## How serious an issue is climate change?

A. Its all a storm is a teacup - its not really happening or is just a natural weather cycle.
B. A significant issue but can be easily solved.
C. A really big issue but with a lot of technological and political/economic fixes will avoid catastrophe.
D. Our grandchildren will all die horrible deaths.




## Toitū Collective Impact

Since 2006, we have certified over 2,000 GHG inventories for companies from 5 countries, representing more than 192 million tonnes of GHG emissions - that's more than twice New Zealand's annual emissions. Through our Toitū carbonzero and Toitū carbonreduce programmes we have helped these companies to measure, manage and mitigate their carbon emissions. Our worldwide programme members have reduced emissions by over 8.5 million tonnes of emissions - that's equivalent to the annual emissions of 2.4 million medium-sized petrol or diesel fuelled cars. On average, our members achieve over $20 \%$ reduction in emissions in a three-to five-year period.


## We have 12 years to limit climate change catastrophe, warns UN

Urgent changes needed to cut risk of extreme heat, drought, floods and poverty, says IPCC
Overwhelmed by climate change? Here's what you can do


A A firefighter battles a fire in California. The world is currently 1 C warmer than preindustrial levels. Photograph:
Ringo HW Chiu/AP
The world's leading climate scientists have warned there is only a dozen years for global warming to be kept to a maximum of 1.5 C , beyond which even half a degree will significantly worsen the risks of drought, floods, extreme heat and poverty for hundreds of millions of people.

## Jeremiah 6:13-15

"From the least to the greatest, we are all are greedy for gain; prophets and priests alike, we all practice deceit. We dress the wounds of God's creation as though it were not serious.
'Peace, peace,' we say, when there is no peace.

Are we ashamed of our detestable conduct? No, we have no shame at all; we do not even know how to blush. So we will fall among the fallen; we will be brought down when our punishment comes"

## The Church's Role

- Founder who advocates an un-materalistic lifestyle.
- Sacred text that declares our primary role as caretakers of the Earth (Gen 2:15) and judgement on those who destroy the Earth (Rev 11:18).
- History of living in community \& radical sharing of possessions.
- Rare occasions of leading social change.
- Discipleship - intentionally changing lifestyles to a more biblical pattern.


## Carbon Discipleship

- Employ a carbon coach/pastor
- Be accountable for the carbon emissions we produce (carbon confession)
- Make sacrificial lifestyle changes to reduce emissions



Malcolm McKellar > llam Baptist
Yesterday

Wanna skip church on Sunday?
I (a founding member of the sausage procurement ministry) am attending a jet boat skills day this Sunday, 10-3. Rory (also a founding member), the piker in the photo below, can't come.
I am looking for a 'navigator'. You might get wet feet, you might have to push, you will get to drive our jet boat/sausage harvesting machine if you so desire. I am aware there's a panel discussion on Climate Crisis this week. All our boating is offset by Ekos. Interested?

## 5200 bill credit

You don't have to live in a cave to help save the world. Simply join Meridian Energy to do your bit.

## Quarter Carbon Christians

- Aim to live low carbon lifestyles - under $1 / 4$ that of an average NZer (7-10 tonnes).
- Offset the carbon you do emit
- Don't feel guilty about the occasional carbon intensive treat


## ekos.org.nz

## ekos



Offset your carbon footprint with native forest carbon credits
Ekos makes carbon footprint measurement and offsetting accessible for businesses and individuals. Our carbon credits come from our own carbon projects that grow and protect indigenous forest. These projects do more than capture carbon: they reduce erosion, help to clean waterways, improve biodiversity and provide sustainable incomes for local communities in Aotearoa and the Pacific Islands.

## Choose to offset

The average kiwi has a carbon footprint of 10 tonnes of CO 2 per year

## New Zealand's emissions profile in 2017

How much each sector contributed to our greenhouse gas emissions



