

RAAF Base Williamtown document archive

The RAAF Base Williamtown document archive contains links to information that Defence has published about the management of per- and poly-fluoroalkyl substances (PFAS) on and around RAAF Base Williamtown. 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 RAAF Base Williamtown, 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	
Summarised information of risk assessments and investigation reports.	
2024	2021-2023 Ongoing Monitoring Report Factsheet (July 2024) - Factsheet - PDF - 1.77MB
2023	Revised PFAS Management Area Plan and Updated Ongoing Monitoring Plan Factsheet (Dec 2023) - Factsheet - PDF - 531.1KB
2022	Community Information Session Presentation Factsheet (October 2022) - Factsheet - PDF - 920KB
2021	Ongoing Monitoring and Remediation Update (August 2021) - Factsheet - PDF - 1.3MB
2020	Ongoing Monitoring Auto-samplers and Weirs (August 2020) - Factsheet - PDF - 642KB
2019	Interim Monitoring (December 2019) - Factsheet - PDF - 167KB
2019	PFAS Management Area Plan (July 2019) - Factsheet - PDF - 1.5MB
2019	PFAS Remediation Actions (July 2019) - Factsheet - PDF - 576KB
2019	Interim Monitoring and Biota Sampling (July 2019) - Factsheet - PDF - 452KB
2018	Ecological Risk Assessment (October 2018) - Factsheet - PDF - 1.2MB
2018	PFAS Management Area Plan Update (October 2018) - Factsheet - PDF - 223KB
2018	Interim Monitoring (October 2018) - Factsheet - PDF - 247KB
2018	Water Reticulation Project & Payment of Hunter Water's Service Fee and Usage Charges (March 2018) - Factsheet - PDF - 87KB
2017	PFAS in Chicken Eggs Study Findings (December 2017) - Factsheet - PDF - 104KB



Year	Document
2017	PFAS in Plants Study Findings (December 2017) - Factsheet - PDF - 114KB
2017	RAAF Base Williamtown Off-Site Human Health Risk Assessment (December 2017) - Factsheet - PDF - 2.6MB
2017	RAAF Base Williamtown Environmental Site Assessment (December 2017) - Factsheet - PDF - 1.7MB
2017	Response Management Activities (December 2017) - Factsheet - PDF - 272KB
2017	Off-site Human Health Risk Assessment – Sensitivity Assessment Findings (April 2017) Factsheet - PDF - 10.3MB
2017	Management Actions and Uptake Studies (March 2017) - Factsheet - PDF - 99KB
2017	Environmental Investigation Activities in 2017 (March 2017) - Factsheet - PDF - 71MB
2016	Preliminary Ecological Risk Assessment Key Findings and Future Activities (December 2016) - Factsheet - PDF - 16MB
2016	Defence Soil Solidification and Stabilisation Trials (December 2016) - Factsheet - PDF - 181KB
2016	Factsheet - Lake Cochran Interim Water Treatment Plant - RAAF Base Williamtown (December 2016(Update)) - PDF - 297KB
2016	Community Update - Management and Remedial Options (November 2016) - Factsheet - PDF - 63KB
2016	PFAS Blood Testing (October 2016)
2016	Environmental Site Assessment Key Findings and Next Steps (August 2016) - Factsheet - PDF - 1.04MB
2016	Human Health Risk Assessment - Key Findings and Next Steps (August 2016) - Factsheet - PDF - 670KB
2016	About the Investigation and Next Steps (March 2016) - Factsheet - PDF - 133KB
2016	Residential Bore Tank Sampling Methodology (March 2016)
2016	Capital Works Projects Update (March 2016)
2015	A History of AFFF Factsheet (September 2015)
2015	NSW Health (September 2015)
2015	Premier and Cabinet (November 2015)
2015	NSW EPA (November 2015)



