

ATC Network Customer Meeting - Transmission Losses and Settlements  
September 20, 2011

	September	October	November	December	January	February	March	April	May	June	July	August	12 Month
	2010	2010	2010	2010	2011	2011	2011	2011	2011	2011	2011	2011	
Date of Peak	September 2, 2010 HE 1700	October 11, 2010 HE 1400	November 30, 2010 HE 1800	December 13, 2010 HE 1800	January 20, 2011 HE 1900	February 9, 2011 HE 1900	March 2, 2011 HE 1900	April 19, 2011 HE 1200	May 31, 2011 HE 1400	June 7, 2011 HE 1700	July 20, 2011 HE 1700	August 1, 2011 HE 1400	Total
<b>Load Balancing Area [LBA] MW Loss Data From Midwest ISO State Estimator</b>													
WPS LBA LOSS	48	31	34	42	41	45	32	37	40	49	59	53	
UPPCO LBA LOSS	1	2	3	3	3	2	3	4	2	2	4	4	
AE LBA LOSS	66	41	47	72	57	54	59	50	48	66	80	70	
WEC LBA LOSS	87	59	60	90	78	76	70	77	102	105	116	112	
MG&E LBA LOSS	5	8	7	9	7	7	9	8	7	7	10	8	
<b>ATC System-Wide Loss (MW)</b>	<b>207</b>	<b>141</b>	<b>151</b>	<b>217</b>	<b>186</b>	<b>183</b>	<b>173</b>	<b>177</b>	<b>199</b>	<b>229</b>	<b>269</b>	<b>247</b>	<b>2,379</b>
<b>MW Load Data From Midwest ISO State Estimator</b>													
WPS LOAD	2,002	1,747	1,821	2,001	1,941	1,909	1,751	1,702	1,886	2,269	2,481	2,200	
UPPCO LOAD	128	141	155	167	151	139	147	138	112	116	176	170	
AE LOAD	1,928	1,572	1,707	1,836	1,735	1,763	1,643	1,565	1,789	2,305	2,567	2,334	
WEC LOAD	5,483	4,323	4,585	4,989	4,658	4,776	4,432	4,220	4,914	6,323	6,871	6,357	
MG&E LOAD	557	484	423	475	461	463	410	435	494	586	745	616	
<b>ATC System-Wide Load (MW)</b>	<b>10,097</b>	<b>8,268</b>	<b>8,691</b>	<b>9,467</b>	<b>8,947</b>	<b>9,049</b>	<b>8,383</b>	<b>8,059</b>	<b>9,195</b>	<b>11,599</b>	<b>12,840</b>	<b>11,677</b>	<b>116,273</b>
<b>ATC System-Wide Load Factor (%)</b>	<b>2.01%</b>	<b>1.68%</b>	<b>1.71%</b>	<b>2.24%</b>	<b>2.03%</b>	<b>1.99%</b>	<b>2.02%</b>	<b>2.15%</b>	<b>2.11%</b>	<b>1.93%</b>	<b>2.06%</b>	<b>2.07%</b>	<b>2.01%</b>