

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:	27 - CaribooChilcotin
School Name:	100 Mile Elementary
REQUIREMENT: Regular inspection and maintenance of HVAC systems	Yes/No: Yes
	Date of last inspection: 2022-10-03
	Date of next inspection: 2022-11-03
	Date and type of most recent maintenance: All new furnaces in 2018
	Yes/No: Yes
	Yes/No: Yes
RECOMMENDATION: Increase supply of outside air	Detail (Including filter grade): Merv 13
	RECOMMENDATION: Upgrade filtration, including installing MERV-13 filters, where possible
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:
Other Relevant Information:	We bring in as much outside air as possible based on the outdoor ambient temperature
District Contact for any Questions:	Name: Marc Loewen
	Phone Number: 250-305-7966
	Email: marcus.loewen@sd27.bc.ca

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School District:	27 - CaribooChilcotin	
School Name:	100 Mile Maintenance buildings	
REQUIREMENT: Regular inspection and maintenance of HVAC systems	Yes/No: Yes	
	Date of last inspection: 2022-10-03	
	Date of next inspection: 2021-11-03	
	Date and type of most recent maintenance:	
	RECOMMENDATION: Increase supply of outside air	Yes/No: No
	RECOMMENDATION: Upgrade filtration, including installing MERV-13 filters, where possible	Detail: HVAC system is not capable of increasing outside air, these are maintenance work areas
	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: No	
	Detail:	

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Other Relevant Information:	Buildings are not open to public or teaching staff and students
District Contact for any Questions:	Name: Marc Loewen
	Phone Number: 250-305-7966
	Email: marcus.loewen@sd27.bc.ca

School District:	27 - CaribooChilcotin
School Name:	150 Mile Elementary
REQUIREMENT: Regular inspection and maintenance of HVAC systems	Yes/No: Yes
	Date of last inspection: 2022-10-03
	Date of next inspection: 2022-11-03
	Date and type of most recent maintenance: Filters changed monthly, and a large hvac reno in 2020
RECOMMENDATION: Increase supply of outside air	Yes/No: Yes
	Detail: we run our control system based on ASHRAE epidemic task force bulletin, and Rocky Point Engineering recommendations
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: Yes
	Detail:

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RECOMMENDATION: Manage energy use and air distribution through building automation control systems	Yes/No: Yes
	Detail: we introduce as much outside air as possible based on outside ambient temperatures
Other Relevant Information:	We bring our HVAC system on every weekday at 4am for 1 hour to ensure a complete air exchange before a 6 am start up
District Contact for any Questions:	Name: Marc Loewen
	Phone Number: 250-305-7966
	Email: marcus.loewen@sd27.bc.ca
School District:	27 - CaribooChilcotin
School Name:	Admin Building
REQUIREMENT: Regular inspection and maintenance of HVAC systems	Yes/No: Yes
	Date of last inspection: 2022-10-03
	Date of next inspection: 2022-11-03
	Date and type of most recent maintenance: Filter changes every month, new rooftop unit in 2020
RECOMMENDATION: Increase supply of outside air	Yes/No: Yes
	Detail: only in the meeting room and board room
RECOMMENDATION: Upgrade filtration, including installing MERV-13 filters, where possible	Yes/No: Yes
	Detail (Including filter grade): Merv 13 filters
RECOMMENDATION:	Yes/No: No

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Use other air cleaning or treatment technologies	Detail: medical grade air purifiers made by Jade
RECOMMENDATION: Manage energy use and air distribution through building automation control systems	Yes/No: Yes
	Detail: only in the board room and meeting rooms, the rest of the building does not have BAS system
Other Relevant Information:	
District Contact for any Questions:	Name: Marc Loewen
	Phone Number: 250-305-7966
	Email: marcus.loewen@sd27.bc.ca

School District:	27 - CaribooChilcotin
School Name:	Alexis Creek Elementary
REQUIREMENT: Regular inspection and maintenance of HVAC systems	Yes/No Yes
	Date of last inspection: 2022-10-03
	Date of next inspection: 2022-11-03
	Date and type of most recent maintenance: Filters changed monthly, and new boilers in 2017
RECOMMENDATION: Increase supply of outside air	Yes/No: Yes
	Detail: we run our control system based on ASHRAE epidemic task force bulletin, and Rocky Point Engineering recommendations
RECOMMENDATION:	Yes/No: Yes

