

ATC System-Wide Loss Calculation
2015 Data

	September 2013	October 2013	November 2013	December 2013	January 2014	February 2014	March 2014	April 2014	May 2014	June 2014	July 2014	August 2014	12 Month Total
Date and Time of Peak	September 10, 2013 @ 1700	October 1, 2013 @ 2000	November 18, 2013 @ 1800	December 11, 2013 @ 1800	January 6, 2014 @ 1800	February 10, 2014 @ 1900	March 3, 2014 @ 1900	April 3, 2014 @ 1100	May 27, 2014 @ 1200	June 30, 2014 @ 1500	July 22, 2014 @ 1700	August 22, 2014 @ 1700	
Load Balancing Area [LBA] MW Loss Data From Midwest ISO State Estimator													
WPS LBA LOSS	34	34	39	43	41	36	31	35	35	52	54	42	474
UPPCO LBA LOSS	4	4	4	5	3	3	3	2	2	2	2	2	35
AE LBA LOSS	68	47	59	59	57	52	57	52	43	62	74	62	692
WEC LBA LOSS	109	70	75	87	78	78	65	67	68	110	91	87	986
MG&E LBA LOSS	5	7	8	5	7	4	7	9	3	7	7	6	75
ATC System-Wide Loss (MW)	220.1	162.1	183.8	198.3	185.7	173.5	163.7	164.8	151.4	232.7	226.2	199.0	2,261
MW Load Data From Midwest ISO State Estimator													
WPS LOAD	2,223	1,764	1,810	1,966	2,055	1,925	1,904	1,734	1,716	1,994	2,277	2,006	23,374
UPPCO LOAD	159	149	156	168	157	148	145	144	123	166	151	152	1,817
AE LOAD	2,398	1,650	1,659	1,888	1,973	1,848	1,774	1,589	1,776	2,092	2,368	2,254	23,268
WEC LOAD	6,440	4,546	4,500	5,053	5,261	4,851	4,656	4,256	4,650	5,644	6,078	5,626	61,560
MG&E LOAD	616	445	435	453	501	477	466	403	512	545	617	565	6,037
ATC System-Wide Load (MW)	11,836	8,555	8,559	9,528	9,945	9,248	8,945	8,127	8,777	10,441	11,491	10,603	116,055
ATC System-Wide Load Factor (%)	1.83%	1.86%	2.10%	2.04%	1.83%	1.84%	1.80%	1.99%	1.70%	2.18%	1.93%	1.84%	1.91%