	84.81	72.02	76.61	68.89	71.89	72.72	71.80	96.81	104.99	115.68	114.51	107.76	105.72	104.18	136.59	158.71	148.68	129.72	106.07	104.99	103.52
24130	5.94	5.54	4.81	4.71	4.20	4.65	4.24	3.99	4.23	4.64	6.09	7.96	8.14	7.83	7.48	7.58	7.08	9.26	10.65	10.04	9.18	7.23	6.88	6.57
	-39.84	0.00	0.00	0.00	0.00	-1.30	-5.14	-15.31	-5.36	-6.69	-17.68	0.00	0.00	0.00	0.00	-0.79	-2.38	-0.99	0.00	0.00	0.00	-0.13	-2.57	-6.72
GOWANUS_GT4_2	133.94	92.44	80.77	84.81	72.02	76.61	68.89	71.89	72.72	71.80	96.81	104.99	115.68	114.51	107.76	105.72	104.18	136.59	158.71	148.68	129.72	106.07	104.99	103.52
24131	5.94	5.54	4.81	4.71	4.20	4.65	4.24	3.99	4.23	4.64	6.09	7.96	8.14	7.83	7.48	7.58	7.08	9.26	10.65	10.04	9.18	7.23	6.88	6.57
	-39.84	0.00	0.00	0.00	0.00	-1.30	-5.14	-15.31	-5.36	-6.69	-17.68	0.00	0.00	0.00	0.00	-0.79	-2.38	-0.99	0.00	0.00	0.00	-0.13	-2.57	-6.72

GOWANUS_GT4_3	133.94	92.44	80.77	84.81	72.02	76.61	68.89	71.89	72.72	71.80	96.81	104.99	115.68	114.51	107.76	105.72	104.18	136.59	158.71	148.68	129.72	106.07	104.99	103.52
24132	5.94	5.54	4.81	4.71	4.20	4.65	4.24	3.99	4.23	4.64	6.09	7.96	8.14	7.83	7.48	7.58	7.08	9.26	10.65	10.04	9.18	7.23	6.88	6.57
	-39.84	0.00	0.00	0.00	0.00	-1.30	-5.14	-15.31	-5.36	-6.69	-17.68	0.00	0.00	0.00	0.00	-0.79	-2.38	-0.99	0.00	0.00	0.00	-0.13	-2.57	-6.72
GOWANUS_GT4_4	133.94	92.44	80.77	84.81	72.02	76.61	68.89	71.89	72.72	71.80	96.81	104.99	115.68	114.51	107.76	105.72	104.18	136.59	158.71	148.68	129.72	106.07	104.99	103.52
24133	5.94	5.54	4.81	4.71	4.20	4.65	4.24	3.99	4.23	4.64	6.09	7.96	8.14	7.83	7.48	7.58	7.08	9.26	10.65	10.04	9.18	7.23	6.88	6.57
	-39.84	0.00	0.00	0.00	0.00	-1.30	-5.14	-15.31	-5.36	-6.69	-17.68	0.00	0.00	0.00	0.00	-0.79	-2.38	-0.99	0.00	0.00	0.00	-0.13	-2.57	-6.72
GOWANUS_GT4_5	133.94	92.44	80.77	84.81	72.02	76.61	68.89	71.89	72.72	71.80	96.81	104.99	115.68	114.51	107.76	105.72	104.18	136.59	158.71	148.68	129.72	106.07	104.99	103.52
24134	5.94	5.54	4.81	4.71	4.20	4.65	4.24	3.99	4.23	4.64	6.09	7.96	8.14	7.83	7.48	7.58	7.08	9.26	10.65	10.04	9.18	7.23	6.88	6.57
	-39.84	0.00	0.00	0.00	0.00	-1.30	-5.14	-15.31	-5.36	-6.69	-17.68	0.00	0.00	0.00	0.00	-0.79	-2.38	-0.99	0.00	0.00	0.00	-0.13	-2.57	-6.72
GOWANUS_GT4_6	133.94	92.44	80.77	84.81	72.02	76.61	68.89	71.89	72.72	71.80	96.81	104.99	115.68	114.51	107.76	105.72	104.18	136.59	158.71	148.68	129.72	106.07	104.99	103.52
24135	5.94	5.54	4.81	4.71	4.20	4.65	4.24	3.99	4.23	4.64	6.09	7.96	8.14	7.83	7.48	7.58	7.08	9.26	10.65	10.04	9.18	7.23	6.88	6.57
	-39.84	0.00	0.00	0.00	0.00	-1.30	-5.14	-15.31	-5.36	-6.69	-17.68	0.00	0.00	0.00	0.00	-0.79	-2.38	-0.99	0.00	0.00	0.00	-0.13	-2.57	-6.72
GOWANUS_GT4_7	133.94	92.44	80.77	84.81	72.02	76.61	68.89	71.89	72.72	71.80	96.81	104.99	115.68	114.51	107.76	105.72	104.18	136.59	158.71	148.68	129.72	106.07	104.99	103.52
24136	5.94	5.54	4.81	4.71	4.20	4.65	4.24	3.99	4.23	4.64	6.09	7.96	8.14	7.83	7.48	7.58	7.08	9.26	10.65	10.04	9.18	7.23	6.88	6.57
	-39.84	0.00	0.00	0.00	0.00	-1.30	-5.14	-15.31	-5.36	-6.69	-17.68	0.00	0.00	0.00	0.00	-0.79	-2.38	-0.99	0.00	0.00	0.00	-0.13	-2.57	-6.72
GOWANUS_GT4_8	133.94	92.44	80.77	84.81	72.02	76.61	68.89	71.89	72.72	71.80	96.81	104.99	115.68	114.51	107.76	105.72	104.18	136.59	158.71	148.68	129.72	106.07	104.99	103.52
24137	5.94	5.54	4.81	4.71	4.20	4.65	4.24	3.99	4.23	4.64	6.09	7.96	8.14	7.83	7.48	7.58	7.08	9.26	10.65	10.04	9.18	7.23	6.88	6.57
	-39.84	0.00	0.00	0.00	0.00	-1.30	-5.14	-15.31	-5.36	-6.69	-17.68	0.00	0.00	0.00	0.00	-0.79	-2.38	-0.99	0.00	0.00	0.00	-0.13	-2.57	-6.72
GREENBSH_115KV_TB3	91.92	90.60	79.13	83.39	70.61	73.49	63.28	60.47	65.19	62.65	97.71	101.18	111.98	111.06	104.28	100.77	97.74	130.09	152.43	142.90	124.72	102.26	99.07	94.00
55895	3.76	3.71	3.17	3.28	2.79	2.83	2.34	2.08	2.07	2.18	3.13	4.15	4.44	4.38	4.00	3.41	3.01	3.75	4.37	4.26	4.19	3.55	3.53	3.77
	0.00	0.00	0.00	0.00	0.00	0.00	-1.44	-5.80	0.00	0.00	-21.54	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
GREENDGE_115KV_TB5	86.74	85.07	74.51	78.33	66.02	68.47	58.33	52.03	53.34	58.72	66.03	91.80	102.41	101.52	95.45	93.06	90.58	121.52	142.66	133.20	115.28	93.76	91.69	86.90
80291	-1.42	-1.83	-1.45	-1.78	-1.80	-2.19	-1.43	-1.58	-2.18	-1.75	-2.98	-4.85	-5.14	-5.00	-4.60	-4.29	-3.38	-4.82	-5.40	-5.44	-5.26	-4.67	-3.85	-3.33
	0.00	0.00	0.00	0.00	0.00	0.00	-0.25	-1.02	7.60	0.00	4.03	0.38	0.00	0.15	0.22	0.00	0.77	0.00	0.00	0.00	0.00	0.29	0.00	0.00
GREENIDGE___3	86.74	85.07	74.51	78.33	66.02	68.47	58.33	52.03	53.34	58.72	66.03	91.80	102.41	101.52	95.45	93.06	90.58	121.52	142.66	133.20	115.28	93.76	91.69	86.90
23582	-1.42	-1.83	-1.45	-1.78	-1.80	-2.19	-1.43	-1.58	-2.18	-1.75	-2.98	-4.85	-5.14	-5.00	-4.60	-4.29	-3.38	-4.82	-5.40	-5.44	-5.26	-4.67	-3.85	-3.33
	0.00	0.00	0.00	0.00	0.00	0.00	-0.25	-1.02	7.60	0.00	4.03	0.38	0.00	0.15	0.22	0.00	0.77	0.00	0.00	0.00	0.00	0.29	0.00	0.00
GREENIDGE___4	86.75	85.06	74.50	78.33	66.02	68.48	58.33	52.03	53.31	58.73	66.03	91.79	102.40	101.50	95.44	93.07	90.56	121.53	142.66	133.21	115.26	93.78	91.70	86.92
23583	-1.42	-1.84	-1.45	-1.78	-1.80	-2.18	-1.42	-1.57	-2.21	-1.75	-2.98	-4.86	-5.15	-5.02	-4.61	-4.28	-3.40	-4.80	-5.40	-5.43	-5.27	-4.65	-3.84	-3.31
	0.00	0.00	0.00	0.00	0.00	0.00	-0.25	-1.02	7.60	0.00	4.03	0.38	0.00	0.15	0.22	0.00	0.77	0.00	0.00	0.00	0.00	0.29	0.00	0.00
GREENLWN_69_KV_BK 3	94.78	93.11	81.43	85.51	72.58	75.90	73.05	61.66	67.47	69.31	169.37	149.29	116.38	114.30	134.52	104.95	101.85	135.56	158.74	148.03	130.54	106.12	115.92	100.83
55738	6.62	6.22	5.48	5.41	4.76	5.25	4.76	4.32	4.34	4.59	6.36	8.18	8.34	7.63	7.72	7.59	7.12	9.22	10.68	10.35	9.58	7.40	7.34	6.93
	0.00	0.00	0.00	0.00	0.00	0.00	-8.79	-4.76	0.00	-4.25	-89.97	-44.08	-0.50	0.00	-26.52	0.00	0.00	0.00	0.00	0.97	-0.42	0.00	-13.04	-3.67
GREENWD_138_KV_38B11_REV_LBMP_J	133.94	92.44	80.77	84.81	72.02	76.61	68.89	71.89	72.72	71.80	96.81	104.99	115.68	114.51	107.76	105.72	104.18	136.59	158.71	148.68	129.72	106.07	104.99	103.52
345004	5.94	5.54	4.81	4.71	4.20	4.65	4.24	3.99	4.23	4.64	6.09	7.96	8.14	7.83	7.48	7.58	7.08	9.26	10.65	10.04	9.18	7.23	6.88	6.57
	-39.84	0.00	0.00	0.00	0.00	-1.30	-5.14	-15.31	-5.36	-6.69	-17.68	0.00	0.00	0.00	0.00	-0.79	-2.38	-0.99	0.00	0.00	0.00	-0.13	-2.57	-6.72
GRISSOM___SOLAR	94.24	92.77	80.96	85.26	72.27	75.38	65.16	62.51	66.96	63.98	100.80	101.80	113.78	113.29	106.45	104.00	101.66	135.92	159.22	148.91	129.12	105.40	101.91	96.01
323813	6.07	5.88	5.00	5.16	4.45	4.72	4.06	3.49	3.84	3.51	3.85	4.77	6.23	6.61	6.17	6.65	6.94	9.58	11.16	10.26	8.59	6.68	6.37	5.78
	0.00	0.00	0.00	0.00	0.00	0.00	-1.60	-6.44	0.00	0.00	-23.91	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
GROVEVILLE___HYD	94.13	92.59	80.85	85.04	72.11	75.34	64.91	61.26	67.36	64.97	96.63	104.69	115.62	114.52	107.72	104.81	101.85	135.81	159.11	149.03	129.77	105.90	102.32	96.58
323602	5.97	5.69	4.90	4.93	4.29	4.68	4.22	3.90	4.24	4.50	5.84	7.66	8.08	7.84	7.44	7.46	7.12	9.47	11.05	10.39	9.23	7.18	6.78	6.35
	0.00	0.00	0.00	0.00	0.00	0.00	-1.19	-4.78	0.00	0.00	-17.74	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
GRS_LOCK_115KV_LINE_2_SOLVAY	87.28	85.98	75.09	79.03	66.86	69.63	58.82	52.29	61.89	59.47	73.93	95.28	105.78	105.10	98.98	96.07	93.75	124.97	146.49	136.92	118.74	96.88	93.99	88.73
80269	-0.88	-0.92	-0.87	-1.08	-0.97	-1.03	-0.83	-0.88	-1.23	-1.00	-1.30	-1.75	-1.77	-1.58	-1.30	-1.29	-0.98	-1.37	-1.57	-1.72	-1.80	-1.83	-1.55	-1.51
	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	-0.59	0.00	0.00	-2.19	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

HAMLTNNY_34_KV_TB	87.00	85.69	74.84	78.73	66.58	69.36	58.63	52.12	61.66	59.30	73.76	94.91	105.37	104.67	98.60	95.62	93.32	124.48	145.98	136.39	118.26	96.41	93.63	88.37
80303	-1.16	-1.21	-1.12	-1.37	-1.24	-1.30	-1.03	-1.09	-1.46	-1.17	-1.58	-2.13	-2.18	-2.00	-1.68	-1.73	-1.41	-1.86	-2.08	-2.26	-2.27	-2.30	-1.91	-1.86
	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	-0.62	0.00	0.00	-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
HAMPSHIRE___PAPER_HYD	90.12	88.90	77.75	81.98	69.41	72.16	60.55	53.64	64.26	60.88	73.76	96.93	108.00	108.01	101.82	98.66	95.91	127.73	149.21	139.20	121.27	99.57	96.64	91.26
323593	1.95	2.01	1.80	1.88	1.58	1.50	1.01	0.90	1.14	0.41	0.14	-0.10	0.46	1.33	1.54	1.30	1.18	1.40	1.15	0.55	0.73	0.85	1.10	1.03
	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-0.15	0.00	0.00	-0.58	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
HARDSCRABBLE_WT_PWR	91.96	90.53	79.10	83.28	70.52	73.49	62.03	54.80	65.09	62.40	75.65	100.35	111.42	110.67	103.77	100.80	97.96	130.70	153.18	143.37	124.95	102.12	98.66	93.26
323673	3.80	3.63	3.15	3.17	2.69	2.83	2.53	2.22	1.97	1.93	2.60	3.32	3.87	3.99	3.49	3.44	3.23	4.36	5.12	4.72	4.41	3.40	3.12	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
HARRIMAN_69_KV_BK771_REV_LBMP_G	93.08	91.55	80.00	84.12	71.32	74.52	64.14	60.33	66.58	64.24	94.61	103.52	114.27	113.14	106.45	103.60	100.67	134.23	157.21	147.26	128.31	104.70	101.17	95.53
345025	4.92	4.66	4.05	4.02	3.49	3.87	3.52	3.27	3.46	3.77	4.95	6.48	6.73	6.46	6.17	6.24	5.94	7.89	9.15	8.62	7.78	5.99	5.63	5.30
	0.00	0.00	0.00	0.00	0.00	0.00	-1.11	-4.47	0.00	0.00	-16.62	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
HARSNRAD_115KV_TB1	82.59	81.39	70.99	74.94	63.05	65.23	54.68	47.38	53.50	53.80	65.12	85.67	95.82	94.89	89.90	87.17	85.72	114.03	133.87	124.66	107.19	87.21	85.98	81.52
81005	-5.57	-5.51	-4.96	-5.16	-4.77	-5.43	-5.02	-6.02	-7.36	-6.67	-8.62	-11.25	-11.72	-11.74	-10.31	-10.18	-8.77	-12.31	-14.19	-13.98	-13.35	-11.42	-9.56	-8.71
	0.00	0.00	0.00	0.00	0.00	0.00	-0.20	-0.82	2.25	0.00	-0.70	0.11	0.00	0.05	0.07	0.00	0.23	0.00	0.00	0.00	0.00	0.09	0.00	0.00
HARZA MOOSE___RIVER	91.84	90.50	79.09	83.26	70.48	73.34	61.64	54.58	65.09	62.00	75.40	98.81	110.06	110.07	103.73	100.49	97.99	130.43	152.37	142.12	123.65	101.00	97.83	92.42
24016	3.67	3.60	3.14	3.15	2.66	2.68	2.09	1.81	1.97	1.53	1.65	1.78	2.51	3.39	3.45	3.13	3.27	4.09	4.31	3.47	3.11	2.28	2.29	2.19
	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.19	0.00	0.00	-0.71	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
HDSNBRDG_115KV_BRDG_TB1	86.18	84.89	74.14	78.07	66.05	68.75	58.05	51.55	61.05	58.72	72.89	94.17	104.56	103.73	97.69	94.83	92.52	123.30	144.54	135.11	117.20	95.65	92.79	87.61
355580	-1.99	-2.00	-1.81	-2.03	-1.78	-1.90	-1.58	-1.58	-2.07	-1.75	-2.16	-2.86	-2.99	-2.94	-2.59	-2.53	-2.20	-3.04	-3.52	-3.54	-3.34	-3.07	-2.75	-2.62
	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-0.54	0.00	0.00	-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
HELLGATE_13_KV_LD	93.69	92.13	80.48	84.52	71.77	74.99	64.67	61.09	67.04	64.84	96.51	104.58	115.16	113.98	107.24	104.41	101.30	134.93	157.90	147.99	129.03	105.39	101.89	96.31
55870	5.52	5.23	4.53	4.41	3.96	4.33	3.98	3.75	3.92	4.36	5.80	7.54	7.62	7.31	6.96	7.05	6.57	8.59	9.84	9.34	8.49	6.68	6.34	6.08
	0.00	0.00	0.00	0.00	0.00	0.00	-1.18	-4.76	0.00	0.00	-17.68	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
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J	93.69	92.13	80.48	84.52	71.77	74.99	64.67	61.09	67.04	64.84	96.51	104.58	115.16	113.98	107.24	104.41	101.30	134.93	157.90	147.99	129.03	105.39	101.89	96.31
345018	5.52	5.23	4.53	4.41	3.96	4.33	3.98	3.75	3.92	4.36	5.80	7.54	7.62	7.31	6.96	7.05	6.57	8.59	9.84	9.34	8.49	6.68	6.34	6.08
	0.00	0.00	0.00	0.00	0.00	0.00	-1.18	-4.76	0.00	0.00	-17.68	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
HEMPSTEAD____	94.20	92.58	80.95	85.03	72.15	75.46	72.72	61.42	67.27	69.20	169.33	149.45	116.56	114.66	134.75	105.13	101.97	135.74	158.90	149.05	130.54	106.10	115.76	100.66
23647	6.04	5.69	4.99	4.93	4.33	4.80	4.43	4.08	4.14	4.48	6.32	8.34	8.52	7.98	7.95	7.77	7.24	9.41	10.84	10.40	9.58	7.38	7.18	6.76
	0.00	0.00	0.00	0.00	0.00	0.00	-8.79	-4.76	0.00	-4.25	-89.97	-44.08	-0.50	0.00	-26.52	0.00	0.00	0.00	0.00	0.00	-0.42	0.00	-13.04	-3.67
HEWLETT__69_KV_BK3	94.96	93.25	81.60	85.73	72.75	76.09	73.23	61.82	67.77	69.77	169.98	150.34	117.53	115.63	135.71	106.04	102.86	136.62	159.85	149.84	131.25	106.89	116.55	101.40
55828	6.79	6.35	5.65	5.63	4.93	5.44	4.94	4.48	4.66	5.05	6.97	9.23	9.49	8.95	8.91	8.68	8.13	10.28	11.79	11.20	10.29	8.18	7.97	7.50
	0.00	0.00	0.00	0.00	0.00	0.00	-8.79	-4.76	0.00	-4.25	-89.97	-44.08	-0.50	0.00	-26.52	0.00	0.00	0.00	0.00	0.00	-0.42	0.00	-13.04	-3.67
HICKLING___1	86.35	85.20	74.42	78.24	65.89	68.14	57.68	51.64	53.07	58.14	67.38	92.47	103.38	102.37	96.14	93.59	90.97	122.22	143.63	134.18	116.14	94.44	92.62	87.57
23621	-1.81	-1.69	-1.53	-1.86	-1.93	-2.51	-2.14	-2.21	-3.02	-2.33	-3.15	-4.21	-4.16	-4.17	-3.93	-3.76	-3.04	-4.11	-4.43	-4.46	-4.39	-4.01	-2.92	-2.66
	0.00	0.00	0.00	0.00	0.00	0.00	-0.32	-1.27	7.03	0.00	2.52	0.35	0.00	0.14	0.21	0.00	0.71	0.00	0.00	0.00	0.00	0.27	0.00	0.00
HICKLING___2	86.35	85.20	74.42	78.24	65.89	68.14	57.68	51.64	53.07	58.14	67.38	92.47	103.38	102.37	96.14	93.59	90.97	122.22	143.63	134.18	116.14	94.44	92.62	87.57
23622	-1.81	-1.69	-1.53	-1.86	-1.93	-2.51	-2.14	-2.21	-3.02	-2.33	-3.15	-4.21	-4.16	-4.17	-3.93	-3.76	-3.04	-4.11	-4.43	-4.46	-4.39	-4.01	-2.92	-2.66
	0.00	0.00	0.00	0.00	0.00	0.00	-0.32	-1.27	7.03	0.00	2.52	0.35	0.00	0.14	0.21	0.00	0.71	0.00	0.00	0.00	0.00	0.27	0.00	0.00
HIGH FALLS___HY	94.03	92.42	80.70	84.85	71.97	75.25	64.90	61.26	67.39	65.01	96.52	104.76	115.63	114.40	107.78	105.09	102.21	136.40	159.83	149.63	130.16	106.09	102.43	96.55
23754	5.86	5.53	4.75	4.74	4.15	4.59	4.21	3.92	4.27	4.54	5.81	7.73	8.08	7.72	7.50	7.73	7.48	10.06	11.77	10.99	9.63	7.38	6.89	6.32
	0.00	0.00	0.00	0.00	0.00	0.00	-1.18	-4.76	0.00	0.00	-17.67	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
HIGH_RIVER___SOLAR	92.59	91.18	79.64	83.90	71.08	74.14	64.05	61.40	65.91	63.13	99.24	100.92	112.31	111.71	104.95	102.20	99.66	133.01	155.82	145.86	126.75	103.64	100.23	94.69
323847	4.43	4.28	3.69	3.79	3.26	3.49	3.00	2.60	2.79	2.65	3.11	3.89	4.76	5.04	4.67	4.84	4.93	6.67	7.76	7.22	6.21	4.92	4.69	4.46
	0.00	0.00	0.00	0.00	0.00	0.00	-1.55	-6.22	0.00	0.00	-23.08	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

HILLBURN___GT	92.73	91.20	79.71	83.77	71.04	74.26	63.93	60.23	66.36	64.06	94.66	103.21	113.88	112.73	105.97	103.17	100.24	133.65	156.46	146.62	127.82	104.31	100.78	95.16
23639	4.57	4.30	3.76	3.67	3.22	3.60	3.31	3.11	3.24	3.59	4.77	6.17	6.34	6.05	5.70	5.81	5.51	7.31	8.40	7.98	7.29	5.59	5.24	4.93
	0.00	0.00	0.00	0.00	0.00	0.00	-1.13	-4.54	0.00	0.00	-16.84	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
HILLSIDE_115KV_TB1	85.33	84.24	73.58	77.36	65.30	67.65	57.25	51.40	53.09	57.74	67.61	92.05	102.72	101.72	95.55	92.94	90.21	121.10	142.31	132.93	115.14	93.61	91.69	86.62
80332	-2.83	-2.65	-2.37	-2.75	-2.52	-3.01	-2.58	-2.50	-3.42	-2.73	-3.51	-4.66	-4.82	-4.82	-4.53	-4.41	-3.85	-5.24	-5.75	-5.72	-5.39	-4.85	-3.85	-3.61
	0.00	0.00	0.00	0.00	0.00	0.00	-0.33	-1.31	6.60	0.00	1.92	0.33	0.00	0.13	0.20	0.00	0.67	0.00	0.00	0.00	0.00	0.25	0.00	0.00
HISHELDN_WT_PWR	83.80	82.69	72.21	75.91	63.66	65.68	55.31	48.47	53.54	55.02	65.93	87.57	97.92	97.00	91.53	89.04	87.51	116.81	137.29	128.08	110.46	90.01	88.64	84.11
323625	-4.36	-4.21	-3.74	-4.20	-4.16	-4.98	-4.42	-5.06	-6.29	-5.45	-7.21	-9.30	-9.63	-9.61	-8.65	-8.31	-6.89	-9.53	-10.77	-10.57	-10.07	-8.58	-6.90	-6.13
	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	-0.94	3.29	0.00	-0.10	0.16	0.00	0.07	0.10	0.00	0.33	0.00	0.00	0.00	0.00	0.12	0.00	0.00
HOLTSVILLE_IC_1	95.76	94.03	82.19	86.29	73.23	76.62	73.74	62.38	68.03	69.74	170.13	150.22	117.44	115.29	135.76	106.32	103.05	137.04	160.48	158.41	132.05	107.12	116.93	101.57
23690	7.60	7.14	6.24	6.19	5.41	5.97	5.45	5.04	4.91	5.02	7.12	9.11	9.40	8.61	8.96	8.97	8.32	10.70	12.42	12.25	11.09	8.40	8.36	7.67
	0.00	0.00	0.00	0.00	0.00	0.00	-8.79	-4.76	0.00	-4.25	-89.97	-44.08	-0.50	0.00	-26.52	0.00	0.00	0.00	0.00	-7.51	-0.43	0.00	-13.04	-3.67
HOLTSVILLE_IC_10	96.32	94.55	82.62	86.72	73.59	77.02	74.09	62.69	68.37	70.05	170.56	150.79	118.08	115.93	136.40	106.97	103.68	137.91	161.52	159.13	132.88	107.73	117.53	102.11
23699	8.16	7.66	6.66	6.62	5.77	6.36	5.80	5.34	5.25	5.33	7.56	9.68	10.04	9.25	9.59	9.61	8.95	11.57	13.46	13.24	11.92	9.02	8.95	8.21
	0.00	0.00	0.00	0.00	0.00	0.00	-8.79	-4.76	0.00	-4.25	-89.97	-44.08	-0.50	0.00	-26.52	0.00	0.00	0.00	0.00	-7.24	-0.43	0.00	-13.04	-3.67
HOLTSVILLE_IC_2	95.76	94.03	82.19	86.29	73.23	76.62	73.74	62.38	68.03	69.74	170.13	150.22	117.44	115.29	135.76	106.32	103.05	137.04	160.48	158.41	132.05	107.12	116.93	101.57
23691	7.60	7.14	6.24	6.19	5.41	5.97	5.45	5.04	4.91	5.02	7.12	9.11	9.40	8.61	8.96	8.97	8.32	10.70	12.42	12.25	11.09	8.40	8.36	7.67
	0.00	0.00	0.00	0.00	0.00	0.00	-8.79	-4.76	0.00	-4.25	-89.97	-44.08	-0.50	0.00	-26.52	0.00	0.00	0.00	0.00	-7.51	-0.43	0.00	-13.04	-3.67
HOLTSVILLE_IC_3	95.76	94.03	82.19	86.29	73.23	76.62	73.74	62.38	68.03	69.74	170.13	150.22	117.44	115.29	135.76	106.32	103.05	137.04	160.48	158.41	132.05	107.12	116.93	101.57
23692	7.60	7.14	6.24	6.19	5.41	5.97	5.45	5.04	4.91	5.02	7.12	9.11	9.40	8.61	8.96	8.97	8.32	10.70	12.42	12.25	11.09	8.40	8.36	7.67
	0.00	0.00	0.00	0.00	0.00	0.00	-8.79	-4.76	0.00	-4.25	-89.97	-44.08	-0.50	0.00	-26.52	0.00	0.00	0.00	0.00	-7.51	-0.43	0.00	-13.04	-3.67
HOLTSVILLE_IC_4	95.76	94.03	82.19	86.29	73.23	76.62	73.74	62.38	68.03	69.74	170.13	150.22	117.44	115.29	135.76	106.32	103.05	137.04	160.48	158.41	132.05	107.12	116.93	101.57
23693	7.60	7.14	6.24	6.19	5.41	5.97	5.45	5.04	4.91	5.02	7.12	9.11	9.40	8.61	8.96	8.97	8.32	10.70	12.42	12.25	11.09	8.40	8.36	7.67
	0.00	0.00	0.00	0.00	0.00	0.00	-8.79	-4.76	0.00	-4.25	-89.97	-44.08	-0.50	0.00	-26.52	0.00	0.00	0.00	0.00	-7.51	-0.43	0.00	-13.04	-3.67
HOLTSVILLE_IC_5	95.76	94.03	82.19	86.29	73.23	76.62	73.74	62.38	68.03	69.74	170.13	150.22	117.44	115.29	135.76	106.32	103.05	137.04	160.48	158.41	132.05	107.12	116.93	101.57
23694	7.60	7.14	6.24	6.19	5.41	5.97	5.45	5.04	4.91	5.02	7.12	9.11	9.40	8.61	8.96	8.97	8.32	10.70	12.42	12.25	11.09	8.40	8.36	7.67
	0.00	0.00	0.00	0.00	0.00	0.00	-8.79	-4.76	0.00	-4.25	-89.97	-44.08	-0.50	0.00	-26.52	0.00	0.00	0.00	0.00	-7.51	-0.43	0.00	-13.04	-3.67
HOLTSVILLE_IC_6	96.32	94.55	82.62	86.72	73.59	77.02	74.09	62.69	68.37	70.05	170.56	150.79	118.08	115.93	136.40	106.97	103.68	137.91	161.52	159.13	132.88	107.73	117.53	102.11
23695	8.16	7.66	6.66	6.62	5.77	6.36	5.80	5.34	5.25	5.33	7.56	9.68	10.04	9.25	9.59	9.61	8.95	11.57	13.46	13.24	11.92	9.02	8.95	8.21
	0.00	0.00	0.00	0.00	0.00	0.00	-8.79	-4.76	0.00	-4.25	-89.97	-44.08	-0.50	0.00	-26.52	0.00	0.00	0.00	0.00	-7.24	-0.43	0.00	-13.04	-3.67
HOLTSVILLE_IC_7	96.32	94.55	82.62	86.72	73.59	77.02	74.09	62.69	68.37	70.05	170.56	150.79	118.08	115.93	136.40	106.97	103.68	137.91	161.52	159.13	132.88	107.73	117.53	102.11
23696	8.16	7.66	6.66	6.62	5.77	6.36	5.80	5.34	5.25	5.33	7.56	9.68	10.04	9.25	9.59	9.61	8.95	11.57	13.46	13.24	11.92	9.02	8.95	8.21
	0.00	0.00	0.00	0.00	0.00	0.00	-8.79	-4.76	0.00	-4.25	-89.97	-44.08	-0.50	0.00	-26.52	0.00	0.00	0.00	0.00	-7.24	-0.43	0.00	-13.04	-3.67
HOLTSVILLE_IC_8	96.32	94.55	82.62	86.72	73.59	77.02	74.09	62.69	68.37	70.05	170.56	150.79	118.08	115.93	136.40	106.97	103.68	137.91	161.52	159.13	132.88	107.73	117.53	102.11
23697	8.16	7.66	6.66	6.62	5.77	6.36	5.80	5.34	5.25	5.33	7.56	9.68	10.04	9.25	9.59	9.61	8.95	11.57	13.46	13.24	11.92	9.02	8.95	8.21
	0.00	0.00	0.00	0.00	0.00	0.00	-8.79	-4.76	0.00	-4.25	-89.97	-44.08	-0.50	0.00	-26.52	0.00	0.00	0.00	0.00	-7.24	-0.43	0.00	-13.04	-3.67
HOLTSVILLE_IC_9	96.32	94.55	82.62	86.72	73.59	77.02	74.09	62.69	68.37	70.05	170.56	150.79	118.08	115.93	136.40	106.97	103.68	137.91	161.52	159.13	132.88	107.73	117.53	102.11
23698	8.16	7.66	6.66	6.62	5.77	6.36	5.80	5.34	5.25	5.33	7.56	9.68	10.04	9.25	9.59	9.61	8.95	11.57	13.46	13.24	11.92	9.02	8.95	8.21
	0.00	0.00	0.00	0.00	0.00	0.00	-8.79	-4.76	0.00	-4.25	-89.97	-44.08	-0.50	0.00	-26.52	0.00	0.00	0.00	0.00	-7.24	-0.43	0.00	-13.04	-3.67
HOMER_HL_115KV_TB2	85.61	84.43	74.35	78.33	65.98	68.02	57.07	50.31	55.48	57.01	69.02	92.17	103.08	101.72	95.77	92.74	90.52	120.76	141.44	131.83	113.76	92.86	91.94	87.15
355744	-2.56	-2.47	-1.60	-1.77	-1.85	-2.63	-2.67	-3.26	-4.24	-3.46	-4.15	-4.69	-4.47	-4.89	-4.41	-4.61	-3.86	-5.58	-6.62	-6.82	-6.78	-5.73	-3.60	-3.08
	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	-0.98	3.41	0.00	-0.13	0.17	0.00	0.07	0.10	0.00	0.35	0.00	0.00	0.00	0.00	0.13	0.00	0.00
HOWARD_WT_PWR	85.66	84.63	73.95	77.41	64.20	65.65	55.74	49.57	51.26	56.24	63.41	88.36	99.47	98.42	92.14	90.96	88.67	119.95	141.87	132.63	114.88	93.58	92.24	87.48
323690	-2.50	-2.26	-2.00	-2.69	-3.62	-5.01	-4.03	-4.09	-4.94	-4.23	-6.51	-8.32	-8.08	-8.12	-7.93	-6.39	-5.36	-6.39	-6.19	-6.01	-5.66	-4.87	-3.30	-2.75
	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	-1.08	6.92	0.00	3.12	0.34	0.00	0.14	0.21	0.00	0.70	0.00	0.00	0.00	0.00	0.26	0.00	0.00

