Minutes - Katherine PFAS Community Consultation Group

Tuesday 6 February 2018

5:30pm - 7:30pm

Venue: Katherine Government Centre, Level 1 Conference Room

Attendees: Errol Lawson Community

> Anthony Bartlett Community

> Kevin Grey Community

> Merlyn Smith Community

> Meg Geritz Community

> Allan Domaschenz Community

Proxy for Petrena Ariston Trent Machin Community

> Sue Jones Community

Proxy for Rob Jennings Claire Johannsson **KTC**

> Chris Horton **PWC**

Andrew Tatnell RAAF/DoD

Xavier Schobben DoH

Andrew Cowan DCM

Karen Vohland **DCM**

DCM Sara Trenerry

Jake Quinlivan - Chair

Nathanael Knapp - Secretariat

Kylie Sinclair **DCM**

Jessica Powter DTBI



Apologies:

Petrena Ariston Community

Natalie Ellis Community

Lisa Mumbin Community

Fay Miller KTC

Robert Jennings KTC

Matthew Clarke DoD

Absent or no response: May Rosas Community

Warren De With Community

Craig Stevens Community

1 Acknowledgement of Country

Chairperson

2 Apologies and membership

Chairperson

2.1 Action: Craig Stevens – membership revoked due to absence from 3 consecutive meetings as per Terms of Reference. Nominations for vacant position to be discussed by members at the next meeting.

Responsibility: KPCCG Members

3 Confirmation of previous minutes

ΑII

Moved: MG

Seconded: EL

4 Update on Action Items

ΑII

Refer to Action Register

4.1 Action: Request a timeframe for availability of information from NT PFASIASC in regards to the NTG response to site remediation e.g. former fire station, training facilities and access to the list of 67 sites identified by the NTEPA

Responsibility: NTPFASIASC/Secretariat

4.2 Action: Arrange a deputation from NTEPA to a future meeting of the KPCCG to explain the role of the NTEPA

Responsibility: NTPFASIASC/Secretariat

5 Department of Defence (DoD)

Members discussed the rainwater tank installation program and were advised that the next shop front and open forum community engagement sessions were planned to be held in March 2018. The Human Health Risk Assessment report continues to progress and is on track for completion in April 2018. It is anticipated that further clarity around site remediation activities at Tindal and expected timeframes for commencement and completion will be provided at the next shop front and open forum.

5.1 Action: DoD to provide follow up information and/or advice on the commitment to install filtration systems on rain water tanks supplied to affected residents.

Responsibility: DoD

6 Department of Health

Refer to Agenda Item 6 Report.

Further information - A special report is being compiled by DoH regarding cancer rates in Katherine and is expected to be available in April 2018.

7 Power and Water Corporation

Members were provided an update on the following:

PFAS has not been detected in the town water supply since mid-2017. Water conservation measures remain in place. PWC are currently working to develop further information and fact sheets.

Members discussed point of use water testing at residential properties connected to the reticulated town water supply to provide further confidence to the community.

Members discussed water allocations from the Katherine River to PWC and were advised that allocations are reviewed and revised annually.

7.1 Action: Follow up with DoD and PWC regarding residential point of use testing to give confidence to the community that nil detect water testing results recorded at the water treatment plant are comparative to results recorded at residential/household taps.

Responsibility: KPCCG Chair

7.2 Action: Provide information on the reason behind reports of 'dirty water' flowing from household taps in Katherine South.

Responsibility: PWC

8 NT PFAS Inter-Agency Steering Committee Chair

Members were provided with an overview of the NT PFAS Inter-Agency Steering Committee governance structure and its connection with the National PFAS Task Force. Members were informed of the work being undertaken to finalise the Inter-Governmental Agreement to be progressed through COAG and the development of a PFAS management strategy for managing PFAS sites across the NT.

