



STATE OF IDAHO
DEPARTMENT OF ENVIRONMENTAL QUALITY

North Idaho Air Quality Forecast & Burn Advisory

Forecast for Friday, January 20, 2017

Forecast Discussion: A weak low pressure system will move past the area tonight continuing the chance for mixed precipitation. Air quality will be in the UNHEALTHY for SENSITIVE GROUPS range for the Pinehurst area, in the MODERATE range for St. Maries and all other areas will be in the GOOD range on Friday.

Location	AQI Air Quality Forecast	AQI Health Message	Yesterday's AQI (1/18/17)	Open Outdoor Burning and Woodstove Status Advisory Forecast
Pinehurst	Unhealthy for Sensitive Groups (115) PM2.5	Members of sensitive groups may experience health effects. The general public is not likely to be affected.	108	RED NO OPEN OUTDOOR BURNING ALLOWED BY STATE AIR QUALITY RULE. Ensure proper wood burning stove operation and limit use if possible. Uncertified wood stove use may be prohibited within certain city limits.
Kootenai County	Good(15) PM2.5	None	30	GREEN No air quality restrictions on legal forms of residential open burning. Watch Your Smoke - Please Burn Clean
Greater Sandpoint Area	Good(50) PM2.5	None	72	GREEN No air quality restrictions on legal forms of residential open burning. Watch Your Smoke - Please Burn Clean!
Bonnars Ferry Area	Good(30) PM2.5	None	37	GREEN No air quality restrictions on legal forms of residential open burning. Watch Your Smoke - Please Burn Clean!
St. Maries	Moderate(60) PM2.5	Unusually sensitive people should consider reducing prolonged or heavy exertion outdoors.	52	YELLOW Voluntary reduction on open burning and on the use of uncertified wood burning stoves until air quality improves.

For more information about air quality in northern Idaho including open burning or woodstove restrictions and links to other air quality issues please visit: [Daily Air Quality Reports](#)

For a voice recording of the current open burning and woodstove condition in your area please call 1-800-633-6247.

Questions or comments? E-mail us at Ralph.Paul@deq.idaho.gov or call 208-769-1422.

Range		Category	Meaning
0 to 50		Good	Air quality is considered satisfactory, and air pollution poses little or no risk
51 to 100		Moderate	Air quality is acceptable; however, for some pollutants there may be a moderate health concern for a very small number of people who are unusually sensitive to air pollution.
101 to 150		Unhealthy for Sensitive Groups*	Members of sensitive groups may experience health effects. The general public is not likely to be affected.
151 to 200		Unhealthy	Everyone may begin to experience health effects; members of sensitive groups may experience more serious health effects.
201 to 300		Very Unhealthy	Health alert: everyone may experience more serious health effects.
301 to 500		Hazardous	Health warnings of emergency conditions. The entire population is more likely to be affected.