## **Air Handling Log**

- Make a copy of this log for each air handling unit in the school
- Perform the activities in the Ventilation Checklist for each ventilation unit and use this log to record results

Name	
Room or Area	
School	
Date Completed	
Signature	

ACTIVITY	NEEDS ATTENTION IF "NO"	OK (DATE)	ACTIVITY	NEEDS ATTENTION IF "NO"	OK (DATE)
1. Outdoor air intake not obstructed	YESNO		15. Economiser set per specifications	YESNO	
2. Outdoor air intake clear of nearby pollutant sources	_YES _NO		16. Fans supplying outdoor air operate continuously during occupied periods	_YES _NO	
3. Outdoor air moving into intake	_YES _NO		17. Air distributions functioning per design	_YES _NO	
4. Filters in good condition, properly installed and no major air leaks	_YES _NO		18. Air flow direction (relative pressures)	YESNO	
5. Drain pan clean and no standing water	YESNO		okay  19. Exhaust fan(s) operating	WEG NO	
6. Heating and cooling coils clean	YESNO		20. Local exhaust fan(s) move enough air	YESNO	
7. Interior of air handling and ductwork clean	_YES _NO		to eliminate odours and chemical fumes	YESNO	
8. Mechanical room clean and free of trash and chemicals	YESNO		21. Exhaust ductwork sealed and in good condition	_YES _NO	
9. Controls information on hand	YESNO		22. Use of chemical smoke to determine air flow direction	YESNO	
10. Clocks, timers and switches set properly	_YES _NO		23. Outdoor air supply quantity measured	YESNO	
11.Pneumatic controls okay	_YES _NO		24. Outdoor air using carbon dioxide measurements estimated	YESNO	
12. Outdoor air damper operating	YESNO				
13. Freeze-stat reset	YESNO YESNO				
14. Mixed air thermostat set properly					

Activity Number	Notes and Comments	