Members discussed their concerns regarding property valuations, potential losses and recent reports of community members being denied home loans, allegedly due to the detection of PFAS. The National PFAS Task Force is currently meeting with the banking and real-estate sectors and more information will be provided by the NT PFAS IASC to KPCCG members when it is available.

Members discussed the potential impact on the coming tourist season and tourism more broadly. Communications need to reflect the current situation to mitigate negative outcomes and de-bunk myths.

8.1 Action: Provide formal advice to the KPCCG regarding National PFAS Task Force discussions around banks and lenders.

Responsibility: NTPFAS IASC/Secretariat

*Response provided (Attachment B)

- 9 Additional information that needs to be captured to keep messaging accurate, relevant and consistent
- 9.1 Agenda Paper 3 Working Group Meeting Summary

Refer to Agenda Paper 3

9.1 Action: Priority information, as detailed in agenda paper 3, endorsed by KPCCG for publication/inclusion in newspaper advertisement

Responsibility: DoD/Secretariat

9.2 Agenda Paper 4 – Commentary on information material

Refer to Agenda Paper 4

9.2 Action: 'Commentary on DoD information material' as detailed in agenda paper 4, endorsed

by KPCCG for inclusion/publication in newspaper advertisement.

Responsibility: DoD/Secretariat

9.3 Agenda Paper 5 – Member initiated list of questions and responses

Refer to Agenda Paper 5

Department of Defence response (Attachment C)

9.3 Action: Chair to follow up with MS regarding responses to questions.

Responsibility: KPCCG Chair

10 General Business

ΑII

Members discussed other mapping and investigation work recently undertaken by the Northern Territory Government in regards to flood mitigation investigations.

10.1 Action: Request advice from NTPFAS IASC / DENR as to whether satellite scans, mapping and imaging collected during Katherine Flood Mitigation investigation has been offered to, or shared with Coffey's to assist with mapping water flows.

Responsibility: NTPFAS IASC

10.2 Agenda Paper 7 – Member request for discussion regarding

- (a) Property Report Sheets and;
- (b) KPCCG information dissemination

Members discussed property report sheets returned to residents without any identification or reference number. Member AD provided members with a copy of his property report sheet as an example. Members felt that these documents should have had an identification or reference number allocated to them.

10.2 Action: Request advice from DoD regarding document control and identification processes for property report sheets returned to residents.

Responsibility: DoD

10.3 Coffey IHHRA Report

Members discussed the IHHRA and agreed that the following action items were of importance and required a clarification.

10.3 Action: Request a response to the following: In the Executive Summary of IHHRA, the Section – Conceptual Site Model lists two migration pathways namely Leaching to groundwater and Leaching and surface water run-off. In view of the several sinkholes in the Katherine area, and particularly within Tindal air base, has Coffey's considered a third migration path to the aquifer of surface run-off entering the sinkholes.

Responsibility: DoD / Coffey's

10.4 Action: Request a response to the following: The Draft Final report of the Pepper Fracking Inquiry includes information that the flow rates of the Tindal aquifer is 10m/year in the southern section and 1000m/year in the northern section. Could Coffey's confirm that they have taken advice from a hydro geologist in analysing the flow patterns between Tindal and the Katherine River.

Responsibility: DoD / Coffey's

10.5 Tindal Site Visit

Members discussed the possibility of arranging a site visit to Tindal prior to the next KPCCG meeting and agreed that this was a priority.

10.5 Action: Arrange a date for a site visit to Tindal.

Responsibility: KPCCG Chair / DoD

10.6 Tourism Strategy

Members discussed tourism and the potentially negative impact the PFAS issue may have on tourism numbers. KTC advised that a tourism marketing strategy is currently being developed in partnership with Tourism NT.

10.6 Action: KTC to provide details on the tourism marketing strategy for Katherine.

Responsibility: KTC

11 Next Meeting

Tuesday 20 March 2018, 5:30pm, Katherine Government Centre

Meeting closed at 7:15pm

Outcomes from Financial Services Meetings

PFAS Taskforce met with the following organisations:

- Australian Banking Association
- Customer Owned Banking Association
- Australia and New Zealand Bank Group (ANZ)
- Commonwealth Bank (CBA)
- Westpac
- National Australia Bank (NAB)
- Australian Property Institute
- Royal Institution of Chartered Surveyors

The Taskforce provided each organisation with the following Documents:

- Australian Government action in managing PFAS contamination (one page summary)
- FSANZ Report FAQs
- Health Based Guidance Values (HBGV) factsheet
- PFAS Health effects and exposure pathways factsheet
- Summary of the Consolidated Report Perfluoronated Chemicals in Food
- Summary of the Dietary Exposure Assessment
- Summary of the Hazard Assessment Report PFOS, PFOA, PFHxS

Key points for discussion

- Community concerns about 'falling' property values and lending practices of banks.
- Discussed how to restore confidence in the local markets.
- Updated them on the work of the Taskforce and the development of both the Inter-Governmental Agreement (IGA) on National Framework for PFAS and the National Environment Management Plan for PFAS (NEMP).

Key Outcomes

- There was <u>no</u> blanket policy on lending in PFAS affected areas assessment was on a case-by-case basis, however, the independent valuation reports are a key driver of risk assessment.
- Valuers have a key role to play in the whole process as they are required to reflect local market sentiment in their valuations as well as the factual information on contamination effects.
- The Taskforce has previously provided information to API and will continue to provide information that will help valuers in their role – notwithstanding their independent role.
- All advised that there was the need for 'reliable information' to be available to bankers and valuers welcomed the idea of a Government based website that valuers and banks could use.



Response to KPCCG Questions

Reference: A4002178

- How often was 3M light water used for training purposes at Tindal RAAF Base? RAAF Base Tindal commenced operations as a main operating base from October 1988 and likely commenced Airfield Rescue and Fire Fighting (ARFF) operations from that time. Delivery of ARFF services is required under international conventions and requires a number of capabilities to be delivered to be considered appropriate. Training with Aqueous Film Forming Foam (AFFF) was a routine activity that would have occurred twice monthly from 1988 until the Mid-1990s when it ceased completely.
- When did Ansulite replace 3M Lightwater?

The 3M Company ceased production of Light Water AFFF in 2002-03, at that time no suitable alternative was available¹. By 2004 Ansulite was being trailed by Defence as an alternative². From 2004, Defence transitioned to Ansulite for use across the Defence Estate in replacement of 3M Lightwater. Defence commissioned a study in 2006³ to understand the environmental effects of available products of the time. By 2007 Defence published guidelines for the safe use of AFFF⁴.

• When did RAAF Base Tindal cease using it for training i.e. restricted to just for emergencies, replacing training with an enviro friendly solution to replicate the Firefighting foam.

Defence began phasing out the use of 3M Light Water AFFF from 2004 and by 2011 had fully transitioned to Ansulite⁵. Delivery of training foam did not occur until recently and commissioned into use in 2013-14 across Air Force. It is likely Air Force ceased using 3M Light Water AFFF from April 2004 for training⁶.

• Have other remote training sites within the Katherine Region been identified also that may require decontamination i.e. Delamere Weapons Training Range? In order to prevent further leaching of harming chemicals or are the tests specific to PFAS compound. Defence has been proactive in initiating an environmental program to identify the nature and extent of PFAS on and around Defence sites. After a review of historical legacy firefighting foam use across the Defence Estate, Defence has determined there is a low risk of significant PFAS contamination issues at Delamere Air Weapons Range or surrounding properties in the NT. As a result, a detailed environmental investigation into PFAS is not required at this time. Defence will continue to assess potential risks associated with PFAS contamination at Delamere Air Weapons Range (and other properties in the NT), including through routine water quality monitoring. Defence is committed to engaging with the relevant authorities and local communities with respect to PFAS investigation and will engage with the community if further investigations into PFAS at other NT sites are deemed to be required.

