GOES Active Fire Detections - August 1, 2015

Alaska Geographic Area (Interior Alaska)

Anaktuvuk Pass
Arctic Village
Kiana
Noorvik
Ambler
Selawik
Shungnak
Kobuk
Buckland
Bettles
Evansville
Venetie
Allakaket
Fort Yukon
Chalkyitsik
Hughes
Beaver
Huslia
Stevens Village
Rampart
Circle
Koyukuk
Nulato
Galena
Tanana
Central
Ruby
Manley Hot Springs
Kaltag
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
Cantwell
Tanacross
Tok
Northway
Talkeetna
Chistochina
Gulkana
Gakona
Copper Center
Willow
Chickaloon
Sutton
Houston
Wasilla
Palmer
Tonsina
Chitina
McCarthy
Knik
Anchorage
Valdez
Iyonek
Hope
Talkeetna
Whittier
Kenai
Sterling
Kalifornsky
Soldotna
Cooper Landing
Kasilof
Clam Gulch
Cordova
Chenega
Nondalton
Port Alsworth
Koliganek
Ninilchik
Seward
Newhalen
New Stuyahok
Ekwok
Nikolaevsk
Anchor Point
Kachemak City
Homer
Igiugig
Levelock
Seldovia
Port Graham
Naknek
South Naknek
King Salmon
Egegik
Ouzinkie
Crooked Creek
Red Devil
Sleetmute
Stony River
Lime Village

SALMON RIVER
SELAWIK RIVER
BAATHBAKDIZUNI CREEK
ROCK
ISAHULTILA
TORMENT CREEK
HOLTNAKATNA
KOKRINE
SPICER CREEK
TANANA AREA FIRES
BAKER
COD LAKE 3
AGGIE CREEK 2
BIRCH CREEK 2
BIG CREEK TWO
YUKON CREEK
BRUNO CREEK
RUBY AREA FIRES
TIP CREEK
LLOYD
RAINBOW
SALMON TROUT
CRAZY SLOUGH
CHAHALIE LAKE
HALFWAY
WHITEFISH LAKE
LITTLE BLACK
TROUT
SUTER CREEK
SEVENTYMILE
DEEP CREEK
CARLSON LAKE
RUNGUN CREEK
MUNSATLI 2
SCOW HARRY 2
LOWER REINDEER PEAK
LITTLE MONTANA CREEK
TETLIN HILLS
QUINN CREEK
KIOKLUK MOUNTAIN

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 August 1, 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

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