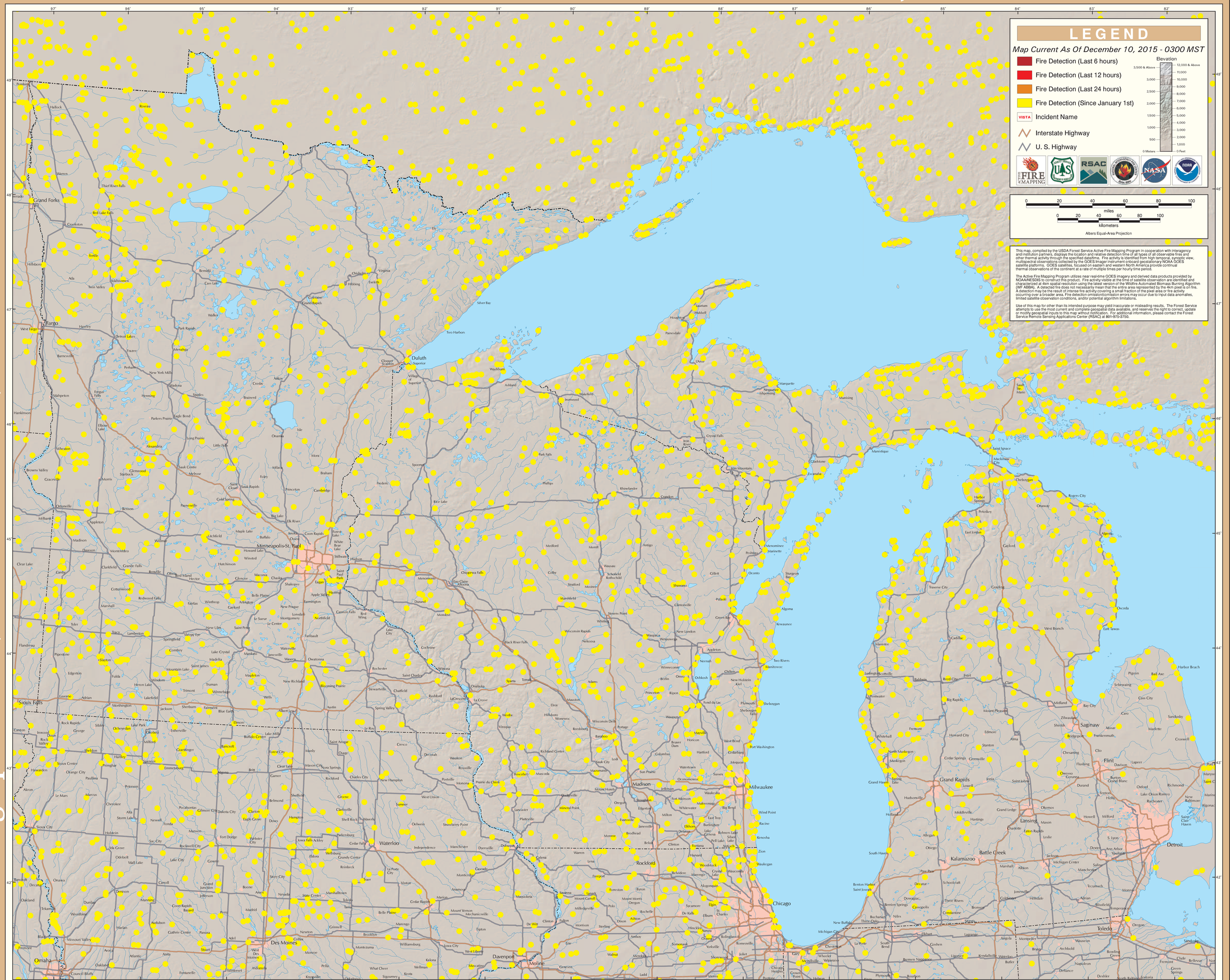
GOES Active Fire Detections - December 10, 2015

Eastern Geographic Area (Northern Midwest)


LEGEND
Map Current As Of December 10, 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
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
Bemidji
Cass Lake
Twin Valley
Fargo
West Fargo
Hawley
Detroit Lakes
Park Rapids
Frazee
Barnesville
Perham
New York Mills
Wadena
Menahga
Walker
Wahpeton
Fergus Falls
Henning
Staples
Hankinson
Elbow Lake
Parkers Prairie
Eagle Bend
Wheaton
Alexandria
Long Prairie
Little Falls
Browns Valley
Glenwood
Starbuck
Sauk Centre
Melrose
Morris
Gaylord
Saint Cloud
Sauk Rapids
Ortonville
Benson
Paynesville
Cold Spring
Millbank
Appleton
Big Lake
Elk River
Maple Lake
Litchfield
Buffalo
Madison
Dawson
Montevideo
Wilmar
Minneapolis-St. Paul
Howard Lake
Winsted
Forest Lake
White Bear Lake
Coon Rapids
Anoka
Osseo
Stillwater
Hudson
Clear Lake
Granite Falls
Hutchinson
Clarkfield
Canby
Renville
Olivia
Bird Island
Hector
Glencoe
Waconia
Chaska
Shakopee
Eagan
Saint Paul Park
Hastings
Cottonwood
Redwood Falls
Winthrop
Fairfax
Arlington
Belle Plaine
Apple Valley
Farmington
New Prague
Northfield
Cannon Falls
Red Wing
Marshall
Tyler
Gaylord
Lonsdale
Montgomery
Le Sueur
Le Center
Lake City
Tracy
Lamberton
Springfield
Sleepy Eye
New Ulm
Saint Peter
Flandreau
Pipestone
Slayton
Comfrey
Lake Crystal
Madelia
Mankato
Janesville
Waseca
Waterville
Owatonna
Edgerton
Fulda
Mountain Lake
Saint James
Windom
Heron Lake
Truman
Trimont
Winnebago
Mapleton
New Richland
Blooming Prairie
Rochester
Saint Charles
Winona
Sioux Falls
Luverne
Adrian
Worthington
Jackson
Sherburn
Fairmont
Blue Earth
Elmore
Albert Lea
Austin
Wells
Stewartville
Chatfield
Rushford
La Crescent
La Crosse
Spring Valley
Onalaska
Sparta
Tomah
Canton
Rock Valley
Sioux Center
Orange City
Hawarden
Akron
Le Mars
Sheldon
Hartley
Primghar
Spencer
Inwood
Doon
George
Sibley
Ocheyedan
Lake Park
Okoboji
Estherville
