School District:	Select School District 78
School Name:	ALL SCHOOLS
REQUIREMENT: Regular inspection and maintenance of HVAC systems	Yes/No: VES Choose an item. Date of last inspection:
	Click to enter a date. SEPT 2022 Date of next inspection:
	Click to enter a date. DEC 2022
	Date and type of most recent maintenance: QuARTERLY FILTER CHARGES - PATELY DOC MONITORIES
RECOMMENDATION: Increase supply of outside air	Yes/No: Choose an item. VES
	Detail: MODELA: IN DAMPERS TO PROUTE
RECOMMENDATION: Upgrade filtration, including	Yes/No: Choose an item. YES
installing MERV-13 filters, where possible	Detail (Including filter grade):
DECOMMENDATION.	MEN-13 FATERS
RECOMMENDATION: Use other air cleaning or treatment technologies	Yes/No: Choose an item. YES
a camon teennologies	Detail: WITRA UFOLET LIGHTS INSTAUGN IN MUJOREY OF VENTZLATZON UNZTS.
RECOMMENDATION: Manage energy use and air distribution through building	Yes/No: Choose an item. \(\textstyle \texts
automation control systems	Detail: FULL DDC CONTROLS AND MONITORING ON ALL SCHOOL SITES MAIN PLINTAGES
Other Relevant	
Information:	
District Contact for any Questions:	Name: Douc TEMPLETON
	Phone Number: 604 298 401/
	Email: doug tempeton @ sd 78, bc. Ca

Ventilation systems: documentation for each school

Student's health and safety are of utmost importance to the Fraser Cascade school district.

Our facilities staff are working hard to ensure our school ventilation systems are being kept in good working order and to ensure our schools are maximizing the systems at each site.

Below are completed overviews of the systems at each school.

- Ventilation System Overview Agassiz Elementary Secondary School
- Ventilation System Overview Boston Bar Elementary School
- Ventilation System Overview Coquihalla Elementary School
- Ventilation System Overview Harrison Elementary School
- Ventilation System Overview Hope Secondary School
- Ventilation System Overview Kent Elementary School
- Ventilation System Overview Silver Creek Elementary School
- Ventilation System Overview District Portables
- Ventilation System Overview District Board Office

School District:	78 - FraserCascade
School Name:	District portables – Coquihalla, Kent, TREC, ACE, CE Berry
REQUIREMENT: Regular inspection and maintenance of HVAC systems	Yes/No: Yes Date of last inspection:
	2021-08-23 Date of next inspection: 2021-12-01
	Date and type of most recent maintenance: Quarterly filter changes and monthly inspection
RECOMMENDATION: Increase supply of outside air	Yes/No: Yes
	Detail: HRV provide constant air exchanges. Outside air ducted to furnace return air.
RECOMMENDATION: Upgrade filtration, including	Yes/No: Yes
installing MERV-13 filters, where possible	Detail (Including filter grade): All filters upgraded
RECOMMENDATION: Use other air cleaning or	Yes/No: No
treatment technologies	Detail:
RECOMMENDATION: Manage energy use and air	Yes/No: No
distribution through building automation control systems	Detail: Programmable thermostats installed on all furnaces to meet desired temperatures during building occupancy. Fan runs constantly to purge air.
Other Relevant Information:	
District Contact for any Questions:	Name: Doug Templeton
	Phone Number: 604-798-4011
	Email: doug.templeton@sd78.bc.ca

School District:	78 - FraserCascade
School Name:	Harrison Hot Springs Elementary
REQUIREMENT: Regular inspection and maintenance of HVAC systems	Yes/No: Yes
	Date of last inspection: 2021-08-30
	Date of next inspection: 2021-12-01
	Date and type of most recent maintenance: Quarterly filter changes and daily monitoring
RECOMMENDATION: Increase supply of outside air	Yes/No: Yes
	Detail: Modulating dampers set to 15% min outside air
RECOMMENDATION: Upgrade filtration, including installing MERV-13 filters, where possible	Yes/No: Yes
	Detail (Including filter grade): All units upgraded to Merv 13 filters
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: Constant monitoring of classroom temp. Co² monitors in classrooms
Other Relevant Information:	
District Contact for any Questions:	Name: Doug Templeton
	Phone Number: 604-798-4011
	Email: doug.templeton@sd78.bc.ca

