GOES Active Fire Detections - June 22, 2015

Alaska Geographic Area (Interior Alaska)

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

LEGEND

Map Current As Of June 22, 2015 - 0700 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
3,000	11,000
2,500	10,000
2,000	9,000
1,500	8,000
1,000	7,000
500	6,000
0 Meters	5,000
	4,000
	3,000
	2,000
	1,000
	0 Feet

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

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