Year	Document
2015	Information Flyer (September 2015)
2014	Information Flyer (October 2014)
Newsletters Key investigation and remedial work updates received by community members.	
2018	Community Update - Issue 01 (July 2018) - Newsletter - PDF - 506KB
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 Information Session Posters (October 2022) - Poster - PDF - 18MB
2022	Community Information Session Presentation Slides (October 2022) - Presentation - PDF - 4MB
2022	Community Information Session Video Display Presentation (October 2022) - Presentation - PDF - 15MB
2021	Community Information Session Presentation Slides (December 2021) - Presentation - PDF - 1.7MB
2021	Community Information Session Timeline (December 2021) - Poster - PDF - 1.3MB
2021	Community Information Session Posters (December 2021) - Poster - PDF - 67.7MB
2021	Community Information Session Presentation Transcript (December 2021) - Transcript - DOCX - 30KB
2019	Community Walk-in Session Presentation (July 2019) - Presentation - PDF - 2.4MB
2018	RAAF Base Williamtown Community Walk-in Session Presentation (October 2018) - Presentation - PDF - 913KB
2017	RAAF Base Williamtown Off-Site Human Health Risk Assessment & Environmental Site Assessment (December 2017) - Presentation - PDF - 832KB
2017	Department of Defence - FSANZ Tolerable Daily Intakes and Human Health Risk Assessment - (April 2017)
2016	Department of Defence - Preliminary Ecological Risk Assessment - Presentation (December 2016)
2016	Department of Defence - Community Information Session - Presentation - (November 2016)
2016	Poster Map of the Williamtown Investigation Area - Southern Area and Plume displayed at the information session (November 2016)
2016	Department of Defence - Presentation (August 2016)



Year	Document
2016	Department of Defence - Presentation (June 2016)
2016	Department of Defence - Presentation - Stage 2B Investigation Update (March 2016)
2015	Department of Defence - Presentation (September 2015)
2015	Hunter Water - Presentation (September 2015)
2015	NSW Department of Primary Industries - Presentation (September 2015)
2015	NSW Environment Protection Authority - Presentation (September 2015)
Reports	
Technical information and analysis on the investigations undertaken on base.	
2024	2021-2023 Ongoing Monitoring Report with Appendix A-F (July 2024) - Report - PDF - 37.77MB
2024	2021-2023 Ongoing Monitoring Report Appendix G (July 2024) - Report - PDF - 64.85MB
2023	Updated Ongoing Monitoring Plan (Dec 2023) - Report - PDF - 1.88MB
2023	Revised PFAS Management Area Plan (Dec 2023) - Report - PDF - 2.9MB
2022	2021 Annual Interpretive Report (October 2022) - Report - PDF - 59MB
2022	Groundwater Strategy Review - Numerical Groundwater Model Update (September 2022) - Report - PDF - 27MB
2022	Groundwater Strategy Review - Remedial Options (September 2022) - Report - PDF - 57MB
2021	2020 Annual Interpretive Report (February 2021) - AECOM - PDF - 92.4MB
2019	PFAS Management Area Plan (May 2019) - Report - PDF 19.9MB
2019	Interim Monitoring Event Report (June 2019) - Report - AECOM - PDF - 54.1MB
2019	Interim Biota Sampling Report (January 2019) - AECOM - PDF - 2.3MB
2018	Interim Monitoring Event Report (December 2018) - Report - AECOM - PDF - 25.7MB
2018	Ecological Risk Assessment - Report Body (September 2018) - Report - AECOM - PDF - 69.3MB
2018	Interim Monitoring Event Report (June 2018) - Report - AECOM - PDF - 62.1MB