HQ_GEN_CEDARS	87.80	86.71	75.87	80.31	67.99	70.77	59.36	52.58	63.59	60.42	72.70	96.70	107.34	106.58	100.26	97.37	94.65	126.46	148.13	138.72	120.53	99.05	95.91	90.53
23644	-0.37	-0.19	-0.08	0.21	0.17	0.11	-0.15	-0.01	0.47	-0.05	-0.34	-0.33	-0.21	-0.10	-0.02	0.01	-0.07	0.12	0.07	0.07	0.00	0.33	0.37	0.29
	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
HQ_GEN_CEDARS_PROXY	87.80	86.71	75.87	80.31	67.99	70.77	59.35	52.58	63.59	60.42	72.71	96.71	107.34	106.58	100.27	97.37	94.65	126.46	148.13	138.72	120.53	99.06	95.91	90.53
323590	-0.36	-0.19	-0.08	0.21	0.17	0.11	-0.15	-0.01	0.47	-0.05	-0.34	-0.32	-0.21	-0.10	-0.01	0.01	-0.07	0.12	0.07	0.07	0.00	0.34	0.37	0.29
	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
HQ_GEN_IMPORT	86.91	85.78	75.05	79.37	67.21	69.97	58.79	52.03	62.92	59.90	72.15	95.95	106.44	105.54	99.17	96.34	93.71	125.18	146.73	137.44	119.43	98.02	94.78	89.42
323601	-1.25	-1.11	-0.90	-0.73	-0.61	-0.69	-0.71	-0.55	-0.20	-0.57	-0.90	-1.08	-1.10	-1.14	-1.11	-1.02	-1.02	-1.15	-1.33	-1.20	-1.11	-0.69	-0.76	-0.81
	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
HQ_GEN_WHEEL	86.91	85.78	75.05	79.37	67.21	69.97	58.79	52.03	62.92	59.90	72.15	95.95	106.44	105.54	99.17	96.34	93.71	125.18	146.73	137.44	119.43	98.02	94.78	89.42
23651	-1.25	-1.11	-0.90	-0.73	-0.61	-0.69	-0.71	-0.55	-0.20	-0.57	-0.90	-1.08	-1.10	-1.14	-1.11	-1.02	-1.02	-1.15	-1.33	-1.20	-1.11	-0.69	-0.76	-0.81
	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
HUDSON AVE_GT_3	93.59	92.00	80.39	84.44	71.67	74.93	64.61	61.01	66.98	64.75	96.39	104.47	115.05	113.90	107.15	104.30	101.20	134.77	157.74	147.86	128.99	105.32	101.79	96.20
23810	5.42	5.10	4.44	4.33	3.85	4.28	3.92	3.67	3.86	4.28	5.67	7.44	7.50	7.22	6.87	6.95	6.48	8.43	9.68	9.22	8.45	6.60	6.25	5.97
	0.00	0.00	0.00	0.00	0.00	0.00	-1.18	-4.76	0.00	0.00	-17.68	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
HUDSON AVE_GT_4	93.59	92.00	80.39	84.44	71.67	74.93	64.61	61.01	66.98	64.75	96.39	104.47	115.05	113.90	107.15	104.30	101.20	134.77	157.74	147.86	128.99	105.32	101.79	96.20
23540	5.42	5.10	4.44	4.33	3.85	4.28	3.92	3.67	3.86	4.28	5.67	7.44	7.50	7.22	6.87	6.95	6.48	8.43	9.68	9.22	8.45	6.60	6.25	5.97
	0.00	0.00	0.00	0.00	0.00	0.00	-1.18	-4.76	0.00	0.00	-17.68	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
HUDSON AVE_GT_5	93.59	92.00	80.39	84.44	71.67	74.93	64.61	61.01	66.98	64.75	96.39	104.47	115.05	113.90	107.15	104.30	101.20	134.77	157.74	147.86	128.99	105.32	101.79	96.20
23657	5.42	5.10	4.44	4.33	3.85	4.28	3.92	3.67	3.86	4.28	5.67	7.44	7.50	7.22	6.87	6.95	6.48	8.43	9.68	9.22	8.45	6.60	6.25	5.97
	0.00	0.00	0.00	0.00	0.00	0.00	-1.18	-4.76	0.00	0.00	-17.68	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
HUDSON_AVE_10	93.33	91.81	80.21	84.26	71.52	74.76	64.46	60.86	66.79	64.56	96.13	104.11	114.61	113.54	106.80	104.02	100.94	134.43	157.29	147.44	128.65	105.05	101.56	96.04
24168	5.16	4.92	4.26	4.16	3.69	4.11	3.77	3.52	3.66	4.09	5.41	7.08	7.06	6.86	6.52	6.66	6.21	8.09	9.23	8.80	8.11	6.34	6.02	5.81
	0.00	0.00	0.00	0.00	0.00	0.00	-1.18	-4.76	0.00	0.00	-17.68	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
HUDSON___115KV_TB 4	94.31	92.94	81.13	85.50	72.38	75.23	64.66	61.60	66.65	63.98	98.81	103.12	114.53	113.74	106.74	103.38	100.52	133.88	156.89	146.98	127.89	104.69	101.36	95.99
355613	6.14	6.04	5.19	5.40	4.55	4.58	3.74	3.34	3.52	3.51	4.69	6.09	6.98	7.07	6.47	6.02	5.80	7.54	8.82	8.33	7.35	5.97	5.82	5.76
	0.00	0.00	0.00	0.00	0.00	0.00	-1.41	-5.68	0.00	0.00	-21.08	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
HUNTER MOUNT___DRP	94.99	93.59	81.71	86.17	72.92	75.85	65.18	61.94	67.30	64.59	99.00	104.08	115.63	114.84	107.79	104.42	101.60	135.39	158.66	148.49	129.16	105.65	102.25	96.81
323613	6.82	6.69	5.76	6.07	5.09	5.20	4.30	3.82	4.18	4.12	5.37	7.05	8.09	8.17	7.51	7.07	6.87	9.05	10.60	9.85	8.62	6.94	6.71	6.58
	0.00	0.00	0.00	0.00	0.00	0.00	-1.38	-5.54	0.00	0.00	-20.58	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
HUNTINGTON_RES_REC	95.48	93.75	81.96	86.07	73.02	76.40	73.51	62.13	67.89	69.66	169.93	149.96	117.15	115.02	135.36	105.87	102.68	136.67	160.06	147.16	131.65	106.88	116.66	101.40
323705	7.31	6.86	6.01	5.96	5.20	5.75	5.22	4.79	4.77	4.94	6.92	8.85	9.11	8.34	8.55	8.52	7.95	10.33	12.00	11.70	10.69	8.17	8.08	7.50
	0.00	0.00	0.00	0.00	0.00	0.00	-8.79	-4.76	0.00	-4.25	-89.97	-44.08	-0.50	0.00	-26.52	0.00	0.00	0.00	0.00	3.19	-0.42	0.00	-13.04	-3.67
HUNTLEY___63	83.37	82.15	71.68	75.65	63.63	65.83	55.20	47.90	53.94	54.50	65.90	86.92	97.17	96.26	91.10	88.39	86.87	115.62	135.82	126.48	108.73	88.43	87.14	82.59
23557	-4.79	-4.75	-4.28	-4.45	-4.20	-4.83	-4.51	-5.52	-6.77	-5.97	-7.77	-9.98	-10.38	-10.37	-9.10	-8.96	-7.61	-10.72	-12.24	-12.17	-11.81	-10.19	-8.40	-7.64
	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	-0.84	2.41	0.00	-0.63	0.12	0.00	0.05	0.07	0.00	0.25	0.00	0.00	0.00	0.00	0.09	0.00	0.00
HUNTLEY___64	83.37	82.15	71.68	75.65	63.63	65.83	55.20	47.90	53.94	54.50	65.90	86.92	97.17	96.26	91.10	88.39	86.87	115.62	135.82	126.48	108.73	88.43	87.14	82.59
23558	-4.79	-4.75	-4.28	-4.45	-4.20	-4.83	-4.51	-5.52	-6.77	-5.97	-7.77	-9.98	-10.38	-10.37	-9.10	-8.96	-7.61	-10.72	-12.24	-12.17	-11.81	-10.19	-8.40	-7.64
	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	-0.84	2.41	0.00	-0.63	0.12	0.00	0.05	0.07	0.00	0.25	0.00	0.00	0.00	0.00	0.09	0.00	0.00
HUNTLEY___65	83.37	82.15	71.68	75.65	63.63	65.83	55.20	47.90	53.94	54.50	65.90	86.92	97.17	96.26	91.10	88.39	86.87	115.62	135.82	126.48	108.73	88.43	87.14	82.59
23559	-4.79	-4.75	-4.28	-4.45	-4.20	-4.83	-4.51	-5.52	-6.77	-5.97	-7.77	-9.98	-10.38	-10.37	-9.10	-8.96	-7.61	-10.72	-12.24	-12.17	-11.81	-10.19	-8.40	-7.64
	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	-0.84	2.41	0.00	-0.63	0.12	0.00	0.05	0.07	0.00	0.25	0.00	0.00	0.00	0.00	0.09	0.00	0.00
HUNTLEY___66	83.37	82.15	71.68	75.65	63.63	65.83	55.20	47.90	53.94	54.50	65.90	86.92	97.17	96.26	91.10	88.39	86.87	115.62	135.82	126.48	108.73	88.43	87.14	82.59
23560	-4.79	-4.75	-4.28	-4.45	-4.20	-4.83	-4.51	-5.52	-6.77	-5.97	-7.77	-9.98	-10.38	-10.37	-9.10	-8.96	-7.61	-10.72	-12.24	-12.17	-11.81	-10.19	-8.40	-7.64
	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	-0.84	2.41	0.00	-0.63	0.12	0.00	0.05	0.07	0.00	0.25	0.00	0.00	0.00	0.00	0.09	0.00	0.00

HUNTLEY___67	82.97	81.78	71.41	75.30	63.33	65.50	54.96	47.77	53.57	54.25	65.61	86.62	96.85	95.90	90.79	88.06	86.60	115.28	135.34	126.07	108.43	88.23	86.94	82.43
23561	-5.20	-5.12	-4.54	-4.81	-4.49	-5.16	-4.76	-5.67	-7.04	-6.22	-8.02	-10.28	-10.69	-10.73	-9.41	-9.29	-7.87	-11.06	-12.72	-12.57	-12.11	-10.39	-8.60	-7.80
	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	-0.85	2.52	0.00	-0.58	0.12	0.00	0.05	0.08	0.00	0.26	0.00	0.00	0.00	0.00	0.10	0.00	0.00
HUNTLEY___68	82.97	81.78	71.41	75.30	63.33	65.50	54.96	47.77	53.57	54.25	65.61	86.62	96.85	95.90	90.79	88.06	86.60	115.28	135.34	126.07	108.43	88.23	86.94	82.43
23562	-5.20	-5.12	-4.54	-4.81	-4.49	-5.16	-4.76	-5.67	-7.04	-6.22	-8.02	-10.28	-10.69	-10.73	-9.41	-9.29	-7.87	-11.06	-12.72	-12.57	-12.11	-10.39	-8.60	-7.80
	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	-0.85	2.52	0.00	-0.58	0.12	0.00	0.05	0.08	0.00	0.26	0.00	0.00	0.00	0.00	0.10	0.00	0.00
HYLAND___LFGE	86.68	85.42	74.67	78.52	65.91	68.22	57.74	52.09	58.10	59.56	70.49	94.74	106.19	104.94	98.64	96.19	94.33	126.73	149.25	139.24	119.95	97.51	95.52	90.19
323620	-1.49	-1.47	-1.28	-1.59	-1.91	-2.44	-1.99	-1.41	-1.24	-0.91	-2.05	-2.10	-1.35	-1.66	-1.52	-1.17	-0.01	0.39	1.19	0.59	-0.59	-1.06	-0.02	-0.04
	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	-0.91	3.79	0.00	0.51	0.19	0.00	0.07	0.11	0.00	0.38	0.00	0.00	0.00	0.00	0.14	0.00	0.00
INDECK___CORINTH	96.54	95.05	82.98	87.45	74.05	77.39	66.92	63.89	69.03	66.31	102.43	106.11	117.56	116.74	109.72	106.74	104.12	138.88	162.91	152.61	132.49	108.31	104.84	98.93
23802	8.38	8.15	7.03	7.35	6.23	6.73	5.92	5.28	5.91	5.83	7.01	9.08	10.02	10.06	9.44	9.38	9.40	12.54	14.85	13.96	11.95	9.59	9.30	8.70
	0.00	0.00	0.00	0.00	0.00	0.00	-1.50	-6.02	0.00	0.00	-22.37	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
INDECK___ILION	90.69	89.32	78.03	82.19	69.60	72.55	61.19	54.09	64.53	61.90	74.95	99.46	110.28	109.50	102.82	99.85	97.06	129.45	151.75	142.03	123.68	101.15	97.79	92.42
23567	2.52	2.42	2.08	2.09	1.78	1.89	1.69	1.51	1.41	1.43	1.90	2.42	2.73	2.83	2.54	2.49	2.33	3.11	3.69	3.38	3.14	2.43	2.25	2.19
	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
INDECK___OLEAN	85.62	84.43	74.35	78.34	65.98	68.02	57.08	50.31	55.48	57.01	69.01	92.20	103.09	101.70	95.71	92.75	90.49	120.77	141.44	131.81	113.75	92.89	91.95	87.24
23982	-2.55	-2.47	-1.60	-1.77	-1.85	-2.63	-2.67	-3.26	-4.24	-3.46	-4.16	-4.66	-4.45	-4.91	-4.47	-4.60	-3.89	-5.57	-6.62	-6.84	-6.78	-5.70	-3.59	-2.99
	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	-0.98	3.41	0.00	-0.13	0.17	0.00	0.07	0.10	0.00	0.35	0.00	0.00	0.00	0.00	0.13	0.00	0.00
INDECK___OSWEGO	88.90	87.53	76.45	80.42	68.03	70.76	59.71	52.99	62.87	60.30	74.64	96.58	107.44	106.82	100.71	97.80	95.51	127.23	149.04	139.06	120.53	98.31	95.46	90.09
23783	0.74	0.63	0.50	0.31	0.21	0.10	0.08	-0.10	-0.25	-0.17	-0.25	-0.45	-0.11	0.15	0.43	0.45	0.79	0.88	0.98	0.42	0.00	-0.41	-0.08	-0.14
	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	-0.50	0.00	0.00	-1.85	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
INDECK___YERKES	83.46	82.23	71.73	75.72	63.68	65.89	55.26	47.96	54.01	54.55	65.98	87.05	97.27	96.34	91.14	88.49	86.95	115.74	135.91	126.55	108.83	88.55	87.19	82.76
23781	-4.71	-4.66	-4.22	-4.38	-4.15	-4.77	-4.45	-5.47	-6.70	-5.92	-7.70	-9.85	-10.27	-10.29	-9.07	-8.86	-7.53	-10.61	-12.15	-12.10	-11.70	-10.08	-8.35	-7.47
	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	-0.84	2.41	0.00	-0.63	0.12	0.00	0.05	0.07	0.00	0.25	0.00	0.00	0.00	0.00	0.09	0.00	0.00
INDIAN POINT_GT_1	92.98	91.43	79.88	83.95	71.23	74.44	64.11	60.51	66.48	64.18	95.47	103.43	114.10	112.99	106.25	103.37	100.40	133.81	156.84	146.79	128.00	104.48	100.97	95.37
24139	4.82	4.54	3.93	3.85	3.40	3.78	3.44	3.21	3.36	3.70	4.93	6.40	6.55	6.31	5.97	6.01	5.67	7.47	8.78	8.15	7.46	5.77	5.42	5.14
	0.00	0.00	0.00	0.00	0.00	0.00	-1.17	-4.71	0.00	0.00	-17.49	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
INDIAN POINT_GT_2	92.98	91.43	79.88	83.95	71.23	74.44	64.11	60.51	66.48	64.18	95.47	103.43	114.10	112.99	106.25	103.37	100.40	133.81	156.84	146.79	128.00	104.48	100.97	95.37
23659	4.82	4.54	3.93	3.85	3.40	3.78	3.44	3.21	3.36	3.70	4.93	6.40	6.55	6.31	5.97	6.01	5.67	7.47	8.78	8.15	7.46	5.77	5.42	5.14
	0.00	0.00	0.00	0.00	0.00	0.00	-1.17	-4.71	0.00	0.00	-17.49	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
INDIAN POINT_GT_3	92.98	91.43	79.88	83.95	71.23	74.44	64.11	60.51	66.48	64.18	95.47	103.43	114.10	112.99	106.25	103.37	100.40	133.81	156.84	146.79	128.00	104.48	100.97	95.37
24019	4.82	4.54	3.93	3.85	3.40	3.78	3.44	3.21	3.36	3.70	4.93	6.40	6.55	6.31	5.97	6.01	5.67	7.47	8.78	8.15	7.46	5.77	5.42	5.14
	0.00	0.00	0.00	0.00	0.00	0.00	-1.17	-4.71	0.00	0.00	-17.49	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
INDIAN POINT___2	92.76	91.22	79.72	83.79	71.06	74.28	63.97	60.34	66.35	64.05	95.09	103.23	113.88	112.76	106.03	103.18	100.19	133.55	156.33	146.52	127.76	104.27	100.76	95.17
23530	4.60	4.33	3.77	3.69	3.24	3.62	3.32	3.11	3.23	3.58	4.79	6.20	6.34	6.08	5.75	5.83	5.47	7.21	8.27	7.88	7.22	5.56	5.22	4.94
	0.00	0.00	0.00	0.00	0.00	0.00	-1.16	-4.65	0.00	0.00	-17.26	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
INDIAN POINT___3	92.89	91.34	79.80	83.88	71.16	74.36	64.06	60.46	66.41	64.12	95.41	103.34	113.99	112.88	106.14	103.26	100.29	133.67	156.50	146.65	127.86	104.39	100.89	95.32
23531	4.72	4.45	3.85	3.77	3.33	3.71	3.38	3.17	3.29	3.65	4.86	6.31	6.44	6.20	5.86	5.90	5.56	7.33	8.44	8.01	7.32	5.67	5.35	5.09
	0.00	0.00	0.00	0.00	0.00	0.00	-1.17	-4.71	0.00	0.00	-17.51	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
INGHAM_C_115KV_TB7	92.58	91.10	79.60	83.77	70.94	73.95	62.47	55.24	65.50	62.84	76.20	101.02	112.18	111.47	104.51	101.61	98.69	131.71	154.44	144.53	126.00	102.96	99.45	94.01
356103	4.41	4.20	3.65	3.66	3.12	3.30	2.97	2.66	2.38	2.37	3.15	3.99	4.64	4.80	4.23	4.25	3.96	5.38	6.38	5.89	5.46	4.24	3.91	3.77
	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
IP CORINTH___1	96.54	95.05	82.98	87.46	74.06	77.39	66.92	63.90	69.03	66.31	102.43	106.11	117.56	116.74	109.73	106.74	104.12	138.89	162.91	152.61	132.48	108.30	104.84	98.93
23988	8.37	8.15	7.03	7.35	6.24	6.73	5.92	5.29	5.91	5.83	7.01	9.08	10.02	10.06	9.45	9.38	9.39	12.55	14.85	13.97	11.94	9.59	9.30	8.70
	0.00	0.00	0.00	0.00	0.00	0.00	-1.50	-6.02	0.00	0.00	-22.37	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

IP___TICONDEROGA	100.48	99.07	86.25	90.96	76.91	80.79	69.93	66.60	71.42	68.51	104.76	109.63	121.16	120.89	113.93	111.52	109.25	145.82	171.57	161.04	139.58	113.26	109.97	103.78
23804	12.31	12.17	10.30	10.85	9.09	10.14	8.93	8.01	8.30	8.04	9.37	12.60	13.61	14.21	13.65	14.16	14.52	19.48	23.51	22.40	19.04	14.54	14.42	13.54
	0.00	0.00	0.00	0.00	0.00	0.00	-1.50	-6.02	0.00	0.00	-22.34	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
ISLIP_RES_REC	96.80	95.02	82.94	87.05	73.88	77.31	74.36	62.93	68.66	70.35	170.91	151.23	118.63	116.46	136.89	107.44	104.15	138.56	162.29	159.09	133.49	108.18	117.94	102.46
323679	8.64	8.13	6.99	6.94	6.06	6.65	6.07	5.59	5.54	5.63	7.90	10.12	10.58	9.78	10.09	10.08	9.42	12.22	14.23	14.00	12.53	9.47	9.36	8.56
	0.00	0.00	0.00	0.00	0.00	0.00	-8.79	-4.76	0.00	-4.25	-89.97	-44.08	-0.50	0.00	-26.52	0.00	0.00	0.00	0.00	-6.45	-0.43	0.00	-13.04	-3.67
JAMAICA__27_KV_LOAD	93.92	92.49	80.83	84.90	72.06	75.31	64.90	61.19	67.14	64.91	96.45	104.65	114.98	114.13	107.32	104.76	101.68	135.26	158.29	148.55	129.51	105.73	102.34	96.95
355505	5.75	5.59	4.87	4.80	4.24	4.65	4.21	3.85	4.02	4.44	5.73	7.62	7.44	7.46	7.04	7.40	6.95	8.92	10.23	9.91	8.97	7.02	6.80	6.71
	0.00	0.00	0.00	0.00	0.00	0.00	-1.18	-4.76	0.00	0.00	-17.68	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
JANIS___SOLAR	92.88	91.46	79.87	83.96	70.91	73.61	62.12	55.72	71.54	62.32	86.85	99.72	110.32	109.94	103.76	100.65	99.26	131.74	154.60	144.18	124.82	101.54	98.42	92.83
323808	4.71	4.57	3.92	3.86	3.08	2.95	2.28	1.78	1.78	1.85	1.94	2.36	2.78	3.14	3.28	3.29	3.86	5.40	6.53	5.54	4.29	2.57	2.88	2.60
	0.00	0.00	0.00	0.00	0.00	0.00	-0.34	-1.36	-6.64	0.00	-11.87	-0.33	0.00	-0.13	-0.20	0.00	-0.67	0.00	0.00	0.00	0.00	-0.25	0.00	0.00
JARVIS____	89.13	87.84	76.74	80.90	68.50	71.37	60.17	53.17	63.68	61.08	73.88	98.09	108.67	107.85	101.37	98.35	95.62	127.47	149.38	139.89	121.71	99.69	96.43	91.14
23743	0.97	0.94	0.79	0.80	0.67	0.72	0.67	0.58	0.56	0.61	0.83	1.06	1.13	1.18	1.09	0.99	0.89	1.13	1.32	1.25	1.18	0.97	0.89	0.90
	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
JENNISON___1	93.58	92.18	80.55	84.58	71.29	73.82	61.79	55.59	65.56	61.84	82.37	99.02	110.15	109.22	102.45	99.43	97.42	129.78	152.22	142.24	123.29	100.14	97.40	92.03
23625	5.42	5.29	4.60	4.48	3.47	3.16	1.86	1.30	1.08	1.37	1.58	1.92	2.61	2.52	2.13	2.07	2.56	3.44	4.16	3.60	2.76	1.37	1.86	1.79
	0.00	0.00	0.00	0.00	0.00	0.00	-0.42	-1.71	-1.36	0.00	-7.75	-0.07	0.00	-0.03	-0.04	0.00	-0.14	0.00	0.00	0.00	0.00	-0.05	0.00	0.00
JENNISON___2	93.58	92.18	80.55	84.58	71.29	73.82	61.79	55.59	65.56	61.84	82.37	99.02	110.15	109.22	102.45	99.43	97.42	129.78	152.22	142.24	123.29	100.14	97.40	92.03
23626	5.42	5.29	4.60	4.48	3.47	3.16	1.86	1.30	1.08	1.37	1.58	1.92	2.61	2.52	2.13	2.07	2.56	3.44	4.16	3.60	2.76	1.37	1.86	1.79
	0.00	0.00	0.00	0.00	0.00	0.00	-0.42	-1.71	-1.36	0.00	-7.75	-0.07	0.00	-0.03	-0.04	0.00	-0.14	0.00	0.00	0.00	0.00	-0.05	0.00	0.00
JERICHO_RISE_WT_PWR	87.85	86.98	76.23	80.70	68.27	70.99	59.42	52.35	63.30	60.33	72.76	96.76	107.27	106.22	99.71	96.93	94.48	126.45	147.99	138.60	120.24	98.61	95.13	89.77
323719	-0.31	0.08	0.27	0.59	0.45	0.33	-0.09	-0.23	0.18	-0.14	-0.28	-0.27	-0.28	-0.45	-0.57	-0.43	-0.25	0.11	-0.07	-0.05	-0.29	-0.10	-0.42	-0.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	94.13	92.56	80.83	84.96	72.07	75.34	64.94	61.34	67.37	65.04	96.91	104.84	115.67	114.56	107.75	104.83	101.83	135.80	159.02	148.94	129.76	105.88	102.27	96.56
355592	5.96	5.67	4.88	4.85	4.25	4.68	4.23	3.94	4.25	4.57	5.97	7.81	8.13	7.89	7.47	7.47	7.10	9.46	10.96	10.29	9.22	7.16	6.73	6.33
	0.00	0.00	0.00	0.00	0.00	0.00	-1.20	-4.82	0.00	0.00	-17.89	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
KCE_NY_1	94.82	93.35	81.55	85.88	72.76	75.93	65.63	62.68	67.67	65.00	100.89	104.18	115.56	114.76	107.82	104.71	102.03	136.03	159.56	149.43	130.22	106.22	102.93	97.05
323755	6.66	6.45	5.60	5.78	4.94	5.27	4.63	4.09	4.55	4.53	5.54	7.15	8.01	8.09	7.54	7.35	7.30	9.69	11.50	10.79	9.68	7.50	7.39	6.82
	0.00	0.00	0.00	0.00	0.00	0.00	-1.49	-6.00	0.00	0.00	-22.30	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
KCE_NY_6_ESR	84.43	83.22	72.72	76.59	64.38	66.56	55.93	48.76	54.49	55.37	66.87	88.45	98.79	97.87	92.56	89.91	88.33	117.62	138.15	128.69	110.81	90.11	88.81	84.22
323823	-3.73	-3.67	-3.23	-3.51	-3.44	-4.10	-3.79	-4.71	-5.93	-5.10	-6.68	-8.45	-8.76	-8.75	-7.64	-7.45	-6.12	-8.72	-9.91	-9.96	-9.73	-8.51	-6.73	-6.01
	0.00	0.00	0.00	0.00	0.00	0.00	-0.22	-0.89	2.70	0.00	-0.51	0.13	0.00	0.05	0.08	0.00	0.27	0.00	0.00	0.00	0.00	0.10	0.00	0.00
KEDC PORT_JEFF_GT2	96.17	94.42	82.50	86.61	73.50	76.92	74.01	62.62	68.30	69.99	170.48	150.65	117.94	115.78	136.24	106.82	103.58	137.73	161.31	159.76	132.72	107.62	117.40	101.97
24210	8.00	7.52	6.55	6.51	5.68	6.26	5.72	5.27	5.18	5.27	7.48	9.54	9.90	9.10	9.44	9.46	8.85	11.39	13.25	13.04	11.75	8.90	8.82	8.07
	0.00	0.00	0.00	0.00	0.00	0.00	-8.79	-4.76	0.00	-4.25	-89.97	-44.08	-0.50	0.00	-26.52	0.00	0.00	0.00	0.00	-8.06	-0.43	0.00	-13.04	-3.67
KEDC PORT_JEFF_GT3	96.17	94.42	82.50	86.61	73.50	76.92	74.01	62.62	68.30	69.99	170.48	150.65	117.94	115.78	136.24	106.82	103.58	137.73	161.31	159.76	132.72	107.62	117.40	101.97
24211	8.00	7.52	6.55	6.51	5.68	6.26	5.72	5.27	5.18	5.27	7.48	9.54	9.90	9.10	9.44	9.46	8.85	11.39	13.25	13.04	11.75	8.90	8.82	8.07
	0.00	0.00	0.00	0.00	0.00	0.00	-8.79	-4.76	0.00	-4.25	-89.97	-44.08	-0.50	0.00	-26.52	0.00	0.00	0.00	0.00	-8.06	-0.43	0.00	-13.04	-3.67
KEDC_GLWD_GT4	94.47	92.84	81.15	85.23	72.32	75.63	72.86	61.54	67.44	69.41	169.78	150.00	117.15	115.29	135.32	105.73	102.55	136.51	159.84	149.91	131.23	106.66	116.29	101.15
24219	6.31	5.94	5.20	5.12	4.50	4.97	4.57	4.19	4.32	4.69	6.77	8.89	9.11	8.61	8.51	8.37	7.82	10.18	11.78	11.26	10.27	7.95	7.71	7.25
	0.00	0.00	0.00	0.00	0.00	0.00	-8.79	-4.76	0.00	-4.25	-89.97	-44.08	-0.50	0.00	-26.52	0.00	0.00	0.00	0.00	0.00	-0.42	0.00	-13.04	-3.67
KEDC_GLWD_GT5	94.47	92.84	81.15	85.23	72.32	75.63	72.86	61.54	67.44	69.41	169.78	150.00	117.15	115.29	135.32	105.73	102.55	136.51	159.84	149.91	131.23	106.66	116.29	101.15
24220	6.31	5.94	5.20	5.12	4.50	4.97	4.57	4.19	4.32	4.69	6.77	8.89	9.11	8.61	8.51	8.37	7.82	10.18	11.78	11.26	10.27	7.95	7.71	7.25
	0.00	0.00	0.00	0.00	0.00	0.00	-8.79	-4.76	0.00	-4.25	-89.97	-44.08	-0.50	0.00	-26.52	0.00	0.00	0.00	0.00	0.00	-0.42	0.00	-13.04	-3.67

KENSICO____	93.27	91.72	80.14	84.20	71.44	74.67	64.35	60.74	66.70	64.41	95.90	103.85	114.53	113.40	106.65	103.76	100.72	134.21	157.15	147.25	128.40	104.85	101.31	95.71
23655	5.10	4.82	4.19	4.10	3.62	4.01	3.67	3.42	3.58	3.94	5.23	6.82	6.98	6.72	6.37	6.40	5.99	7.87	9.09	8.61	7.87	6.13	5.77	5.48
	0.00	0.00	0.00	0.00	0.00	0.00	-1.18	-4.75	0.00	0.00	-17.63	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
KERHONKS_69_KV_TR1_REV_LBMP_G	94.08	92.47	80.77	84.92	72.03	75.27	64.85	61.03	67.35	64.95	95.74	104.67	115.53	114.38	107.74	105.00	102.13	136.28	159.66	149.47	130.04	106.03	102.39	96.54
345021	5.91	5.57	4.82	4.82	4.21	4.61	4.21	3.89	4.23	4.48	5.75	7.63	7.98	7.70	7.46	7.64	7.40	9.94	11.60	10.83	9.50	7.32	6.85	6.30
	0.00	0.00	0.00	0.00	0.00	0.00	-1.14	-4.57	0.00	0.00	-16.95	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
KIAC_JFK_GT1	92.98	91.60	80.05	84.05	71.35	74.56	64.29	60.66	66.51	64.28	95.70	103.64	113.90	113.03	106.29	103.70	100.63	133.94	156.73	147.04	128.21	104.68	101.31	96.01
23816	4.82	4.70	4.10	3.95	3.53	3.90	3.60	3.32	3.39	3.81	4.98	6.61	6.35	6.35	6.02	6.34	5.91	7.60	8.67	8.39	7.67	5.96	5.77	5.78
	0.00	0.00	0.00	0.00	0.00	0.00	-1.18	-4.76	0.00	0.00	-17.68	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
KIAC_JFK_GT2	92.98	91.60	80.05	84.05	71.35	74.56	64.29	60.66	66.51	64.28	95.70	103.64	113.90	113.03	106.29	103.70	100.63	133.94	156.73	147.04	128.21	104.68	101.31	96.01
23817	4.82	4.70	4.10	3.95	3.53	3.90	3.60	3.32	3.39	3.81	4.98	6.61	6.35	6.35	6.02	6.34	5.91	7.60	8.67	8.39	7.67	5.96	5.77	5.78
	0.00	0.00	0.00	0.00	0.00	0.00	-1.18	-4.76	0.00	0.00	-17.68	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
KIAC_JFK____	92.98	91.59	80.05	84.05	71.35	74.55	64.28	60.66	66.50	64.28	95.70	103.64	113.90	113.03	106.28	103.70	100.64	133.94	156.72	147.04	128.20	104.67	101.32	95.99
323774	4.82	4.70	4.10	3.95	3.53	3.89	3.59	3.32	3.38	3.81	4.98	6.60	6.35	6.35	6.00	6.34	5.91	7.60	8.66	8.39	7.66	5.96	5.77	5.76
	0.00	0.00	0.00	0.00	0.00	0.00	-1.18	-4.76	0.00	0.00	-17.68	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
KINTIGH____	82.49	81.27	70.97	74.88	63.10	65.35	54.88	47.83	54.36	54.38	66.13	86.94	97.11	96.16	90.93	88.17	86.55	115.18	135.16	125.98	108.45	88.32	86.80	82.23
23543	-5.68	-5.63	-4.98	-5.22	-4.72	-5.31	-4.81	-5.51	-6.86	-6.09	-7.76	-9.99	-10.43	-10.48	-9.29	-9.19	-7.98	-11.16	-12.90	-12.66	-12.08	-10.32	-8.74	-8.00
	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	-0.75	1.90	0.00	-0.84	0.09	0.00	0.04	0.06	0.00	0.19	0.00	0.00	0.00	0.00	0.07	0.00	0.00
KNTFSRNC_46_KV_46KV_LOAD	89.79	88.90	77.90	82.43	69.71	72.45	60.53	53.21	64.08	61.01	73.75	98.09	108.84	107.80	101.35	98.62	96.25	129.00	151.05	141.51	122.71	100.26	96.78	91.50
80397	1.62	2.01	1.95	2.33	1.89	1.79	1.03	0.63	0.96	0.53	0.71	1.06	1.30	1.12	1.07	1.27	1.52	2.66	2.99	2.86	2.18	1.54	1.24	1.27
	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
LACHUTE___HYDRO	100.48	99.07	86.25	90.96	76.91	80.79	69.93	66.60	71.42	68.51	104.75	109.63	121.16	120.88	113.92	111.52	109.25	145.82	171.56	161.04	139.58	113.26	109.97	103.78
323717	12.31	12.18	10.30	10.85	9.09	10.14	8.93	8.00	8.30	8.04	9.37	12.60	13.62	14.21	13.65	14.16	14.52	19.48	23.50	22.40	19.04	14.55	14.42	13.55
	0.00	0.00	0.00	0.00	0.00	0.00	-1.50	-6.02	0.00	0.00	-22.34	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
LAWRNCAV_115KV_TB1	88.33	87.26	76.34	80.79	68.39	71.16	59.69	52.86	63.88	60.57	72.81	96.82	107.54	106.95	100.66	97.63	94.58	126.16	147.67	138.20	120.37	99.22	96.29	90.84
80681	0.17	0.36	0.39	0.69	0.57	0.51	0.18	0.28	0.76	0.10	-0.23	-0.21	-0.01	0.28	0.38	0.27	-0.15	-0.18	-0.39	-0.45	-0.17	0.50	0.75	0.60
	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
LEDERLE____	93.01	91.48	79.95	84.03	71.26	74.49	64.15	60.45	66.56	64.24	95.07	103.52	114.23	113.08	106.34	103.52	100.54	134.07	156.98	147.07	128.21	104.65	101.09	95.50
23769	4.85	4.58	4.00	3.93	3.43	3.83	3.50	3.28	3.44	3.77	5.01	6.48	6.68	6.40	6.06	6.16	5.81	7.73	8.93	8.42	7.68	5.94	5.55	5.26
	0.00	0.00	0.00	0.00	0.00	0.00	-1.14	-4.58	0.00	0.00	-17.02	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
LIGHTHSE_115KV_TB6	89.23	87.89	76.77	80.75	68.33	70.93	59.74	52.99	62.95	60.11	74.18	96.01	107.04	106.75	100.69	97.78	95.48	127.03	148.63	138.51	120.21	98.05	95.43	90.10
355974	1.07	0.99	0.82	0.65	0.51	0.28	0.12	-0.04	-0.17	-0.36	-0.51	-1.02	-0.51	0.08	0.41	0.42	0.76	0.69	0.57	-0.13	-0.33	-0.66	-0.11	-0.13
	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	-0.44	0.00	0.00	-1.65	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
LINDEN COGEN____	92.77	91.19	79.65	83.67	71.04	74.28	64.07	60.56	66.42	64.19	95.67	103.52	114.00	112.90	106.17	103.42	100.34	133.67	156.41	146.62	127.95	104.42	100.95	95.44
23786	4.61	4.29	3.70	3.57	3.22	3.62	3.39	3.22	3.30	3.72	4.95	6.49	6.45	6.22	5.89	6.07	5.61	7.33	8.35	7.98	7.41	5.70	5.41	5.21
	0.00	0.00	0.00	0.00	0.00	0.00	-1.18	-4.76	0.00	0.00	-17.67	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
LINDHRST_69_KV_BK1	95.73	94.05	82.20	86.29	73.22	76.59	73.68	62.30	68.21	70.03	170.33	150.77	118.06	116.05	136.24	106.70	103.41	137.66	161.28	151.72	132.51	107.58	117.28	101.94
356055	7.56	7.15	6.24	6.18	5.40	5.93	5.39	4.96	5.09	5.31	7.32	9.66	10.02	9.38	9.43	9.34	8.68	11.32	13.22	12.64	11.56	8.87	8.70	8.04
	0.00	0.00	0.00	0.00	0.00	0.00	-8.79	-4.76	0.00	-4.25	-89.97	-44.08	-0.50	0.00	-26.52	0.00	0.00	0.00	0.00	-0.43	-0.42	0.00	-13.04	-3.67
LIPA_MISC_IPP	96.07	94.31	82.41	86.53	73.44	76.84	73.99	62.61	68.08	69.71	170.30	150.33	117.56	115.33	135.95	106.54	103.29	137.22	160.65	158.74	132.28	107.25	117.20	101.74
23656	7.91	7.41	6.46	6.43	5.61	6.19	5.70	5.27	4.96	4.98	7.29	9.22	9.52	8.65	9.14	9.18	8.56	10.88	12.59	12.60	11.32	8.54	8.62	7.84
	0.00	0.00	0.00	0.00	0.00	0.00	-8.79	-4.76	0.00	-4.25	-89.97	-44.08	-0.50	0.00	-26.52	0.00	0.00	0.00	0.00	-7.50	-0.43	0.00	-13.04	-3.67
LISF___SOLAR	96.26	94.48	82.56	86.67	73.57	76.98	74.13	62.72	68.19	69.81	170.43	150.50	117.77	115.55	136.19	106.79	103.52	137.57	161.07	159.07	132.59	107.49	117.41	101.91
323691	8.10	7.59	6.61	6.57	5.75	6.33	5.84	5.38	5.07	5.09	7.41	9.39	9.73	8.88	9.39	9.44	8.79	11.23	13.01	12.97	11.63	8.77	8.83	8.01
	0.00	0.00	0.00	0.00	0.00	0.00	-8.79	-4.76	0.00	-4.25	-89.97	-44.08	-0.50	0.00	-26.52	0.00	0.00	0.00	0.00	-7.45	-0.43	0.00	-13.04	-3.67

