George Mobayed - Ref 10 0054

From: "Van Laar, Sandor" <Sandor. Van Laar 2@ sensis.com.au>

To: <plan_comment@planning.nsw.gov.au>

Date: 26/10/2010 2:08 PM

Subject: Ref 10 0054

Sandor van Laar Unit 2, Unit 11-13 Pasley St Sunbury VIC 3429

I strongly object to the Dargues Reef mine.

The proposal is insufficiently researched in relation to the impacts on the water supply in the region, the impacts on the environment the large amount of water the mine will require, and how this will impact a number of endangered species in the area. The safety of the people living below the proposed dam is also a main concern, as the proposal only includes one dam, and not a secondary "safety" dam.

Kind Regards,

Sandor van Laar Telephone Sales Manager Yellow Pages® *Directories*

QV Building

Level 7. 222 Lonsdale Street, Melbourne

Phone: (03) 8653 3258 Mobile: 0408 101 340

sandor.vanlaar2@sensis.com.au

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George Mobaved - submission Dargues Reef Proposal

From: "Peter Lach-Newinsky" <pbln@internode.on.net>

To: <plan_comment@planning.nsw.gov.au>

Date: 26/10/2010 2:37 PM

Subject: submission Dargues Reef Proposal

Peter and Barbara Lach-Newinsky P.O. Box 96 Bundanoon 2578

Reference number 10 0054: Dargues Reef Gold Mining Proposal

We object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the mine's potential impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

We request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

We also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

We also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres downstream from the proposed mine site and the tailings dam.

Peter and Barbara Lach-Newinsky

Bundanoon, 26 October 2010

Kane Winwood - Re: Submission to Dargues Reef Goldmine at Majors Creek: referencenumber 10 0054

From: Keelah Lam <keelah@lam.net.au> To: <information@planning.nsw.gov.au>

Date: 26/10/2010 8:12 PM

Subject: Re: Submission to Dargues Reef Goldmine at Majors Creek: referencenumber 10 0054

On -9/01/37 05:59, Keelah Lam wrote:

Dear Sir,

Objection to Mine Proposal reference number 10 0054

I object to the mine proposal above.

The reasons why I object to the mine proposal is that it is too risky to mine in such an area which supports critically endangered species and endangers the health of the river. One only needs to look elsewhere eg Bargo coal mine, and the Hunter Valley disaster any many more in Australia, recently in Hungary, PNG etc to realise that once the damage is done, it cannot be undone, even when the community proves its case in hindsight. Compensation pay outs cannot undo the damage.

Please do not let this Dargues Reef Goldmine at Majors Creek go ahead.

Extended Producer Responsibility Legislation and Zero Waste Legislation would negate the need for continual, rapacious and dangerous mining and the rapid sell off of our non-renewable resources.

Your faithfully, Keelah Lam 36 Lauderdale Ave, Fairlight 2094 Ph: 9948 1311

From: Karen Lamb <kjlamb99@gmail.com>
To: <plan_comment@planning.nsw.gov.au>

Date: 29/10/2010 3:16 pm

Subject: reference number 10 0054

I live in Mongarlowe and was only superficially aware of the planned gold mine at Majors Creek. I am now, however, concerned that questions raised by the environmental assessment need to be answered and that time needs to be devoted to this if I am to feel confident about supporting the mine. I therefore submit the following objection.

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine. I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall. I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter I also request that a detailed assessment when they are calling. be made of heritage and Indigenous sites 2-6 kimometres down stream from the proposed mine site and the tailings dam.

George Mobayed - Dargues Reef Goldmine

From: Scott Lamont <scott.lamont3@education.nsw.gov.au>

To: <plan_comment@planning.nsw.gov.au>

Date: 30/10/2010 12:20 PM **Subject:** Dargues Reef Goldmine

Name: Scott Lamont

Address: 6 Brierley ave Moruya Reference number; 10 0054

I am writing to object to the reopening of the Dargus Reef mine, on the grounds that further mining will not be a viable source, in comparison with the environmental harm caused by these activities. These harmful effects could include;

The lowering of groundwater causing rare and endangered plants and animals to be left without water sources. With the destruction of plant species many endangered animals will then be left without a source of food and shelter.

I propose a number of independent researches, into the impact of mining on the surrounding area including the lower parts of the river systems.

Thank you. Scott Lamont

This message is intended for the addressee named and may contain privileged informor confidential information or both. If you are not the intended recipient please delete it and notify the sender.

George Mobayed - ref no: 10 0054

From: "Tracy Lansdell" <froggfamily@bigpond.com>

To: <plan_comment@planning.nsw.gov.au>

Date: 28/10/2010 1:44 PM **Subject:** ref no: 10 0054

Name: Mark Lansdell

Address: PO Box 193, Greenbushes, WA

Reference number: 10 0054

<u>I strongly</u> **object** to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall. I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kimometres down stream from the proposed mone site and the tailings dam.

Kane Winwood - Fwd: ref number 10 0054

From: plan_comment
To: Kane Winwood

Date: 25/10/2010 3:30 PM **Subject:** Fwd: ref number 10 0054

>>> "Tracy Lansdell" <froggfamily@bigpond.com> 25/10/2010 14:20 >>>

Name: Tracy Lansdell

Address: PO Box 193, Greenbushes, WA

Reference number: 10 0054

<u>I strongly **object**</u> to the proposed <u>Dargues Reef mining project</u> on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

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I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kimometres down stream from the proposed mone site and the tailings dam.

Ref no. 10 0054

George Mobayed - Ref no. 10 0054

From: Helen Clarke Lapin <movingterrain@pacific.net.au>

To: <plan_comment@planning.nsw.gov.au>

Date: 28/10/2010 10:54 PM **Subject:** Ref no. 10 0054

To Whom It May Concern:

Re.

Reference number 10 0054

I object to the proposed Dargues Reef mining project on the grounds

that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on

the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6

kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered,

critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion,

as some species are migratory, and others, such as the endangered

powerful owl, can only be easily identified in late winter when they

are calling.

I also request that a detailed assessment be made of heritage and

Indigenous sites 2-6 kilometres down stream from the proposed mine site and the tailings dam.

sice and the tallings dan

Helen Lapin 11 Tasman Rd Avalon 2107

George Mobayed - Ref No: 10 0054

From: "Diana Lawrenson" <delaw@bigpond.net.au> **To:** <plan_comment@planning.nsw.gov.au>

Date: 28/10/2010 2:16 PM **Subject:** Ref No: 10 0054

Dargues Reef Mining Project Ref No: 10 054

<u>I object to the proposed Dargues Reef mining project</u> on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

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I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres down stream from the proposed mine site and the tailings dam.

Diana Lawrenson 4 Beamsley Street Malvern Victoria Australia 3144

George Mobayed - Dargues Reef Goldmine

From: "Alan or Libby Lawson" <alanlawson@optusnet.com.au>

To: <plan_comment@planning.nsw.gov.au>

Date: 28/10/2010 2:17 PM **Subject:** Dargues Reef Goldmine

I am appalled to read of the consideration and possible implementation of a goldmine in an area of Nature Reserve and National Park. Goldmines, as we have seen in other areas, are a disaster on the surrounding environment, due to the extraction and process involved. Both federal and state governments should be exercising extreme caution whenever our water resources are involved and we are becoming appalled, sickened and disgusted at the seeming indifference to this our MAJOR life source. For goodness sake mining is destroying our water and our environment. When are we going to wake up to the fact that this is more important than allowing the destruction of our country so that companies, often overseas, can make a buck or two.

Libby Lawson 1 Fox rd East Ryde 2113.

George Mobayed

From: "cheryl" <chezett@bigpond.com.au>
To: <plan_comment@planning.nsw.gov.au>

Date: 25/10/2010 12:38 PM

Reference number 10 0054

I object to the proposed Dargues Reef mining project.

On the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometers downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometers below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling. I also request that a detailed assessment be made of heritage and Indigenous sites 2-6

kilometers downstream from the proposed mine site and the tailings dam.

Cheryl Leathers RMB 789 Mannum SA 5238 From: annie ledger <annieledger33@gmail.com>
To: <plan_comment@planning.nsw.gov.au>

Date: 26/10/2010 9:45 pm

Subject: Dargues Reef mining project

Name: Annie Ledger

Address: Crystal Waters, Maleny 4552

Reference number 10 0054

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine. I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres downstream from the proposed mine site and the tailings dam.

Please show some appreciation for the natural world, and reconsider this appalling proposal.

Yours faithfully, Annie Ledger

George Mobayed - Dargues Reef mining project

From: "Maureen Ledingham" < maureeneliza@optusnet.com.au>

To: <plan_comment@planning.nsw.gov.au>

Date: 28/10/2010 8:45 PM

Subject: Dargues Reef mining project

Maureen Ledingham 11 Highlands Avenue Wahroonga NSW 2076

Reference number 10 0054

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres down stream from the proposed mine site and the tailings dam.

Maureen Ledingham



28th November 2010.

Mining and Industry Projects, Department of Planning GPO Box 39 Sydney 2001.

Re Dargues Reef Gold Project

Majors Creek

Reference No. 10_0054

Department of Planning Received
1 NOV 2010
Scanning Room

To whom it may concern,

Dear Sir/Madam,

I am opposed to this project on the grounds that it breaches many of the basic tenets of the Palerang Council's 2007 Social and Community Plan;

Two of the key indicators identified pertaining to environment in Palerang LGA were:

- Identification of current and possible ecological and social water stress indicators
 - Catchment repair

More specifically the proposed development contravenes the following **ESD** principles;

- If there are threats of serious or irreversible environmental damage, lack of full scientific certainty should not be used as a reason for postponing measures to prevent environmental degradation;
- the principle of inter-generational equity that the present generation should ensure that the health, diversity and productivity of the environment is maintained or enhanced for the benefit of future generations;
- The conservation of biological diversity and ecological integrity should be a fundamental consideration in decision-making;

development. Such uncertainties unless resolved will have profound social and economic effects on communities within Palerang.

The 2006 Council Community Visioning Workshops identified the following issues:

- Developing and promoting eco heritage tourism.
- Facilitating a well-managed economy and population growth, encouraging the use of renewable resources and to see an economically, environmentally and socially sustainable Local Council Area.
- Respect and preservation of our heritage.
- · Maintenance of attractive rural settings.
- Fostering community values and a diverse community. Preservation of current social values were also viewed as important for the area.
- Encourage a flourishing arts and crafts community and a rural industry.

Strangely enough, no mention of mine development as a priority.

To address a couple of other points from the Cortona Environmental Assessment:-

Socio-Economic Setting

- Between 80-100 FTE jobs are these people currently unemployed or are they just career transfers eg potential unemployed Braidwood Palerang Council workers!
- Contribution of \$3 million to \$7 million per year to the local and regional economy through wages and purchases of local goods and services. One would only need 12 families a year electing to live in Palerang LGA because of its bucolic lifestyle to achieve the same result.

The Managing Director of Cortona is "confident that the processes it outlines will allow them to build a harmonious working relationship with the environment and community".

They may well have involved the community in dialogue to address issues of concern, but I suspect the dialogue with the environment has been, and will remain, a very one-sided affair.

Some of the other issues of concern to the community which came out strongly in the non-Council visioning workshops relate to the overall planning system and governance. The preference is expressed for residents to decide the future of the Palerang LGA and for the community to have control over its own future.

In addition, I oppose the proposed development on ethical grounds.

Demand for gold has fallen over the past 5 years.

□ 80% of gold produced is used in jewellery ie to cater for man's vanity.

10% is used as retail investment as a hedge against man's stupidity in mismanaging economies.

10% is used in dentistry and electronics- all of which could be obtained through recycling.

In short, the proposed development does not produce a critically vital end product and comes at great expense to the environment and local community.

I implore the NSW Planning Minister to refer to Palerang Council's Social and Community Plan (developed after consultation with the community in 2006) when considering Big Island Mining Pty Ltd's proposal, and reject the development on the above grounds.

Randall Lemin 7 Wilson St Majors Creek NSW 2622

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If you are required under section 147(3) of the Environmental Planning and Assessment Act 1979 to disclose any political donations (see Page 1 for details), please fill in this form and sign below.

Disclosure statement details				
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KANGALL WILLIAM	21.77	Poster -	4500 -01	
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You are the APPLICANT YES / NO	OR	You are a PERSON MAKING A SUBMISSION IN RELATION TO AN APPLICATION	ON (YES / NO	07
Reportable political donations made by p	Reportable political donations made by person making this declaration or by other relevant persons			
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* If you are a person making a submission in relation t	* If you are a person making a submission in relation to an application, state below any raportable political donations that you know, or ought reasonably to know, were made by an associate.	ought reasonably to know, were made by an associate.		
Name of donor (or ABN if an entity)	Donor's residential address or entity's registered address or other official office of the donor	Name of party or person for whose benefit the Date of donation was made	donation	Amount/ value of donation
Riselythe william LEMIN	7 WILSON ST MAJORER CREEK			ノシ
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	Please list all reportable political donations—additional space is provided overleaf if required.	space is provided overleaf if required.		
By signing below, I/we hereby declare that all information contained within	all information contained within this statement is accurate at the time of signing	time of signing.		
Signature(s) and Date	28/10/20:0			
Name(s) RAJPAIL IEM J				

From: "Dr. Randall Lemin" <rmlemin@bigpond.com>

To: George Mobayed <george.mobayed@planning.nsw.gov.au>

CC: Steve Whan <office@whan.minister.nsw.gov.au>

Date: 4/11/2010 12:52 pm **Subject:** Dargue's Reef Mine

Attachments: 101104G'waterComment2.doc

Dear Sirs,

I have already made a submission to the Department of Planning re the proposed Cortona mine at Majors Creek.

I request that the enclosed attachment be added to my submission. I have asked for some independent advice from a Hydrogeologist about Cortona's Environmental Assessment, particularly as it pertains to Groundwater. At the moment, that person wishes to maintain anonymity, and so I have to respect their wishes, but their report, I believe, raises some serious questions about Cortona's submission, particularly as it applies to groundwater.

I have already submitted a political Donations disclosure form.

Regards Randall Lemin 7 Wilson St Majors Creek Comments on Majors Creek (Dargues Reef) Mine Groundwater Assessment:

The groundwater modelling that has been undertaken for this Assessment of Environmental Effects is insufficient to assess the potential effects of the mine water requirements on the surrounding environment and aquifer. More detailed modelling analysis and in particular predictive uncertainty analysis, should be undertaken so that the impact of the scarce dataset (e.g. less than 1 years monitoring data etc), on the uncertainty of the predictive simulations can be established. The variability of the real world hydraulic properties has not been reflected in the parameters used in the model, and we believe this variability would be greater than was inferred from data collected. No predictive uncertainty analysis has been carried out and as such very little confidence can be put in the findings of the groundwater assessment. To provide more confidence in this work, the predictive simulations should be reported at the 95th confidence level.

The modelling undertaken has not accounted for uncertainty related to the correlation between calibrated parameters, e.g. hydraulic conductivity and recharge, nor how this uncertainty will propagate through to the uncertainty of the predictive simulations. No long term data (climatic or groundwater levels, or river levels/weir) has been used for calibration of the model. The modeller has used one set of water level monitoring data, and optimised the recharge to the system without accounting for the correlation between these parameters. The assumption that the groundwater levels are representative of the long term average is nonsense. This will not be the case and is a serious flaw in the modelling undertaken for this consent as it is this data that was used to calibrate the model. The model has not accounted for impacts during a drought or climatic variability, a common occurrence in Southern NSW.

What is the effect of stope porosity being 40% or 30 % (as opposed to the assumed 35%)? This has not been addressed in the modelling assessment of potential impacts. This assumption and the potential variability of this porosity need to be included in the predictive uncertainty analysis discussed above, with respect to how this assumption might affect the simulated results.

This uncertainty would be able to be reduced after more reliable, long term water level and recharge data are obtained as noted above, and after a more comprehensive hydrogeological investigation is undertaken, including pumping tests and additional slug testing.

Once more data has been sourced and used in a new modelling exercise (as this one is significantly flawed and is not suitable to infer potential effects of the development on the environment); drawdown contours at the 95% confidence interval should be presented to at least 0.5 m contour, as this amount of drawdown may affect groundwater users in Majors Creek depending on their available water for drawdown in their well (i.e. some users may only have 0.5 m of water above their pumps especially during times of low rainfall/recharge.