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¹ Colville and McCarron, Environmental Issues Associated with Defence Use of Aqueous Film Forming Foams. CSIG May 2003. p.iv

² The Senate. Foreign Affairs, Defence and Trade Reference Committee. Inquiry into firefighting foam contamination Part A – RAAF Base Williamtown Feb 16, p. 8

Mallavarapu Et Al. Project Report: Environmental Fate of New Fire Suppressing Products (Ansulite AFFF & 3M RF) compared to Light Water: A verification of Manufacturer's claims. University of South Australia, 04 Apr 06.

⁴ Environmental Guidelines for Management of Fire Fighting Aqueous Film Forming Foam (AFFF) Products. Department of Defence, Defence Support Group. June 2007.

⁵ Senate Inquiry into the Contamination of Australia's Defence Force facilities and other Commonwealth, state and territory sites in Australia, Defence Submission Part A, 18 Dec 15. p.4

⁶ Senate Inquiry into the Contamination of Australia's Defence Force facilities and other Commonwealth, state and territory sites in Australia, Defence Submission Part A, 18 Dec 15. p.14

• What experience at conducting health studies/health surveys and long term exposure health consultations does Coffey Consultancy have?

Defence conducted an open and competitive tender procurement to identify companies with relevant experience, skills and capability in conducting detailed environmental investigations that are focused on characterising sources of contamination and possible connections between potential contamination to humans, the human food chain or ecology.

Coffey were selected to conduct the RAAF Base Tindal PFAS investigation and subsequent analysis of the potential exposure risks of PFAS on the Katherine community, including the Human Health Risk Assessments (HHRA,) because of their experience and expertise.

The HHRA requires careful interpretation of primary literature on toxicology, environmental fate and ecotoxicology. The chemicals of interest include bio-accumulative chemicals that are not well characterised in the NEPM. It therefore requires a team that includes technical direction by appropriately qualified and experienced health risk assessors with expertise or access to expertise in human health toxicology and ecotoxicology.

The Coffey team has completed numerous risk assessments on the potential exposure of humans to a wide variety of unusual chemicals associated with contaminated soil, groundwater and air. The Coffey team have experience in assessing and managing environmental and health risks associated with contaminated sites and industrial facilities, chemical toxicity assessment, chemical fate and transport modelling (involving all media: soil, water and air), environmental and occupational risk assessment and management and regulatory compliance. Coffey staff are highly qualified and experienced in the provision of analysis on potential health risks associated with chemical contamination.

International peer review has also been incorporated into the team, leveraging the PFAS investigation experience of Coffey personnel in the USA. The Coffey team completing the HHRA also includes the Australian representative on the Coffey global PFAS working group. Defence is also working closely with the NT and Commonwealth Departments of Health to ensure the HHRA is robust.

• Are the water use surveys designed by Coffey or by University Departments of Health and Science?

The water use survey has been designed by Defence and Coffey to collect information about water supply and use on properties in the vicinity of RAAF Base Tindal to inform the Human Health Risk Assessment. The Community Survey aims to collect a broader range of information about water and land use than the Water Use Survey. The Community Survey looks at additional topics including land use and edible produce.

Katherine PFAS Community Consultation Group

Update on Action Items – 6 February 2018

Date	Action	Responsibility	Status	Comments
6.2.18	4.1 Request a timeframe for availability of information from NT	NTPFAS IASC/	Ongoing until	
	PFASIASC in regards to the NTG response to site remediation e.g. former fire station, training facilities and access to the list of 67 sites identified by the NTEPA.	Secretariat	information is provided	
6.2.18	Arrange a deputation from NTEPA to a future meeting of the KPCCG to explain the role of the NTEPA.	NTPFAS IASC/ Secretariat	Complete	Executive Director Environment Protection, Dept. Environment and Natural Resources, to attend next meeting (1 May 2018)
6.2.18	5.1			
	DoD to provide follow up information and/or advice on the commitment to install filtration systems on rain water tanks supplied to affected residents.	DoD		
6.2.18	7.1 Follow up on discussions with DoD and PWC regarding residential point of use testing to give confidence to the community that nil detect water testing results recorded at the water treatment plant are comparative to results recorded at residential/household taps.	KPCCG Chair	In progress	Sampling to be undertaken at four properties (Berhardt st, Giles St, Martin Tce, Callistemon Dr) week of 12 March 2018. Test results to be provided when available.
6.2.18	7.2			