Year	Document
2017	Off-Site Human Health Risk Assessment - Executive Summary (December 2017) - Report - AECOM - PDF - 102KB
2017	Off-Site Human Health Risk Assessment - Full Report (Volume 1) (December 2017) - Report - AECOM - PDF - 67MB
2017	Off-Site Human Health Risk Assessment - Full Report (Volume 2) December 2017 - Report - AECOM - PDF - 67MB
2017	RAAF Base Williamtown Environmental Site Assessment - Executive Summary (December 2017) - Report - PDF - 48KB
2017	Environmental Site Assessment - Volume 1 (December 2017) - Report - AECOM - PDF - 64MB
2017	Environmental Site Assessment - Volume 2 (December 2017) - Report - AECOM - PDF - 62MB
2017	Environmental Site Assessment - Volume 3 (December 2017) - Report - AECOM - PDF - 49MB
2017	Environmental Site Assessment - Volume 4 (December 2017) - Report - AECOM - PDF - 55MB
2017	Environmental Site Assessment - Volume 5 (December 2017) - Report - AECOM - PDF - 62MB
2017	Environmental Site Assessment - Volume 6 (December 2017) - Report - AECOM - PDF - 59MB
2017	Environmental Site Assessment - Volume 7 (December 2017) - Report - AECOM - PDF - 53MB
2016	Preliminary Ecological Risk Assessment - Executive Summary - AECOM (December 2016) - PDF 45KB
2016	Preliminary Ecological Risk Assessment - Full Report - AECOM (December 2016) - PDF 59MB
2016	Human Health Risk Assessment - Executive Summary - AECOM (July 2016) - PDF 610KB
2016	Human Health Risk Assessment - Full Report - AECOM (July 2016) - PDF 75.3MB
2016	Addendum to Stage 2C Environmental Investigation – Human Health Risk Assessment (Appendices excluded) (July 2016) - Report – AECOM - PDF – 289KB
2016	Addendum to Stage 2C Environmental Investigation – Human Health Risk Assessment – Sensitivity Assessment of HHRA Outcomes for FSANZ TDI (Text Only) (July 2016) - PDF
2016	Addendum to Stage 2C Environmental Investigation – Human Health Risk Assessment – Sensitivity Assessment of HHRA Outcomes for FSANZ TDI (Full Report) (July 2016) - PDF
2016	Environmental Site Assessment - Full Report Volume 3 (July 2016) - Report – AECOM - PDF – 21.4MB
2016	Environmental Site Assessment - Full Report Volume 2 (July 2016) - Report – AECOM - PDF – 89.5MB
2016	Environmental Site Assessment - Full Report Volume 1 (June 2016) - Report – AECOM - PDF – 115MB



Year	Document
2016	Environmental Site Assessment - Executive Summary (June 2016) - Report – AECOM - PDF – 185KB
2016	Stage 2B Ecological Risk Assessment - Exposure Assessment and Risk Characterisation Methodology (May 2016) – Report - AECOM - PDF – 1.8MB
2016	Stage 2B Ecological Risk Assessment (Draft) (March 2016) – Report - AECOM - PDF – 2.3MB
2016	Stage 2B Aquatic Biota Sampling, Analysis and Quality Plan (February 2016) – Report - AECOM - PDF – 2.2MB
2016	Stage 3B Environmental Assessment - Sampling Analysis and Quality Plan (February 2016) – Report - AECOM - PDF – 48MB
2015	Contaminated Soil & Water Management Plan - Full Report (December 2015) - Report – Lend Lease - PDF – 2.70MB
2015	Hazardous Substances Dangerous Goods Management Plan - Full Report (December 2015) - Report – Lend Lease - PDF – 467KB
2015	Acid Sulphate Soil Management Plan - Full Report (November 2015) - Report – Lend Lease - PDF – 573KB
2015	Air Quality Management Plan - Full Report (November 2015) - Report – Lend Lease - PDF – 456KB
2015	Asbestos Management Plan - Full Report (November 2015) - Report – Lend Lease - PDF – 3MB
2015	Conservation and Habitat Management Plan - Full Report (November 2015) - Report – Lend Lease - PDF – 1.38MB
2015	Heritage and Archaeological Management Plan - Full Report (November 2015) - Report – Lend Lease - PDF – 464KB
2015	Waste Management Plan - Full Report (November 2015) - Report – Lend Lease - PDF – 443KB
2015	Stage 2B Environmental Investigation - Environmental Management Plan (November 2015) – Report - AECOM - PDF – 8.4MB
2015	Stage 2 Environmental Investigation - Executive Summary (September 2015) - Report - AECOM - PDF – 280KB
2015	AFFF PFAS, RAAF Base Williamtown - Stage 2 Environmental Investigation – Full Report (September 2015) - Report - AECOM - PDF – 71.4MB
2015	Results Summary Location Map - Stage 2 Environmental Investigation (September 2015) - Report - AECOM - PDF – 911KB
2015	NACC Project EHS Management Plan - Full Report (September 2015) - Report – Lend Lease - PDF – 1.15MB
2015	Noise and Vibration Management Plan - Full Report (September 2015) - Report – Lend Lease - PDF – 1.36MB
2014	RAAF Base Williamtown and Salt Ash Weapons Range Groundwater Monitoring Program - 2013 Annual Report (October 2014) – Report - GHD - PDF – 29MB
2014	RAAF Base Williamtown and Salt Ash Weapons Range Groundwater Monitoring Program - June 2014 Quarterly Monitoring Report (September 2014) - Report - GHD - PDF - 21.4MB