It appears that it is highly likely that the operations will result in the cessation of flow in Majors and Spring Creeks, surely this is unacceptable. The embargo may apply to this site as the water taken from deeper aquifers is also being taken out of the shallow aquifers/alluvial aquifers as the assessment indicates they are connected. It is indicated on 3-9 that embargoed water will be

taken but suggested that water be purchased from another user or will be supplied from dams. The modelling undertake in not sufficient to be able to determine with any certainty the volumes of embargoed water that will be taken

To enable a sound assessment of the effects of the groundwater takes on the aquifer and the surrounding environments the following works should be undertaken:

- Obtain long term groundwater level data and determine effects of drought on water levels under existing conditions, i.e. obtain an understanding of the dynamics of the system.
- Obtain recharge data for the catchment or provide recharge modelling scenarios with uncertainty incorporated. Calibrating the model to recharge and hydraulic parameters without accounting for correlation is unacceptable.
- Obtained more data on the variability of hydraulic parameters. The installation of wells and 6 slug tests at 6 sites, with 2 wells in each aquifer media is not enough to obtain a clear understanding of the variability in hydraulic parameters. In addition it is not clear from the report if the slug test analysis took partial penetration of the wells and the effect of the sandpack into account.
- Long term pumping tests should be undertaken to obtain a clearer understanding of the bulk aquifer hydraulic properties, this will provide a clearer understanding of the potential effects of the groundwater take on the aquifer and the environment. The assessment indicates the possibility of existing groundwater users being impacted by the operations (3-60), and due to the significant uncertainty involved and the lack of real data that this modelling exercise has been based on, it is essential for long term pumping tests to be undertaken. Exploration holes with high water inflows could potentially be used for this purpose.
- Undertake predictive uncertainty analysis to get a better idea of the likelihood of various effects of the mining, e.g. calculate contours with uncertainty bounds to at least 0.5 m contours at the 95% confidence level. Undertake a similar analysis for the other predictive simulations included in the report.

Senior Hydrogeologist

George Mobayed - Dargues Reef Mining Project

From: Frané Lessac <frane@franelessac.com>
To: <plan_comment@planning.nsw.gov.au>

Date: 25/10/2010 5:25 PM

Subject: Dargues Reef Mining Project

Dear Department of Planning,

I am shocked to receive notification of the proposed Dargues Reef mining project and I **object** on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

This proposal **MUST** be halted until further Environmental Assessment is carried out.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres down stream from the proposed mine site and the tailings dam.

Yours sincerely
Frané Lessac
77 Ellen St
PO Box 1110
Fremantle, West Australia
Tel: 08 9430 5479 Mbl: 0402 090 693
http://www.franelessac.com

George Mobayed - Dargues Reef Goldmine at Majors Creek, reference number 10 0054

From: Ian Lett <airskywind@westnet.com.au> **To:** <information@planning.nsw.gov.au>

Date: 29/10/2010 11:36 AM

Subject: Dargues Reef Goldmine at Majors Creek, reference number 10 0054

To Planning NSW

I am writing to express my opposition to the proposed Dargues Creek Goldmine at Majors Creek.

I understand that the goldmine proposal includes extraction of groundwater. The level of extraction is likely to h

I request more time for these and other questions raised by the Environmental Asskilometres downstream from the mine site, to test the impact of drilling on the gr

I also request that a detailed assessment be made of endangered, critically endang kilometres below the mine site. This also needs a year for completion, as some spowerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous site and the tailings dam.

Yours faithfully

Ian Lett

George Mobayed - The Dargues Reef Mine Proposal

From: Christiane Lieberman <chris.lieberman@zen.co.uk>

<plan_comment@planning.nsw.gov.au> To:

Date: 26/10/2010 2:36 PM

Subject: The Dargues Reef Mine Proposal

Gentlemen:

I am writing to oppose the Dargues Reef Mine Proposal (Ref. 10 0054)

As a newcomer to Australia, from long-term residency in Scotland in the UK, but a New Yorker by origin, I have been very touched by the land here in Australia. Both in NSW, in the Red Centre, and around Melbourne and down the Great Ocean Road, I am constantly affected by the land in a way that I have never experienced before in my life - it is as if the land here 'speaks'.

A newly made Australian friend, who lives in a beautiful property at the edge of Lara, lent me the book Seasons of Content, by Jackie French. This book has also had a profound influence on me, and I hoped to travel to that area to see it in person - her descriptions of it, the passage of the seasons, the animals inhabiting it, her relationship with the land vegetation water heat cool wind etc. So impressed and moved have I been by it, that I have gone to great efforts to find copies online to send to special friends who would appreciate such a deep narrative of life in the bush, the seasons of life for humans and animals, on that particular land.

I understand that the proposed development of the Dargues Reef Mine will have a catastrophic effect on the water levels of the land near the proposed site (not to mention the destruction of the landscape as it currently exists), and that in addition to making access to water much more difficult for humans, it will affect the vegetation, trees, and animals severely to the point of destruction.

I further understand that there will be toxic sludge created as a result of the proposed mining process, and that only a single wall will be built to contain this toxic material, in an attempt to isolate it from the surrounding land, despite the fact that best practise is to provide two walls in case of failure of the first. Especially at this time, when the disaster in Hungary caused by the failure of a wall around toxic sludge has led spilling of the toxic sludge through the cracked wall's gaps, to the destruction not only of the local communities and land, but toxic risk to wide areas of Europe through which the Danube River runs, endangering people, fish, animals and landscape, with no known methods of prevention or cure - poisoning the land forever.

Hopefully you will receive sufficient responses in opposition to this proposal to prevent it going ahead. It is shocking that Australia, with such a reputation for ecological awareness, should be planning to proceed with this project which will destroy the possibilities of living on such beautiful land, the inevitable result of the changes in the water level and accessibility to water for vegetation, trees, animas and humans who have inhabited that area for generations, and thousands of years before that. At the very least, best practise of building a second wall around the wall proposed to contain the toxic sludge, should be mandatory and checked regularly, with plans in place for addressing any cracks and subsequent faults in the inner wall immediately if and when these occur.

I do hope the needs of industry and mining can be better balanced with the needs of communities, bush-livers and lovers, the land, and the animal life of that land who depend on it remaining as it is safe, watered, and non-toxic.

Yours sincerely

Christiane Lieberman 26 Queen Street Williamstown 3016 VICTORIA Australia

George Mobayed - Reference number 10 0054

Date: 31/10/2010 7:44 AM

Subject: Reference number 10 0054

Kim Lim 8 Peary St Belmont Vic 3216

Reference number 10 0054

Dear Planning NSW,

As a previous resident of Canberra and a concerned member of the public, I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres down stream from the proposed mine site and the tailings dam.

Yours sincerely, Kim Lim Dargues Reef Mine Page 1 of 1

George Mobayed - Dargues Reef Mine

From: "Lines, Dianne" <DLines@stedmunds.act.edu.au>

To: <plan comment@planning.nsw.gov.au>

Date: 26/10/2010 12:48 PM **Subject:** Dargues Reef Mine

Department of Planning

Reference number 10 0054

Dear Sir/Madam,

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2--6 kimometres down stream from the proposed mone site and the tailings dam

This project is of great concern as it appears that planning approval for business yet again over-rules all other concerns. the TRUE gold in those hills was the environment and its wildlife. The TRUE wealth should be shared with the people not development companies.

Yours Sincerely

Dianne Lines Bungendore

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George Mobaved - Fwd: A desperate plea from Jackie French

From: gillian lloyd <jillcoffsjetty@gmail.com> **To:** <plan_comment@planning.nsw.gov.au>

Date: 28/10/2010 6:00 AM

Subject: Fwd: A desperate plea from Jackie French

Begin forwarded message:

Email to: plan comment@planning.nsw.gov.au

Name: Gillian Lloyd

Address: 3/29 Moore st, Coffs Harbour Jetty, 2450, NSW

Reference number 10 0054

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine. I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kimometres down stream from the proposed mone site and the tailings dam.

Submissions much reach the Department of Planning by close of business November 1, 2010.

Fax: 9228 6466; or email: plan_comment@planning.nsw.gov.au

From: Holly Lobb <hollylobb@gmail.com>
To: <plan_comment@planning.nsw.gov.au>

Date: 1/11/2010 10:23 am

Subject: Opposition to proposed gold mine

Holly Lobb PO Box 8637 Kooringal NSW 2650 Reference number 10 0054

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine. I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres down stream from the proposed mine site and the tailings dam.

--

Peace

Holly Lobb

PO Box 8637 Kooringal NSW 2650

"We are called to play the Good Samaritan on life's roadside ... but one day we must come to see that the whole Jericho road needs to be transformed so that men and women will not be constantly beaten and robbed. True compassion is more than flinging a coin at a beggar. It comes to see that a system that produces beggars needs to be repaved."

George Mobayed - Darques Reef Mining Project

From: "margaret locarnini" <marg.loc@bigpond.com>

To: <plan_comment@planning.nsw.gov.au>

Date: 1/11/2010 3:25 PM

I am writing to express my dismay that this Goldmine may go ahead. I object on the grounds that no assessment has been made on the impact of the loss of groundwater beyond the two square kilometre radius of the mine, nor of the fragile and threatened ecosystems below the mine. I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2 – 6 kilometres downstream from the mine site. I also request that a test be conducted to determine the impact of drilling on the groundwater over a period of a year to allow for variation in rainfall. I also requested that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs at least a year for completion as some species are migratory and others, such as the powerful owl, can only be identified in late winter when they are calling. I also request that a detailed assessment be made of heritage and Indigenous sites 2 – 6 kilometres downstream from the proposed mine site and the tailings dam. I have included two recent articles highlighting the fragility of our planet and valued ecosystems. Australia was represented at the recent United Nations Conference in Japan. When does attendance at such significant events, and being a signatory to the treaty, translate into real action in our own country? Or is it just a token effort so that we are seen to be considerate of the world and its future? Margaret Locarnini 127 Mahoney Road Vesper 3833

<u>Water For The Future</u> - Securing Australia's Future Drop By Drop. Visit Our Site For Info. - environment.gov.au/water

But the two-week marathon talks of the U.N. Convention on Biological Diversity face some of the same divisions between rich and poor nations over what actions to take that have bogged down global climate negotiations.

Scientists warn that unless we start doing more to protect species, extinctions will spike and the intricately interconnected natural world will be damaged with devastating consequences.

"We're on the verge on the major extinction spasm," said Russ Mittermeier, president of Conservation International and a field biologist who has spent decades studying primates. "Healthy ecosystems are the underpinnings of human development."

If one part of the complex network of <u>living organisms</u> disappears - like bees, which perform the critical role of pollination and whose numbers are falling - the whole system can collapse, scientists argue.

Delegates gathering in Nagoya, 170 miles (270 kilometers) west of Tokyo, for the convention's 10th meeting since it was born at the Earth Summit in 1992 will be asked to set 20 measurable targets for the next decade to try to slow or halt these trends.

"We are now close to a tipping point, that is, we are about to reach a threshold beyond which biodiversity loss will be irreversible, and may cross that threshold in the next 10 years, if we do not make proactive efforts," said Ryu Matsumoto, Japan's minister of environment, in a speech to open the meeting.

Reuters) - Hungary declared a state of emergency in three counties on Tuesday, a day after a torrent of toxic red sludge from an alumina plant tore through nearby villages, killing four people and injuring 120.

The waste, produced during bauxite refining, poured through Kolontar and two other villages on Monday after bursting out of a containment reservoir at the Ajkai Timfoldgyar Zrt plant, owned by MAL Zrt.

On Tuesday, the Natural Disaster Unit (NDU) said four more villages were affected and put the death toll at four. Six people were missing.

Others suffered from burns and eye irritations caused by lead and other corrosive elements in the mud. The flood, estimated at about 700,000 cubic meters (24 million cubic feet), swept cars off roads and damaged bridges and houses, forcing the evacuation of about 400 residents.

"We have declared a state of emergency in Veszprem, Gyor-Moson-Sopron and Vas counties," government spokeswoman Anna Nagy said. "In Veszprem county, it's because that is the scene of the disaster and the sludge is headed toward the other two counties." A Greenpeace expert said the impact from the mud spill could be much worse than a cyanide spill at Baia Mare in Romania ten years ago, when cyanide-tainted water was discharged from a gold mine reservoir, polluting the Tisza and Danube rivers.

George Mobayed - I object to the proposed Dargues Reef mining project - Reference number 10 0054

Date: 26/10/2010 3:19 PM

Subject: I object to the proposed Dargues Reef mining project - Reference number 10 0054

Name: Kylie Locker

Address: 25 Bagot St, Dalby 4405

Reference number 10 0054

<u>I object to the proposed Dargues Reef mining project</u> on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I lastly request that a detailed assessment be made of Heritage and Traditional Owner sites 2-6 kilometres downstream from the proposed mine site and the tailings dam.

Environmentally yours

K Locker

Kane Winwood - Online Submission from Anne Logan of Retired (object)

From: Anne Logan <logananne@bigpond.com>

To: Kane Winwood <kane.winwood@planning.nsw.gov.au>

Date: 25/10/2010 4:49 PM

Subject: Online Submission from Anne Logan of Retired (object)

CC: <assessments@planning.nsw.gov.au>

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kimometres down stream from the proposed mine site and the tailings dam.

Name: Anne Logan Organisation: Retired

Address:

1015 Somerton Road, Greenvale, Victoria

IP Address: cpe-121-214-146-134.lnse3.lon.bigpond.net.au - 121.214.146.134

Submission for Job: #3871 Dargues Reef Gold Project (PA 10_0054) https://majorprojects.onhiive.com/index.pl?action=view_job&id=3871

Site: #2222 Dargues Reef Mine

 $https://majorprojects.on hiive.com/index.pl?action=view_site\&id=2222$

Kane Winwood

E: kane.winwood@planning.nsw.gov.au

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George Mobayed - PROPOSED MINING AT DARGUES REEF MAJORS CREEK

From: "Dawn Logue" <dnlogue@bigpond.com> **To:** <plan_comment@planning.nsw.gov.au>

Date: 29/10/2010 9:48 PM

Subject: PROPOSED MINING AT DARGUES REEF MAJORS CREEK

Dawn and Noel Logue 5 Cammeray Court, Wakerley. Qld 4154

Reference number 10 0054.

<u>We object to the proposed Dargues Reef mining project</u> on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below.

We request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2.6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily be identified in late winter when that are calling.

We also request that detailed assessment be made of heritage and Indigenous sites 2.6 kilometres downstream from the proposed mine site and the tailings dam.

This area is very special to me (Dawn) due to the fact that my grandmother was born in Araluen in 1869 and accordingly the areas under concern mean a great deal to me and my family and in addition the proposed action in this area is considered sacrilegious.

Further, a close friend of ours also has family connections dating to the arrival of the Dargue family who came from Durham England and were early pioneers of the districts. In discussions with these descendants they in turn expressed much concern to these developments.

Dawn and Noel Logue 5 Cammeray Court Wakerley 4154 Qld

Reference number: 10 0054

George Mobayed - Reference number 10 0054 proposed Dargues Reef mining project

From: "Nel Lombardo" <Nel.Lombardo@challenger.wa.edu.au>

To: <plan_comment@planning.nsw.gov.au>

Date: 27/10/2010 6:50 PM

Subject: Reference number 10 0054 proposed Dargues Reef mining project

Nel Lombardo 134 Petra Street Bicton WA 6157

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometers downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometers below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometers downstream from the proposed mine site and the tailings dam.

I am sure you will heed to these requests and I kindly thank you.

Regards,

Nel Lombardo

Concerned member of the Australian public.

ChalTag2010

Challenger Institute: great careers... excellent prospects

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George Mobayed - Conservation

From: "Tracey and Peter Lopez" <peterlopez123@optusnet.com.au>

To: <plan_comment@planning.nsw.gov.au>

Date: 27/10/2010 7:01 PM

Subject: Conservation

Name: Tracey Lopez

Address: 25 Tay Place Woronora Reference number 10 0054

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall. I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling. I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kimometres down stream from the proposed mone site and the tailings dam.

Tracey Lopez

George Mobayed - FW: Dargues Reef Mine -

From: "Henri & Margaret" <Lorangs@bigpond.com>

To: <plan_comment@planning.nsw.gov.au>

Date: 26/10/2010 10:00 AM **Subject:** FW: Dargues Reef Mine -

From: Henri & Margaret [mailto:Lorangs@bigpond.com]

Sent: Monday, 25 October 2010 11:52 PM **To:** '_comment@planning.nsw.gov.au' **Subject:** FW: Dargues Reef Mine -

From: Henri & Margaret [mailto:Lorangs@bigpond.com]

Sent: Monday, 25 October 2010 11:36 PM **To:** 'comment@planning.nsw.gov.au' **Subject:** Darques Reef Mine -

Ref 10 0054

From: Dr Margaret Lorang 24 Edwards Bay Rd., Mosman 2088

I wish to object to the proposal for the Dargues Reef Mine in view of the apparent lack of time given to consideration of the possible serious environmental damage which may result and the questions raised in the available report which have not been investigated.

These include the effect of removal of a large volume of groundwater as proposed, on ecosystems involving threatened species, as well as heritage and indigenous cultural aspects, which can only be adequately estimated by a more prolonged assessment of the local flora and fauna in areas at least 5km around and downstream from the site, i.e., throughout a year, to allow for seasonal variation, and including drilling. All questions which have been raised, relevant to the environment, need to be answered by means of thorough research, as damage may be irreversible.

Yours faithfully,

Margaret Lorang

Kane Winwood - Online Submission from Julia Losanno (object)

From: Julia Losanno <julslosanno@hotmail.com>

To: Kane Winwood <kane.winwood@planning.nsw.gov.au>

Date: 26/10/2010 11:16 AM

Subject: Online Submission from Julia Losanno (object)

CC: <assessments@planning.nsw.gov.au>

Reference number 10 0054

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kimometres down stream from the proposed mone site and the tailings dam.

Name: Julia Losanno

Address:

2 Point Parade Congo NSW 2537

IP Address: d3-syd-equinix04.day3.com.au - 203.168.51.242

Submission for Job: #3871 Dargues Reef Gold Project (PA 10_0054) https://majorprojects.onhiive.com/index.pl?action=view_job&id=3871

Site: #2222 Dargues Reef Mine

https://majorprojects.onhiive.com/index.pl?action=view_site&id=2222

Kane Winwood

E: kane.winwood@planning.nsw.gov.au

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Kane Winwood - Online Submission from Karen Lott (object)

From: Karen Lott <karenlott@bigpond.com>

To: Kane Winwood <kane.winwood@planning.nsw.gov.au>

Date: 25/10/2010 6:25 PM

Subject: Online Submission from Karen Lott (object) **CC:** <a href="mailto:<a href=

I object to the proposed Dargues Reef mining project .

I believe there has been no assessment made regarding the impact on groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated and that a detailed assessment be made of all threatened flora and fauna in the four kilometres below the mine site, bearing in mind some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres down stream from the proposed mine site and tailings dam.

Name: Karen Lott

Address:

PO Box 508 Eden NSW 2551

IP Address: cpe-121-218-62-42.lnse4.ken.bigpond.net.au - 121.218.62.42

Submission for Job: #3871 Dargues Reef Gold Project (PA 10_0054) https://majorprojects.onhiive.com/index.pl?action=view_job&id=3871

Site: #2222 Dargues Reef Mine

 $https://majorprojects.on hiive.com/index.pl?action=view_site\&id=2222$

Kane Winwood

E: kane.winwood@planning.nsw.gov.au

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Beck Lowe P.O. 285 Heathcote Victoria 3523

Reference number 10 0054

Dear Sir/Madam,

I wish to make an objection to the proposed Dargues Reef mining project proposal.

Although not living in the locally, I had the privilege of visiting the Majors Creek area last year and was taken by its forest, its wildlife, and its natural beauty. I also live close to a goldmine and have observed the local springs dry up as water is pumped from the watertable by the goldmine.

I believe that such developments should not go ahead without appropriate environmental assessments – these must include assessments of the environmental impacts beyond the two kilometre radius of the site. The removal of water from the watertable has the potential to have major effects on the surrounding ecosystem, which in this case contains a number of rare and endangered species including the critically endangered *Eucalyptus kartzoffina*. I do not think the Environmental Assessment was adequate in this case – a wider geographical area needs to be assessed, and the local species and ecosystems must be more thoroughly assessed over a period of at least a year to cover seasonal variations and migratory species.

I also object to this proposal on the grounds that the proposed tailings dam does not have a back-up wall in case of failure – it is considered 'best practice' to have a second wall in case of damage to the first. Such safety initiatives should be built as a matter of course.

Yours faithfully,

Beck Lowe

Kane Winwood - ref no 10 0054

From: "Virginia Lowe" < virginia@createakidsbook.com.au>

To: <plan_comment@planning.nsw.gov.au>

Date: 25/10/2010 4:03 PM

Subject: ref no 10 0054

Dear Staff,

The Dargues Reef gold mining project should not go ahead, as it will lower the water table and make the ground water toxic. I understand that there has been no study made of the impact on the surrounding areas, especially on the local flora and fauna in the National Park and Nature Reserve nearby.

It is disgraceful in this day and age, where climate change is a reality, and human damage to our own and other's environment is endemic, that profit still comes before the health of the countryside and its animals, not to mention future generations.

Please do not allow the mine to go ahead.

Regards, Virginia

Dr Virginia Lowe Create a Kids' Book http://www.createakidsbook.com.au PO Box 2, Ormond Victoria 3204

ph: 03 9578 5689 mob: 0400 488 100

"Stories, Pictures and Reality: Two children tell" (Routledge 2007)

From: Jacqui Lucas <JACQUI.Lucas@oranaschool.com>

To: "plan_comment@planning.nsw.gov.au" <plan_comment@planning.nsw.gov.au>

Date: 25/10/2010 4:45 pm

Subject: REF: 10 0054 DARGUES REEF GOLDMINE AT MAJORS CREEK

Name: Jacqui Lucas

Address: c/ Orana School Unwin Place WESTON 2611

Reference number 10 0054

As a school teacher and Australian citizen strongly committed to leaving our world in a suitable state for the children of today to inherit,

I wish to voice my objection to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact

on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6

kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres

below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kimometres down stream from the proposed mone site and the tailings dam.

Regards,

Jacqui Lucas Class 5 Teacher Orana School, Canberra

Please consider the environment before printing this email.

George Mobayed - Reference number 10 0054

From: Fifi Lukito <fifi_lukito@optusnet.com.au> **To:** <plan_comment@planning.nsw.gov.au>

Date: 29/10/2010 10:13 PM **Subject:** Reference number 10 0054

Name: Fifi Lukito

Address: 47 David Avenue, North Ryde, NSW 2113

Reference number 10 0054

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres down stream from the proposed mine site and the tailings dam.

George Mobayed - Objection to the Proposed Dargues Reef Mining Project

From: Cam Luong <cam2luong@gmail.com> **To:** <plan_comment@planning.nsw.gov.au>

Date: 1/11/2010 10:23 AM

Subject: Objection to the Proposed Dargues Reef Mining Project

Dear Sir/Madam,

Reference number 10 0054

I, Cam Luong at 8 Grassland Crescent, Cairnlea VIC 3023, object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres downstream from the proposed mine site and the tailings dam.

Regards,

Cam

George Mobayed - Submission

Date: 26/10/2010 12:29 PM

Subject: Submission

Name: Diane Lyons

Address: 110 Verney Road East, Graceville, QLD 4075

Reference number 10 0054

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kimometres down stream from the proposed mone site and the tailings dam.

Regards Di Lyons

Teacher-Librarian, MIS Administrator and SCC Bulimba State School Education Queensland School Phone: (07) 3395-9666

School Fax: (07) 3395-9600

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George Mobaved - Reference number 10 0054

From: <Maria.Lyons@fmc-asia.com>

To: <plan_comment@planning.nsw.gov.au>

Date: 28/10/2010 8:25 AM **Subject:** Reference number 10 0054

Dear Sir/Madam

Re: Dargues Reef Mining Project - Reference number 10 0054

<u>I object to the proposed Dargues Reef mining project</u> on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kimometres down stream from the proposed mone site and the tailings dam.

Yours sincerely,

Maria Lyons. 58 Supply Street Dundas NSW 2117

George Mobayed - wombats

From: riley m <rileym@esc.net.au>

To: <plan_comment@planning.nsw.gov.au>

Date: 24/10/2010 5:29 PM

Subject: wombats

Name:riley m Address:51 HARDING ST, GLENGOURIE. Reference number 10 0054

I doubly object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres down stream from the proposed mine site and the tailings dam.

George Mobayed

From: Jen Macdonald < jen_macdonald6@hotmail.com>

To: <plan_comment@planning.nsw.gov.au>

Date: 1/11/2010 10:25 AM

Name: Jennifer Macdonald

Address: 47 Marina Rd Mentone 3194, Victoria

Reference number 10 0054

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres down stream from the proposed mine site and the tailings dam.

Name: Jennifer Macdonald

Email: jen_macdonald6@hotmail.com

Kane Winwood - Online Submission from Marnie Macdonald of n/a (object)

From: Marnie Macdonald <macfamily05@bigpond.com> **To:** Kane Winwood <kane.winwood@planning.nsw.gov.au>

Date: 27/10/2010 9:52 AM

Subject: Online Submission from Marnie Macdonald of n/a (object)

CC: <assessments@planning.nsw.gov.au>

Subsequent to the recent inundation of a village in Hungary with toxic sludge following the collapse of a dam wall, I am astounded that any Australian government would contemplate approving a mining project that does not follow "world's best practice" in ensuring that a 2nd wall is constructed for the tailings dam. Walls do fail, and the devastating impact this could have on such a fragile and special ecosystem is unimaginable. The only obvious reason for not constructing a second dam wall would be to save the mining company money!!

I am also concerned that no assessment has been made regarding the impact of the loss of groundwater beyond the 2 square km radius of the mine, nor on the threatened ecosystems below the mine. Further time is needed for more detailed studies to be conducted, including an assessment of heritage and indigenous sites 2-6 kilometres down stream from the proposed mine site and tailings dam.

Name: Marnie Macdonald

Organisation: n/a

Address: 5 Omega Place Vincentia NSW 2540

IP Address: cpe-139-168-125-99.lns16.cht.bigpond.net.au - 139.168.125.99

Submission for Job: #3871 Dargues Reef Gold Project (PA 10_0054) https://majorprojects.onhiive.com/index.pl?action=view_job&id=3871

Site: #2222 Dargues Reef Mine

https://majorprojects.onhiive.com/index.pl?action=view_site&id=2222

Kane Winwood

E: kane.winwood@planning.nsw.gov.au

Powered by Internetrix Affinity

George Mobaved - Darques Reef Mining Project Reference number 10 0054

From: "Cheryl Macfarlane" <cherylmac@people.net.au>

To: <plan_comment@planning.nsw.gov.au>

Date: 26/10/2010 6:40 PM

Subject: Darques Reef Mining Project Reference number 10 0054

Reference number 10 0054

<u>I object to the proposed Dargues Reef mining project</u> on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres downstream from the proposed mine site and the tailings dam.

Submissions much reach the Department of Planning by close of business November 1, 2010.

Name: Mrs Cheryl Macfarlane Address: PO Box 951, Maleny 4552

26 Meadow Rd, Reesville 4552

Name: William and Margaret MacGinley

Address: 20 Killawarra Road, Ashgrove 4060

Mand Jumm.

Reference number 10 0054

We have just heard about the proposal for gold mining in the Lachlan Fold Belt of the Southern Tablelands region of NSW near the Iown of Braidwood.

We are very concerned about the removal of groundwater resulting from the proposed gold mine at Majors Creek. It appears that The Dargues Reef Mine proposes to remove 66.2 megalitres of water per year from the local water table, leading to a drop in ground water levels of between 1.5 and 10.5 metres. This is an extraordinary and devasting amount.

Plants and animals in the area will be under threat. The ecosystem of the area will change.

Adequate studies have not been done for the Environmental Assessment on how taking this amount of water will affect the land beyond the actual mine site. There is no mention of the endangered, critically endangered and threatened species in the gorge below the mine, ranging from the Powerful Owl to the critically endangered eucalyptus Kartzoffina.

We object to the proposed <u>Dargues Reef mining project</u> on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.

We request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

We also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

We also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kim/metres down stream from the proposed mone site and the tailings dam.

From: Colin and Alexandra Macgregor <ca.macgregor@activ8.net.au>

To: <plan_comment@planning.nsw.gov.au>

Date: 29/10/2010 2:16 pm

Subject: Submission reference number 10 0054

Name: Alexandra Macgregor

Address: 41 Spencer Road, Narrikup, Western Australia, 6331

Reference number 10 0054

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine. I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kimometres down stream from the proposed mine site and the tailings dam.

Regards

Alexandra Macgregor

From: "Tess Machling" <t.machling@ucl.ac.uk> **To:** <plan_comment@planning.nsw.gov.au>

Date: 26/10/2010 9:48 pm

Subject: Dargues Reef mining project.

Dear Sir/madam,

We have been horrified to hear of the proposal regarding the Dargues Reef mining project. This area has been made famous by the author Jackie French and, across the seas, here in the UK, we are saddened to hear of habitat loss and environmental damage to what is famously such a lovely area.

We object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

We request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

We also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

We also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres downstream from the proposed mine site and the tailings dam.

We very much hope that you decide to do the right thing by the local area.

Best wishes

Tessa and Andrew

Dr Tessa Machling & Dr Andrew Garner 6 Camp View Road, St Albans Hertfordshire UK AL1 5LL

George Mobayed - email personal: Objection ... Dargues Reef Mine

From: Jan Mackender < JMackender@citywestwater.com.au>

To: "plan_comment@planning.nsw.gov.au" <plan_comment@planning.nsw.gov.au>

Date: 26/10/2010 2:09 PM

Subject: email personal: Objection ... Dargues Reef Mine

My name is Jan Mackender, of 1 Kingsley Drive, Sunbury Victoria, 3429.

My reference number is 10 0054

I wish to register my strong OBJECTION to the Dargues Reef Mine going ahead at Majors Creek.

I object to this mine because of the suffering and devastation it will cause to animals and plant life that rely on water in this area.

I object also because of the close proximity to the Nature Reserve and National Park which are located nearby.

I object also because removing water from the local water table, will lead to a drop in ground water levels of between 1.5 and 10.5 meters. This will be devastating to the environment.

Please let common sense prevail over \$'s and stop this mine going ahead.

Yours sincerely

Jan Mackender 1 Kingsley Drive Sunbury Vic. 3429.

George Mobayed - Dargues Reef mining project Reference number 10 0054

From: Elizabeth MacKenzie <EMACKENZ@nla.gov.au>

To: "'plan_comment@planning.nsw.gov.au'" <plan_comment@planning.nsw.gov.au>

Date: 27/10/2010 3:56 PM

Subject: Dargues Reef mining project Reference number 10 0054

Name: Elizabeth MacKenzie

Address: 3 Weber Place, Holt, ACT 2615

Reference number 10 0054

<u>I object to the proposed Dargues Reef mining project</u> on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kimometres down stream from the proposed mone site and the tailings dam.

Regards,

Elizabeth

George Mobayed - Dargues Reef mining project

From: jmacklin <julie.macklin@anu.edu.au>
To: <"plan_comment"@planning.nsw.gov.au>

Date: 29/10/2010 2:22 AM

Subject: Dargues Reef mining project

<u>I object to the proposed Dargues Reef mining project</u> on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

Investigation should also be made whether removing water from the system will have any effect on agriculture further down stream. The Aruluen Valley is also an economically productive agricultural area, known for its orchards. Will the mine deplete the water available for this? If so the mine's effects may be more than environmental, it might also reduce food production and have an undesired negative economic effect.

Regards J Macklin.

George Mobaved - Objection to proposed Darques Reef mining project

From: "Rhiannon Maclagan" <maclagan@dcsi.net.au>

To: <plan_comment@planning.nsw.gov.au>

Date: 26/10/2010 9:30 PM

Subject: Objection to proposed Darques Reef mining project

Name: Rhiannon Maclagan

Address: 1065 Brandy Creek Road, Rokeby, Victoria 3821

Reference Number: 100054

 \underline{I} object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres downstream from the proposed mine site and the tailings dam.

I believe that the amount of water that the Darques Reef mining project proposes to remove from groundwater each year is totally unsustainable and an inappropriate and disproportionate use of resources.

I request that you reject the mining proposal for at least a year to allow extensive environmental assessments to be carried out.

Yours sincerely,

Rhiannon Maclagan

George Mobayed

From: <billiemacleod@westnet.com.au>

To: plan comment <plan_comment@planning.nsw.gov.au>

Date: 26/10/2010 10:40 AM

To: plan_comment@planning.nsw.gov.au

Billie- MacLeod Donovan Crk Rd East Lynne nsw 2536 Reference number 10 0054

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kimometres down stream from the proposed mone site and the tailings dam.

yours faithfully

B.J. MacLeod

George Mobaved - Reference number 10 0054

From: Elizabeth Magnussen <elizabeth@scancia.com>

To: <plan_comment@planning.nsw.gov.au>

Date: 28/10/2010 10:46 PM **Subject:** Reference number 10 0054

Dr Elizabeth Magnussen 39 Cheltenham Rd Cheltenham NSW 2119 Reference number 10 0054

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres down stream from the proposed mine site and the tailings dam.

Dr Elizabeth Magnussen 39 Cheltenham Rd Cheltenham NSW 2119

George Mobayed - Dargues Reef Gold Project

From: "Elaine Maher" <e_maher@tpg.com.au> **To:** <plan_comment@planning.nsw.gov.au>

Date: 1/11/2010 3:40 PM

Subject: Dargues Reef Gold Project

Name: Elaine Maher

Address: Off, Araluen Road

NERINGLA NSW 2622 Lot 216 DP 755906

One of the main reasons the above land was purchased so that our children could experience the bush and lifestyle as many generations of Australians have done. The potential dangers & flow on effects from the proposed Dargues Reef mining project has the potential to devastate this and surrounding areas I and our family have come to cherish.

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of the critically endangered, endangered and threatened flora and fauna in the four kilometres' below the mine site. This also needs a year for completion as some species are migratory, and others, such as the endangered Powerful Owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres downstream from the proposed mine site and the tailings dam.

Sincerely Yours

Elaine Alice Maher

George Mobayed - Dargues Reef Gold Project

From: Phil Maher <phil_maher1@hotmail.com> **To:** <plan_comment@planning.nsw.gov.au>

Date: 1/11/2010 10:24 AM **Subject:** Dargues Reef Gold Project

CC: Phil Maher <phil_maher1@hotmail.com>

Name: Philip Maher

Address: Lot 216 DP 755906 (Property No 47825) Moruya Road Araluen NSW 2622

EM: Phil Maher1@hotmail.com

Reference number 10 0054 Dargues Reef Gold Project, Majors Creek

We have owned our proprerty on the banks of Araluen Creek, Lower Araluen for 20 years and in that time have seen the water flow reduced significantly and a significant lowering of the watertable. This year has seen some relief but the long term forecasts do not support a drastic increase in water usage. Benmaneng Creek which flows through our property had a year round permament watersuppy 20 years ago, today it only flows for a short period after heavy rain. We strongly feel that our environment and community cannot support such a massive water demand as we understand the new mine will require.

I don't believe that the proposed Dargues Reef mining project will necessarily benefit the local community, infact feel it will be significantly detrimental to the whole environment downstream and the many landholders and communities that rely on them. an environment .

More importantly, I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile ecosystems below the mine in the Araluen Valley and on through the Deua National Park to the coast at Moruya.

I believe that the mine proposal also includes a 25 metre high tailings dam covering nine hectares.

Apparently it will contain a toxic sludge that, if the walls break, would sweep everything before it ending up in the Araluen Valley and beyond towards the Deua National Park.

The Araluen fruit and vegetable businesses and the domestic water could be severely damaged.

World's best practice' is to have a secondary wall in case the first fails. This is apparently not the case at the proposed Dargues Reef mine

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kimometres down stream from the proposed mine site

I also request that, because of the unprecedented numbers of rare and endangered, threatened and critically endangered flora and fauna in the four kilometers downstream from the proposed Dargues Reef Mine, including : the New Holland mouse(Pseudomys novaehollandiae): vulnerable Zieria adenophera- Araluen Ziera

this matter be referred to the Federal Minister under the EPBC Act.

This development should require the Commonwealth's approval before proceeding, as it is clearly under the EPBC Act.

Yours sincerely,

Philip Maher

Kane Winwood - Online Submission from Jimmy Malecki (object)

From: Jimmy Malecki < jimmy@jimmymalecki.com>

To: Kane Winwood <kane.winwood@planning.nsw.gov.au>

Date: 28/10/2010 11:06 AM

Subject: Online Submission from Jimmy Malecki (object)

CC: <assessments@planning.nsw.gov.au>

Extractive Industries should not be exempt from doing proper assessments that will impact Australia's future permanently. Extraction of minerals is forever and the by product of their extraction will damage the environment for future generations. If David Suzuki's proposal to have governments and industries held responsible for crimes against future generations, I feel an act to approve this operation without proper consultation and consideration to environmental damage on a wider scope then this mine will be an act against future generations right to a healthy environment.

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kimometres down stream from the proposed mone site and the tailings dam.

Regrads,

Jimmy Malecki

Name: Jimmy Malecki

Address: Jimmy Malecki 2485 Bungawalbyn Whiporie Road Gibberagee, NSW 2469

Reference number 10 0054

IP Address: - 180.181.74.203

Submission for Job: #3871 Dargues Reef Gold Project (PA 10_0054) https://majorprojects.onhiive.com/index.pl?action=view_job&id=3871

Site: #2222 Dargues Reef Mine

https://majorprojects.onhiive.com/index.pl?action=view_site&id=2222

Online Submission from Jimmy Malecki (object)	Page 2 of 2
Kane Winwood	
E: kane.winwood@planning.nsw.gov.au	

Powered by Internetrix Affinity

George Mobayed - Dargues Reef

From: "Maley, Lyn" <Lyn.Maley@ed.act.edu.au>

To: "plan_comment@planning.nsw.gov.au" <plan_comment@planning.nsw.gov.au>

Date: 26/10/2010 9:43 AM

Subject: Dargues Reef

Dear sir/Madam

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kimometres down stream from the proposed mine site and the tailings dam.

Lyn Maley School Administrator Telopea Park School 6205 5521

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From: <kayshaboo@optusnet.com.au>

To: <plan_comment@planning.nsw.gov.au>

Date: 1/11/2010 10:23 am

Subject: Opposition to Dargues Reef Mining Project Ref Nbr 10 0054

To Whom it may concern

Name: Department of Planning Address: Reference number 10 0054

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres down stream from the proposed mine site and the tailings dam.

Gigi Manikauskas 18 Kirriemuir Street Hamlyn Heights, 3215, Vic

George Mobaved - Dargues Reef

From: "Leonie Manning" <terry.leonie1@bigpond.com>

To: <plan_comment@planning.nsw.gov.au>

Date: 25/10/2010 11:50 AM

Subject: Dargues Reef

Reference No 10 0054

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres downstream from the proposed mine site and the tailings dam.

Leonie Manning 255 Cams Boulevarde Summerland Point NSW 2259

George Mobaved - Reference number 10 0054

From: "Amanda Marcel" <marcelconstructions@bigpond.com>

To: <plan_comment@planning.nsw.gov.au>

Date: 27/10/2010 10:19 PM **Subject:** Reference number 10 0054

Name: Amanda Marcel

Address: 169 Robin Rd, Semaphore South, 5019

Reference number 10 0054

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres down stream from the proposed mine site and the tailings dam.

Amanda Marcel 169 Robin Rd Semaphore south, SA, 5019 0422677749

Kane Winwood - Fwd: Objection to proposed Dargues Reef mining project ref no 10 0054

From: plan_comment

To: Kane Winwood

Date: 25/10/2010 3:28 PM

Subject: Fwd: Objection to proposed Dargues Reef mining project ref no 10 0054

>>> "Gerry Watt & Anne Marett" <watt_marett@skymesh.com.au> 25/10/2010 14:47 >>> Objection to proposed Dargues Reef gold mining project Reference number 10 0054

<u>I object to the proposed Dargues Reef mining project</u> on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall and impact of prolonged droughts.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kimometres down stream from the proposed mine site and the tailings dam.

It seems extraordinary that, at this time when great concern is being raised across Australia about the impact of over-use of our groundwater resources, a project such as this, which will take so much groundwater and lower the water table significantly with major impacts on the surrounding environment, is being considered. While we may be in a period of reasonable rains under a La Nina influence at the moment there is absolutely no doubt we will face more frequent and more extreme droughts in future. Protection of our water resources and plant and animal systems is critical. All the gold in the world will not be able to buy us a balanced ecosystem which we require for our survival.

Yours faithfully

Anne Marett PO Box 2287 Central Tilba 2546

George Mobaved - Objection to Dargues Reef Mining Project

From: "Sally Margan" <sally.margan@bigpond.com> **To:** <plays the comment@planning.nsw.gov.au>

Date: 28/10/2010 2:07 PM

Subject: Objection to Dargues Reef Mining Project

Name: Sally Margan

Address: 29 Cessnock Road, Branxton, 2335 NSW

Reference number 10 0054

To Whom It May Concern,

<u>I object to the proposed Dargues Reef mining project</u> on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

This project will require land clearing. In the area that will be cleared there is a large amount of wildlife and their habitats. There is at least one endangered species *ninox strenua,* the Powerful Owl that habitates this region. The NSW Department of the Environment and Climate Change has identified this owl as vulnerable. What plans are in place to protect the flora & fauna of the area that is to be cleared and surrounds?

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres down stream from the proposed mine site and the tailings dam.

I live in a mining area and there is nothing good about it. We need to protect our planet not destroy it by mining all the goodness out of it.

Yours Sincerely Sally Margan

sally margan heavenly hunter massaging your body, mind & soul

mob: 0438 010 359

e: sally.margan@bigpond.com www.heavenlyhunter.com.au

No virus found in this message. Checked by AVG - www.avg.com

Version: 10.0.1153 / Virus Database: 424/3222 - Release Date: 10/27/10

George Mobayed - Dargues Reef Mining Project

Date: 29/10/2010 5:13 PM

Subject: Dargues Reef Mining Project

Margaret Watts

60 Salamander Haven

Salamander Bay

NSW 2317

29-Oct-10

Reference number 10 0054

Dear Officer,

I object to the proposed Dargues Reef mining project due to its likely effects.

The Dargues Reef Mine proposes to remove 66.2 megalitres of water per year from the local water table, leading to a drop in ground water levels of between 1.5 and 10.5 metres. This is an extraordinary and devastating amount

Plants take their moisture from groundwater. Without it, they die. Animals drink from springs, fed by groundwater. The result of taking this amount of water from an ecosystem will mean that the animals, including resident wombats, will die. And I believe that the endangered, critically endangered and threatened species in the gorge below the mine, ranging from the Powerful Owl to the critically endangered eucalyptus Kartzoffina will be irrevocably lost.

The mine proposal also includes a 25 metre high tailings dam to just four kilometres above the gorge, covering nine hectares. It will contain a toxic sludge that, if the walls break, will sweep everything before it. 'World's best practice' is to have a secondary wall in case the first fails. This is not the case at the proposed Dargues Reef mine..

I request that a detailed assessment be made of the dam's effect on endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site.

Yours sincerely,

Margaret Watts

George Mobaved - Dargues Reef mining project

From: Michele Margolis <michele.margolis@gmail.com>

To: <plan comment@planning.nsw.gov.au>

Date: 27/10/2010 10:39 PM

Subject: Dargues Reef mining project

Name: Michele Margolis

Address: 6 Browns Avenue, Enmore, 2042, NSW, Sydney

Reference number 10 0054

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on

the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres down stream from the proposed mine site and the tailings dam.

I also request a detailed assessment be made on the effects on humans

of taking such large quantities of water as well as of the toxins released as a

result of the mining process.

This is an inappropriate project for 2010 and is unsustainable in terms of

its effects on the local fauna, flora, soils and water bodies. To proceed with it would be irresponsible.

Michele Margolis MA TEOL

From: Jacqui Marlow <jacqui.marlow@gmail.com>
To: <plan_comment@planning.nsw.gov.au>

Date: 1/11/2010 4:19 pm

Subject: Re 10 0054

Dear Sir

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I object very strongly to any drop in the ground water level. If a mine extracts water it should have to clean up that water with a desalination plant & return the water to the system. Any desalination plant should be wind powered.

A tailings dam with double walls as well as recycling of tailings gangue, is imperative. All toxic materials eg those with extreme pH or heavy metal residues need to be recycled & not left until they cause a problem, as has happened with the dioxin residues around Sydney Harbour We do not want a repeat of the tailings dam fiasco in Hungary that happened a few weeks ago, here in Australia.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory.

I also request that a detailed assessment be made of heritage and Indigenous sites be done down stream from the proposed mine site and the tailings dam.

_.

Kind regards,

Jacqui Marlow

George Mobayed - Reference number 10 0054

From: John Marlton <johnmar@ispdr.net.au> **To:** <plan_comment@planning.nsw.gov.au>

Date: 27/10/2010 12:43 PM **Subject:** Reference number 10 0054

To: Department of Planning

Reference number 10 0054.

OBJECTION TO PROPOSED DARQUES REEF MINING PROJECT, MAJORS CREEK.

<u>I object to the proposed Dargues Reef mining project</u> on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor of the fragile and threatened ecosystems below the mine down into and along the Araluen Valley.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site.

This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kimometres down stream from the proposed mine site and the tailings dam.

Signed: John Marlton, P.O. Box 378, Braidwood, NSW, 2622.

Dated: 27 October 2010.

George Mobayed - Ref #100054

Date: 28/10/2010 7:00 PM

Subject: Ref #100054

Name: Ben Maron

Address: 14 Wangara Street Aranda ACT 2614

Reference number 10 0054

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine. I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres down stream from the proposed mine site and the tailings dam.

Sincerely, Ben Maron

George Mobayed - The Dargues Reef mining project.

From: Ben Marshall
 <benmarshall.gipsy@gmail.com>

To: <plan_comment@planning.nsw.gov.au>

Date: 25/10/2010 5:03 PM

Subject: The Dargues Reef mining project.

B.P. Marshall 54 Laguna Street, Qld, 4565 0754853566 Reference number 10 0054

Dear Planners.

Regarding the Dargues Reef mining project, it appears insufficient assessment of the impact of this project has been made. On that basis, I would like to lodge an objection to the project proceeding until the following assessments have been made:

Assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site

Assessment be made of the impact of loss of groundwater to the people and ecosystems beyond the two square kilometre radius of the mine.

Assessment of heritage and indigenous sites downstream from the mine.

Thank you for your time,

Yours sincerely,

B.P. Marshall

From: <shakespeare65@southernphone.com.au>
To: <shakespeare65@southernphone.com.au>

CC: <jfrench@dragnet.com.au>

Date: 28/10/2010 6:51 pm

Subject: Proposed Dargues Reef mining project

Name: Dr Deirdre Marshall

Address: 13 Dawson St, Stratford 3862 Victoria

Reference number 10 0054

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres downstream from the proposed mine site and the tailings dam.

Until a full study has been completed, it is not possible to fully assess the impact of the mine on the local environment. This is the responsible thing to do. I urge you to re-consider your decision and consider the effects on the ecosystem downstream of Dargues Reef.

Thank you for your consideration.

Dr Deirdre Marshall.

George Mobayed - Dargues Reef Mining Project

From: Paul Marshall <squeek225@yahoo.com.au>
To: <plan_comment@planning.nsw.gov.au>

Date: 25/10/2010 8:57 AM

Subject: Dargues Reef Mining Project

Name: Paul Marshall

Address: Diggings Terrace Thredbo Village NSW 2625

Reference number 10 0054

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometers downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall. I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometers below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometers down stream from the proposed mine site and the tailings dam.

From: Amanda Martin <kaisuiki@optusnet.com.au>
To: <plan_comment@planning.nsw.gov.au>

Date: 26/10/2010 7:15 am

Subject: reference number 10 0054

To: Planning NSW

From: Amanda Martin - kaisuiki@optusnet.com.au

>> '

- >> * I object to the proposed Dargues Reef mining project on the grounds that no
- >> assessment has been made of the impact on the loss of groundwater beyond the
- >> two square kilometre radius of the mine, nor on the fragile and threatened
- >> ecosystems below the mine.

>> *

- >> * I request more time for these and other questions raised by the
- >> Environmental Assessment to be investigated, including test bores 2-6
- >> kilometres downstream from the mine site, to test the impact of drilling on
- >> the groundwater over a period of a year, to allow for variation in rainfall.
- >> *
- >> * I also request that a detailed assessment be made of endangered, critically
- >> endangered and threatened flora and fauna in the four kilometres below the
- >> mine site. This also needs a year for completion, as some species are
- >> migratory, and others, such as the endangered powerful owl, can only be
- >> easily identified in late winter when they are calling.

