GOES Active Fire Detections - July 3, 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
Stevens Village
Rampart
Circle
Central
Koyukuk
Nulato
Galena
Ruby
Tanana
Manley Hot Springs
Kaltag
Fox
Ester
College
Fairbanks
North Pole
Moose Creek
Eagle
Eagle Village
Nenana
Anderson
Healy
Lake Minchumina
Big Delta
Delta Junction
Tanacross
Tok
Northway
Shageluk
Takotna
McGrath
Nikolai
Cantwell
Talkeetna
Chistochina
Gulkana
Gakona
Copper Center
Willow
Houston
Wasilla
Palmer
Chickaloon
Sutton
Knik
Tonsina
Chitina
McCarthy
Anchorage
Valdez
Hope
Tatitlek
Whittier
Kenai
Soldotna
Kalifornsky
Port Alsworth
Nondalton
Kasilof
Clam Gulch
Cooper Landing
Cordova
Chenega
Seward
Koliganek
Newhalen
New Stuyahok
Ekwok
Nikolaevsk
Anchor Point
Kachemak City
Homer
Seldovia
Port Graham
Igiugig
Levelock
Naknek
South Naknek
King Salmon
Egegik
Ouzinkie
Crooked Creek
Red Devil
Sleetmute
Stony River
Lime Village

MATHEWS
CHRISTIAN RIVER #3
CHRISTIAN RIVER #2
WHITE LAKE
RAINBOW
CHAHALIE LAKE
CRAZY SLOUGH
ZANE HILLS
DERBY CREEK
BEADY
WRENCH LAKE
THREE DAY
TAGAGAWIK RIVER
OYUK
ROCK
ISAHULTILA
SUSHGITIT HILLS
TORMENT CREEK
WRONGTRAIL
HOLTNAKATNA
MELOGITNA MELOZI
FOX CREEK
BEACK SAND
GLACIER
NIKOLAI SLOUGH
NULATO
WHAKATNA
MOOSE POINT
BERING CREEK
BLIND RIVER
TOZITNA
SPICER CREEK
JACKSON
TANANA AREA FIRES
HARPER BEND
BAKER
AGGIE CREEK
BIRCH CREEK 2
WEST FORK
ANACONDA CREEK
BIG CREEK TWO
TOTSON
BRUNO CREEK
FLINT CREEK
LLOYD
GAVIK
KHOTOL
YUKON CREEK 2
CAMP CREEK
KALAKAKET CREEK
KETLKEDE 3
OLD WOMAN
ILLINOIS MINE
LOST RIVER
NENANA RIDGE
HONEYMOON
POORMAN CREEK
LITTLE MUD RIVER
WAPOO
BLAZO
KOBE
BLAIR
MICHIGAN CREEK
HEALY LAKE
LA GRANDE
RUNGUN CREEK
DEEP CREEK
BEAR CREEK
INNOKO RIVER
AMERICAN CREEK
JOHN REEK CREEK
JOHN REEK CREEK #2
SCOW HARRY #2
MEDICINE CREEK
NORTH FORK FEATS
MAYBE CREEK
LITTLE MONTANA CREEK
SINONA CREEK
TETLIN HILLS
LONG LAKE
CHISANA RIVER 2
STINK RIVER
CAN CREEK
SOCKEYE
CARD STREET
JUNEAU LAKE
STETSON CREEK

Trans-Alaska Pipeline

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 3, 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