

NATIONAL GUIDELINES FROM MANAGING FOOD, FATS, OILS & GREASE FROM FOOD PREMISES

Project outcomes contribute to the following UN Sustainable Development Goals:









For more information about the water industry's contribution to the UN SDGs see <u>Global</u> <u>Goals for Local Communities: Urban water advancing the UN Sustainable Development Goals</u>

Background

The Australian urban water industry owns and operates millions of dollars' worth of assets. Protection and extension of the life of those assets and ensuring the safety of its workers are key parts of best practice in managing operations.

The aim of this project was to develop a framework for specifying and managing pretreatment requirements for the retail food sector, consistent with the Australian Sewage Quality Management Guidelines. The report provides guidance for specifying and managing the pre-treatment of waste from food premises before it enters the sewerage system.

The Guideline will be periodically reviewed and will need to evolve as further scientific evidence is gathered and new issues or technologies emerge.

Outcomes and Benefits

The principles outlined in these national Guidelines can be applied to a broad range of food enterprises that discharge wastewater to a sewerage system including:

- retail food businesses ranging from small-scale home catering operations to large restaurants to food courts in major shopping centres.
- food manufacturing and wholesale food businesses.

The report provides utilities with a set of principles that can easily be applied to new and existing applications for a licence to discharge FFOG to the sewer. This national approach



provides an opportunity for consistency and transparency for determining the size and type of grease trap required as well as monitoring and maintenance requirements.

Availability

This project was completed in November 2016. It was funded by the following WSAA members:

Barwon Water MidCoast Water TasWater Townsville Central Highlands Water Power and Water City West Water Queensland Urban Utilities Unitywater Coliban Water SAWater Wannon Water Gippsland Water South East Water Watercare NZ Goulburn Valley Water South Gippsland Water Water Corporation Melbourne Water Sydney Water Yarra Valley Water

As this document has the potential to serve the national interest, it is freely available to all WSAA members. Access to the report can be arranged by applying to join the <u>project page</u> in the WSAA members' area of the website. Alternatively, contact info@wsaa.asn.au.