From: Bob Vickers

To: IPCN Enquiries Mailbox

Subject: Comment on updated Air Quality Assessment

Date: Friday, 4 October 2019 4:37:45 PM

Dear Commissioners.

This project was open to public comment until 5pm today, so I'm submitting this, despite the website saying comments have closed.

I have three major concerns about the updated air quality assessments

- 1) Todorski are still modelling background air pollution using 2015 data. This is inadequate as we clearly know the last two years have been record levels of pollution. The predicted exceedance calculations are incorrect if using such old data.
- 2) Site testing needs to be extended to private properties in Maison Dieu and Singleton North, as these monitors have also been hitting more frequent alerts and are in closest proximity to Rixs Creek. Maison Dieu and Singleton North private residents should receive acquisition rights from Rixs Creek if they are found to be breaching the air pollution standards. This would impact the overall economic viability of the project.
- 3) The consent condition has imposed a limit of PM10 pollution. What happens to Rixs Creek operations when these levels are breached on private residences, given the most recent assessment identified Rixs Creek contributes a significant percentage of the pollution? By the time we get these alerts it's already too late to change activity on the mine site.

Kind regards,

Dr Bob Vickers

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Dr Bob Vickers



Dr Vickers would like to pay his respects to the elders past, present and future of the Awabakal nation, in which he lives and works.