

# Fact Sheet

## Dust suppression and water usage

### Why dust suppression is necessary

With the project alignment running close to residential properties and other sensitive areas such as schools and public spaces, it is important to keep dust levels down from construction activities and to manage the potential impact on the local community.

The M41 Merri Creek to MCG Water Main Renewal Project is committed to maintaining air quality by implementing measures to minimise dust produced by project construction activities.

### Dust suppression methods

#### Haul roads

Haul roads are used by construction vehicles to carry materials to and from the construction site. Haul roads will be topped with crushed rock to minimise the production of dust through Edinburgh Gardens.

#### Water

Water will be used as the main form of dust suppression, with consideration given to other options such as hydro-seeding and dust suppressants, where applicable.

#### Covering Truck Loads

It is a requirement of the project that all trucks carrying dirt or topsoil are to use dust covers to minimise production of dust. This does not include trucks carrying rock.

#### Hydro-seeding of topsoil mounds

As the topsoil is stripped away, it is often necessary to create stockpiles of topsoil which will be re-used later.

Where possible, we will minimise stockpiles on site. If a stockpile is to be left in place for a lengthy period, a method known as regular watering may be utilised to reduce potential dust from these stockpiles.

### Keep up to date with what's happening

For more information about this project or our other activities please call M41 Merri Creek to MCG Water Main Renewal Project on 1800 316 713 or visit [www.melbournewater.com/M41](http://www.melbournewater.com/M41)



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