Potable Water

Credit 19D

Individual Building  Portfolio

Project Name: [name]

Project Number: GS- [####]

|  |  |  |  |
| --- | --- | --- | --- |
| Total Points available: | 10 | Points claimed: | [#] |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| No. | **Type** | **Criteria** | **Description** | **Claimed** |
| 19D | **Data** | **Longitudinal benchmarking** | Up to **10 points** are available based on percentage reductions in potable water against the baseline established from historical data from the building seeking *Green Star – Performance* certification. | [#] |

# Project-specific technical questions

|  |  |
| --- | --- |
| There are no project-specific technical questions for this credit. |  |
| There are project-specific technical questions for this credit and all responses received from the GBCA are attached. |  |

19D Longitudinal benchmarking

|  |  |
| --- | --- |
| The project team is using the baseline established for the previous certification.  ***Complete sections 19D.1, 19D.3 and 19D.4*** |  |
| The project team has established a new *potable water* performance baseline through the use of an amended dataset of historical performance data sourced from within the past 10 years of operation.  ***Complete ALL sections.*** |  |

### 19D.1 Pathway selection

|  |  |  |
| --- | --- | --- |
| 19D.1.1 At least five concurrent years of historical potable water consumption data from within the past 10 years of operation for the building seeking Green Star – Performance certification has been collected. | |  |
| 19D.1.2 Justify why Pathways 19A, 19B and 19C were unsuitable or not practical for the building seeking certification. |  | |

### 19D.2 Establishing a baseline

|  |  |  |
| --- | --- | --- |
| The average performance baseline of a calculated Average Performer and a nominal Minimum Baseline have been determined from five concurrent years of historical performance data sourced from within the ten years of operation prior to the beginning of the performance period. | |  |
| Provide all assumptions or an explanation on how the average baseline was determined in the calculator. |  | |

### 19D.3 Data, calculations and points allocation

Show that all calculation inputs and data collected is in line with the Potable Water Calculator and the Potable Water Calculator Guide, and validate that the calculations meet the compliance requirements for each of the items below, by referencing supporting evidence attached to the Submission Template.

|  |  |  |
| --- | --- | --- |
| **Requirements** | **Supporting Evidence** | |
| **19.0.3.1** All data collected and input is in line with the Potable Water Calculator and Calculator Guide. | |  |
| Provide the following information:   |  |  | | --- | --- | | The average performance Potable Water Demand baseline: |  | | The potable water demand of the building seeking certification: |  | | The % improvement over the baseline: |  | | | |
| **19.0.3.2** The number of points claimed in accordance with Table 19.0.3. | | [##] |

19D.4 Requirement for Best Practice rating

|  |  |
| --- | --- |
| **19.0.4** Has the building seeking Green Star – Performance certification achieved a 10% or greater improvement on the average potable water baseline without externally supplied recycled water?  (This requirement is a minimum requirement for buildings targeting a Green Star – Performance certification of 4 Stars or higher.) | **[Y/N]** |

|  |  |
| --- | --- |
| **Supporting Documentation**  (Name / title / description of document) | **Reference**  (Page no. or section) |
| [####] | [####] |
| [####] | [####] |

### DISCUSSION

Outline any issues you would like to highlight and clarify with the Certified Assessor(s).

|  |
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|  |

# DECLARATION

I confirm that the information provided in this document is truthful and accurate at the time of completion.

Provide author details, including name, position and email address:

|  |
| --- |
|  |

Click here to enter a date.