GOES Active Fire Detections - July 22, 2015

Alaska Geographic Area (Interior Alaska)

Anaktuvuk Pass
Arctic Village
Kiana
Noorvik
Ambler
Selawik
Shungnak
Kobuk
Buckland
Bettles
Evansville
Allakaket
Venetie
Chalkyitsik
Fort Yukon
Beaver
Stevens Village
Rampart
Circle
Central
Huslia
Hughes
Koyukuk
Nulato
Galena
Ruby
Kaltag
Tanana
Manley Hot Springs
Fox
Ester
College
Fairbanks
North Pole
Moose Creek
Eagle
Eagle Village
Nenana
Anderson
Trans-Alaska Pipeline
Big Delta
Delta Junction
Healy
Lake Minchumina
Shageluk
Takotna
McGrath
Nikolai
Crooked Creek
Red Devil
Sleetmute
Stony River
Lime Village
Willow
Talkeetna
Houston
Wasilla
Palmer
Knik
Sutton
Chickaloon
Copper Center
Gulkana
Gakona
Chistochina
Tonsina
Chitina
McCarthy
Tanacross
Tok
Northway
Anchorage
Iyonek
Hope
Valdez
Whittier
Tatitlek
Kenai
Sterling
Soldotna
Kalifornsky
Port Alsworth
Nondalton
Kasilof
Clam Gulch
Cooper Landing
Cordova
Chenega
Seward
Ninilchik
Koliganek
Newhalen
New Stuyahok
Ekwok
Igiugig
Levelock
Nikolaevsk
Anchor Point
Kachemak City
Homer
Seldovia
Port Graham
Naknek
South Naknek
King Salmon
Egegik
Ouzinkie

BAATHBAKDIZUNI CREEK
ROCK
SUSHGITIT HILLS
TORMENT CREEK
HOLONADA
BANDDANA CREEK
MCCORMICK
SPICER CREEK
TANANA AREA FIRES
HAY SEOUGH
BERING CREEK
BAKER
GOD LAKE 3
AGGIE CREEK
WEST FORK
BIRCH CREEK 2
BOEGEN CREEK
LITTLE BLACK
TROUT
SUTER CREEK
SEVENTYMILE
HOLTNAKATNA
BIG CREEK TWO
BRUNO CREEK
RUBY AREA FIRES
LLOYD
TITNA
SULUKNA
OUR
BRIDGE
SETHKOKNA 2
DEEP CREEK
CARLSON LAKE
MOOSE CREEK
CASTLE ROCK
AGATE FORK SUSULATNA RIVER
SODA CREEK
NORTH FORK FLATS
KOBE
BLAIR
GOODPASTER VALLEY
MICHIGAN CREEK
HEALY LAKE
HEALY RIVER
TETLIN HILLS
LONG LAKE
SINONA CREEK
EAGLE CREEK
SEATON ROAD HOUSE
SOCKEYE
KUTOKBUNA LAKE
LITTLE CREEK
CHICHITNOK RIVER

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 22, 2015 - 0300 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