Army Aviation Centre Oakey document archive

Australian Government

The Army Aviation Centre Oakey document archive contains links to information that Defence has published about the management of per- and poly-fluoroalkyl substances (PFAS) on and around Army Aviation Centre Oakey. It includes older community presentations, investigation reports, risk assessments and factsheets. Please note that some information in these archived documents has been replaced with information found in more recent reports and factsheets. For the most current information about PFAS contamination at Army Aviation Centre Oakey, please access the latest factsheets and reports on the PFAS Investigation & Management Program website.

Defence's archived documents are provided by the National Library of Australia's TROVE archive. If you are experiencing issues accessing the documents, please use the contact details in the Contact Us section at the end of this document.

Year	Document		
Factsheets			
Summ	narised information of risk assessments and investigation reports.		
2024	2023 Ongoing Monitoring Report Factsheet (August 2024) - PDF - 882KB		
2024	2022 Ongoing Monitoring Report Factsheet (May 2024) - PDF - 2.8MB		
2022	Community Update and 2021 Ongoing Monitoring Annual Interpretive Report - Sep 2022 factsheet (PDF, 689.65 KB)		
2022	Ongoing Monitoring and Remediation Update (February 2022) - Factsheet - PDF - 961KB		
2021	Installation of Auto-Samplers and Weirs (February 2021) - Factsheet - PDF - 309KB		
2019	PFAS Management Area Plan Findings (July 2019) - Factsheet - PDF - 3.5MB		
2019	Oakey Seasonal Sampling (July 2019) - Factsheet - PDF - 1.2MB		
2019	Oakey Management Actions (July 2019) - Factsheet - PDF - 1.2MB		
2018	Ecological Risk Assessment (October 2018) - Factsheet - PDF - 1.3MB		
2018	Reticulated Town Water Project - Payment of Council's Water Access and Consumption Charges (March 2018) - Factsheet - PDF - 86KB		
2018	PFAS Management Area Plan Update (October 2018) - Factsheet - PDF - 257KB		
2018	Brymaroo Environmental Site Assessment (December 2018) - Factsheet - PDF - 0.4MB		
2018	Groundwater and Surface Water Monitoring (October 2018) - Factsheet - PDF - 328KB		
2017	PFAS in Chicken Eggs Study Findings (December 2017) - Factsheet - PDF - 87KB		



Year	Document
2017	PFAS in Plants Study Findings (December 2017) - Factsheet - PDF - 280KB
2017	2017 Human Health Risk Assessment Findings (December 2017) - Factsheet - PDF - 7MB
2017	2017 Environmental Site Assessment Findings (December 2017) - Factsheet - PDF - 3.3MB
2017	Response Management Activities Update (December 2017) - Factsheet - PDF - 233KB
2017	Human Health Risk Assessment Sensitivity Assessment (April 2017) - Factsheet - PDF - 1.06MB
2017	Response Management Activities Update (March 2017) - Factsheet - PDF - 144KB
2017	Environmental Investigation Activities in 2017 (March 2017) - Factsheet - PDF - 158KB
2016	Soil Solidification and Stabilisation Trials (December 2016) - Factsheet - PDF - 181KB
2016	Management and Remedial Activities Update (November 2016) - Factsheet - 63KB - PDF
2016	Preliminary Ecological Risk Assessment Findings (November 2016) - Factsheet - PDF - 1.42MB
2016	Human Health Risk Assessment Findings (September 2016) - Factsheet - PDF - 529KB
2016	Environmental Site Assessment Findings (July 2016) - Factsheet - PDF - 1.34MB
2015	Environmental Investigation Assessments and Field Work - Army Aviation Centre Oakey (August 2015) - PDF- 2.6MB
2014	Groundwater Investigation Update - Army Aviation Centre Oakey (November 2014) - PDF - 413KB
2014	Groundwater Investigation Update (August 2014) - Factsheet - PDF - 1.11MB
2014	Groundwater Investigation (July 2014) - Factsheet - PDF- 446KB
Maps and plans Visual locations related to the base such as the PFAS management area.	
2017	Army Aviation Centre Oakey Management Zones - Activities with Elevated PFAS Exposure (December 2017) - Map - PDF - 2.08MB
2017	Army Aviation Centre Oakey - Extent of PFOS and PFHxS in Groundwater (December 2017) - Map- PDF - 1.92MB

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Year Document

Presentations and posters

Presentation slides and posters that were presented at previous community walk-in sessions, and transcripts or recordings of the community walk-in sessions.