LITTLE FALLS___HYD	92.58	91.10	79.60	83.77	70.94	73.95	62.47	55.24	65.50	62.84	76.20	101.02	112.18	111.47	104.51	101.61	98.69	131.71	154.44	144.53	126.00	102.96	99.45	94.01
24013	4.41	4.20	3.65	3.66	3.12	3.30	2.97	2.66	2.38	2.37	3.15	3.99	4.64	4.80	4.23	4.25	3.96	5.38	6.38	5.89	5.46	4.24	3.91	3.77
	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
LITTLRIV_115KV_TB1	89.34	88.23	77.22	81.66	69.18	72.00	60.41	53.58	64.58	61.13	73.62	97.48	108.29	107.85	101.68	98.84	95.67	127.73	149.50	139.91	121.76	100.44	97.55	92.00
356100	1.18	1.33	1.26	1.55	1.36	1.34	0.88	0.92	1.46	0.66	0.28	0.45	0.74	1.17	1.41	1.48	0.95	1.39	1.44	1.27	1.23	1.72	2.01	1.77
	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.08	0.00	0.00	-0.30	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
LI_NEWBRDGE___DRP	94.18	92.56	80.92	84.98	72.12	75.42	72.65	61.34	67.19	69.10	169.11	149.08	116.13	114.22	134.38	104.83	101.68	135.28	158.37	148.61	130.14	105.79	115.49	100.41
323616	6.01	5.67	4.96	4.88	4.29	4.76	4.36	4.00	4.07	4.38	6.10	7.97	8.09	7.55	7.57	7.47	6.95	8.94	10.31	9.96	9.18	7.07	6.91	6.51
	0.00	0.00	0.00	0.00	0.00	0.00	-8.79	-4.76	0.00	-4.25	-89.97	-44.08	-0.50	0.00	-26.52	0.00	0.00	0.00	0.00	0.00	-0.42	0.00	-13.04	-3.67
LOCKPORT_115KV_TB60_63_64	82.61	81.41	70.98	74.96	63.06	65.24	54.70	47.39	53.61	53.86	65.25	85.81	95.96	95.04	90.10	87.35	85.86	114.19	134.07	124.85	107.35	87.34	86.10	81.62
80432	-5.55	-5.49	-4.97	-5.15	-4.76	-5.41	-5.00	-6.00	-7.30	-6.61	-8.51	-11.11	-11.59	-11.59	-10.11	-10.01	-8.64	-12.15	-13.99	-13.80	-13.19	-11.29	-9.44	-8.61
	0.00	0.00	0.00	0.00	0.00	0.00	-0.20	-0.81	2.21	0.00	-0.72	0.11	0.00	0.05	0.07	0.00	0.23	0.00	0.00	0.00	0.00	0.09	0.00	0.00
LOCKPORT___CC1	82.61	81.39	70.99	74.95	63.05	65.23	54.70	47.39	53.52	53.81	65.12	85.72	95.82	94.87	89.89	87.20	85.74	114.04	133.87	124.65	107.21	87.26	85.99	81.62
323769	-5.55	-5.51	-4.97	-5.16	-4.78	-5.43	-5.01	-6.01	-7.35	-6.66	-8.62	-11.20	-11.72	-11.75	-10.32	-10.15	-8.76	-12.30	-14.19	-13.99	-13.33	-11.37	-9.55	-8.61
	0.00	0.00	0.00	0.00	0.00	0.00	-0.20	-0.82	2.25	0.00	-0.70	0.11	0.00	0.05	0.07	0.00	0.23	0.00	0.00	0.00	0.00	0.09	0.00	0.00
LOCKPORT___CC2	82.61	81.39	70.99	74.95	63.05	65.23	54.70	47.39	53.52	53.81	65.12	85.72	95.82	94.87	89.89	87.20	85.74	114.04	133.87	124.65	107.21	87.26	85.99	81.62
323770	-5.55	-5.51	-4.97	-5.16	-4.78	-5.43	-5.01	-6.01	-7.35	-6.66	-8.62	-11.20	-11.72	-11.75	-10.32	-10.15	-8.76	-12.30	-14.19	-13.99	-13.33	-11.37	-9.55	-8.61
	0.00	0.00	0.00	0.00	0.00	0.00	-0.20	-0.82	2.25	0.00	-0.70	0.11	0.00	0.05	0.07	0.00	0.23	0.00	0.00	0.00	0.00	0.09	0.00	0.00
LOCKPORT___CC3	82.61	81.39	70.99	74.95	63.05	65.23	54.70	47.39	53.52	53.81	65.12	85.72	95.82	94.87	89.89	87.20	85.74	114.04	133.87	124.65	107.21	87.26	85.99	81.62
323771	-5.55	-5.51	-4.97	-5.16	-4.78	-5.43	-5.01	-6.01	-7.35	-6.66	-8.62	-11.20	-11.72	-11.75	-10.32	-10.15	-8.76	-12.30	-14.19	-13.99	-13.33	-11.37	-9.55	-8.61
	0.00	0.00	0.00	0.00	0.00	0.00	-0.20	-0.82	2.25	0.00	-0.70	0.11	0.00	0.05	0.07	0.00	0.23	0.00	0.00	0.00	0.00	0.09	0.00	0.00
LONG_LAKE_PHOENIX	88.11	86.78	75.76	79.66	67.40	70.14	59.20	52.55	62.34	59.87	74.17	96.00	106.68	105.95	99.86	96.99	94.67	126.13	147.81	138.00	119.60	97.54	94.68	89.35
24014	-0.06	-0.12	-0.19	-0.44	-0.42	-0.52	-0.43	-0.53	-0.78	-0.60	-0.75	-1.04	-0.87	-0.72	-0.42	-0.37	-0.05	-0.21	-0.25	-0.65	-0.94	-1.18	-0.86	-0.89
	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-0.51	0.00	0.00	-1.88	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
LOVETT___3	92.63	91.11	79.62	83.67	70.97	74.18	63.89	60.21	66.26	63.96	94.79	103.05	113.70	112.58	105.84	103.03	100.07	133.39	156.16	146.35	127.57	104.16	100.62	95.08
23632	4.47	4.22	3.67	3.57	3.15	3.52	3.24	3.03	3.14	3.48	4.66	6.02	6.16	5.90	5.57	5.67	5.34	7.05	8.10	7.70	7.04	5.44	5.08	4.85
	0.00	0.00	0.00	0.00	0.00	0.00	-1.14	-4.60	0.00	0.00	-17.08	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
LOVETT___4	92.63	91.11	79.62	83.67	70.97	74.18	63.89	60.21	66.26	63.96	94.79	103.05	113.70	112.58	105.84	103.03	100.07	133.39	156.16	146.35	127.57	104.16	100.62	95.08
23642	4.47	4.22	3.67	3.57	3.15	3.52	3.24	3.03	3.14	3.48	4.66	6.02	6.16	5.90	5.57	5.67	5.34	7.05	8.10	7.70	7.04	5.44	5.08	4.85
	0.00	0.00	0.00	0.00	0.00	0.00	-1.14	-4.60	0.00	0.00	-17.08	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
LOVETT___5	92.63	91.11	79.62	83.67	70.97	74.18	63.89	60.21	66.26	63.96	94.79	103.05	113.70	112.58	105.84	103.03	100.07	133.39	156.16	146.35	127.57	104.16	100.62	95.08
23593	4.47	4.22	3.67	3.57	3.15	3.52	3.24	3.03	3.14	3.48	4.66	6.02	6.16	5.90	5.57	5.67	5.34	7.05	8.10	7.70	7.04	5.44	5.08	4.85
	0.00	0.00	0.00	0.00	0.00	0.00	-1.14	-4.60	0.00	0.00	-17.08	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
LOWER RAQUET___HYD	88.50	87.43	76.51	80.93	68.52	71.29	59.81	53.03	63.99	60.64	73.19	96.87	107.62	107.08	100.80	97.72	94.55	126.08	147.53	138.05	120.28	99.29	96.41	90.96
24057	0.34	0.54	0.55	0.83	0.69	0.64	0.29	0.36	0.87	0.16	-0.17	-0.16	0.07	0.40	0.52	0.37	-0.18	-0.26	-0.53	-0.59	-0.26	0.58	0.87	0.72
	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.08	0.00	0.00	-0.31	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
LOWER___HUDSON	93.32	91.90	80.32	84.59	71.64	74.68	64.45	61.58	66.48	63.90	99.19	102.62	113.61	112.78	105.99	102.69	99.90	133.11	156.08	146.30	127.45	104.30	100.92	95.42
24059	5.16	5.01	4.37	4.48	3.81	4.02	3.48	3.11	3.36	3.43	4.28	5.59	6.06	6.10	5.71	5.33	5.17	6.77	8.02	7.66	6.91	5.58	5.38	5.19
	0.00	0.00	0.00	0.00	0.00	0.00	-1.47	-5.89	0.00	0.00	-21.86	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
LOWVILLE_115KV_TB2	92.24	90.91	79.46	83.60	70.75	73.54	61.67	54.58	65.00	61.61	74.80	97.76	109.13	109.67	103.45	100.09	97.70	130.00	151.67	141.15	122.98	100.49	97.38	92.07
356335	4.08	4.02	3.51	3.49	2.92	2.89	2.12	1.79	1.88	1.14	0.99	0.73	1.58	2.99	3.18	2.73	2.97	3.66	3.61	2.50	2.44	1.77	1.84	1.84
	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.21	0.00	0.00	-0.77	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
LUTHERFT_115KV_GLOB_FND_222	94.75	93.31	81.51	85.87	72.72	75.90	65.57	62.64	67.62	64.97	100.83	104.18	115.46	114.65	107.76	104.64	101.94	135.92	159.39	149.32	129.88	106.12	102.74	96.97
355753	6.59	6.41	5.56	5.77	4.90	5.25	4.57	4.05	4.50	4.49	5.48	7.15	7.91	7.98	7.48	7.29	7.22	9.58	11.33	10.68	9.34	7.40	7.20	6.74
	0.00	0.00	0.00	0.00	0.00	0.00	-1.49	-6.00	0.00	0.00	-22.30	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

LUTHERNY_35_KV_BK2	94.83	93.35	81.55	85.88	72.76	75.93	65.63	62.68	67.67	65.00	100.88	104.18	115.56	114.77	107.82	104.71	102.02	136.03	159.56	149.43	130.22	106.22	102.93	97.05
355980	6.66	6.45	5.60	5.77	4.94	5.27	4.63	4.09	4.55	4.53	5.54	7.15	8.01	8.09	7.54	7.35	7.30	9.69	11.50	10.78	9.68	7.50	7.39	6.82
	0.00	0.00	0.00	0.00	0.00	0.00	-1.49	-6.00	0.00	0.00	-22.30	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
LWR___OSWEGATCHIE_HYD	90.12	88.91	77.76	81.98	69.41	72.16	60.55	53.64	64.26	60.88	73.75	96.93	108.01	108.01	101.81	98.66	95.91	127.73	149.21	139.20	121.27	99.57	96.64	91.26
23850	1.95	2.01	1.80	1.88	1.58	1.50	1.01	0.90	1.14	0.41	0.13	-0.10	0.46	1.33	1.54	1.30	1.18	1.39	1.15	0.55	0.73	0.85	1.10	1.03
	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-0.15	0.00	0.00	-0.58	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
LYONS_FALL_HYD	91.84	90.50	79.09	83.26	70.48	73.34	61.64	54.58	65.10	62.00	75.40	98.81	110.06	110.07	103.73	100.49	97.99	130.44	152.37	142.12	123.65	100.99	97.83	92.42
23570	3.67	3.60	3.13	3.16	2.66	2.68	2.09	1.80	1.98	1.53	1.65	1.78	2.51	3.39	3.45	3.13	3.26	4.10	4.31	3.47	3.11	2.28	2.29	2.19
	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.19	0.00	0.00	-0.71	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
MADISON___COUNTY_LFGE	90.91	89.64	78.40	82.62	69.96	72.83	61.52	54.57	64.96	62.33	76.50	99.90	111.00	110.36	103.94	100.88	98.36	130.63	152.84	142.85	123.92	101.16	97.96	92.43
323628	2.74	2.75	2.45	2.52	2.13	2.18	1.94	1.66	1.84	1.85	2.25	2.87	3.45	3.69	3.66	3.52	3.63	4.30	4.78	4.20	3.38	2.44	2.42	2.20
	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-0.33	0.00	0.00	-1.21	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
MALONE___115KV_TB1	89.71	88.81	77.79	82.33	69.65	72.47	60.74	53.67	64.84	61.58	74.27	98.90	109.60	108.75	102.17	99.36	96.74	129.64	151.64	141.92	123.12	100.98	97.55	91.98
356076	1.55	1.91	1.84	2.23	1.83	1.82	1.24	1.09	1.71	1.11	1.23	1.87	2.05	2.07	1.89	2.01	2.01	3.30	3.58	3.28	2.59	2.26	2.01	1.75
	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
MAPLEWOD_115KV_TB3	92.82	91.43	79.86	84.12	71.26	74.20	63.97	61.13	65.98	63.41	98.69	102.15	113.11	112.24	105.44	102.06	99.13	132.02	154.71	145.01	126.42	103.54	100.22	94.96
80458	4.66	4.54	3.91	4.02	3.44	3.54	3.01	2.69	2.86	2.94	3.91	5.12	5.57	5.57	5.16	4.71	4.40	5.68	6.65	6.36	5.89	4.82	4.68	4.72
	0.00	0.00	0.00	0.00	0.00	0.00	-1.46	-5.85	0.00	0.00	-21.73	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
MAPLE_RIDGE_WT_1	87.81	86.63	75.72	80.01	67.72	70.54	59.26	52.25	62.93	60.09	72.35	95.89	106.52	105.76	99.52	96.49	93.83	125.22	146.56	137.25	119.32	97.98	94.73	89.60
323574	-0.35	-0.27	-0.23	-0.10	-0.11	-0.12	-0.24	-0.33	-0.19	-0.38	-0.70	-1.14	-1.02	-0.92	-0.76	-0.87	-0.89	-1.12	-1.50	-1.39	-1.22	-0.74	-0.81	-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
MAPLE_RIDGE_WT_2	87.81	86.63	75.72	80.01	67.72	70.54	59.26	52.25	62.93	60.09	72.35	95.89	106.52	105.76	99.52	96.49	93.83	125.22	146.56	137.25	119.32	97.98	94.73	89.60
323611	-0.35	-0.27	-0.23	-0.10	-0.11	-0.12	-0.24	-0.33	-0.19	-0.38	-0.70	-1.14	-1.02	-0.92	-0.76	-0.87	-0.89	-1.12	-1.50	-1.39	-1.22	-0.74	-0.81	-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
MARBLE_RIVER_WT_PWR	88.08	87.20	76.43	80.88	68.43	71.16	59.50	52.38	63.25	60.36	72.80	96.81	107.31	106.26	99.74	96.97	94.55	126.48	148.10	138.72	120.36	98.61	95.20	89.91
323696	-0.09	0.30	0.48	0.78	0.61	0.50	0.00	-0.20	0.13	-0.12	-0.24	-0.22	-0.23	-0.42	-0.54	-0.39	-0.17	0.14	0.04	0.08	-0.17	-0.10	-0.34	-0.32
	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
MARSHVLE_115KV_TB1	93.43	91.96	80.24	84.54	71.68	74.73	64.63	62.23	66.53	63.61	101.47	101.37	113.14	112.38	105.76	103.14	100.79	134.80	157.78	147.44	127.65	104.26	100.81	95.01
80742	5.26	5.06	4.29	4.44	3.86	4.07	3.45	2.92	3.41	3.14	3.41	4.34	5.60	5.71	5.48	5.78	6.06	8.46	9.72	8.80	7.11	5.54	5.27	4.77
	0.00	0.00	0.00	0.00	0.00	0.00	-1.68	-6.73	0.00	0.00	-25.02	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
MARSH_HILL_WT_PWR	85.51	84.50	73.82	77.27	64.10	65.53	55.65	49.47	51.72	56.13	63.88	88.25	99.34	98.28	92.02	90.83	88.59	119.85	141.77	132.63	114.85	93.59	92.17	87.43
323713	-2.65	-2.40	-2.13	-2.84	-3.73	-5.12	-4.12	-4.18	-5.07	-4.34	-6.60	-8.47	-8.20	-8.27	-8.07	-6.52	-5.49	-6.49	-6.29	-6.01	-5.69	-4.89	-3.37	-2.80
	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	-1.07	6.33	0.00	2.57	0.31	0.00	0.13	0.19	0.00	0.64	0.00	0.00	0.00	0.00	0.24	0.00	0.00
MCINTYRE_115KV_TB2	89.60	88.47	77.42	81.90	69.40	72.27	60.60	53.71	64.86	61.35	73.47	97.70	108.54	108.09	101.99	99.34	96.46	128.99	151.02	141.37	122.87	101.12	98.06	92.47
80467	1.43	1.57	1.47	1.80	1.58	1.61	1.10	1.12	1.74	0.87	0.43	0.67	1.00	1.41	1.72	1.98	1.73	2.66	2.96	2.72	2.33	2.41	2.52	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
MECO_____69_KV_BK1	95.16	93.63	81.70	86.02	72.94	76.09	65.80	63.11	67.71	64.75	101.96	103.13	115.16	114.65	107.77	105.25	102.90	137.66	161.15	150.68	130.47	106.46	102.88	96.96
80468	6.99	6.74	5.75	5.92	5.12	5.43	4.68	4.04	4.59	4.28	4.84	6.10	7.61	7.98	7.49	7.89	8.17	11.32	13.09	12.03	9.93	7.74	7.34	6.73
	0.00	0.00	0.00	0.00	0.00	0.00	-1.61	-6.48	0.00	0.00	-24.08	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
MENANDS__115KV_TB5	92.42	91.07	79.55	83.81	70.99	73.90	63.69	60.87	65.66	63.12	98.34	101.76	112.65	111.74	104.95	101.50	98.53	131.13	153.69	144.07	125.69	103.01	99.74	94.55
355628	4.26	4.18	3.60	3.70	3.17	3.24	2.74	2.45	2.54	2.64	3.60	4.73	5.10	5.06	4.67	4.14	3.80	4.79	5.63	5.43	5.15	4.29	4.20	4.32
	0.00	0.00	0.00	0.00	0.00	0.00	-1.45	-5.84	0.00	0.00	-21.69	0.00	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	92.08	90.74	79.26	83.54	70.74	73.63	63.43	60.49	65.36	62.76	97.35	101.06	112.02	111.13	104.33	101.09	98.21	130.75	153.17	143.59	125.12	102.55	99.33	94.11
24185	3.91	3.84	3.31	3.44	2.92	2.98	2.50	2.19	2.24	2.29	3.08	4.03	4.47	4.46	4.05	3.73	3.48	4.41	5.11	4.95	4.58	3.83	3.79	3.88
	0.00	0.00	0.00	0.00	0.00	0.00	-1.42	-5.72	0.00	0.00	-21.23	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

MID___OSWEGATCHIE_HYD	90.12	88.91	77.76	81.98	69.41	72.16	60.55	53.64	64.26	60.88	73.75	96.93	108.01	108.01	101.81	98.66	95.91	127.73	149.21	139.20	121.27	99.57	96.64	91.26
23849	1.95	2.01	1.80	1.88	1.58	1.50	1.01	0.90	1.14	0.41	0.13	-0.10	0.46	1.33	1.54	1.30	1.18	1.39	1.15	0.55	0.73	0.85	1.10	1.03
	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-0.15	0.00	0.00	-0.58	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
MID___RAQUETTE_HYD	88.50	87.43	76.50	80.93	68.52	71.29	59.81	53.03	63.99	60.63	73.18	96.87	107.62	107.07	100.80	97.72	94.54	126.08	147.53	138.05	120.28	99.28	96.41	90.96
23851	0.34	0.53	0.55	0.83	0.69	0.64	0.29	0.36	0.87	0.16	-0.17	-0.16	0.07	0.39	0.52	0.36	-0.18	-0.26	-0.53	-0.60	-0.26	0.57	0.87	0.73
	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.08	0.00	0.00	-0.31	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
MILLIKEN___1	89.34	88.00	76.83	80.79	68.31	71.14	60.22	53.85	71.16	60.82	85.32	97.60	107.90	107.49	101.29	98.04	96.60	127.80	149.91	140.02	121.30	99.07	95.89	90.50
23584	1.18	1.10	0.87	0.68	0.50	0.48	0.46	0.23	0.07	0.35	0.20	0.17	0.36	0.66	0.78	0.68	1.06	1.46	1.85	1.37	0.76	0.05	0.35	0.26
	0.00	0.00	0.00	0.00	0.00	0.00	-0.26	-1.04	-7.97	0.00	-12.07	-0.40	0.00	-0.16	-0.24	-0.01	-0.81	0.00	0.00	0.00	0.00	-0.30	0.00	0.00
MILLIKEN___2	89.34	88.00	76.83	80.79	68.31	71.14	60.22	53.85	71.16	60.82	85.32	97.60	107.90	107.49	101.29	98.04	96.60	127.80	149.91	140.02	121.30	99.07	95.89	90.50
23585	1.18	1.10	0.87	0.68	0.50	0.48	0.46	0.23	0.07	0.35	0.20	0.17	0.36	0.66	0.78	0.68	1.06	1.46	1.85	1.37	0.76	0.05	0.35	0.26
	0.00	0.00	0.00	0.00	0.00	0.00	-0.26	-1.04	-7.97	0.00	-12.07	-0.40	0.00	-0.16	-0.24	-0.01	-0.81	0.00	0.00	0.00	0.00	-0.30	0.00	0.00
MILLIKEN___DIESEL	89.34	88.00	76.83	80.79	68.31	71.14	60.22	53.85	71.16	60.82	85.32	97.60	107.90	107.49	101.29	98.04	96.60	127.80	149.91	140.02	121.30	99.07	95.89	90.50
23629	1.18	1.10	0.87	0.68	0.50	0.48	0.46	0.23	0.07	0.35	0.20	0.17	0.36	0.66	0.78	0.68	1.06	1.46	1.85	1.37	0.76	0.05	0.35	0.26
	0.00	0.00	0.00	0.00	0.00	0.00	-0.26	-1.04	-7.97	0.00	-12.07	-0.40	0.00	-0.16	-0.24	-0.01	-0.81	0.00	0.00	0.00	0.00	-0.30	0.00	0.00
MILLSEAT___LFGE	84.54	83.29	72.60	76.66	64.53	66.87	56.17	48.87	55.54	55.53	67.35	88.68	99.21	98.20	92.91	90.18	88.59	117.94	138.50	128.85	110.85	90.11	88.48	83.77
323607	-3.63	-3.61	-3.36	-3.45	-3.29	-3.78	-3.52	-4.50	-5.51	-4.94	-6.47	-8.25	-8.34	-8.43	-7.31	-7.18	-5.92	-8.40	-9.56	-9.80	-9.69	-8.53	-7.06	-6.46
	0.00	0.00	0.00	0.00	0.00	0.00	-0.20	-0.79	2.08	0.00	-0.77	0.10	0.00	0.04	0.06	0.00	0.21	0.00	0.00	0.00	0.00	0.08	0.00	0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H	93.07	91.55	79.98	84.05	71.31	74.51	64.20	60.60	66.57	64.26	95.65	103.58	114.24	113.13	106.37	103.51	100.52	133.95	156.91	146.97	128.16	104.63	101.11	95.53
345005	4.91	4.65	4.03	3.95	3.49	3.85	3.52	3.28	3.44	3.79	5.03	6.55	6.69	6.46	6.08	6.15	5.80	7.61	8.85	8.33	7.63	5.91	5.57	5.30
	0.00	0.00	0.00	0.00	0.00	0.00	-1.18	-4.73	0.00	0.00	-17.57	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
MILLWOOD_13_KV_LOAD	93.20	91.66	80.07	84.15	71.38	74.61	64.29	60.68	66.66	64.35	95.77	103.73	114.42	113.32	106.55	103.64	100.67	134.19	157.18	147.20	128.34	104.78	101.25	95.64
356217	5.03	4.76	4.12	4.05	3.56	3.96	3.61	3.36	3.54	3.88	5.15	6.70	6.87	6.64	6.27	6.29	5.95	7.85	9.12	8.56	7.80	6.06	5.71	5.41
	0.00	0.00	0.00	0.00	0.00	0.00	-1.18	-4.73	0.00	0.00	-17.57	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
MODEL_CITY_ENERGY	81.70	80.52	70.20	74.16	62.38	64.56	54.10	46.80	52.90	53.24	64.51	84.88	94.81	93.94	88.98	86.34	84.88	112.83	132.44	123.29	106.09	86.36	85.16	80.84
24167	-6.46	-6.38	-5.76	-5.94	-5.44	-6.10	-5.61	-6.60	-7.96	-7.23	-9.24	-12.03	-12.74	-12.69	-11.22	-11.01	-9.62	-13.51	-15.62	-15.36	-14.44	-12.27	-10.38	-9.39
	0.00	0.00	0.00	0.00	0.00	0.00	-0.20	-0.82	2.25	0.00	-0.71	0.11	0.00	0.05	0.07	0.00	0.23	0.00	0.00	0.00	0.00	0.09	0.00	0.00
MODERN_LFGE__	81.70	80.52	70.20	74.16	62.38	64.56	54.10	46.80	52.90	53.24	64.51	84.88	94.81	93.94	88.98	86.34	84.88	112.83	132.44	123.29	106.09	86.36	85.16	80.84
323580	-6.46	-6.38	-5.76	-5.94	-5.44	-6.10	-5.61	-6.60	-7.96	-7.23	-9.24	-12.03	-12.74	-12.69	-11.22	-11.01	-9.62	-13.51	-15.62	-15.36	-14.44	-12.27	-10.38	-9.39
	0.00	0.00	0.00	0.00	0.00	0.00	-0.20	-0.82	2.25	0.00	-0.71	0.11	0.00	0.05	0.07	0.00	0.23	0.00	0.00	0.00	0.00	0.09	0.00	0.00
MOHAWK_PAPER___DRP	92.82	91.43	79.86	84.12	71.26	74.20	63.97	61.13	65.98	63.41	98.69	102.15	113.11	112.24	105.44	102.06	99.13	132.02	154.71	145.01	126.42	103.54	100.22	94.96
24187	4.66	4.54	3.91	4.02	3.44	3.54	3.01	2.69	2.86	2.94	3.91	5.12	5.57	5.57	5.16	4.71	4.40	5.68	6.65	6.36	5.89	4.82	4.68	4.72
	0.00	0.00	0.00	0.00	0.00	0.00	-1.46	-5.85	0.00	0.00	-21.73	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
MOHICAN__35_KV_115KV_LD	96.82	95.35	83.23	87.72	74.28	77.64	67.12	64.06	69.20	66.45	102.54	106.39	117.86	117.09	110.08	107.09	104.48	139.36	163.51	153.20	133.03	108.65	105.21	99.31
80490	8.65	8.45	7.28	7.62	6.45	6.98	6.12	5.46	6.08	5.98	7.17	9.36	10.31	10.41	9.80	9.74	9.76	13.02	15.45	14.56	12.50	9.94	9.67	9.08
	0.00	0.00	0.00	0.00	0.00	0.00	-1.50	-6.01	0.00	0.00	-22.33	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
MONGAUP___HYD	93.73	92.21	80.52	84.66	71.77	74.96	64.48	60.52	66.94	64.36	94.17	103.77	114.55	113.53	106.95	104.31	101.51	135.48	158.77	148.64	129.30	105.47	101.91	96.12
23641	5.57	5.31	4.57	4.55	3.95	4.30	3.89	3.59	3.83	3.88	4.97	6.74	7.00	6.86	6.67	6.95	6.78	9.14	10.71	10.00	8.77	6.76	6.37	5.89
	0.00	0.00	0.00	0.00	0.00	0.00	-1.08	-4.35	0.00	0.00	-16.16	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
MONTAUK___DIESEL	98.29	96.29	84.04	88.33	74.90	78.35	75.85	64.68	70.42	71.97	173.13	153.94	121.64	119.40	139.90	110.43	107.06	141.91	165.48	160.33	132.43	106.50	117.02	100.66
23721	10.13	9.39	8.08	8.23	7.08	7.69	7.56	7.34	7.30	7.25	10.12	12.83	13.60	12.73	13.09	13.08	12.33	15.57	17.42	14.19	11.46	7.78	8.45	6.76
	0.00	0.00	0.00	0.00	0.00	0.00	-8.79	-4.76	0.00	-4.25	-89.97	-44.08	-0.50	0.00	-26.52	0.00	0.00	0.00	0.00	-7.49	-0.43	0.00	-13.04	-3.67
MOONROAD_115KV_HARTFLD_TB1-2	84.54	83.68	73.42	76.38	63.56	65.80	55.42	49.30	54.55	55.45	66.92	89.07	99.83	98.05	92.86	90.93	90.22	120.17	140.83	131.21	113.10	92.13	90.76	86.14
355988	-3.63	-3.21	-2.53	-3.72	-4.26	-4.86	-4.32	-4.22	-5.57	-5.02	-6.48	-7.81	-7.71	-8.56	-7.33	-6.42	-4.21	-6.17	-7.22	-7.44	-7.44	-6.47	-4.78	-4.09
	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	-0.93	3.00	0.00	-0.36	0.15	0.00	0.06	0.09	0.00	0.30	0.00	0.00	0.00	0.00	0.11	0.00	0.00

MORRIS_RIDGE___SOLAR	84.57	83.46	72.93	76.52	64.05	65.95	55.70	49.23	53.46	55.76	66.15	88.52	99.11	98.19	92.32	90.01	88.20	118.16	139.10	130.04	112.41	91.70	90.25	85.57
323848	-3.60	-3.44	-3.03	-3.59	-3.77	-4.70	-4.06	-4.39	-5.49	-4.71	-6.44	-8.30	-8.43	-8.40	-7.83	-7.34	-6.11	-8.18	-8.96	-8.61	-8.13	-6.86	-5.29	-4.66
	0.00	0.00	0.00	0.00	0.00	0.00	-0.26	-1.04	4.17	0.00	0.45	0.21	0.00	0.08	0.12	0.00	0.42	0.00	0.00	0.00	0.00	0.16	0.00	0.00
MORTIMER_115KV_TB3	84.70	83.40	72.81	76.76	64.80	67.27	56.67	49.79	57.23	56.67	69.14	90.71	101.20	100.26	94.65	91.81	89.91	119.82	140.58	131.06	113.05	92.06	89.94	84.99
55949	-3.47	-3.49	-3.14	-3.35	-3.02	-3.38	-3.00	-3.49	-4.37	-3.80	-4.90	-6.24	-6.34	-6.39	-5.59	-5.55	-4.66	-6.52	-7.48	-7.58	-7.49	-6.60	-5.61	-5.24
	0.00	0.00	0.00	0.00	0.00	0.00	-0.17	-0.69	1.52	0.00	-0.99	0.07	0.00	0.03	0.04	0.00	0.15	0.00	0.00	0.00	0.00	0.06	0.00	0.00
MOTTHAVN_138_KV_9M4_REV_LBMP_J	93.51	91.96	80.34	84.41	71.64	74.87	64.54	60.94	66.90	64.65	96.28	104.28	114.90	113.77	107.01	104.13	101.05	134.61	157.55	147.66	128.78	105.17	101.65	96.07
345006	5.34	5.06	4.38	4.30	3.81	4.21	3.85	3.59	3.78	4.18	5.56	7.26	7.36	7.09	6.73	6.77	6.32	8.27	9.49	9.01	8.24	6.45	6.11	5.83
	0.00	0.00	0.00	0.00	0.00	0.00	-1.18	-4.76	0.00	0.00	-17.68	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
MUNSVILLE_WIND_PWR	97.39	95.93	83.82	87.97	74.18	76.76	64.50	57.87	71.24	64.42	87.17	102.64	113.79	113.02	106.70	103.69	102.16	136.39	160.13	149.02	129.18	104.47	101.53	95.73
323609	9.23	9.04	7.87	7.87	6.35	6.10	4.62	3.76	4.13	3.95	4.32	5.41	6.24	6.26	6.30	6.33	7.02	10.05	12.07	10.38	8.65	5.60	5.99	5.50
	0.00	0.00	0.00	0.00	0.00	0.00	-0.38	-1.53	-3.99	0.00	-9.80	-0.20	0.00	-0.08	-0.12	0.00	-0.40	0.00	0.00	0.00	0.00	-0.15	0.00	0.00
N SALMON___HYD	89.71	88.81	77.79	82.33	69.65	72.47	60.74	53.67	64.83	61.58	74.28	98.90	109.59	108.75	102.17	99.36	96.74	129.64	151.63	141.92	123.12	100.99	97.55	91.98
24042	1.55	1.91	1.84	2.23	1.83	1.81	1.24	1.09	1.71	1.11	1.23	1.87	2.05	2.07	1.89	2.01	2.01	3.30	3.58	3.28	2.59	2.27	2.01	1.75
	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
N.AKRON__115KV_KNAPP	84.02	82.78	72.18	76.21	64.14	66.44	55.77	48.44	54.95	55.07	66.76	87.82	98.29	97.30	92.16	89.37	87.80	116.81	137.18	127.68	109.79	89.27	87.82	83.15
355671	-4.14	-4.12	-3.77	-3.89	-3.68	-4.22	-3.93	-4.94	-6.04	-5.40	-7.04	-9.10	-9.25	-9.33	-8.05	-7.98	-6.70	-9.53	-10.88	-10.97	-10.74	-9.36	-7.73	-7.08
	0.00	0.00	0.00	0.00	0.00	0.00	-0.20	-0.80	2.13	0.00	-0.75	0.11	0.00	0.04	0.07	0.00	0.22	0.00	0.00	0.00	0.00	0.08	0.00	0.00
N.BELMOR_69_KV_BK1	94.53	92.92	81.31	85.40	72.47	75.78	72.99	61.66	67.56	69.45	169.53	149.75	116.89	114.98	135.10	105.32	102.19	136.03	159.25	149.33	130.96	106.41	116.07	101.03
55787	6.37	6.02	5.36	5.30	4.64	5.12	4.70	4.32	4.43	4.73	6.52	8.64	8.84	8.30	8.30	7.97	7.46	9.69	11.19	10.69	10.00	7.69	7.49	7.13
	0.00	0.00	0.00	0.00	0.00	0.00	-8.79	-4.76	0.00	-4.25	-89.97	-44.08	-0.50	0.00	-26.52	0.00	0.00	0.00	0.00	0.00	-0.42	0.00	-13.04	-3.67
N.E._GEN_SANDY PD	94.29	94.44	92.51	88.75	87.09	91.28	85.92	86.42	86.79	79.65	97.46	102.91	113.30	112.83	106.74	102.81	99.88	133.08	156.79	146.65	131.17	109.50	102.92	100.55
24062	5.09	4.90	4.27	4.31	3.72	3.96	3.49	3.17	3.39	3.55	4.51	5.88	6.15	6.15	5.75	5.45	5.15	6.74	7.97	7.63	7.00	5.65	5.43	5.25
	-1.04	-2.64	-12.28	-4.34	-15.55	-16.66	-22.93	-30.67	-20.28	-15.62	-19.91	0.00	0.40	0.00	-0.72	0.00	0.00	0.00	-0.76	-0.37	-3.63	-5.14	-1.95	-5.06
N.HEMPST_138_KV_BK345_REV_LBMP_G	92.78	91.26	79.74	83.81	71.09	74.30	63.98	60.30	66.37	64.06	94.89	103.23	113.90	112.76	106.04	103.21	100.26	133.64	156.45	146.62	127.81	104.33	100.81	95.23
345014	4.62	4.37	3.79	3.71	3.27	3.64	3.33	3.12	3.25	3.59	4.79	6.20	6.36	6.08	5.76	5.85	5.53	7.30	8.39	7.98	7.28	5.62	5.26	5.00
	0.00	0.00	0.00	0.00	0.00	0.00	-1.14	-4.59	0.00	0.00	-17.05	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
N.QUEENS_27_KV_LOAD	93.79	92.16	80.40	84.46	71.72	74.90	64.52	60.99	66.95	64.78	96.39	104.31	114.99	113.88	107.22	104.45	101.36	134.97	157.92	148.04	128.94	105.36	101.71	95.98
356247	5.63	5.26	4.45	4.36	3.90	4.24	3.84	3.64	3.83	4.31	5.67	7.28	7.45	7.20	6.94	7.09	6.63	8.63	9.86	9.39	8.40	6.64	6.17	5.75
	0.00	0.00	0.00	0.00	0.00	0.00	-1.18	-4.76	0.00	0.00	-17.68	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
N.TROY___115KV_TB1	93.32	91.91	80.33	84.59	71.64	74.68	64.45	61.58	66.48	63.90	99.19	102.63	113.61	112.78	105.99	102.69	99.90	133.12	156.08	146.30	127.45	104.31	100.93	95.43
355778	5.16	5.01	4.38	4.49	3.81	4.03	3.49	3.11	3.36	3.43	4.28	5.60	6.07	6.11	5.71	5.33	5.17	6.78	8.02	7.66	6.91	5.59	5.39	5.19
	0.00	0.00	0.00	0.00	0.00	0.00	-1.47	-5.89	0.00	0.00	-21.86	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
NARROWS_GT1_1	133.94	92.44	80.77	84.82	72.02	76.61	68.89	71.89	72.72	71.79	96.80	104.98	115.68	114.53	107.75	105.72	104.18	136.60	158.71	148.69	129.72	106.06	105.00	103.51
24228	5.94	5.54	4.81	4.71	4.20	4.65	4.25	3.98	4.24	4.63	6.08	7.95	8.14	7.85	7.48	7.57	7.08	9.27	10.65	10.05	9.19	7.21	6.88	6.56
	-39.84	0.00	0.00	0.00	0.00	-1.30	-5.14	-15.31	-5.36	-6.69	-17.68	0.00	0.00	0.00	0.00	-0.79	-2.38	-0.99	0.00	0.00	0.00	-0.13	-2.57	-6.72
NARROWS_GT1_2	133.94	92.44	80.77	84.82	72.02	76.61	68.89	71.89	72.72	71.79	96.80	104.98	115.68	114.53	107.75	105.72	104.18	136.60	158.71	148.69	129.72	106.06	105.00	103.51
24229	5.94	5.54	4.81	4.71	4.20	4.65	4.25	3.98	4.24	4.63	6.08	7.95	8.14	7.85	7.48	7.57	7.08	9.27	10.65	10.05	9.19	7.21	6.88	6.56
	-39.84	0.00	0.00	0.00	0.00	-1.30	-5.14	-15.31	-5.36	-6.69	-17.68	0.00	0.00	0.00	0.00	-0.79	-2.38	-0.99	0.00	0.00	0.00	-0.13	-2.57	-6.72
NARROWS_GT1_3	133.94	92.44	80.77	84.82	72.02	76.61	68.89	71.89	72.72	71.79	96.80	104.98	115.68	114.53	107.75	105.72	104.18	136.60	158.71	148.69	129.72	106.06	105.00	103.51
24230	5.94	5.54	4.81	4.71	4.20	4.65	4.25	3.98	4.24	4.63	6.08	7.95	8.14	7.85	7.48	7.57	7.08	9.27	10.65	10.05	9.19	7.21	6.88	6.56
	-39.84	0.00	0.00	0.00	0.00	-1.30	-5.14	-15.31	-5.36	-6.69	-17.68	0.00	0.00	0.00	0.00	-0.79	-2.38	-0.99	0.00	0.00	0.00	-0.13	-2.57	-6.72
NARROWS_GT1_4	133.94	92.44	80.77	84.82	72.02	76.61	68.89	71.89	72.72	71.79	96.80	104.98	115.68	114.53	107.75	105.72	104.18	136.60	158.71	148.69	129.72	106.06	105.00	103.51
24231	5.94	5.54	4.81	4.71	4.20	4.65	4.25	3.98	4.24	4.63	6.08	7.95	8.14	7.85	7.48	7.57	7.08	9.27	10.65	10.05	9.19	7.21	6.88	6.56
	-39.84	0.00	0.00	0.00	0.00	-1.30	-5.14	-15.31	-5.36	-6.69	-17.68	0.00	0.00	0.00	0.00	-0.79	-2.38	-0.99	0.00	0.00	0.00	-0.13	-2.57	-6.72

