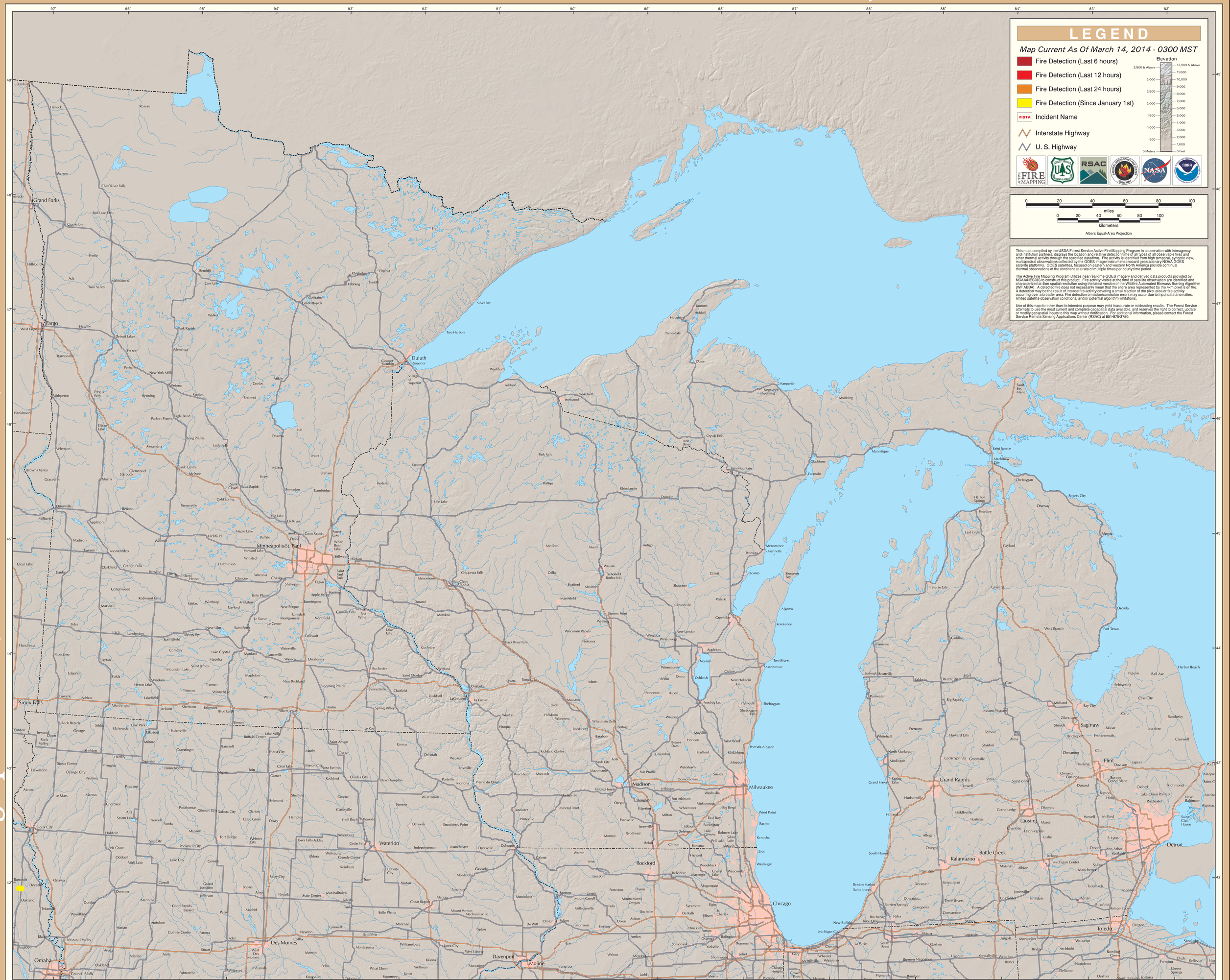
GOES Active Fire Detections - March 14, 2014

Eastern Geographic Area (Northern Midwest)


LEGEND
Map Current As Of March 14, 2014 - 0300 MST
Fire Detection (Last 6 hours)
Fire Detection (Last 12 hours)
Fire Detection (Since January 1st)
VISTA Incident Name
Interstate Highway
U. S. Highway
Elevation
3,500 & Above
3,000
2,500
2,000
1,500
1,000
500
0 Meters
12,000 & Above
11,000
10,000
9,000
8,000
7,000
6,000
5,000
4,000
3,000
2,000
1,000
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.
