GOES Active Fire Detections - June 22, 2015

Alaska Geographic Area (Interior Alaska)

Anaktuvuk Pass
Arctic Village
Kiana
Noorvik
Ambler
Selawik
Shungnak
Kobuk
Buckland
Bettles
Evansville
Venetie
Allakaket
CRAZY SLOUGH
Chalkyitsik
Fort Yukon
WEST FORK
Hughes
ROCK
SUSHGITIT HILLS
Beaver
Huslia
Stevens Village
KILO
Circle
BOEGEN CREEK
NULATO RIVER 2
NULATO RIVER 1
NULATO RIVER 3
Koyukuk
Rampart
SPICER CREEK
Central
Nulato
MOOSE POINT
Tanana
HAY SLOUGH
BIRCH CREEK 2
KAIYUH
Galena
Ruby
Manley Hot Springs
ANACONDA CREEK
TROUT
SEVENTYMILE
GAVIK
BIG MUD RIVER 1
CHITANANA RIVER
Kaltag
Fox
Ester
Coll
REX COMPLEX
Fairbanks
OLD WOMAN
CHITANATALA
North Pole
Moose Creek
Eagle
Eagle Village
NENANA RIDGE
Nenana
HONEYMOON
FISH CREEK
Anderson
KOBE
Trans-Alaska Pipeline
GROUCH
BLAZO
Lake Minchumina
Big Delta
MICHIGAN CREEK
Delta Junction
HEALY LAKE
Healy
LA GRANDE
TANANA SLOUGH
IRON
Shageluk
Takotna
McGrath
Nikolai
Cantwell
ROBINSON FORK
Tanacross
Tok
IDITAROD RIVER
HICKEY CREEK
TETLIN HILLS
REINDEER RIVER
LONG LAKE
Northway
Crooked Creek
Red Devil
Sleetmute
Stony River
Talkeetna
Chistochina
Gulkana
Gakona
OSKAWALIK RIVER
CHISANA RIVER 2
SOCKEYE
WHY LAKE
KUTOKBUNA LAKE
Lime Village
Willow
Houston
Wasilla
Palmer
Sutton
Chickaloon
Copper Center
Tonsina
Chitina
McCarthy
Knik
Anchorage
Valdez
Iyonek
Hope
Whittier
Tatitlek
Kenai
Sterling
CARD STREET
JUNEAU LAKE
STELSON CREEK
Kalifornsky
Soldotna
Cooper Landing
Port Alsworth
Kasilof
Clam Gulch
Cordova
Chenega
Nondalton
Koliganek
Nanwalek
Nikolaevsk
Seward
Newhalen
New Stuyahok
Ekwok
Anchor Point
Kachemak City
Homer
Igiugig
Levelock
Seldovia
Port Graham
South Naknek
King Salmon
Egegik
Ouzinkie

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 June 22, 2015 - 1300 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