

Table 2f. Historical Noncoincident Winter Peak Load, Actual by North American Electric Reliability Corporation Region, 2005 through 2010
(Megawatts)

Winter Noncoincident Peak Load		Contiguous U.S.	Eastern Power Grid						Texas Power Grid	Western Power Grid
	Year		FRCC	MRO (U.S.)	NPCC (U.S.)	RFC	SERC	SPP	TRE	WECC (U.S.)
	2005/2006	626,365	42,657	33,748	46,828	151,600	164,638	31,260	48,141	107,493
	2006/2007	640,981	42,526	34,677	46,697	149,631	175,163	30,792	50,402	111,093
	2007/2008	637,905	41,701	33,191	46,795	141,900	179,888	31,322	50,408	112,700
	2008/2009	643,557	45,275	36,029	46,043	142,395	179,596	32,809	47,806	113,605
	2009/2010	668,818	53,022	35,351	44,864	143,827	193,135	32,863	56,191	109,565

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

- 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."