Katherine PFAS Community Consultation Group

Time: 5:30 pm - 7:30 pm

Date: Thursday 06 August 2020

Location: Katherine Government Centre, Level 1 Conference Room

	Name	Organisation
Attending Members and Proxies	Jessica Powter Faye Miller lan Bodill Colin Abbott Tim Ferrell Allan Domaschenz	Department of the Chief Minster (Chair) Mayor – Katherine Town Council CEO – Katherine Town Council Chamber of Commerce RAAF Base Tindal Community (Co-Chair)
Apologies	Chris Norton Kevin Grey Jake Quinlivan	Power & Water Corporation Community Department of the Chief Minster
No Response to Invitation Meg Geritz Natalie Ellis Biju Mani		Community Community Community
Additional Attendees	Sarah Gotch Kellie Sharp Angela Brannelly Skefos Tsoukalis Errol Lawson	Department of the Chief Minister (DWN) Department of the Chief Minister (DWN) Department of Health Power & Water Corporation Advisor
Secretariat	Sahardi Garling	Department of the Chief Minster

1. Welcome, opening remarks and apologies

Outcome:

Welcome Colin Abbott from the Chamber of Commerce (first meeting).

Welcome additional attendees.



2. Minutes from 7th of November 2019 meeting

Outcome:

Draft minutes accepted by the KPCCG committee, Moved: FM Seconded: IB

3. Update on Action Items

3.1 Members discussed the action register and noted the updates.

Outcome:

Members discussed the action register and noted the updates.

4. Power and Water Corporation

4.1 ST from Power & Water played a video with information PFAS and the treatment plant.

Outcome:

ST provided a fact sheet with information from the video presentation. Attachment B.

5. RAAF Base Tindal

- **5.1** TF will organise a visit to Tindal RAAF Base treatment plant. KFCCG committee decided that the next meeting will happen after visit.
- **5.2** Complaint about the quality of water being delivered to properties supplied with the new water tanks.

Outcome:

TF will advise on date of visit.

TF provided documentation "Registration of a Food Business", which the driver should carry at all times. Shows that the business is registered and required to follow the Food Act and Regulations. Attachment C.

6. Information and messaging for community members

6.1 Draft newspaper advert passed around the committee to be approved. Committee has asked for changes to some information and more information needs to be added.

Outcome:

Newspaper advert amended and sent. Attachment D.

7. General Business

7.1 Sarah Gotch & KS from Darwin spoke about their job roles.

7. General Business

7.2 AD shared a newspaper article from the Centralian Advocate.

Outcome:

Sarah Gotch is the PFAS Taskforce Director & KS role is a PFAS Support Officer for Darwin. Sarah is the chair and KS is the secretariat for the PFAS Interagency Steering Committee. The PFAS Interagency Steering Committee is where the heads of each Department come together to discuss PFAS issues.

AD shared a newspaper article from the Centralian Advocate. Attachment E.

8. Wrap up and meeting close

Next Meeting: TBA TF will advise us when visit for treatment plant. Meeting will follow visit.

Outcome: Meeting Closed at 18:20

Actions

Date	Action	Responsibility	Status	Comments
6.8.20	Amend newspaper advert.	Secretariat	In Progress	
2.7.20	Committee would like Errol Lawson to still contribute to KPCCG Meeting in an advisor role.	AD	In Progress	EL had already been invited to become an advisor on the KPCCG committee meeting in November last year. EL has accepted the role. Attachment A.
2.7.20	Questions to DoH, P&W, DoD	ALL	In Progress	Some questions on the registrar where clarified at the KPCCG committee meeting and will be further investigated.
2.7.20	Check and verify PFAS contact details for are correct on the KTC web site and news letter	KTC	In Progress	FM verified the contact details.
2.7.20	Katherine Times advertisement.	Secretariat	In Progress	Presente d to the KPCCG committee meeting with draft advert for approval.
2.7.20	Select KPCCG meeting date	ALL	In Progress	
2.7.20	Organise a visit to treatment plant at the RAAF Base	TF	In Progress	TF will advise on date of visit. KPCCG committee meeting will follow

