## **VENTILATION SYSTEM OVERVIEW**

School District:	08 - Kootenay Lake
School Name:	Adam Robertson Elementary
REQUIREMENT:  Regular inspection and maintenance of HVAC systems	Yes/ No: Yes  Date of last inspection: 2024- aug  Date of next inspection: 2024- Sept  Date and type of most recent maintenance: Belts and Filters.  Yes/ No: Yes
RECOMMENDATION: Increase supply of outside air	Detail: 100% outside air until rooms cannot be maintained.  Yes/ No: Yes  Detail (Including filter grade):
RECOMMENDATION:  Upgrade filtration, including installing MERV-13 filters, where possible	Merv-13 filters installed.
RECOMMENDATION:  Use other air cleaning or treatment technologies	Yes/ No: Yes  Detail: Portable air cleaners used/available when needed.
RECOMMENDATION:	Yes/ No:

Manage energy use and air distribution through building automation	Yes  Detail: Digital Direct Controls. (DDC)
control systems	Detail. Digital Direct Controls. (DDC)
Other Relevant Information:	
District Contact for any	Name: Chris Kerr
Questions:	Phone Number: 250-354-4871
	Email: Chris.Kerr@sd8.bc.ca

This template has been developed to support school districts in sharing information on ventilation systems at the school level. This includes information on how systems meet requirements for regular inspection and maintenance, and additional mitigations that have been put in place to promote student and staff safety throughout the pandemic.