



## Reliability Assessments

-Reliability Assessment Subcommittee (RAS)

## Reliability Indicators

## System Performance Indicators

## Generating Availability Data System (GADS)

## Transmission Availability Data System (TADS)

## Electricity Supply & Demand (ES&D)

## Key Issues

## Reliability Guidelines

## Home Page

## Resource Documents

## Assessments & Trends: *Reliability Assessments*

NERC regularly publishes reports that assess the reliability of the North American bulk electric system.

1. **Long-Term Reliability Assessments** annually assess the adequacy of the bulk electric system in the United States and Canada over a ten-year period. The report projects electricity supply and demand, evaluates transmission system adequacy, and discusses key issues and trends that could affect reliability.
2. **Summer and Winter Assessments** assess the adequacy of electricity supplies in the United States and Canada for the upcoming summer and winter peak demand periods.
3. **Special Assessments** are conducted on a regional, interregional, or interconnection-wide basis as needed.

## NERC CALENDAR

RAS Meeting  
01.27.10

[Full Calendar](#)

## NERC E-LIBRARY

## Long-Term Reliability Assessments

VIEW

Number	Title/Summary	Date	
	<b>2009 Long-Term Reliability Assessment</b>	10.29.2009	<a href="#">pdf</a>
	<b>2008 Long-Term Reliability Assessment</b>	03.26.2009	<a href="#">pdf</a>
	<b>2007 Long-Term Reliability Assessment</b>	10.16.2007	<a href="#">pdf</a>
	<b>2006 Long-Term Reliability Assessment</b> Addendum - Table 4: Planned Transmission Circuit Miles – 230 kV and Above	10.16.2006	<a href="#">pdf</a>
	<b>2005 Long-Term Reliability Assessment</b>	09.01.2005	<a href="#">pdf</a>
	<b>2004 Long-Term Reliability Assessment</b>	09.09.2004	<a href="#">pdf</a>
	<b>2003 Long-Term Reliability Assessment</b>	12.23.2003	<a href="#">pdf</a>

[Summer Assessments](#)[VIEW](#)[Winter Assessments](#)[VIEW](#)[Special Assessments](#)[VIEW](#)[Survey of Reliability Issues](#)[VIEW](#)

[Legal and Privacy](#) : 609.452.8060 voice : 609.452.9550 fax : 116-390 Village Boulevard : Princeton, NJ 08540-5721  
*Washington Office:* 1120 G Street, N.W. : Suite 990 : Washington, DC 20005-3801

 [Account Log-In/Register](#)

.....  
[Copyright](#) © 2009 by the North American Electric Reliability Corporation. : All rights reserved.  
A New Jersey Nonprofit Corporation