



Effective Date	12/01/2015
Impacted Manual #(s)/Manual Title(s):	
M-19: Load Forecasting and Analysis	
Conforming Order(s):	
n/a	
Associated Issue Tracking Title:	
Committee Approval Path - What committee(s) have already seen these changes?	
Planning Committee – 10/8/15 and 11/5/15 Markets and Reliability Committee - 10/22/15	
MRC 1st read date:	10/22/2015
MRC voting date:	11/19/2015
Impacted Manual sections:	
Sections 1, 3 and 4 and Attachment A.	
Reason for change:	
Implement new load forecasting model and new peak load weather normalization procedure. Also make administrative updates as a result of the required periodic review.	
Summary of the changes:	
Section 3: This extensive revision incorporates changes to the load forecast model to add variables to account for trends in appliance usage and energy efficiency, revisions in weather variables, and the introduction of an autoregressive error correction. It also adds assignment of Census Divisions to zones and updates the assignments of economic regions and weather stations to zones. Section 4: The weather normalization procedure used for coincident and non-coincident peaks has been revised.	



Administrative updates in Section 1 and Attachment A regarding load data reporting and load drop estimates, respectively.