

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:	05 - Southeast Kootenay
School Name:	Annex
REQUIREMENT: Regular inspection and maintenance of HVAC systems	Yes/No: Yes
	Date of last inspection: 2021-08-03
	Date of next inspection: 2021-09-03
	Date and type of most recent maintenance: We check our school's ventilation at least once a month and have a 2 month filter change PM. That said we are constantly inspecting our HVAC system when we are in the schools.
RECOMMENDATION: Increase supply of outside air	Yes/No: Yes
	Detail: We increased the air flow to the ASHRAE recommend levels.
RECOMMENDATION: Upgrade filtration, including installing MERV-13 filters, where possible	Yes/No: Yes
	Detail (Including filter grade): We have added extra filter changes as our engineers recommended not going to Merv 13. We currently have Merv 8 and 10 in all of our schools.
RECOMMENDATION: Use other air cleaning or treatment technologies	Yes/No: Yes
	Detail: Air purifiers in majority of rooms.
RECOMMENDATION: Manage energy use and air distribution through building automation control systems	Yes/No: Yes
	Detail: We use DDC controls and have increased the air flow into the buildings.
Other Relevant Information:	
	Name: Joe Tank

District Contact for any Questions:	Phone Number: 250 417 2068
	Email: joe.tank@sd5.bc.ca