GOES Active Fire Detections - July 15, 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
Galena
Tanana
Central
Ruby
Manley Hot Springs
Kaltag
Fox
Ester
College
Fairbanks
North Pole
Moose Creek
Eagle
Eagle Village
Nenana
Trans-Alaska Pipeline
Anderson
Big Delta
Delta Junction
Healy
Shageluk
Takotna
McGrath
Nikolai
Cantwell
Tanacross
Tok
Northway
Crooked Creek
Red Devil
Sleetmute
Stony River
Talkeetna
Chistochina
Gulkana
Gakona
Lime Village
Willow
Chickaloon
Sutton
Houston
Wasilla
Palmer
Copper Center
Tonsina
Chitina
McCarthy
Knik
Anchorage
Valdez
Iyonek
Hope
Tatitlek
Whittier
Kenai
Sterling
Kalifornsky
Soldotna
Cooper Landing
Kasilof
Clam Gulch
Cordova
Chenega
Port Alsworth
Nondalton
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

DERBY CREEK
THREE DAY
ROCK
ISAHULTILA
SUSHGITIT HILLS
WEST FORK
TORMENT CREEK
BANDDANA CREEK
HOLTNAKATNA
MIDDLE YUKON FIRES
NULATO
NIKOLAI SLOUGH
MOOSE POINT
BERING CREEK
SPICER CREEK
TANANA AREA FIRES
HAY SLOUGH
HARPER BEND
BAKER
COD LAKE 3
AGGIE CREEK
CHRISTIAN RIVER #2
CHAHALIE LAKE
BIG CREEK TWO
YUKON CREEK
BRUNO CREEK
BIG MUD RIVER 1
CHITANANA RIVER
LLOYD
GAVIK
OLD WOMAN
SETHKOKNA 2
DEEP CREEK
BLAZO
DISHNA RIVER
BLAIR
MICHIGAN CREEK
HEALY LAKE
HEALY RIVER
BEAVER CREEK
JOHN REX CREEK 3
WASHINGTON CREEK
SCOW HARRY # 2
RED SLOUGH #1
IDITAROD RIVER
IDITAROD RIVER #2
LITTLE SOUTH FORK
VILLAGE CREEK
RED DEVIL
OSKAWALIK RIVER
LITTLE CREEK
STONY
WHY LAKE
KUTOKBUNA LAKE
SOCKEYE
TETLIN HILLS
LONG LAKE
CHISANA RIVER 2
ROCK CREEK
GEMUK RIVER
OLD VILLAGE
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 July 15, 2015 - 1500 MDT

- Fire Detection (Last 6 hours)
- Fire Detection (Last 12 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