

## Steve O'Donoghue

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**From:** Phillipa Duncan  
**Sent:** Thursday, 5 April 2018 9:22 AM  
**To:** Steve O'Donoghue  
**Subject:** FW: Cadia Hill Tailings Modification

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**From:** Engin Hizbas [mailto:engin.hizbas@damsafety.nsw.gov.au]  
**Sent:** Wednesday, 4 April 2018 1:10 PM  
**To:** Phillipa Duncan <phillipa.duncan@planning.nsw.gov.au>  
**Subject:** RE: Cadia Hill Tailings Modification

Hi Phillipa

The followings are provided as a response to your e-mail message.

### DSC's comments regarding Cadia Hill Tailings Modifications

Cadia Northern Tailings Storage Facility (TSF) needs to be re-instated to a stable condition prior to resuming the deposition of tailings back in this storage area.

The DSC would have no objections to deposition of tailings into the Cadia Southern TSF, provided that the most recent lift (Stage 6 Raise) has been completed in accordance with the requirements and specifications as outlined in the Stage 6 Design Report and sufficient freeboards for the tailings and design rainfall are provided. Operation & Maintenance Manual should have also been updated for the revised operational conditions. The DSC has no objections for deposition of tailings into the Open Cut Pit, as it is a void below the natural ground level. However, a formal application should be submitted to the DSC for its determination of non-prescription.

Formal application for determination of prescription / non-prescription of the containment bund wall also needs to be submitted to the DSC for its consideration.

For further information please do not hesitate to contact me.

Regards

Engin HIZBAS  
Tailings Dams Engineer



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**From:** Phillipa Duncan [mailto:[phillipa.duncan@planning.nsw.gov.au](mailto:phillipa.duncan@planning.nsw.gov.au)]  
**Sent:** Thursday, 29 March 2018 11:45 AM  
**To:** EPA Planning Matters Mailbox; OEH Planning Matters Mailbox; '[water.referrals@dpi.nsw.gov.au](mailto:water.referrals@dpi.nsw.gov.au)'; '[industry.coordination@industry.nsw.gov.au](mailto:industry.coordination@industry.nsw.gov.au)'; Adam Oehlman