Milford
Gruetinger
Emmetsburg
Algona
Britt
Garner
Hancock
Rock Rapids
Lake Mills
Buffalo Center
Forest City
Manly
Saint Ansgar
Osage
Mason City
Clear Lake
Nora Springs
Rockford
Charles City
New Hampton
Cresco
Decorah
Waukon
Riceville
Postville
Monona
Prairie du Chien
Viroqua
Westby
Hillsboro
Wonewoc
Elroy
Mauston
Wisconsin Dells
Reedsburg
Portage
Baraboo
Sauk City
Lodi
Columbus
Richland Center
Boscobel
Muscoda
Madison
Jefferson
Fort Atkinson
Whitewater
Milton
Janesville
Beloit
Clinton
Fontana
Harvard
Belvidere
Marengo
Woodstock
Crystal Lake
Wauconda
Waukegan
Zion
Kenosha
Racine
Wind Point
Milwaukee
Waukesha
Mukwonago
Big Bend
East Troy
Elkhorn
Delavan
Lake Geneva
Bohners Lake
Silver Lake
Pell Lake
Antioch
Port Washington
Sheboygan
Sheboygan Falls
Plymouth
Fond du Lac
Oshkosh
Omro
Berlin
Princeton
Ripon
New Holstein
Kiel
Chilton
Two Rivers
Manitowoc
Kewaunee
Algoma
Green Bay
Pulaski
Clintonville
Shawano
Gillett
Oconto
Sturgeon Bay
Menominee
Marinette
Peshtigo
Escanaba
Gladstone
Manistique
Iron Mountain
Crystal Falls
Iron River
Ironwood
Wakefield
Marquette
Negaunee
Ishpeming
Munising
Houghton
Hubbell
Laurium
Painesdale
L'Anse
Two Harbors
Silver Bay
Ely
Virginia
Eveleth
Hibbing
Chisholm
Coleraine
Grand Rapids
Cloquet
Scanlon
Duluth
Superior
Village of Superior
Washburn
Ashland
Hayward
Spooner
Rice Lake
Barron
Chetek
Cumberland
Frederic
Phillips
Prentice
Rhinelander
Crandon
Medford
Merrill
Antigo
Wausau
Schofield
Rothschild
Colby
Stratford
Mosinee
Marshfield
Stevens Point
Whiting
Wisconsin Rapids
Nekoosa
Wautoma
Wautoma
New London
Black River Falls
Cochrane
Durand
Menomonie
Chippewa Falls
Eau Claire
Altoona
Mondovi
Cadott
Augusta
Fall Creek
Osseo
Arcadia
Whitehall
Independence
Galesville
Trempealeau
Centerville
Dodge
Fountain City
Winona
Saint Charles
Rushford
Chatfield
Stewartville
Rochester
Byron
Oronoco
Pine Island
Zumbrota
Mazeppa
Wanamingo
Goodhue
Red Wing
Lake City
Frontenac
Kellogg
Minneiska
Wabasha