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Upgrade filtration, including installing MERV-13 filters, where possible	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: the entire HVAC system is controlled by a BAS system (DDC) control
Other Relevant Information:	We bring our HVAC system on every weekday at 4 am for 1 hour to ensure a complete air exchange before a 6 am start up
	Name: Marc Loewen
	Phone Number: 250-305-7966
	Email: marcus.loewen@sd27.bc.ca

School District:	Select School District.
School Name:	Anahim Lake
REQUIREMENT: Regular inspection and maintenance of HVAC systems	Yes/No: Yes
	Date of last inspection: 2022-10-03
	Date of next inspection: 2022-11-03
	Date and type of most recent maintenance: Filters are changed monthly, and an annual service of the entire HVAC system yearly
RECOMMENDATION: Increase supply of outside air	Yes/No: Yes

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RECOMMENDATION: Upgrade filtration, including installing MERV-13 filters, where possible	Detail: we run our control system based on ASHRAE epidemic task force bulletin, and Rocky Point Engineering recommendations
	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: the entire HVAC system is controlled by a BAS (DDC) system
Other Relevant Information:	We bring our HVAC system on every weekday at 4 am for 1 hour to ensure a complete air exchange before a 6 am start up
District Contact for any Questions:	Name: Marc Loewen
	Phone Number: 250-305-7966
	Email: marcus.loewen@sd27.bc.ca

School District:	27 - CaribooChilcotin
School Name:	Big Lake
REQUIREMENT:	Yes/No: Yes
	Date of last inspection: 2022-10-03
	Date of next inspection: 2023-11-03

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Regular inspection and maintenance of HVAC systems	Date and type of most recent maintenance: Filter are changed monthly, and annual service to the entire HVAC system
	Yes/No: Yes
	Detail: we run our control system based on ASHRAE epidemic task force bulletin, and Rocky Point Engineering recommendations
RECOMMENDATION: Increase supply of outside air	
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: the entire HVAC system is run on a BAS (DDC) system
Other Relevant Information:	We bring our HVAC system on every week day at 4am for 1 hour to ensure a complete air exchange before a 6 am start up. Boilers replaced summer of 2022
District Contact for any Questions:	Name: Marc Loewen
	Phone Number: 250-305-7966
	Email: marcus.loewen@sd27.bc.ca
School District:	27 - CaribooChilcotin
School Name:	Cataline Elementary

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REQUIREMENT: Regular inspection and maintenance of HVAC systems	Yes/No: Yes
	Date of last inspection: 2022-10-03
	Date of next inspection: 2022-11-03
RECOMMENDATION: Increase supply of outside air	Date and type of most recent maintenance: Filters changed monthly; the entire HVAC system was replaced in 2016
	Yes/No: Yes
	Detail: we bring in as much outside air as the ambient temperature allows
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: we run our BAS system based on ASHRAE epidemic bulletin and Rocky Point Engineering recommendations
Other Relevant Information:	We bring our HVAC system on every weekday at 4am for 1 hour to ensure a complete air exchange before a 6 am start up
District Contact for any Questions:	Name: Marc Loewen
	Phone Number: 250-305-7966
	Email: marcus.loewen@sd27.bc.ca

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School District:	27 - CaribooChilcotin
School Name:	Chilcotin Road Elementary
REQUIREMENT: Regular inspection and maintenance of HVAC systems	Yes/No: Yes
	Date of last inspection: 2022-10-03
	Date of next inspection: 2022-11-03
	Date and type of most recent maintenance: Filters are changed monthly
	Yes/No: Yes
	Detail: we bring in as much outside air as the ambient temp will allow
	Yes/No: Yes
RECOMMENDATION: Upgrade filtration, including installing MERV-13 filters, where possible	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: we run our BAS system based on ASHRAE epidemic task force bulletin, and Rocky Point recommendations
Other Relevant Information:	We bring our HVAC system on every weekday at 4am for 1 hour to ensure a complete air exchange before a 6 am start up
District Contact for any Questions:	Name: Marc Loewen
	Phone Number: 250-305-7966

