



Australian Government

Department of Infrastructure, Transport,
Regional Development, Communications and the Arts

PFAS Airports Investigation Program

Jandakot Airport Community Aviation Consultation Group (CACG) update

March 2025

- The Preliminary Site Investigation (PSI) report, Mass Flux Sampling and Analysis Quality Plan (SAQP) and Detailed Site Investigation SAQP are currently being finalised following feedback from the Jandakot Airport Investigation Consultation Forum (ICF) – held 5 December 2024.
- Initial fieldworks and sampling at the airport were undertaken between December 2024 and February 2025. Further fieldworks are expected to commence from April 2025.
- A Water Use Survey (WUS) was mailed to over 150 properties immediately surrounding Jandakot Airport in December 2024. The WUS will help the Lead Consultant (ERM) gain a better understanding of residential groundwater use and is being used to inform the investigation's approach to sampling in residential areas around the airport.
- ERM has been visiting properties in the survey area since 21 February 2025, to discuss the WUS and conduct sampling (where permission is granted). Residential sampling will continue through until mid-March 2025. All residents will receive the results of sampling at their property with any applicable guidance/advice from WA agencies regarding the use of bore water at their property.
- Groundwater monitoring wells are being installed in some public areas (e.g. road verges) off airport and at a small number of private properties (where permission has been granted). The purpose of these wells is to undertake groundwater sampling to provide more detailed information on the nature and extent of PFAS in groundwater.
- Following the analysis of sampling results, ERM will determine whether a Human Health and Ecological Risk Assessment (HHERA) is required. The final stage of the investigation is the development of a PFAS Management Plan, which will set out appropriate management actions to address any identified risks.
- The department will continue to provide quarterly investigation updates to the Jandakot CACG. Updates will be published on the department's Jandakot Airport web page following each meeting: <https://www.infrastructure.gov.au/infrastructure-transport-vehicles/aviation/pfas-airports-investigation-program/jandakot-airport>
- ERM can be contacted about the Jandakot Airport investigation via the information line (1800 343 181) and email (jandakot.investigation@erm.com).