

O2O 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:	49 - Central Coast
School Name:	Bella Coola Elementary
REQUIREMENT: Regular inspection and maintenance of HVAC systems	Yes/No: Yes
	Date of last inspection: 2022-08-06
	Date of next inspection: 2022-10-06
	Date and type of most recent maintenance: Daily Inspection for proper function of HVAC system October: Annual automated control system maintenance
RECOMMENDATION: Increase supply of outside air	Yes/No: Yes
	Detail: Increase outside air intake
RECOMMENDATION: Upgrade filtration, including installing MERV-13 filters, where possible	Yes/No: Yes
	Detail (Including filter grade): MERV-13
RECOMMENDATION: Use other air cleaning or treatment technologies	Yes/No: No
	Detail:
RECOMMENDATION: Manage energy use and air distribution through building automation control systems	Yes/No: Yes
	Detail: Managed through automated control system monitored by maintenance staff.
Other Relevant Information:	
District Contact for any Questions:	Name: Helen Zhao
	Phone Number: 250-982-2691
	Email: hzhao@sd49.ca

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School District:	49 - Central Coast
School Name:	Nusatsum Elementary
REQUIREMENT: Regular inspection and maintenance of HVAC systems	Yes/No: Yes
	Date of last inspection: 2022-07-20
	Date of next inspection: 2022-10-06
	Date and type of most recent maintenance: Daily Inspection for proper function of HVAC system October: Annual automated control system maintenance
RECOMMENDATION: Increase supply of outside air	Yes/No: Yes
	Detail: Increase outside air intake
RECOMMENDATION: Upgrade filtration, including installing MERV-13 filters, where possible	Yes/No: Yes
	Detail (Including filter grade): MERV-13
RECOMMENDATION: Use other air cleaning or treatment technologies	Yes/No: No
	Detail:
RECOMMENDATION: Manage energy use and air distribution through building automation control systems	Yes/No: Yes
	Detail: Managed through automated control system monitored by maintenance staff
Other Relevant Information:	
District Contact for any Questions:	Name:Helen Zhao
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School District:	49 - Central Coast
School Name:	Sir Alexander Mackenzie Secondary
REQUIREMENT: Regular inspection and maintenance of HVAC systems	Yes/No: Yes
	Date of last inspection: 2022-08-06
	Date of next inspection: 2022-10-06
	Date and type of most recent maintenance: October Annual automated control system maintenance
RECOMMENDATION: Increase supply of outside air	Yes/No: Yes
	Detail: Increase outside air intake
RECOMMENDATION: Upgrade filtration, including installing MERV-13 filters, where possible	Yes/No: Yes
	Detail (Including filter grade): MERV-13
RECOMMENDATION: Use other air cleaning or treatment technologies	Yes/No: No
	Detail:
RECOMMENDATION: Manage energy use and air distribution through building automation control systems	Yes/No: Yes
	Detail Managed through automated control system monitored by maintenance staff
Other Relevant Information:	
District Contact for any Questions:	Name:Helen Zhao
	Phone Number:250-982-2691
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School District:	49 - Central Coast
School Name:	Shearwater Elementary
REQUIREMENT: Regular inspection and maintenance of HVAC systems	Yes/No: No
	Date of last inspection 2022-04-01
	Date of next inspection: 2022-10-01
	Date and type of most recent maintenance: Furnace and heat pump upgrade in progress
RECOMMENDATION: Increase supply of outside air	Yes/No: Yes
	Detail: Open window when necessary
RECOMMENDATION: Upgrade filtration, including installing MERV-13 filters, where possible	Yes/No: No
	Detail (Including filter grade):
RECOMMENDATION: Use other air cleaning or treatment technologies	Yes/No: No
	Detail:
RECOMMENDATION: Manage energy use and air distribution through building automation control systems	Yes/No: No
	Detail:
Other Relevant Information:	The school does not have HVAC system. Oil furnace is in place for heating.
District Contact for any Questions:	Name:Helen Zhao
	Phone Number:250-982-2691
	Email: hzhao@sd49.ca

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School District:	49 - Central Coast
School Name:	Wuikinuxv Elementary
REQUIREMENT: Regular inspection and maintenance of HVAC systems	Yes/No: No
	Date of last inspection N/A
	Date of next inspection: N/A
	Date and type of most recent maintenance:
RECOMMENDATION: Increase supply of outside air	Yes/No: Yes
	Detail: Open window when necessary
RECOMMENDATION: Upgrade filtration, including installing MERV-13 filters, where possible	Yes/No: No
	Detail (Including filter grade):
RECOMMENDATION: Use other air cleaning or treatment technologies	Yes/No: No
	Detail:
RECOMMENDATION: Manage energy use and air distribution through building automation control systems	Yes/No: No
	Detail:
Other Relevant Information:	The school does not have HVAC system. Wuikinux Nation is responsible for heating system maintenance according to Local Education Agreement (LEA).
District Contact for any Questions:	Name:Helen Zhao
	Phone Number:250-982-2691
	Email: hzhao@sd49.ca