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	Email: marcus.loewen@sd27.bc.ca
School District:	27 - CaribooChilcotin
School Name:	Dog Creek
REQUIREMENT: Regular inspection and maintenance of HVAC systems	Yes/No: Yes
	Date of last inspection: 2022-10-03
	Date of next inspection: 2022-11-03
	Date and type of most recent maintenance: Filters are changed monthly
	RECOMMENDATION: Increase supply of outside air
	Yes/No: No /fixed
	Detail: HVAC system is not capable
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: building HVAC system is run on a BAS system

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Other Relevant Information:	All 4 furnaces were replaced summer of 2022
District Contact for any Questions:	Name: Marc Loewen
	Phone Number: 250-305-7966
	Email: marcus.loewen@sd27.bc.ca

School District:	27 - CaribooChilcotin
School Name:	Grow/Skyline
REQUIREMENT: Regular inspection and maintenance of HVAC systems	Yes/No: Yes
	Date of last inspection: 2022-10-03
	Date of next inspection: 2022-11-03
	Date and type of most recent maintenance: Monthly filter changes
	RECOMMENDATION: Increase supply of outside air
	Yes/No: Yes
	Detail: we bring in as much outside air as the ambient temps allow
RECOMMENDATION: Upgrade filtration, including installing MERV-13 filters, where possible	Yes/No: Yes
	Detail (Including filter grade): not all equipment can have filter upgrades to Merv 13
	RECOMMENDATION: Use other air cleaning or treatment technologies
RECOMMENDATION:	Yes/No: No
	Detail:
RECOMMENDATION:	Yes/No: Yes

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Manage energy use and air distribution through building automation control systems	Detail: we run our BAS system based on ASHRAE epidemic task force bulletin, and Rocky Point Engineering recommendations
Other Relevant Information:	Building is quite old and limited to HVAC modifications. installed medical grade air purifiers made by Jade
District Contact for any Questions:	Name: Marc Loewen
	Phone Number: 250-305-7966
	Email: marcus.loewen@sd27.bc.ca

School District:	27 - CaribooChilcotin
School Name:	Horse Lake
REQUIREMENT: Regular inspection and maintenance of HVAC systems	Yes/No: Yes
	Date of last inspection: 2022-10-03
	Date of next inspection: 2022-11-03
RECOMMENDATION: Increase supply of outside air	Date and type of most recent maintenance: Filters changed monthly, all new HVAC system in 2019
	Yes/No: Yes
	Detail: as much outside air as the ambient temps will allow
RECOMMENDATION: Upgrade filtration, including installing MERV-13 filters, where possible	Yes/No: Yes
	Detail (Including filter grade): Merv 13
	RECOMMENDATION:

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Use other air cleaning or treatment technologies	Detail:
RECOMMENDATION: Manage energy use and air distribution through building automation control systems	Yes/No: Yes
	Detail: we run our BAS system based on ASHRAE epidemic task force bulletin, and Rocky Point Engineering recommendations
Other Relevant Information:	We bring our HVAC system on every weekday at 4am for 1 hour to ensure a complete air exchange before a 6 am start up
District Contact for any Questions:	Name: Marc Loewen
	Phone Number: 250-305-7966
	Email: marcus.loewen@sd27.bc.ca

School District:	27 - CaribooChilcotin
School Name:	Horsefly
REQUIREMENT: Regular inspection and maintenance of HVAC systems	Yes/No: Yes
	Date of last inspection: 2022-10-03
	Date of next inspection: 2022-11-03
	Date and type of most recent maintenance: Filter changes monthly, BAS upgrade in 2018
RECOMMENDATION: Increase supply of outside air	Yes/No: Yes
	Detail: we bring in as much outside air as the ambient temps will allow
RECOMMENDATION:	Yes/No: Yes

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Upgrade filtration, including installing MERV-13 filters, where possible	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: we run our based on ASHRAE epidemic task force bulletin, and Rocky Point Engineering recommendations
Other Relevant Information:	We bring our HVAC system on every weekday at 4am for 1 hour to ensure a complete air exchange before a 6am start up. all six furnaces replaced summer of 2022
District Contact for any Questions:	Name: Marc Loewen
	Phone Number: 250-305-7966
	Email: marcus.loewen@sd27.bc.ca