	Provide information on the reason behind reports of 'dirty water' flowing from household taps in Katherine South.	PWC		
6.2.18	8.1			
	Provide formal advice to the KPCCG regarding National PFAS Task Force discussions around banks and lenders.	NTPFAS IASC/ Secretariat	Complete	See Attachment B contained in Minutes of Meeting 4 from 6 February 2018 (p# 7
6.2.18	9.1			
	Priority information, as detailed in agenda paper 3, endorsed by KPCCG for publication/inclusion in newspaper advertisement.	DoD/ Secretariat	Complete	DoD to provide update on status and process for advertising
6.2.18	9.2			
	'Rob Jennings commentary on DoD information material', as detailed in agenda paper 4, endorsed by KPCCG for inclusion/publication in newspaper advertisement.	DoD/ Secretariat	Complete	Published in Katherine Times, Letters to the Editor, 14 February 2018 by an unknown source.
6.2.18	9.3			
	Chair to follow up with MS regarding responses to questions.	KPCCG Chair		
6.2.18	10.1			
	Request advice from NTPFAS IASC / DENR as to whether satellite scans, mapping and imaging collected during Katherine Flood Mitigation investigation has been offered to, or shared with Coffeys to assist with mapping water flows.	NTPFAS IASC	Complete	This information has not previously been provided to Coffeys. On 8 March 2018 DENR provided Defence with contact details for the Department of infrastructure, Planning and Logistics (Katherine Office) to obtain this information.
6.2.18	10.2			The resident's address are used as the unique identifier for

	Request advice from DoD regarding document control and identification processes for property report sheets returned to residents.	DoD		correspondence sent to them, followed by date. Contractors assist DoD with the drafting of this correspondence and they do not have access to the Defence Records Management System (DRMS) that would normally generate a file reference number. Further filing is done in DRMS by Defence at a later date but DoD still refer to correspondence with a resident by their residential address.
6.2.18	Request a response to the following - In the Executive Summary of IHHRA, the Section – Conceptual Site Model lists two migration pathways namely Leaching to groundwater and Leaching and surface water run-off. In view of the several sinkholes in the Katherine area, and particularly within Tindal air base, has Coffey's considered a third migration path to the aquifer of surface run-off entering the sinkholes.	DoD/Coffey's	Compete	The sinkholes represent a preferential pathway for surface water to infiltrate to groundwater. The overall process is the same, it is just faster via a sinkhole. The same occurs in reverse at the end of the wet season, where groundwater may discharge out of a sinkhole. Again the groundwater would discharge to the surface anyway through seeps, but the process occurs much faster through the sinkhole. The presence of sinkholes doesn't change the interpretation of the overall migration pathways or the exposure to receptors.

6.2.18	10.4 Arrange a date for a site visit to Tindal.	KPCCG Chair/DoD	Complete	1 May 2018 KPCCG meeting to be held at RAAF Base Tindal, including tour.
6.2.18	The Draft Final report of the Pepper Fracking Inquiry includes information that the flow rates of the Tindal aquifer is 10m/year in the southern section and 1000m/year in the northern section. Could Coffey's confirm that they have taken advice from a hydro geologist in analysing the flow patterns between Tindal and the Katherine river.	DoD/Coffey's	Complete	In preparing our hydrogeological conceptual model, we have referred to information available from NT government on the Tindall Aquifer. This information has been developed by DENR's hydrogeologists over many decades and many studies. The reports have been interpreted by our in-house hydrogeologists and in discussion with local NT groundwater specialists (including DENR and PWC hydrogeologists). Due to the Karstic formation, water velocities will vary greatly between cave systems and smaller fracture networks in massive rock. Flow rates will also vary between wet and dry seasons when the driving force changes. Further information is presented in the DSI report, which has now been published.
6.2.18	10.6 KTC to provide details on tourism marketing strategy for Katherine for the coming dry season.	ктс		

