# 25 Life Cycle Impacts

**Positive**

## Submission information

Provide the following information for the submission

|  |  |
| --- | --- |
| **Submission type** | Choose an item. |
| **Performance level targeted** | [ ]  Minimum Expectation |
| [ ]  Credit Achievement |
| [ ]  Exceptional Performance |
| **Points Targeted** | Click or tap here to enter text. |

#### Technical Questions

|  |  |
| --- | --- |
| There are project-specific technical questions for this credit and all responses received from the NZGBC are included in the submission. | Choose an item. |

#### Discussion

Narratives will help the Assessors understand how the project complies with the credit. Please include a narrative below, but note that simply listing the credit requirements is not helpful. Instead, outline any other issues that need to be considered by the Assessment Panel.

Click or tap here to enter text.

#### Changes between Rounds

If applicable, please use the text box below to explain any changes between Round 1 and Round 2. This is an opportunity for the GSAP to describe how they have addressed the Assessors comments in Round 2.

Click or tap here to enter text.

## Submission template

### Minimum Expectation

#### Sanitary Fixture and Appliance Efficiency

|  |  |
| --- | --- |
| **The project complies with either Sanitary Fixture and Appliance Efficiency or Reducing Water Use criteria.**  | Choose an item. |
| **If complied with Sanitary Fixture and Appliance Efficiency, outline that all fixtures and water-using appliances installed within the project's scope meet the WELS ratings.** | Click or tap here to enter text. |
| **Provide the filled NZGBC's Water Use calculator (reference to documentation).** | Click or tap here to enter text. |
| **If a multi-story building, fire protection systems are provided with individual isolation valves for each floor to reduce water use during draindown.** | Choose an item. |

#### Supporting documentation

Identify where evidence supporting the information provided can be found in the documentation.

|  |  |  |
| --- | --- | --- |
| Document name | Document description | Page number(s) |
| Click or tap here to enter text. | Click or tap here to enter text. | Click or tap here to enter text. |
| Click or tap here to enter text. | Click or tap here to enter text. | Click or tap here to enter text. |
| Click or tap here to enter text. | Click or tap here to enter text. | Click or tap here to enter text. |

#### Reducing Water Use

|  |  |
| --- | --- |
| **The project complies with either Sanitary Fixture and Appliance Efficiency or Reducing Water Use criteria. If complied with Reducing Water Use:** | Choose an item. |
| **Indicate where the following requirements have been met in reducing water use (provide references to documentation):** | Click or tap here to enter text. |
| * The building uses 15% less potable water compared to a reference building.
 | Click or tap here to enter text. |
| * Buildings where sleeping areas are >= 50% of the building GFA use 10% less potable water compared to a reference building.
 | Click or tap here to enter text. |
| **Provide the filled NZGBC's Water Use calculator (reference to documentation).** | Click or tap here to enter text. |
| **If a multi-story building, fire protection systems are provided with individual isolation valves for each floor to reduce water use during draindown.** | Choose an item. |

#### Supporting documentation

Identify where evidence supporting the information provided can be found in the documentation.

|  |  |  |
| --- | --- | --- |
| Document name | Document description | Page number(s) |
| Click or tap here to enter text. | Click or tap here to enter text. | Click or tap here to enter text. |
| Click or tap here to enter text. | Click or tap here to enter text. | Click or tap here to enter text. |
| Click or tap here to enter text. | Click or tap here to enter text. | Click or tap here to enter text. |

### Credit Achievement

#### Reducing Water Use

|  |  |
| --- | --- |
| **In conjunction with the Minimum Expectation, the project complies with both Reducing Water Use and Recycled Water Infrastructure.** | Choose an item. |
| **Indicate where the following requirements have been met in reducing water use (provide references to documentation):** | Click or tap here to enter text. |
| * The building uses 25% (for one point and 35% for two points) less potable water compared to a reference building.
 | Click or tap here to enter text. |
| * Buildings where sleeping areas are >= 50% of the building GFA use 20% (or one point and 30% for two points) less potable water compared to a reference building.
 | Click or tap here to enter text. |

#### Supporting documentation

Identify where evidence supporting the information provided can be found in the documentation.

|  |  |  |
| --- | --- | --- |
| Document name | Document description | Page number(s) |
| Click or tap here to enter text. | Click or tap here to enter text. | Click or tap here to enter text. |
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### Exceptional Performance

#### Reducing Water Use

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| --- | --- |
| **In conjunction with the Credit Achievement, the project complies with Reducing Water Use.** | Choose an item. |
| **Indicate where the following requirements have been met in reducing water use (provide references to documentation):** | Click or tap here to enter text. |
| * The building uses 60% less potable water compared to a reference building.
 | Click or tap here to enter text. |
| * Buildings where sleeping areas are >= 50% of the building GFA use 55% less potable water compared to a reference building.
 | Click or tap here to enter text. |

#### Supporting documentation

Identify where evidence supporting the information provided can be found in the documentation.

|  |  |  |
| --- | --- | --- |
| Document name | Document description | Page number(s) |
| Click or tap here to enter text. | Click or tap here to enter text. | Click or tap here to enter text. |
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## Declaration

Provide the following details as confirmation that the information provided in this document is truthful and accurate at the time of completion.

|  |  |
| --- | --- |
| **Name** | Click or tap here to enter text. |
| **Position** | Click or tap here to enter text. |
| **Email** | Click or tap here to enter text. |
| **Date** | Click or tap to enter a date. |