School District:	27 - CaribooChilcotin
School Name:	Lac La Hache
REQUIREMENT: Regular inspection and maintenance of HVAC systems	Yes/No: Yes
	Date of last inspection: 2022-10-03
	Date of next inspection: 2022-11-03
	Date and type of most recent maintenance: Monthly filter changes
RECOMMENDATION: Increase supply of outside air	Yes/No: No

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RECOMMENDATION: Upgrade filtration, including installing MERV-13 filters, where possible	Detail: building has fresh air supply but is not capable of modifications to increase
	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: No
	Detail: building does not have BAS control
Other Relevant Information:	
District Contact for any Questions:	Name: Marc Loewen
	Phone Number: 250-305-7966
	Email: marcus.loewen@sd27.bc.ca
School District:	27 - CaribooChilcotin
School Name:	Columneetza
REQUIREMENT: Regular inspection and maintenance of HVAC systems	Yes/No: Yes
	Date of last inspection: 2022-10-03
	Date of next inspection: 2022-11-03
	Date and type of most recent maintenance: Monthly filter changes, and annual HVAC service/ complete BAS upgrade 2020

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RECOMMENDATION: Increase supply of outside air	Yes/No: Yes
	Detail: we bring in as much outside air as the ambient temps will allow
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: we run our BAS system based on ASHRAE epidemic task force bulletin, and Rocky Point engineering recommendations
Other Relevant Information:	We bring our HVAC system on every weekday at 4am for 1 hour to ensure a complete air exchange before a 6am start up. AC units #3,4,5,6,7 replaced summer 2022. AC#9 replaced summer 2023
District Contact for any Questions:	Name: Marc Loewen
	Phone Number: 250-305-7966
	Email: marcus.loewen@sd27.bc.ca

School District:	27 - CaribooChilcotin
School Name:	WLSS
REQUIREMENT:	Yes/No: Yes
	Date of last inspection: 2022-10-03

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Regular inspection and maintenance of HVAC systems	Date of next inspection: 2022-11-03
	Date and type of most recent maintenance: Monthly filter changes and annual HVAC service/ complete BAS upgrade 20201
	Yes/No: Yes
	Detail: we bring in as much outside air as the ambient temps allow
	Yes/No: Yes
RECOMMENDATION: Increase supply of outside air	Detail (Including filter grade): Merv 13
RECOMMENDATION: Upgrade filtration, including installing MERV-13 filters, where possible	
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: we run our BAS system based on ASHRAE epidemic task force bulletin, and Rocky Point Engineering recommendations
Other Relevant Information:	We bring our HVAC system on every weekday at 4am for 1 hour to ensure a complete air exchange before start up at 6am
District Contact for any Questions:	Name: Marc Loewen
	Phone Number: 250-305-7966
	Email: marcus.loewen@sd27.bc.ca
School District:	27 - CaribooChilcotin
School Name:	Likely Elem

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REQUIREMENT: Regular inspection and maintenance of HVAC systems	Yes/No: Yes
	Date of last inspection: 2022-10-03
	Date of next inspection: 2022-11-03
	Date and type of most recent maintenance: Monthly filter changes
RECOMMENDATION: Increase supply of outside air	Yes/No: No
	Detail: HVAC system is not capable of outside air increases
RECOMMENDATION: Upgrade filtration, including installing MERV-13 filters, where possible	Yes/No: No
	Detail (Including filter grade): hvac equipment is not capable of a pleated filter
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: building is mostly electric heat
Other Relevant Information:	
District Contact for any Questions:	Name: Marc Loewen
	Phone Number: 250-305-7966
	Email: marcus.loewen@sd27.bc.ca

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School District:	27 - CaribooChilcotin
School Name:	Marie Sharpe
REQUIREMENT: Regular inspection and maintenance of HVAC systems	Yes/No: Yes
	Date of last inspection: 2022-10-03
	Date of next inspection: 2022-11-03
	Date and type of most recent maintenance: Monthly filter changes
	RECOMMENDATION: Increase supply of outside air
	Yes/No: No
RECOMMENDATION: Upgrade filtration, including installing MERV-13 filters, where possible	Detail: building Hvac system is not capable
	Yes/No: Yes
	Detail (Including filter grade): Merv 13
RECOMMENDATION: Use other air cleaning or treatment technologies	Yes/No: Yes
	Detail: medical grade portable air purifiers made by Jade
RECOMMENDATION: Manage energy use and air distribution through building automation control systems	Yes/No: Yes
	Detail: building HVAC system is limited to air movement
Other Relevant Information:	Building and HVAC system are very old and at end of life
District Contact for any Questions:	Name: Marc Loewen
	Phone Number: 250-305-7966

