

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.

September 2020

AQI for PM _{2.5}	Description	Number of 24-Hour Days Reporting This AQI / Total Days Reported									
		Kalispel Natural Resources Dept. Office	Pend Oreille Conservation District Office	Newport City Hall	Kalispel Learning Center	Camden Rd					
0–50 Good (0–12 µg/m ³)	Air quality is satisfactory and air pollution poses little or no risk.	14/30		15/30	16/30	16/30					
51–100 Moderate (12–35 µg/m ³)	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.	8/30		6/30	6/30	6/30					
101–150 Unhealthy for Sensitive Groups (36–55 µg/m ³)	People who are unusually sensitive to air pollution may experience health effects if exposed for 24 hours. General public not likely to be affected.	1/30		2/30	0/30	0/30					
151–200 Unhealthy (56–150 µg/m ³)	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.	4/30		4/30	5/30	5/30					
201–300 Very Unhealthy (151–250 µg/m ³)	Health Alert: everyone may experience more serious health effects if exposed for 24 hours.	1/30		1/30	1/30	0/30					
301–500 Hazardous (251–500 µg/m ³)	Health Warning: emergency conditions where everyone is more likely to be affected if exposed for 24 hours.	2/30		2/30	2/30	3/30					

