

# 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.

<b>School District:</b>	73 - KamloopsThompson
<b>School Name:</b>	Rayleigh Elementary
<b>REQUIREMENT:</b> Regular inspection and maintenance of HVAC systems	Yes/No: Yes
	Date of last inspection: 2020-11-30
	Date of next inspection: 2023-11-30
	Date and type of most recent maintenance: Preventative maintenance 2020-11-30, workorders as they come in
<b>RECOMMENDATION:</b> Increase supply of outside air	Yes/No: Yes
	Detail: 2 hour daily flush, increase supply of outside air as much as possible while maintaining thermal comfort
<b>RECOMMENDATION:</b> Upgrade filtration, including installing MERV-13 filters, where possible	Yes/No: Yes
	Detail (Including filter grade):  Merv 13 filters
<b>RECOMMENDATION:</b> Use other air cleaning or treatment technologies	Yes/No: No
	Detail:
<b>RECOMMENDATION:</b> Manage energy use and air distribution through building automation control systems	Yes/No: Yes
	Detail: 2 hour daily flush, increase supply of outside air as much as possible while maintaining thermal comfort
<b>Other Relevant Information:</b>	
<b>District Contact for any Questions:</b>	Name: Melissa McGarry, Manager of Health and Safety
	Phone Number: 250-374-0679
	Email: mmcgary@sd73.bc.ca