

1<sup>st</sup> June 2017

Attn: Executive Director, Resource Assessments Department of

Planning and Environment

GPO Box 39 Sydney 2001

## This is a submission to the Hume Coal Project SSD7172

## I object to this project and recommend that it be rejected.

I have lived and worked in the Mudgee-Kandos region of NSW and have seen first hand what the results are from coal mining.

The miners will always say they have adequate holding dams in place for any eventuality – they don't. At the first event of heavy rain they would always overflow and salt up any streams or dams downstream rendering the water useless for any agricultural use.

Rehabilitation was really just a token gesture and never adequate. Just leaving a mess.

The mines were there before us and we had to live with the situation. This Hume Coal Project is different, it is a new mine. A Greenfield development, located where it will be an environmental disaster for the region and the Sydney Water Catchment Area.

## I strongly recommend that this proposal of Hume Coal be rejected.

Some of my concerns and reasons for my objection are as follows:

• What possible benefit can this mine bring that would outweigh the destruction that would be irreversibly wrought to:

a. The artesian water supply ,the destruction of which will go on long after the closure of the mine especially as it is intended to pump polluted water back into the mine?

b. How can it be guaranteed that both surface water and mine water won't foul up the waterways down steam rendering them useless for anything else other than a toxic drain? • How can it be guaranteed that BERRIMA VILLAGE and surrounds will not be covered in coal, silica and toxic dust from the stock piles stored in the open on the mine site, brought in by the prevailing winds fowling our drinking water collected on roofs as well as the air we breathe?

## (i.e. BLACK LUNG DISEASE)?

- How can it be guaranteed there will be no noise and diesel emissions impacting on the township of BERRIMA and surrounding area?
- During the life of the mine what guarantee do we have that coal will not be transported by road?
- What guarantee is there that if and when this mine ceases operation before or after the allotted 20 years of proposed operation that there will be enough funds held in trust to effect a complete rehabilitation of the site and not just left as so many mines are for the public to pick up the tab?
- What guarantee is there that permission will not be sought to expand the mine in the future or that the method of extraction will change to normal long wall or maybe even open cut mining?
- How can the economic return on this mine, situated within the SYDNEY DRINKING WATER CATCHMENT, ever compensate for the destruction of a "WORLD-CLASS "aquifer and the environmental damage and disruption to peoples lives?

This is something that that will inevitably add to global warming, compromise our drinking water supplies and leaves a very unfair mess for future generations to deal with.



I ask the Government to reject this project.