



Smoke Outlook for 7/25 - 7/26
Alaska South Swan Lake Fire Area
 Issued at: 2019-07-25 07:43 AKDT

Fire

Swan Lake Fire is approximately 102,229 acres in size with 72% of the planned objectives accomplished. Fire activity is expected to remain calm, however conditions for burning will be better than yesterday.

Smoke

Continued relief from smoke impacts is expected. Haze or moderate air quality possible, but not likely.

Copper River and Juneau

No smoke impact is expected in the Copper River Area, or Juneau.



Daily AQI Forecast* for Jul 25, 2019

Station	Yesterday hourly			Wed 7/24	Forecast* Comment for Today -- Thu, Jul 25	Thu 7/25	Fri 7/26
	6a	noon	6p				
Palmer					Good air quality expected for the Mat-Su Valley		
Butte					Good air quality expected for the Mat-Su Valley		
Anchorage					Good air quality expected		
Cooper Landing					Good air quality expected, times of moderate possible, but not likely		
Sterling	No hourly data				Good air quality expected		
Seward					Good air quality expected-smoke monitor will be taken down today		
Juneau					Good air quality expected		

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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>
- Anchorage Municipal Air Quality Program -- <http://www.muni.org/departments/health/admin/environment/airq/Pages/default.asp>
- Inciweb: Swan Lake Fire -- <https://inciweb.nwcg.gov/incident/6387/>
- Additional Air Monitoring Data -- <https://app.airsis.com/USFS/UnitMap>



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