



Smoke Outlook for 7/20 - 7/21
Alaska North - Fairbanks and Surrounding Area
 Issued at: 2019-07-20 07:20 AKDT

Special Statement

For the area south of this map, see the *AlaskaSouth Smoke Outlook*.

Fire

Fire activity has declined in the East Central Interior. Other parts of the state, including the Galena Zone and Upper Yukon Valley, continue to have hot dry conditions with intense fire activity. To see a summary of activity on a specific fire, go to: <https://fire.ak.blm.gov/> then select AICC Situation Report.

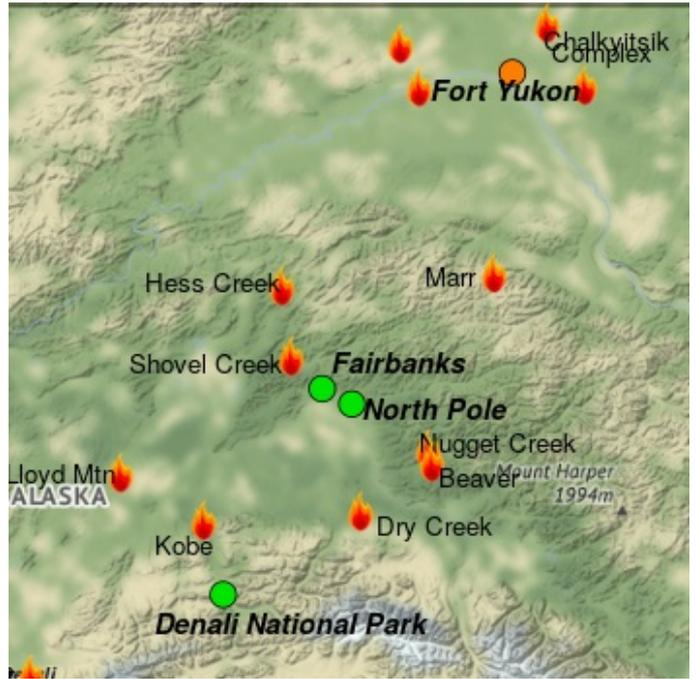
Smoke

Fairbanks and North Pole can expect good to moderate air quality, with some smoke being transported in from areas to the west and southwest.

In areas with large, active fires such as the Upper Yukon Valley and the Galena Zone there may be smoke at unhealthy levels. If you begin to notice health effects from smoke, you are encouraged to follow the "actions to protect yourself" listed below.

Other

The monitor at Denali National Park is not reporting data. Blue Sky computer modeling indicates good to moderate air quality in the park today.



Daily AQI Forecast* for Jul 20, 2019

Station	Yesterday hourly	Fri 7/19	Forecast* Comment for Today -- Sat, Jul 20	Sat 7/20	Sun 7/21
Fort Yukon			Hourly reporting is intermittent; USG expected		
Fairbanks			Mostly good; could have brief periods at moderate.		
North Pole			Mostly good; could have brief periods at moderate.		
Denali National Park	No hourly data		Not reporting; based on satellite image & predictive model.		

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Air Quality Index (AQI)	Actions to Protect Yourself
Good	None
Moderate	Unusually sensitive individuals should consider limiting prolonged or heavy exertion.
USG	People within Sensitive Groups* should reduce prolonged or heavy outdoor exertion.
Unhealthy	People within Sensitive Groups* should avoid all physical outdoor activity.
Very Unhealthy	Everyone should avoid prolonged or heavy exertion.
Hazardous	Everyone should avoid any outdoor activity.

***Disclaimer:** This forecast is based on fine particulates only; ozone is not included. Forecasts may be wrong; use at own risk. Use caution as conditions can change quickly. See your health professional as needed. Smoke sensitive groups should take appropriate precautions.

Additional Links

Alaska DEC Air Quality Advisories -- <http://dec.alaska.gov/Applications/Air/airtoolsweb/Advisories>
 Alaska Division of Public Health -- <http://dhss.alaska.gov/dph/Epi/eph/Pages/wildfire/default.aspx>

Fairbanks North Star Borough, Air Quality Division -- <http://co.fairbanks.ak.us/transportation/Pages/Air-Quality.aspx>

by USFS Wildland Fire Air Quality Response Program -- www.wildlandfiresmoke.net
 North Updates -- tools.airfire.org/outlooks/AlaskaNorth
 *Smoke and Health Info -- www.airnow.gov/index.cfm?action=smoke.index