



LEED 2009 for Schools New Construction and Major Renovations

IEQ CREDIT 6.2: CONTROLLABILITY OF SYSTEMS

THERMAL COMFORT

All fields and uploads are required unless otherwise noted.

This static sample form has been modified for offline access. All sections of the form are visible. Sample forms are for reference only.

Complete table below for all spaces occupied by individual occupants. Spaces with identical occupancy types and thermal comfort controls may be grouped together for efficiency.

Table IEQc6.2-1. Individual Controls - Thermal Comfort Controls

Space ID	Individual Workspace Type	Thermal Comfort Control Type	Total No. of Spaces	Spaces provided with individual control
Total ¹				
Percentage of Workstations provided with Controls(%)				
Individual Thermal Controls Compliance <i>Note: To qualify for the credit provide individual lighting controls for minimum of 50% of the building occupants.</i>				

¹ The total quantity of individual workstations must be consistent between IEQc6.1 and IEQc6.2 if attempted.

☐ Project includes shared multi-occupant spaces. (Optional)

Complete table below for all shared multi-occupant spaces within the project.

Table IEQc6.2-2. Shared Multi Occupant Controls - Thermal comfort controls

Space ID	Shared Multi-Occupant Space Type	Thermal Comfort Control Type and Description	Total No. of Spaces	No. of Spaces provided with Controls
Total ¹				
Percentage of Shared Multi-Occupant spaces provided with Controls(%)				
Shared Multi-Occupant Spaces with Thermal Controls Compliance <i>Note: To qualify for the credit, provide comfort controls for 100% of the spaces.</i>				

¹ Multi-occupant spaces must be consistent between IEQc6.1 and IEQc6.2 if attempted.

A representative drawing/floorplan(s) that identifies thermal comfort controls declared in the Table above. Thermal Comfort Control is required to document compliance with IEQc6.2. The document below is a linked submittal (if no document is present, you may upload one now).

Upload L-1. Provide representative floor plan(s) for the project building.

Select one of the following:

- ☐ The floor plan(s) above identify thermal comfort controls declared in Table. Thermal Comfort Control.
- ☐ A different document is better suited to satisfy this requirement.

Upload IEQc6.2. Provide representative drawing(s)/floor plan(s) that identifies thermal comfort controls declared in Table IEQc6.1-1 and Table IEQc6.1-2 above.

Select all that apply to the project building:

- ☐ The project building is mechanically ventilated, in part or in whole.
- ☐ The project building is naturally ventilated, in part or in whole.

MECHANICAL VENTILATION

Comfort controls offer a range of options to the user and do not function as simple on/off switches.

Signatory

Initial here:

Comfort controls are operable by local occupant(s).

Signatory

Initial here:

NATURAL VENTILATION

- ☐ All operable windows contributing to the requirements of this credit serve occupants that are 20 feet inside of and 10 feet to either side of the operable part of the windows. The areas of operable window meet the requirements of ASHRAE 62.1-2007 paragraph 5.1 Natural Ventilation.

ADDITIONAL DETAILS

- ☐ Special circumstances preclude documentation of credit compliance with the submittal requirements outlined in this form.

SPECIAL CIRCUMSTANCES

Describe the circumstances limiting the project team's ability to provide the submittals required in this form. Be sure to reference what additional documentation has been provided, if any. Non-standard documentation will be considered upon its merits.

Upload IEQc6.2-SC. Provide any additional documentation that supports the claim to special circumstances. (Optional)

- ☐ The project team is using an alternative compliance approach in lieu of standard submittal paths.

ALTERNATIVE COMPLIANCE PATH

Describe the alternative compliance path used by the project team. Include justification that this path meets the credit intent and requirements. Be sure to reference what additional documentation has been provided, if any. Non-standard documentation will be considered upon its merits.

Upload IEQc6.2-ACP. Provide any additional documents that support the alternative compliance path approach. (Optional)

SUMMARY

IEQ Credit 6.2: Controllability of Systems - Thermal Comfort
Points Documented: