GOES Active Fire Detections - July 1, 2015

Alaska Geographic Area (Interior Alaska)

Anaktuvuk Pass
Arctic Village
Kiana
Noorvik
Ambler
Selawik
Shungnak
Kobuk
Buckland
Bettles
Evansville
Allakaket
Venetie
Fort Yukon
Chalkyitsik
Beaver
Hughes
Huslia
Rampart
Central
Circle
Koyukuk
Nulato
Galena
Ruby
Tanana
Manley Hot Springs
Kaltag
Fox
Ester
College
Fairbanks
North Pole
Moose Creek
Eagle
Eagle Village
Nenana
Anderson
Healy
Big Delta
Delta Junction
Tanacross
Tok
Northway
Chistochina
Gulkana
Gakona
Copper Center
Tonsina
Chitina
McCarthy
Talkeetna
Willow
Houston
Wasilla
Palmer
Chickaloon
Sutton
Knik
Anchorage
Valdez
Hope
Whittier
Tatitlek
Kenai
Sterling
Soldotna
Kalifornsky
Cooper Landing
Kasilof
Clam Gulch
Nikiltchik
Seward
Cordova
Chenega
Port Alsworth
Nondalton
Koliganek
Newhalen
New Stuyahok
Ekwok
Igiugig
Levelock
Nikolaevsk
Anchor Point
Kachemak City
Homer
Seldovia
Port Graham
Iliamna
Naknek
South Naknek
King Salmon
Egegik
Ouzinkie
Shageluk
Takotna
McGrath
Nikolai
Crooked Creek
Red Devil
Sleetmute
Stony River
Lime Village
Iditarod River
Village Creek
Trans-Alaska Pipeline
JIM RIVER
HARDPAC CREEK
CHRISTIAN RIVER #2
WHITE LAKE
RAINBOW
CHAHALIE LAKE
CRAZY SLOUGH
BEADY
ISAHULTILA
SUSHGITIT HILLS
TOBATOKH
TORMENT CREEK
HOLONADA
BANDDANA CREEK, NORTH
KILO
WRONGTRAIL
BANDDANA CREEK
LITTLE SALT
HAMLIN CREEK
MT SCHWATKA
MCCORMICK
WILLOW CREEK
MELOGITNA
BIG CREEK 2
HOLTNAKATNA
NIKOLAI SLOUGH
BEACK SAND
GLACIER
KOKRINE
MOOSE POINT
BERING CREEK
BLIND RIVER
TOZITNA
SPICER CREEK
JACKSON
TANANA AREA FIRES
HAY SLOUGH
HARPER BEND
BEAUTY
BAKER
AGGIE CREEK
BIRCH CREEK 2
WEST FORK
ANACONDA CREEK
TROUT
SEVENTYMILE
NULATO
WHAKATNA
MELOZITNA 2
BIG CREEK TWO
TOTSON
BRUNO CREEK
FLINT CREEK
BIG MUD RIVER 1
CHITANANA RIVER
LLOYD
CHITANATALA
TIP CREEK
TRAIL CREEK
LOST RIVER
TITNA
GAVIK
KHOTOL
YUKON CREEK 2
LITTLE MUD RIVER
WAPOO
SULUKNA
SEA
OUR CREEK
BRIDGE
EDEN CREEK
MUNSATLI
DEEP CREEK
CARLSON LAKE
CHILCHUKABENA
LONESTAR
BEAR CREEK
CASTLE ROCK
FORAKER RIVER
MCLEOD IRON
HERRON
MOOSE CREEK
IDITAROD RIVER
KUTOKBUNA LAKE
SOCKEYE
NENANA RIDGE
MCDONALD CREEK
KOBE
BLAIR
GOODPASTER VALLEY
MICHIGAN CREEK
HEALY LAKE
LA GRANDE
BUCHAHAN
TANANA SLOUGH
TETLIN HILLS
LONG LAKE
CHISANA RIVER 2
JUNEAU LAKE
STELSON CREEK
CARD STREET

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 date/time. 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.

0 20 40 60 80 100
miles
0 20 40 60 80 100
kilometers
Albers Equal-Area Projection

LEGEND

Map Current As Of July 1, 2015 - 1500 MDT

- 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

Meters	Feet
3,500 & Above	12,000 & Above
	11,000
3,000	10,000
	9,000
2,500	8,000
	7,000
2,000	6,000
	5,000
1,500	4,000
	3,000
1,000	2,000
500	1,000
0 Meters	0 Feet

USDA Forest Service Active Fire Mapping Program - http://activefiremaps.fs.fed.us