

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:	Alberni District Secondary
REQUIREMENT: Regular inspection and maintenance of HVAC systems	Yes/No: Yes
	Date of last inspection: 2021-11-16
	Date of next inspection: 2022-03-07
	Date and type of most recent maintenance: 2021-11-16 Belts changed as req'd. Controls checked. Enclosures cleaned. Filters changed (if Summer or Winter service)
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 installed in all recirculating systems (Portable Only) MERV11 filtration in all other applications NOTE: ALL filters will be changed to MERV13 when the Winter 2022 filter replacement is completed
RECOMMENDATION: Use other air cleaning or treatment technologies	Yes/No: Yes
	Detail: SD to purchase HEPA filtration unit for ADSS Portable (Winter 2022)
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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