97° 96° 95° 94° 93° 92° 91° 90° 89° 88° 87° 86° 85° 84° 83° 82°
49° 48° 47° 46° 45° 44° 43° 42°
Pembina
Hallock
Roseau
Warren
Thief River Falls
Grand Forks
Red Lake Falls
Crookston
Fertile
Hillsboro
Ada
Mahnomen
Twin Valley
Bemidji
Cass Lake
Ely
Virginia
Chisholm
Hibbing
Eveleth
Cohasset
Grand Rapids
Silver Bay
Two Harbors
Fargo
West Fargo
Hawley
Detroit Lakes
Frazee
Barnesville
Perham
New York Mills
Wadena
Walker
Park Rapids
Menahga
Duluth
Superior
Cloquet
Scanlon
Village of Superior
Washburn
Ashland
Houghton
Hubbell
Lanium
Painesdale
L'Anse
Marquette
Negaunee
Ishpeming
Munising
Ironwood
Wakefield
Crystal Falls
Iron River
Iron Mountain
Gladstone
Escanaba
Manistique
Sault Ste. Marie
Saint Ignace
Mackinaw City
Cheboygan
Harbor Springs
Petoskey
Rogers City
Onaway
East Jordan
Alpena
Gaylord
Traverse City
Grayling
Oscoda
West Branch
East Tawas
Cadillac
Manistee
Ludington
Scottville
Baldwin
Reed City
Evart
Clare
Pentwater
Big Rapids
Mount Pleasant
Midland
Bay City
Saginaw
Shields
Bridgeport
Frankenmuth
Zilwaukee
Caro
Sandusky
Sebewaing
Cass City
Harbor Beach
Pigeon
Bad Axe
Marlette
Croswell
Whitehall
North Muskegon
Muskegon
Fremont
Howard City
Edmore
Alma
Stanton
Chesaning
Clio
Flint
Davison
Lapeer
Flushing
Burton
Grand Blanc
Owosso
Corunna
Durand
Oxford
Richmond
Fenton
Holly
Lake Orion
Romeo
Rochester
New Baltimore
Algonac
Saint Clair
Haven
Detroit
Grand Haven
Spring Lake
Grand Rapids
Lowell
Ionia
Saint Johns
Hudsonville
Holland
Middleville
Hastings
Grand Ledge
Okemos
Lansing
Mason
Howell
Milford
Charlotte
Eaton Rapids
Leslie
Allegan
Otsego
South Haven
Kalamazoo
Battle Creek
Marshall
Albion
Jackson
Michigan Center
Saline
Manchester
S. Lyon
Ypsilanti
Ann Arbor
Dexter
Pavo Pavo
Decatur
Schoolcraft
Benton Harbor
Saint Joseph
Dowagiac
Cassopolis
Three Rivers
Constantine
Berrien Springs
Bucharian
Niles
Jonesville
Coldwater
Hillsdale
Tecumseh
Adrian
Blissfield
Temperance
Monroe
Toledo
Oregon
Sandusky
Wauseon
Bryan
Archbold
Bowling Green
Fremont
Clyde
Bellevue
Napoleon
Defiance
Deshler
Green Springs
Fostoria
North Baltimore
Michigan City
New Buffalo
Three Oaks
Elkhart
Goshen
Lagrange
Angola
Montpelier
Kendallville
Waterloo
Butler
Auburn
Garrett
Chesterton
La Porte
South Bend
Bremen
Nappanee
Ligonier
Wheeler
Valparaiso
Gary
Merrillville
Chicago Heights
Crown Point
Hebron
Plymouth
Bourbon
Milwaukee
Madison
Racine
Kenosha
Wind Point
Sheboygan
Sheboygan Falls
Port Washington
Manitowoc
Two Rivers
Kewaunee
Algoma
Sturgeon Bay
Oconto
Menominee
Marinette
Peshtigo
Green Bay
Appleton
Neenah
Oshkosh
Fond du Lac
Chilton
New Holstein
Kiel
Plymouth
Omro
Berlin
Winneconne
Ripon
Princeton
Adams
Mauston
Wisconsin Rapids
Nekoosa
Wausau
Schofield
Rothschild
Merrill
Antigo
Medford
Colby
Stratford
Mosinee
Marshfield
Shawano
Clintonville
Gillett
Pulaski
Stevens Point
Whiting
Wausaukee
Waupaca
New London
Black River Falls
Tomah
Sparta
Onalaska
La Crescent
La Crosse
Winona
Rochester
Saint Charles
Cochrane
Lake City
Red Wing
Cannon Falls
Durand
Mondovi
Chippewa Falls
Eau Claire
Altoona
Menomonie
Rice Lake
Phillips
Prentice