NARROWS_GT1_5	133.94	92.44	80.77	84.82	72.02	76.61	68.89	71.89	72.72	71.79	96.80	104.98	115.68	114.53	107.75	105.72	104.18	136.60	158.71	148.69	129.72	106.06	105.00	103.51
24232	5.94	5.54	4.81	4.71	4.20	4.65	4.25	3.98	4.24	4.63	6.08	7.95	8.14	7.85	7.48	7.57	7.08	9.27	10.65	10.05	9.19	7.21	6.88	6.56
	-39.84	0.00	0.00	0.00	0.00	-1.30	-5.14	-15.31	-5.36	-6.69	-17.68	0.00	0.00	0.00	0.00	-0.79	-2.38	-0.99	0.00	0.00	0.00	-0.13	-2.57	-6.72
NARROWS_GT1_6	133.94	92.44	80.77	84.82	72.02	76.61	68.89	71.89	72.72	71.79	96.80	104.98	115.68	114.53	107.75	105.72	104.18	136.60	158.71	148.69	129.72	106.06	105.00	103.51
24233	5.94	5.54	4.81	4.71	4.20	4.65	4.25	3.98	4.24	4.63	6.08	7.95	8.14	7.85	7.48	7.57	7.08	9.27	10.65	10.05	9.19	7.21	6.88	6.56
	-39.84	0.00	0.00	0.00	0.00	-1.30	-5.14	-15.31	-5.36	-6.69	-17.68	0.00	0.00	0.00	0.00	-0.79	-2.38	-0.99	0.00	0.00	0.00	-0.13	-2.57	-6.72
NARROWS_GT1_7	133.94	92.44	80.77	84.82	72.02	76.61	68.89	71.89	72.72	71.79	96.80	104.98	115.68	114.53	107.75	105.72	104.18	136.60	158.71	148.69	129.72	106.06	105.00	103.51
24234	5.94	5.54	4.81	4.71	4.20	4.65	4.25	3.98	4.24	4.63	6.08	7.95	8.14	7.85	7.48	7.57	7.08	9.27	10.65	10.05	9.19	7.21	6.88	6.56
	-39.84	0.00	0.00	0.00	0.00	-1.30	-5.14	-15.31	-5.36	-6.69	-17.68	0.00	0.00	0.00	0.00	-0.79	-2.38	-0.99	0.00	0.00	0.00	-0.13	-2.57	-6.72
NARROWS_GT1_8	133.94	92.44	80.77	84.82	72.02	76.61	68.89	71.89	72.72	71.79	96.80	104.98	115.68	114.53	107.75	105.72	104.18	136.60	158.71	148.69	129.72	106.06	105.00	103.51
24235	5.94	5.54	4.81	4.71	4.20	4.65	4.25	3.98	4.24	4.63	6.08	7.95	8.14	7.85	7.48	7.57	7.08	9.27	10.65	10.05	9.19	7.21	6.88	6.56
	-39.84	0.00	0.00	0.00	0.00	-1.30	-5.14	-15.31	-5.36	-6.69	-17.68	0.00	0.00	0.00	0.00	-0.79	-2.38	-0.99	0.00	0.00	0.00	-0.13	-2.57	-6.72
NARROWS_GT2_1	133.94	92.44	80.77	84.82	72.02	76.61	68.89	71.89	72.72	71.79	96.80	104.98	115.68	114.53	107.75	105.72	104.18	136.60	158.71	148.69	129.72	106.06	105.00	103.51
24236	5.94	5.54	4.81	4.71	4.20	4.65	4.25	3.98	4.24	4.63	6.08	7.95	8.14	7.85	7.48	7.57	7.08	9.27	10.65	10.05	9.19	7.21	6.88	6.56
	-39.84	0.00	0.00	0.00	0.00	-1.30	-5.14	-15.31	-5.36	-6.69	-17.68	0.00	0.00	0.00	0.00	-0.79	-2.38	-0.99	0.00	0.00	0.00	-0.13	-2.57	-6.72
NARROWS_GT2_2	133.94	92.44	80.77	84.82	72.02	76.61	68.89	71.89	72.72	71.79	96.80	104.98	115.68	114.53	107.75	105.72	104.18	136.60	158.71	148.69	129.72	106.06	105.00	103.51
24237	5.94	5.54	4.81	4.71	4.20	4.65	4.25	3.98	4.24	4.63	6.08	7.95	8.14	7.85	7.48	7.57	7.08	9.27	10.65	10.05	9.19	7.21	6.88	6.56
	-39.84	0.00	0.00	0.00	0.00	-1.30	-5.14	-15.31	-5.36	-6.69	-17.68	0.00	0.00	0.00	0.00	-0.79	-2.38	-0.99	0.00	0.00	0.00	-0.13	-2.57	-6.72
NARROWS_GT2_3	133.94	92.44	80.77	84.82	72.02	76.61	68.89	71.89	72.72	71.79	96.80	104.98	115.68	114.53	107.75	105.72	104.18	136.60	158.71	148.69	129.72	106.06	105.00	103.51
24238	5.94	5.54	4.81	4.71	4.20	4.65	4.25	3.98	4.24	4.63	6.08	7.95	8.14	7.85	7.48	7.57	7.08	9.27	10.65	10.05	9.19	7.21	6.88	6.56
	-39.84	0.00	0.00	0.00	0.00	-1.30	-5.14	-15.31	-5.36	-6.69	-17.68	0.00	0.00	0.00	0.00	-0.79	-2.38	-0.99	0.00	0.00	0.00	-0.13	-2.57	-6.72
NARROWS_GT2_4	133.94	92.44	80.77	84.82	72.02	76.61	68.89	71.89	72.72	71.79	96.80	104.98	115.68	114.53	107.75	105.72	104.18	136.60	158.71	148.69	129.72	106.06	105.00	103.51
24239	5.94	5.54	4.81	4.71	4.20	4.65	4.25	3.98	4.24	4.63	6.08	7.95	8.14	7.85	7.48	7.57	7.08	9.27	10.65	10.05	9.19	7.21	6.88	6.56
	-39.84	0.00	0.00	0.00	0.00	-1.30	-5.14	-15.31	-5.36	-6.69	-17.68	0.00	0.00	0.00	0.00	-0.79	-2.38	-0.99	0.00	0.00	0.00	-0.13	-2.57	-6.72
NARROWS_GT2_5	133.94	92.44	80.77	84.82	72.02	76.61	68.89	71.89	72.72	71.79	96.80	104.98	115.68	114.53	107.75	105.72	104.18	136.60	158.71	148.69	129.72	106.06	105.00	103.51
24240	5.94	5.54	4.81	4.71	4.20	4.65	4.25	3.98	4.24	4.63	6.08	7.95	8.14	7.85	7.48	7.57	7.08	9.27	10.65	10.05	9.19	7.21	6.88	6.56
	-39.84	0.00	0.00	0.00	0.00	-1.30	-5.14	-15.31	-5.36	-6.69	-17.68	0.00	0.00	0.00	0.00	-0.79	-2.38	-0.99	0.00	0.00	0.00	-0.13	-2.57	-6.72
NARROWS_GT2_6	133.94	92.44	80.77	84.82	72.02	76.61	68.89	71.89	72.72	71.79	96.80	104.98	115.68	114.53	107.75	105.72	104.18	136.60	158.71	148.69	129.72	106.06	105.00	103.51
24241	5.94	5.54	4.81	4.71	4.20	4.65	4.25	3.98	4.24	4.63	6.08	7.95	8.14	7.85	7.48	7.57	7.08	9.27	10.65	10.05	9.19	7.21	6.88	6.56
	-39.84	0.00	0.00	0.00	0.00	-1.30	-5.14	-15.31	-5.36	-6.69	-17.68	0.00	0.00	0.00	0.00	-0.79	-2.38	-0.99	0.00	0.00	0.00	-0.13	-2.57	-6.72
NARROWS_GT2_7	133.94	92.44	80.77	84.82	72.02	76.61	68.89	71.89	72.72	71.79	96.80	104.98	115.68	114.53	107.75	105.72	104.18	136.60	158.71	148.69	129.72	106.06	105.00	103.51
24242	5.94	5.54	4.81	4.71	4.20	4.65	4.25	3.98	4.24	4.63	6.08	7.95	8.14	7.85	7.48	7.57	7.08	9.27	10.65	10.05	9.19	7.21	6.88	6.56
	-39.84	0.00	0.00	0.00	0.00	-1.30	-5.14	-15.31	-5.36	-6.69	-17.68	0.00	0.00	0.00	0.00	-0.79	-2.38	-0.99	0.00	0.00	0.00	-0.13	-2.57	-6.72
NARROWS_GT2_8	133.94	92.44	80.77	84.82	72.02	76.61	68.89	71.89	72.72	71.79	96.80	104.98	115.68	114.53	107.75	105.72	104.18	136.60	158.71	148.69	129.72	106.06	105.00	103.51
24243	5.94	5.54	4.81	4.71	4.20	4.65	4.25	3.98	4.24	4.63	6.08	7.95	8.14	7.85	7.48	7.57	7.08	9.27	10.65	10.05	9.19	7.21	6.88	6.56
	-39.84	0.00	0.00	0.00	0.00	-1.30	-5.14	-15.31	-5.36	-6.69	-17.68	0.00	0.00	0.00	0.00	-0.79	-2.38	-0.99	0.00	0.00	0.00	-0.13	-2.57	-6.72
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G	94.99	93.59	81.71	86.17	72.92	75.85	65.18	61.94	67.30	64.59	99.00	104.08	115.63	114.84	107.79	104.42	101.60	135.39	158.66	148.49	129.16	105.65	102.25	96.81
345022	6.82	6.69	5.76	6.07	5.09	5.20	4.30	3.82	4.18	4.12	5.37	7.05	8.09	8.17	7.51	7.07	6.87	9.05	10.60	9.85	8.62	6.94	6.71	6.58
	0.00	0.00	0.00	0.00	0.00	0.00	-1.38	-5.54	0.00	0.00	-20.58	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
NCHELSEA_115KV_TR2	93.98	92.44	80.75	84.90	71.99	75.24	64.81	61.15	67.25	64.86	96.45	104.50	115.41	114.32	107.52	104.62	101.66	135.56	158.81	148.75	129.54	105.71	102.16	96.43
355582	5.82	5.54	4.80	4.80	4.16	4.58	4.12	3.81	4.12	4.39	5.71	7.47	7.87	7.64	7.24	7.26	6.93	9.22	10.75	10.11	9.00	7.00	6.62	6.20
	0.00	0.00	0.00	0.00	0.00	0.00	-1.19	-4.76	0.00	0.00	-17.70	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
NEG CAPITAL___MECHNVIL	94.85	93.37	81.58	85.92	72.77	76.01	65.59	62.65	67.67	65.04	100.81	104.36	115.63	114.81	107.91	104.75	102.04	136.07	159.55	149.48	130.02	106.21	102.76	97.04
23645	6.69	6.48	5.63	5.82	4.95	5.36	4.61	4.09	4.55	4.56	5.60	7.33	8.08	8.13	7.63	7.39	7.31	9.73	11.49	10.83	9.49	7.50	7.22	6.81
	0.00	0.00	0.00	0.00	0.00	0.00	-1.49	-5.97	0.00	0.00	-22.16	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

NEG CENTRAL_HIGH_ACRES	83.75	82.49	72.00	75.90	64.10	66.66	56.20	49.53	57.34	56.34	69.17	90.24	100.51	99.62	94.05	91.23	89.26	118.96	139.53	130.10	112.33	91.48	89.16	84.30
23767	-4.41	-4.40	-3.95	-4.20	-3.72	-4.00	-3.47	-3.73	-4.67	-4.13	-5.21	-6.74	-7.03	-7.03	-6.20	-6.12	-5.35	-7.38	-8.53	-8.55	-8.20	-7.20	-6.38	-5.93
	0.00	0.00	0.00	0.00	0.00	0.00	-0.17	-0.67	1.11	0.00	-1.34	0.06	0.00	0.02	0.03	0.00	0.11	0.00	0.00	0.00	0.00	0.04	0.00	0.00
NEG CENTRAL___DRP	87.00	85.57	74.76	78.63	66.41	69.07	58.52	52.02	59.58	59.05	71.77	93.82	104.35	103.63	97.55	94.74	92.52	123.57	145.01	135.43	117.23	95.51	92.92	87.84
24199	-1.16	-1.33	-1.19	-1.47	-1.41	-1.59	-1.16	-1.29	-1.81	-1.42	-2.17	-3.12	-3.19	-3.01	-2.67	-2.61	-2.03	-2.78	-3.05	-3.21	-3.31	-3.14	-2.62	-2.39
	0.00	0.00	0.00	0.00	0.00	0.00	-0.18	-0.72	1.74	0.00	-0.88	0.09	0.00	0.03	0.05	0.00	0.18	0.00	0.00	0.00	0.00	0.07	0.00	0.00
NEG CENTRAL___INDECK	85.16	83.94	73.41	77.21	64.83	67.03	56.72	51.17	56.99	58.64	69.57	93.35	104.55	103.43	97.32	94.73	92.82	124.47	146.43	136.65	117.79	95.84	93.92	88.78
23768	-3.01	-2.96	-2.55	-2.90	-3.00	-3.63	-3.01	-2.33	-2.33	-1.83	-2.96	-3.49	-3.00	-3.17	-2.84	-2.62	-1.52	-1.87	-1.64	-2.00	-2.75	-2.74	-1.62	-1.45
	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	-0.92	3.80	0.00	0.51	0.19	0.00	0.08	0.11	0.00	0.38	0.00	0.00	0.00	0.00	0.14	0.00	0.00
NEG CENTRAL___SENECA	87.02	85.51	74.77	78.64	66.37	68.89	58.47	51.96	57.89	58.95	70.15	93.19	103.80	102.98	96.91	94.28	92.06	123.03	144.44	134.84	116.61	94.93	92.58	87.57
23627	-1.15	-1.39	-1.19	-1.46	-1.46	-1.76	-1.22	-1.41	-1.96	-1.52	-2.45	-3.68	-3.75	-3.63	-3.27	-3.08	-2.33	-3.31	-3.62	-3.80	-3.93	-3.66	-2.96	-2.66
	0.00	0.00	0.00	0.00	0.00	0.00	-0.20	-0.79	3.27	0.00	0.44	0.16	0.00	0.06	0.10	0.00	0.33	0.00	0.00	0.00	0.00	0.12	0.00	0.00
NEG CENTRAL___STATE_STREET	87.87	86.53	75.45	79.27	67.04	69.95	59.20	52.62	63.08	59.80	75.42	95.38	105.84	105.46	99.34	96.16	93.96	125.46	147.22	137.56	119.13	97.16	94.31	89.06
24147	-0.29	-0.37	-0.50	-0.83	-0.78	-0.71	-0.47	-0.67	-0.97	-0.67	-1.18	-1.70	-1.70	-1.24	-0.97	-1.20	-0.86	-0.87	-0.84	-1.09	-1.41	-1.59	-1.23	-1.17
	0.00	0.00	0.00	0.00	0.00	0.00	-0.17	-0.70	-0.92	0.00	-3.56	-0.05	0.00	-0.02	-0.03	0.00	-0.09	0.00	0.00	0.00	0.00	-0.03	0.00	0.00
NEG MILLWOOD___DRP	94.41	92.84	81.09	85.25	72.31	75.59	65.14	61.50	67.61	65.24	97.11	105.15	116.06	114.94	108.11	105.20	102.22	136.34	159.65	149.54	130.24	106.26	102.62	96.85
24198	6.25	5.95	5.14	5.15	4.49	4.94	4.44	4.11	4.49	4.76	6.20	8.12	8.51	8.27	7.83	7.84	7.49	10.01	11.59	10.89	9.70	7.55	7.08	6.62
	0.00	0.00	0.00	0.00	0.00	0.00	-1.20	-4.81	0.00	0.00	-17.86	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
NEG NORTH_FLCN_SEA	89.43	88.56	77.59	82.09	69.39	72.00	60.12	52.73	63.43	60.54	73.12	97.30	108.09	107.08	100.62	97.89	95.45	127.80	149.71	140.34	121.76	99.43	95.95	90.93
23793	1.27	1.66	1.63	1.99	1.56	1.35	0.62	0.15	0.32	0.07	0.08	0.27	0.55	0.41	0.34	0.54	0.72	1.46	1.66	1.69	1.22	0.72	0.41	0.70
	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
NEG NORTH_KES_CHATEGAY	88.13	87.28	76.47	80.95	68.52	71.17	59.62	52.53	63.45	60.40	72.80	96.88	107.30	106.25	99.84	97.19	94.84	126.99	148.69	139.28	120.77	99.00	95.51	90.14
23792	-0.04	0.39	0.52	0.85	0.70	0.52	0.11	-0.06	0.34	-0.07	-0.24	-0.15	-0.24	-0.43	-0.44	-0.16	0.12	0.65	0.63	0.63	0.24	0.28	-0.03	-0.09
	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
NEG NORTH___ALICE_FALLS	89.79	88.90	77.90	82.43	69.71	72.45	60.53	53.21	64.08	61.01	73.75	98.09	108.84	107.80	101.35	98.62	96.25	129.00	151.05	141.51	122.71	100.26	96.78	91.50
23915	1.62	2.01	1.95	2.33	1.89	1.79	1.03	0.63	0.96	0.53	0.71	1.06	1.30	1.12	1.07	1.27	1.52	2.66	2.99	2.86	2.18	1.54	1.24	1.27
	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
NEG NORTH___LWR_SARANAC	89.79	88.90	77.90	82.43	69.71	72.45	60.53	53.21	64.08	61.01	73.75	98.09	108.84	107.80	101.35	98.62	96.25	129.00	151.05	141.51	122.71	100.26	96.78	91.50
23913	1.62	2.01	1.95	2.33	1.89	1.79	1.03	0.63	0.96	0.53	0.71	1.06	1.30	1.12	1.07	1.27	1.52	2.66	2.99	2.86	2.18	1.54	1.24	1.27
	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
NEG NORTH___PLATTSBURG	89.79	88.90	77.89	82.43	69.71	72.45	60.53	53.21	64.07	61.01	73.76	98.10	108.84	107.80	101.36	98.62	96.25	129.00	151.05	141.51	122.72	100.27	96.78	91.50
23628	1.62	2.00	1.94	2.33	1.89	1.79	1.03	0.63	0.96	0.53	0.71	1.07	1.30	1.12	1.08	1.27	1.52	2.66	2.99	2.86	2.18	1.55	1.24	1.27
	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
NEG WEST_LEA_LOCKPORT	82.59	81.39	70.99	74.94	63.05	65.23	54.68	47.38	53.50	53.80	65.12	85.67	95.82	94.89	89.90	87.17	85.72	114.03	133.87	124.66	107.19	87.21	85.98	81.52
23791	-5.57	-5.51	-4.96	-5.16	-4.77	-5.43	-5.02	-6.02	-7.36	-6.67	-8.62	-11.25	-11.72	-11.74	-10.31	-10.18	-8.77	-12.31	-14.19	-13.98	-13.35	-11.42	-9.56	-8.71
	0.00	0.00	0.00	0.00	0.00	0.00	-0.20	-0.82	2.25	0.00	-0.70	0.11	0.00	0.05	0.07	0.00	0.23	0.00	0.00	0.00	0.00	0.09	0.00	0.00
NEG WEST___LANCASTR	86.33	85.11	74.40	78.38	66.01	68.22	57.30	50.06	55.86	56.77	68.82	91.17	101.87	100.86	95.29	92.35	90.57	120.68	141.40	131.74	113.47	92.36	91.13	86.33
23811	-1.83	-1.78	-1.55	-1.72	-1.81	-2.43	-2.43	-3.46	-4.38	-3.70	-4.71	-5.72	-5.67	-5.75	-4.90	-5.00	-3.86	-5.66	-6.66	-6.90	-7.07	-6.24	-4.41	-3.90
	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	-0.93	2.88	0.00	-0.48	0.14	0.00	0.06	0.09	0.00	0.29	0.00	0.00	0.00	0.00	0.11	0.00	0.00
NEG_PENN_ALLEGHNY	88.11	86.85	75.84	79.82	67.51	70.16	59.44	53.62	60.87	59.91	76.94	96.06	106.62	105.70	99.42	96.64	94.17	125.66	147.37	137.77	119.46	97.41	94.74	89.42
23528	-0.06	-0.05	-0.11	-0.29	-0.31	-0.50	-0.45	-0.55	-0.98	-0.56	-0.70	-0.91	-0.92	-0.95	-0.82	-0.71	-0.42	-0.68	-0.69	-0.87	-1.08	-1.26	-0.81	-0.81
	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-1.59	1.28	0.00	-4.60	0.06	0.00	0.03	0.04	0.00	0.13	0.00	0.00	0.00	0.00	0.05	0.00	0.00
NEG___GEN_MONROE	85.27	83.95	73.28	77.30	65.22	67.70	57.01	49.99	57.46	56.90	69.37	91.07	101.66	100.72	95.11	92.26	90.40	120.48	141.43	131.77	113.55	92.40	90.35	85.39
24207	-2.90	-2.94	-2.67	-2.81	-2.60	-2.95	-2.67	-3.28	-4.11	-3.57	-4.66	-5.89	-5.88	-5.92	-5.12	-5.10	-4.17	-5.86	-6.63	-6.88	-6.99	-6.26	-5.19	-4.84
	0.00	0.00	0.00	0.00	0.00	0.00	-0.17	-0.69	1.55	0.00	-0.98	0.08	0.00	0.03	0.05	0.00	0.16	0.00	0.00	0.00	0.00	0.06	0.00	0.00

NEPA___ENERGY	83.62	82.67	72.27	75.88	63.80	65.97	55.50	49.08	54.44	55.50	67.18	88.85	99.21	98.06	92.44	89.96	88.34	117.86	138.44	129.02	111.25	90.42	88.97	84.27
23901	-4.54	-4.23	-3.68	-4.22	-4.03	-4.69	-4.23	-4.45	-5.78	-4.97	-6.36	-8.04	-8.33	-8.56	-7.75	-7.39	-6.09	-8.48	-9.62	-9.62	-9.29	-8.19	-6.57	-5.96
	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	-0.94	2.90	0.00	-0.50	0.14	0.00	0.06	0.09	0.00	0.29	0.00	0.00	0.00	0.00	0.11	0.00	0.00
NEVERSINK___HYD	92.93	91.29	79.74	83.81	71.09	74.28	63.90	60.00	66.43	64.05	93.74	103.21	113.99	112.85	106.24	103.45	100.68	134.35	157.35	147.35	128.19	104.54	100.96	95.19
23608	4.77	4.40	3.79	3.71	3.27	3.62	3.33	3.10	3.31	3.58	4.64	6.17	6.45	6.18	5.95	6.10	5.95	8.01	9.29	8.71	7.65	5.82	5.42	4.96
	0.00	0.00	0.00	0.00	0.00	0.00	-1.08	-4.32	0.00	0.00	-16.05	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
NEWKRMKL_115KV_TB1	92.18	90.84	79.33	83.61	70.81	73.70	63.49	60.68	65.42	62.88	98.16	101.51	112.40	111.47	104.65	101.14	98.11	130.59	153.02	143.45	125.19	102.62	99.41	94.33
55635	4.01	3.94	3.37	3.51	2.99	3.04	2.54	2.25	2.29	2.40	3.42	4.48	4.86	4.79	4.38	3.78	3.38	4.25	4.96	4.81	4.65	3.91	3.87	4.10
	0.00	0.00	0.00	0.00	0.00	0.00	-1.45	-5.84	0.00	0.00	-21.70	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
NEWTON___FALLS_HYD	90.12	88.91	77.76	81.98	69.41	72.16	60.55	53.64	64.26	60.88	73.75	96.93	108.01	108.01	101.81	98.66	95.91	127.73	149.21	139.20	121.27	99.57	96.64	91.26
23847	1.95	2.01	1.80	1.88	1.58	1.50	1.01	0.90	1.14	0.41	0.13	-0.10	0.46	1.33	1.54	1.30	1.18	1.39	1.15	0.55	0.73	0.85	1.10	1.03
	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-0.15	0.00	0.00	-0.58	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
NGRID_A1_DSASP	81.51	80.33	70.13	74.06	62.32	64.46	54.02	46.68	52.58	53.09	64.24	84.69	94.65	93.66	88.88	86.18	84.79	112.76	132.28	123.18	105.93	86.21	84.95	80.73
323792	-6.65	-6.56	-5.82	-6.04	-5.51	-6.19	-5.69	-6.73	-8.21	-7.38	-9.48	-12.23	-12.89	-12.97	-11.33	-11.18	-9.70	-13.58	-15.78	-15.46	-14.60	-12.42	-10.59	-9.50
	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	-0.83	2.33	0.00	-0.67	0.12	0.00	0.05	0.07	0.00	0.24	0.00	0.00	0.00	0.00	0.09	0.00	0.00
NGRID_A2_DSASP	81.51	80.33	70.13	74.06	62.32	64.46	54.02	46.68	52.58	53.09	64.24	84.69	94.65	93.66	88.88	86.18	84.79	112.76	132.28	123.18	105.93	86.21	84.95	80.73
323793	-6.65	-6.56	-5.82	-6.04	-5.51	-6.19	-5.69	-6.73	-8.21	-7.38	-9.48	-12.23	-12.89	-12.97	-11.33	-11.18	-9.70	-13.58	-15.78	-15.46	-14.60	-12.42	-10.59	-9.50
	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	-0.83	2.33	0.00	-0.67	0.12	0.00	0.05	0.07	0.00	0.24	0.00	0.00	0.00	0.00	0.09	0.00	0.00
NGRID_A4_DSASP	81.51	80.33	70.13	74.06	62.32	64.46	54.02	46.68	52.58	53.09	64.24	84.69	94.65	93.66	88.88	86.18	84.79	112.76	132.28	123.18	105.93	86.21	84.95	80.73
323807	-6.65	-6.56	-5.82	-6.04	-5.51	-6.19	-5.69	-6.73	-8.21	-7.38	-9.48	-12.23	-12.89	-12.97	-11.33	-11.18	-9.70	-13.58	-15.78	-15.46	-14.60	-12.42	-10.59	-9.50
	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	-0.83	2.33	0.00	-0.67	0.12	0.00	0.05	0.07	0.00	0.24	0.00	0.00	0.00	0.00	0.09	0.00	0.00
NIAGARA_115E_LBMP	81.20	80.03	69.76	73.72	62.01	64.15	53.74	46.47	52.49	52.88	64.08	84.31	94.12	93.30	88.37	85.75	84.29	112.04	131.53	122.43	105.32	85.78	84.64	80.37
323715	-6.96	-6.86	-6.19	-6.38	-5.82	-6.50	-5.97	-6.95	-8.36	-7.59	-9.66	-12.61	-13.43	-13.33	-11.84	-11.61	-10.20	-14.30	-16.53	-16.21	-15.21	-12.85	-10.90	-9.86
	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	-0.83	2.28	0.00	-0.70	0.12	0.00	0.05	0.07	0.00	0.24	0.00	0.00	0.00	0.00	0.09	0.00	0.00
NIAGARA_115W_LBMP	81.38	80.24	70.04	73.97	62.25	64.38	53.96	46.62	52.53	53.03	64.16	84.59	94.53	93.55	88.76	86.07	84.68	112.58	132.11	123.03	105.81	86.10	84.86	80.64
323714	-6.78	-6.66	-5.91	-6.13	-5.57	-6.27	-5.75	-6.79	-8.27	-7.45	-9.56	-12.33	-13.01	-13.08	-11.44	-11.28	-9.81	-13.76	-15.95	-15.61	-14.73	-12.53	-10.68	-9.60
	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	-0.83	2.32	0.00	-0.67	0.12	0.00	0.05	0.07	0.00	0.24	0.00	0.00	0.00	0.00	0.09	0.00	0.00
NIAGARA_230_LBMP	81.79	80.60	70.36	74.29	62.53	64.70	54.23	46.98	52.92	53.36	64.65	85.20	95.26	94.24	89.36	86.65	85.19	113.31	132.94	123.82	106.47	86.67	85.43	81.15
323716	-6.37	-6.30	-5.59	-5.81	-5.30	-5.96	-5.48	-6.41	-7.93	-7.11	-9.09	-11.72	-12.29	-12.39	-10.85	-10.70	-9.31	-13.03	-15.12	-14.82	-14.06	-11.95	-10.11	-9.08
	0.00	0.00	0.00	0.00	0.00	0.00	-0.20	-0.82	2.27	0.00	-0.70	0.11	0.00	0.05	0.07	0.00	0.23	0.00	0.00	0.00	0.00	0.09	0.00	0.00
NIAGARA__115KV_198_GIBSON	81.40	80.24	70.05	73.98	62.25	64.38	53.94	46.61	52.50	53.02	64.17	84.56	94.53	93.61	88.76	86.07	84.66	112.58	132.11	123.07	105.76	86.07	84.86	80.53
55903	-6.76	-6.66	-5.90	-6.13	-5.58	-6.27	-5.77	-6.80	-8.30	-7.45	-9.55	-12.36	-13.01	-13.02	-11.44	-11.28	-9.83	-13.75	-15.95	-15.58	-14.78	-12.56	-10.68	-9.70
	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	-0.83	2.32	0.00	-0.67	0.12	0.00	0.05	0.07	0.00	0.24	0.00	0.00	0.00	0.00	0.09	0.00	0.00
NIAGARA____	81.79	80.60	70.36	74.29	62.53	64.70	54.23	46.99	52.92	53.36	64.65	85.20	95.26	94.24	89.35	86.65	85.18	113.31	132.94	123.82	106.47	86.67	85.43	81.15
23760	-6.37	-6.30	-5.59	-5.81	-5.30	-5.96	-5.48	-6.41	-7.93	-7.11	-9.09	-11.72	-12.29	-12.39	-10.85	-10.70	-9.31	-13.03	-15.12	-14.82	-14.06	-11.95	-10.11	-9.08
	0.00	0.00	0.00	0.00	0.00	0.00	-0.20	-0.82	2.28	0.00	-0.70	0.11	0.00	0.05	0.07	0.00	0.23	0.00	0.00	0.00	0.00	0.09	0.00	0.00
NINE_MILE_1	84.68	83.43	72.88	76.78	64.97	67.67	57.07	50.60	60.16	57.77	71.16	92.67	102.77	102.00	95.97	93.18	90.83	121.07	141.94	132.77	115.23	94.18	91.32	86.26
23575	-3.49	-3.47	-3.07	-3.33	-2.85	-2.98	-2.53	-2.37	-2.97	-2.71	-3.31	-4.36	-4.78	-4.68	-4.31	-4.18	-3.90	-5.26	-6.12	-5.88	-5.30	-4.53	-4.22	-3.98
	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	-0.38	0.00	0.00	-1.43	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
NINE_MILE_2	84.68	83.44	72.88	76.79	64.97	67.67	57.07	50.60	60.16	57.77	71.16	92.67	102.80	102.01	95.99	93.18	90.84	121.08	141.95	132.77	115.24	94.18	91.34	86.26
23744	-3.49	-3.46	-3.07	-3.32	-2.85	-2.98	-2.53	-2.37	-2.96	-2.70	-3.31	-4.36	-4.74	-4.67	-4.29	-4.18	-3.89	-5.25	-6.11	-5.88	-5.29	-4.53	-4.20	-3.98
	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-0.38	0.00	0.00	-1.42	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
NM_CAPITAL___DRP	92.27	90.93	79.42	83.69	70.88	73.77	63.58	60.75	65.53	62.97	98.15	101.61	112.46	111.55	104.76	101.28	98.28	130.81	153.31	143.73	125.41	102.77	99.55	94.40
24208	4.11	4.03	3.47	3.59	3.06	3.11	2.63	2.34	2.41	2.50	3.47	4.58	4.91	4.88	4.48	3.92	3.55	4.47	5.25	5.08	4.87	4.06	4.01	4.16
	0.00	0.00	0.00	0.00	0.00	0.00	-1.45	-5.83	0.00	0.00	-21.63	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

