

Air Quality Forecast – NE Washington Regional Fires - Wednesday, September 9, 2015.
**Prepared by: Mark Fitch (mfitch@nps.gov) & Karen Dillman (kdillman@fs.fed.us) Air
 Resource Advisors**

Smoke Summary: Wednesday and Thursday forecast is for high pressure to build over NE Washington, with westerly winds turning to the northwest in the afternoon. Nocturnal downslope drainage will pool smoke in low lying valley areas near fires, increasing surface concentration of smoke in the mornings. Expect smoke to improve as the temperatures rise and inversions lift.

Extended Outlook: Preparation for future burnout operations will continue. Warmer temperatures and drier conditions are expected this weekend with winds west to southwest.

Site	Air Quality			Comments
	September 8 Tuesday	September 9 Wednesday	September 10 Thursday	
Spokane Metro	Good	Good	Good	Favorable air quality conditions will persist.
Davenport	Good	Good	Good	
Colville	Good	Good	Good	
Kettle Falls	Good	Good	Good	
Wellpinit	Good	Good	Good	
Inchelium	Good	Good	Good	
Omak	Good	Good	Good	
Orient	Moderate	Moderate	Moderate	
Tonasket	Moderate	Moderate	Moderate	
Nespelem	Moderate	Good	Good	
Republic	USG	USG	USG	Expect Unhealthy conditions in the early morning and improving in the afternoon. Higher concentrations will return in the evening and continue through the night.
Disclaimer: Conditions may change quickly. These predictions are based on anticipated weather and fire activity. The air quality outlook is based on data from automated instruments that have not been subjected to a quality assurance review. AQI's estimated for sites with air monitors.				

For up to date information about smoke in Washington state, visit <http://wasmoke.blogspot.com/>

Or scan this code with a mobile device:



For information on what each Air Quality Index color code means, visit the smoke blog (wasmoke.blogspot.com) and For more information on what each Air Quality Index color code means, click on the “Smoke and Health” tab or scan this code with a mobile device:

