

Mining and Industry Projects
NSW Department of Planning & Infrastructure
GPO Box 39
Sydney NSW 2001

This project is an to mine the beautiful pagoda country in the vicinity of the Gardens of Stone, already rejected by the Department of Planning and Infrastructure and Planning Assessment Commission, is an outrageous proposal which will have unacceptable environmental impacts. In fact, the Office of Environment and Heritage has recommended that the Gardens of Stone region should be protected in a conservation reserve.

Coalpac has claimed that unlike its earlier proposal, this extension of mining will not have a significant impact on threatened species and communities listed under the federal *Environment Protection and Biodiversity Conservation Act*. This is completely false; the habitat in question is home to lyrebirds, spotted-tail quolls, squirrel gliders and the critically endangered leek orchid and the grey-headed flying fox – just to name a few. Interestingly the endangered *persoonia marginata* has been found within the area but was not identified in Coalpac's reports. The new plan proposed by Coalpac will extinguish all plants and wildlife within the open-cut area and will for all time destroy the unique geological features of the area. The Ben Bullen State Forest is a unique and precious pagoda wonderland that must be protected for the benefit of future generation of Australians. Coalpac is in breach of its previous obligations to rehabilitate the areas already mined, directed by the Commonwealth to pay reparation, indicating that its management and business strategies do not warrant approval of yet another ill-conceived project. As more and more countries (in particular, India, China and Great Britain) globally move towards sustainable forms of energy (ie solar energy) it is unbelievable that Australia should even consider the destruction of landscapes and ecosystems that have taken millions of years of evolution to create for the short term gain of a very small minority, who have invested in a technology that is not only not sustainable but also threatens the well being of the global human community.

I therefore fully support the following:

Dear Sir/Madam,

State Significant Project - Springvale Mine Extension (SSD 12_5594)

- Important swamps, pagodas, and stream environments in this significant part of the Gardens of Stone region must not be damaged by longwall coal mining but instead protected in a state conservation area.
- The Springvale and the adjoining Angus Place mine extension proposals must be subject to a Planning Assessment Commission review with concurrent Public Hearings.
- Centennial Coal must not be allowed to simply replicate the damage it has already caused to nationally threatened upland swamps on the Newnes Plateau for which it was required by the Commonwealth Government to pay \$1.45 million in reparations.
- The sandstone rock supporting the 41 nationally endangered swamps, including the 11 shrub swamps affected by the proposal must not be fractured.
- The proposed discharge of up to 43.8 megalitres/day eco-toxic mine effluent must be treated by reverse osmosis technology if the proposal were to proceed, to remove all metals and salts before discharge to the Cocks River.
- The scenic western edge of the Newnes Plateau must be protected from further scarring by new roads, pipeline and electricity easements.
- Carne Creek is currently in a pristine state, and its waters that flow through the Greater Blue Mountains World Heritage Area are of the highest standard. Any reduction in water purity, as with the Wolgan River following mining will put World Heritage status at risk and be a further example of Australia's environment recklessness.
- Carne and Bungleboori Creeks, pagodas, cliffs and the many nationally endangered swamps that the current proposal puts at risk does not justify the short term financial gains of this mining proposal and under no circumstances should the proposal be approved.

Yours sincerely,

Mrs Annette Cam
79 Honour Avenue
Lawson NSW 2783

26 May 2014