NM_CENTRAL___DRP	86.34	85.07	74.30	78.23	66.18	68.89	58.18	51.65	61.18	58.84	72.98	94.39	104.78	104.01	97.90	95.06	92.77	123.58	144.86	135.39	117.43	95.83	92.98	87.78
24181	-1.82	-1.83	-1.65	-1.87	-1.64	-1.76	-1.45	-1.46	-1.94	-1.63	-2.00	-2.64	-2.77	-2.67	-2.38	-2.30	-1.96	-2.77	-3.20	-3.25	-3.11	-2.89	-2.56	-2.45
	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-0.52	0.00	0.00	-1.94	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
NM_FRONTIER___DRP	81.40	80.24	70.05	73.98	62.25	64.38	53.94	46.61	52.50	53.02	64.17	84.56	94.53	93.61	88.76	86.07	84.66	112.58	132.11	123.07	105.76	86.07	84.86	80.53
24179	-6.76	-6.66	-5.90	-6.13	-5.58	-6.27	-5.77	-6.80	-8.30	-7.45	-9.55	-12.36	-13.01	-13.02	-11.44	-11.28	-9.83	-13.75	-15.95	-15.58	-14.78	-12.56	-10.68	-9.70
	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	-0.83	2.32	0.00	-0.67	0.12	0.00	0.05	0.07	0.00	0.24	0.00	0.00	0.00	0.00	0.09	0.00	0.00
NM_ST_REGIS___HYD	88.85	87.84	76.89	81.35	68.86	71.64	60.08	53.23	64.24	60.89	73.52	97.43	108.16	107.54	101.17	98.18	95.17	127.06	148.69	139.15	121.11	99.77	96.75	91.26
24053	0.69	0.94	0.93	1.24	1.04	0.99	0.56	0.57	1.12	0.42	0.19	0.39	0.62	0.86	0.89	0.82	0.44	0.72	0.63	0.50	0.57	1.05	1.21	1.03
	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.08	0.00	0.00	-0.29	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
NORTHPORT___1	95.42	93.82	82.08	86.17	73.13	76.49	73.54	62.15	67.99	69.69	169.77	149.80	116.77	114.67	135.14	105.62	102.33	136.12	159.50	149.91	131.39	106.67	116.45	101.34
23551	7.26	6.92	6.12	6.07	5.30	5.83	5.25	4.81	4.87	4.97	6.76	8.68	8.73	8.00	8.33	8.27	7.60	9.78	11.43	11.27	10.44	7.95	7.87	7.43
	0.00	0.00	0.00	0.00	0.00	0.00	-8.79	-4.76	0.00	-4.25	-89.97	-44.08	-0.50	0.00	-26.52	0.00	0.00	0.00	0.00	0.00	-0.42	0.00	-13.04	-3.67
NORTHPORT___2	95.42	93.82	82.08	86.17	73.13	76.49	73.54	62.15	67.99	69.69	169.77	149.80	116.77	114.67	135.14	105.62	102.33	136.12	159.50	149.91	131.39	106.67	116.45	101.34
23552	7.26	6.92	6.12	6.07	5.30	5.83	5.25	4.81	4.87	4.97	6.76	8.68	8.73	8.00	8.33	8.27	7.60	9.78	11.43	11.27	10.44	7.95	7.87	7.43
	0.00	0.00	0.00	0.00	0.00	0.00	-8.79	-4.76	0.00	-4.25	-89.97	-44.08	-0.50	0.00	-26.52	0.00	0.00	0.00	0.00	0.00	-0.42	0.00	-13.04	-3.67
NORTHPORT___3	94.64	92.98	81.31	85.40	72.47	75.80	72.93	61.57	67.33	69.15	169.19	148.97	116.04	113.92	134.16	104.55	101.43	135.05	158.14	148.07	130.12	105.84	115.72	100.66
23553	6.47	6.08	5.36	5.30	4.65	5.14	4.64	4.23	4.21	4.43	6.18	7.86	7.99	7.25	7.35	7.20	6.71	8.71	10.08	9.81	9.16	7.12	7.14	6.76
	0.00	0.00	0.00	0.00	0.00	0.00	-8.79	-4.76	0.00	-4.25	-89.97	-44.08	-0.50	0.00	-26.52	0.00	0.00	0.00	0.00	0.38	-0.42	0.00	-13.04	-3.67
NORTHPORT___4	94.64	92.98	81.31	85.40	72.47	75.80	72.93	61.57	67.33	69.15	169.19	148.97	116.04	113.92	134.16	104.55	101.43	135.05	158.14	148.07	130.12	105.84	115.72	100.66
23650	6.47	6.08	5.36	5.30	4.65	5.14	4.64	4.23	4.21	4.43	6.18	7.86	7.99	7.25	7.35	7.20	6.71	8.71	10.08	9.81	9.16	7.12	7.14	6.76
	0.00	0.00	0.00	0.00	0.00	0.00	-8.79	-4.76	0.00	-4.25	-89.97	-44.08	-0.50	0.00	-26.52	0.00	0.00	0.00	0.00	0.38	-0.42	0.00	-13.04	-3.67
NORTHPORT___IC	95.43	93.81	82.08	86.18	73.12	76.49	73.54	62.16	67.99	69.70	169.77	149.81	116.77	114.66	135.14	105.62	102.33	136.12	159.50	149.91	131.39	106.68	116.45	101.34
23718	7.26	6.92	6.12	6.07	5.30	5.83	5.26	4.82	4.87	4.97	6.76	8.70	8.73	7.99	8.34	8.27	7.60	9.78	11.43	11.27	10.44	7.96	7.87	7.43
	0.00	0.00	0.00	0.00	0.00	0.00	-8.79	-4.76	0.00	-4.25	-89.97	-44.08	-0.50	0.00	-26.52	0.00	0.00	0.00	0.00	0.00	-0.42	0.00	-13.04	-3.67
NORTH___COUNTRY_ESR	87.85	86.98	76.23	80.70	68.27	70.99	59.42	52.35	63.30	60.33	72.76	96.76	107.27	106.22	99.71	96.93	94.48	126.45	147.99	138.60	120.24	98.61	95.13	89.77
323785	-0.31	0.08	0.27	0.59	0.45	0.33	-0.09	-0.23	0.18	-0.14	-0.28	-0.27	-0.28	-0.45	-0.57	-0.43	-0.25	0.11	-0.07	-0.05	-0.29	-0.10	-0.42	-0.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	96.65	95.44	102.40	102.77	102.80	93.04	74.60	63.32	103.47	70.31	169.27	149.03	115.04	112.44	134.33	105.21	101.70	135.26	159.28	150.50	132.66	106.98	116.52	101.59
323591	8.49	8.54	7.88	7.91	6.85	7.43	6.31	5.98	6.23	5.59	6.25	7.93	7.00	5.76	7.52	7.85	6.97	8.91	11.22	11.85	11.70	8.26	7.94	7.69
	0.00	0.00	-18.58	-14.75	-28.13	-14.95	-8.79	-4.76	-34.12	-4.25	-89.97	-44.08	-0.50	0.00	-26.52	0.00	0.00	0.00	0.00	0.00	-0.42	0.00	-13.04	-3.67
NPX_GEN_CSC	96.44	94.66	82.71	86.83	73.70	77.13	74.25	62.85	68.11	69.70	170.44	150.40	117.66	115.31	136.05	106.67	103.38	137.23	160.66	159.05	132.53	107.43	117.52	101.99
323557	8.28	7.76	6.76	6.73	5.88	6.47	5.96	5.51	4.99	4.97	7.43	9.28	9.62	8.64	9.24	9.32	8.65	10.89	12.60	12.89	11.57	8.72	8.95	8.09
	0.00	0.00	0.00	0.00	0.00	0.00	-8.79	-4.76	0.00	-4.25	-89.97	-44.08	-0.50	0.00	-26.52	0.00	0.00	0.00	0.00	-7.51	-0.43	0.00	-13.04	-3.67
NSINS_S._GLNS_FALLS	96.71	95.22	83.13	87.61	74.19	77.54	67.05	63.99	69.15	66.39	102.52	106.30	117.76	116.96	109.96	106.97	104.36	139.24	163.31	153.02	132.81	108.51	105.07	99.19
23858	8.55	8.32	7.18	7.51	6.36	6.88	6.05	5.39	6.03	5.92	7.13	9.28	10.21	10.28	9.69	9.62	9.63	12.89	15.25	14.37	12.28	9.80	9.53	8.97
	0.00	0.00	0.00	0.00	0.00	0.00	-1.50	-6.02	0.00	0.00	-22.35	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
NUCOR_STEEL___DRP	87.81	86.47	75.39	79.20	66.98	69.91	59.17	52.56	63.18	59.79	75.43	95.36	105.82	105.50	99.38	96.15	93.93	125.43	147.14	137.50	119.13	97.17	94.29	89.04
24197	-0.35	-0.43	-0.56	-0.91	-0.83	-0.74	-0.49	-0.71	-1.00	-0.69	-1.22	-1.72	-1.72	-1.19	-0.93	-1.21	-0.91	-0.90	-0.91	-1.15	-1.41	-1.58	-1.25	-1.19
	0.00	0.00	0.00	0.00	0.00	0.00	-0.17	-0.68	-1.05	0.00	-3.61	-0.05	0.00	-0.02	-0.03	0.00	-0.11	0.00	0.00	0.00	0.00	-0.04	0.00	0.00
NUMBER_THREE_WT_PWR	92.18	90.85	79.41	83.54	70.69	73.47	61.61	54.52	64.92	61.51	74.67	97.54	108.91	109.51	103.30	99.93	97.54	129.78	151.37	140.81	122.75	100.31	97.23	91.93
323818	4.01	3.95	3.46	3.44	2.87	2.82	2.06	1.73	1.80	1.04	0.85	0.51	1.37	2.84	3.02	2.57	2.81	3.44	3.31	2.17	2.21	1.59	1.69	1.69
	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.21	0.00	0.00	-0.77	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
NYISO_LBMP_REFERENCE	88.16	86.90	75.95	80.10	67.83	70.66	59.50	52.58	63.12	60.47	73.04	97.03	107.55	106.68	100.28	97.36	94.73	126.34	148.06	138.65	120.54	98.72	95.54	90.23
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	96.18	94.48	82.66	86.76	73.62	77.04	74.04	62.59	68.53	70.30	170.55	150.94	118.18	116.08	136.44	106.99	103.38	137.49	161.08	152.07	132.87	107.82	117.49	102.17
24164	8.01	7.59	6.70	6.66	5.80	6.38	5.74	5.25	5.41	5.57	7.54	9.82	10.13	9.40	9.64	9.63	8.65	11.16	13.02	12.67	11.91	9.10	8.91	8.27
	0.00	0.00	0.00	0.00	0.00	0.00	-8.79	-4.76	0.00	-4.25	-89.97	-44.08	-0.50	0.00	-26.52	0.00	0.00	0.00	0.00	-0.76	-0.42	0.00	-13.04	-3.67
NYPA_GOWANUS_____GT5	133.94	92.44	80.77	84.82	72.02	76.61	68.89	71.89	72.72	71.79	96.80	104.98	115.68	114.53	107.75	105.72	104.18	136.60	158.71	148.69	129.72	106.06	105.00	103.51
24156	5.94	5.54	4.81	4.71	4.20	4.65	4.25	3.98	4.24	4.63	6.08	7.95	8.14	7.85	7.48	7.57	7.08	9.27	10.65	10.05	9.19	7.21	6.88	6.56
	-39.84	0.00	0.00	0.00	0.00	-1.30	-5.14	-15.31	-5.36	-6.69	-17.68	0.00	0.00	0.00	0.00	-0.79	-2.38	-0.99	0.00	0.00	0.00	-0.13	-2.57	-6.72
NYPA_GOWANUS_____GT6	133.94	92.44	80.77	84.82	72.02	76.61	68.89	71.89	72.72	71.79	96.80	104.98	115.68	114.53	107.75	105.72	104.18	136.60	158.71	148.69	129.72	106.06	105.00	103.51
24157	5.94	5.54	4.81	4.71	4.20	4.65	4.25	3.98	4.24	4.63	6.08	7.95	8.14	7.85	7.48	7.57	7.08	9.27	10.65	10.05	9.19	7.21	6.88	6.56
	-39.84	0.00	0.00	0.00	0.00	-1.30	-5.14	-15.31	-5.36	-6.69	-17.68	0.00	0.00	0.00	0.00	-0.79	-2.38	-0.99	0.00	0.00	0.00	-0.13	-2.57	-6.72
NYPA_HARLEM__RVR__GT1	93.59	92.02	80.32	84.35	71.65	74.80	64.44	60.91	66.88	64.69	96.27	104.15	114.81	113.76	107.10	104.30	101.23	134.81	157.71	147.85	128.77	105.17	101.63	95.93
24160	5.43	5.12	4.37	4.25	3.82	4.15	3.75	3.57	3.76	4.21	5.55	7.12	7.26	7.09	6.82	6.94	6.50	8.47	9.65	9.20	8.23	6.45	6.09	5.70
	0.00	0.00	0.00	0.00	0.00	0.00	-1.18	-4.76	0.00	0.00	-17.68	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
NYPA_HARLEM__RVR__GT2	93.59	92.02	80.32	84.35	71.65	74.80	64.44	60.91	66.88	64.69	96.27	104.15	114.81	113.76	107.10	104.30	101.23	134.81	157.71	147.85	128.77	105.17	101.63	95.93
24161	5.43	5.12	4.37	4.25	3.82	4.15	3.75	3.57	3.76	4.21	5.55	7.12	7.26	7.09	6.82	6.94	6.50	8.47	9.65	9.20	8.23	6.45	6.09	5.70
	0.00	0.00	0.00	0.00	0.00	0.00	-1.18	-4.76	0.00	0.00	-17.68	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
NYPA_KENT_____GT	116.61	92.27	80.61	84.65	71.87	75.80	66.76	66.48	69.87	68.30	96.63	104.75	115.39	114.26	107.47	105.01	102.71	135.74	158.27	148.30	129.36	105.70	103.42	99.89
24152	5.72	5.37	4.66	4.55	4.05	4.49	4.10	3.86	4.07	4.49	5.91	7.72	7.84	7.58	7.19	7.26	6.79	8.90	10.20	9.65	8.82	6.92	6.59	6.29
	-22.72	0.00	0.00	0.00	0.00	-0.65	-3.16	-10.04	-2.68	-3.34	-17.68	0.00	0.00	0.00	0.00	-0.39	-1.19	-0.49	0.00	0.00	0.00	-0.06	-1.29	-3.36
NYPA_POUCH1_____GT	133.69	92.13	80.53	84.52	71.82	76.44	68.71	71.74	72.54	71.60	96.49	104.59	115.27	114.13	107.40	105.39	103.86	136.09	158.12	148.16	129.32	105.75	104.69	103.24
24155	5.69	5.24	4.58	4.42	4.00	4.47	4.07	3.84	4.05	4.44	5.77	7.56	7.73	7.45	7.12	7.24	6.75	8.76	10.06	9.52	8.78	6.90	6.58	6.28
	-39.84	0.00	0.00	0.00	0.00	-1.30	-5.14	-15.31	-5.36	-6.69	-17.68	0.00	0.00	0.00	0.00	-0.79	-2.38	-0.99	0.00	0.00	0.00	-0.13	-2.57	-6.72
NYPA_VERNON_____GT2	99.37	92.18	80.52	84.58	71.80	75.04	64.71	61.13	67.10	64.87	96.54	104.63	115.24	114.07	107.30	104.43	101.36	135.00	158.01	148.06	129.12	105.44	101.95	96.36
24162	5.60	5.28	4.57	4.48	3.98	4.39	4.03	3.78	3.98	4.40	5.82	7.60	7.70	7.39	7.01	7.08	6.63	8.66	9.95	9.42	8.58	6.72	6.41	6.13
	-5.61	0.00	0.00	0.00	0.00	0.00	-1.18	-4.76	0.00	0.00	-17.68	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
NYPA_VERNON_____GT3	99.37	92.18	80.52	84.58	71.80	75.04	64.71	61.13	67.10	64.87	96.54	104.63	115.24	114.07	107.30	104.43	101.36	135.00	158.01	148.06	129.12	105.44	101.95	96.36
24163	5.60	5.28	4.57	4.48	3.98	4.39	4.03	3.78	3.98	4.40	5.82	7.60	7.70	7.39	7.01	7.08	6.63	8.66	9.95	9.42	8.58	6.72	6.41	6.13
	-5.61	0.00	0.00	0.00	0.00	0.00	-1.18	-4.76	0.00	0.00	-17.68	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
NYPA___ASTORIA_CC1	93.66	92.08	80.45	84.50	71.73	74.95	64.65	61.08	67.02	64.82	96.48	104.54	115.09	113.96	107.19	104.33	101.27	134.88	157.86	147.92	128.99	105.32	101.83	96.27
323568	5.49	5.19	4.49	4.40	3.91	4.29	3.96	3.74	3.90	4.35	5.76	7.52	7.54	7.28	6.91	6.98	6.54	8.54	9.80	9.28	8.45	6.61	6.29	6.04
	0.00	0.00	0.00	0.00	0.00	0.00	-1.18	-4.76	0.00	0.00	-17.68	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
NYPA___ASTORIA_CC2	93.66	92.08	80.45	84.50	71.73	74.95	64.65	61.08	67.02	64.82	96.48	104.54	115.09	113.96	107.19	104.33	101.27	134.88	157.86	147.92	128.99	105.32	101.83	96.27
323569	5.49	5.19	4.49	4.40	3.91	4.29	3.96	3.74	3.90	4.35	5.76	7.52	7.54	7.28	6.91	6.98	6.54	8.54	9.80	9.28	8.45	6.61	6.29	6.04
	0.00	0.00	0.00	0.00	0.00	0.00	-1.18	-4.76	0.00	0.00	-17.68	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
NYPA___HOLTSVILL	95.76	94.03	82.19	86.29	73.23	76.62	73.74	62.38	68.03	69.74	170.13	150.22	117.44	115.29	135.76	106.32	103.05	137.04	160.48	158.41	132.05	107.12	116.93	101.57
23794	7.60	7.14	6.24	6.19	5.41	5.97	5.45	5.04	4.91	5.02	7.12	9.11	9.40	8.61	8.96	8.97	8.32	10.70	12.42	12.25	11.09	8.40	8.36	7.67
	0.00	0.00	0.00	0.00	0.00	0.00	-8.79	-4.76	0.00	-4.25	-89.97	-44.08	-0.50	0.00	-26.52	0.00	0.00	0.00	0.00	-7.51	-0.43	0.00	-13.04	-3.67
NYPA_____HELLGATE_GT1	93.59	92.02	80.32	84.35	71.65	74.80	64.44	60.91	66.88	64.69	96.27	104.15	114.80	113.67	106.93	104.17	101.09	134.60	157.52	147.64	128.66	105.15	101.56	95.93
24158	5.43	5.12	4.37	4.25	3.82	4.15	3.75	3.57	3.76	4.21	5.55	7.12	7.25	7.00	6.65	6.81	6.37	8.26	9.46	9.00	8.12	6.43	6.03	5.70
	0.00	0.00	0.00	0.00	0.00	0.00	-1.18	-4.76	0.00	0.00	-17.68	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00
NYPA_____HELLGATE_GT2	93.59	92.02	80.32	84.35	71.65	74.80	64.44	60.91	66.88	64.69	96.27	104.15	114.80	113.67	106.93	104.17	101.09	134.60	157.52	147.64	128.66	105.15	101.56	95.93
24159	5.43	5.12	4.37	4.25	3.82	4.15	3.75	3.57	3.76	4.21	5.55	7.12	7.25	7.00	6.65	6.81	6.37	8.26	9.46	9.00	8.12	6.43	6.03	5.70
	0.00	0.00	0.00	0.00	0.00	0.00	-1.18	-4.76	0.00	0.00	-17.68	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00
NYS_BARGE___HYD	82.61	81.40	70.99	74.96	63.06	65.25	54.71	47.40	53.62	53.88	65.26	85.90	95.97	95.04	90.02	87.36	85.89	114.20	134.07	124.80	107.35	87.38	86.11	81.72
23848	-5.55	-5.50	-4.97	-5.14	-4.76	-5.41	-5.00	-5.99	-7.28	-6.59	-8.50	-11.02	-11.57	-11.59	-10.19	-9.99	-8.61	-12.14	-13.99	-13.84	-13.19	-11.26	-9.43	-8.51
	0.00	0.00	0.00	0.00	0.00	0.00	-0.20	-0.81	2.21	0.00	-0.72	0.11	0.00	0.05	0.07	0.00	0.23	0.00	0.00	0.00	0.00	0.09	0.00	0.00

OAK ORCHARD___HYD	84.70	83.40	72.81	76.76	64.80	67.28	56.68	49.79	57.24	56.67	69.13	90.72	101.21	100.21	94.66	91.82	89.92	119.83	140.58	131.05	113.06	92.08	89.93	85.07
24046	-3.47	-3.49	-3.14	-3.35	-3.02	-3.38	-3.00	-3.48	-4.36	-3.80	-4.90	-6.23	-6.33	-6.43	-5.58	-5.53	-4.66	-6.51	-7.48	-7.59	-7.48	-6.58	-5.61	-5.16
	0.00	0.00	0.00	0.00	0.00	0.00	-0.17	-0.69	1.52	0.00	-0.99	0.07	0.00	0.03	0.04	0.00	0.15	0.00	0.00	0.00	0.00	0.06	0.00	0.00
OAKDALE__35_KV_LOAD	87.75	86.50	75.56	79.51	67.24	69.90	59.22	53.41	60.29	59.68	76.28	95.66	106.26	105.35	99.08	96.22	93.73	125.07	146.69	137.15	118.98	97.05	94.42	89.15
356122	-0.41	-0.39	-0.39	-0.59	-0.58	-0.75	-0.67	-0.76	-1.22	-0.80	-0.98	-1.29	-1.28	-1.29	-1.15	-1.13	-0.84	-1.28	-1.37	-1.49	-1.56	-1.60	-1.12	-1.08
	0.00	0.00	0.00	0.00	0.00	0.00	-0.39	-1.58	1.62	0.00	-4.21	0.08	0.00	0.03	0.05	0.00	0.16	0.00	0.00	0.00	0.00	0.06	0.00	0.00
OCC_CHEM___DRP	81.51	80.34	70.13	74.06	62.31	64.46	54.00	46.67	52.56	53.09	64.26	84.66	94.64	93.72	88.87	86.18	84.77	112.75	132.28	123.21	105.91	86.17	84.95	80.62
24175	-6.66	-6.56	-5.82	-6.04	-5.51	-6.20	-5.71	-6.74	-8.23	-7.38	-9.46	-12.26	-12.90	-12.91	-11.34	-11.18	-9.72	-13.59	-15.78	-15.43	-14.63	-12.46	-10.59	-9.61
	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	-0.83	2.33	0.00	-0.67	0.12	0.00	0.05	0.07	0.00	0.24	0.00	0.00	0.00	0.00	0.09	0.00	0.00
OH_GEN_PROXY	81.84	80.64	70.41	74.33	62.58	64.74	54.31	47.11	53.09	53.51	64.86	85.48	95.54	94.55	89.61	86.88	85.39	113.61	133.32	124.19	106.81	86.94	85.63	81.28
24063	-6.32	-6.25	-5.54	-5.78	-5.24	-5.92	-5.40	-6.29	-7.78	-6.96	-8.90	-11.44	-12.00	-12.09	-10.61	-10.48	-9.10	-12.73	-14.74	-14.45	-13.73	-11.69	-9.91	-8.95
	0.00	0.00	0.00	0.00	0.00	0.00	-0.20	-0.82	2.26	0.00	-0.72	0.11	0.00	0.05	0.07	0.00	0.23	0.00	0.00	0.00	0.00	0.09	0.00	0.00
OLIN_CORP_DRP	81.35	80.17	69.90	73.86	62.13	64.28	53.85	46.57	52.55	52.97	64.19	84.38	94.33	93.48	88.64	85.91	84.48	112.33	131.84	122.77	105.59	85.93	84.79	80.42
24177	-6.81	-6.72	-6.05	-6.24	-5.70	-6.37	-5.86	-6.85	-8.26	-7.51	-9.54	-12.53	-13.21	-13.15	-11.57	-11.45	-10.01	-14.01	-16.22	-15.88	-14.95	-12.70	-10.75	-9.81
	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	-0.83	2.32	0.00	-0.68	0.12	0.00	0.05	0.07	0.00	0.24	0.00	0.00	0.00	0.00	0.09	0.00	0.00
OLIN_CORP_DSASP	81.51	80.33	70.13	74.06	62.32	64.46	54.02	46.68	52.58	53.09	64.24	84.69	94.65	93.66	88.88	86.18	84.79	112.76	132.28	123.18	105.93	86.21	84.95	80.73
323712	-6.65	-6.56	-5.82	-6.04	-5.51	-6.19	-5.69	-6.73	-8.21	-7.38	-9.48	-12.23	-12.89	-12.97	-11.33	-11.18	-9.70	-13.58	-15.78	-15.46	-14.60	-12.42	-10.59	-9.50
	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	-0.83	2.33	0.00	-0.67	0.12	0.00	0.05	0.07	0.00	0.24	0.00	0.00	0.00	0.00	0.09	0.00	0.00
ONEIDA_HERK_LFGE	91.65	90.30	78.93	83.10	70.37	73.25	61.65	54.59	65.17	62.23	75.69	99.42	110.57	110.33	103.89	100.71	98.17	130.71	152.81	142.66	124.05	101.35	98.10	92.66
323681	3.49	3.40	2.98	2.99	2.54	2.59	2.11	1.83	2.05	1.77	2.00	2.39	3.02	3.65	3.61	3.35	3.45	4.37	4.75	4.01	3.52	2.64	2.57	2.43
	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-0.17	0.00	0.00	-0.65	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
ONEIDA___115KV_TB4	90.91	89.64	78.40	82.62	69.96	72.83	61.52	54.57	64.96	62.33	76.50	99.90	111.00	110.36	103.94	100.88	98.36	130.63	152.84	142.85	123.92	101.16	97.96	92.43
55905	2.74	2.75	2.45	2.52	2.13	2.18	1.94	1.66	1.84	1.85	2.25	2.87	3.45	3.69	3.66	3.52	3.63	4.30	4.78	4.20	3.38	2.44	2.42	2.20
	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-0.33	0.00	0.00	-1.21	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
ONONDAGA_REF_OCCRA	87.13	85.84	74.95	78.92	66.79	69.51	58.74	52.23	62.51	59.39	74.77	95.29	105.75	105.00	98.85	95.96	93.73	124.79	146.29	136.73	118.56	96.79	93.85	88.60
23987	-1.03	-1.05	-1.00	-1.19	-1.04	-1.15	-0.92	-0.97	-1.36	-1.09	-1.35	-1.78	-1.79	-1.69	-1.45	-1.39	-1.07	-1.55	-1.77	-1.92	-1.97	-1.95	-1.69	-1.63
	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	-0.62	-0.75	0.00	-3.07	-0.04	0.00	-0.02	-0.02	0.00	-0.07	0.00	0.00	0.00	0.00	-0.03	0.00	0.00
ONONDAGA___COGEN	87.28	85.98	75.09	79.03	66.86	69.63	58.82	52.29	61.89	59.47	73.93	95.28	105.78	105.10	98.98	96.07	93.75	124.97	146.49	136.92	118.74	96.88	93.99	88.73
23986	-0.88	-0.92	-0.87	-1.08	-0.97	-1.03	-0.83	-0.88	-1.23	-1.00	-1.30	-1.75	-1.77	-1.58	-1.30	-1.29	-0.98	-1.37	-1.57	-1.72	-1.80	-1.83	-1.55	-1.51
	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	-0.59	0.00	0.00	-2.19	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
ONTARIO___LFGE	87.02	85.51	74.76	78.64	66.37	68.90	58.47	51.96	57.88	58.95	70.14	93.18	103.80	102.97	96.92	94.28	92.06	123.04	144.44	134.83	116.59	94.94	92.58	87.60
23819	-1.14	-1.39	-1.19	-1.46	-1.46	-1.76	-1.22	-1.41	-1.98	-1.52	-2.46	-3.69	-3.75	-3.64	-3.26	-3.08	-2.34	-3.30	-3.62	-3.81	-3.95	-3.65	-2.96	-2.63
	0.00	0.00	0.00	0.00	0.00	0.00	-0.20	-0.79	3.27	0.00	0.44	0.16	0.00	0.06	0.10	0.00	0.33	0.00	0.00	0.00	0.00	0.12	0.00	0.00
ORANGEVILLE_WT_PWR	83.96	82.84	72.36	75.96	63.68	65.64	55.34	48.61	53.42	55.16	65.91	87.70	98.13	97.21	91.61	89.22	87.63	117.04	137.67	128.53	110.94	90.42	89.05	84.48
323706	-4.21	-4.06	-3.59	-4.15	-4.14	-5.01	-4.40	-4.94	-6.16	-5.31	-7.08	-9.15	-9.41	-9.39	-8.56	-8.13	-6.74	-9.30	-10.39	-10.11	-9.59	-8.16	-6.49	-5.75
	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	-0.97	3.54	0.00	0.05	0.18	0.00	0.07	0.10	0.00	0.36	0.00	0.00	0.00	0.00	0.13	0.00	0.00
ORANGEVILLE___ESR	83.96	82.84	72.36	75.96	63.68	65.64	55.34	48.61	53.42	55.16	65.91	87.70	98.13	97.21	91.61	89.22	87.63	117.04	137.67	128.53	110.94	90.42	89.05	84.48
323794	-4.21	-4.06	-3.59	-4.15	-4.14	-5.01	-4.40	-4.94	-6.16	-5.31	-7.08	-9.15	-9.41	-9.39	-8.56	-8.13	-6.74	-9.30	-10.39	-10.11	-9.59	-8.16	-6.49	-5.75
	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	-0.97	3.54	0.00	0.05	0.18	0.00	0.07	0.10	0.00	0.36	0.00	0.00	0.00	0.00	0.13	0.00	0.00
OSWEGATCHIE___HYD	90.12	88.90	77.75	81.98	69.41	72.16	60.55	53.64	64.26	60.88	73.76	96.93	108.00	108.01	101.82	98.66	95.91	127.73	149.21	139.20	121.27	99.57	96.64	91.26
24044	1.95	2.01	1.80	1.88	1.58	1.50	1.01	0.90	1.14	0.41	0.14	-0.10	0.46	1.33	1.54	1.30	1.18	1.40	1.15	0.55	0.73	0.85	1.10	1.03
	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-0.15	0.00	0.00	-0.58	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
OSWEGO___5	85.34	84.08	73.46	77.39	65.49	68.17	57.53	51.01	60.60	58.21	71.84	93.35	103.59	102.77	96.73	93.90	91.54	122.02	143.04	133.78	116.10	94.88	92.01	86.92
23606	-2.82	-2.82	-2.49	-2.71	-2.33	-2.48	-2.08	-2.00	-2.52	-2.26	-2.78	-3.68	-3.95	-3.91	-3.55	-3.46	-3.19	-4.32	-5.03	-4.87	-4.44	-3.84	-3.53	-3.31
	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	-0.43	0.00	0.00	-1.59	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

OSWEGO___6	85.34	84.08	73.46	77.39	65.49	68.17	57.53	51.01	60.60	58.21	71.84	93.35	103.59	102.77	96.73	93.90	91.54	122.02	143.04	133.78	116.10	94.88	92.01	86.92
23613	-2.82	-2.82	-2.49	-2.71	-2.33	-2.48	-2.08	-2.00	-2.52	-2.26	-2.78	-3.68	-3.95	-3.91	-3.55	-3.46	-3.19	-4.32	-5.03	-4.87	-4.44	-3.84	-3.53	-3.31
	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	-0.43	0.00	0.00	-1.59	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
OUTOKUMPU-AB___DRP	83.37	82.15	71.68	75.65	63.63	65.83	55.20	47.90	53.94	54.50	65.90	86.92	97.17	96.26	91.10	88.39	86.87	115.62	135.82	126.48	108.73	88.43	87.14	82.59
24206	-4.79	-4.75	-4.28	-4.45	-4.20	-4.83	-4.51	-5.52	-6.77	-5.97	-7.77	-9.98	-10.38	-10.37	-9.10	-8.96	-7.61	-10.72	-12.24	-12.17	-11.81	-10.19	-8.40	-7.64
	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	-0.84	2.41	0.00	-0.63	0.12	0.00	0.05	0.07	0.00	0.25	0.00	0.00	0.00	0.00	0.09	0.00	0.00
OXBOW___BTM	82.24	81.04	70.71	74.66	62.81	64.98	54.48	47.18	53.13	53.68	64.95	85.66	95.71	94.74	89.80	87.13	85.67	113.96	133.80	124.57	107.14	87.17	85.87	81.53
323836	-5.93	-5.86	-5.24	-5.44	-5.01	-5.67	-5.23	-6.24	-7.62	-6.79	-8.75	-11.26	-11.83	-11.89	-10.40	-10.23	-8.81	-12.38	-14.26	-14.07	-13.40	-11.46	-9.67	-8.70
	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	-0.83	2.37	0.00	-0.65	0.12	0.00	0.05	0.07	0.00	0.24	0.00	0.00	0.00	0.00	0.09	0.00	0.00
OXBOW____	82.24	81.04	70.72	74.66	62.81	64.99	54.48	47.18	53.13	53.67	64.94	85.64	95.71	94.80	89.81	87.09	85.66	113.95	133.77	124.60	107.11	87.13	85.87	81.43
24026	-5.92	-5.86	-5.23	-5.44	-5.02	-5.67	-5.23	-6.24	-7.63	-6.80	-8.75	-11.28	-11.83	-11.83	-10.40	-10.26	-8.83	-12.38	-14.29	-14.04	-13.43	-11.50	-9.67	-8.81
	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	-0.83	2.37	0.00	-0.65	0.12	0.00	0.05	0.07	0.00	0.24	0.00	0.00	0.00	0.00	0.09	0.00	0.00
OXY_CHEM_DSASP	81.51	80.34	70.13	74.06	62.31	64.46	54.00	46.67	52.56	53.09	64.26	84.66	94.64	93.72	88.87	86.18	84.77	112.75	132.28	123.21	105.91	86.17	84.95	80.62
323612	-6.66	-6.56	-5.82	-6.04	-5.51	-6.20	-5.71	-6.74	-8.23	-7.38	-9.46	-12.26	-12.90	-12.91	-11.34	-11.18	-9.72	-13.59	-15.78	-15.43	-14.63	-12.46	-10.59	-9.61
	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	-0.83	2.33	0.00	-0.67	0.12	0.00	0.05	0.07	0.00	0.24	0.00	0.00	0.00	0.00	0.09	0.00	0.00
OZONE_PARK_ESR	94.35	92.75	80.99	85.06	72.19	75.49	65.08	61.43	67.51	65.25	97.08	105.36	116.05	114.94	108.13	105.23	102.13	136.07	159.24	149.23	130.15	106.24	102.67	96.99
323760	6.18	5.86	5.04	4.96	4.37	4.83	4.40	4.09	4.38	4.78	6.35	8.33	8.50	8.26	7.85	7.87	7.40	9.73	11.18	10.58	9.61	7.53	7.13	6.76
	0.00	0.00	0.00	0.00	0.00	0.00	-1.18	-4.76	0.00	0.00	-17.68	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
PACKARD_115_KV_ADAMS_187_REV_LBMP_A	81.51	80.34	70.13	74.06	62.31	64.46	54.00	46.67	52.56	53.09	64.26	84.66	94.64	93.72	88.87	86.18	84.77	112.75	132.28	123.21	105.91	86.17	84.95	80.62
345013	-6.66	-6.56	-5.82	-6.04	-5.51	-6.20	-5.71	-6.74	-8.23	-7.38	-9.46	-12.26	-12.90	-12.91	-11.34	-11.18	-9.72	-13.59	-15.78	-15.43	-14.63	-12.46	-10.59	-9.61
	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	-0.83	2.33	0.00	-0.67	0.12	0.00	0.05	0.07	0.00	0.24	0.00	0.00	0.00	0.00	0.09	0.00	0.00
PACKARD__115KV_DUPONT_184	81.51	80.34	70.13	74.06	62.31	64.46	54.00	46.67	52.56	53.09	64.26	84.66	94.64	93.72	88.87	86.18	84.77	112.75	132.28	123.21	105.91	86.17	84.95	80.62
80571	-6.66	-6.56	-5.82	-6.04	-5.51	-6.20	-5.71	-6.74	-8.23	-7.38	-9.46	-12.26	-12.90	-12.91	-11.34	-11.18	-9.72	-13.59	-15.78	-15.43	-14.63	-12.46	-10.59	-9.61
	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	-0.83	2.33	0.00	-0.67	0.12	0.00	0.05	0.07	0.00	0.24	0.00	0.00	0.00	0.00	0.09	0.00	0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J	93.58	92.03	80.37	84.43	71.67	74.83	64.53	61.00	66.97	64.74	96.36	104.30	114.97	113.86	107.13	104.34	101.27	134.84	157.77	147.88	128.91	105.30	101.81	96.21
345007	5.41	5.14	4.41	4.32	3.85	4.17	3.84	3.66	3.85	4.27	5.64	7.27	7.42	7.18	6.86	6.98	6.54	8.50	9.71	9.24	8.37	6.58	6.27	5.98
	0.00	0.00	0.00	0.00	0.00	0.00	-1.18	-4.76	0.00	0.00	-17.68	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
PARKCHTR_13_KV_CPCTY_REV_LBMP_J	94.12	92.58	80.61	84.75	71.93	75.13	64.98	61.42	67.47	65.15	96.87	104.96	115.76	114.57	107.78	105.07	102.03	135.78	158.81	148.76	129.66	105.92	102.38	96.59
345019	5.95	5.69	4.66	4.65	4.11	4.48	4.29	4.08	4.35	4.67	6.15	7.93	8.22	7.90	7.50	7.72	7.30	9.44	10.75	10.12	9.12	7.20	6.84	6.36
	0.00	0.00	0.00	0.00	0.00	0.00	-1.18	-4.76	0.00	0.00	-17.68	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
PATROON__115KV_TB1	92.39	91.06	79.51	83.79	70.97	73.88	63.66	60.84	65.59	63.05	98.44	101.77	112.68	111.77	104.95	101.46	98.45	131.04	153.57	143.93	125.58	102.92	99.67	94.55
80586	4.22	4.16	3.55	3.68	3.15	3.22	2.70	2.40	2.47	2.57	3.62	4.74	5.14	5.09	4.67	4.10	3.72	4.70	5.51	5.29	5.04	4.20	4.13	4.32
	0.00	0.00	0.00	0.00	0.00	0.00	-1.46	-5.86	0.00	0.00	-21.78	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
PATTRSNVILLE___SOLAR	92.48	91.08	79.55	83.79	71.01	74.06	63.99	61.36	65.93	63.22	99.29	101.18	112.41	111.70	104.96	102.14	99.55	132.78	155.61	145.71	126.63	103.54	100.13	94.52
323815	4.32	4.18	3.60	3.69	3.19	3.40	2.95	2.59	2.81	2.74	3.27	4.15	4.86	5.03	4.68	4.79	4.82	6.44	7.55	7.07	6.09	4.82	4.59	4.29
	0.00	0.00	0.00	0.00	0.00	0.00	-1.54	-6.19	0.00	0.00	-22.98	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
PAVMNTRD_115_KV_BK1_REV_LBMP_A	85.84	84.62	73.91	77.88	65.55	67.76	56.91	49.67	55.55	56.39	68.29	90.39	101.02	100.01	94.55	91.64	89.94	119.82	140.59	130.94	112.72	91.73	90.45	85.68
345030	-2.32	-2.28	-2.04	-2.22	-2.28	-2.90	-2.82	-3.82	-4.81	-4.09	-5.27	-6.50	-6.52	-6.61	-5.65	-5.72	-4.50	-6.52	-7.47	-7.70	-7.81	-6.88	-5.09	-4.55
	0.00	0.00	0.00	0.00	0.00	0.00	-0.22	-0.90	2.76	0.00	-0.51	0.14	0.00	0.06	0.08	0.00	0.28	0.00	0.00	0.00	0.00	0.11	0.00	0.00
PAWLING_115_KV_BK3_REV_LBMP_H	94.41	92.84	81.09	85.25	72.31	75.59	65.14	61.50	67.61	65.24	97.11	105.15	116.06	114.94	108.11	105.20	102.22	136.34	159.65	149.54	130.24	106.26	102.62	96.85
345028	6.25	5.95	5.14	5.15	4.49	4.94	4.44	4.11	4.49	4.76	6.20	8.12	8.51	8.27	7.83	7.84	7.49	10.01	11.59	10.89	9.70	7.55	7.08	6.62
	0.00	0.00	0.00	0.00	0.00	0.00	-1.20	-4.81	0.00	0.00	-17.86	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
PEEKSKILL____	92.98	91.43	79.88	83.95	71.23	74.43	64.11	60.51	66.47	64.18	95.47	103.43	114.10	113.00	106.25	103.36	100.39	133.81	156.84	146.80	128.00	104.48	100.96	95.35
23653	4.82	4.53	3.92	3.84	3.40	3.78	3.44	3.21	3.35	3.70	4.93	6.39	6.55	6.32	5.97	6.01	5.66	7.46	8.78	8.16	7.46	5.76	5.42	5.12
	0.00	0.00	0.00	0.00	0.00	0.00	-1.17	-4.71	0.00	0.00	-17.49	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

PGE MADISON___WINDPWR	97.39	95.93	83.82	87.97	74.18	76.76	64.50	57.87	71.24	64.42	87.17	102.64	113.79	113.02	106.70	103.69	102.16	136.39	160.13	149.02	129.18	104.47	101.53	95.73
24146	9.23	9.04	7.87	7.87	6.35	6.10	4.62	3.76	4.13	3.95	4.32	5.41	6.24	6.26	6.30	6.33	7.02	10.05	12.07	10.38	8.65	5.60	5.99	5.50
	0.00	0.00	0.00	0.00	0.00	0.00	-0.38	-1.53	-3.99	0.00	-9.80	-0.20	0.00	-0.08	-0.12	0.00	-0.40	0.00	0.00	0.00	0.00	-0.15	0.00	0.00
PIERCEFIELD___HYD	88.50	87.43	76.50	80.93	68.52	71.29	59.81	53.03	63.99	60.63	73.18	96.87	107.62	107.07	100.80	97.72	94.54	126.08	147.53	138.05	120.28	99.28	96.41	90.96
23852	0.34	0.53	0.55	0.83	0.69	0.64	0.29	0.36	0.87	0.16	-0.17	-0.16	0.07	0.39	0.52	0.36	-0.18	-0.26	-0.53	-0.60	-0.26	0.57	0.87	0.73
	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.08	0.00	0.00	-0.31	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
PINELAWN_CC_1	95.29	93.60	81.84	85.92	72.90	76.25	73.39	62.03	67.91	69.70	169.94	150.23	117.44	115.45	135.68	106.14	102.93	137.00	160.43	150.88	131.87	107.06	116.74	101.49
323563	7.13	6.70	5.89	5.81	5.07	5.59	5.10	4.69	4.79	4.98	6.93	9.12	9.40	8.77	8.88	8.79	8.20	10.66	12.37	11.90	10.91	8.34	8.16	7.58
	0.00	0.00	0.00	0.00	0.00	0.00	-8.79	-4.76	0.00	-4.25	-89.97	-44.08	-0.50	0.00	-26.52	0.00	0.00	0.00	0.00	-0.33	-0.42	0.00	-13.04	-3.67
PJM_GEN_HTP_PROXY	93.42	91.84	80.24	84.29	71.54	74.78	64.48	60.89	66.84	64.60	96.20	104.19	114.81	113.67	106.91	104.04	100.98	134.50	157.45	147.56	128.72	105.08	101.57	95.97
323702	5.25	4.95	4.29	4.18	3.72	4.13	3.79	3.55	3.72	4.12	5.49	7.16	7.26	7.00	6.63	6.69	6.25	8.16	9.38	8.91	8.18	6.36	6.03	5.73
	0.00	0.00	0.00	0.00	0.00	0.00	-1.18	-4.76	0.00	0.00	-17.67	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
PJM_GEN_KEYSTONE	27.46	45.59	70.15	54.73	37.00	37.30	45.94	54.83	59.06	53.45	49.82	51.12	59.06	61.03	58.80	53.08	32.64	60.91	57.38	63.61	71.09	55.81	48.65	51.05
24065	-0.24	-0.30	-0.26	-0.53	-0.48	-0.61	-0.50	-0.72	-1.31	-0.72	-0.73	-0.88	-1.00	-1.24	-1.04	-0.93	-0.70	-1.12	-1.35	-1.42	-1.40	-1.50	-0.91	-0.69
	60.46	41.00	5.54	24.84	30.34	32.75	13.06	-2.97	2.75	6.30	22.49	45.03	47.49	44.41	40.43	43.35	61.38	64.31	89.34	73.62	48.04	41.40	45.98	38.50
PJM_GEN_NEPTUNE_PROXY	94.12	92.49	80.85	84.92	72.07	75.38	69.08	61.32	67.14	68.06	137.06	128.56	115.83	114.16	122.02	104.74	101.59	135.22	158.28	148.51	129.86	105.71	109.37	98.64
323594	5.96	5.59	4.90	4.82	4.24	4.72	4.32	3.98	4.01	4.32	6.06	7.89	8.02	7.48	7.50	7.38	6.86	8.88	10.22	9.87	9.09	6.99	6.84	6.44
	0.00	0.00	0.00	0.00	0.00	0.00	-5.26	-4.76	0.00	-3.27	-57.96	-23.64	-0.27	0.00	-14.24	0.00	0.00	0.00	0.00	0.00	-0.23	0.00	-6.99	-1.97
PJM_GEN_VFT_PROXY	92.77	91.19	79.65	83.67	71.04	74.28	64.07	60.56	66.42	64.19	95.67	103.52	114.00	112.90	106.17	103.42	100.34	133.67	156.41	146.62	127.95	104.42	100.95	95.44
323633	4.61	4.29	3.70	3.57	3.22	3.62	3.39	3.22	3.30	3.72	4.95	6.49	6.45	6.22	5.89	6.07	5.61	7.33	8.35	7.98	7.41	5.70	5.41	5.21
	0.00	0.00	0.00	0.00	0.00	0.00	-1.18	-4.76	0.00	0.00	-17.67	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
PLATSBRG_115KV_PMLD1	89.36	88.47	77.52	82.03	69.38	72.07	60.18	52.84	63.62	60.72	73.32	97.53	108.23	107.22	100.73	98.00	95.55	127.92	149.86	140.48	121.88	99.59	96.14	90.98
355749	1.20	1.58	1.56	1.93	1.55	1.42	0.68	0.25	0.50	0.25	0.28	0.50	0.68	0.54	0.46	0.64	0.82	1.58	1.80	1.83	1.34	0.88	0.60	0.75
	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
PLEASANTVLY___LBMP	92.92	91.42	79.86	83.97	71.21	74.40	64.12	60.68	66.42	64.08	96.23	103.21	113.90	112.91	106.12	103.17	100.18	133.49	156.35	146.54	127.72	104.33	100.88	95.31
24000	4.76	4.53	3.91	3.86	3.39	3.74	3.39	3.13	3.30	3.61	4.77	6.19	6.36	6.23	5.84	5.82	5.45	7.15	8.29	7.89	7.18	5.61	5.34	5.08
	0.00	0.00	0.00	0.00	0.00	0.00	-1.23	-4.96	0.00	0.00	-18.42	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
PLSNTVLE_13_KV_13.8KVDIST	93.37	91.84	80.26	84.36	71.56	74.77	64.43	60.84	66.78	64.48	96.14	103.96	114.67	113.55	106.80	103.86	100.88	134.45	157.44	147.52	128.58	104.97	101.46	95.86
80602	5.21	4.94	4.31	4.25	3.74	4.12	3.74	3.46	3.66	4.01	5.30	6.93	7.13	6.87	6.53	6.51	6.15	8.11	9.38	8.87	8.04	6.25	5.92	5.62
	0.00	0.00	0.00	0.00	0.00	0.00	-1.19	-4.79	0.00	0.00	-17.80	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
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I	93.37	91.84	80.26	84.36	71.56	74.77	64.43	60.84	66.78	64.48	96.14	103.96	114.67	113.55	106.80	103.86	100.88	134.45	157.44	147.52	128.58	104.97	101.46	95.86
345020	5.21	4.94	4.31	4.25	3.74	4.12	3.74	3.46	3.66	4.01	5.30	6.93	7.13	6.87	6.53	6.51	6.15	8.11	9.38	8.87	8.04	6.25	5.92	5.62
	0.00	0.00	0.00	0.00	0.00	0.00	-1.19	-4.79	0.00	0.00	-17.80	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
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G	93.89	92.36	80.64	84.81	71.92	75.14	64.75	61.18	67.18	64.79	96.72	104.36	115.27	114.20	107.37	104.44	101.48	135.35	158.56	148.53	129.33	105.57	102.02	96.31
345023	5.72	5.47	4.69	4.70	4.10	4.48	4.04	3.73	4.06	4.32	5.62	7.33	7.72	7.52	7.09	7.08	6.75	9.01	10.50	9.89	8.80	6.85	6.48	6.08
	0.00	0.00	0.00	0.00	0.00	0.00	-1.21	-4.86	0.00	0.00	-18.06	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
POLETTI____	93.12	91.55	79.96	84.00	71.31	74.53	64.28	60.72	66.62	64.41	96.05	103.92	114.30	113.17	106.49	103.64	100.56	133.93	156.75	146.90	128.22	104.69	101.17	95.61
23519	4.96	4.65	4.01	3.90	3.48	3.88	3.60	3.38	3.50	3.94	5.33	6.89	6.76	6.50	6.22	6.29	5.83	7.59	8.69	8.26	7.68	5.98	5.63	5.38
	0.00	0.00	0.00	0.00	0.00	0.00	-1.18	-4.76	0.00	0.00	-17.68	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
POMONA___ESR	92.78	91.26	79.75	83.81	71.09	74.30	63.97	60.30	66.36	64.06	94.89	103.22	113.90	112.77	106.03	103.19	100.25	133.63	156.45	146.62	127.81	104.32	100.80	95.22
323819	4.62	4.36	3.79	3.71	3.27	3.64	3.33	3.12	3.24	3.59	4.79	6.19	6.35	6.09	5.75	5.83	5.53	7.30	8.39	7.98	7.28	5.60	5.26	4.99
	0.00	0.00	0.00	0.00	0.00	0.00	-1.14	-4.59	0.00	0.00	-17.05	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
PORT_JEFF_3	96.09	94.35	82.46	86.57	73.47	76.87	73.97	62.57	68.26	69.97	170.44	150.62	117.87	115.75	136.20	106.77	103.49	137.65	161.20	159.27	132.60	107.54	117.32	101.93
23555	7.93	7.46	6.51	6.47	5.65	6.22	5.68	5.23	5.14	5.25	7.43	9.51	9.83	9.07	9.39	9.41	8.76	11.31	13.14	12.92	11.64	8.82	8.74	8.03
	0.00	0.00	0.00	0.00	0.00	0.00	-8.79	-4.76	0.00	-4.25	-89.97	-44.08	-0.50	0.00	-26.52	0.00	0.00	0.00	0.00	-7.71	-0.43	0.00	-13.04	-3.67

PORT_JEFF_4	96.09	94.35	82.46	86.57	73.47	76.87	73.97	62.57	68.26	69.97	170.44	150.62	117.87	115.75	136.20	106.77	103.49	137.65	161.20	159.27	132.60	107.54	117.32	101.93
23616	7.93	7.46	6.51	6.47	5.65	6.22	5.68	5.23	5.14	5.25	7.43	9.51	9.83	9.07	9.39	9.41	8.76	11.31	13.14	12.92	11.64	8.82	8.74	8.03
	0.00	0.00	0.00	0.00	0.00	0.00	-8.79	-4.76	0.00	-4.25	-89.97	-44.08	-0.50	0.00	-26.52	0.00	0.00	0.00	0.00	-7.71	-0.43	0.00	-13.04	-3.67
PORT_JEFF_IC	96.17	94.42	82.50	86.62	73.50	76.92	74.01	62.62	68.30	70.00	170.49	150.66	117.94	115.77	136.24	106.82	103.58	137.74	161.32	159.76	132.71	107.63	117.40	102.00
23713	8.00	7.52	6.55	6.51	5.68	6.26	5.72	5.27	5.18	5.27	7.48	9.55	9.90	9.09	9.43	9.46	8.85	11.40	13.26	13.05	11.75	8.91	8.82	8.09
	0.00	0.00	0.00	0.00	0.00	0.00	-8.79	-4.76	0.00	-4.25	-89.97	-44.08	-0.50	0.00	-26.52	0.00	0.00	0.00	0.00	-8.06	-0.43	0.00	-13.04	-3.67
PPL PILGRIM_ST_GT1	96.18	94.48	82.66	86.76	73.62	77.04	74.04	62.59	68.53	70.30	170.55	150.94	118.18	116.08	136.44	106.99	103.38	137.49	161.08	152.07	132.87	107.82	117.49	102.17
24216	8.01	7.59	6.70	6.66	5.80	6.38	5.74	5.25	5.41	5.57	7.54	9.82	10.13	9.40	9.64	9.63	8.65	11.16	13.02	12.67	11.91	9.10	8.91	8.27
	0.00	0.00	0.00	0.00	0.00	0.00	-8.79	-4.76	0.00	-4.25	-89.97	-44.08	-0.50	0.00	-26.52	0.00	0.00	0.00	0.00	-0.76	-0.42	0.00	-13.04	-3.67
PPL PILGRIM_ST_GT2	96.18	94.48	82.66	86.76	73.62	77.04	74.04	62.59	68.53	70.30	170.55	150.94	118.18	116.08	136.44	106.99	103.38	137.49	161.08	152.07	132.87	107.82	117.49	102.17
24217	8.01	7.59	6.70	6.66	5.80	6.38	5.74	5.25	5.41	5.57	7.54	9.82	10.13	9.40	9.64	9.63	8.65	11.16	13.02	12.67	11.91	9.10	8.91	8.27
	0.00	0.00	0.00	0.00	0.00	0.00	-8.79	-4.76	0.00	-4.25	-89.97	-44.08	-0.50	0.00	-26.52	0.00	0.00	0.00	0.00	-0.76	-0.42	0.00	-13.04	-3.67
PPL_SHRM_GT3	96.55	94.74	82.79	86.92	73.77	77.20	74.32	62.92	68.21	69.77	170.52	150.50	117.77	115.45	136.17	106.80	103.54	137.46	160.94	159.36	132.70	107.57	117.64	102.08
24213	8.39	7.85	6.83	6.82	5.95	6.54	6.03	5.58	5.09	5.05	7.51	9.39	9.73	8.77	9.37	9.44	8.82	11.12	12.88	13.13	11.73	8.85	9.06	8.18
	0.00	0.00	0.00	0.00	0.00	0.00	-8.79	-4.76	0.00	-4.25	-89.97	-44.08	-0.50	0.00	-26.52	0.00	0.00	0.00	0.00	-7.58	-0.43	0.00	-13.04	-3.67
PPL_SHRM_GT4	96.55	94.74	82.79	86.92	73.77	77.20	74.32	62.92	68.21	69.77	170.52	150.50	117.77	115.45	136.17	106.80	103.54	137.46	160.94	159.36	132.70	107.57	117.64	102.08
24214	8.39	7.85	6.83	6.82	5.95	6.54	6.03	5.58	5.09	5.05	7.51	9.39	9.73	8.77	9.37	9.44	8.82	11.12	12.88	13.13	11.73	8.85	9.06	8.18
	0.00	0.00	0.00	0.00	0.00	0.00	-8.79	-4.76	0.00	-4.25	-89.97	-44.08	-0.50	0.00	-26.52	0.00	0.00	0.00	0.00	-7.58	-0.43	0.00	-13.04	-3.67
PROJECT___ORANGE 1	86.35	85.07	74.30	78.23	66.18	68.89	58.19	51.65	61.18	58.84	73.01	94.40	104.78	104.01	97.90	95.06	92.77	123.58	144.86	135.42	117.45	95.85	92.98	87.80
24174	-1.81	-1.83	-1.65	-1.87	-1.64	-1.76	-1.44	-1.46	-1.94	-1.63	-2.00	-2.63	-2.77	-2.67	-2.38	-2.30	-1.96	-2.77	-3.20	-3.23	-3.09	-2.87	-2.56	-2.44
	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-0.53	0.00	0.00	-1.96	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
PROJECT___ORANGE 2	86.35	85.07	74.30	78.23	66.18	68.89	58.19	51.65	61.18	58.84	73.01	94.40	104.78	104.01	97.90	95.06	92.77	123.58	144.86	135.42	117.45	95.85	92.98	87.80
24166	-1.81	-1.83	-1.65	-1.87	-1.64	-1.76	-1.44	-1.46	-1.94	-1.63	-2.00	-2.63	-2.77	-2.67	-2.38	-2.30	-1.96	-2.77	-3.20	-3.23	-3.09	-2.87	-2.56	-2.44
	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-0.53	0.00	0.00	-1.96	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
PUCKETT___SOLAR	90.05	88.74	77.53	81.53	68.89	71.51	60.34	54.39	62.93	60.61	79.27	97.22	107.94	107.15	100.72	97.82	95.52	127.29	149.29	139.54	120.98	98.53	95.83	90.50
323809	1.88	1.84	1.58	1.42	1.06	0.86	0.43	0.17	-0.19	0.14	0.17	0.20	0.40	0.47	0.44	0.46	0.79	0.95	1.23	0.89	0.45	-0.18	0.29	0.27
	0.00	0.00	0.00	0.00	0.00	0.00	-0.41	-1.63	0.00	0.00	-6.06	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
PYRITES___HYD	89.70	88.57	77.51	81.95	69.44	72.29	60.64	53.80	64.84	61.33	73.82	97.77	108.61	108.16	102.01	99.26	96.21	128.52	150.45	140.81	122.47	100.94	97.99	92.38
24023	1.53	1.67	1.56	1.85	1.62	1.63	1.12	1.13	1.71	0.86	0.48	0.74	1.07	1.48	1.73	1.91	1.48	2.18	2.39	2.17	1.94	2.22	2.45	2.15
	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.08	0.00	0.00	-0.29	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
QUAKERRD_115KV_BK1	83.30	82.05	71.67	75.54	63.80	66.28	55.89	49.23	56.74	56.01	68.49	89.65	99.88	99.01	93.41	90.65	88.66	118.21	138.63	129.33	111.66	90.93	88.70	83.81
80622	-4.86	-4.84	-4.28	-4.56	-4.02	-4.38	-3.78	-4.03	-5.03	-4.46	-5.63	-7.32	-7.66	-7.64	-6.82	-6.71	-5.93	-8.13	-9.43	-9.31	-8.87	-7.74	-6.84	-6.42
	0.00	0.00	0.00	0.00	0.00	0.00	-0.17	-0.67	1.35	0.00	-1.08	0.07	0.00	0.03	0.04	0.00	0.14	0.00	0.00	0.00	0.00	0.05	0.00	0.00
QUENSBRY_115KV_TB8	97.02	95.55	83.40	87.89	74.44	77.82	67.30	64.22	69.39	66.64	102.79	106.67	118.17	117.41	110.36	107.44	104.84	139.86	164.07	153.74	133.48	109.00	105.55	99.64
356137	8.86	8.66	7.45	7.78	6.62	7.16	6.30	5.62	6.27	6.17	7.39	9.64	10.63	10.73	10.08	10.09	10.11	13.52	16.00	15.10	12.94	10.28	10.01	9.41
	0.00	0.00	0.00	0.00	0.00	0.00	-1.50	-6.02	0.00	0.00	-22.36	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
RAMAPO___LBMP	92.40	90.87	79.43	83.48	70.80	73.99	63.71	60.05	66.10	63.79	94.49	102.77	113.40	112.28	105.56	102.76	99.81	133.07	155.80	145.96	127.27	103.89	100.38	94.85
323565	4.23	3.98	3.48	3.38	2.98	3.34	3.07	2.89	2.98	3.32	4.45	5.74	5.85	5.60	5.28	5.40	5.08	6.73	7.74	7.31	6.74	5.18	4.84	4.61
	0.00	0.00	0.00	0.00	0.00	0.00	-1.14	-4.58	0.00	0.00	-17.00	0.00	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____	84.37	83.18	72.66	76.54	64.34	66.50	55.87	48.72	54.47	55.32	66.82	88.37	98.77	97.83	92.51	89.76	88.27	117.56	138.04	128.62	110.68	90.05	88.74	84.08
23646	-3.79	-3.71	-3.29	-3.56	-3.48	-4.16	-3.85	-4.75	-5.96	-5.15	-6.73	-8.53	-8.77	-8.80	-7.69	-7.59	-6.18	-8.78	-10.01	-10.03	-9.86	-8.57	-6.80	-6.15
	0.00	0.00	0.00	0.00	0.00	0.00	-0.22	-0.89	2.70	0.00	-0.51	0.13	0.00	0.05	0.08	0.00	0.27	0.00	0.00	0.00	0.00	0.10	0.00	0.00
RAVENSWOOD_GT2_1	93.48	91.92	80.33	84.37	71.63	74.86	64.55	60.96	66.91	64.67	96.30	104.32	114.90	113.76	107.01	104.14	101.03	134.57	157.54	147.63	128.78	105.16	101.65	96.07
24244	5.31	5.03	4.38	4.27	3.81	4.21	3.86	3.61	3.79	4.20	5.57	7.29	7.36	7.08	6.73	6.78	6.30	8.23	9.48	8.99	8.24	6.44	6.11	5.83
	0.00	0.00	0.00	0.00	0.00	0.00	-1.18	-4.76	0.00	0.00	-17.68	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

RAVENSWOOD_GT2_2	93.48	91.92	80.33	84.37	71.63	74.86	64.55	60.96	66.91	64.67	96.30	104.32	114.90	113.76	107.01	104.14	101.03	134.57	157.54	147.63	128.78	105.16	101.65	96.07
24245	5.31	5.03	4.38	4.27	3.81	4.21	3.86	3.61	3.79	4.20	5.57	7.29	7.36	7.08	6.73	6.78	6.30	8.23	9.48	8.99	8.24	6.44	6.11	5.83
	0.00	0.00	0.00	0.00	0.00	0.00	-1.18	-4.76	0.00	0.00	-17.68	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
RAVENSWOOD_GT2_3	93.55	92.00	80.37	84.43	71.66	74.90	64.57	60.98	66.94	64.70	96.35	104.36	114.97	113.82	107.04	104.19	101.10	134.67	157.60	147.71	128.87	105.22	101.71	96.13
24246	5.38	5.10	4.41	4.32	3.84	4.24	3.89	3.64	3.82	4.22	5.63	7.33	7.43	7.15	6.76	6.83	6.37	8.33	9.54	9.07	8.33	6.50	6.17	5.89
	0.00	0.00	0.00	0.00	0.00	0.00	-1.18	-4.76	0.00	0.00	-17.68	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
RAVENSWOOD_GT2_4	93.55	92.00	80.37	84.43	71.66	74.90	64.57	60.98	66.94	64.70	96.35	104.36	114.97	113.82	107.04	104.19	101.10	134.67	157.60	147.71	128.87	105.22	101.71	96.13
24247	5.38	5.10	4.41	4.32	3.84	4.24	3.89	3.64	3.82	4.22	5.63	7.33	7.43	7.15	6.76	6.83	6.37	8.33	9.54	9.07	8.33	6.50	6.17	5.89
	0.00	0.00	0.00	0.00	0.00	0.00	-1.18	-4.76	0.00	0.00	-17.68	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
RAVENSWOOD_GT3_1	93.49	91.92	80.33	84.38	71.63	74.86	64.55	60.96	66.91	64.67	96.30	104.32	114.90	113.77	107.01	104.14	101.03	134.59	157.54	147.63	128.78	105.16	101.65	96.07
24248	5.33	5.03	4.38	4.27	3.81	4.21	3.86	3.61	3.79	4.20	5.57	7.29	7.36	7.09	6.73	6.78	6.30	8.25	9.48	8.99	8.24	6.44	6.11	5.83
	0.00	0.00	0.00	0.00	0.00	0.00	-1.18	-4.76	0.00	0.00	-17.68	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
RAVENSWOOD_GT3_2	93.49	91.92	80.33	84.38	71.63	74.86	64.55	60.96	66.91	64.67	96.30	104.32	114.90	113.77	107.01	104.14	101.03	134.59	157.54	147.63	128.78	105.16	101.65	96.07
24249	5.33	5.03	4.38	4.27	3.81	4.21	3.86	3.61	3.79	4.20	5.57	7.29	7.36	7.09	6.73	6.78	6.30	8.25	9.48	8.99	8.24	6.44	6.11	5.83
	0.00	0.00	0.00	0.00	0.00	0.00	-1.18	-4.76	0.00	0.00	-17.68	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
RAVENSWOOD_GT3_3	93.63	92.07	80.43	84.50	71.72	74.95	64.62	61.03	67.00	64.76	96.42	104.47	115.08	113.93	107.15	104.30	101.20	134.81	157.76	147.85	128.99	105.32	101.81	96.22
24250	5.46	5.17	4.48	4.40	3.90	4.30	3.93	3.69	3.88	4.28	5.70	7.44	7.54	7.25	6.88	6.95	6.47	8.47	9.70	9.21	8.45	6.60	6.27	5.99
	0.00	0.00	0.00	0.00	0.00	0.00	-1.18	-4.76	0.00	0.00	-17.68	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
RAVENSWOOD_GT3_4	93.63	92.07	80.43	84.50	71.72	74.95	64.62	61.03	67.00	64.76	96.42	104.47	115.08	113.93	107.15	104.30	101.20	134.81	157.76	147.85	128.99	105.32	101.81	96.22
24251	5.46	5.17	4.48	4.40	3.90	4.30	3.93	3.69	3.88	4.28	5.70	7.44	7.54	7.25	6.88	6.95	6.47	8.47	9.70	9.21	8.45	6.60	6.27	5.99
	0.00	0.00	0.00	0.00	0.00	0.00	-1.18	-4.76	0.00	0.00	-17.68	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
RAVENSWOOD_GT_1	99.38	92.18	80.52	84.58	71.80	75.04	64.71	61.13	67.09	64.88	96.55	104.63	115.24	114.07	107.31	104.45	101.38	135.00	158.01	148.05	129.11	105.45	101.95	96.38
23729	5.60	5.29	4.57	4.48	3.98	4.38	4.03	3.79	3.97	4.41	5.83	7.60	7.70	7.40	7.03	7.09	6.65	8.67	9.95	9.41	8.57	6.74	6.41	6.14
	-5.61	0.00	0.00	0.00	0.00	0.00	-1.18	-4.76	0.00	0.00	-17.68	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
RAVENSWOOD_GT_10	94.20	91.94	80.33	84.40	71.64	74.87	64.55	60.96	66.91	64.67	96.29	104.31	114.90	113.76	107.00	104.13	101.03	134.59	157.54	147.64	128.78	105.16	101.65	96.07
24258	5.34	5.04	4.38	4.30	3.81	4.21	3.86	3.61	3.79	4.20	5.57	7.28	7.36	7.08	6.72	6.77	6.30	8.25	9.48	9.00	8.24	6.44	6.11	5.83
	-0.70	0.00	0.00	0.00	0.00	0.00	-1.18	-4.76	0.00	0.00	-17.68	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
RAVENSWOOD_GT_11	94.20	91.94	80.33	84.40	71.64	74.87	64.55	60.96	66.91	64.67	96.29	104.31	114.90	113.76	107.00	104.13	101.03	134.59	157.54	147.64	128.78	105.16	101.65	96.07
24259	5.34	5.04	4.38	4.30	3.81	4.21	3.86	3.61	3.79	4.20	5.57	7.28	7.36	7.08	6.72	6.77	6.30	8.25	9.48	9.00	8.24	6.44	6.11	5.83
	-0.70	0.00	0.00	0.00	0.00	0.00	-1.18	-4.76	0.00	0.00	-17.68	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
RAVENSWOOD_GT_4	97.62	91.88	80.27	84.34	71.59	74.82	64.50	60.91	66.87	64.60	96.23	104.24	114.83	113.66	106.92	104.05	100.97	134.49	157.40	147.53	128.71	105.09	101.58	96.01
24252	5.26	4.98	4.32	4.24	3.76	4.16	3.81	3.57	3.74	4.13	5.51	7.21	7.29	6.99	6.64	6.69	6.25	8.15	9.34	8.88	8.17	6.38	6.04	5.77
	-4.19	0.00	0.00	0.00	0.00	0.00	-1.18	-4.76	0.00	0.00	-17.68	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
RAVENSWOOD_GT_5	97.62	91.88	80.27	84.34	71.59	74.82	64.50	60.91	66.87	64.60	96.23	104.24	114.83	113.66	106.92	104.05	100.97	134.49	157.40	147.53	128.71	105.09	101.58	96.01
24254	5.26	4.98	4.32	4.24	3.76	4.16	3.81	3.57	3.74	4.13	5.51	7.21	7.29	6.99	6.64	6.69	6.25	8.15	9.34	8.88	8.17	6.38	6.04	5.77
	-4.19	0.00	0.00	0.00	0.00	0.00	-1.18	-4.76	0.00	0.00	-17.68	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
RAVENSWOOD_GT_6	97.62	91.88	80.27	84.34	71.59	74.82	64.50	60.91	66.87	64.60	96.23	104.24	114.83	113.66	106.92	104.05	100.97	134.49	157.40	147.53	128.71	105.09	101.58	96.01
24253	5.26	4.98	4.32	4.24	3.76	4.16	3.81	3.57	3.74	4.13	5.51	7.21	7.29	6.99	6.64	6.69	6.25	8.15	9.34	8.88	8.17	6.38	6.04	5.77
	-4.19	0.00	0.00	0.00	0.00	0.00	-1.18	-4.76	0.00	0.00	-17.68	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
RAVENSWOOD_GT_7	97.62	91.88	80.27	84.34	71.59	74.82	64.50	60.91	66.87	64.60	96.23	104.24	114.83	113.66	106.92	104.05	100.97	134.49	157.40	147.53	128.71	105.09	101.58	96.01
24255	5.26	4.98	4.32	4.24	3.76	4.16	3.81	3.57	3.74	4.13	5.51	7.21	7.29	6.99	6.64	6.69	6.25	8.15	9.34	8.88	8.17	6.38	6.04	5.77
	-4.19	0.00	0.00	0.00	0.00	0.00	-1.18	-4.76	0.00	0.00	-17.68	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
RAVENSWOOD_GT_8 TEMP GRP(8-11)	94.20	91.94	80.33	84.40	71.64	74.87	64.55	60.96	66.91	64.67	96.29	104.31	114.90	113.76	107.00	104.13	101.03	134.59	157.54	147.64	128.78	105.16	101.65	96.07
24256	5.34	5.04	4.38	4.30	3.81	4.21	3.86	3.61	3.79	4.20	5.57	7.28	7.36	7.08	6.72	6.77	6.30	8.25	9.48	9.00	8.24	6.44	6.11	5.83
	-0.70	0.00	0.00	0.00	0.00	0.00	-1.18	-4.76	0.00	0.00	-17.68	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

RAVENSWOOD_GT_9	94.20	91.94	80.33	84.40	71.64	74.87	64.55	60.96	66.91	64.67	96.29	104.31	114.90	113.76	107.00	104.13	101.03	134.59	157.54	147.64	128.78	105.16	101.65	96.07
24257	5.34	5.04	4.38	4.30	3.81	4.21	3.86	3.61	3.79	4.20	5.57	7.28	7.36	7.08	6.72	6.77	6.30	8.25	9.48	9.00	8.24	6.44	6.11	5.83
	-0.70	0.00	0.00	0.00	0.00	0.00	-1.18	-4.76	0.00	0.00	-17.68	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
RAVENSWOOD___1	88.23	92.18	80.52	84.58	71.80	75.04	64.71	61.13	67.10	64.87	96.54	104.63	115.24	114.07	107.30	104.43	101.36	135.00	158.01	148.06	129.12	105.44	101.95	96.36
23533	5.58	5.28	4.57	4.48	3.98	4.39	4.03	3.78	3.98	4.40	5.82	7.60	7.70	7.39	7.01	7.08	6.63	8.66	9.95	9.42	8.58	6.72	6.41	6.13
	5.52	0.00	0.00	0.00	0.00	0.00	-1.18	-4.76	0.00	0.00	-17.68	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
RAVENSWOOD___2	88.23	92.18	80.52	84.58	71.80	75.04	64.71	61.13	67.10	64.87	96.54	104.63	115.24	114.07	107.30	104.43	101.36	135.00	158.01	148.06	129.12	105.44	101.95	96.36
23534	5.58	5.28	4.57	4.48	3.98	4.39	4.03	3.78	3.98	4.40	5.82	7.60	7.70	7.39	7.01	7.08	6.63	8.66	9.95	9.42	8.58	6.72	6.41	6.13
	5.52	0.00	0.00	0.00	0.00	0.00	-1.18	-4.76	0.00	0.00	-17.68	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
RAVENSWOOD___3	93.51	91.94	80.32	84.40	71.65	74.88	64.55	60.95	66.92	64.67	96.30	104.32	114.90	113.78	107.00	104.13	101.04	134.61	157.54	147.65	128.81	105.15	101.67	96.08
23535	5.34	5.04	4.37	4.30	3.82	4.22	3.86	3.61	3.80	4.19	5.58	7.29	7.36	7.10	6.72	6.77	6.32	8.27	9.48	9.01	8.27	6.43	6.13	5.85
	0.00	0.00	0.00	0.00	0.00	0.00	-1.18	-4.76	0.00	0.00	-17.68	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
RAVENSWOOD___4	88.23	92.18	80.52	84.58	71.80	75.04	64.71	61.13	67.10	64.87	96.54	104.63	115.24	114.07	107.30	104.43	101.36	135.00	158.01	148.06	129.12	105.44	101.95	96.36
23820	5.58	5.28	4.57	4.48	3.98	4.39	4.03	3.78	3.98	4.40	5.82	7.60	7.70	7.39	7.01	7.08	6.63	8.66	9.95	9.42	8.58	6.72	6.41	6.13
	5.52	0.00	0.00	0.00	0.00	0.00	-1.18	-4.76	0.00	0.00	-17.68	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
RCPI_TRUST___DRP	93.58	92.02	80.39	84.44	71.67	74.93	64.60	61.01	66.99	64.73	96.38	104.44	115.07	113.90	107.15	104.27	101.20	134.81	157.75	147.85	128.99	105.31	101.78	96.18
24196	5.41	5.12	4.43	4.33	3.85	4.27	3.91	3.67	3.87	4.26	5.66	7.41	7.53	7.23	6.88	6.91	6.47	8.47	9.69	9.21	8.45	6.59	6.24	5.95
	0.00	0.00	0.00	0.00	0.00	0.00	-1.18	-4.76	0.00	0.00	-17.67	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
RED___ROCHESTER	85.34	84.03	73.36	77.32	65.28	67.78	57.11	50.19	57.74	57.17	69.74	91.57	102.10	101.11	95.50	92.66	90.74	120.85	141.79	132.12	114.00	92.85	90.68	85.73
323720	-2.82	-2.87	-2.59	-2.78	-2.55	-2.88	-2.56	-3.08	-3.87	-3.30	-4.29	-5.38	-5.45	-5.53	-4.73	-4.70	-3.83	-5.49	-6.27	-6.52	-6.54	-5.81	-4.86	-4.50
	0.00	0.00	0.00	0.00	0.00	0.00	-0.17	-0.69	1.51	0.00	-0.99	0.07	0.00	0.03	0.04	0.00	0.15	0.00	0.00	0.00	0.00	0.06	0.00	0.00
REGAN___SOLAR	94.81	93.28	81.42	85.74	72.70	75.82	65.57	62.85	67.33	64.31	101.22	102.24	114.37	113.99	107.12	104.72	102.42	136.96	160.42	150.01	130.01	106.09	102.53	96.64
323812	6.65	6.39	5.46	5.64	4.88	5.16	4.46	3.82	4.20	3.84	4.23	5.21	6.83	7.32	6.84	7.36	7.69	10.62	12.36	11.37	9.47	7.37	6.99	6.40
	0.00	0.00	0.00	0.00	0.00	0.00	-1.60	-6.45	0.00	0.00	-23.94	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
RENSSELAER___COGEN	91.92	90.60	79.13	83.39	70.61	73.49	63.28	60.47	65.19	62.65	97.71	101.18	111.98	111.06	104.28	100.77	97.74	130.09	152.43	142.92	124.73	102.26	99.08	93.99
23796	3.76	3.70	3.17	3.28	2.79	2.83	2.33	2.09	2.07	2.18	3.12	4.15	4.44	4.38	4.00	3.41	3.01	3.75	4.37	4.27	4.19	3.54	3.53	3.76
	0.00	0.00	0.00	0.00	0.00	0.00	-1.44	-5.80	0.00	0.00	-21.54	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
REPUBLIC_115KV_BARTNBRK	101.52	100.09	87.10	91.84	77.62	81.57	70.59	67.21	72.14	69.22	105.61	110.79	122.44	122.10	115.09	112.63	110.39	147.36	173.40	162.74	140.99	114.31	110.98	104.67
55605	13.35	13.19	11.15	11.73	9.80	10.91	9.59	8.61	9.01	8.75	10.22	13.76	14.90	15.43	14.81	15.27	15.66	21.02	25.35	24.10	20.45	15.59	15.44	14.44
	0.00	0.00	0.00	0.00	0.00	0.00	-1.50	-6.02	0.00	0.00	-22.34	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
REVERE_CPPR_DRP	92.19	90.85	79.40	83.63	70.83	73.75	62.24	55.17	65.81	63.04	77.16	100.96	112.25	111.74	105.27	102.15	99.60	132.42	154.80	144.59	125.48	102.38	99.11	93.49
24186	4.03	3.95	3.45	3.52	3.01	3.09	2.67	2.31	2.69	2.57	3.09	3.93	4.71	5.07	5.00	4.79	4.88	6.08	6.74	5.94	4.94	3.66	3.57	3.26
	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-0.28	0.00	0.00	-1.03	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
REYNOLDS_115KV_TB3	92.41	91.05	79.55	83.80	70.97	73.90	63.70	60.85	65.66	63.13	98.19	101.72	112.55	111.66	104.90	101.48	98.53	131.16	153.72	144.12	125.69	103.02	99.74	94.51
80639	4.24	4.15	3.60	3.69	3.15	3.24	2.75	2.45	2.54	2.65	3.56	4.69	5.00	4.99	4.62	4.12	3.80	4.82	5.65	5.48	5.15	4.31	4.20	4.28
	0.00	0.00	0.00	0.00	0.00	0.00	-1.45	-5.81	0.00	0.00	-21.59	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
RIVERBAY____	94.12	92.58	80.61	84.75	71.93	75.13	64.98	61.42	67.47	65.15	96.87	104.96	115.76	114.57	107.78	105.07	102.03	135.78	158.81	148.76	129.66	105.92	102.38	96.59
323610	5.95	5.69	4.66	4.65	4.11	4.48	4.29	4.08	4.35	4.67	6.15	7.93	8.22	7.90	7.50	7.72	7.30	9.44	10.75	10.12	9.12	7.20	6.84	6.36
	0.00	0.00	0.00	0.00	0.00	0.00	-1.18	-4.76	0.00	0.00	-17.68	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
RIVERSDE_115KV_TB3	92.27	90.93	79.42	83.69	70.88	73.77	63.58	60.75	65.53	62.97	98.15	101.61	112.46	111.55	104.76	101.28	98.28	130.81	153.31	143.73	125.41	102.77	99.55	94.40
55908	4.11	4.03	3.47	3.59	3.06	3.11	2.63	2.34	2.41	2.50	3.47	4.58	4.91	4.88	4.48	3.92	3.55	4.47	5.25	5.08	4.87	4.06	4.01	4.16
	0.00	0.00	0.00	0.00	0.00	0.00	-1.45	-5.83	0.00	0.00	-21.63	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
ROARING___BROOK_WT_PWR	87.81	86.63	75.72	80.01	67.72	70.54	59.26	52.25	62.93	60.09	72.35	95.89	106.52	105.76	99.52	96.49	93.83	125.22	146.56	137.25	119.32	97.98	94.73	89.60
323790	-0.35	-0.27	-0.23	-0.10	-0.11	-0.12	-0.24	-0.33	-0.19	-0.38	-0.70	-1.14	-1.02	-0.92	-0.76	-0.87	-0.89	-1.12	-1.50	-1.39	-1.22	-0.74	-0.81	-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