Year	Document
2014	RAAF Base Williamtown and Salt Ash Weapons Range Groundwater Monitoring Program - March 2014 Quarterly Monitoring Report (May 2014) – Report - GHD - PDF – 20.7MB
2014	Surface Water Quality Monitoring - August 2014 Quarterly Report (October 2014) – Report - GHD - PDF – 5.2MB
2014	Surface Water Quality Monitoring RAAF Base Williamtown - February 2014 Quarterly Report (October 2014) – Report - GHD - PDF – 9.7MB
2014	Surface Water Quality Monitoring - 2013 Annual Report (September 2014) – Report - GHD - PDF – 9.8MB
2014	Surface Water Quality Monitoring- June 2014 Quarterly Report (September 2014) – Report - GHD - PDF – 10.2MB
2013	Stage 1 Conceptual Site Model for AFFF Contamination (March 2013) – Report - GHD - PDF – 76.2MB
2013	Stage 1 Conceptual Site Model for AFFF Contamination (February 2013) – Report - GHD - PDF – 73.7MB
2012	Sewage Treatment Plant Overflow Area Investigation Report (September 2012) - Report - AECOM - PDF – 23.2MB
2012	Sewage Treatment Plant Effluent Lagoon Investigation Report (September 2012) - Report - AECOM - PDF – 28.3MB
2012	Ansulite AFFF Spill - Soil Analysis and Waste Classification (February 2012) – Report - GHD - PDF – 782KB
2011	Groundwater Monitoring Program at RAAF Base Williamtown and Salt Ash Air Weapons Range - External Monitoring Report (December 2011) – Report - GHD - PDF – 2.05MB
2009	Groundwater Quality Monitoring at RAAF Base Williamtown and Salt Ash Air Weapons Range Annual 2008 - 2009 (September 2009) - Report – GHD - PDF – 23.1MB
2007	Stage 2 Environmental Investigations RAAF Base Williamtown, Williamtown NSW, HLA (September 2007)
2003	Environmental Issues Associated with Defence Use of Aqueous Film forming Foam (May 2003) – Report - Defence Corporate Services & Infrastructure - PDF – 868KB

Maps and plans

Video and Audio

Contact us



1800 365 414



pfas.enquiry@defence.gov.au



<https://www.defence.gov.au/about/locations-property/pfas/pfas-management-sites/raaf-base-williamtown>



For translation assistance, visit **Translating and Interpreting Service (TIS) National**.

TIS National can supply telephone or on-site interpreting. The service is accessible from anywhere in Australia for the cost of a local call and is available 24 hours a day.



Year	Document
------	----------

	https://www.tisnational.gov.au/
--	---