5.12.17	6.2 Request a response relating to NT cancer rates being higher than the national average	DoH	Ongoing	See report for Agenda Item 6 from 6 February 2018. Special report is being compiled specifically for cancer rates in Katherine and is expected to be available in April 2018.
5.12.17	5.1 Request a response from NT PFASIASC in regards to the NTG response to site remediation e.g. former fire station, training facilities etc	Secretariat	Complete	See Agenda Paper 1 Item 4.1 – from 6 February 2018
5.12.17	5.2 Request list of 67 sites identified by NTEPA	NTPFASIASC/ Secretariat	Complete	See Agenda Paper 1 Item 4.1 – from 6 February 2018
5.12.17	5.3 Request deputation from Peter Vasel to explain the role of the NTEPA	NTPFASIASC/ Secretariat	Complete	See Agenda Paper 1 Item 4.1 – from 6 February 2018
5.12.17	5.4 Email link of Coffey presentation to members	Secretariat	Complete	http://www.defence.gov.au/Environment/PFAS/docs/Tindal/Presentations/171204CommunityWalkinSessionPresentationDSIAndHHRA.pdf Emailed to members 6 December 2017.
5.12.17	6.1 Request Department of Primary Industries and Resources fish test results taken from Daly River for release to the public.	DoH / NT PFASIASC	Complete	See Agenda Paper 2 Item 4.2 – from 6 February 2018

5.12.17	8.1 Members to meet Monday 11 December, 1100, DCM Office to identify key topics for messaging through social media and Katherine Times. Info to be provided to broader group. Invite to be sent to all KPCCG members.	Secretariat / DCM SCE	Complete	See Agenda Paper 3, Item 9.1 – from 6 February 2018
14.11.17	8.1 KG, MG and AD to draft a letter of support for residents directly affected by the detection of PFAS on their properties.	KPCCG members	In progress	
14.11.17	4.1 Amend terms of reference to reflect that membership will be revoked if absent without apology for three consecutive meetings.	Secretariat	Complete	
14.11.17	4.2			
	Offer vacant position to May Rosas as a representative of the Aboriginal community	DCM PFASIASC Chair	Complete	Offer accepted.
14.11.17	4.3			
	Follow up with Lisa Mumbin regarding appointment to KPCCG	KPCCG Chair	Complete	Offer accepted.
14.11.17	4.4			
	Provide information related to contamination and spread of disease from bats	DoH	Complete	See Agenda Paper Item 6 – from 5 December 2017
14.11.17	4.5			
	Seek information relating to concerns raised about current levels of PFAS in blood stored the blood bank.	MG/Australian Red Cross	Complete	Public policy available on Australian Red Cross website.

14.11.17	4.6			
	Action item 'Seek feedback on any additional information that needs to be captured to keep messaging accurate, relevant and consistent' to be moved to agenda as a standing item	Secretariat	Complete	Standing agenda item
14.11.17	7.1			
	Seek information regarding chlorination, fluorination and PFAS cocktail in reticulated water supply and whether there have been any studies undertaken to establish whether this is safe for human consumption	DoH	Complete	See Agenda Paper Item 6 from 5 December 2017
14.11.17	Follow up EASA regarding their capacity and capability to deal with PFAS related queries and requests for counselling	Secretariat	Complete	EASA services are available as per the usual panel contract arrangements. EASA operate a face to face service in Katherine on Tuesdays and Wednesdays and staff can call the head Office in Darwin and book and appointment. They can also book telephone or skype sessions if that suits better which will be serviced by clinicians from Darwin. Also if they visit Darwin they can book sessions at the head office in Stuart park
14.11.17	8.2			
	Request a response, in writing, from the PFASIASC Chair, to the following:	Secretariat	Complete	See response in Agenda from 5 December 2017