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	Email: marcus.loewen@sd27.bc.ca
School District:	27 - CaribooChilcotin
School Name:	108 Mile
REQUIREMENT: Regular inspection and maintenance of HVAC systems	Yes/No: Yes
	Date of last inspection: 2022-10-03
	Date of next inspection: 2022-11-03
	Date and type of most recent maintenance: Monthly filter changes
	RECOMMENDATION: Increase supply of outside air
	Yes/No: Yes
	Detail: we bring in as much outside air as the ambient temps allow
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: we run our BAS system based on ASHRAE epidemic task force bulletin, and Rocky Point Engineering recommendations

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Other Relevant Information:	We also run the HVAC system at 4am every weekday for 1 hour to make sure there is a complete air exchange before starting up at 6am. mechanical upgrade to heat pump loop fall 2022
District Contact for any Questions:	Name: Marc Loewen
	Phone Number: 250-305-7966
	Email: marcus.loewen@sd27.bc.ca

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School District:	27 - CaribooChilcotin
School Name:	Mountview
REQUIREMENT: Regular inspection and maintenance of HVAC systems	Yes/No: Yes
	Date of last inspection: 2022-10-03
	Date of next inspection: 2022-11-03
	Date and type of most recent maintenance: Monthly filter changes
	RECOMMENDATION: Increase supply of outside air
	Yes/No: Yes
RECOMMENDATION: Upgrade filtration, including installing MERV-13 filters, where possible	Detail: we bring in as much outside air as the ambient temps allow
	Yes/No: Yes
RECOMMENDATION: Use other air cleaning or treatment technologies	Detail (Including filter grade): Merv 13
	Yes/No: No
RECOMMENDATION: Manage energy use and air distribution through building automation control systems	Detail:
	Yes/No: Yes
RECOMMENDATION: Manage energy use and air distribution through building automation control systems	Detail: we run our BAS system based on ASHRAE epidemic task force bulletin, and Rocky Point Engineering recommendations
	Yes/No: Yes
Other Relevant Information:	We run the HVAC system for 1 hour every weekday at 4am to ensure a complete air exchange before 6am start up

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District Contact for any Questions:	Name: Marc Loewen
	Phone Number: 250-305-7966
	Email: marcus.loewen@sd27.bc.ca

SYSTEM OVERVIEW

School District:	27 - CaribooChilcotin
School Name:	Naghtaneqed
REQUIREMENT: Regular inspection and maintenance of HVAC systems	Yes/No: Yes
	Date of last inspection: 2022-10-03
	Date of next inspection: 2022-11-03
	Date and type of most recent maintenance: Monthly filter changes
	Yes/No: Yes
RECOMMENDATION: Increase supply of outside air	Detail: we bring in as much outside air as the ambient temps allow
	Yes/No: Yes
RECOMMENDATION: Upgrade filtration, including installing MERV-13 filters, where possible	Detail (Including filter grade): Merv 13
	Yes/No: No
RECOMMENDATION: Use other air cleaning or treatment technologies	Detail:

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.

RECOMMENDATION: Manage energy use and air distribution through building automation control systems	Yes/No: Yes
	Detail: we run our BAS system based on ASHRAE epidemic task force bulletin, and Rocky Point Engineering recommendations
Other Relevant Information:	We run our HVAC system every weekday for 1 hour at 4am to ensure a complete air exchange before 6 am start up
District Contact for any Questions:	Name: Marc Loewen
	Phone Number: 250-305-7966
	Email: marcus.loewen@sd27.bc.ca

School District:	27 - CaribooChilcotin
School Name:	Nesika
REQUIREMENT: Regular inspection and maintenance of HVAC systems	Yes/No: Yes
	Date of last inspection: 2022-10-03
	Date of next inspection: 2022-11-03
	Date and type of most recent maintenance: Monthly filter changes
RECOMMENDATION: Increase supply of outside air	Yes/No: Yes
	Detail: we bring in as much outside air as the ambient temps allow
RECOMMENDATION:	Yes/No: Yes

VENTILATION SYSTEM OVERVIEW

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Upgrade filtration, including installing MERV-13 filters, where possible	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: we run our BAS system based on ASHRAE epidemic task force bulletin, and Rocky Point Engineering recommendations
Other Relevant Information:	We run our HVAC system every weekday for 1 hour at 4am to insure 1 complete air exchange before 6am start up
District Contact for any Questions:	Name: Marc Loewen
	Phone Number: 250-305-7966
	Email: marcus.loewen@sd27.bc.ca

School District:	27 - CaribooChilcotin
School Name:	Peter Skene Ogden
REQUIREMENT: Regular inspection and maintenance of HVAC systems	Yes/No: Yes
	Date of last inspection: 2022-10-03
	Date of next inspection: 2022-11-03
	Date and type of most recent maintenance: Monthly filter changes/ complete BAS upgrade 2019

VENTILATION SYSTEM OVERVIEW

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RECOMMENDATION: Increase supply of outside air	Yes/No: Yes
	Detail: we bring in as much outside air as the ambient temps will allow
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: we run our BAS system based on ASHRAE epidemic task force bulletin, and Rocky Point Engineering recommendations
Other Relevant Information:	We bring our HVAC system on every weekday at 4am for 1hour to insure a complete air exchange before 6am star up. Mechanical upgrade summer of 2023 replacing the two big air handlers in the main boiler room with 13 unit ventilators in each classroom.
District Contact for any Questions:	Name: Marc Loewen
	Phone Number: 250-305-7966
	Email: marcus.loewen@sd27.bc.ca
School District:	27 - CaribooChilcotin
School Name:	Support Services

VENTILATION SYSTEM OVERVIEW

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REQUIREMENT: Regular inspection and maintenance of HVAC systems	Yes/No: Yes
	Date of last inspection: 2022-10-03
	Date of next inspection: 2022-11-03
	Date and type of most recent maintenance: Monthly filter changes
RECOMMENDATION: Increase supply of outside air	Yes/No: Yes
	Detail: we bring in as much outside air as the ambient temps will allow
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: we run our BAS system based on ASHRAE epidemic task force bulletin, and Rocky Point Engineering recommendations
Other Relevant Information:	We bring our HVAC system on every weekday at 4am for 1 hour to ensure a complete air exchange before 6am start up
District Contact for any Questions:	Name: Marc Loewen
	Phone Number: 250-305-7966

VENTILATION SYSTEM OVERVIEW

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	Email: marcus.loewen@sd27.bc.ca
School District:	27 - CaribooChilcotin
School Name:	Tatla Lake
REQUIREMENT: Regular inspection and maintenance of HVAC systems	Yes/No: Yes
	Date of last inspection: 2022-10-03
	Date of next inspection: 2022-11-03
	Date and type of most recent maintenance: Monthly filter change
	RECOMMENDATION: Increase supply of outside air
	Yes/No: Yes
	Detail: we bring in as much outside air as the ambient temps allow
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:	Yes/No: Yes

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.

Manage energy use and air distribution through building automation control systems	Detail: we run our BAS systems based on ASHRAE epidemic task force bulletin, and Rocky Point engineering recommendations
Other Relevant Information:	We bring our HVAC system one every week day at 4am to ensure a complete air exchange before start up at 6am
District Contact for any Questions:	Name: Marc Loewen
	Phone Number: 250-305-7966
	Email: marcus.loewen@sd27.bc.ca

School District:	27 - CaribooChilcotin
School Name:	WL maintenance Buildings
REQUIREMENT: Regular inspection and maintenance of HVAC systems	Yes/No: Yes
	Date of last inspection: 2022-10-03
	Date of next inspection: 2022-11-03
	Date and type of most recent maintenance: Monthly filter changes
RECOMMENDATION: Increase supply of outside air	Yes/No: No
	Detail: the equipment does not allow for this
RECOMMENDATION: Upgrade filtration, including installing MERV-13 filters, where possible	Yes/No: Yes
	Detail (Including filter grade): only on the rooftop unit for the office

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.

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: there isn't a BAS system for this site
Other Relevant Information:	
District Contact for any Questions:	Name: Marc Loewen
	Phone Number: 250-305-7966
	Email: marcus.loewen@sd27.bc.ca