>> *

- >> * I also request that a detailed assessment be made of heritage and
- >> Indigenous sites 2-6 kilometres down stream from the proposed mine site and
- >> the tailings dam.

>> *

I would really appreciate a response.

Thank you, Amanda Martin

Watch your thoughts, they become your words Watch your words, they become your actions Watch your actions, they become your habits Watch your habits, they become your destiny.

From: Jeannette Martin <jl.martin@bigpond.com>
To: <plan_comment@planning.nsw.gov.au>

Date: 27/10/2010 10:15 pm

Subject: Dargues Reef Mining Project

Name: Jeannette Martin

Address: 26 Coolamon Scenic Drive, Mullumbimby 2482

Reference number 10 0054

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine. I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres down stream from the proposed mine site and the tailings dam.

Jeannette Martin 26 Coolamon Scenic Drive, Mullumbimby 2482 From: "Chris and David Mason" <chrisanddavid2@southernphone.com.au>

To: <plan_comment@planning.nsw.gov.au>

Date: 27/10/2010 12:01 pm **Subject:** Reference number 10 0054

Name: Chris Mason Address: 70 Parklands, Narooma, NSW 2546

Reference number 10 0054

Dear Sirs,

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered,

critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres down stream from the proposed mine site and the tailings dam.

Just remember the chaos and ruination brought about in Hungary recently when a dam wall burst and the whole of the Danube is threatened by toxic sludge. Do we really want to ruin what is left of this beautiful valley? The answer is NO! Don't let this mine go ahead.

Yours faithfully,

Chris Mason
President of
The Montague Art & Craft Society
(02) 4476 1434
<chrisanddavid2@southernphone.com.au>

George Mobaved - Dargues Reef mining Project

From: "Veronica Mather" < wham2@westvic.org.au> **To:** <plan comment@planning.nsw.gov.au>

Date: 26/10/2010 12:19 PM

Subject: Dargues Reef mining Project

Veronica Mather 65 King Street Hamilton VIC 3300 Mob: 0417 724 975 Reference number 10 0054

<u>I writing to object to the proposed Dargues Reef mining project</u> on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres downstream from the proposed mine site and the tailings dam.

Regards, Veronica Mather

-

This message has been scanned for viruses and dangerous content by <u>MailScanner</u>, and is believed to be clean.

George Mobayed - REF; 10 0054

From: Anna Wylie-Matson <annawylie@hotmail.com>

To: <plan_comment@planning.nsw.gov.au>

Date: 25/10/2010 11:53 PM

Subject: REF; 10 0054

Name: Anna Matson

Address:18 Bossea St Kununurra WA 6743

Reference number 10 0054

<u>I object to the proposed Dargues Reef mining project</u> on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kimometres down stream from the proposed mone site and the tailings dam.

Anna Matson

George Mobayed

From: Lynda Matthews <lyndagmatthews@hotmail.com>

To: <plan_comment@planning.nsw.gov.au>

Date: 29/10/2010 10:30 PM

To Department of Planning

Reference number 10 0054

I strongly object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres down stream from the proposed mine site and the tailings dam.

Name: Lynda Matthews

Address: 11 Thorn st Pennant Hills 2120

Lynda Matthews

George Mobaved - Fw: Dargues reef

From: "Reg Mattingley" <maryknoll@aapt.net.au> **To:** <plan_comment@planning.nsw.gov.au>

Date: 27/10/2010 10:17 PM **Subject:** Fw: Dargues reef

---- Original Message ----- From: Reg Mattingley

To: comment@planning.nsw.gov.au

Cc: Reg Mattingley

Sent: Wednesday, October 27, 2010 7:14 PM

Subject: Dargues reef

Possible Submission

Email to: plan_comment@planning.nsw.gov.au

Your Name: Your Address:

Reference number 10 0054

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I would also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling. Our wildlife is precious and doesn't need extra challanges to survive.

A further request is that a detailed assessment be made of heritage and Indigenous sites 2-6 kimometres down stream from the proposed mone site and the tailings dam.

Jenny and Reg Mattingley Maryknoll Wildlife Shelter 129 Wheeler Road Tynong North VIC 3813

George Mobayed - Dargues Reef Goldmine at Majors Creek- ref 10 0054

From: david mattinson <notwithoutmylama@hotmail.com>

To: <plan_comment@planning.nsw.gov.au>

Date: 27/10/2010 8:58 AM

Subject: Dargues Reef Goldmine at Majors Creek- ref 10 0054

To whom it may concern,

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kimometres down stream from the proposed mone site and the tailings dam.

Sincerely, David Mattinson 85 Moreland Rd Coburg VIC 3058

George Mobayed - Online Submission from Xavier Mayes ()

From: Xavier Mayes <xavier.mayes@gmail.com>

To: George Mobayed <George.Mobayed@planning.nsw.gov.au>

Date: 1/11/2010 10:22 AM

Subject: Online Submission from Xavier Mayes () **CC:** <assessments@planning.nsw.gov.au>

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be ade of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kimometres down stream from the proposed mone site and the tailings dam.

Name: Xavier Mayes

Address:

1/434 New Canterbury Rd, Dulwich Hill, NSW, 2203

IP Address: d122-109-65-157.riv11.nsw.optusnet.com.au - 122.109.65.157

Submission for Job: #3871 Dargues Reef Gold Project (PA 10_0054) https://majorprojects.onhiive.com/index.pl?action=view_job&id=3871

Site: #2222 Dargues Reef Mine

https://majorprojects.onhiive.com/index.pl?action=view_site&id=2222

George Mobayed

Planner - Mining & Industry Projects

P: (02) 9228 6467

E: George. Mobayed@planning.nsw.gov.au

Powered by Internetrix Affinity

George Mobayed - Dargues Reef

Date: 28/10/2010 11:10 AM

Subject: Dargues Reef

Name: Kate Mazoudier

Address: 100 Amess Street, Carlton North VIC 3054

Reference number 10 0054

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres down stream from the proposed mine site and the tailings dam.

Kate Mazoudier 100 Amess Street Carlton North VIC 3054

George Mobayed - Dargues Reef Mining Project

From: Marg McAlister <marg.mcalister@gmail.com>

To: "plan_comment@planning.nsw.gov.au" <plan_comment@planning.nsw.gov.au>

Date: 28/10/2010 10:06 AM

Subject: Dargues Reef Mining Project

Email to: plan_comment@planning.nsw.gov.au

Name: Margaret McAlister

Address: 9 Towns St, Shellharbour NSW 2529

Reference number 10 0054

<u>I object to the proposed Dargues Reef mining project</u> on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres down stream from the proposed mine site and the tailings dam.

From: Jennelle McAppion < jennelle.mcappion@gmail.com>

To: <plan_comment@planning.nsw.gov.au>

Date: 25/10/2010 7:53 pm

Subject: Objection to proposed works

Name: Jennelle McAppion

Address: 5 Carwoola Place Queanbeyan

Reference number 10 0054

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine. I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kimometres down stream from the proposed mone site and the tailings dam.

Kind Regards,

Jennelle McAppion

From: Kathryn Mc Cabe kmccabe@ozgreen.org.au kmccabe@ozgreen.org.au kmcabe@ozgreen.org.au kmcabe@ozgreen.org.au kmcabe@ozgreen.org.au kmcabe@ozgreen.org.au kmcabe@ozgreen.org.au kmcabe.au kmca

Date: 28/10/2010 1:55 pm **Subject:** Dargues Reef Goldmine

To whom it concerns,

Re Environmental Assessment into the proposed Dargues Reef Goldmine at Majors Creek,

Name: Kathryn Mc Cabe

Address: 9/68 Howard Ave, Dee Why, NSW 2099

Reference number 10 0054

I am writing to object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kimometres down stream from the proposed mone site and the tailings dam.

I look forward to your response,

Kathryn

Kathryn Mc Cabe MA Social Ecology Program Coordinator & Facilitator OzGREEN 6B/15 Orchard Rd Brookvale NSW 2100 Australia

P 02 9938 5544 M 0439 704 255 F 02 9938 5588 E kmccabe@ozgreen.org.au http://www.ozgreen.org

Facebook: http://www.facebook.com/home.php?#!/pages/OzGREEN/134016579967368 http://www.youtube.com/watch?v=zFS25KyMPCY

"Don't ask what the world needs. Ask what makes you come alive and then go do that. Because what the world needs is people who have come alive."

Howard Thurman

Winners 2007 Eureka Prize NSW DECC Alan Strom for Environmental Sustainability Education http://www.austmus.gov.au/eureka/index.cfm?objectid=B8570B0E-D308-CBD9-4A6BF 13563716625

George Mobayed - Dargues Reef Mining Project, 10 0054

From: "Patricia McCalden" < PMcCalden@activ8.net.au>

To: <plan_comment@planning.nsw.gov.au>

Date: 27/10/2010 8:02 PM

Subject: Darques Reef Mining Project, 10 0054

CC: <kimberly.mackenzie@environment.gov.au>

26th October, 2010

Name: Patricia McCalden

Address: 594 Glen Road, Craven 2422

Reference number 10 0054

<u>I object to the proposed Dargues Reef mining project</u> on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres down stream from the proposed mine site and the tailings dam.

Yours faithfully,

(signed) Patricia McCalden

George Mobayed - Reference number 10 0054

From: Kathryn McCallum <kathryn@ourorb.com> **To:** <plan_comment@planning.nsw.gov.au>

Date: 1/11/2010 10:25 AM **Subject:** Reference number 10 0054

You should know that this proposed mine threatens the habitat of the actual wombat who is star of an extremely popular children's book, "Diary of a Wombat" by Jackie French. My children love this book, as do many thousands of Australian children. Wombats were perhaps not on your mind as you consider this mine, but please understand the potential of this much-loved icon to focus attention on this project.

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres down stream from the proposed mine site and the tailings dam.

Kathryn McCallum

50 Biddlecombe Av Corio VIC 3214

Kathryn McCallum

Phone O403 111 436 Email kathryn@ourorb.com Blog www.OurOrb.com

Latest article The Age - When politicians fail, the people do it for themselves

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Kane Winwood - Dargues reef dam

From: Sophie McCarroll <sophiemccarroll@yahoo.com.au>

To: <plan_comment@planning.nsw.gov.au>

Date: 4/11/2010 10:06 PM **Subject:** Dargues reef dam

sophie mccarroll 3/73b strickland avenue south hobart Tasmania 7004

Reference number 10 0054

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres down stream from the proposed mine site and the tailings dam.

Sophie Mccarroll 3/73b strickland avenue south Hobart, Tasmania, 7004

George Mobaved - Possible Draft Submission

Date: 29/10/2010 1:53 PM **Subject:** Possible Draft Submission

Name: Thea McCarthy

Address: 70 Gerrett Road, Wangandary, Vic, 3678

Reference number 10 0054

I wish to object to the proposed Dargues Reef mine proposal on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres down stream from the proposed mine site and the tailings dam.

Thea McCarthy

70 Gerrett Road

Wangandary Vic 3678

Kane Winwood - Fwd: Proposed Dargues Reef mining project

From: To: Date: Subject:	plan_comment Kane Winwood 25/10/2010 3:27 PM Fwd: Proposed Dargue	es Reef mining project
>>> "	п	25/10/2010 14:51 >>>
Dear Ma	dam/Sir,	
Referenc	e number: 10 0054	
has beer	n made of the impa	gues Reef mining project on the grounds that no assessment ct on the loss of groundwater beyond the two square nor on the fragile and threatened ecosystems below the
to be inv	estigated, including	and other questions raised by the Environmental Assessment test bores 2-6 kilometres downstream from the mine site, to the groundwater over a period of a year, to allow for
threaten year for o	ed flora and fauna completion, as some	essment be made of endangered, critically endangered and in the four kilometres below the mine site. This also needs a especies are migratory, and others, such as the endangered asily identified in late winter when they are calling.
	•	assessment be made of heritage and Indigenous sites 2-6 m the proposed mine site and the tailings dam.
Yours fait	thfully,	
Jerrabon	nberra NSW 2619	

George Mobayed - Dargues Reef mining project

From: <cmccreton@aim.com>

To: <plan_comment@planning.nsw.gov.au>

Date: 27/10/2010 3:58 PM

Subject: Dargues Reef mining project

Conor & Leila McCreton 49 Westbrook Ave Wahroonga NSW 2076

Ref No: 10 0054

We object to the proposed project, on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the 2 sq kilometre radius of the mine.

We request more time for these and other questiions raised by the Environmental Assessment to be investigated,including test bores 2-6 kilometres downstream from the mine site,to test the impact of drilling on the groundwater, over a period of a tear, to allow for variation in rainfall.

We also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the 4 kilometres below the mine site. This also needs a year for completion as some species are migratory and others, such as the endangered powerful Owl, can only be easily identified in the late Winter, when they are calling.

We, also, request that a detailed assessment be made of heritage and indigenous sites 2 -6 kilometres downstream from the proposed mine site and the tailings dam.

Conor & Leila McCreton

George Mobayed - FW: Reference number 10 0054

From: Robert McDougall <m.r.g.e@hotmail.com> **To:** <plan_comment@planning.nsw.gov.au>

Date: 28/10/2010 1:05 PM

Subject: FW: Reference number 10 0054

From: m.r.g.e@hotmail.com

To: comment@planning.nsw.gov.au Subject: Reference number 10 0054 Date: Thu, 28 Oct 2010 12:34:04 +1030

Email to: plan comment@planning.nsw.gov.au

Name: Robert McDougall

Address: 33b Hillier Drive, Margaret River, WA, 6285

Reference number 10 0054

<u>I object to the proposed Dargues Reef mining project</u> on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kimometres down stream from the proposed mone site and the tailings dam.

With the revelation that around 70% of NSW is subject to Mineral/Petroleum/Coal leases, with the obscene and excessive power provided to the Mining Industry through All States Mining Acts,

overriding the rights of all other land uses, absolute denial of Natural Justice with the weakening and starving of funds of the Environmental Agencies who assess these projects being unable to do independent research to verify Miners claims,

with the increasing awareness (local, national and international) of the damage mining does to communities and the environment (i.e. Hunter Valley),

with the NSW governments refusal over the past 15 years to include cumulative impact assessments in resource extraction proposals

with the NSW governments refusal over the past 15 years to do a cumulative health impact study on communities and environments in close proximity to mining developments

with the Mining Acts in all states refusing to assess the impact of proposals on the "overall area", instead focusing myopicly only on the land covered by the tenement

with the Council of Minerals and Energy bringing in spin doctors to "manage the outrage" of communities throughout NSW over destruction of land and erosion of communities and their assets (including water and agriculture),

with the compromised outcomes that arise through high level lobbying and potential corruption of the decision making bodies,

with the recent events in Hungary have led to massive contamination of river systems and the death of people and life forms dependent on these river systems,

with the growing importance of maintaining our hydrological formations in a healthy state due to a drying climate

with the recent summit in Japan declaring the importance of supporting conservation of our biological

diversity and heritage

with the boss of the World Bank saying that conservation of our biological diversity and heritage is vital to our survival as a species

with the extensive and irrevocable harm that occurs to ecosystems, communities, waterways, flora, fauna and atmosphere that occur due to mining activities

with the numerous examples of mining companies claiming to be able to manage environmental impacts shown repeatedly to be blatant lies

with the abject failure of technologies employed by mining companies to attempt to repair damage caused by their activities highlighting the importance of proper assessment (not this rubber stamp version we have now)

THIS IS HAPPENING ALL OVER AUSTRALIA. IT NEEDS TO STOP, OTHERWISE WE ARE CONSIGNING OUR FUTURE TO ONE OF POLLUTION, SEVERELY DEGRADED ENVIRONMENT, DESTRUCTION OF REGIONAL COMMUNITIES, WATER SHORTAGES, FOOD SHORTAGES AND MASSIVE IMPACTS ON HUMAN HEALTH.

All new mining tenements/leases or approvals to mine should be halted until such a time as legislation is able to be introduced to balance out the unreasonable and overbearing "rights" of mining proponents granted through Mining Acts and given the rising anger and outrage of the community of Australia as more and more communities are seeing their lives/wealth and environment destroyed for governmental and mining company greed.

