

# AIR QUALITY MONITORING REPORT FOR PEND OREILLE COUNTY

A community partnership of the Pend Oreille Conservation District, Selkirk Alliance for Science, Kalispel Natural Resources Department, Northeast Tri-County Health District, and public/private landowners.

## December 2020

AQI for PM <sub>2.5</sub>	Description	Number of 24-Hour Days Reporting This AQI / Total Days Reported								
		Kalispel Natural Resources Dept. Office	Newport City Hall - POCD	Kalispel Learning Center	Camden Road - SAS	Sasheen Lake - SAS	POCD Office			
0–50 Good (0–12 µg/m <sup>3</sup> )	Air quality is satisfactory and air pollution poses little or no risk.	22/31	6/31	1/5	14/30	19/31	3/26			
51–100 Moderate (12–35 µg/m <sup>3</sup> )	Air quality is acceptable, but may be a moderate health concern for a small number of people who are unusually sensitive and exposed for 24 hours.	9/31	23/31	4/5	15/30	12/31	22/26			
101–150 Unhealthy for Sensitive Groups (36–55 µg/m <sup>3</sup> )	People who are unusually sensitive to air pollution may experience health effects if exposed for 24 hours. General public not likely to be affected.		1/31		1/30		1/26			
151–200 Unhealthy (56–150 µg/m <sup>3</sup> )	People who are sensitive to air pollution may experience more serious health effects if exposed for 24 hours. Everyone else may begin to experience health effects.		1/31							
201–300 Very Unhealthy (151–250 µg/m <sup>3</sup> )	Health Alert: everyone may experience more serious health effects if exposed for 24 hours.									
301–500 Hazardous (251–500 µg/m <sup>3</sup> )	Health Warning: emergency conditions where everyone is more likely to be affected if exposed for 24 hours.									

