From:

PAC Enquiries Mailbox

Subject: Date: objection to Russell Vale Colliery Project Wednesday, 2 December 2015 4:42:59 PM

## TO WHOM IT MAY CONCERN

I object to Wollongong Coal's proposal to expand their Russell Vale Colliery, for the following reasons:

- The mine will cause subsidence, cracking and water loss in Cataract River, Cataract and Bellambi Creeks, as well as water-storing swamps which are vital refuges in times of drought;
- Wollongong Coal is proposing to use risky new mining methods to extract a third seam of coal beneath two previously mined seams, placing our catchment at great risk;
- Modelling by the mine's own consultant estimates the proposed mining could result in surface water baseflow loss of up to 7.3 ML per day the equivalent of the average daily water consumption for 24,580 people;
- A staggering 360,000 tonnes of coal would be stockpiled in a mountain 33 metres high the height of an 11 story building. This massive stockpile would be located just 225m from people's homes and 500m from a pre-school.

You are responsible for protecting the drinking water of 4.5 million people. Please do NOT allow this shocking proposal. What are they thinking!!

Regards RI Fraser