



Infrastructure  
and Environment

# **WATER QUALITY AND SAFETY PROGRAMME**

18<sup>th</sup> June 2025



# AGENDA

ITEM	TIME
Welcome and Introductions	18:00
Water Quality & Safety programme updates	18:05
Government Response to the Arcadis Report	18:10
Minister's Questions and Discussion	18:30
Close	19:30



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# WELCOME

## Introductions

- Ministers for Environment and Health and Social Services
- Chief Executives from Ports of Jersey and Jersey Water

## We welcome your feedback and questions

- Email us at [regulationenquiries@gov.je](mailto:regulationenquiries@gov.je)

## Updated Q&A document now available

- Visit [gov.je/pfas](http://gov.je/pfas)

## Help us improve by filling out a short survey

- Surveys are available this evening - we really value your feedback



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# **WATER QUALITY & SAFETY UPDATES**

## **Next meeting of the PFAS Scientific Advisory Panel**

- Scheduled for 26 June – this will be an online public meeting

## **Panel Report 3**

- A public meeting is being planned for July to present findings and hear feedback

## **Panel Report 4**

- A public meeting being planned for August to present an interim report 4 (drinking water focus)
- Final report for consultation still targeted for December (soil, food, and waste)



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# THE HYDROGEOLOGICAL REPORT BY ARCADIS

## Independent hydrogeological report published

- Arcadis carried out a major study on PFAS movement in soil and water around Jersey Airport, commissioned in 2021 for Report 1 and 2023 for Report 2

## Builds on historic sampling and knowledge

- The findings were presented at a public meeting on 1 May
- Includes sampling long and short chain PFAS
- Clarifies PFAS movement over time

