

# 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>	87 - Stikine
<b>School Name:</b>	Denetia School
<b>REQUIREMENT:</b> Regular inspection and maintenance of HVAC systems	Yes/No: Yes
	Detail: All district HVAC systems are inspected quarterly; every 3 months
<b>RECOMMENDATION:</b> Increase supply of outside air	Yes/No: No
	Detail:
<b>RECOMMENDATION:</b> Upgrade filtration, including installing MERV-13 filters, where possible	Yes/No: Yes
	Detail (Including filter grade):  MERV-13
<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: DDC Automated System
<b>Other Relevant Information:</b> Fresh air in schools	All schools are naturally ventilated through open doors and windows as/when possible, and all schools use fresh air dampers which operate on the level of CO <sup>2</sup> in the building and adjust on that basis.
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