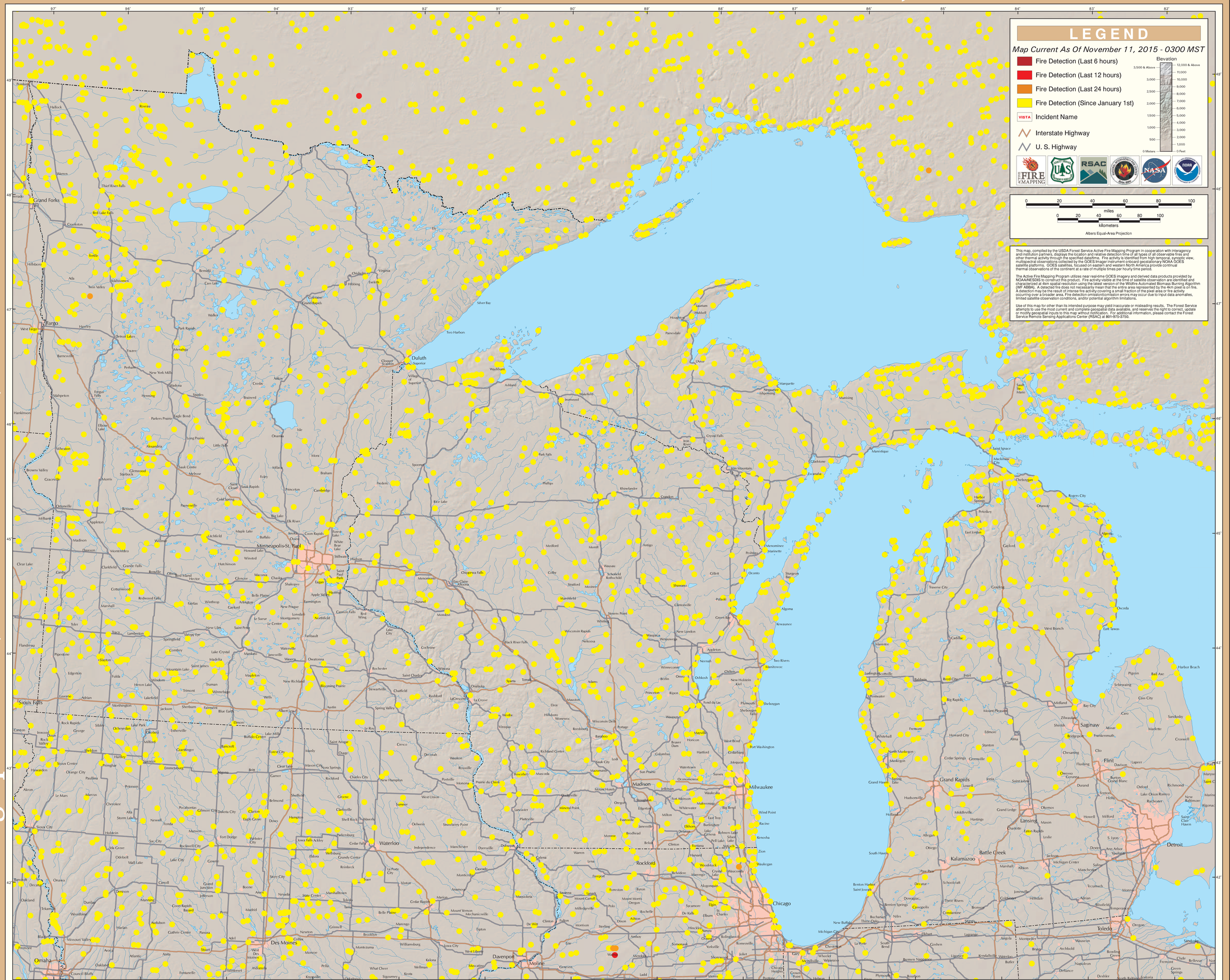
GOES Active Fire Detections - November 11, 2015

Eastern Geographic Area (Northern Midwest)


LEGEND
Map Current As Of November 11, 2015 - 0300 MST
Fire Detection (Last 6 hours)
Fire Detection (Last 12 hours)
Fire Detection (Last 24 hours)
Fire Detection (Since January 1st)
VISTA Incident Name
Interstate Highway
U. S. Highway
Elevation
0 Meters
0 Feet
0 20 40 60 80 100
miles
0 20 40 60 80 100
kilometers
Albers Equal-Area Projection
This map, compiled by the USDA Forest Service Active Fire Mapping Program in cooperation with interagency and institution partners, displays the location and relative detection time of all types of all observable fires and other thermal activity through the specified datetime. Fire activity is identified from high temporal, synoptic view, multispectral observations collected by the GOES Imager instrument onboard geostationary NOAA GOES satellite platforms. GOES satellites, focused on eastern and western North America provide continual thermal observations of the continent at a rate of multiple times per hourly time period.
