



# LEED 2009 for Existing Buildings: Operations & Maintenance

## IEQ CREDIT 2.2: CONTROLLABILITY OF SYSTEMS - LIGHTING

Project #

All fields and uploads are required unless otherwise noted.

### THRESHOLD ATTEMPTED

Points Attempted: 1

Select one of the following:

- ☐ D&C Streamlined Path: the project building earned the credit related to lighting control under LEED for New Construction or LEED for Schools.
- ☒ O&M submittal path: Document compliance with the requirements of LEED-EB IEQc2.2.



Select all that apply to the project building:

- ☒ The LEED project building contains individual workstations.
- ☒ The LEED project building contains shared multi-occupant spaces.

### INDIVIDUAL WORKSTATIONS

Quantity of private offices and individual workstations: 620

Quantity of private offices and individual workstations provided with lighting controls: 496

Percentage individual light controls (must be at least 50%): 80 %

- ☒ The number of controls reported above reflects individual controls (e.g., task lighting or overhead lighting in private spaces). No general area illumination controls for multi-workstation spaces are counted towards this total.

### MULTI-OCCUPANT SPACES

Complete the table below for all multi-occupant workstations:

Table IEQc2.2-1. Shared Multi-Occupant Space Lighting Control

Multi-Occupant Space Type and ID/Name	Area of space (sf)	Lighting Controls Provided	Brief Description of Installed Lighting Controls
Basement / Conference Room 1	211	<input checked="" type="checkbox"/>	On/off switch + blinds
Basement / Conference Room 2	725	<input checked="" type="checkbox"/>	Dimmer switch + blinds
Basement / Ford Conference Room	665	<input checked="" type="checkbox"/>	Dimmer switch + blinds

Multi-Occupant Space Type and ID/Name	Area of space (sf)	Lighting Controls Provided	Brief Description of Installed Lighting Controls
/ Basement / Sabin Conference Room	1,512	✕	Dimmer switch + blinds
/ 1st Floor / Board Conference Room	668	✕	Dimmer switch + blinds
/ 2nd Floor / Honor Room	700	✕	On/off switch + blinds
Tower / Basement / B530 Conference Room	217		
Tower / Basement / B100 Conference Room	1,079	✕	Dimmer switch (x2)
Tower / 1st Floor / 120 Conference Room	928	✕	On/off switch + blinds
Tower / 2nd Floor / 260 Conference Room	405	✕	On/off switch + blinds
Tower / 2nd Floor / 200 Conference Room	205		On/off switch
Tower / 3rd Floor / 300 Conference Room	286	✕	On/off switch + blinds
	0		
Tower / 4th Floor / 400 Conference Room	427	✕	On/off switch + blinds
	0		
Tower / 5th Floor / 500 Conference Room	1,017	✕	On/off switch + blinds
Tower / 5th Floor / 575 Conference Room	378	✕	On/off switch + blinds
	0		
Tower / 6th Floor / 650 Conference Room	693		on/off switch
Tower / 6th Floor / 690 Conference Room	231		on/off switch
Tower / 7th Floor / 700 Conference Room	535	✕	Dimmer switch
Tower / 7th Floor / 700 Focus Room 1	211	✕	On/off switch + blinds
Tower / 7th Floor / 700 Focus Room 2	210		on/off switch
Tower / 7th Floor / 700 Focus Room 3	148		on/off switch
	0		
Tower / 8th Floor / 800 Conference Room	508	✕	Dimmer switch
	0		
Tower / 9th Floor / 900 A Conference Room	350		on/off switch
Tower / 9th Floor / 900 B Conference Room	350		on/off switch
Tower / 9th Floor / 900 C Conference Room	140		on/off switch
Tower / 10th Floor / 1000 Conference Room	1,053	✕	On/off switch + blinds
Tower / 10th Floor / 1060 Conference Room	665		on/off switch
Tower / 11th Floor / 1100 Conference Room	1,170	✕	On/off switch + blinds
Tower / 11th Floor / 1100 Training Room	1,494	✕	On/off switch + blinds
Tower / 11th Floor / 1120 Conference Room	361	✕	on/off switch + blinds
Tower / 11th Floor / 1150 Conference Room	315		
Tower / 10th Floor / 1020 Conference Room	252		
Tower / 1st Floor / 190 Focus Room	937		

Total multi-occupant space area (sf)	19,046
Total multi-occupant space area with lighting controls (sf)	14,333
Percentage of multi-occupant space area with lighting controls (must be at least 50%) (%)	75

Add Row

Delete Row

## ADDITIONAL DETAILS

- ☐ Special circumstances preclude documentation of credit compliance with the submittal requirements outlined in this form.
- ☐ The project team is using an alternative compliance approach in lieu of standard submittal paths.

## SUMMARY

IEQ Credit 2.2: Controllability of Systems - Lighting Points Documented:

0

IEQ Credit 2.2: Controllability of Systems - Lighting Exemplary Performance Documented:

N

- ☐ The project team reserves one point in the Innovation in Operations credit category for exemplary performance in IEQ Credit 2.2.