ROCHESRG_115KV_T4	84.33	83.05	72.52	76.46	64.54	66.99	56.41	49.55	56.98	56.40	68.83	90.29	100.67	99.73	94.15	91.36	89.44	119.19	139.83	130.40	112.48	91.60	89.52	84.64
355643	-3.84	-3.85	-3.44	-3.65	-3.28	-3.67	-3.26	-3.72	-4.66	-4.07	-5.21	-6.67	-6.87	-6.92	-6.08	-6.00	-5.13	-7.15	-8.24	-8.24	-8.06	-7.06	-6.02	-5.59
	0.00	0.00	0.00	0.00	0.00	0.00	-0.17	-0.68	1.49	0.00	-1.00	0.07	0.00	0.03	0.04	0.00	0.15	0.00	0.00	0.00	0.00	0.05	0.00	0.00
ROCHESTER_9_IC	84.86	83.55	72.94	76.91	64.92	67.41	56.78	49.88	57.35	56.78	69.29	90.91	101.43	100.47	94.85	92.00	90.11	120.06	140.86	131.31	113.27	92.24	90.11	85.17
23652	-3.31	-3.34	-3.01	-3.19	-2.90	-3.25	-2.90	-3.39	-4.26	-3.69	-4.75	-6.04	-6.12	-6.17	-5.39	-5.36	-4.47	-6.28	-7.20	-7.34	-7.26	-6.43	-5.43	-5.07
	0.00	0.00	0.00	0.00	0.00	0.00	-0.17	-0.69	1.51	0.00	-0.99	0.07	0.00	0.03	0.04	0.00	0.15	0.00	0.00	0.00	0.00	0.06	0.00	0.00
ROCKVIEW_13_KV_LD	93.69	92.11	80.45	84.54	71.72	74.97	64.62	61.00	66.99	64.71	96.36	104.40	115.11	113.97	107.21	104.33	101.30	134.94	158.00	148.02	129.06	105.36	101.81	96.18
356306	5.52	5.22	4.50	4.43	3.90	4.31	3.94	3.66	3.87	4.24	5.64	7.37	7.56	7.30	6.93	6.97	6.57	8.60	9.94	9.38	8.52	6.65	6.27	5.95
	0.00	0.00	0.00	0.00	0.00	0.00	-1.18	-4.76	0.00	0.00	-17.68	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
ROME_____115KV_TB2	92.19	90.85	79.40	83.63	70.83	73.75	62.24	55.17	65.81	63.04	77.16	100.96	112.25	111.74	105.27	102.15	99.60	132.42	154.80	144.59	125.48	102.38	99.11	93.49
80656	4.03	3.95	3.45	3.52	3.01	3.09	2.67	2.31	2.69	2.57	3.09	3.93	4.71	5.07	5.00	4.79	4.88	6.08	6.74	5.94	4.94	3.66	3.57	3.26
	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-0.28	0.00	0.00	-1.03	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
ROSETON___1	92.64	91.15	79.64	83.73	71.01	74.18	63.89	60.32	66.24	63.89	95.23	102.90	113.58	112.56	105.77	102.89	99.93	133.19	155.98	146.15	127.37	104.04	100.60	95.03
23587	4.48	4.25	3.68	3.63	3.19	3.53	3.21	2.98	3.11	3.42	4.52	5.87	6.04	5.88	5.50	5.53	5.20	6.85	7.92	7.50	6.83	5.32	5.06	4.79
	0.00	0.00	0.00	0.00	0.00	0.00	-1.18	-4.76	0.00	0.00	-17.67	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
ROSETON___2	92.64	91.15	79.64	83.73	71.01	74.18	63.89	60.32	66.24	63.89	95.23	102.90	113.58	112.56	105.77	102.89	99.93	133.19	155.98	146.15	127.37	104.04	100.60	95.03
23588	4.48	4.25	3.68	3.63	3.19	3.53	3.21	2.98	3.11	3.42	4.52	5.87	6.04	5.88	5.50	5.53	5.20	6.85	7.92	7.50	6.83	5.32	5.06	4.79
	0.00	0.00	0.00	0.00	0.00	0.00	-1.18	-4.76	0.00	0.00	-17.67	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
ROTTRDAM_115KV_TB3	91.99	90.59	79.15	83.39	70.61	73.67	63.67	61.04	65.69	63.09	98.91	101.22	112.13	111.32	104.63	101.63	98.94	131.88	154.56	144.80	125.96	103.05	99.70	94.05
80664	3.82	3.69	3.20	3.28	2.79	3.01	2.65	2.36	2.57	2.62	3.22	4.19	4.59	4.64	4.35	4.27	4.21	5.54	6.50	6.16	5.42	4.33	4.16	3.81
	0.00	0.00	0.00	0.00	0.00	0.00	-1.52	-6.10	0.00	0.00	-22.64	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
RUSSELL___1	85.34	84.03	73.35	77.32	65.28	67.78	57.11	50.19	57.73	57.16	69.75	91.56	102.10	101.16	95.48	92.64	90.74	120.85	141.77	132.14	114.00	92.84	90.68	85.68
23602	-2.82	-2.87	-2.60	-2.78	-2.55	-2.88	-2.57	-3.08	-3.88	-3.31	-4.29	-5.39	-5.44	-5.49	-4.75	-4.72	-3.84	-5.49	-6.28	-6.51	-6.54	-5.82	-4.86	-4.55
	0.00	0.00	0.00	0.00	0.00	0.00	-0.17	-0.69	1.51	0.00	-0.99	0.07	0.00	0.03	0.04	0.00	0.15	0.00	0.00	0.00	0.00	0.06	0.00	0.00
RUSSELL___2	85.34	84.03	73.35	77.32	65.28	67.78	57.11	50.19	57.73	57.16	69.75	91.56	102.10	101.16	95.48	92.64	90.74	120.85	141.77	132.14	114.00	92.84	90.68	85.68
23532	-2.82	-2.87	-2.60	-2.78	-2.55	-2.88	-2.57	-3.08	-3.88	-3.31	-4.29	-5.39	-5.44	-5.49	-4.75	-4.72	-3.84	-5.49	-6.28	-6.51	-6.54	-5.82	-4.86	-4.55
	0.00	0.00	0.00	0.00	0.00	0.00	-0.17	-0.69	1.51	0.00	-0.99	0.07	0.00	0.03	0.04	0.00	0.15	0.00	0.00	0.00	0.00	0.06	0.00	0.00
RUSSELL___3	85.34	84.03	73.35	77.32	65.28	67.78	57.11	50.19	57.73	57.16	69.75	91.56	102.10	101.16	95.48	92.64	90.74	120.85	141.77	132.14	114.00	92.84	90.68	85.68
23549	-2.82	-2.87	-2.60	-2.78	-2.55	-2.88	-2.57	-3.08	-3.88	-3.31	-4.29	-5.39	-5.44	-5.49	-4.75	-4.72	-3.84	-5.49	-6.28	-6.51	-6.54	-5.82	-4.86	-4.55
	0.00	0.00	0.00	0.00	0.00	0.00	-0.17	-0.69	1.51	0.00	-0.99	0.07	0.00	0.03	0.04	0.00	0.15	0.00	0.00	0.00	0.00	0.06	0.00	0.00
RUSSELL___4	85.34	84.03	73.35	77.32	65.28	67.78	57.11	50.19	57.73	57.16	69.75	91.56	102.10	101.16	95.48	92.64	90.74	120.85	141.77	132.14	114.00	92.84	90.68	85.68
23556	-2.82	-2.87	-2.60	-2.78	-2.55	-2.88	-2.57	-3.08	-3.88	-3.31	-4.29	-5.39	-5.44	-5.49	-4.75	-4.72	-3.84	-5.49	-6.28	-6.51	-6.54	-5.82	-4.86	-4.55
	0.00	0.00	0.00	0.00	0.00	0.00	-0.17	-0.69	1.51	0.00	-0.99	0.07	0.00	0.03	0.04	0.00	0.15	0.00	0.00	0.00	0.00	0.06	0.00	0.00
RUSSELL___STATION	85.34	84.03	73.35	77.32	65.28	67.78	57.11	50.19	57.73	57.16	69.75	91.56	102.10	101.16	95.48	92.64	90.74	120.85	141.77	132.14	114.00	92.84	90.68	85.68
23914	-2.82	-2.87	-2.60	-2.78	-2.55	-2.88	-2.57	-3.08	-3.88	-3.31	-4.29	-5.39	-5.44	-5.49	-4.75	-4.72	-3.84	-5.49	-6.28	-6.51	-6.54	-5.82	-4.86	-4.55
	0.00	0.00	0.00	0.00	0.00	0.00	-0.17	-0.69	1.51	0.00	-0.99	0.07	0.00	0.03	0.04	0.00	0.15	0.00	0.00	0.00	0.00	0.06	0.00	0.00
S SALMON___HYD	89.23	87.89	76.77	80.74	68.33	70.93	59.74	52.99	62.95	60.11	74.18	96.00	107.04	106.74	100.69	97.79	95.48	127.03	148.62	138.50	120.21	98.05	95.43	90.12
24043	1.07	0.99	0.82	0.64	0.50	0.28	0.13	-0.04	-0.17	-0.36	-0.52	-1.03	-0.51	0.06	0.41	0.43	0.76	0.69	0.56	-0.15	-0.33	-0.66	-0.11	-0.11
	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	-0.44	0.00	0.00	-1.65	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
S.PERRY__115KV_TB1	85.16	83.93	73.42	77.21	64.82	67.03	56.71	51.16	57.00	58.64	69.59	93.32	104.55	103.46	97.33	94.71	92.82	124.45	146.44	136.66	117.79	95.81	93.91	88.73
80734	-3.01	-2.97	-2.54	-2.90	-3.00	-3.63	-3.02	-2.34	-2.33	-1.83	-2.94	-3.52	-2.99	-3.14	-2.83	-2.64	-1.52	-1.89	-1.62	-1.99	-2.75	-2.76	-1.63	-1.51
	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	-0.92	3.80	0.00	0.51	0.19	0.00	0.08	0.11	0.00	0.38	0.00	0.00	0.00	0.00	0.14	0.00	0.00
SAWYER_23_KV_LOAD_REV_LBMP_A	83.20	82.00	71.60	75.51	63.50	65.68	55.10	47.91	53.73	54.41	65.80	86.89	97.16	96.20	91.08	88.34	86.85	115.65	135.76	126.49	108.78	88.50	87.20	82.66
345024	-4.96	-4.89	-4.35	-4.59	-4.32	-4.98	-4.61	-5.53	-6.87	-6.06	-7.83	-10.02	-10.39	-10.43	-9.13	-9.02	-7.62	-10.69	-12.30	-12.16	-11.76	-10.12	-8.34	-7.57
	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	-0.85	2.51	0.00	-0.58	0.12	0.00	0.05	0.08	0.00	0.25	0.00	0.00	0.00	0.00	0.10	0.00	0.00

SAWYER___23_KV_LOAD	83.20	82.00	71.60	75.51	63.50	65.68	55.10	47.91	53.73	54.41	65.80	86.89	97.16	96.20	91.08	88.34	86.85	115.65	135.76	126.49	108.78	88.50	87.20	82.66
55526	-4.96	-4.89	-4.35	-4.59	-4.32	-4.98	-4.61	-5.53	-6.87	-6.06	-7.83	-10.02	-10.39	-10.43	-9.13	-9.02	-7.62	-10.69	-12.30	-12.16	-11.76	-10.12	-8.34	-7.57
	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	-0.85	2.51	0.00	-0.58	0.12	0.00	0.05	0.08	0.00	0.25	0.00	0.00	0.00	0.00	0.10	0.00	0.00
SELKIRK___I	92.07	90.73	79.26	83.54	70.74	73.63	63.43	60.49	65.35	62.76	97.35	101.06	112.02	111.14	104.33	101.09	98.21	130.74	153.17	143.59	125.13	102.54	99.33	94.10
23801	3.91	3.84	3.31	3.43	2.91	2.97	2.51	2.19	2.23	2.29	3.07	4.03	4.47	4.46	4.05	3.73	3.48	4.40	5.11	4.94	4.59	3.83	3.79	3.87
	0.00	0.00	0.00	0.00	0.00	0.00	-1.42	-5.72	0.00	0.00	-21.23	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
SELKIRK___II	91.71	90.35	78.92	83.15	70.42	73.35	63.21	60.39	65.18	62.65	97.50	100.98	111.77	110.86	104.12	100.80	97.87	130.29	152.68	143.10	124.76	102.24	98.99	93.79
23799	3.55	3.46	2.97	3.04	2.59	2.69	2.27	2.03	2.06	2.18	3.02	3.95	4.23	4.19	3.84	3.45	3.14	3.95	4.62	4.46	4.22	3.52	3.45	3.55
	0.00	0.00	0.00	0.00	0.00	0.00	-1.44	-5.77	0.00	0.00	-21.44	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
SENECA OSWGO___HYD	88.11	86.78	75.76	79.66	67.40	70.14	59.20	52.55	62.34	59.87	74.17	96.00	106.67	105.96	99.85	96.99	94.67	126.13	147.81	138.02	119.60	97.55	94.68	89.36
24041	-0.06	-0.12	-0.19	-0.44	-0.42	-0.52	-0.42	-0.54	-0.78	-0.60	-0.75	-1.04	-0.87	-0.72	-0.42	-0.37	-0.05	-0.21	-0.25	-0.62	-0.94	-1.17	-0.86	-0.87
	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-0.51	0.00	0.00	-1.88	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
SENECA___115KV_TB3	84.52	83.33	72.79	76.67	64.45	66.64	55.99	48.81	54.57	55.41	66.96	88.54	98.97	98.02	92.68	89.96	88.44	117.79	138.33	128.87	110.90	90.19	88.88	84.21
355854	-3.64	-3.56	-3.16	-3.43	-3.37	-4.02	-3.73	-4.66	-5.85	-5.06	-6.59	-8.36	-8.58	-8.60	-7.52	-7.40	-6.01	-8.55	-9.73	-9.77	-9.64	-8.43	-6.67	-6.03
	0.00	0.00	0.00	0.00	0.00	0.00	-0.22	-0.89	2.70	0.00	-0.51	0.13	0.00	0.05	0.08	0.00	0.27	0.00	0.00	0.00	0.00	0.10	0.00	0.00
SENECA___ENERGY	86.46	85.02	74.25	78.13	65.99	68.63	58.12	51.64	60.30	58.62	72.50	93.33	103.71	103.05	97.00	94.15	92.03	122.83	144.10	134.56	116.49	94.92	92.33	87.27
23797	-1.71	-1.87	-1.70	-1.98	-1.83	-2.03	-1.56	-1.65	-2.27	-1.85	-2.62	-3.67	-3.84	-3.61	-3.26	-3.20	-2.64	-3.51	-3.96	-4.08	-4.05	-3.77	-3.21	-2.96
	0.00	0.00	0.00	0.00	0.00	0.00	-0.18	-0.71	0.55	0.00	-2.08	0.03	0.00	0.01	0.02	0.00	0.06	0.00	0.00	0.00	0.00	0.02	0.00	0.00
SHOEMAKER___GT	92.07	90.61	79.17	83.26	70.59	73.72	63.38	59.53	65.82	63.40	93.08	102.11	112.79	111.77	105.15	102.29	99.43	132.56	155.27	145.45	126.67	103.43	100.01	94.44
23640	3.91	3.71	3.22	3.15	2.77	3.06	2.79	2.60	2.70	2.92	3.88	5.08	5.25	5.09	4.87	4.94	4.70	6.22	7.21	6.80	6.13	4.72	4.47	4.21
	0.00	0.00	0.00	0.00	0.00	0.00	-1.08	-4.35	0.00	0.00	-16.16	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
SHOEMAKR_138KV_BK 111	92.05	90.56	79.13	83.21	70.54	73.65	63.33	59.47	65.77	63.38	92.96	102.09	112.73	111.71	105.07	102.22	99.34	132.45	155.12	145.33	126.57	103.38	99.94	94.38
55601	3.88	3.66	3.17	3.11	2.72	3.00	2.75	2.56	2.65	2.91	3.86	5.06	5.19	5.03	4.79	4.87	4.61	6.11	7.06	6.69	6.03	4.67	4.39	4.15
	0.00	0.00	0.00	0.00	0.00	0.00	-1.08	-4.32	0.00	0.00	-16.05	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
SHOREHAM_IC_1	96.55	94.74	82.79	86.92	73.77	77.20	74.32	62.92	68.21	69.77	170.52	150.50	117.77	115.45	136.17	106.80	103.54	137.46	160.94	159.36	132.70	107.57	117.64	102.08
23715	8.39	7.85	6.83	6.82	5.95	6.54	6.03	5.58	5.09	5.05	7.51	9.39	9.73	8.77	9.37	9.44	8.82	11.12	12.88	13.13	11.73	8.85	9.06	8.18
	0.00	0.00	0.00	0.00	0.00	0.00	-8.79	-4.76	0.00	-4.25	-89.97	-44.08	-0.50	0.00	-26.52	0.00	0.00	0.00	0.00	-7.58	-0.43	0.00	-13.04	-3.67
SHOREHAM_IC_2	96.55	94.74	82.79	86.92	73.77	77.20	74.32	62.92	68.21	69.77	170.52	150.50	117.77	115.45	136.17	106.80	103.54	137.46	160.94	159.36	132.70	107.57	117.64	102.08
23716	8.39	7.85	6.83	6.82	5.95	6.54	6.03	5.58	5.09	5.05	7.51	9.39	9.73	8.77	9.37	9.44	8.82	11.12	12.88	13.13	11.73	8.85	9.06	8.18
	0.00	0.00	0.00	0.00	0.00	0.00	-8.79	-4.76	0.00	-4.25	-89.97	-44.08	-0.50	0.00	-26.52	0.00	0.00	0.00	0.00	-7.58	-0.43	0.00	-13.04	-3.67
SISSONVILLE____	88.50	87.43	76.50	80.93	68.52	71.29	59.81	53.03	63.99	60.63	73.18	96.87	107.62	107.07	100.80	97.72	94.54	126.08	147.53	138.05	120.28	99.28	96.41	90.96
23735	0.34	0.53	0.55	0.83	0.69	0.64	0.29	0.36	0.87	0.16	-0.17	-0.16	0.07	0.39	0.52	0.36	-0.18	-0.26	-0.53	-0.60	-0.26	0.57	0.87	0.73
	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.08	0.00	0.00	-0.31	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
SITHE_IND_GS1	84.58	83.34	72.81	76.70	64.90	67.59	57.01	50.53	60.08	57.70	71.10	92.53	102.65	101.88	95.87	93.07	90.73	120.95	141.79	132.60	115.11	94.08	91.22	86.15
24169	-3.59	-3.56	-3.15	-3.40	-2.92	-3.06	-2.59	-2.44	-3.05	-2.77	-3.39	-4.50	-4.89	-4.80	-4.41	-4.28	-4.00	-5.39	-6.27	-6.04	-5.43	-4.63	-4.32	-4.08
	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	-0.39	0.00	0.00	-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
SITHE_IND_GS2	84.58	83.34	72.81	76.70	64.90	67.59	57.01	50.53	60.08	57.70	71.10	92.53	102.65	101.88	95.87	93.07	90.73	120.95	141.79	132.60	115.11	94.08	91.22	86.15
24170	-3.59	-3.56	-3.15	-3.40	-2.92	-3.06	-2.59	-2.44	-3.05	-2.77	-3.39	-4.50	-4.89	-4.80	-4.41	-4.28	-4.00	-5.39	-6.27	-6.04	-5.43	-4.63	-4.32	-4.08
	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	-0.39	0.00	0.00	-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
SITHE_IND_GS3	84.58	83.34	72.81	76.70	64.90	67.59	57.01	50.53	60.08	57.70	71.10	92.53	102.65	101.88	95.87	93.07	90.73	120.95	141.79	132.60	115.11	94.08	91.22	86.15
24171	-3.59	-3.56	-3.15	-3.40	-2.92	-3.06	-2.59	-2.44	-3.05	-2.77	-3.39	-4.50	-4.89	-4.80	-4.41	-4.28	-4.00	-5.39	-6.27	-6.04	-5.43	-4.63	-4.32	-4.08
	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	-0.39	0.00	0.00	-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
SITHE_IND_GS4	84.58	83.34	72.81	76.70	64.90	67.59	57.01	50.53	60.08	57.70	71.10	92.53	102.65	101.88	95.87	93.07	90.73	120.95	141.79	132.60	115.11	94.08	91.22	86.15
24172	-3.59	-3.56	-3.15	-3.40	-2.92	-3.06	-2.59	-2.44	-3.05	-2.77	-3.39	-4.50	-4.89	-4.80	-4.41	-4.28	-4.00	-5.39	-6.27	-6.04	-5.43	-4.63	-4.32	-4.08
	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	-0.39	0.00	0.00	-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

SITHE___BATAVIA	85.55	84.25	73.46	77.54	65.32	67.74	56.95	49.68	56.59	56.43	68.49	90.18	100.93	99.87	94.45	91.70	90.02	119.91	140.78	130.98	112.69	91.58	89.83	85.00
24024	-2.61	-2.64	-2.50	-2.56	-2.51	-2.92	-2.74	-3.68	-4.56	-4.05	-5.36	-6.75	-6.61	-6.77	-5.77	-5.66	-4.51	-6.43	-7.28	-7.67	-7.85	-7.06	-5.71	-5.23
	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	-0.77	1.98	0.00	-0.81	0.10	0.00	0.04	0.06	0.00	0.20	0.00	0.00	0.00	0.00	0.08	0.00	0.00
SITHE___INDEPEND	84.57	83.33	72.80	76.69	64.89	67.59	57.01	50.53	60.07	57.70	71.10	92.53	102.65	101.88	95.87	93.05	90.72	120.93	141.78	132.61	115.10	94.07	91.22	86.14
23800	-3.59	-3.56	-3.14	-3.41	-2.93	-3.06	-2.59	-2.44	-3.05	-2.77	-3.39	-4.50	-4.89	-4.79	-4.41	-4.30	-4.00	-5.41	-6.28	-6.03	-5.43	-4.64	-4.32	-4.10
	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	-0.39	0.00	0.00	-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
SITHE___MASSENA	87.74	86.66	75.83	80.26	67.95	70.72	59.34	52.54	63.55	60.41	72.70	96.71	107.33	106.55	100.23	97.33	94.69	126.52	148.21	138.82	120.60	99.03	95.88	90.49
23902	-0.42	-0.24	-0.12	0.16	0.13	0.06	-0.16	-0.04	0.43	-0.06	-0.34	-0.32	-0.22	-0.13	-0.05	-0.02	-0.03	0.18	0.15	0.18	0.06	0.32	0.34	0.26
	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
SITHE___OGDNSBRG	89.37	88.23	77.22	81.69	69.21	72.06	60.44	53.56	64.68	61.23	73.38	97.58	108.38	107.89	101.74	99.07	96.24	128.69	150.67	141.07	122.57	100.87	97.78	92.20
24021	1.21	1.34	1.27	1.59	1.39	1.40	0.94	0.98	1.56	0.76	0.34	0.55	0.83	1.22	1.46	1.72	1.51	2.35	2.61	2.42	2.04	2.15	2.24	1.97
	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
SITHE___STERLING	90.91	89.64	78.40	82.62	69.95	72.83	61.52	54.57	64.96	62.33	76.49	99.90	110.99	110.36	103.94	100.87	98.35	130.63	152.83	142.84	123.92	101.17	97.96	92.43
23777	2.74	2.75	2.45	2.52	2.13	2.18	1.94	1.66	1.84	1.85	2.24	2.87	3.45	3.69	3.66	3.52	3.63	4.29	4.77	4.19	3.38	2.45	2.42	2.20
	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-0.33	0.00	0.00	-1.21	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
SLEIGHT__34_KV_TB1	85.53	84.20	73.52	77.40	65.41	68.04	57.44	50.74	59.15	57.78	71.14	92.42	102.86	102.12	96.31	93.37	91.34	121.85	142.91	133.37	115.17	93.75	91.32	86.20
80719	-2.63	-2.70	-2.43	-2.70	-2.41	-2.62	-2.23	-2.51	-3.16	-2.70	-3.55	-4.57	-4.68	-4.54	-3.94	-3.98	-3.30	-4.49	-5.15	-5.28	-5.37	-4.93	-4.22	-4.03
	0.00	0.00	0.00	0.00	0.00	0.00	-0.17	-0.67	0.81	0.00	-1.65	0.04	0.00	0.02	0.02	0.00	0.08	0.00	0.00	0.00	0.00	0.03	0.00	0.00
SOUTH CAIRO___GT	96.38	94.94	82.86	87.43	73.98	76.95	66.14	62.81	68.36	65.57	100.17	105.62	117.53	116.73	109.56	106.25	103.48	137.98	161.77	151.17	131.33	107.33	103.80	98.20
23612	8.22	8.04	6.91	7.33	6.16	6.29	5.26	4.68	5.24	5.10	6.54	8.59	9.99	10.05	9.28	8.89	8.76	11.64	13.71	12.53	10.79	8.61	8.26	7.97
	0.00	0.00	0.00	0.00	0.00	0.00	-1.38	-5.54	0.00	0.00	-20.58	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
SOUTH HAMPTN___IC	97.31	95.46	83.39	87.58	74.31	77.77	74.93	63.56	69.07	70.64	171.51	151.85	119.28	117.03	137.64	108.20	104.92	139.30	162.88	160.26	133.23	107.77	117.88	102.08
23720	9.15	8.56	7.44	7.48	6.49	7.12	6.64	6.22	5.94	5.92	8.50	10.74	11.24	10.35	10.83	10.84	10.19	12.96	14.82	14.13	12.27	9.05	9.30	8.18
	0.00	0.00	0.00	0.00	0.00	0.00	-8.79	-4.76	0.00	-4.25	-89.97	-44.08	-0.50	0.00	-26.52	0.00	0.00	0.00	0.00	-7.49	-0.43	0.00	-13.04	-3.67
SOUTHDOW_115KV_TB1	86.00	84.96	74.51	77.93	65.21	67.47	56.78	50.33	55.70	56.88	68.63	91.42	102.24	100.65	95.11	92.72	91.42	121.82	142.92	133.07	114.64	93.32	91.95	87.12
355954	-2.17	-1.93	-1.44	-2.17	-2.61	-3.19	-2.95	-3.20	-4.29	-3.59	-4.69	-5.45	-5.31	-5.96	-5.08	-4.64	-2.99	-4.52	-5.14	-5.58	-5.90	-5.28	-3.59	-3.11
	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	-0.95	3.14	0.00	-0.28	0.16	0.00	0.06	0.09	0.00	0.32	0.00	0.00	0.00	0.00	0.12	0.00	0.00
SOUTHOLD_69_KV_BK 2	98.42	96.46	84.21	88.48	75.05	78.53	75.84	64.58	70.32	71.86	173.00	153.78	121.44	119.25	139.72	110.26	106.91	141.85	165.60	161.36	133.57	107.64	117.89	101.67
55809	10.26	9.56	8.26	8.38	7.23	7.87	7.55	7.24	7.20	7.14	9.99	12.67	13.39	12.57	12.92	12.91	12.19	15.51	17.54	15.22	12.61	8.92	9.31	7.77
	0.00	0.00	0.00	0.00	0.00	0.00	-8.79	-4.76	0.00	-4.25	-89.97	-44.08	-0.50	0.00	-26.52	0.00	0.00	0.00	0.00	-7.49	-0.43	0.00	-13.04	-3.67
SOUTHOLD___IC	98.42	96.46	84.21	88.48	75.05	78.53	75.84	64.58	70.32	71.86	173.00	153.77	121.43	119.25	139.72	110.26	106.91	141.85	165.59	161.37	133.57	107.62	117.88	101.66
23719	10.25	9.57	8.26	8.38	7.23	7.87	7.55	7.24	7.20	7.13	9.99	12.66	13.39	12.58	12.91	12.91	12.18	15.51	17.53	15.23	12.60	8.90	9.30	7.76
	0.00	0.00	0.00	0.00	0.00	0.00	-8.79	-4.76	0.00	-4.25	-89.97	-44.08	-0.50	0.00	-26.52	0.00	0.00	0.00	0.00	-7.49	-0.43	0.00	-13.04	-3.67
SOUTH_FORK_WT_PWR	98.23	96.25	83.98	88.29	74.85	78.29	75.83	64.69	70.43	71.98	173.14	153.97	121.64	119.45	139.94	110.46	107.06	141.90	165.42	160.25	132.28	106.29	116.79	100.38
323839	10.07	9.35	8.04	8.18	7.03	7.63	7.54	7.35	7.31	7.26	10.13	12.86	13.60	12.77	13.13	13.10	12.33	15.56	17.36	14.12	11.31	7.57	8.21	6.48
	0.00	0.00	0.00	0.00	0.00	0.00	-8.79	-4.76	0.00	-4.25	-89.97	-44.08	-0.50	0.00	-26.52	0.00	0.00	0.00	0.00	-7.49	-0.43	0.00	-13.04	-3.67
SPIERFLS_115KV_TB 1	96.54	95.05	82.98	87.46	74.06	77.39	66.92	63.90	69.03	66.31	102.43	106.11	117.56	116.74	109.73	106.74	104.12	138.89	162.91	152.61	132.48	108.30	104.84	98.93
80737	8.37	8.15	7.03	7.35	6.24	6.73	5.92	5.29	5.91	5.83	7.01	9.08	10.02	10.06	9.45	9.38	9.39	12.55	14.85	13.97	11.94	9.59	9.30	8.70
	0.00	0.00	0.00	0.00	0.00	0.00	-1.50	-6.02	0.00	0.00	-22.37	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
ST LAWRENCE____	86.77	85.68	74.95	79.35	67.16	69.90	58.69	51.94	62.83	59.82	72.03	95.77	106.31	105.41	99.08	96.25	93.69	125.17	146.71	137.42	119.33	97.92	94.69	89.37
23600	-1.39	-1.22	-1.00	-0.76	-0.66	-0.76	-0.82	-0.64	-0.29	-0.65	-1.02	-1.26	-1.23	-1.27	-1.20	-1.11	-1.04	-1.17	-1.35	-1.22	-1.21	-0.80	-0.85	-0.87
	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
STATE_CA_115KV_115_LB	92.39	91.06	79.51	83.79	70.97	73.88	63.66	60.85	65.59	63.05	98.45	101.79	112.69	111.77	104.95	101.46	98.45	131.05	153.57	143.93	125.58	102.92	99.67	94.56
55624	4.22	4.16	3.56	3.68	3.15	3.22	2.70	2.40	2.47	2.58	3.62	4.76	5.14	5.09	4.67	4.10	3.72	4.71	5.51	5.29	5.04	4.20	4.13	4.32
	0.00	0.00	0.00	0.00	0.00	0.00	-1.46	-5.87	0.00	0.00	-21.79	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

STATE_ST_34_KV_LOAD	87.87	86.53	75.45	79.27	67.04	69.95	59.20	52.62	63.08	59.80	75.42	95.38	105.84	105.46	99.34	96.16	93.96	125.46	147.22	137.56	119.13	97.16	94.31	89.06
55959	-0.29	-0.37	-0.50	-0.83	-0.78	-0.71	-0.47	-0.67	-0.97	-0.67	-1.18	-1.70	-1.70	-1.24	-0.97	-1.20	-0.86	-0.87	-0.84	-1.09	-1.41	-1.59	-1.23	-1.17
	0.00	0.00	0.00	0.00	0.00	0.00	-0.17	-0.70	-0.92	0.00	-3.56	-0.05	0.00	-0.02	-0.03	0.00	-0.09	0.00	0.00	0.00	0.00	-0.03	0.00	0.00
STATION 5_MISC_HYD	84.85	83.55	72.94	76.91	64.92	67.42	56.78	49.88	57.36	56.78	69.28	90.92	101.43	100.44	94.86	92.02	90.11	120.07	140.88	131.28	113.27	92.24	90.11	85.24
23604	-3.31	-3.34	-3.01	-3.19	-2.90	-3.24	-2.89	-3.38	-4.26	-3.69	-4.76	-6.04	-6.12	-6.21	-5.37	-5.34	-4.47	-6.27	-7.18	-7.36	-7.27	-6.42	-5.43	-4.99
	0.00	0.00	0.00	0.00	0.00	0.00	-0.17	-0.69	1.51	0.00	-0.99	0.07	0.00	0.03	0.04	0.00	0.15	0.00	0.00	0.00	0.00	0.06	0.00	0.00
STA_168_34_KV_BK1_2_REV_LBMP_B	86.34	84.98	74.21	78.17	66.03	68.62	57.97	51.22	58.97	58.30	71.10	93.12	103.70	102.83	96.93	94.08	91.99	122.75	144.03	134.38	116.02	94.44	92.02	86.88
345032	-1.83	-1.92	-1.74	-1.93	-1.79	-2.03	-1.70	-2.05	-2.65	-2.17	-2.94	-3.83	-3.84	-3.82	-3.30	-3.27	-2.58	-3.59	-4.03	-4.26	-4.52	-4.22	-3.52	-3.35
	0.00	0.00	0.00	0.00	0.00	0.00	-0.17	-0.68	1.50	0.00	-1.00	0.07	0.00	0.03	0.04	0.00	0.15	0.00	0.00	0.00	0.00	0.06	0.00	0.00
STA_56_34_KV_BUS2_REV_LBMP_B	84.48	83.19	72.65	76.58	64.66	67.16	56.58	49.77	57.26	56.64	69.15	90.70	101.15	100.23	94.58	91.78	89.83	119.74	140.46	131.02	112.99	92.02	89.82	84.88
345033	-3.68	-3.70	-3.30	-3.52	-3.17	-3.50	-3.09	-3.50	-4.39	-3.83	-4.90	-6.26	-6.40	-6.41	-5.65	-5.57	-4.75	-6.60	-7.60	-7.62	-7.55	-6.64	-5.72	-5.35
	0.00	0.00	0.00	0.00	0.00	0.00	-0.17	-0.68	1.48	0.00	-1.01	0.07	0.00	0.03	0.04	0.00	0.15	0.00	0.00	0.00	0.00	0.05	0.00	0.00
STA_56___34_KV_BUS2	84.48	83.19	72.65	76.58	64.66	67.16	56.58	49.77	57.26	56.64	69.15	90.70	101.15	100.23	94.58	91.78	89.83	119.74	140.46	131.02	112.99	92.02	89.82	84.88
355983	-3.68	-3.70	-3.30	-3.52	-3.17	-3.50	-3.09	-3.50	-4.39	-3.83	-4.90	-6.26	-6.40	-6.41	-5.65	-5.57	-4.75	-6.60	-7.60	-7.62	-7.55	-6.64	-5.72	-5.35
	0.00	0.00	0.00	0.00	0.00	0.00	-0.17	-0.68	1.48	0.00	-1.01	0.07	0.00	0.03	0.04	0.00	0.15	0.00	0.00	0.00	0.00	0.05	0.00	0.00
STA_67___115KV_BK2	84.62	83.34	72.77	76.73	64.77	67.24	56.63	49.73	57.20	56.64	69.10	90.67	101.12	100.16	94.56	91.75	89.86	119.70	140.44	130.96	112.96	91.98	89.88	84.96
355882	-3.54	-3.55	-3.18	-3.37	-3.06	-3.42	-3.04	-3.54	-4.42	-3.84	-4.93	-6.29	-6.42	-6.48	-5.67	-5.60	-4.72	-6.64	-7.62	-7.68	-7.58	-6.68	-5.66	-5.27
	0.00	0.00	0.00	0.00	0.00	0.00	-0.17	-0.68	1.50	0.00	-0.99	0.07	0.00	0.03	0.04	0.00	0.15	0.00	0.00	0.00	0.00	0.06	0.00	0.00
STA_7____115KV_9TRANS	85.34	84.03	73.35	77.32	65.28	67.78	57.11	50.19	57.73	57.16	69.75	91.56	102.10	101.16	95.48	92.64	90.74	120.85	141.77	132.14	114.00	92.84	90.68	85.68
80674	-2.82	-2.87	-2.60	-2.78	-2.55	-2.88	-2.57	-3.08	-3.88	-3.31	-4.29	-5.39	-5.44	-5.49	-4.75	-4.72	-3.84	-5.49	-6.28	-6.51	-6.54	-5.82	-4.86	-4.55
	0.00	0.00	0.00	0.00	0.00	0.00	-0.17	-0.69	1.51	0.00	-0.99	0.07	0.00	0.03	0.04	0.00	0.15	0.00	0.00	0.00	0.00	0.06	0.00	0.00
STA_82___115KV_TB1	84.65	83.37	72.78	76.74	64.78	67.27	56.66	49.77	57.21	56.64	69.12	90.70	101.15	100.24	94.62	91.78	89.87	119.78	140.55	131.03	113.01	92.01	89.90	84.99
80780	-3.52	-3.53	-3.17	-3.36	-3.04	-3.39	-3.02	-3.50	-4.39	-3.83	-4.91	-6.26	-6.40	-6.40	-5.61	-5.57	-4.70	-6.56	-7.51	-7.61	-7.53	-6.65	-5.64	-5.25
	0.00	0.00	0.00	0.00	0.00	0.00	-0.17	-0.69	1.52	0.00	-0.99	0.07	0.00	0.03	0.04	0.00	0.15	0.00	0.00	0.00	0.00	0.06	0.00	0.00
STEEL___WIND	84.43	83.22	72.72	76.59	64.38	66.56	55.93	48.76	54.49	55.37	66.87	88.45	98.79	97.87	92.56	89.91	88.33	117.62	138.15	128.69	110.81	90.11	88.81	84.22
323596	-3.73	-3.67	-3.23	-3.51	-3.44	-4.10	-3.79	-4.71	-5.93	-5.10	-6.68	-8.45	-8.76	-8.75	-7.64	-7.45	-6.12	-8.72	-9.91	-9.96	-9.73	-8.51	-6.73	-6.01
	0.00	0.00	0.00	0.00	0.00	0.00	-0.22	-0.89	2.70	0.00	-0.51	0.13	0.00	0.05	0.08	0.00	0.27	0.00	0.00	0.00	0.00	0.10	0.00	0.00
STEPHTWN_115KV_BK_2	93.21	91.69	80.01	84.27	71.40	74.30	64.12	61.26	66.07	63.51	98.82	102.62	113.67	112.65	105.86	102.28	99.25	132.53	155.40	145.42	126.47	103.65	100.29	95.12
55603	5.04	4.79	4.06	4.17	3.58	3.65	3.18	2.88	2.95	3.04	4.23	5.59	6.12	5.97	5.58	4.93	4.53	6.19	7.34	6.78	5.93	4.93	4.74	4.89
	0.00	0.00	0.00	0.00	0.00	0.00	-1.44	-5.80	0.00	0.00	-21.54	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
STEUBEN_REC_LFGE	86.21	85.13	74.42	77.94	64.78	66.38	56.33	50.08	50.07	56.77	62.54	89.29	100.58	99.41	93.16	91.79	89.31	120.86	142.78	133.41	115.41	93.93	92.64	87.80
323667	-1.95	-1.77	-1.53	-2.17	-3.04	-4.28	-3.45	-3.63	-4.39	-3.71	-5.73	-7.32	-6.96	-7.09	-6.86	-5.56	-4.53	-5.48	-5.28	-5.23	-5.12	-4.46	-2.90	-2.43
	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	-1.12	8.67	0.00	4.77	0.43	0.00	0.17	0.26	0.01	0.88	0.00	0.00	0.00	0.00	0.33	0.00	0.00
STILLWATER___SOLAR	94.73	93.27	81.48	85.82	72.71	75.87	65.54	62.61	67.57	64.91	100.70	104.10	115.35	114.57	107.69	104.58	101.87	135.84	159.28	149.21	129.83	106.07	102.70	96.95
323814	6.56	6.37	5.53	5.72	4.89	5.21	4.55	4.04	4.45	4.44	5.42	7.07	7.81	7.89	7.41	7.22	7.14	9.50	11.22	10.57	9.30	7.36	7.15	6.72
	0.00	0.00	0.00	0.00	0.00	0.00	-1.49	-5.99	0.00	0.00	-22.24	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
STONY___BROOK	96.14	94.35	82.46	86.57	73.45	76.87	73.97	62.58	68.29	69.99	170.46	150.65	117.93	115.78	136.24	106.80	103.56	137.73	161.34	160.14	132.71	107.61	117.35	101.93
24151	7.97	7.46	6.51	6.46	5.63	6.21	5.68	5.24	5.17	5.27	7.44	9.54	9.89	9.10	9.44	9.44	8.83	11.39	13.28	13.04	11.74	8.89	8.77	8.03
	0.00	0.00	0.00	0.00	0.00	0.00	-8.79	-4.76	0.00	-4.25	-89.97	-44.08	-0.50	0.00	-26.52	0.00	0.00	0.00	0.00	-8.45	-0.43	0.00	-13.04	-3.67
STURGEON_POOL_HYD	93.26	91.70	80.08	84.24	71.44	74.64	64.36	60.86	66.78	64.44	96.28	103.78	114.55	113.45	106.73	103.90	100.98	134.62	157.72	147.76	128.68	105.01	101.47	95.74
23609	5.10	4.81	4.14	4.13	3.62	3.98	3.64	3.40	3.66	3.96	5.13	6.75	7.01	6.77	6.45	6.54	6.25	8.28	9.66	9.12	8.14	6.30	5.93	5.51
	0.00	0.00	0.00	0.00	0.00	0.00	-1.21	-4.88	0.00	0.00	-18.11	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
ST_LAW_115_BK7_LBMP	86.73	85.62	74.92	79.33	67.16	69.88	58.64	51.94	62.84	59.80	71.97	95.74	106.23	105.37	99.07	96.23	93.67	125.14	146.70	137.40	119.31	97.95	94.73	89.41
345037	-1.43	-1.28	-1.03	-0.77	-0.66	-0.78	-0.87	-0.64	-0.28	-0.68	-1.08	-1.30	-1.32	-1.30	-1.21	-1.12	-1.06	-1.20	-1.36	-1.25	-1.23	-0.76	-0.81	-0.83
	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

