

ATC System-Wide Loss Calculation
2014 Data

	September 2012	October 2012	November 2012	December 2012	January 2013	February 2013	March 2013	April 2013	May 2013	June 2013	July 2013	August 2013	12 Month Total
Date and Time of Peak	September 04, 2012 @ 1700	October 24, 2012 @ 1900	November 27, 2012 @ 1800	December 11, 2012 @ 1800	January 21, 2013 @ 1800	February 19, 2013 @ 1900	March 05, 2013 @ 1900	April 10, 2013 @ 1100	May 30, 2013 @ 1400	June 27, 2013 @ 1500	July 18, 2013 @ 1600	August 27, 2013 @ 1600	
Load Balancing Area [LBA] MW Loss Data From Midwest ISO State Estimator													
WPS LBA LOSS	46	46	33	43	50	46	45	33	38	43	46	43	513
UPPCO LBA LOSS	3	4	3	4	5	4	3	3	4	4	5	5	46
AE LBA LOSS	59	36	56	63	56	47	45	40	48	56	72	86	664
WEC LBA LOSS	83	68	75	90	98	68	77	57	70	82	105	107	980
MG&E LBA LOSS	8	6	7	8	6	7	3	4	7	4	7	9	77
ATC System-Wide Loss (MW)	199.2	159.9	173.5	208.2	215.7	173.2	173.4	135.8	166.3	189.9	235.7	249.7	2,281
MW Load Data From Midwest ISO State Estimator													
WPS LOAD	2,157	1,740	1,847	1,812	1,950	1,857	1,775	1,682	1,868	2,089	2,440	2,365	23,583
UPPCO LOAD	145	148	138	157	182	163	151	133	144	162	190	179	1,890
AE LOAD	2,247	1,594	1,685	1,730	1,827	1,752	1,632	1,562	1,746	2,099	2,518	2,476	22,868
WEC LOAD	5,891	4,349	4,699	4,784	4,941	4,682	4,520	4,183	4,824	5,490	6,600	6,739	61,701
MG&E LOAD	592	437	415	432	452	453	418	416	474	582	661	656	5,988
ATC System-Wide Load (MW)	11,032	8,267	8,785	8,916	9,352	8,907	8,496	7,974	9,055	10,422	12,409	12,415	116,031
ATC System-Wide Load Factor (%)	1.77%	1.90%	1.94%	2.28%	2.25%	1.91%	2.00%	1.67%	1.80%	1.79%	1.86%	1.97%	1.93%