Most importantly in relation to this proposal, the failure of the approving bodies to require any assessment on the impact on the "overall" groundwater supply of allowing this mine to proceed, shows that the legislation and approving bodies are not equipped and therefore not competent to make an accurate and realistic decision to approve the mine if they do not understand and account for impacts that may occur over the wider region in particular, the likely outcomes for the environment and hydrological formations.

REMEMBER, it was a failure on the part of a government body to properly assess and anticipate the impact on the broader environment of the introduction of Cane Toads, only one of the many poor policy decisions over the years and look where that has got us.

George Mobayed - Reference number 10 0054

From: Heidi <heikarumba@yahoo.com>

To: <plan_comment@planning.nsw.gov.au>

Date: 28/10/2010 12:13 PM **Subject:** Reference number 10 0054

RE: 10 0054 Heidi McElnea 24 Calderwood Rd Galston NSW 2159

The proposed Dargues Reef mining project is a badly planned project. No assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine or on the fragile and threatened ecosystems below the mine.

There needs o be more time for these and other questions raised by the Environmental Assessment to be investigated, such as test bores to assess potential impact of drilling on the groundwater.

A detailed assessment should be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres down stream from the proposed mine site and the tailings dam.

Yours sincerely,

Heidi McElnea.

George Mobayed - objection to the Dargues Reef mining project Reference number 10 0054

From: alison mcfarlane <alison.mcfarlane@gmail.com>

To: <plan_comment@planning.nsw.gov.au>

Date: 29/10/2010 8:32 AM

Subject: objection to the Dargues Reef mining project Reference number 10 0054

To whom it may concern,

I am writing to object to the proposed Dargues Reef Mining Project, reference 10 0054. I object to the project for a number of reasons.

First, on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems

below the mine. I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres downstream from the proposed mine site and the tailings dam.

Last, instead of exhausting our mineral deposits for financial gain, Australia should be thinking of 'exploiting' more sustainable resources. The rich cultural significance and beauty of the Araluen Valley for the people of this area, is a valuable asset. Maintaining such assets should be paramount to any future decisions.

Sincerely,

Alison McFarlane and family 9 Todd Street O'Connor ACT 2602

George Mobaved - reference number 10 0054

From: "Suzan and John McGannon" <jsmcgannon@bigpond.com>

To: <plan_comment@planning.nsw.gov.au>

Date: 27/10/2010 8:53 AM **Subject:** reference number 10 0054

I oppose the Dargues Reef Mine development as it will have major impact on the environment and wildlife in the area. If the amount of water they propose to take the amount of water from the local water table it will affect the wildlife in the area and will potentially wipe out a number or all of the local species. A drop of 1.5 to 10.5m in the local water level is a dramatic drop and will endanger all wildlife in the area.

Another factor against the project is that a second wall is not being built to protect the valley from dam which will have toxic waste. These types of dams have broken in the past and have had a major impact on the surrounding areas. What happens if the dam collapses and people are killed? What would be the affect to the local wildlife and endangered species? The environment may never recover.

Please consider protecting the Majors Creek and surrounding areas by rejecting the development.

Suzan McGannon 3 Gore Ave Shell Cove NSW 2529

George Mobayed - Dargues Reef Mining Project Ref: #10 0054

From: Robyn McGlade < Robyn. McGlade @ stpeters.qld.edu.au>

To: "plan_comment@planning.nsw.gov.au" <plan_comment@planning.nsw.gov.au>

Date: 25/10/2010 8:43 AM

Subject: Dargues Reef Mining Project Ref: #10 0054

Dargues Reef mining project Reference number 10 0054

I would like to add my objection to the proposed Dargues Reef mining project on the following grounds:

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres downstream from the proposed mine site and the tailings dam.

Yours sincerely,

Robyn McGlade

From: "Bruce McGregor" <BruceMac@sbc.qld.edu.au>

To: <plan_comment@planning.nsw.gov.au>

Date: 25/10/2010 4:13 pm

Subject: Submission re proposed Dargues Reef mining project

Name: Allan Bruce McGregor

Address: 23 MacDonald Street, Yeppoon, Qld. 4703

Reference number 10 0054

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kimometres down stream from the proposed mone site and the tailings dam.

George Mobayed - Dargues Reef Mining Project

From: "MCGUIRE, Greg" < GMcGuire@ambulance.nsw.gov.au>

To: <plan_comment@planning.nsw.gov.au>

Date: 26/10/2010 1:20 AM

Subject: Dargues Reef Mining Project

Reference number 10 0054

I would like to lodge my objection to the proposed Dargues Reef mining project. I am concerned that no assessment has been made of the possible impact on the land beyond the two kilometre radius of the mine site caused by the mine utilising ground water for its operation. I am concerned that the proposed tailings dam will leach toxic substances into the ground water and that local fauna will be able to drink the polluted water.

Greg McGuire

63a Yowie Ave, Caringbah, NSW 2229 gmcguire@ambulance.nsw.gov.au

Please Note:

The Ambulance Service of New South Wales has enabled e-mail filtering and monitoring. Please refer to our Internet Usage Policy.

George Mobayed - Objection to Dargues reef mining project Reference number 10 0054

From: "jo mchenry" <jomchenry@dodo.com.au> **To:** <plan_comment@planning.nsw.gov.au>

Date: 25/10/2010 8:02 PM

Subject: Objection to Dargues reef mining project Reference number 10 0054

Re: The proposed Dargues Reef mining project

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine. I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres down stream from the proposed mine site and the tailings dam.

Jo McHenry

Jo McHenry

jomchenry@dodo.com.au 2 Eckersly St. Ormiston ph. 07 38213140 fax. 07 31029372 mob. 0439435271

George Mobayed - Reference Number 10 00054

From: "Fiona McKay" <fionajmckay@bigpond.com>

To: <plan_comment@planning.nsw.gov.au>, <comment@planning.nsw.gov.au>

Date: 26/10/2010 5:50 PM

Subject: Reference Number 10 00054

Comment on Plan: Dargues Reef Mining Project

Name: Fiona McKay

Address: 26 Norman St, Mangerton NSW 2500

Reference number 10 0054

I object to the proposed Dargues Reef mining project. No full Environmental Impact Assessment or Heritage Impact Study has been made beyond the two square kilometre radius of the mine. This is a serious oversight which will have severe consequences for the land surrounding the proposed mine. In particular, the use of groundwater in the mine will immediately impact on the surrounding bushland and bush life, and the ecosystems below the mine, especially in these times of global warming and frequent drought. The lack of a secondary wall for the proposed tailings dam also has serious implications for potential destruction of the land below the mine in the possible event of the dam collapsing.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site including eucalyptus Kartzoffina and Powerful Owl. The endangered Powerful Owl can only be easily identified in late winter when they are calling, and some species are migratory so this assessment, too, will need to be carried out over a full year .

Finally I request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres downstream from the proposed mine site and the tailings dam.

In the 21st Century when we have a greatly increased understanding of the relationships between ecosystems and the biotic and abiotic components of any environment, it is very disappointing that the vulnerabilities of this area of the bush have been ignored beyond 2 kilometres away from the mine. Don't let financial greed destroy something that may never recover.

Yours sincerely,

Fiona McKay

George Mobayed - Dargues Reef Goldmine

From: Marg McLean <margy.mclean@gmail.com> **To:** <plan comment@planning.nsw.gov.au>

Date: 1/11/2010 10:26 AM **Subject:** Dargues Reef Goldmine

TO: Dept of Planning FROM: Marg McLean

PO Box 462 Singleton 2330

RE: Proposed Dargues Reef Goldmine: reference number 10 0054

I object to the proposed Dargues Reef mining project .

I understand that the proposal entails taking 66.2 megalitres of water per year from the groundwater. This will lead to a drop of at least 1.5 metres and perhaps 10.5 metres in the watertable. The impact of this mining project has not been adequately assessed since it has only considered around the mine site. The effect of the loss of groundwater on the environment needs to be assessed according to the ecological relationships in this specific geological area. It is considered that the assessment of the impact of this proposed project needs to be for 6 kilometres downstream of the minesite, over at least a year to allow for at least seasonal rainfall variation. What rainfall data for modelling has been used? The longterm drought we have been through may indicate a new pattern for southeast australia, but, in our uncertain future of climate change, risk assessment must take a precautionary approach.

It is clear that there will be more frequent and more extreme weather events. A tailings dam with a 25 metres high wall, high in the catchment, sited above a village and the sensitive environment of the Araluen Valley is precarious. The recent experience of the failed tailings dam wall in Hungary puts this issue starkly before us.

Araluen Scarp Grassy Forest in the South East Corner Bioregion, recently listed as an endangered ecological community is highly likely to be in the gorge below the dam. The mine proposal does not assess groundwater drawdown impact on this ecosystem nor on the endangered and threatened species in the gorge below the mine, ranging from the Powerful Owl to the Eucalyptus kartzoffina (Araluen Gum). The DEC website records, under threats for this species, "At risk from catastrophic events because of small number of extant populations and low number of plants." One of the few known locations of this species is the Major's Creek area.

The proposal does not adequately assess the potential impact. The precautionary approach would be to reject it; as an absolute minimalist appraach, there needs to be bores drilled and monitored for at least a year, for 2-6 km below the mine site in to the gorge.

Yours sincerely, Marg McLean FalBrook Wildlife Refuge Mt Royal

George Mobayed - reference number 10 0054

From: "Ruth & Rob" <ruthandrobyn@optusnet.com.au>

To: <plan_comment@planning.nsw.gov.au>

Date: 26/10/2010 9:03 PM **Subject:** reference number 10 0054

• Ruth McLean 21 Cliff St Coledale 2515 The reference number 10 0054

As a Visitor to the area I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine. I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall. I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres downstream from the proposed mine site and the tailings dam.

Blank Page 1 of 1

George Mobayed - Dargues Reef mining project - Ref No. 10 0054

From: "Toni McLean" <toni@tonimclean.net.au>
To: <plan_comment@planning.nsw.gov.au>

Date: 1/11/2010 10:22 AM

Subject: Dargues Reef mining project - Ref No. 10 0054

Reference number 10 0054

Name: Toni McLean

Address: 31 Valetta St, Moss Vale NSW 2577

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of ground water beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine. Plants, animals and the entire ecosystem depend on the supply of uncontaminated and freely available ground water for survival. The impact of the loss of our ecosystems goes way beyond any perceived benefits from mining that will provide a profit for a few at the expense of our environment and perhaps communities in the area as well. Such environmental assessment as has been made is completely inadequate.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres down stream from the proposed mine site and the tailings dam.

Finally, the recent disaster in Hungary of toxic sludge overwhelming communities 'downstream' of the burst dam site received worldwide villification. Australia would receive similar opprobrium were a similar disaster to occur at this site in the event of the 25 m high tailings dam walls fail. The mine must at least provide a secondary wall that will be able to withstand the outcome should the primary dam wall fail.

,

Toni McLean

B.Sc.(Hons).,Grad.Dip.Couns.&Psych. Ph.D. Candidate in Counselling for Partner Abuse, UWS

Counsellor & Psychotherapist

Think Twice! Counselling

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toni@tonimclean.net.au

0409 599 887

Suite 1, First Floor

65 Old Hume Highway

Mittagong NSW 2575

www.tonimclean.net.au

www.thinktwiceprogram.net

From: "Emily McLeay" <em@parkwood.vic.edu.au>
To: <plan_comment@planning.nsw.gov.au>

Date: 28/10/2010 8:55 am

Subject: Reference number 10 0054

Dargues Reef mining project Reference number 10 0054

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres downstream from the proposed mine site and the tailings dam.

Emily McLeay Librarian Parkwood Secondary College Ringwood North 3134 From: "McLellan, Anne" <ELIZABETH.MCLELLAN@det.nsw.edu.au>

To: "plan_comment@planning.nsw.gov.au" <plan_comment@planning.nsw.gov.au>

Date: 25/10/2010 7:50 am

Subject: Dargues Creek mining project

Dargues Reef mining project Reference number 10 0054

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres downstream from the proposed mine site and the tailings dam.

Yours faithfully

Anne McLellan Teacher Librarian Kempsey West Public School Marsh St Kempsey NSW 2440 ph 65627044

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Clear Day Page 1 of 1

George Mobayed - Dargues reef mine

From: "Emilie McMenamin" < Emilie. McMenamin@coi.org.au>

To: <plan_comment@planning.nsw.gov.au>

Date: 27/10/2010 1:21 PM **Subject:** Dargues reef mine

Hello

I object to the proposed Dargues reef mine due to the inevitable environmental impacts to the native flora and fauna.

When will people realise that more problems are caused by these short sighted solutions?

Emilie McMenamin

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George Mobayed - Dargues Reef mining project

From: Laura McNally laura.mcnally01@gmail.com

To: <plan_comment@planning.nsw.gov.au>

Date: 27/10/2010 12:26 PM

Subject: Dargues Reef mining project

Laura McNally

Address: 13/1A Leeton Ave Coogee NSW 2034

Reference number 10 0054

<u>I object to the proposed Dargues Reef mining project</u> on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kimometres down stream from the proposed mone site and the tailings dam. Kind regards

--

Laura McNally

M. Psychology (Industrial/Organisational: UWA, 2010)

(e) Laura.mcnally01@gmail.com

(m) + 61 414 429 434

George Mobayed - Reference number 100054 - OBJECTION!!!!!!!!

From: Blue Sea <bluesea@iinet.net.au>

To: <plan_comment@planning.nsw.gov.au>

Date: 27/10/2010 12:39 PM

Subject: Reference number 100054 - OBJECTION!!!!!!!

To Whom It May Concern

I would like to submit the following objection!!

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kimometres down stream from the proposed mone site and the tailings dam.

Thanking you

Lou McNamara P.O. Box 151, Yorkeys Knob QLD 4878

George Mobayed - FW: Dargues Reef mining project

From: Sam Mc Naught <cowgirl55@live.com.au> **To:** <plan_comment@planning.nsw.gov.au>

Date: 29/10/2010 4:43 PM

Subject: FW: Dargues Reef mining project

From: cowgirl55@live.com.au

To: plan__comment@planning.nsw.gov.au Subject: Dargues Reef mining project Date: Fri, 29 Oct 2010 16:10:34 +1030

Samantha Mc Naught lot 4 ferndale rd BADGERY'S CREEK NSW 2555 Reference number 10 0054

As regular visitor to the areas around Majors creek for the last 20 years and a friend of WIRES I strongly object to the proposed Dargues Reef Mining project on the grounds that no assessment has been made of the impact on the loss of ground water beyond the two square kilometer radius of the mine, nor on the fragile and threatened eco systems below the mine.

i request more time for these and other questions raised by the Environmental Assessment to be investigated. I also request that a detailed assessment be made of the endangered, critically endangered and threatened flora and fauna in the four kilometers below the mine site.

This area has suffered drought for the last 10 years so taking 66.2 megalitres of water per year from the local water table is hardly going to help the environment or the community!

It saddens me to know that such a beautiful area so rich in plant and animal life will be ruined forever and become only a memory to those of us older than 40.

Every action and inaction will play a part in the legacy we leave our children...I guess they will just have to be happy with a gold ring.

George Mobayed - objection

From: neloa mcnaulty < neloamcnaulty@hotmail.com >

To: <plan_comment@planning.nsw.gov.au>

Date: 26/10/2010 3:14 PM

Subject: objection

Name: Neloa McNaulty

Address:4 Fred Street Red Hill 4059

Reference number 10 0054

<u>I object to the proposed Dargues Reef mining project</u> on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres downstream from the proposed mine site and the tailings dam.

Submissions much reach the Department of Planning by close of business November 1, 2010.

Fax: 9228 6466; or email: plan comment@

planning.nsw.gov.au

George Mobayed - Online Submission from Patricia Meagher (object)

To: George Mobayed <George.Mobayed@planning.nsw.gov.au>

Date: 30/10/2010 11:34 AM

Subject: Online Submission from Patricia Meagher (object)

CC: <assessments@planning.nsw.gov.au>

I'd like to register my objection to the proposed Dargues Reef mining project on three grounds.

Firstly, that no assessment has been made of the ecosystems below the mine which are threatened and fragile. There is no mention of the endangered, critically endangered and threatened species including both fauna and flora.

Secondly, that no assessment has been make of the impact on the loss of groundwater beyond the two square kilometer radius of the mine. The removal of around 66.2 megalitres of water per year from the local water table which will have a major impact on local fauna and flora. As we all know, available clean water is the life blood of life on earth.

Thirdly, the 25 metre high tailings dam, containing toxic sludge, is not following the precautionary principal by being protected by a secondary wall.

I therefore make three requests:

- 1. more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.
- 2. that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.
- 3. that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres downstream from the proposed mine site and the tailings dam.

Thank you for allowing me to voice my objections.

Name: Patricia Meagher

Address:

42a Brooks Street Linley Point 2066

IP Address: d110-32-163-237.sbr12.nsw.optusnet.com.au - 110.32.163.237

Submission for Job: #3871 Dargues Reef Gold Project (PA 10_0054) https://majorprojects.onhiive.com/index.pl?action=view_job&id=3871

Site: #2222 Dargues Reef Mine

https://majorprojects.onhiive.com/index.pl?action=view_site&id=2222

E: George.Mobayed@planning.nsw.gov.au

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George Mobayed - Reference number 10 0054

From: tessha m <tessha_m@hotmail.com> **To:** <plan_comment@planning.nsw.gov.au>

Date: 29/10/2010 5:33 PM

Subject: Reference number 10 0054

Name: Tessha Mearing

Address: 21 kembla st port kembla nsw

Reference number 10 0054

<u>I object to the proposed Dargues Reef mining project</u> on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kimometres down stream from the proposed mone site and the tailings dam.

the sky is not the limit....

George Mobayed - Dargues Reef mining project

From: Shalav Mehta <shalav.mehta@gmail.com>
To: <plan_comment@planning.nsw.gov.au>

Date: 1/11/2010 2:06 PM

Subject: Dargues Reef mining project

Name: Shalav Mehta

Address: 16 Grazier Cct, Pemulwuy, NSW

Reference number 10 0054

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres down stream from the proposed mine site and the tailings dam.

Warm Regards, Shalay Mehta

George Mobayed - Daugues Reef mining project

Date: 25/10/2010 5:54 PM

Subject: Daugues Reef mining project

Name: Elizabeth Mellor

Address: 60 Clydesdale Rd, Hilldene, 3660

Reference number 10 0054

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kimometres down stream from the proposed mone site and the tailings dam.

Sincerely,

Elizabeth Mellor

George Mobayed - 10 0054

From: felicia mellors <felicia_mellors@hotmail.com> **To:** <plan_comment@planning.nsw.gov.au>

Date: 25/10/2010 5:32 PM

Subject: 10 0054

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kimometres down stream from the proposed mone site and the tailings dam.

From: "sylvie.mester@ozemail.com.au" <sylvie.mester@ozemail.com.au>

To: <plan_comment@planning.nsw.gov.au>

Date: 24/10/2010 9:40 pm **Subject:** Planning permission.

Name:Sylvie Mester Address:41 Dilkera Rd Tathra, NSW 2550.

Reference number 10 0054

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the

loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test

bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year,

to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the

four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as

the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kimometres down stream from the

proposed mone site and the tailings dam.

Please consider carefully before going ahead with this project.

Yours sincerely

Sylvie Mester

George Mobayed - Reference number 10 0054

Date: 26/10/2010 6:04 AM **Subject:** Reference number 10 0054

Gillian Middleton 44 Inala Avenue, Inala, 4077 Qld

Reference number 10 0054

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond

the two square kilometer radius of the mine, nor on the fragile and threatened

ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be

investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact

of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened

flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some

species are migratory, and others, such as the endangered powerful owl, can only be

easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kimometres down stream from the proposed mone site and

the tailings dam.

Thank you, Gillian Middleton

George Mobayed - Re: Environment Assessment

Date: 26/10/2010 1:08 PM

Subject: Re: Environment Assessment

Dargues Reef mining project Reference number 10 0054

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres downstream from the proposed mine site and the tailings dam.

Regards Christine Miles Information Services Assistant



Web: www.broughton.nsw.edu.au

Address: Menangle Road, MENANGLE PARK NSW 2563

PO Box 438, CAMPBELLTOWN 2560

Phone: (02) 4633 8365 **Fax:** (02) 4633 8866

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George Mobayed - reference number 10 0054

Date: 28/10/2010 9:44 PM **Subject:** reference number 10 0054

I am writing to voice my deep concerns at the proposed Dargues Reef Mine project. I am horrified that this kind of destruction is permitted to happen. It is becoming more and more evident that this country is hell bent on destroying it's beautiful and unique wildlife. Surely a project of this calibre should be considered with extreme care. It appears to me from what I have read so far that there has been no thought or consideration whatsoever put into this.

When are these decision makers going to wake up and see what they're doing! My gosh, it makes me sick to my stomach to see what we're doing to our native flaura and fauna.

Please, I beg you. THINK!!! Use that grey matter God gave you. If this project has to go ahead, do some research and put some sought of DR plan in place. I personally don't think any amount of 'profit' something like this is going to make is worth destroying our wildlife.

My details are as follows

Suzanne Millar 62 Clem Hill Street Gordon ACT 2906

George Mobayed - Dargues Reef Goldmine

From: JJ Miller < jjm7530@gmail.com>

To: <plan_comment@planning.nsw.gov.au>

Date: 26/10/2010 2:50 PM **Subject:** Dargues Reef Goldmine

Ref # 10 0054

I am "NOT IN FAVOUR" of the proposed Dargues Reef Goldmine at Majors Creek. When are we going to stop being so greedy and start to protect the precious life around us. The Wombats and other wildlife are more important than the personal profits of this mine "NO"

Jennifer Miller P.O.Box 308 Woori Yallock Vic 3139 0425752243

--



George Mobayed - Darques Reef Mining project

From: Pamela Miller <pmill@iprimus.com.au> **To:** <plan_comment@planning.nsw.gov.au>

Date: 26/10/2010 9:59 PM

Subject: Darques Reef Mining project

Reference number 10 0054

This email is to tell you that I object to the proposed Dargues Reef mining project.

I object to it on the grounds that there has not been any assessment made of what the impact would be on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I am requesting that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I am also requesting that you give more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres downstream from the proposed mine site and the tailings dam.

Pamela Miller 26 Argyle Crescent Alfredton Vic 3350

George Mobayed - Re Dargues Reef Mine

From: jcmills jalal <jcmills.jalal@gmail.com>
To: <plan_comment@planning.nsw.gov.au>

Date: 26/10/2010 9:29 PM **Subject:** Re Dargues Reef Mine

ref 100054

Re Proposed Dargues Reef Mine

Dear planning authorities of NSW,

I am a resident of Queensland, 8 Tillbrook street Chapel Hill, and have heard about a proposed gold mine, and am concerned about the affects of the withdrawal of so much water for use by the gold mine and the effects on the local environment. This is the driest continent on earth and use of water must be carefully assessed. AS I understand no environmental impact studies have been done, and the tailings dam, apart from covering such a hugh area, is singular, and as we have just seen in Hungary, could fail, so without a second wall or other contingency, can be disastrous. Don't make a mistake of allowing water usage, then having to rescind, as with the Murray River system, easier not to let an industry build up, than to have to pull it down once in full production. This is not smart politically.

Thank you for your time in this regard,

Yours sincerely

Corinna Mills,

Dental Surgeon, Brisbane.

George Mobaved - Objection to the proposed Dargues Reef mining project

From: "Milne, Erin K" <milne.erin.k@edumail.vic.gov.au>

To: <plan_comment@planning.nsw.gov.au>

Date: 25/10/2010 9:43 AM

Subject: Objection to the proposed Dargues Reef mining project

Name: Erin Milne

Address: PO Box 1371, Traralgon VICTORIA

Reference number 10 0054

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

Furthermore I request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres downstream from the proposed mine site and the tailings dam.

Thank you, -Erin Milne

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Jan Misiurka 26 Leith Street, Newborough, Victoria. 3825

To whom it may concern,

Reference number 10 0054

I have reservations to the proposed Dargues Reef mining project in NSW on the basis that it appears no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres downstream from the proposed mine site and the tailings dam.

Yours sincerely

Janet Missender

Objection to the proposed Dargues Reef Mining Project

To: The Department of Planning, New South Wales

Monday 25th October 2010

TO WHOM IT MAY CONCERN

Reference number 10 0054

We wish to object to the proposed Dargues Reef mining project on the grounds that no scientifically rigorous assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

We request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

We also demand that the requirements of the EPBC Act be followed and that a detailed environmental assessment be made of the endangered, critically endangered and threatened flora and fauna within a four kilometre radius below the proposed mine site. As a number of these species are included on the IUCN Red List (the International Union for the Conservation of Nature) it is imperative that the correct procedures are followed in the assessment of the possible impact upon their future survival. Failure to do so will no doubt result in international criticism of both the state and federal governments of Australia.

We also request that a detailed assessment and report be made of heritage and indigenous sites 2-6 kilometres down stream from the proposed mine site and the tailings dam.

Thank you for considering our concerns raised in this objection.

Yours sincerely,

Pamela and Trevor Miskin

Pamela & Trevor Miskin P.O. Box 91 Woori Yallock 3139 Victoria AUSTRALIA pjwmiskin@bigpond.com

Phone: 03 5967 1879

George Mobayed - FW: A Desperate Message from Jackie French via the Catholic Coalition for Justice and Peace.

From: "Gregory Mitchell" < g.mitchell41@optusnet.com.au>

To: <plan_comment@planning.nsw.gov.au>

Date: 29/10/2010 4:31 PM

Subject: FW: A Desperate Message from Jackie French via the Catholic Coalition for Justice and

Peace.

From: Phil and Fran Jones [mailto:pfjones@tpq.com.au]

Sent: Thursday, 28 October 2010 7:18 AM

To: Phil Jones

Subject: FW: A Desperate Message from Jackie French via the Catholic Coalition for Justice and Peace.

Dear SJ Supporters,

The Catholic Coalition for Justice and Peace is circulating this request for help.

Regards, Phil



Keep in Touch with others concerned about Social Justice, the Environment and Marginalised in the region of Broken Bay. Navigate to: http://sjaroundthebay.org/?page_id=1022

From: The Grail Sydney [mailto:grailsydney@ozemail.com.au]

Sent: Wednesday, 27 October 2010 2:20 PM

To: Grail Sydney

Subject: Fw: A Desperate Message from Jackie French

Forwarding at Sandra's request. If you want to respond. please note there are only a few days in which to do so. Best wishes, Alison Healey

---- Original Message ----From: Sandra Menteith
To: Sandra Menteith

Sent: Wednesday, October 27, 2010 11:56 AM

Subject: Fwd: A Desperate Message from Jackie French

Dear friends and colleagues

I am passing on an URGENT call for assistance regarding a gold mining proposal at Araluen (including a 25m high toxic tailings dam of 9 hectares).

Please read Jackie's message below (esp. sections marked in red) and take 5 minutes to send a brief submission by this Friday - and forward to your networks.

Shalom Sandra

A Desperate Message from Jackie French

Please help us, the wombats, and the valley. There is only one week left to try to save them.

Two weeks ago we were finally given copies of the Environmental Assessment into the proposed Dargues Reef Goldmine at Majors Creek, four kilometres directly upstream from our property and even closer to the Nature Reserve and National Park partially surrounding us. The details revealed in it had not previously been made public.

The Dargues Reef Mine proposes to remove 66.2 megalitres of water per year from the local water table, leading to a drop in ground water levels of between 1.5 and 10.5 metres. This is an extraordinary and devastating amount.

Plants take their moisture from groundwater. Without it, they die.

Animals drink from springs, fed by groundwater. Without it, they die.

The result of taking this amount of water from an ecosystem will mean that it, too, will die.

No studies have been done for the Environmental Assessment on how taking this amount of water will affect the land beyond the actual mine site. There is no mention of the endangered, critically endangered and threatened species in the gorge below the mine, ranging from the Powerful Owl to the critically endangered *Eucalyptus kartzoffina*.

The mine proposal also includes a 25 metre high tailings dam to just four kilometres above us and the gorge, covering nine hectares. It will contain a toxic sludge that, if the walls break, will sweep everything before it, from our house to every plant and creature in the valley. 'World's best practice' is to have a secondary wall in case the first fails. This is not the case at the proposed Dargues Reef mine

If this mines goes ahead the animals and plants of the valley may die. The wombat of "Diary of a Wombat" may die. As for myself- if the bush where I have lived and loved and walked for over 30 years dies around me, then what would be left would not be the Jackie French who had walked and studied and loved the bush community for more than 30 years.

If you have loved Diary of a Wombat; if you want to save the life and environment of the real wombat on whom the story is based; if my writing has moved you in any way and if you feel the need to preserve endangered species, or an area of such rich and varied habitat please email your opposition to the mine by close of business this Friday.

I have walked this land for over 30 years. I have drawn the inspiration for my work from the bush around me. To say I love it is inadequate. I am part of it; without it, the person I am will cease to be.

But I have choices. I can leave if the water turns toxic, if the sludge descends. I can buy water and have it tanked in. The wombats, the wallabies, the Powerful Owls- already isolated by surrounding human farms and settlement and starting to be affected by the environmental impacts of climate change - have no such choice. I owe this place too much not to at least try to defend it and its inhabitants now.

. If you love wombats, the bush, or justice; if you believe that animals have a right to survival despite the benefits to humans from mining gold; if you think that long term investment in the bush, growing peaches or writing books is more valuable than a short term

mining gain, spend just five minutes today emailing your objection to the Dargues Reef Mine.

The Dargue's Reef Environmental Assessment can be read at www.planning.nsw.gov.au by following the prompts. If you would like further details about the critically endangered species and grasslands, or the removal of the groundwater, please contact me at ifrench@dragnet.com.au

Please- can you help? Or do you know anyone else who can help? Any submission will help save the valley, and it's critically endangered species.

If you have a spare five minutes, please send your own submission. Please ask your friends to put in submissions too, by the end of this week.

Submissions should include:

Your name and address

The reference number 10 0054

- . Whether you support or object to the mine proposal
- . The reasons why you support or object to the mine proposal

Submissions much reach the Department of Planning by close of

business November 1, 2010 Fax: 9228 6466

Or

Emailed to: plan_ comment@planning.nsw.gov.au

Possible (draft) Submission

Email to: plan_comment@planning.nsw.gov.au

Name: Gregory Mitchell

Address: 137 Frenchs forest Rd, Seaforth NSW 2092

Reference number 10 0054

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine. I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres down stream from the proposed mine site and the tailings dam.

Gregory Mitchell JP (NSW) 137 Frenchs Forest Rd, Seaforth, NSW 2092

George Mobayed - FW: Dargues Reef Mining Project

Date: 29/10/2010 11:51 AM

Subject: FW: Dargues Reef Mining Project

Name: Judy Mitchell

Address: Araluen Rd Araluen

Reference number 10 0054

<u>I object to the proposed Dargues Reef mining project</u> on the grounds that no assessment has been made of the i ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, in period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and and others, such as the endangered powerful owl, can only be easily identified in late winter when they are callin

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres downstream f

Yours sincerely,

Rob Mitchell

George Mobayed - Dargues Reef Mining Project

Date: 29/10/2010 11:48 AM

Subject: Dargues Reef Mining Project

Name: Rob Mitchell

Address: Araluen Rd Araluen Reference number 10 0054

 \underline{I} object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the i ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, in period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and and others, such as the endangered powerful owl, can only be easily identified in late winter when they are callin

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres downstream f

Yours sincerely,

Rob Mitchell

George Mobayed - the proposed Dargues Reef mining projec

From: Bronwen Moir

 To: Sronwen @ moirs.com.au>
 <plan_comment @ planning.nsw.gov.au>

Date: 28/10/2010 2:12 PM

Subject: the proposed Dargues Reef mining projec

Name:Bronwen and Peter Moir Address: 4 New Forster Rd Smiths Lake NSW 2428

Reference number 10 0054

<u>We object to the proposed Dargues Reef mining project</u> on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

We request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

We also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

We also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres downstream from the proposed mine site and the tailings dam.

Regards Peter and Bronwen Moir

George Mobayed - Ref: 10 0054

From: Daniel & Leah Moir <dlmoir@internode.on.net>

To: <plan_comment@planning.nsw.gov.au>

Date: 27/10/2010 8:05 AM

Subject: Ref: 10 0054

Name: Leah Moir

Address: 25 Alice St Queanbeyan NSW

Reference number: 10 0054

<u>I object to the proposed Dargues Reef mining project</u> on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres downstream from the proposed mine site and the tailings dam.

