



*Drains from the Primary Management Zone (PMZ) – same precautionary advice applies to these drains as within PMZ
 **Drains from Broader Management Zone (BMZ) – same precautionary advice applies to this drain as within BMZ

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	Primary Management Zone		Roads
	Secondary Management Zone		Moors Drain
	Broader Management Zone		Drains from Primary Management Zone*
	Williamtown RAAF Base		Drains from Broader Management Zone**
	Property Boundary		

Williamtown Management Area

Map Created: 19/12/2017

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 This map is not guaranteed to be free from error or omission.
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Base imagery: Nearmap 17 November 2017

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0 1,000 2,000 Metres

Coordinate System: GDA 1994 MGA Zone 56



Williamstown Management Area Map

The Williamstown Management Area comprises three zones:

- **Primary Management Zone** – this area has significantly higher levels of PFAS and therefore the strongest advice applies.
- **Secondary Management Zone** – this area has some elevated levels of PFAS.
- **Broader Management Zone** – the topography and hydrology of the area means PFAS detections could occur now and into the future.

Each zone has tailored precautionary advice for residents to minimise exposure to PFAS originating from the RAAF Base Williamstown.

The map is based on many sources of information, including:

- The Defence Human Health Risk Assessment monitoring data (released 5 December 2017)
- The location of drainage lines, creeks and other surface water features
- The height of land above sea level
- The location of property boundaries and roads
- Surface water and groundwater flow information based on actual measured data, and modelled data for where contamination may flow in the future.

The map also shows drains leading from the Primary Management Zone (marked as dark blue arrows) and Moors Drain in the Secondary Management Zone (marked with a blue line). The precautionary advice for the area in which the drain is located applies.

Following feedback from the community, the EPA has been working with a group of water experts and the Williamstown Community Reference Group to improve the maps for the various management zones:

- Property boundaries have been overlaid to easily identify individual properties.
- Names of main roads have been included for easy reference
- The three zones within the Management Area are now identified by three shades of blue, representing the concentrations of PFAS detected. This also improves ease of access for visually-impaired people.
- There are now three close-up versions of Fullerton Cove, Williamstown and Salt Ash