GOES Active Fire Detections - July 8, 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
Galena
Tanana
Manley Hot Springs
Ruby
Kaltag
Fox
Ester
College
Fairbanks
North Pole
Moose Creek
Eagle
Eagle Village
Nenana
Anderson
Healy
Big Delta
Delta Junction
Trans-Alaska Pipeline
Shageluk
Takotna
McGrath
Nikolai
Cantwell
Tanacross
Tok
Northway
Crooked Creek
Red Devil
Sleetmute
Stony River
Talkeetna
Chistochina
Gulkana
Gakona
Copper Center
Lime Village
Willow
Houston
Wasilla
Palmer
Sutton
Chickaloon
Knik
Tonsina
Chitina
McCarthy
Anchorage
Iyonek
Valdez
Hope
Whittier
Tatitlek
Kenai
Sterling
Soldotna
Kalifornsky
Cooper Landing
Kasilof
Clam Gulch
Cordova
Chenega
Seward
Port Alsworth
Nondalton
Koliganek
Newhalen
New Stuyahok
Ekwok
Nikolaevsk
Anchor Point
Kachemak City
Homer
Seldovia
Port Graham
Igiugig
Levelock
Naknek
South Naknek
King Salmon
Egegik
Ouzinkie

MATHEWS
CHRISTIAN RIVER #3
CHRISTIAN RIVER #2
RAINBOW
SALMON TROUT
CHAHALIE LAKE
BEADY
DERBY CREEK
WRENCH LAKE
THREE DAY
TAGAGAWIK RIVER
ROCK
ISAHULTILA
SUSHGITIT HILLS
TOBATOKH
TORMENT CREEK
DAGISLAKHNA
BANDDANA CREEK
LOUIS LAKE
HOLTNAKATNA
MELOGITNA
TOZITNA
SPICER CREEK
TANANA AREA FIRES
BLIND RIVER
KOKRINE
HARD LUCK
MOOSE POINT
HAY SLOUGH
HARPER BEND
BAKER
AGGIE CREEK
BIRCH CREEK 2
WEST FORK
ANACONDA CREEK
LITTLE BLACK
MIDDLE YUKON FIRES
NULATO
NIKOLAI SLOUGH
WHAKATNA
BIG CREEK TWO
BRUNO CREEK
YUKON CREEK
CAMP CREEK
LOST RIVER
CHITANANA RIVER
LLOYD
NENANA RIDGE
FISH CREEK
KOBE
BLAIR
MICHIGAN CREEK
HEALY LAKE
LA GRANDE
TITNA
SEA
BROWNS
DEEP CREEK
MOOSE CREEK
BEAR PAW
MUNSATLI
LONESTAR
KING CREEK
CASTLE ROCK
FORAKER RIVER
MCLEOD
HERRON
TETLIN HILLS
LONG LAKE
CHISANA RIVER 2
BASKET CREEK #2
SOCKEYE
KELUTINA
CARD STREET

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 8, 2015 - 1700 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