

8 Challenger Close, Whittington
 8 Challenger Cl, Whittington VIC 3219, Australia
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8 Challenger Close, Whittington

The proposed stormwater treatments provide 'deemed to comply' compliance with the minimum planning requirement for total nitrogen but does not comply with all the relevant objectives for management of stormwater flows on-site.

Project details

Name	8 Challenger Close, Whittington
Street address	8 Challenger Cl, Whittington VIC 3219, Australia
Municipality	Greater Geelong
Site area	608 m ²
Planning Number	

Flow and pollutant load reductions

Item	Result	Target
Mean annual runoff volume harvested or evapotranspired (%)	47%	>28%
Mean annual runoff volume infiltrated or filtered (%)	0%	>9%
Total suspended solids (%)	61%	>80%
Total phosphorus (%)	57%	>45%
Total nitrogen (%)	50%	>45%
Total gross pollutants (%)	74%	>70%

Water treatment

Catchments

Driveway Lot 1 Paved, 26m2

Driveway Lot 2 Paved, 36m2

Roof area treated Lot 1 111m²

Roof area untreated Lot 1 31m²

Roof area treated Lot 2 171m²

Pervious Pervious (garden and lawn), 233m²

Treatments

Rainwater Tank 1

Rainwater tank retention volume in kilolitres: 3

Rainwater Tank 2

Rainwater tank retention volume in kilolitres: 3

Buildings & dwellings

Building 1 Residential Detached house, 4 bedroom(s)

Building 2 Residential Detached house, 2 bedroom(s)

Configuration 1

Roof area treated Lot 1 111m²

Rainwater Tank 1

Rainwater tank retention volume in kilolitres: 3,

Building 1 Residential Detached house, 4 bedroom(s)

Configuration 2

Roof area treated Lot 2 171m²

Rainwater Tank 2

Rainwater tank retention volume in kilolitres: 3,

Building 2 Residential Detached house, 2 bedroom(s)