My day time phone number is

Dr Geralyn McCarron

State Development, Natural Resources and Agricultural Industry Development Committee

| From: | geralyn mccarron |
|--|--|
| Sent: | Friday, 11 January 2019 2:33 PM |
| То: | State Development, Natural Resources and Agricultural Industry Development Committee |
| Subject: | Re: submission Mineral Resources (Galilee Basin) Amendment Bill 2018. |
| Categories: | |
| Dear Sir/Madam, I confirm that I wish my submission in support of the Mineral Resources (Galilee Basin) Amendment Bill 2018 to be considered. | |

and my address is

From: Dr Geralyn McCarron

Sent: Sunday, 30 December 2018 5:02 PM

To: State Development, Natural Resources and Agricultural Industry Development Committee

<SDNRAIDC@parliament.qld.gov.au>

Subject: submission Mineral Resources (Galilee Basin) Amendment Bill 2018.

Dear Chair and Committee Members,

I am making this submission in support of the Mineral Resources (Galilee Basin) Amendment Bill 2018.

As clearly enunciated in the Doctors For the Environment Australia No Time For Games Summary Report Update (2018), if we are to avoid the catastrophic health impacts of climate change we need to act now and limit global warming to below 1.5 degrees. There is no confusion. There is no debate. The conclusion and take home message from the Intergovernmental Panel on Climate change (IPCC) is that if we are to limit global warming rises to 1.5C we need to cut carbon pollution as much as possible, as fast as possible. As stated by Debra Roberts, Co-Chair of the IPCC Working group 11, "The decisions we make today are critical in ensuring a safe and sustainable world for everyone, both now and in the future." We know that those decisions may not be easy and may run contrary to the "business as usual" model, but the correct path is inescapable. The reality is that there is no room for coal and gas projects in that safe and sustainable future.

I support the intent of the Mineral Resources (Galilee Basin) Amendment Bill 2018 to terminate existing coal mining leases over land in the Galilee Basin and prohibit future mining leases in the Galilee Basin.

I believe however it should go further, and be amended to prohibit all new gas projects as well as all new thermal coal projects throughout Queensland.

Thank you for your attention.

Dr Geralyn McCarron 30th December 2018

https://www.dea.org.au/no-time-for-games-summary-report-update-2018/

https://www.ipcc.ch/sr15/

https://www.theguardian.com/environment/climate-consensus-97-per-cent/2018/oct/15/theres-one-key-takeaway-from-last-weeks-ipcc-report

https://www.ipcc.ch/2018/10/08/summary-for-policymakers-of-ipcc-special-report-on-global-warming-of-1-5c-approved-by-governments/