

# Storm Reports

## (Stormwater Treatment Objective- Relative Measure)

### Why are Storm reports Required

*Achievement of a 100% STORM rating means you have achieved a 45% reduction in the typical annual load of total nitrogen and achieved best practice objectives.*

*To improve your STORM rating you need to provide treatment for impervious surfaces that currently have no treatment or increase the size of existing treatments.*








Utilising more than 30 years of design experience and applying green solutions to Domestic and Commercial applications under the umbrella of our parent company AHTT Pty Ltd our engineers can now offer a wider range of services.

Storm reports are required in Victoria as part of the assessment process to demonstrate that storm water runoff is efficiently used and require the following items to be assessed as suitable solutions.

Melbourne Water has developed the Storm water Treatment Objective- Relative Measure (STORM) Calculator as a method of simplifying the analysis of storm water treatment methods. The STORM Calculator is designed for the general public to easily assess Water Sensitive Urban Design (WSUD) measures on their property.

The tool has been developed specifically for small residential and industrial developments to rate how well different properties treat storm water and to compare them against a common measurement system.

The STORM Calculator displays the amount of treatment that is required to meet best practice targets, using WSUD treatment measures. The tool is capable of calculating the performance of a range of commonly implemented treatment measures including:

-  Rainwater Tanks
-  Ponds
-  Wetlands
-  Rain gardens
-  Infiltration Systems
-  Buffers
-  Swales



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