

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.

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| School District: | 43 - Coquitlam |
| School Name: | Mundy Road Elementary |
| REQUIREMENT: Regular inspection and maintenance of HVAC systems | Yes/No: Yes Date of last inspection: 2024-06-04 Date of next inspection: Sep. 2024 Date and type of most recent maintenance: June 2024. HVAC maintenance. |
| RECOMMENDATION: Increase supply of outside air | Yes/No: Yes Detail: Increased it to 100% throughout summer season. Scaled it back in Oct 11 th week, due to cold weather |
| RECOMMENDATION: Upgrade filtration, including installing MERV-13 filters, where possible | Yes/No: Yes Detail (Including filter grade): Merv 10 (as per consultant's recommendation) |
| 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: Dedicated DDC Mechanical Technologist manage sites through automated control systems, ensuring proper operations of HVAC |
| Other Relevant Information: | None |
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