Plainview
Elgin
Saint Charles
Dover
Eyota
Stockton
Utica
Homer
Winona
Lewiston
Altura
Rollingstone
Saint Clair
Mankato
Janesville
Waseca
Owatonna
Waterville
Le Sueur
Le Center
Montgomery
Lonsdale
Northfield
Faribault
Cannon Falls
Red Wing
Hastings
Prescott
Hudson
Stillwater
Oak Park
Forest Lake
White Bear Lake
Coon Rapids
Anoka
Osseo
Maple Grove
Minneapolis-St. Paul
Saint Paul Park
Eagan
Shakopee
Chaska
Waconia
Glencoe
Hutchinson
Winsted
Howard Lake
Buffalo
Litchfield
Maple Lake
Big Lake
Elk River
Princeton
Cambridge
Isanti
Braham
Mora
Milaca
Foley
Onamia
Isle
Aitkin
Crosby
Brainerd
Baxter
Nisswa
Pequot Lakes
Pine River
Backus
Walker
Hackensack
Akeley
Longville
Remer
Cass Lake
Bemidji
Blackduck
Kelliher
Northome
Big Falls
Littlefork
Mahnomen
Ogema
Waubun
Mahnomen
Detroit Lakes
Frazee
Perham
Park Rapids
Menahga
Wadena
Staples
Motley
Pine River
Backus
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Silver Lake
Pell Lake
Antioch
Port Washington
Sheboygan
Sheboygan Falls
Plymouth
Fond du Lac
Oshkosh
Omro
Berlin
Princeton
Ripon
New Holstein
Kiel
Chilton
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Clintonville
Shawano
Gillett
Oconto
Sturgeon Bay
Menominee
Marinette
Peshtigo
Escanaba
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Hibbing
Chisholm
Coleraine
Grand Rapids
Cloquet
Scanlon
Duluth
Superior
Village of Superior
Washburn
Ashland
Hayward
Spooner
Rice Lake
Barron
Chetek
Cumberland
Frederic
Phillips
Prentice
Rhinelander
Crandon
Medford
Merrill
Antigo
Wausau
Schofield
Rothschild
Colby
Stratford
Mosinee
Marshfield
Stevens Point
Whiting
Wisconsin Rapids
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Minneiska
Wabasha
Plainview
Elgin
Saint Charles
Dover
Eyota
Stockton
Utica
Homer
Winona
Lewiston
Altura
Rollingstone
Saint Clair
Omaha
Council Bluffs
Oakland
Atlantic
Anita
Avoca
Audubon
Harlan
Missouri Valley
Blair
Fremont
Tekamah
Oakland
Dunlap
Woodbine
Denison
Onawa
Decatur
Bancroft