

Gordon Markwart

Independent Planning Commission Hume Coal Project SSD 7172 Public hearings

Tuesday 26 February 2019
Moss Vale Services Club

The views expressed by me today are my own and do not represent the views of any organisation or other person.

No new coal

Gordon Markwart

- Grew up in Robertson
- Worked in Sydney for ~35 years
- Returned to Robertson ~8 years ago
- Local councillor
- Member of the Greens

No new coal

Social Licence & Community



No new coal

The Department's Report

State Significant
Development Assessment
(SSD 7172 and SSD 7171)

Assessment report page 37

Total annual average scopes 1, 2 and 3 GHG emissions (excluding the end use of coal) for Hume Coal project are estimated as approximately 345.01 kt CO₂e. Total maximum annual scopes 1 and 3 emissions for Berrima Rail Project are estimated as approximately 4.3 kt CO₂e.

The Department considers GHG emissions would be minimal and could be managed through the implementation of all reasonable and feasible measures to minimise the release of GHG emissions.

Total coal = 3,500,000 tonnes x 19 years = 66.5Mt
Total CO₂ ~ 200,000,000 tonnes, plus other emissions

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“Excluding the end use of coal”?

- CO2 from burning Australian coal off-shore impacts Australia
- We all share the same air, same global climate, same oceans
- Excluding the impacts of Australian coal burnt off shore is ridiculous

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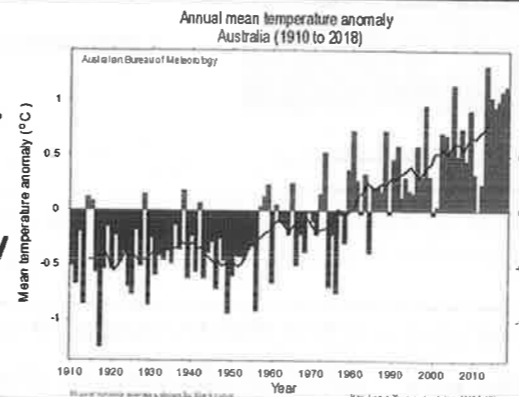
“Excluding the end use of coal”?

- In February 2019 the NSW Land & Environment court found that emissions of greenhouse gases and resultant climate change from a proposed coal mine were among the reasons to reject the project.
- Excluding the impacts of Australian coal burnt off shore is now more ridiculous

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Burning coal = Global warming

**It's real.
The figures don't lie.
People deny & lie.
NSW & Victoria had
their hottest January
this year on record
- fact.**



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**CLIMATE CHANGE
A TIMELINE**

"CLIMATE CHANGE ISN'T REAL"

OOPS

OK, CLIMATE CHANGE IS REAL, WE'RE JUST NOT CONVINCED IT'S CAUSED BY HUMANS

@#%\$

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Coal is a bad investment

- Projections confirm Australia will miss its Paris 2030 emissions target Petra Stock - 21/12/18
- Building new coal power stations require huge government subsidies. Renewables projects are cheaper Louis Brailford - 21/01/19
- Many countries are closing coal mines
- Coal mining companies eg Glencore know this
- > 46 countries, states, provinces & cities have joined a global alliance to phase out coal from power generation by 2030 & to cease further investment in coal power

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Are these people wrong?



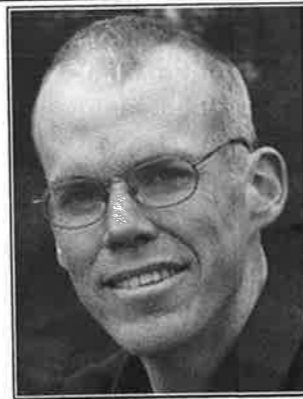
Climate change does not respect border; it does not respect who you are - rich and poor, small and big. Therefore, this is what we call global challenges, which require global solidarity.

— Ban Ki-moon —

AZ QUOTES

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Are these people wrong?



Climate change is the single biggest thing that humans have ever done on this planet. The one thing that needs to be bigger is our movement to stop it.

— Bill McKibben —

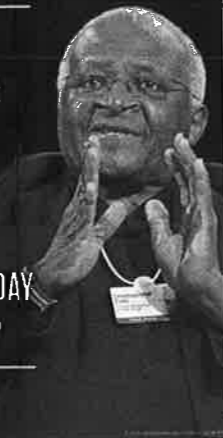
AZ QUOTES

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The Climate Reality Project

“TWENTY-FIVE YEARS AGO PEOPLE COULD BE EXCUSED FOR NOT KNOWING MUCH, OR DOING MUCH, ABOUT CLIMATE CHANGE. TODAY WE HAVE NO EXCUSE.”

- DESMOND TUTU



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Are these people wrong?

Climate change is real, it is happening right now. It is the most urgent threat facing our entire species, and we need to work collectively together and stop procrastinating.

Leonardo DiCaprio
2016 Oscar acceptance speech



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Are these people wrong?

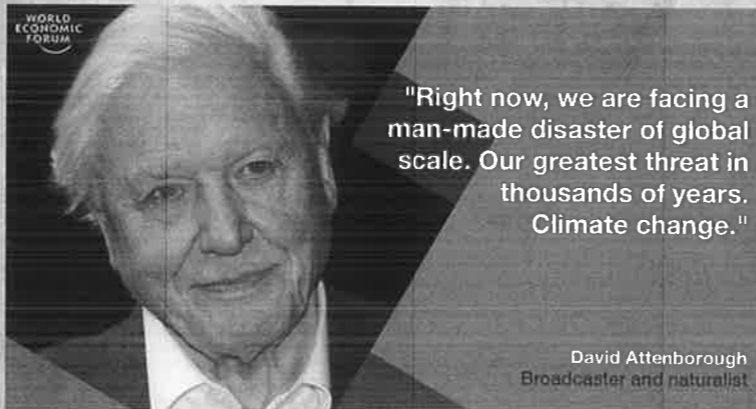
The damage that climate change is causing and that will get worse if we fail to act goes beyond the hundreds of thousands of lives, homes and businesses lost, ecosystems destroyed, species driven to extinction, infrastructure smashed and people inconvenienced.

— David Suzuki —

AZ QUOTES



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"Right now, we are facing a man-made disaster of global scale. Our greatest threat in thousands of years. Climate change."

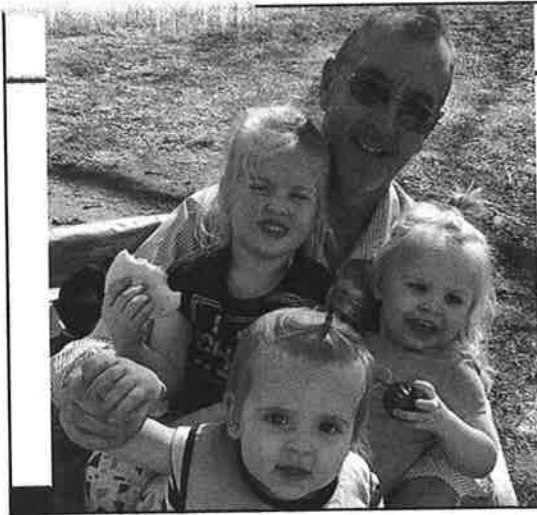
David Attenborough
Broadcaster and naturalist

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Are our youth wrong?



#NoNewCoal



Give my
grandkids
a future.

- Give our grandkids a future
- No new coal mines
- **No to Hume Coal**



No new coal

