

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:	70 - Alberni
School Name:	Ucluelet Elementary
REQUIREMENT: Regular inspection and maintenance of HVAC systems	Yes/No: Yes
	Date of last inspection: 2022-06-30
	Date of next inspection: 2022-10-09
	Date and type of most recent maintenance: 2022-06-30 Belts changed as req'd. Controls checked. Enclosures cleaned. Filters changed
RECOMMENDATION: Increase supply of outside air	Yes/No: Yes
	Detail: Supply of outside air has been adjusted to the maximum
RECOMMENDATION: Upgrade filtration, including installing MERV-13 filters, where possible	Yes/No: Yes
	Detail (Including filter grade): MERV13 filtration in all applications
RECOMMENDATION: Use other air cleaning or treatment technologies	Yes/No: Yes
	Detail: HEPA filtration unit in Portable
RECOMMENDATION: Manage energy use and air distribution through building automation control systems	Yes/No: Yes
	Detail: HVAC system is fully automated with a user interface
Other Relevant Information:	Inspection Frequency: AHU's are inspected twice/year (Summer & Winter), UV's are inspected four times/year (Summer, Fall, Winter & Spring) Filter Replacement Frequency: AHU & UV twice/year (Summer & Winter)
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