2022	Community Update Posters – September 2022Poster - PDF - 4.2MB
2022	Community Update Presentation (September 2022) - Presentation - PDF - 851KB
2019	Community Walk-in Session Presentation (July 2019) - Presentation - PDF - 1.1MB
2018	Community Walk-in Session Presentation (October 2018) - Presentation - PDF - 1MB
2017	Army Aviation Centre Oakey Community Walk-in Session (December 2017)Presentation - PDF - 992KB
2017	Community Walk-in Session Presentation - Investigation update and presentation of the Sensitivity Assessment Report Results (April 2017) - PDF - 712KB
2016	Community Walk-in Session Presentation - Update on the Environmental Investigation and Preliminary Ecological Risk Assessment (November 2016) - PDF- 1.5MB
2016	Community Walk-in Session Presentation - Update on the Environmental Investigation and Human Health Risk Assessment (September 2016) - PDF - 712KB
2016	Community Walk-in Session Presentation - Update on the Environmental Investigation (July 2016) - PDF- 3.2MB
2015	Community Walk-in Session Presentation - Community Walk-in Presentation (December 2015) - PDF- 9MB
2015	Community Walk-in Session Presentation - Community Walk-in Presentation (August 2015) - PDF - 1.4MB
2014	Community Walk-in Session Presentation - Community Walk-in Presentation (December 2014) - PDF- <u>1.4MB</u>
2014	Community Walk-in Session Presentation - Community Walk-in Presentation (July 2014) - PDF - 1.6MB
2013	Community Information Session Presentation (December 2013) - Presentation - PDF - 610KB
2012	Neighbourhood Information Session Presentation (December 2012) - Presentation - PDF - 165KB
Reports Technical information and analysis on the investigations undertaken on base.	
2024	2023 Ongoing Monitoring Report (August 2024) - PDE - 33 7MB

2024 <u>2023 Ongoing Monitoring Report (August 2024) - PDF - 33.7MB</u>

2024 2022 Ongoing Monitoring Report (May 2024) - PDF - 60.33MB

2022 <u>2021 Ongoing Monitoring Interpretive Report (September 2022) - PDF - 25.98MB</u>



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2022	2020 Annual Interpretive Report (February 2022) - PDF - 137MB
2019	PFAS Management Area Plan - Full Report (July 2019) - Report - AECOM - PDF - 24.8MB
2019	Groundwater and Surface Water Monitoring Report - Full Report (July 2019) - Report - AECOM - PDF - 81MB
2018	Ecological Risk Assessment - Full Report (October 2018) - Report - AECOM - PDF - 21MB
2018	Groundwater and Surface Water Monitoring Report - Full Report (October 2018) - Report - AECOM - PDF - 54MB
2018	Addendum Groundwater Model Report (April 2018) - Report - AGE - PDF - 60.9MB
2017	Environmental Site Assessment - Executive Summary (December 2017) - Report – AECOM - PDF - 100KB
2017	Stage 2C Environmental Investigation - Human Health Risk Assessment 2017 - Executive Summary (December 2017) - Report - AECOM - PDF - 132KB
2017	Stage 2C Environmental Investigation - Human Health Risk Assessment - Full Report (Volume 1) (December 2017) - Report – AECOM - PDF - 1.5MB
2017	Stage 2C Environmental Investigation - Human Health Risk Assessment - Full Report (Volume 2) (December 2017) - Report – AECOM - PDF - 76MB
2017	Stage 2C Environmental Investigation - Human Health Risk Assessment - Full Report (Volume 3) (December 2017) - Report – AECOM - PDF - 74MB
2017	Environmental Site Assessment - Full Report (Volume 1) (December 2017) - Report – AECOM - PDF - <u>3MB</u>
2017	Environmental Site Assessment - Full Report (Volume 2) (December 2017) - Report – AECOM - PDF - 68MB
2017	Environmental Site Assessment - Full Report (Volume 3) (December 2017) - Report – AECOM - PDF - 64MB
2017	Environmental Site Assessment - Full Report (Volume 4) (December 2017) - Report – AECOM - PDF - 87MB
2017	Environmental Site Assessment - Full Report (Volume 5) (December 2017) - Report - AECOM - PDF - 61MB
2017	Addendum to Stage 2C Environmental Investigation – Human Health Risk Assessment – Sensitivity Assessment (April 2017) - Report – AECOM – PDF - 4.2MB
2017	Addendum to Stage 2C Environmental Investigation – Human Health Risk Assessment – Sensitivity Assessment (Text Only) (April 2017) - Report – AECOM - PDF - 805KB
2016	Stage 2C Environmental Investigation – Preliminary Ecological Risk Assessment - Executive Summary (November 2016) - Report – AECOM - PDF - 271KB
2016	<u>Stage 2C Environmental Investigation – Preliminary Ecological Risk Assessment - Full Report</u> (November 2016) - Report – AECOM - PDF - 52.7MB