School District:	78 - FraserCascade
School Name:	Coquihalla Elementary
REQUIREMENT: Regular inspection and maintenance of HVAC systems	Yes/No: Yes Date of last inspection:
	2021-08-27
	Date of next inspection: 2021-12-01
	Date and type of most recent maintenance: Quarterly filter changes and daily monitoring
RECOMMENDATION: Increase supply of outside air	Yes/No: Yes
	Detail: Modulating dampers in all units provide constant fresh air. Full building air exchange at night.
RECOMMENDATION: Upgrade filtration, including installing MERV-13 filters, where possible	Yes/No: Yes
	Detail (Including filter grade): All HVAC units have been upgraded to Merv13
RECOMMENDATION: Use other air cleaning or	Yes/No: No
treatment technologies	Detail: All schools in district have upgraded HVAC and mechanical systems
RECOMMENDATION: Manage energy use and air distribution through building automation control systems	Yes/No: Yes
	Detail: Full DDS control and monitoring in place at all schools.
Other Relevant Information:	
District Contact for any Questions:	Name: Doug Templeton
	Phone Number: 604-798-4011 Email: doug.templeton@sd78.bc.ca
	Email: doug.templeton@suro.bc.ca

School District:	78 - FraserCascade
School Name:	Boston Bar Elementary Secondary
REQUIREMENT: Regular inspection and maintenance of HVAC systems	Yes/No: Yes
·	Date of last inspection: 2021-08-27
	Date of next inspection: 2021-12-01
	Date and type of most recent maintenance: Quarterly filter changes and daily monitoring
RECOMMENDATION: Increase supply of outside air	Yes/No: Yes
	Detail: Modulating dampers in all units provide constant fresh air. Full building air exchange at night.
RECOMMENDATION: Upgrade filtration, including	Yes/No: Yes
installing MERV-13 filters, where possible	Detail (Including filter grade): All HVAC units have been upgraded to Merv13
RECOMMENDATION: Use other air cleaning or	Yes/No: No
treatment technologies	Detail: All schools in district have upgraded HVAC and mechanical systems
RECOMMENDATION: Manage energy use and air distribution through building automation control systems	Yes/No: Yes
	Detail: Full DDS control and monitoring in place at all schools.
Other Relevant Information:	
District Contact for any Questions:	Name: Doug Templeton
	Phone Number: 604-798-4011 Email: doug.templeton@sd78.bc.ca

School District:	78 - FraserCascade
School Name:	Agassiz Elementary Secondary
REQUIREMENT: Regular inspection and maintenance of HVAC systems	Yes/No: Yes Date of last inspection:
	2021-08-27
	Date of next inspection: 2021-12-01
	Date and type of most recent maintenance: Quarterly filter changes and daily monitoring
RECOMMENDATION: Increase supply of outside air	Yes/No: Yes
	Detail: Modulating dampers in all units provide constant fresh air. Full building air exchange at night.
RECOMMENDATION: Upgrade filtration, including	Yes/No: Yes
installing MERV-13 filters, where possible	Detail (Including filter grade): All HVAC units have been upgraded to Merv13
RECOMMENDATION: Use other air cleaning or	Yes/No: No
treatment technologies	Detail: All schools in district have upgraded HVAC and mechanical systems
RECOMMENDATION: Manage energy use and air distribution through building automation control systems	Yes/No: Yes
	Detail: Full DDS control and monitoring in place at all schools.
Other Relevant Information:	
District Contact for any Questions:	Name: Doug Templeton
	Phone Number: 604-798-4011 Email: doug.templeton@sd78.bc.ca
	Email. doug.templetoli@suro.bc.ca

