PFAS Airports Investigation Program

Jandakot Airport Community Aviation Consultation Group (CACG) update

June 2025

- The Jandakot Airport investigation commenced in March 2024.
- The department has finalised the Preliminary Site Investigation (PSI) report, identifying known and potential sources as well as data gaps. The PSI informed the investigation's Sampling Analysis and Quality Plans.
- Fieldworks commenced late 2024 and will continue throughout 2025. On and off airport fieldworks include the installation of groundwater monitoring (GWM) wells and soil bores, as well as sampling of water, soil, concrete and sediment.
- Drilling on both public and private land for the installation of a number GWM wells on Lakes Way and Clements Place will occur in June and July 2025.
- The installation of wells on private properties is being done with the consent of, and in consultation with, residents. Residents will be provided with the sampling results from the GWM well on their property.
- The department's consultant, Environmental Resources Management (ERM), has visited around 180 properties in the residential areas surrounding Jandakot Airport. To date, just over 80 properties have been sampled. For those properties that have been sampled, results are being finalised and provided to residents.
- Following the Detailed Site Investigation (DSI), a Human Health and Ecological Risk Assessment (HHERA) will be undertaken later this year.
- 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 PFAS Management Plan is expected to be complete in mid 2026.
- The department will continue to provide quarterly investigation updates to the Jandakot Airport 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 project information line (1800 343 181) and email (jandakot.investigation@erm.com).