



Smoke Outlook for 9/02 - 9/03 Alaska South

Issued at: 2019-09-02 08:23 AKDT

Fire

A listing of activity for specific fires is available at: <https://fire.ak.blm.gov>, AICC Situation Report.

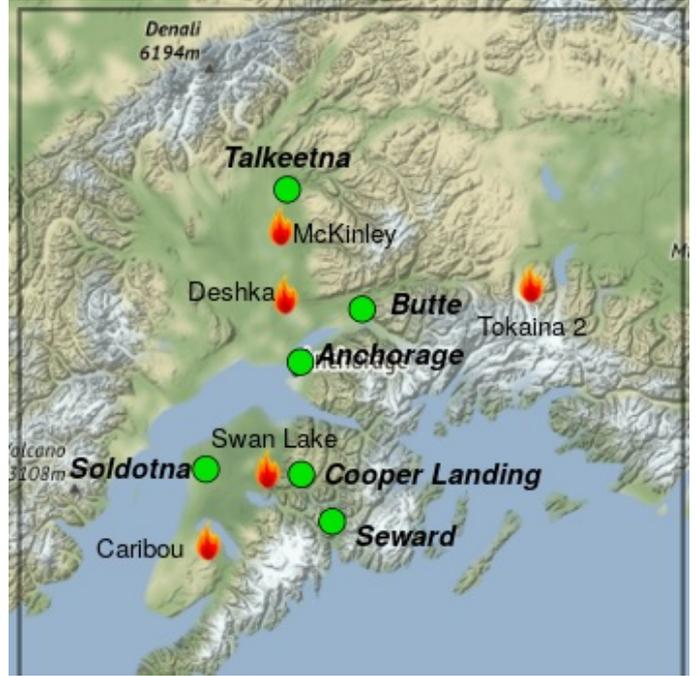
Smoke

Susitna Valley: Smoke from the Tokaina 2 fire may continue to linger but should clear out with the rain showers today into tonight.

Anchorage Area and the Kenai Peninsula: Another day of Good air quality is expected from Homer and Seward north to Anchorage. Tomorrow there is a chance of minor smoke impacts on the western side of the Peninsula up to Anchorage from the fires burning in southwest Alaska. However, the forecasted rain today should also help mitigate fire activity and smoke production in that region as well.

Health

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



Daily AQI Forecast* for Sep 02, 2019

Station	Yesterday hourly			Sun 9/01	Forecast* Comment for Today -- Mon, Sep 02	Mon 9/02	Tue 9/03
	6a	noon	6p				
Talkeetna	No hourly data			●	Good to Moderate air quality.	●	●
Butte				●	Good air quality expected	●	●
Anchorage				●	Good air quality expected	●	●
Cooper Landing	No hourly data			●	Good air quality expected	●	●
Soldotna	No hourly data			●	Good air quality expected	●	●
Seward	No hourly data			●	Good air quality expected	●	●

Issued 2019-09-02 08:23 AKDT by Aleph Johnston-Bloom - ARA - aleph@chugachavalanche.org

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

[Anchorage Municipal Air Quality Program](http://www.muni.org/departments/health/admin/environment/airq/Pages/default.aspx) -- <http://www.muni.org/departments/health/admin/environment/airq/Pages/default.aspx>
[AICC Predictive Services](https://fire.ak.blm.gov/predsvcs/airquality.php) -- <https://fire.ak.blm.gov/predsvcs/airquality.php>

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

