

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:	72 - Campbell River
School Name:	Surge Narrows School
REQUIREMENT: Regular inspection and maintenance of HVAC systems	Yes/No: Yes
	Date of last inspection: 2021-05-12
	Date of next inspection: 2022-03-17
	Date and type of most recent maintenance: May 2021. Inspect heat recovery units.
RECOMMENDATION: Increase supply of outside air	Yes/No: Yes
	Detail: Turn on heat recovery ventilators when school in session
RECOMMENDATION: Upgrade filtration, including installing MERV-13 filters, where possible	Yes/No: No
	Detail (Including filter grade): Not possible (electric baseboard heaters). Mitigation measures available as per Ministry of Education and Public Health Guidelines, including provision of portable HEPA filtration units.
RECOMMENDATION: Use other air cleaning or treatment technologies	Yes/No: No
	Detail: Engineering study required to quantify effectiveness of other technologies that might be feasible for ventilation system
	Portable HEPA filtration units have been provided.
RECOMMENDATION: Manage energy use and air distribution through building automation control systems	Yes/No: No
	Detail: Due to remote location, building generator is controlled manually.
Other Relevant Information:	
District Contact for any Questions:	Name:
	Phone Number:

Email: maintenance@sd72.bc.ca