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:	08 - Kootenay Lake
School Name:	Creston Valley High School
REQUIREMENT: Regular inspection and maintenance of HVAC systems	Yes/No: Yes
	Date of last inspection: 2021-09-02
	Date of next inspection: 2021-10-26
	Date and type of most recent maintenance: September. Filters and belts.
RECOMMENDATION: Increase supply of outside air	Yes/No: No
	Detail: CVSS is engineered 100% fresh air in and 100% stale air exhausted. All transfer fans have been disabled.
RECOMMENDATION: Upgrade filtration, including installing MERV-13 filters, where possible	Yes/No: Yes
	Detail (Including filter grade): Merv-8 filters on order. Install upon arrival. Merv-13 not required as no air is being recirculated.
RECOMMENDATION: Use other air cleaning or	Yes/No: Yes
treatment technologies	Detail: Portable air cleaners used/available when needed.
RECOMMENDATION: Manage energy use and air distribution through building automation control systems	Yes/No: Yes
	Detail: Digital Direct Controls. (DDC)
Other Relevant Information:	
District Contact for any Questions:	Name: Chris Kerr
	Phone Number: 250-354-4871
	Email: Chris.Kerr@sd8.bc.ca