From: Errol Lawson
To: KPCCG DCM

Subject: Re: KPCCG Advisory Position

Date: Friday, 15 November 2019 2:53:31 PM

Hi Darcy

Thanks to the committee's offer of advisory position. I am very pleased to accept. Just because I have left town does not mean I have no further interest in the affairs of Katherine. I might even learn something of use down here where there are places with PFAS contamination. I will email Alan and congratulate him on assuming the deputy chair role.

RegardsErrol

Sent from my iPhone

On 15 Nov 2019, at 2:03 pm, KPCCG DCM < KPCCG.DCM@nt.gov.au > wrote:

Good Afternoon Errol,

I hope the move down south is treating you well.

On Thursday 7 November the KPCCG successfully met with lots of productive chats and actions. Natalie Ellis, Kevin Grey, Allan Domaschenz, Petrena Ariston, Nathanael Knapp, Chris Horton and Tim Ferrell attended.

Your resignation as you might expect was tabled immediately, and Allan was nominated as the new Co-Chair.

However, the members wondered if you would still be interested in being involved in the group's information circulation, especially considering the quality feedback you often give, and formalised this into an action.

If you would be interested in this, please let me know and I'll forward you the draft minutes and keep you on mailing lists.

Cheers,

Darcy

KPCCG Secretariat

Darcy Lye

Project Support Officer - Big Rivers Region Regional Network Group Department of the Chief Minister Northern Territory Government

Level 1, Katherine Government Centre 5 First Street, Katherine, NT 0850 PO Box 1571, Katherine, NT 0801

New I<atherine PFAS Treatment Plant

Construction update 2 - June 2020



Power and Water Project Manager Liam Early and Yingwati Civil Construction Manager Theo Rapp on site

Power and Water is implementing the construction of a world first 10ML per day PFAS treatment plant, using leading ion exchange technology.

The new t reat ment plant, which will supplement
Kat herin e's dr in king wat er supp ly, is under cons t ruct ion
wit h early site preparation works completed late last year.
Key co mpone nt s and filte r resins arri ved from the USA
in Febru ary and are cur rent ly be ing st ore d in Kather ine.

Abo riginal and family owned com pany Yingw ati Civi I and Cons t ruction is building the t wo large process tanks.

On-site co nst ruction started late in May. This part of the project involves a number of loca I suppliers and businesses, which in cludes hire equipment, concrete and

pum p, and accommodat ion fo r som e of the specia li sed skills work fo rce required . Tenders for the water t reatment plant bu ilding have closed and award for this work is ant icipated in Ju I y 2020.

Com m issioning of the first st age of the project is now expected to commence in the first quarter of 2021.

The new t reatm ent plant has been sourced from Em erging Compounds Treatment Tech no logies, who also provi ded the successful pill of t reatment plant that has been in operation in Katherine since October 2017. The pilot treatment plant has treated over 1 billion litres of ground water usin gleading ion exchange technology.

Em ai I cu st omerse rvice@po wer water.com .au **Phone** 1800~245~092





New Katherine PFAS Treatment Plant

During its operation the plant has not discharged any waste st reams into the environ ment, which means it is a very safe and reliable system.

While there have been some delays, Power and Water is committed to delivering this proven solution to the residents of Kath erine, which assures confidence that Katherine's town wat er is safe to drink and will meet fut ure demand, over a 30 year plann ing horizon.

Whi le the new PFAS water treatm ent plant is being built it is essential to cont inue with water cons ervatio n measures

to ensure water consumption is not greater than 10 million lit res per day - the safe buffer for th e existing t reatm ent plant 's capacity to supply PFAS free water.

Katherine residents have become great water efficiency cham pions, demonstrating tremendous respons ibil it y in valuing this prec ious resource - thank you for you r patience and sharing this obligation.

