

VENTILATION SYSTEM OVERVIEW

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.

School District:	08 - Kootenay Lake
School Name:	Jewett Elementary
REQUIREMENT: Regular inspection and maintenance of HVAC systems	Yes/No: Yes
	Date of last inspection: 2024 - July
	Date of next inspection: 2024 - September
	Date and type of most recent maintenance: Replace furnace #2 (in progress)
	RECOMMENDATION: Increase supply of outside air
	Yes/No: Yes
	Detail: Outdoor air supply has fixed rate of air intake. Set to allow for maximum allowable outdoor air supply
	RECOMMENDATION: Upgrade filtration, including installing MERV-13 filters, where possible
Yes/No: Yes	
Detail (Including filter grade): MERV13 filters installed	
RECOMMENDATION: Use other air cleaning or treatment technologies	Yes/No: Yes
	Detail: see above
RECOMMENDATION: Manage energy use and air distribution through building automation control systems	Yes/No: Yes
	Detail: DDC designed to manage HVAC energy usage
Other Relevant Information:	
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