# Lessons from Cyclone Debbie: how important is preparation? 

| Susan Cullinan, Australian Red Cross

## What does being prepared for a disaster look like? Red Cross asked three people how they prepared for Cyclone Debbie and whether they would do anything different next time.

One week after the flood waters of Lismore reached their peak, local business operator John Nolan was still coming to terms with what happened.

He lost \$100,000 worth of stock and equipment and damage to his building was estimated at \$60,000. John is a seasoned emergency worker with 30 years service as a marine rescue volunteer and 15 years in the fire service. He says even he didn't see what was coming.
'In something like this you should never ever be complacent. Don't ever think, "No, it's not going to happen to me", because you just never know. Noone honestly thought that this would ever happen here, ever, and it did.
'Be over-ргерared. We did a lot here to try and be prepared because in 1954 [the last flood] only barely came through here, and that was before the levy bank was put in, so we honestly never thought we'd get as high as it did,' he said.


Lismore business owner John Nolan with Red Cross volunteer Tammy Evans.

Next time, he'll keep priceless items in a safe place.
'I've lost some photos and some bits and pieces in here, they're only silly little things to some people, things like pictures of rescue boats that l've driven in the years gone by; a silly little thing like that just sets you off.
'You can fix a building and you can replace stock eventually when you get the money to do it, but little things like that; you'll never get those back,' he said.

It's a similar story with Emmanuel Vella, whose family home was submerged by raging floodwaters in Drapers Siding, inland of Mackay
He's lived there for 37 years and never experienced river heights anything like those during Cyclone Debbie. Everything stored underneath his house was destroyed. He lost two vehicles, a ride-on mower, washing machine, dryer, pool table and countless other items valuable only to him.

Emmanuel agrees you can't over-prepare.
'My advice would be, do not rely on past cyclones; do not rely on past heights. Think that it could be higher. When you go through a few cyclones and not much happens, you get familiar and, as the saying goes, "familiarity breeds contempt",' he said.

Meanwhile, in the township of Eton, inland of the north Queensland town of Mackay, Tanya Hornsby is still reeling from the suddenness of the flooding they lived through on their rural property.

She says even though she felt she was prepared and had been listening to the warnings about Cyclone Debbie's approach it wasn't until the river they live by burst its banks that it really hit her.
'I sort of don't cope. If I see my place in dire straits or whatever, I just hit the panic button and I don't listen, I don't comprehend anything. I just see devastation. But because I had the kids here, I thought, "No, I've got to keep it together". I put a pillow over my head, I have to admit, thinking if I didn't hear it, it wasn't there,' she said.


Emmanuel Vella surveys the devastation under his north Queensland home.
Image: Dilini Perera, Australian Red Cross
She says next time her preparation will include readying herself emotionally for the shock ahead. She aims to not get as emotional and she'd move the animals sooner. Tanya is still devastated at the loss of a heifer: 'Now she's gone, I can't do anything,' she said.
Australian Red Cross has been helping in emergencies in Australia since 1914. A critical aspect of this work is helping people and communities prepare for a crisis, both physically and emotionally. There is ample evidence that being prepared for an emergency can save lives and help people to recover and get back on their feet quickly.


Tanya Hornsby and son at the family's north Queensland property. Image: Dilini Perera, Australian Red Cross

Red Cross encourages people to use a RediPlan, which helps people to be better prepared, better connected to each other and more resilient when emergencies happen.

RediPlan is at www.redcross.org.au/prepare.aspx.

## CALL FOR PAPERS

## Disaster Recovery

The Australian Journal of Emergency Management is seeking submissions focused on disaster recovery for January 2018 including psychosocial impacts, economic impacts and community recovery.

The Journal is a refereed publication with original papers (academic and practitioner) in the areas of emergencies and natural disaster hazards, primarily for the Asia-Pacific region.
Practitioners, professionals and academics are encouraged to submit manuscripts for publication consideration. Submissions should contribute toward knowledge of emergency management and disaster resilience through research papers, case studies or other articles.

## CLOSING DATE FOR SUBMISSION: 31 August 2017

Authors should refer to and comply with the Editorial Guidelines and the Contributor Guidelines available on the website. Papers will be evaluated on the basis of originality, content, clarity, and relevance to the theme.
For more information on how to submit your paper, email ajem@aidr.org.au.