Year	Document
2016	Stage 2B Environmental Investigation - Off-Site Assessment Addendum II (October 2016) - Report - AECOM - PDF - 33.1MB
2016	Stage 2C Environmental Investigation – Human Health Risk Assessment 2016 - Executive Summary (September 2016) - Report – AECOM - PDF - 479KB
2016	Stage 2C Environmental Investigation – Human Health Risk Assessment - Full Report (September 2016) - Report – AECOM - PDF - 58MB
2016	Stage 2C Environmental Investigation – Environmental Site Assessment - Executive Summary (July 2016) - Report - AECOM - PDF - 51.5KB
2016	<u>Stage 2C Environmental Investigation – Environmental Site Assessment - Full Report (July 2016) -</u> <u>Report – AECOM - PDF - 111MB</u>
2015	PFC Conceptual Site Model - Army Aviation Centre Oakey (July 2015) - Report - AECOM - PDF - 1.16MB
2015	PFC Background Review and Source Study (July 2015) - Report - AECOM - PDF - 62.31MB
2015	Desktop Review - Satellite AACO Sites (July 2015) - Report - AECOM - 1.16MB - PDF
2015	Stage 1 & Stage 2 Environmental Investigation - Offsite Assessment Addendum (July 2015) - Report - AECOM - PDF - 20.88MB
2015	Stage 1 & Stage 2 Environment Investigation - Offsite Assessment (July 2015) - Report - AECOM - PDF - 13.37MB
2015	Stage 1 & Stage 2 Environmental Investigation - Drain Sediment Sampling (April 2015) Report (July 2015) - AECOM - PDF - 3.14MB
2013	Stage 3 Risk Assessment and Remediation Design Remediation Action Plan - Perfluorocarbons in Groundwater (June 2013) - Report – Parsons Brinckerhoff - PDF - 4.42MB
2013	Stage 3 Risk Assessment and Remediation Design Remediation Action Plan - Petroleum Hydrocarbons (June 2013) - Report – Parsons Brinckerhoff - PDF - 2.65MB
2013	Onsite Risk Assessment PFOS and PFOA in Groundwater (May 2013) - Report - Parsons Brinckerhoff - PDF - 23.12MB
2013	Offsite Risk Assessment PFOS and PFOA in Groundwater (May 2013) - Report – Parsons Brinckerhoff - PDF - 19.6MB
2013	Addendum to Stage 3 Risk Assessment and Remediation Design - Groundwater Monitoring Event February 2013 (May 2013) - Report – Parsons Brinckerhoff - PDF - 6.9MB
2013	Stage 3 Risk Assessment and Remediation Design - Groundwater Monitoring Event December 2012 (February 2013) - Report – Parsons Brinckerhoff - PDF - 37.08MB
2011	Stage 2 (Part 2) Environmental Investigation (September 2011) - Report – Coffey - PDF - 56.57MB
2010	Stage 1 & Stage 2 Environmental Investigation – Addendum (October 2010) - Report - URS - PDF - 94.59MB
2009	Oakey Base - Building C2 Oil Separator and Storage - Report on Probable Leak and Ground Contamination (March 2009) - Report – Intelara - PDF - 1.4MB



Year	Document
2006	Stage 1 and 2 Environmental Review Vehicle Refuel (June 2006) - Report - GHD - PDF - 3.17MB
2005	Stage 1 Environmental Investigation (May 2005) - Report – SKM - PDF - 9.96MB
2004	<u>Groundwater Monitoring Event (April 2004) - Report – IT Environmental - PDF - 24.88MB</u>
2003	Environmental Issues Associated with Defence Use of Aqueous Film forming Foam (AFFF) (May 2003) - Report – IT Environmental - PDF - 869KB
2002	Water Quality Assessment (December 2002) - Report – IT Environmental - PDF - 62KB
2002	Landfill Assessment and Soil Bore Analytical Results (December 2002) - Report – IT Environmental - PDF - 68KB
2002	Initial Environmental Review for Army Aviation Centre Oakey (February 2002) - Report – IT Environmental - PDF - 253KB
1998	Waste Audit (May 1998) - Report – Dames and Moore - PDF - 455KB
1997	Remediation of Old Fire Training Area (1997) - Report – Theiss - PDF - 4.38MB

Contact us

1800 365 414

pfas.enquiry@defence.gov.au

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