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Rice Lake
Phillips
Prentice
Crandon
Rhinelander
Minneapolis-St. Paul
Saint Paul Park
Hastings
Farmington
Apple Valley
Eagan
Shakopee
Chaska
Waconia
Glencoe
Hutchinson
Litchfield
Maple Lake
Buffalo
Howard Lake
Winsted
Stillwater
Hudson
White Bear Lake
Forest Lake
Coon Rapids
Anoka
Osseo
Elk River
Big Lake
Sauk Rapids
Saint Cloud
Gold Spring
Paynesville
Benson
Ortonville
Milbank
Appleton
Madison
Dawson
Montevideo
Willmar
Clear Lake
Clarkfield
Granite Falls
Renville
Olivia
Bird Island
Hector
Cambo
Cottonwood
Redwood Falls
Marshall
Fairfax
Winthrop
Gaylord
Arlington
Belle Plaine
New Prague
Lonsdale
Montgomery
Le Sueur
Le Center
Northfield
Cottage Grove
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Waterville
Janesville
Waseca
Owatonna
Mankato
Lake Crystal
Madelia
Saint James
Mountain Lake
Comfrey
Springfield
Sleepy Eye
New Ulm
Saint Peter
Tyler
Tracy
Lamberton
Flandreau
Pipestone
Slayton
Edgerton
Fulda
Windom
Heron Lake
Truman
Trimont
Winnebago
Wells
Guverne
Adrian
Lakefield
Worthington
Jackson
Sherburn
Fairmont
Blue Earth
Albert Lea
Austin
Elmore
Le Roy
Spring Valley
Rushford
Chatfield
Stewartville
Blooming Prairie
New Richland
Mapleton
Waldorf
Pocahontas
Gilmore City
Dakota City
Clarion
Eagle Grove
Dows
Hampton
Iowa Falls
Ackley
Fort Dodge
Webster City
Rockwell City
Sac City
Storm Lake
Newell
Fonda
Manson
Holstein
Ida Grove
Odebolt
Wall Lake
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Indianola
Winterset
Council Bluffs
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Woodbine
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Paullina
Peterson
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Ocheyedan
Rock Rapids
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Okoboji
Milford
Estherville
Graettinger
Emmetsburg
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Strawberry Point
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Elkader
Arlington
Decorah
Waukon
Cresco
Saint Ansgar
Osage
Mason City
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Bureau
Mendota
Sterling
Rock Falls
Dixon
Amboy
Polo
Oregon
Mount Morris
Rochelle
Byron
Forreston
Savanna
Lanark
Mount Carroll
Milledgeville
Sycamore
Elgin
De Kalb
Saint Charles
Elburn
Batavia
Aurora
Hinckley
Somonauk
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Bolingbrook
Romeoville
Joliet
Lockport
Plainfield
Naperville
Wheaton
Glen Ellyn
Lombard
Oak Brook
Elmhurst
Villa Park
Addison
Bensenville
Schaumburg
Hoffman Estates
Elgin
Carpentersville
Algonquin
Crystal Lake
Woodstock
Harvard
Belvidere
Marengo
Huntley
Lake in the Hills
Cary
Fox River Grove
Barrington
Palatine
Arlington Heights
Mount Prospect
Des Plaines
Park Ridge
Niles
Skokie
Evanston
Wilmette
Kenilworth
Winnetka
Northfield
Glenview
Golf
Morton Grove
Lincolnwood
Rogers Park
Chicago
Cicero
Oak Park
River Forest
Forest Park
Berwyn
Stickney
Lyons
Brookfield
La Grange
Western Springs
Hinsdale
Clarendon Hills
Westmont
Downers Grove
Lisle
Naperville
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