The Active Fire Mapping Program utilizes near real-time GOES imagery and derived data products provided by NOAA/NESDIS to construct this product. Fire activity visible at the time of satellite observation are identified and characterized at 4km spatial resolution using the latest version of the Wildfire Automated Biomass Burning Algorithm (WF ABBA). A detected fire does not necessarily mean that the entire area represented by the 4km pixel is on fire. A detection may be the result of intense fire activity covering a small fraction of the pixel area or fire activity occurring over a broader area. Fire detection omission/comission errors may occur due to input data anomalies, limited satellite observation conditions, and/or potential algorithm limitations.
Use of this map for other than its intended purpose may yield inaccurate or misleading results. The Forest Service attempts to use the most current and complete geospatial data available, and reserves the right to correct, update or modify geospatial inputs to this map without notification. For additional information, please contact the Forest Service Remote Sensing Applications Center (RSAC) at 801-975-3750.
Duluth
Superior
Minneapolis-St. Paul
Fargo
Grand Forks
Sioux Falls
Waterloo
Des Moines
Omaha
Davenport
Moline
Rockford
Madison
Milwaukee
Chicago
Grand Rapids
Lansing
Flint
Saginaw
Detroit
Toledo
Kalamazoo
Battle Creek
Marquette
Manistique
Escanaba
Iron Mountain
Crystal Falls
Ironwood
Houghton
Hancock
Two Harbors
Silver Bay
Ely
Virginia
Hibbing
Chisholm
Eveleth
Bemidji
Cass Lake
Walker
Park Rapids
Detroit Lakes
Fergus Falls
Wadena
Brainerd
Staples
Little Falls
Long Prairie
Alexandria
Elbow Lake
Eagle Bend
Parkers Prairie
Osakis
Alexandria
Glenwood
Starbuck
Morris
Benson
Ortonville
Milbank
Wheaton
Hankinson
Wahpeton
Breckenridge
Barnesville
Hawley
Moorhead
West Fargo
Mayville
Portland
Hillsboro
Ada
Twin Valley
Fertile
Crookston
Red Lake Falls
Thief River Falls
Warren
Roseau
Pembina
Hallock
Menahga
Park Rapids
Walker
Cass Lake
Bemidji
Grand Rapids
Coleraine
Calumet
Laurium
Hubbell
Painesdale
L'Anse
Negaunee
Ishpeming
Munising
Sault Ste. Marie
Saint Ignace
Mackinaw City
Cheboygan
Harbor Springs
Petoskey
Charlevoix
East Jordan
Gaylord
Grayling
Traverse City
Manistee
Ludington
Scottville
Baldwin
Reed City
Evart
Clare
Big Rapids
Mount Pleasant
Midland
Bay City
Saginaw
Shields
Bridgeport
Frankenmuth
Vassar
Caro
Cass City
Sandusky
Marlette
Croswell
Sebewaing
Pigeon
Bad Axe
Harbor Beach
Port Huron
Marysville
Saint Clair
Algonac
Grosse Pointe
Harper Woods
Dearborn
Ann Arbor
Ypsilanti
Dexter
Chelsea
Jackson
Michigan Center
Saline
Manchester
Tecumseh
Monroe
Adrian
Blissfield
Temperance
Sylvania
Oregon
Sandusky
Bellevue
Clyde
Fremont
Green Springs
Norwalk
Wauseon
Archbold
Bryan
Montpelier
Angola
Hillsdale
Coldwater
Jonesville
Marshall
Albion
Battle Creek
Kalamazoo
Paw Paw
Decatur
Schoolcraft
Three Rivers
Constantine
Centreville
Bronson
Coldwater
Berrien Springs
Cassopolis
Dowagiac
Benton Harbor
Saint Joseph
South Haven
Allegan
Otsego
Plainwell
Hastings
Middleville
Grand Ledge
Okemos
Mason
Leslie
Eaton Rapids
Charlotte
Howell
Milford
Holly
Fenton
Linden
Grand Blanc
Burton
Davison
Lapeer
Flushing
Clio
Chesaning
Owosso
Corunna
Durand
Oxford
Lake Orion
Romeo
Richmond
New Baltimore
Rochester
Algonac
Saint Clair Shores
Grosse Pointe Woods
Harper Woods
Dearborn
Wyandotte
Taylor
Romulus
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Ypsilanti
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