	a) identify each and every PFASIASC member; and			
	b) advise terms of agreement of each PFASIASC member.			
	c) request a member of the PFASIASC to attend the KPCCG meeting to be scheduled for late January 2018.			
14.11.17	8.2.1			
	Invite Senator Nigel Scullion to attend a future meeting of the KPCCG with the intention that :-	Secretariat	Complete	Awaiting response
	(a) that HON NIGEL SCULLION (PERSONALLY) provide and present a detailed briefing relative to Senate Inquiry into PFAS			
	(b) that HON NIGEL SCULLION (PERSONALLY) provide and present a briefing relative to the PFAS effect on Katherine Aboriginal Community			
14.11.17	9.1			
	distribute member initiated Draft Katherine Region PFAS Information Management Plan to KPCCG members for consideration	Secretariat	Complete	
17.10.17	4.1			
	All agreed that a visual representation of the governance structure, relationship between KPCCG, PFASISC, PFAS Task Force and politicians needed to be developed.	DCM Strategic Communications and Engagement	Complete	
	4.2			
17.10.17	Recommendation to Chief Minister:			
	All agreed that actions and information from KPCCG be disseminated to all politicians, independents and opposition.	DCM DepCE	Complete	

		DCM Strategic Communications and Engagement		
17.10.17	4.3 & 4.4 Follow up with members who did not attend or respond to invitation to join KPCCG and enquire whether they wish to accept their offer of appointment or not. Discuss membership appointments at next meeting and seek recommendations for community representatives.	DCM RED BRR	Complete	Correspondence and invites sent to all members. Seeking advice from KPCCG members.
17.10.17	5.1 School Principals are seeking talking points and clear messaging suitable for inclusion in newsletters, around potable water supply.	DCM SCE in consultation with PWC and DoH	Complete	Updated messaging to be provided on an ongoing basis.
17.10.17	6.1 Members formally request that blood testing is made available as a priority to establish a baseline, particularly for those people living in a high risk area.	PFASISC Chair	Complete	Blood testing available
17.10.17	6.2 Members request that further investigation be undertaken into causal effects.	DoD, DoH	Complete	Expert PFAS panel established.
17.10.17	4.5 Establish mailing list for out of session information Chair discretion to call out of session meeting if required Add acknowledgement of country Amend Schedule 1, XS title from Dr to Mr	DCM Secretariat	Complete	

17.10.17	5.2			
	Address concerns regarding the safety of water by providing and making available accurate and detailed information.	DoD	Complete	Results provided direct to PWC, KTC and residents.
17.10.17	7.1			
	Request to provide dates for when testing was conducted. Provide monthly statistics for tap and bore tests	PWC	Complete	Test results available on PWC website
	Use micro grams per litre instead of ppm as a unit of measurement to keep data consistent			
17.10.17	7.2			
	Seek feedback on any additional information that needs to be captured to keep messaging accurate, relevant and consistent	KPCCG members	Complete	Moved to standing agenda item
17.10.17	8.1			Filtration system is sand.
	Request to provide details on KTC pool filtration system to members Request to provide weekly updates on pool testing will be made available to the public	Katherine Town Council	Complete	Pool to open Thursday 16 November 2017. Testing results available on KTC website as they are received
17.10.17	9.1			
	Chair requested that feedback on first meeting be emailed through to secretariat	KPCCG Chair & members	Complete	
	Chair requested that members consider providing suggestions on subject matter experts for presentations and priorities to the KPCCG.			
	KPCCG members that didn't attend or respond to invitation to be contacted to gauge their level of interest and participation in the group			