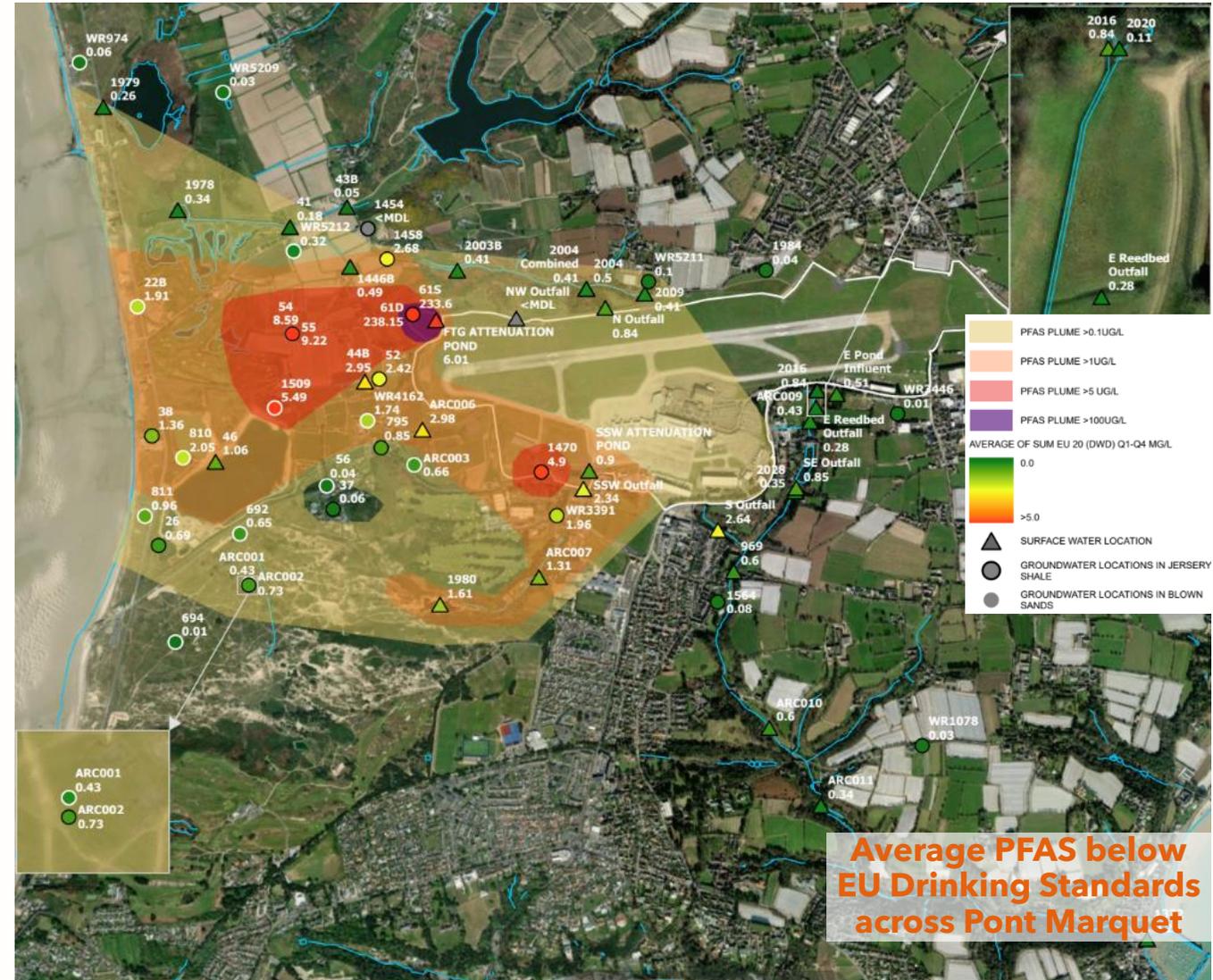
## PFAS Remediation Options Appraisal

- Outline possible remediation options for a clean-up strategy

# PFAS DISTRIBUTION IN GROUNDWATER



- This map shows the distribution of PFAS in groundwater near Jersey Airport
- It was produced by Arcadis as part of their hydrogeological study
- This is the most accurate and up-to-date version used at recent public and panel meetings
- A version shown in the media recently included inaccuracies and should not be relied on
- Error in the report corrected and update published online



# GOVERNMENT'S IMMEDIATE RESPONSE 1 MAY



## PFAS Steering Group Established

- Bringing together key stakeholders to develop a plan by 12 June response



## Individual contact with affected owners

- Officers contacting newly impacted property owners to offer testing and personal advice



## Scientific Panel Report 4

- Informing environment report and presentation by Arcadis on 29 May



## Targeted Monitoring Underway

- Includes groundwater, surface water, edible products, and biosolids



## Arcadis Report Published

- Released within 10 days to support transparency and response planning



## Stakeholder Engagement in Progress

- Briefings with Ports of Jersey, Jersey Water, and public meetings scheduled



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# INDIVIDUAL CONTACT WITH AFFECTED OWNERS



## Immediate Actions Already Underway

- 343 properties identified within the plume area; 16 properties confirmed or likely to be using private boreholes
- These 16 were identified through door-to-door visits to 26 properties, with multiple follow-ups where initial contact wasn't made
- Of these 16, supplies to 10 properties have now had PFAS testing carried out by Jersey Water and are awaiting results
- Tailored environmental health advice has been provided to all relevant households

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# PFAS REMEDIATION STEERING GROUP



## Joint working and planning

- Terms of Reference published on the [gov.je/pfas](https://www.gov.je/pfas) website
- The Steering Group brings together Government, Ports of Jersey, and Jersey Water to coordinate testing, develop a remediation strategy, and ensure PFAS is managed in a way that protects public health, the environment, and the Island's water supply.

## Remediation strategy in development

- Monthly meetings of the Steering Group, focussing on key remediation options to appraise, develop and prioritise
- Arcadis to advise the Steering Group on options appraisal
- Actions to be guided by Scientific Panel Report 4 and updated risk model



# WHAT HAPPENS NEXT

## Scientific Panel - Report 4

- Due in two phases: August (drinking water focus) and December (soil, food, and waste)
- Targeted monitoring programme methodology published beginning of July

## Ongoing public engagement

- Regular meetings, updates, and opportunities to contribute
- PFAS Scientific Advisory Panel online meeting 26 June

## Stay informed and involved

- Visit [gov.je/pfas](https://gov.je/pfas) or email us at [regulationenquiries@gov.je](mailto:regulationenquiries@gov.je) for more information



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# MINISTER'S QUESTIONS AND DISCUSSION

Minister for the Environment  
Minister for Health and Social Services

## **Feedback and questions:**

[regulationenquiries@gov.je](mailto:regulationenquiries@gov.je)

[ask@ports.je](mailto:ask@ports.je)

[communications@jerseywater.je](mailto:communications@jerseywater.je)

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# Thank you for attending

**Feedback and questions:**

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