

Table 2b . Noncoincident Winter Peak Load, Actual and Projected by North American Electric Reliability Corporation Region, 2008 and Projected 2009 through 2013

(Megawatts and 2008 Base Year)

Winter Noncoincident Peak Load		Contiguous U.S.	Eastern Power Grid						Texas Power Grid	Western Power Grid
Projected Year Base	Year		FRCC	MRO (U.S.)	NPCC (U.S.)	RFC	SERC	SPP	TRE	WECC (U.S.)
	2008/2009	643,557	45,275	36,029	46,043	142,395	179,596	32,809	47,806	113,605
Projected		Contiguous U.S.	FRCC	MRO (U.S.)	NPCC (U.S.)	RFC	SERC	SPP	TRE	WECC (U.S.)
In 2008 for 2009/2010		642,383	44,446	36,571	47,098	145,800	181,045	32,636	43,463	111,324
In 2008 for 2010/2011		651,534	45,099	36,884	47,076	148,000	183,608	33,308	44,463	113,096
In 2008 for 2011/2012		664,867	46,140	37,613	47,195	151,800	187,639	33,864	45,784	114,832
In 2008 for 2012/2013		674,519	46,971	38,125	47,384	153,800	190,266	34,421	47,030	116,522
In 2008 for 2013/2014		683,723	47,709	38,483	47,620	155,100	193,586	34,961	47,984	118,280

Notes: • Actual data are final. • Historical data series are shown in two files (1990-2004 and 2005+) reflecting the transformation of the NERC regions into the new industry organization entity that oversee electric reliability. • NERC Regional names may be found on the EIA web page for electric reliability.

• Regional name and function has changed from Electric Reliability Council of Texas (ERCOT) to Texas Reliability Entity (TRE).

The name ERCOT is now associated with regional transmission organization.

• Regional name has changed from Mid-Continent Area Power Pool (MAPP) to Midwest Reliability Organization (MRO).

• The MRO, SERC, and SPP regional boundaries were altered as utilities changed reliability organizations. The historical data series have not been adjusted.

• ECAR, MAAC, and MAIN dissolved at the end-of-2005. Utility membership joined other reliability regional councils.

• ReliabilityFirst Corporation (RFC) came into existence on January 1, 2006, and submitted a consolidated filing covering the historical NERC regions of ECAR, MAAC, and MAIN. Many of the former utility members joined RFC.

• Represents an hour of a day during the associated peak period. • The summer peak period begins on June 1 and extends through September 30. • The winter peak period begins on December 1 and extends through February 28 of the following year. For example, winter 2001 begins December 1, 2001, and extends through February 28, 2002.

• Totals may not equal sum of components because of independent rounding.

Source: U.S. Energy Information Administration, Form EIA-411, "Coordinated Bulk Power Supply and Demand Program Report."