ST_LAW_115_BK8_LBMP	86.73	85.62	74.92	79.33	67.16	69.88	58.64	51.94	62.84	59.80	71.97	95.74	106.23	105.37	99.07	96.23	93.67	125.14	146.70	137.40	119.31	97.95	94.73	89.41
345038	-1.43	-1.28	-1.03	-0.77	-0.66	-0.78	-0.87	-0.64	-0.28	-0.68	-1.08	-1.30	-1.32	-1.30	-1.21	-1.12	-1.06	-1.20	-1.36	-1.25	-1.23	-0.76	-0.81	-0.83
	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
ST_LAW_230_BK5_LBMP	86.77	85.68	74.95	79.35	67.16	69.90	58.69	51.94	62.83	59.82	72.03	95.77	106.31	105.41	99.08	96.25	93.69	125.17	146.71	137.42	119.33	97.92	94.69	89.37
345035	-1.39	-1.22	-1.00	-0.76	-0.66	-0.76	-0.82	-0.64	-0.29	-0.65	-1.02	-1.26	-1.23	-1.27	-1.20	-1.11	-1.04	-1.17	-1.35	-1.22	-1.21	-0.80	-0.85	-0.87
	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
ST_LAW_230_BK6_LBMP	86.77	85.68	74.95	79.35	67.16	69.90	58.69	51.94	62.83	59.82	72.03	95.77	106.31	105.41	99.08	96.25	93.69	125.17	146.71	137.42	119.33	97.92	94.69	89.37
345036	-1.39	-1.22	-1.00	-0.76	-0.66	-0.76	-0.82	-0.64	-0.29	-0.65	-1.02	-1.26	-1.23	-1.27	-1.20	-1.11	-1.04	-1.17	-1.35	-1.22	-1.21	-0.80	-0.85	-0.87
	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
SUGRLOAF_69_KV_LOAD_REV_LBMP_G	92.37	90.88	79.42	83.49	70.80	73.98	63.64	59.85	66.06	63.72	93.87	102.63	113.29	112.20	105.53	102.68	99.78	133.03	155.75	145.96	127.18	103.84	100.35	94.79
345026	4.21	3.99	3.47	3.39	2.97	3.32	3.04	2.82	2.94	3.24	4.31	5.60	5.74	5.52	5.26	5.32	5.05	6.69	7.69	7.31	6.65	5.12	4.81	4.55
	0.00	0.00	0.00	0.00	0.00	0.00	-1.11	-4.45	0.00	0.00	-16.52	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
SWANROAD_115KV_TB1	81.50	80.32	70.02	73.96	62.22	64.38	53.93	46.64	52.71	53.08	64.30	84.53	94.51	93.61	88.80	86.05	84.60	112.46	132.02	122.92	105.74	86.07	84.92	80.55
355699	-6.67	-6.58	-5.93	-6.14	-5.60	-6.28	-5.78	-6.77	-8.16	-7.40	-9.45	-12.39	-13.03	-13.02	-11.40	-11.31	-9.89	-13.87	-16.04	-15.73	-14.80	-12.55	-10.61	-9.68
	0.00	0.00	0.00	0.00	0.00	0.00	-0.20	-0.82	2.26	0.00	-0.70	0.11	0.00	0.05	0.07	0.00	0.23	0.00	0.00	0.00	0.00	0.09	0.00	0.00
SYNERGY___BIOGAS	85.55	84.25	73.46	77.54	65.32	67.74	56.95	49.68	56.59	56.43	68.49	90.18	100.93	99.87	94.45	91.70	90.02	119.91	140.78	130.98	112.69	91.58	89.83	85.00
323694	-2.61	-2.64	-2.50	-2.56	-2.51	-2.92	-2.74	-3.68	-4.56	-4.05	-5.36	-6.75	-6.61	-6.77	-5.77	-5.66	-4.51	-6.43	-7.28	-7.67	-7.85	-7.06	-5.71	-5.23
	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	-0.77	1.98	0.00	-0.81	0.10	0.00	0.04	0.06	0.00	0.20	0.00	0.00	0.00	0.00	0.08	0.00	0.00
SYRACUSE___ENERGY_ST1	87.28	85.98	75.09	79.03	66.86	69.63	58.82	52.29	61.89	59.47	73.93	95.28	105.78	105.10	98.98	96.07	93.75	124.97	146.49	136.92	118.74	96.88	93.99	88.73
323597	-0.88	-0.92	-0.87	-1.08	-0.97	-1.03	-0.83	-0.88	-1.23	-1.00	-1.30	-1.75	-1.77	-1.58	-1.30	-1.29	-0.98	-1.37	-1.57	-1.72	-1.80	-1.83	-1.55	-1.51
	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	-0.59	0.00	0.00	-2.19	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
SYRACUSE___ENERGY_ST2	87.28	85.98	75.09	79.03	66.86	69.63	58.82	52.29	61.89	59.47	73.93	95.28	105.78	105.10	98.98	96.07	93.75	124.97	146.49	136.92	118.74	96.88	93.99	88.73
323598	-0.88	-0.92	-0.87	-1.08	-0.97	-1.03	-0.83	-0.88	-1.23	-1.00	-1.30	-1.75	-1.77	-1.58	-1.30	-1.29	-0.98	-1.37	-1.57	-1.72	-1.80	-1.83	-1.55	-1.51
	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	-0.59	0.00	0.00	-2.19	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
SYRACUSE___POWER	87.00	85.69	74.85	78.81	66.68	69.42	58.64	52.14	62.30	59.31	74.48	95.14	105.60	104.81	98.71	95.80	93.54	124.59	146.05	136.53	118.40	96.64	93.70	88.47
24017	-1.17	-1.21	-1.10	-1.30	-1.14	-1.24	-1.02	-1.06	-1.44	-1.17	-1.45	-1.92	-1.95	-1.88	-1.59	-1.56	-1.25	-1.75	-2.01	-2.12	-2.14	-2.10	-1.83	-1.76
	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	-0.60	-0.62	0.00	-2.89	-0.03	0.00	-0.01	-0.02	0.00	-0.06	0.00	0.00	0.00	0.00	-0.02	0.00	0.00
TALLMAN__138KV_BK151	92.61	91.09	79.61	83.66	70.96	74.17	63.87	60.19	66.26	63.96	94.66	103.05	113.72	112.58	105.84	103.03	100.07	133.42	156.20	146.37	127.61	104.17	100.62	95.08
55660	4.45	4.19	3.66	3.55	3.14	3.51	3.24	3.04	3.14	3.48	4.66	6.02	6.18	5.90	5.56	5.68	5.34	7.08	8.14	7.73	7.08	5.46	5.08	4.85
	0.00	0.00	0.00	0.00	0.00	0.00	-1.14	-4.57	0.00	0.00	-16.96	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
TEALLAVE_115KV_TB7	86.34	85.07	74.30	78.23	66.18	68.89	58.18	51.65	61.18	58.84	72.98	94.39	104.78	104.01	97.90	95.06	92.77	123.58	144.86	135.39	117.43	95.83	92.98	87.78
355573	-1.82	-1.83	-1.65	-1.87	-1.64	-1.76	-1.45	-1.46	-1.94	-1.63	-2.00	-2.64	-2.77	-2.67	-2.38	-2.30	-1.96	-2.77	-3.20	-3.25	-3.11	-2.89	-2.56	-2.45
	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-0.52	0.00	0.00	-1.94	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
TELGRAPH_34_KV_EAST	83.60	82.42	71.87	75.88	63.87	66.14	55.50	48.19	54.70	54.82	66.47	87.43	97.77	96.82	91.70	88.92	87.38	116.21	136.43	127.03	109.23	88.85	87.43	82.80
80808	-4.56	-4.48	-4.08	-4.23	-3.96	-4.52	-4.20	-5.18	-6.31	-5.65	-7.33	-9.49	-9.78	-9.81	-8.52	-8.43	-7.13	-10.13	-11.63	-11.61	-11.30	-9.78	-8.11	-7.43
	0.00	0.00	0.00	0.00	0.00	0.00	-0.20	-0.79	2.11	0.00	-0.75	0.11	0.00	0.04	0.06	0.00	0.22	0.00	0.00	0.00	0.00	0.08	0.00	0.00
TEMPLE___115KV_TB 2	86.35	85.07	74.30	78.23	66.18	68.89	58.19	51.65	61.18	58.84	73.01	94.40	104.78	104.01	97.90	95.06	92.77	123.58	144.86	135.42	117.45	95.85	92.98	87.80
55572	-1.81	-1.83	-1.65	-1.87	-1.64	-1.76	-1.44	-1.46	-1.94	-1.63	-2.00	-2.63	-2.77	-2.67	-2.38	-2.30	-1.96	-2.77	-3.20	-3.23	-3.09	-2.87	-2.56	-2.44
	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-0.53	0.00	0.00	-1.96	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
TIANA____69_KV_BK 1	97.10	95.25	83.22	87.40	74.16	77.60	74.74	63.35	68.82	70.41	171.23	151.48	118.86	116.60	137.24	107.83	104.55	138.85	162.46	160.12	133.26	107.91	117.92	102.23
55817	8.93	8.35	7.27	7.29	6.34	6.94	6.45	6.01	5.70	5.69	8.22	10.37	10.82	9.93	10.44	10.47	9.82	12.52	14.40	13.98	12.30	9.20	9.34	8.33
	0.00	0.00	0.00	0.00	0.00	0.00	-8.79	-4.76	0.00	-4.25	-89.97	-44.08	-0.50	0.00	-26.52	0.00	0.00	0.00	0.00	-7.49	-0.43	0.00	-13.04	-3.67
TILDEN___115KV_TB1	87.00	85.69	74.85	78.81	66.68	69.42	58.64	52.14	62.30	59.31	74.48	95.14	105.60	104.81	98.71	95.80	93.54	124.59	146.05	136.53	118.40	96.64	93.70	88.47
80814	-1.17	-1.21	-1.10	-1.30	-1.14	-1.24	-1.02	-1.06	-1.44	-1.17	-1.45	-1.92	-1.95	-1.88	-1.59	-1.56	-1.25	-1.75	-2.01	-2.12	-2.14	-2.10	-1.83	-1.76
	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	-0.60	-0.62	0.00	-2.89	-0.03	0.00	-0.01	-0.02	0.00	-0.06	0.00	0.00	0.00	0.00	-0.02	0.00	0.00

TRIGEN___CC	94.34	92.74	81.05	85.14	72.25	75.55	72.78	61.44	67.33	69.29	169.35	149.46	116.56	114.66	134.73	105.16	101.99	135.78	158.95	149.03	130.50	106.10	115.76	100.68
323695	6.18	5.85	5.10	5.04	4.43	4.89	4.49	4.10	4.21	4.56	6.34	8.34	8.52	7.98	7.93	7.81	7.26	9.44	10.89	10.39	9.54	7.38	7.19	6.78
	0.00	0.00	0.00	0.00	0.00	0.00	-8.79	-4.76	0.00	-4.25	-89.97	-44.08	-0.50	0.00	-26.52	0.00	0.00	0.00	0.00	0.00	-0.42	0.00	-13.04	-3.67
TRINITY__115KV__ 4 BK	92.09	90.75	79.26	83.53	70.75	73.63	63.43	60.61	65.35	62.81	97.94	101.38	112.22	111.31	104.51	101.02	98.00	130.43	152.85	143.30	125.05	102.52	99.32	94.20
55933	3.93	3.85	3.31	3.43	2.92	2.97	2.48	2.22	2.23	2.34	3.31	4.35	4.68	4.63	4.23	3.66	3.27	4.09	4.79	4.65	4.51	3.81	3.77	3.97
	0.00	0.00	0.00	0.00	0.00	0.00	-1.45	-5.81	0.00	0.00	-21.59	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
UNION___PROCESSING_DRP	84.70	83.40	72.81	76.76	64.80	67.27	56.67	49.79	57.23	56.67	69.14	90.71	101.20	100.26	94.65	91.81	89.91	119.82	140.58	131.06	113.05	92.06	89.94	84.99
323587	-3.47	-3.49	-3.14	-3.35	-3.02	-3.38	-3.00	-3.49	-4.37	-3.80	-4.90	-6.24	-6.34	-6.39	-5.59	-5.55	-4.66	-6.52	-7.48	-7.58	-7.49	-6.60	-5.61	-5.24
	0.00	0.00	0.00	0.00	0.00	0.00	-0.17	-0.69	1.52	0.00	-0.99	0.07	0.00	0.03	0.04	0.00	0.15	0.00	0.00	0.00	0.00	0.06	0.00	0.00
UPPER HUDSON___HYD	96.54	95.05	82.98	87.45	74.05	77.39	66.92	63.89	69.03	66.31	102.43	106.11	117.56	116.74	109.72	106.74	104.12	138.88	162.91	152.61	132.49	108.31	104.84	98.93
24058	8.38	8.15	7.03	7.35	6.23	6.73	5.92	5.28	5.91	5.83	7.01	9.08	10.02	10.06	9.44	9.38	9.40	12.54	14.85	13.96	11.95	9.59	9.30	8.70
	0.00	0.00	0.00	0.00	0.00	0.00	-1.50	-6.02	0.00	0.00	-22.37	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
UPPER RAQUET___HYD	88.50	87.43	76.51	80.93	68.52	71.29	59.81	53.03	63.99	60.64	73.19	96.87	107.62	107.08	100.80	97.72	94.55	126.08	147.53	138.05	120.28	99.29	96.41	90.96
24056	0.34	0.54	0.55	0.83	0.69	0.64	0.29	0.36	0.87	0.16	-0.17	-0.16	0.07	0.40	0.52	0.37	-0.18	-0.26	-0.53	-0.59	-0.26	0.58	0.87	0.72
	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.08	0.00	0.00	-0.31	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
VALLEY44_115KV_TB2	85.91	84.70	74.32	78.28	65.96	68.04	57.06	50.22	55.57	56.94	69.05	92.00	102.85	101.54	95.63	92.63	90.40	120.62	141.22	131.61	113.52	92.65	91.65	86.88
355964	-2.26	-2.20	-1.63	-1.82	-1.86	-2.62	-2.68	-3.34	-4.31	-3.53	-4.26	-4.87	-4.70	-5.07	-4.55	-4.73	-4.00	-5.72	-6.84	-7.03	-7.02	-5.94	-3.88	-3.35
	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	-0.97	3.24	0.00	-0.27	0.16	0.00	0.06	0.10	0.00	0.33	0.00	0.00	0.00	0.00	0.12	0.00	0.00
VALLEY___115KV_TB 1-4	91.51	90.07	78.70	82.87	70.19	73.13	61.72	54.53	64.89	62.23	75.39	100.07	111.04	110.28	103.45	100.47	97.65	130.27	152.65	142.86	124.46	101.74	98.34	92.94
80826	3.35	3.18	2.74	2.77	2.36	2.48	2.22	1.95	1.77	1.76	2.35	3.03	3.49	3.60	3.18	3.11	2.92	3.93	4.59	4.22	3.92	3.03	2.80	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
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E	94.99	93.41	81.53	85.70	72.65	75.72	64.35	58.62	67.72	65.14	86.53	104.62	116.03	115.07	108.23	105.13	102.69	137.01	160.46	150.08	130.11	105.74	102.45	96.51
345011	6.83	6.52	5.58	5.59	4.83	5.07	4.32	3.95	4.60	4.67	5.73	7.58	8.49	8.40	7.95	7.78	7.96	10.67	12.40	11.44	9.58	7.03	6.91	6.28
	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	-2.09	0.00	0.00	-7.76	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
VISCHER___FERRY HYD	93.32	91.90	80.32	84.59	71.64	74.68	64.45	61.58	66.48	63.90	99.19	102.62	113.61	112.78	105.99	102.69	99.90	133.11	156.08	146.30	127.45	104.30	100.92	95.42
24020	5.16	5.01	4.37	4.48	3.81	4.02	3.48	3.11	3.36	3.43	4.28	5.59	6.06	6.10	5.71	5.33	5.17	6.77	8.02	7.66	6.91	5.58	5.38	5.19
	0.00	0.00	0.00	0.00	0.00	0.00	-1.47	-5.89	0.00	0.00	-21.86	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
V_A_10_SYNC_DSASP	82.49	81.27	70.96	74.88	63.10	65.35	54.88	47.83	54.38	54.38	66.13	86.96	97.13	96.10	90.94	88.21	86.57	115.19	135.15	125.94	108.46	88.35	86.79	82.31
323832	-5.67	-5.63	-4.99	-5.22	-4.72	-5.31	-4.81	-5.51	-6.84	-6.09	-7.75	-9.97	-10.41	-10.54	-9.28	-9.14	-7.97	-11.15	-12.91	-12.70	-12.07	-10.29	-8.75	-7.92
	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	-0.75	1.90	0.00	-0.84	0.09	0.00	0.04	0.06	0.00	0.19	0.00	0.00	0.00	0.00	0.07	0.00	0.00
V_CMM_10_SYNC_DSASP	87.15	85.97	75.21	79.63	67.41	70.15	58.87	52.13	63.07	60.03	72.12	95.90	106.44	105.56	99.36	96.61	94.05	125.71	147.44	138.13	119.94	98.45	95.25	89.90
323787	-1.02	-0.93	-0.74	-0.47	-0.41	-0.50	-0.63	-0.45	-0.05	-0.44	-0.92	-1.13	-1.10	-1.12	-0.91	-0.74	-0.68	-0.63	-0.62	-0.51	-0.59	-0.27	-0.29	-0.34
	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
V_CMP_10_SYNC_DSASP	89.36	88.47	77.52	82.03	69.38	72.07	60.18	52.84	63.62	60.72	73.33	97.54	108.23	107.22	100.74	98.00	95.54	127.92	149.87	140.48	121.88	99.60	96.14	90.99
323788	1.20	1.58	1.57	1.93	1.55	1.42	0.68	0.25	0.50	0.25	0.28	0.50	0.68	0.54	0.46	0.64	0.82	1.58	1.81	1.83	1.34	0.89	0.60	0.75
	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
V_D_10_SYNC_DSASP	87.74	86.66	75.82	80.25	67.95	70.72	59.34	52.54	63.54	60.40	72.70	96.71	107.33	106.54	100.22	97.33	94.68	126.52	148.21	138.82	120.59	99.03	95.88	90.48
323841	-0.42	-0.24	-0.13	0.15	0.13	0.06	-0.16	-0.04	0.42	-0.07	-0.34	-0.32	-0.22	-0.14	-0.06	-0.02	-0.04	0.18	0.15	0.18	0.05	0.32	0.34	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
V_E_10_SYNC_DSASP	97.39	95.93	83.82	87.97	74.18	76.76	64.50	57.87	71.24	64.42	87.17	102.64	113.79	113.02	106.70	103.69	102.16	136.39	160.13	149.02	129.18	104.47	101.53	95.73
323830	9.23	9.04	7.87	7.87	6.35	6.10	4.62	3.76	4.13	3.95	4.32	5.41	6.24	6.26	6.30	6.33	7.02	10.05	12.07	10.38	8.65	5.60	5.99	5.50
	0.00	0.00	0.00	0.00	0.00	0.00	-0.38	-1.53	-3.99	0.00	-9.80	-0.20	0.00	-0.08	-0.12	0.00	-0.40	0.00	0.00	0.00	0.00	-0.15	0.00	0.00
V_F_30_NSYNC___DSASP	94.76	93.31	81.51	85.87	72.72	75.91	65.57	62.64	67.62	64.96	100.83	104.18	115.46	114.65	107.74	104.64	101.94	135.91	159.39	149.32	129.90	106.12	102.74	96.97
323816	6.59	6.41	5.56	5.77	4.90	5.25	4.57	4.05	4.50	4.49	5.48	7.15	7.91	7.98	7.46	7.29	7.21	9.58	11.33	10.68	9.36	7.40	7.20	6.74
	0.00	0.00	0.00	0.00	0.00	0.00	-1.49	-6.00	0.00	0.00	-22.30	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

V_F_30_SYNC_DSASP	92.39	91.06	79.51	83.79	70.97	73.88	63.66	60.84	65.59	63.05	98.44	101.77	112.68	111.77	104.95	101.46	98.45	131.04	153.57	143.93	125.58	102.92	99.67	94.55
323786	4.22	4.16	3.55	3.68	3.15	3.22	2.70	2.40	2.47	2.57	3.62	4.74	5.14	5.09	4.67	4.10	3.72	4.70	5.51	5.29	5.04	4.20	4.13	4.32
	0.00	0.00	0.00	0.00	0.00	0.00	-1.46	-5.86	0.00	0.00	-21.78	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
V_XM_10_SYNC_DSASP	89.36	88.47	77.52	82.03	69.38	72.07	60.18	52.84	63.62	60.72	73.33	97.54	108.23	107.22	100.74	98.00	95.54	127.92	149.87	140.48	121.88	99.60	96.14	90.99
323789	1.20	1.58	1.57	1.93	1.55	1.42	0.68	0.25	0.50	0.25	0.28	0.50	0.68	0.54	0.46	0.64	0.82	1.58	1.81	1.83	1.34	0.89	0.60	0.75
	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
W.NYACK_69_KV_BK 521_REV_LBMP_G	92.96	91.44	79.90	83.97	71.23	74.44	64.11	60.41	66.50	64.20	95.05	103.43	114.15	113.01	106.25	103.43	100.47	133.95	156.85	146.93	128.11	104.57	101.00	95.44
345027	4.79	4.54	3.95	3.87	3.41	3.78	3.46	3.23	3.38	3.73	4.95	6.40	6.60	6.34	5.97	6.08	5.74	7.61	8.79	8.28	7.58	5.85	5.46	5.21
	0.00	0.00	0.00	0.00	0.00	0.00	-1.14	-4.59	0.00	0.00	-17.05	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
W49TH_ST_138_KV_38M43_REV_LBMP_J	93.42	91.85	80.25	84.28	71.54	74.79	64.48	60.89	66.85	64.59	96.21	104.20	114.80	113.66	106.92	104.05	100.97	134.50	157.44	147.54	128.70	105.09	101.57	95.98
345008	5.25	4.95	4.30	4.18	3.72	4.13	3.79	3.55	3.72	4.12	5.49	7.17	7.26	6.99	6.64	6.69	6.25	8.16	9.38	8.89	8.16	6.37	6.03	5.75
	0.00	0.00	0.00	0.00	0.00	0.00	-1.18	-4.76	0.00	0.00	-17.67	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
W50THST__13_KV_LOAD	94.06	92.51	80.81	84.90	72.06	75.32	64.95	61.33	67.37	65.14	96.88	105.11	115.79	114.62	107.80	104.91	101.80	135.60	158.69	148.68	129.71	105.90	102.36	96.72
356117	5.90	5.62	4.86	4.80	4.24	4.67	4.26	3.99	4.25	4.67	6.16	8.08	8.24	7.95	7.52	7.55	7.07	9.26	10.63	10.04	9.17	7.18	6.81	6.49
	0.00	0.00	0.00	0.00	0.00	0.00	-1.18	-4.76	0.00	0.00	-17.67	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
WADING RIVER_IC_1	96.50	94.67	82.75	86.86	73.72	77.15	74.28	62.86	68.12	69.71	170.45	150.40	117.66	115.31	136.07	106.70	103.41	137.26	160.67	159.11	132.55	107.47	117.57	102.00
23522	8.33	7.78	6.80	6.76	5.89	6.49	5.99	5.52	5.00	4.98	7.44	9.29	9.62	8.64	9.26	9.34	8.69	10.92	12.61	12.95	11.58	8.75	8.99	8.10
	0.00	0.00	0.00	0.00	0.00	0.00	-8.79	-4.76	0.00	-4.25	-89.97	-44.08	-0.50	0.00	-26.52	0.00	0.00	0.00	0.00	-7.51	-0.43	0.00	-13.04	-3.67
WADING RIVER_IC_2	96.50	94.67	82.75	86.86	73.72	77.15	74.28	62.86	68.12	69.71	170.45	150.40	117.66	115.31	136.07	106.70	103.41	137.26	160.67	159.11	132.55	107.47	117.57	102.00
23547	8.33	7.78	6.80	6.76	5.89	6.49	5.99	5.52	5.00	4.98	7.44	9.29	9.62	8.64	9.26	9.34	8.69	10.92	12.61	12.95	11.58	8.75	8.99	8.10
	0.00	0.00	0.00	0.00	0.00	0.00	-8.79	-4.76	0.00	-4.25	-89.97	-44.08	-0.50	0.00	-26.52	0.00	0.00	0.00	0.00	-7.51	-0.43	0.00	-13.04	-3.67
WADING RIVER_IC_3	96.50	94.67	82.75	86.86	73.72	77.15	74.28	62.86	68.12	69.71	170.45	150.40	117.66	115.31	136.07	106.70	103.41	137.26	160.67	159.11	132.55	107.47	117.57	102.00
23601	8.33	7.78	6.80	6.76	5.89	6.49	5.99	5.52	5.00	4.98	7.44	9.29	9.62	8.64	9.26	9.34	8.69	10.92	12.61	12.95	11.58	8.75	8.99	8.10
	0.00	0.00	0.00	0.00	0.00	0.00	-8.79	-4.76	0.00	-4.25	-89.97	-44.08	-0.50	0.00	-26.52	0.00	0.00	0.00	0.00	-7.51	-0.43	0.00	-13.04	-3.67
WALDENNY_12_KV_BK2	84.39	83.18	72.62	76.54	64.34	66.52	55.88	48.69	54.53	55.33	66.86	88.36	98.74	97.81	92.53	89.76	88.27	117.51	138.04	128.60	110.63	89.98	88.64	83.99
80841	-3.77	-3.72	-3.33	-3.56	-3.48	-4.13	-3.84	-4.77	-5.94	-5.14	-6.72	-8.54	-8.80	-8.81	-7.67	-7.59	-6.19	-8.82	-10.01	-10.05	-9.91	-8.63	-6.90	-6.24
	0.00	0.00	0.00	0.00	0.00	0.00	-0.22	-0.88	2.65	0.00	-0.53	0.13	0.00	0.05	0.08	0.00	0.27	0.00	0.00	0.00	0.00	0.10	0.00	0.00
WALDEN___HYDRO	93.07	91.55	79.97	84.10	71.31	74.49	64.16	60.45	66.58	64.21	95.07	103.43	114.22	113.13	106.41	103.58	100.65	134.22	157.21	147.30	128.28	104.69	101.16	95.51
24148	4.91	4.65	4.02	4.00	3.49	3.84	3.51	3.25	3.46	3.74	4.89	6.39	6.68	6.46	6.13	6.22	5.92	7.88	9.15	8.65	7.74	5.97	5.62	5.28
	0.00	0.00	0.00	0.00	0.00	0.00	-1.15	-4.61	0.00	0.00	-17.13	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
WARRENSBURG____	96.54	95.05	82.98	87.45	74.05	77.39	66.92	63.89	69.03	66.31	102.43	106.11	117.56	116.74	109.72	106.74	104.12	138.88	162.91	152.61	132.49	108.31	104.84	98.93
23737	8.38	8.15	7.03	7.35	6.23	6.73	5.92	5.28	5.91	5.83	7.01	9.08	10.02	10.06	9.44	9.38	9.40	12.54	14.85	13.96	11.95	9.59	9.30	8.70
	0.00	0.00	0.00	0.00	0.00	0.00	-1.50	-6.02	0.00	0.00	-22.37	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
WATERSIDE___6 8 9	88.23	92.18	80.52	84.58	71.80	75.04	64.71	61.13	67.09	64.88	96.55	104.63	115.24	114.07	107.31	104.45	101.38	135.00	158.01	148.05	129.11	105.45	101.95	96.38
23538	5.58	5.29	4.57	4.48	3.98	4.38	4.03	3.79	3.97	4.41	5.83	7.60	7.70	7.40	7.03	7.09	6.65	8.67	9.95	9.41	8.57	6.74	6.41	6.14
	5.52	0.00	0.00	0.00	0.00	0.00	-1.18	-4.76	0.00	0.00	-17.68	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
WATKINRD_115KV_LN8_ILLION	90.69	89.32	78.03	82.19	69.60	72.55	61.19	54.09	64.53	61.90	74.95	99.46	110.28	109.50	102.82	99.85	97.06	129.45	151.75	142.03	123.68	101.15	97.79	92.42
55919	2.52	2.42	2.08	2.09	1.78	1.89	1.69	1.51	1.41	1.43	1.90	2.42	2.73	2.83	2.54	2.49	2.33	3.11	3.69	3.38	3.14	2.43	2.25	2.19
	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
WATSON___69_KV_BK 1	96.69	94.94	83.00	87.12	73.93	77.36	74.34	62.89	68.85	70.59	171.02	151.58	118.92	116.84	137.15	107.68	104.25	138.76	162.54	155.23	133.72	108.49	118.11	102.69
55734	8.53	8.04	7.05	7.01	6.11	6.70	6.05	5.54	5.73	5.87	8.01	10.47	10.88	10.16	10.34	10.32	9.52	12.42	14.48	13.97	12.77	9.77	9.53	8.79
	0.00	0.00	0.00	0.00	0.00	0.00	-8.79	-4.76	0.00	-4.25	-89.97	-44.08	-0.50	0.00	-26.52	0.00	0.00	0.00	0.00	-2.61	-0.42	0.00	-13.04	-3.67
WDELAWARE___HYD	92.36	90.74	79.26	83.32	70.69	73.85	63.55	59.72	66.08	63.70	93.40	102.63	113.35	112.21	105.65	102.87	100.11	133.58	156.45	146.53	127.48	103.96	100.39	94.65
323627	4.19	3.85	3.31	3.21	2.86	3.20	2.97	2.79	2.96	3.22	4.22	5.60	5.80	5.53	5.37	5.51	5.38	7.24	8.39	7.89	6.94	5.25	4.85	4.42
	0.00	0.00	0.00	0.00	0.00	0.00	-1.08	-4.34	0.00	0.00	-16.13	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

WEST BABYLON___IC	96.13	94.42	82.53	86.63	73.52	76.91	73.97	62.54	68.50	70.27	170.64	151.16	118.49	116.46	136.70	107.17	103.82	138.24	161.90	152.53	133.07	108.01	117.68	102.31
23714	7.97	7.52	6.58	6.53	5.70	6.25	5.68	5.20	5.38	5.55	7.63	10.05	10.45	9.79	9.90	9.81	9.09	11.90	13.84	13.28	12.11	9.30	9.10	8.41
	0.00	0.00	0.00	0.00	0.00	0.00	-8.79	-4.76	0.00	-4.25	-89.97	-44.08	-0.50	0.00	-26.52	0.00	0.00	0.00	0.00	-0.60	-0.42	0.00	-13.04	-3.67
WEST CANADA___HYD	89.13	87.84	76.74	80.90	68.50	71.37	60.17	53.17	63.68	61.08	73.88	98.09	108.67	107.85	101.37	98.35	95.62	127.47	149.38	139.89	121.71	99.69	96.43	91.14
24049	0.97	0.94	0.79	0.80	0.67	0.72	0.67	0.58	0.56	0.61	0.83	1.06	1.13	1.18	1.09	0.99	0.89	1.13	1.32	1.25	1.18	0.97	0.89	0.90
	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
WESTERN_NY_WIND	85.42	84.13	73.36	77.42	65.23	67.62	56.85	49.57	56.41	56.31	68.32	89.93	100.69	99.64	94.28	91.47	89.79	119.64	140.45	130.73	112.43	91.34	89.64	84.74
24143	-2.75	-2.77	-2.60	-2.68	-2.60	-3.03	-2.85	-3.79	-4.69	-4.17	-5.52	-7.00	-6.85	-7.00	-5.94	-5.89	-4.72	-6.70	-7.61	-7.91	-8.11	-7.30	-5.90	-5.49
	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	-0.78	2.02	0.00	-0.79	0.10	0.00	0.04	0.06	0.00	0.21	0.00	0.00	0.00	0.00	0.08	0.00	0.00
WESTOVER___LESR	87.89	86.64	75.68	79.63	67.37	70.00	59.29	53.48	60.58	59.75	76.62	95.79	106.40	105.52	99.22	96.36	93.89	125.29	146.92	137.38	119.14	97.16	94.55	89.29
323668	-0.27	-0.25	-0.27	-0.47	-0.46	-0.66	-0.60	-0.69	-1.15	-0.72	-0.89	-1.17	-1.14	-1.13	-1.02	-1.00	-0.70	-1.05	-1.14	-1.26	-1.40	-1.50	-0.99	-0.94
	0.00	0.00	0.00	0.00	0.00	0.00	-0.39	-1.59	1.38	0.00	-4.46	0.07	0.00	0.03	0.04	0.00	0.14	0.00	0.00	0.00	0.00	0.05	0.00	0.00
WETHRSFD_WT_PWR	84.00	82.90	72.41	76.00	63.70	65.65	55.35	48.67	53.42	55.22	65.92	87.78	98.21	97.28	91.68	89.30	87.66	117.14	137.82	128.68	111.09	90.57	89.18	84.59
323626	-4.17	-4.00	-3.54	-4.11	-4.13	-5.01	-4.39	-4.89	-6.10	-5.25	-7.03	-9.07	-9.34	-9.32	-8.49	-8.06	-6.71	-9.20	-10.24	-9.96	-9.44	-8.01	-6.36	-5.64
	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	-0.98	3.61	0.00	0.10	0.18	0.00	0.07	0.11	0.00	0.37	0.00	0.00	0.00	0.00	0.14	0.00	0.00
WHAVSTOR_138KV_BK127	92.63	91.09	79.61	83.66	70.97	74.17	63.88	60.21	66.26	63.95	94.78	103.04	113.70	112.57	105.84	103.02	100.07	133.36	156.15	146.32	127.57	104.16	100.62	95.07
55557	4.47	4.20	3.66	3.55	3.15	3.51	3.23	3.02	3.14	3.48	4.66	6.01	6.16	5.90	5.57	5.67	5.34	7.02	8.09	7.68	7.04	5.44	5.08	4.84
	0.00	0.00	0.00	0.00	0.00	0.00	-1.14	-4.60	0.00	0.00	-17.07	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
WHAVSTOR_138_KV_BK127_REV_LBMP_G	92.63	91.09	79.61	83.66	70.97	74.17	63.88	60.21	66.26	63.95	94.78	103.04	113.70	112.57	105.84	103.02	100.07	133.36	156.15	146.32	127.57	104.16	100.62	95.07
345015	4.47	4.20	3.66	3.55	3.15	3.51	3.23	3.02	3.14	3.48	4.66	6.01	6.16	5.90	5.57	5.67	5.34	7.02	8.09	7.68	7.04	5.44	5.08	4.84
	0.00	0.00	0.00	0.00	0.00	0.00	-1.14	-4.60	0.00	0.00	-17.07	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
WHITEHAL_115KV_TB1	98.20	96.85	84.33	89.03	75.35	79.10	68.43	65.24	70.20	67.28	103.31	107.75	119.12	118.58	111.81	109.23	106.80	142.32	167.47	157.34	136.46	110.91	107.77	101.81
80871	10.04	9.95	8.39	8.93	7.52	8.45	7.43	6.64	7.08	6.81	7.92	10.72	11.57	11.91	11.53	11.87	12.07	15.98	19.41	18.70	15.93	12.19	12.23	11.58
	0.00	0.00	0.00	0.00	0.00	0.00	-1.50	-6.02	0.00	0.00	-22.34	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
WHITEPLN_13_KV_LOAD	94.24	92.65	80.90	85.02	72.12	75.40	64.99	61.33	67.42	65.11	96.77	105.00	115.83	114.69	107.89	104.98	101.92	135.86	159.06	149.01	129.87	106.01	102.43	96.69
356215	6.07	5.75	4.95	4.91	4.30	4.75	4.30	3.99	4.30	4.63	6.10	7.97	8.28	8.01	7.62	7.62	7.19	9.52	11.00	10.36	9.34	7.29	6.89	6.46
	0.00	0.00	0.00	0.00	0.00	0.00	-1.18	-4.75	0.00	0.00	-17.63	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
WM_FLOYD_69_KV_BK2	96.43	94.66	82.71	86.82	73.68	77.10	74.23	62.82	68.33	69.94	170.59	150.72	118.04	115.82	136.45	107.04	103.76	137.91	161.49	159.37	132.88	107.72	117.63	102.10
356380	8.27	7.76	6.76	6.72	5.85	6.45	5.94	5.48	5.21	5.22	7.58	9.61	10.00	9.14	9.64	9.68	9.03	11.57	13.43	13.32	11.92	9.01	9.05	8.20
	0.00	0.00	0.00	0.00	0.00	0.00	-8.79	-4.76	0.00	-4.25	-89.97	-44.08	-0.50	0.00	-26.52	0.00	0.00	0.00	0.00	-7.41	-0.43	0.00	-13.04	-3.67
WOODARD__115KV_TB2	86.42	85.14	74.35	78.29	66.25	68.96	58.23	51.73	61.28	58.90	73.10	94.44	104.88	104.08	98.00	95.14	92.82	123.70	145.01	135.52	117.56	95.94	93.08	87.88
355635	-1.75	-1.76	-1.60	-1.82	-1.58	-1.69	-1.40	-1.39	-1.84	-1.57	-1.93	-2.59	-2.66	-2.60	-2.28	-2.21	-1.90	-2.64	-3.05	-3.12	-2.98	-2.77	-2.46	-2.35
	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-0.54	0.00	0.00	-1.99	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
YORK___WARBASSE	133.94	92.44	80.77	84.81	72.02	76.61	68.89	71.89	72.72	71.80	96.81	104.99	115.68	114.51	107.76	105.72	104.18	136.59	158.71	148.68	129.72	106.07	104.99	103.52
23770	5.94	5.54	4.81	4.71	4.20	4.65	4.24	3.99	4.23	4.64	6.09	7.96	8.14	7.83	7.48	7.58	7.08	9.26	10.65	10.04	9.18	7.23	6.88	6.57
	-39.84	0.00	0.00	0.00	0.00	-1.30	-5.14	-15.31	-5.36	-6.69	-17.68	0.00	0.00	0.00	0.00	-0.79	-2.38	-0.99	0.00	0.00	0.00	-0.13	-2.57	-6.72