For more information visit: powerwater.com.au/ katherine-water-supply



Concrete foundations for the large process tanks



Small carbon steel pressurevessels that were delivered in April













Environmental Health Branch

REGISTRATJON OF A FOOD BUSINESS

This is to certify that

Mr David Warton

Trading as

JD Truck Hire

sit uated at

Lot 2566 Hendry Rd, KATHERINE NT 0850

is registered in accordance with section 70 of the Food Act 2004 until 11 July 2021

This registration is subject to the following condition s:

- 1. This business has been cl;is sified as a Food Transporter I Distributor.
- 2. The proprietor will *conduct* the business in a proper manner and in accordance with its registration, the *Food* Act 2004 and the Regulation s.

Any variat ion to the se conditions, including registratio n details, must be notified In writing and will require further approval.



 $Regis\,tration\,No\,2019/2425EH$

www..he.1ltl\.nt,g-ov.au

PFAS Information Update

For further information on the impacts of PFAS contamination on the health and wellbeing of residents, the environment and those people who are most effected. A national information line has been established to respond to general enquiries about Defence's PFAS Investigation and Management Program.

Please contact the following:

Phone 1800 365 414 or email pfas.enquiry@defence.gov.au

Any, questions relating to PFAS in food including fish and/or crustaceans, contact the NTG Environmental Health

Phone 1800 095 646 or email envirohealth@nt.gov.au

Or

Follow the related links for more information.

https://www.katherine.nt.gov.au/

https://www.defence.gov.au/environment/pfas/Tindal/

https://www.katherine.nt.gov.au/our-town/water-resources/community-information.aspx

 $\frac{https://nt.gov.au/industry/hospitality/accommodation-and-food-businesses/food-safety-and-regulations/food-contamination/fish-and-bush-food-containing-pfas}{}$

https://www1.health.gov.au/internet/main/publishing.nsf/Content/ohp-pfas.htm

https://ntepa.nt.gov.au/your-environment/pfas

https://www.powerwater.com.au/about/what-we-do/water-supply/drinking-water-quality/pfas

14 NEWS GENTRALIAN

GENTRALIAN

LIGHT CONTROLLED CONTRO

JAMAL BEN HADDOU centralianadvocate.com.au

THE four Northern Territory land councils have united in condemning the "unacceptable" lack of protection for safe and adequate drinking water in the NT.

Meeting in Darwin with Chief Minister Michael Gunner and opposition party leaders, the land councils called for urgent legislation to ensure all Territorians have access to safe drinking water.

The land councils want all parties to commit to enacting a Safe Drinking Water Act that would provide regulatory protection and accountability for safe and adequate water for all.

Communities throughout the NT are experiencing poor water quality and water stresses, including Kintore, Yuendumu, Willowra, Mutitjulu, Willora, Utopia, Alpurrurulam and Laramba.

Central Land Council chief executive Joe Martin-Jard said residents of the Laramba community, three hours northwest of Alice Springs, were drinking water that contained three times the level of uranium than was recommended as safe by the World Health Organisation.

"The lack of legislative protection out bush is discriminatory, and constitutes negligence by the Northern Territory government," he said. "That's why we want whoever forms the next NT government to bring in legally enforceable minimum standards for drinking water quality and security.

"All Territorians, not just those living in major towns, have a right to safe and adequate drinking water." Darwin-based researcher at the Housing for Health Incubator Kirsty Howey told the NT News there was a disturbing lack of safeguards in the NT

"The first thing to note is that there is a complete absence of any laws around safe drinking water across the NT, but particularly drinking water provisions in remote commutes in the Northern Territory is completely unregulated," she said.

Ms Howey said South Australia had set a good example with its safe drinking water Act that involved audits and licensing for water providers.

"If we don't have safeguards in place we continue to have incidents of drinking water scarcity or contamination with no recourse for residents of communities," she said.