

LEED Review Comment Response Narrative
Project: SEA Building Addition (1000125923)
Credit: Indoor Water Use Reduction
Design Preliminary Review

1. PI Project Information is pending clarification due to issues with the project occupancy and incomplete spaces.

Provide revised calculations to ensure that all occupants (daily average) have been included in the water use calculations.

Response:

The LEED calculator has been revised to include the revised occupant counts per the Project Information review comments (88 FTE, 106 visitors).

2. The Indoor Water Use Reduction calculator indicates that less than 100% of the occupants will be using the shower.

Provide the following:

- a. A revised calculator with the percent of occupants using each fixture family equaling 100% when summed in total for each fixture family (e.g. the male toilet, female toilet, urinal, lavatory, kitchen sink, and showerhead should each equal 100% in total).
- b. If project-specific special circumstances exist, a narrative and documentation/calculations justifying different usage rates.

Response:

Number of occupants expected to use the shower has been revised to 100%.

3. The kitchen sink has not been included in the documentation.

Provide the following:

- a. Revised documentation to include all fixtures installed in the project.
- b. Manufacturer documentation/cut sheets to confirm the model, flush or flow rate, and WaterSense label or, where applicable, local equivalent.

Response:

SK-1 (kitchen sink) cutsheet provided and calculator revised to actual fixture flow rate (0.5 gpm).

4. The information in WEc Cooling Tower Water Use indicates the project includes a cooling tower but documentation has not been provided.

Provide the following:

- a. A clarification narrative and revised LEED Form if the project scope includes a cooling tower.

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b. Manufacturer documentation/cut sheets to confirm that the appliance and process water use comply with the requirements.

Response:

This project does not include a cooling tower in its scope. The cooling towers referenced in the Cooling Tower Water Use credit are part of the campus district energy system.