School District:	78 - FraserCascade
School Name:	Kent Elementary
REQUIREMENT: Regular inspection and maintenance of HVAC systems	Yes/No: Yes
	Date of last inspection: 2021-08-27
	Date of next inspection: 2021-12-01
	Date and type of most recent maintenance: Quarterly filter changes and daily monitoring
RECOMMENDATION: Increase supply of outside air	Yes/No: Yes
	Detail: Modulating dampers in all units provide constant fresh air. Full building air exchange at night.
RECOMMENDATION: Upgrade filtration, including installing MERV-13 filters, where possible	Yes/No: Yes
	Detail (Including filter grade): All HVAC units have been upgraded to Merv13
RECOMMENDATION: Use other air cleaning or treatment technologies	Yes/No: No
	Detail: All schools in district have upgraded HVAC and mechanical systems
RECOMMENDATION: Manage energy use and air distribution through building automation control systems	Yes/No: Yes
	Detail: Full DDS control and monitoring in place at all schools.
Other Relevant Information:	
District Contact for any Questions:	Name: Doug Templeton
	Phone Number: 604-798-4011
	Email: doug.templeton@sd78.bc.ca

School District:	78 - FraserCascade
School Name:	Hope Secondary
REQUIREMENT: Regular inspection and maintenance of HVAC systems	Yes/No: Yes Date of last inspection:
	2021-08-27
	Date of next inspection: 2021-12-01
	Date and type of most recent maintenance: Quarterly filter changes and daily monitoring
RECOMMENDATION: Increase supply of outside air	Yes/No: Yes
	Detail: Modulating dampers in all units provide constant fresh air. Full building air exchange at night.
RECOMMENDATION: Upgrade filtration, including	Yes/No: Yes
installing MERV-13 filters, where possible	Detail (Including filter grade): All HVAC units have been upgraded to Merv13
RECOMMENDATION: Use other air cleaning or	Yes/No: No
treatment technologies	Detail: All schools in district have upgraded HVAC and mechanical systems
RECOMMENDATION: Manage energy use and air distribution through building automation control systems	Yes/No: Yes
	Detail: Full DDS control and monitoring in place at all schools.
Other Relevant Information:	
District Contact for any Questions:	Name: Doug Templeton
	Phone Number: 604-798-4011 Email: doug.templeton@sd78.bc.ca
	Email: doug.templeton@suro.bc.ca

School District:	78 - FraserCascade
School Name:	Silver Creek Elementary
REQUIREMENT: Regular inspection and maintenance of HVAC systems	Yes/No: Yes
	Date of last inspection: 2021-08-20
	Date of next inspection: 2021-12-01
	Date and type of most recent maintenance: Quarterly filter changes and daily monitoring
RECOMMENDATION: Increase supply of outside air	Yes/No: Yes
	Detail: Modulating dampers in all HVAC units provide constant fresh air. Full air purge at night.
RECOMMENDATION: Upgrade filtration, including installing MERV-13 filters, where possible	Yes/No: Yes
	Detail (Including filter grade): All HVAC units have been upgraded Merv 13
RECOMMENDATION: Use other air cleaning or	Yes/No: No
treatment technologies	Detail: Our District has upgraded HVAC systems in all schools and portables
RECOMMENDATION: Manage energy use and air distribution through building automation control systems	Yes/No: Yes
	Detail: Full DDS control and monitoring in place at all schools.
Other Relevant Information:	
District Contact for any Questions:	Name: Doug Templeton
	Phone Number: 604-798-4011
	Email: doug.templeton@sd78.bc.ca

School District:	78 - FraserCascade
School Name:	District Board Office
REQUIREMENT: Regular inspection and maintenance of HVAC systems	Yes/No: Yes
	Date of last inspection: 2021-08-27
	Date of next inspection: 2021-12-01
	Date and type of most recent maintenance: Quarterly filter changes and daily monitoring
RECOMMENDATION: Increase supply of outside air	Yes/No: Yes
	Detail: Modulating dampers in all units provide constant fresh air. Full building air exchange at night.
RECOMMENDATION: Upgrade filtration, including installing MERV-13 filters, where possible	Yes/No: Yes
	Detail (Including filter grade): All HVAC units have been upgraded to Merv 13
RECOMMENDATION: Use other air cleaning or treatment technologies	Yes/No: No
	Detail: All schools in district have upgraded HVAC and mechanical systems
RECOMMENDATION: Manage energy use and air distribution through building automation control systems	Yes/No: Yes
	Detail: Full DDS control and monitoring in place at all schools.
Other Relevant Information:	
District Contact for any Questions:	Name: Doug Templeton
	Phone Number: 604-798-4011
	Email: doug.templeton@sd78.bc.ca