



Smoke Outlook for 8/04 - 8/05

Alaska North - Fairbanks and Surrounding Area

Issued at: 2019-08-04 06:46 AKDT

Special Statement

For the area south of this map, please see the Alaska South Smoke Outlook.

Fire

Rain over the past couple of days has greatly reduced the fire activity, and thus the amount of smoke being produced across the central interior. With drying today there could be at least some smoldering of fires in the vicinity of Fort Yukon and Chalkyitsik.

Smoke

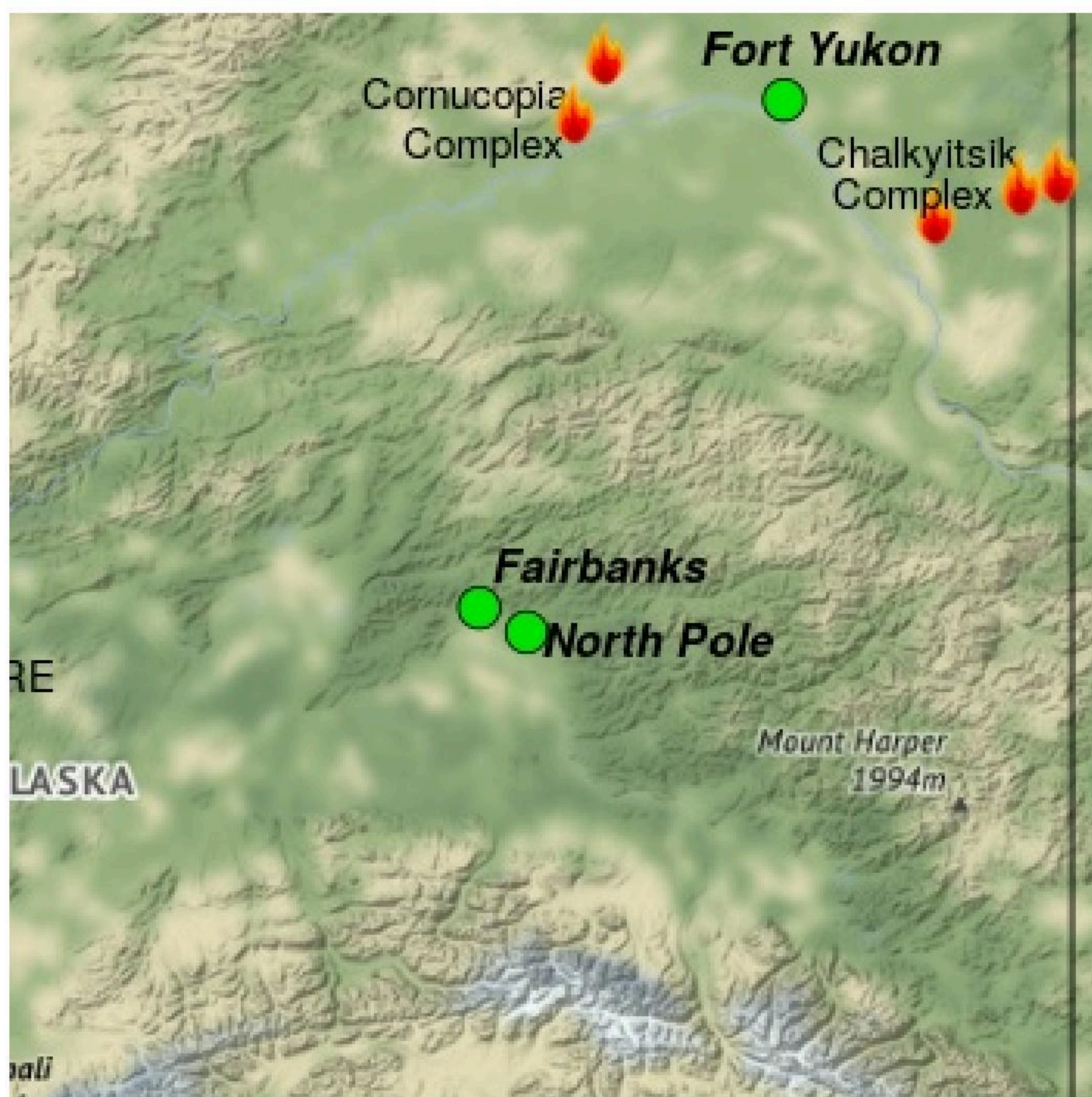
Expect air quality to be good in Fairbanks and North Pole today, along with Denali National Park. There could still be some light smoke production from the Chalkyitsik and Cornucopia complexes, but expect the air quality to remain good at Fort Yukon and Chalkyitsik in the Upper Yukon today and tonight.

If you begin to notice health effects from smoke, you are encouraged to follow the "actions to protect yourself" listed below.

Other

A listing of activity for specific fires is available at:

<https://fire.ak.blm.gov/>
then AICC Situation Report.



Daily AQI Forecast* for Aug 04, 2019

Station	Yesterday			Sat 8/03	Forecast* Comment for Today -- Sun, Aug 04	Sun 8/04	Mon 8/05
	hourly						
	6a	noon	6p				
Fairbanks					Good conditions expected today		
North Pole					Good conditions expected today		
Fort Yukon					Good to moderate conditions expected today and tonight		

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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>
Inciweb Incident Information System -- <https://inciweb.nwcg.gov/>

Fairbanks North Star Borough, Air Quality Division -- <http://co.fairbanks.ak.us/transportation/Pages/Air-Quality.aspx>
Alaska Interagency Coordination Center -- <https://fire.ak.blm.gov/aicc.php>



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