

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

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 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. This creek must not run bright orange or suffer reduced flows, just like the Wolgan River after Centennial Coal wrecked it.
- Please require Centennial to revise this proposal to improve environmental outcomes. Carne and Bungleboori Creeks, pagodas, cliffs and the many nationally endangered swamps must not be damaged.

I feel horrified at the possibility of this project being allowed to go ahead + cause such destruction to irreplaceable ecosystems. Biodiversity can never be replaced, and we don't know what repercussions there may be in the long term from messing around with groundwater levels.

How utterly senseless to poison creeks + waterways. Not only does this water flow to our drinking water catchment, it comes into contact with plants, animals + soils wherever it flows, spreading the poison everywhere.

Sarah
SARA FRANCES LODGEWYLL