

Michigan Electric Utility Restructuring

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Merchant Power Plants in Michigan

The Michigan Public Service Commission does not regulate power plants in Michigan that are not owned by regulated utility companies, unless they are merchant plants that sell to retail customers (see [Michigan Compiled Laws, 460.10e](#)). There is no reporting requirement for Merchant Plants to provide information to the Michigan PSC about construction plans or progress in Michigan. This list of Merchant Power Plants has been prepared by Michigan Public Service Commission Staff using various public sources of information. MPSC Staff will update this table periodically as more information becomes available. Those wishing to provide additional or more current information can use the email link at the bottom of this page to advise Staff.

Merchant plants being constructed in Michigan are usually required to obtain approvals from local land-use and zoning authorities, and environmental permits. Plants that have been publicly announced or proposed may not yet have received all required approvals and permits.

Merchant Plants are listed here in alphabetical order, by county. Unless otherwise indicated, plants are expected to be fueled by natural gas.

A Michigan Merchant Plants Map is available in PDF format from the State Utility Forecasting Group, at Purdue University. See <http://IIES.www.ecn.purdue.edu/IIES/SUFG/MAPS>.

Plants that are understood to be under construction are shaded in yellow.

Operational plants are shaded in green.

Name of Parent Company & Plant Name (if known)	Capacity (MW)	Plant Type or Technology	County, City or Twp.	Estimated Startup Date
Calpine Corp. -- CME North American Merchant Energy, LLC	230	Peaker	Berrien Co., Benton Twp.	June 2004
Calpine Corp. -- CME North American Merchant Energy, LLC	800	Combined Cycle	Berrien Co., Benton Twp.	June 2004
Millenium Power, Inc. Sempra Energy Resources	500	Combined Cycle	Berrien Co., Lake Twp.	unknown
Indeck Energy Services	1100	Combined Cycle	Cass Co., Howard Twp.	June 2003
International Energy Partners	300	Peaker	Cass Co., Dowagiac	June 2002
Sempra Energy Solutions	500	Combined Cycle	Cass Co., Newburg Twp.	June 2004
Bay Windpower	5 units, 900 kW each	Wind	Cheboygan Co., Mackinaw City	unknown
Dynegy Renaissance Power, LLC	680	Peaker	Gratiot Co., Carson City	June 2002
Dominion from ERORA Group	510	Combined Cycle	Gratiot Co., North Star Twp.	June 2004
			Jackson Co.,	

Kinder Morgan Power Co.	550	Combined Cycle	Jackson Co., Jackson	June 2002
Midland Cogeneration Venture	530	Combined Cycle	Midland Co., Midland	Dec 2002
Dominion & CME North American Merchant Energy	800	Combined Cycle	Monroe Co., Dundee	June 2004
Michigan Wind Energy	4 units, 600 kW each	Wind	Oceana Co., Benona Twp.	August 2002
Indeck Energy Services	550	Combined Cycle	Ogemaw Co., West Branch	unknown
Wolverine Power Supply Cooperative	75	Peaker	Otsego Co., Gaylord	June 2001
Wolverine Power Supply Cooperative	25	Peaker	Ottawa Co., Salem Twp.	June 2001
Panda Energy International	1100	Combined Cycle	Ottawa Co., Tallmadge	Oct 2003
Mirant Zeeland LLC - Phase 1	300	Peaker	Ottawa Co., Zeeland	June 2001
Mirant Zeeland LLC - Phase 2	530	Combined Cycle	Ottawa Co., Zeeland	June 2002
CME North American Merchant	1100	Combined Cycle	St. Clair Co., China Twp.	June 2004
DTE Energy Services	320	Peaker	St. Clair Co., China Twp.	June 2002
Tenaska, Inc., Bluewater Energy Center, LLC	880	Combined Cycle	St. Clair Co.	Sept 2003
PG&E National Energy Group	1170	Combined Cycle	Van Buren Co. , Covert Twp.	Aug 2003
Augusta Park Energy, LLC El Paso North America	340	Peaker	Washtenaw Co., Augusta Twp.	May 2003
CMS Generation Co. - phase 1 Dearborn Industrial Generation	160	Peaker	Wayne Co., Dearborn	June 1999
CMS Generation Co. - phase 2 Dearborn Industrial Generation	275	Combined Cycle	Wayne Co., Dearborn	June 2001
CMS Generation Co. - phase 3 Dearborn Industrial Generation	275	Combined Cycle	Wayne Co., Dearborn	Oct 2001
First Energy Corp.	340	Peaker	Wayne Co., Sumter Twp.	June 2002
Mirant Wyandotte LLC	560	Combined Cycle	Wayne Co., Wyandotte	June 2003
Total MW for All Merchant Plants Reported	14,517			
Total MW for Merchant Plants Under Construction	6,035			
Total MW for Merchant Plants In Operation	835			
Sources:	<p>Electric Light & Power, February 2001 Michigan Department of Environmental Quality, Air Quality Division 8/9/00 Energy Info Source, Merchant Power Producer Report, Year-end 2000 Edition Energy Info Source, New Plant Construction Report 4/12/01 Detroit Edison - Electric Choice Update - March 2001 - Issue 6 Various other media reports</p> <p>Updated August 9, 2001</p>			

Email comments and suggestions to: Daniel.J.Blair@cis.state.mi.us
Michigan Public Service Commission, Electric Division

Lansing, Michigan, USA
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