Regards,

Leah Moir

George Mobayed - Dargues Reef - objection

From: "Sam & Deb Molloy" <molloy@esc.net.au>

To: <comment@planning.nsw.gov.au>, <plan_comment@planning.nsw.gov.au>

Date: 24/10/2010 5:27 PM **Subject:** Dargues Reef - objection

Email to: plan_ comment@planning.nsw.gov.au

Name: S T Molloy

Address: 51 Harding St, Glengowrie, SA 5044

Reference number 10 0054

I object to the proposed Dargues Reef mining project

My grounds are as follows:

- 1. I understand that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine
- 2. I understand that no assessment has been made of the impact on the fragile and threatened ecosystems below the mine.
- 3. The site of Jackie French's 'Diary of a Wombat' is a site of significant cultural heritage

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. It seems logical that this should also be allowed a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres down stream from the proposed mine site and the tailings dam.

Thank you

Sam

From: <cmoloney@elitemail.org>

Date: 30/10/2010 5:16 am

Subject: Your Planning Reference 10 0054

Reference number 10 0054

I object to the proposed Dargues Reef mining project.

I have concerns that a full, appropriate and relevant approval process has not been followed and shortcuts have been taken to achieve predetermined conclusions.

I also share the concerns of other worried citizens and join my name to their requests for a much more comprehensive study as an essential prerequisite before any consideration of the proposed project by the Department of Planning. That study MUST be an open process.

The assessment that has been made of the impact of the loss of groundwater beyond the two square kilometre radius of the mine is inadequate and inappropriate given the genuine wider risks. The failure to examine the impact of mine operations and infrastructure on a fragile and threatened ecosystems below the mine is unprofessional, worrying and sets an inappropriately weak standard for assessment of this and future projects. When a project will have enduring impact over many years, the consequences over those years must be properly assessed. This project has not been properly assessed. It has only been assessed for its relatively immediate impact in a very narrow and immediate area. It does not take a rocket scientist to recognise this is a phony approach.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall. I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling. I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres down stream from the proposed mine site and the tailings dam.

CJ Moloney Abbotsford NSW.

George Mobayed

From: "Moltow, David" < David. Moltow@utas.edu.au>

To: <plan_comment@planning.nsw.gov.au>

Date: 25/10/2010 12:44 PM

Reference number 10 0054

<u>I object to the proposed Dargues Reef mining project</u> on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres down stream from the proposed mine site and the tailings dam.

Sincerely, Dr David Moltow

Dr David Moltow

Lecturer – Foundational Studies Faculty Research Ethics Coordinator

Faculty of Education University of Tasmania

Phone + 61 3 6430 4913 Fax + 61 3 6430 4950

Email: <u>David.Moltow@utas.edu.au</u>
Web: http://www.utas.edu.au/educ

Postal Address: Box 3502 Burnie TAS 7320 Room Address: Room D2.06 Cradle Coast Campus

George Mobaved - Opposition to Dargues Reef Mine 100054

From: "Fiona Moore" <fhmoore@bigpond.net.au> **To:** <plan_comment@planning.nsw.gov.au>

Date: 25/10/2010 8:07 PM

Subject: Opposition to Dargues Reef Mine 100054

Name: Fiona Moore

Address: 43 Isaac Smith Parade, Kings Langley NSW 2147

Reference number 10 0054

<u>I object to the proposed Dargues Reef mining project</u> on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kimometres down stream from the proposed mine site and the tailings dam. Fiona Moore

George Mobayed - Department of Planning - Reference number 10 0054 - PROPOSED DARGUES REEF MINING PROJECT

From: "Robert Moore" < Robert. Moore@melbourne.vic.gov.au>

To: <plan_comment@planning.nsw.gov.au>

Date: 1/11/2010 10:28 AM

Subject: Department of Planning - Reference number 10 0054 - PROPOSED DARGUES REEF MINING

PROJECT

Name: Robert Moore

Address: 605 Station St, Carlton North, Vic 3054

Reference number 10 0054

I object to the proposed Dargues Reef mining project on the grounds that

no assessment has been made of the impact on the loss of groundwater beyond

the two square kilometer radius of the mine, nor on the fragile and threatened

ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be

investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact

of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened

flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as

species are migratory, and others, such as the endangered powerful owl, can only be

easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and

Indigenous sites 2-6 kimometres down stream from the proposed mone site and the tailings dam.

Robert Moore

This email is intended solely for the named addressee. If you are not the addressee indicated please delete it immediately.

George Mobayed - Proposed mine

From: Elizabeth Mor <EMor@chac.qld.edu.au>

To: "plan_comment@planning.nsw.gov.au" <plan_comment@planning.nsw.gov.au>

Date: 25/10/2010 1:11 PM

Subject: Proposed mine

Name: Elizabeth Mor

Address: 50 Morehead Avenue, Norman park, 4170

Reference number 10 0054

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kimometres down stream from the proposed mine site and the tailings dam.

Elizabeth Mor

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George Mobayed - Objection to Dargue's Reef Mine

From: "Sally Mordike" <sally.mordike@bigpond.com>

To: <plan_comment@planning.nsw.gov.au>

Date: 29/10/2010 10:38 AM

Subject: Objection to Dargue's Reef Mine

Name: Sally Mordike

Address: 74 Lachlan Street, Macquarie, ACT, 2614

Reference number: 10 0054

<u>I object to the proposed Dargues Reef mining project</u> on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres downstream from the proposed mine site and the tailings dam.

I am also concerned that there is no plan to have a secondary wall for the tailings dam, which, if the dam wall fail, would result in toxic sludge from the mine spilling out and destroying the valley. 'World's best practice' is to have a secondary wall in case the first fails.

I look forward to hearing your response to these requests.

Yours sincerely Sally Mordike

George Mobayed - objection to Dargues Reef mining project

Date: 27/10/2010 4:22 PM

Subject: objection to Dargues Reef mining project

Email to: plan_comment@planning.nsw.gov.au

Name: Judith Morgan

Address:29 Owenia st Algester 4115

Reference number 10 0054

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond

the two square kilometer radius of the mine, nor on the fragile and threatened

ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be

investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact

of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened

flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some

species are migratory, and others, such as the endangered powerful owl, can only be

easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kimometres down stream from the proposed mone site and the tailings dam.

George Mobayed - Dargues Reef Mining Project, Ref 100054

From: "Dianne Morris" <ideas11@optusnet.com.au> To: <plan_comment@planning.nsw.gov.au>

Date: 1/11/2010 10:23 AM

Subject: Dargues Reef Mining Project, Ref 100054

Please take more time to completely assess the effect of groundwater loss on the surrounding area, and to properly assess impact on wildlife and flauna, including the wombat.

Jackie French has lived here for 30 years, and made this area and its inhabitants part of the culture of Australian animals in children's literature. I have no doubt that she can also bring infamy upon your heads by exposing (through her rather powerful pen) any lack of care for animals and environment inherent in your plan.

Sincerely, Dianne Morris

George Mobayed - objection to proposed darques reef mining project

From: "Kaye morris" <kayemorris@optusnet.com.au>

To: <plan_comment@planning.nsw.gov.au>

Date: 28/10/2010 5:09 PM

Subject: objection to proposed darques reef mining project

REFERENCE NO. 10 0054

My name: KAYE MORRIS

ADDRESS: 17 EUGARIE ST, NOOSA HEADS, QLD 4567

I object to the proposed Darques Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine. I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment bew made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mind site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling. I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres downstream from the proposed mine site and the tailings dam.

Yours sincerely

Kaye Morris

From: "Ray and Trina Morris" <trinaandray@activ8.net.au>

To: <plan_comment@planning.nsw.gov.au>

Date: 24/10/2010 8:40 pm

Subject: Reference number 10 0054 - Dargues Reef Mine

My name is Trina Morris

My address is 1017 Avonside Rd, Avonside NSW 2628

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kimometres down stream from the proposed mone site and the tailings dam

From: rosemary morrow <rowemorrow@gmail.com>
To: <plan_comment@planning.nsw.gov.au>

Date: 3/11/2010 1:33 pm

Subject: The Dargue's Reef Environmental Assessment

I utterly deplore the proposal to mine this valley of inestimable value to NSW and with the knowledge the locals have gathered over the years.

It is this sort of proposal which is destroying rare and endangered species.

I request that it be abandoned and the valley allowed to live its life perfectly and quietly and naturally.

Yours

Rosemary Morrow, B. Agric. Sci. (Sydney Uni) M.A. (Reading Uni) 46 Mort Street Katoomba NSW

From: Cath Morton-Evans <cathme@iprimus.com.au>

To: <plan_comment@planning.nsw.gov.au>

Date: 29/10/2010 9:16 am

Subject: Reference: 10 0054 - Dargues Reef Mine

Reference number 10 0054

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometers downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometers below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometers down stream from the proposed mine site and the tailings dam.

Yours in anticipation,

Catherine Morton-Evans 51 Clearview Pde Hazelbrook NSW 2779.

George Mobayed - Dargues Reef mining project - objection

From: Siobhan Motherway <eclectic@internode.on.net>

To: <plan_comment@planning.nsw.gov.au>

Date: 26/10/2010 6:53 PM

Subject: Dargues Reef mining project - objection

Name: Siobhan Motherway

Address: 74 Glengyle St, Coburg, Vic, 3058

Reference number 10 0054

<u>I object to the proposed Dargues Reef mining project</u> on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres downstream from the proposed mine site and the tailings dam.

These heritage properties, the flora and fauna, are **not for sale**. They are nationally significant, not only environmentally, but also as part of a broader cultural landscape. I would urge you to reconsider this project in light of the threat it poses to those who live just outside the immediate scope of the mine itself.

Thank you. Siobhan Motherway

George Mobayed - Dargues Reef mining project - Reference number 10 0054

From: Kay & Dallas <dalkay@activ8.net.au>
To: <"plan_comment"@planning.nsw.gov.au>

Date: 27/10/2010 10:56 AM

Subject: Dargues Reef mining project - Reference number 10 0054

Dear Sir/Madam,

I write to express my objection to the proposed Dargues Reef mining project, for the following reasons:

- * No assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine.
- * No assessment has been made on the fragile and threatened ecosystems below the mine.
- * The Dargues Reef Mine proposes to remove 66.2 megalitres of water per year from the local water table, leading to a drop in ground water levels of between 1.5 and 10.5 metres. This is a remarkable and potentially devastating amount.
- * Plants take their moisture from groundwater. Without it, they die.
- * Animals drink from springs, fed by groundwater. Without it, they die.
- * The result of taking this amount of water from an ecosystem will mean that it, too, will die.
- * No studies have been done for the Environmental Assessment on how taking this amount of water will affect the land beyond the actual mine site.
- * There is no mention of the endangered, critically endangered and threatened species in the gorge below the mine, ranging from the Powerful Owl to the critically endangered eucalyptus Kartzoffina.

I therefore ask as follows:

- * That more time me made for the above, and other matters raised by the Environmental Assessment, to be investigated,including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater. This should take place over a period of a year, to allow for variation in rainfall.
- * That a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also requires a year for completion, as some species—are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.
- * That a detailed assessment be made of heritage and Indigenous sites 2-6 kilometers down stream from the proposed mine site and the tailings dam.

I look forward to your assurance that a decision in regard to this project will not be made until the above further assessments and studies have taken place.

Yours faithfully,

Kay Muddiman,

'Marwood'

940 Bridge Creek Road,

Crooked Corner NSW 2583



"The planet can survive without human life but it cannot survive without animal life.
The animals are the keepers of the earth - they pollinate it, fertilise it, prune it, aerate it and keep the earth healthy. They are life itself. Without them we are the endangered species, and remember - every time a species dies, we are ourselves one step closer to extinction".

(Denise Garratt and Kim Dale.)

George Mobayed - Dargues Creek Gold Mine objection

From: gloria muir <gloriamuir@yahoo.com>
To: <plongton</pre> <plongton</pre> <plongton</pre> <pr

Date: 27/10/2010 8:36 PM

Gloria Muir 76 Unwins Bridge Rd St Peters, 2044,NSW

Ref:10 0054-proposed gold mine at Dargues Creek

I would like to strongly oppose this, on the grounds that there has been no assessment made of the loss of groundwater beyond the 2 square kilometer radius of the mine.

More time should be allowed for a more considered approach to environmental effects of this mine. I am appalled that any Government could even consider a gold mine which has the capacity to leach massive amounts of cyanide into the environment without any recompense or remediation if there is a collapse of the tailings dam, nor any attempt to measure any leaks.

It was an Australian firm, Esmeralda Exploration, which was responsible for the collapse of an inadequate tailings dam at Baia Mare, letting 100,000 cubic meters of cyanide-contaminated water pollute land and waterways.

The proposed gold mine at Dargues Creek does not have an adequate retaining wall at the tailings dam

Could you advise me of your plan to remediate the land and fauna when the inevitable collapse occurs.?

Gloria Muir

George Mobayed - Proposed Dargues Reef mining project-Objection

From: "MULDER, MONICA" < Monica. Mulder@sydneywater.com.au>

To: "'plan_comment@planning.nsw.gov.au'" <plan_comment@planning.nsw.gov.au>

Date: 28/10/2010 11:37 AM

Subject: Proposed Dargues Reef mining project-Objection

Name: Monica Mulder

Address: 5 Ensign Place, Castle Hill NSW 2154

Reference number 10 0054

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres down stream from the proposed mine site and the tailings dam.

Monica Mulder 5 Ensign Place Castle Hill NSW 2154

Monica Mulder | Biological Analyst (Aquatic Ecology) and Business Development Support
Operations | Sydney Water
Nepean Building, 51 Hermitage Road, West Ryde NSW 2114
PO Box 73 West Ryde NSW 2114
T 9800 6266 or 9800 6933
F 9800 6956
M 0415 813 999
monica.mulder@sydneywater.com.au

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Reference number: 10 0054 Page 1 of 1

George Mobayed - Reference number: 10 0054

From: "Mullenger, Emma" <emma_mullenger@mcgraw-hill.com>

To: <plan_comment@planning.nsw.gov.au>

Date: 26/10/2010 11:01 AM **Subject:** Reference number: 10 0054

Name: Emma Mullenger

Address: 222/25 Best St, Lane Cove, NSW

Reference number: 10 0054

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres down stream from the proposed mine site and the tailings dam.

Emma Mullenger

Digital production manager

Media Services Division

McGraw-Hill Education Australia & New Zealand

 $Level\ 2,\ 82\ Waterloo\ Rd\ |\ North\ Ryde\ |\ NSW\ 2113\ |\ Phone:\ +\ 61\ 2\ 9900\ 1935\ |\ Fax:\ +\ 61\ 2\ 9900\ 1982$

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George Mobayed - dargues reef mining project

Date: 27/10/2010 6:52 PM

Subject: dargues reef mining project

Name:Gail Mumme Address: 12 Plover Court

Condon 4815

Reference number 10 0054

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

WE ARE GETTING TOO GREEDY

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres down stream from the proposed mine site and the tailings dam.

I also request that this is look at very carefully as we have only chance when we wreck our environment we CAN NEVER REALLY REPAIR IT, It is up to us to make sure we have a sustainable environment or WHAT WILL WE HAVE -NOTHING -OUR LAND WILL JUST BE LIKE THE MOON -DUST NO NATIVE HABITAT. It is sad that many of the places of my childhood are not here more for my children to enjoy the bush walks the bird and animal spotting and the wildflower spotting. PLEASE DON'T LET US LOOSE ANY MORE

Thank you for reading this and I look forward to positive action being taken

Gail Mumme

George Mobayed - DARGUES REEF MINING PROJECT SUBMISSION

Date: 27/10/2010 4:24 PM

Subject: DARGUES REEF MINING PROJECT SUBMISSION

<u>To whom it may concern:</u> <u>DEPARTMENT OF PLANNING</u>

<u>I object to the proposed Dargues Reef mining project</u> on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threateed flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres downstream from the proposed mine site and the tailings dam.

Name: Jill Munyard

Address: 1 Duke Street, Subiaco WA 6008

Reference number 10 0054

George Mobayed - Gold Mine?

From: padge48 Murdock <padge48@hotmail.com> **To:** <plan_comment@planning.nsw.gov.au>

Date: 26/10/2010 9:21 AM

Subject: Gold Mine? **Attachments:** ATT00001

Possible Submission

Email to: plan_ comment@planning.nsw.gov.au

Name: Ms Paddy Murdock

Address: 9/60 Hansen Ct Isaacs ACT

Reference number 10 0054

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kimometres down stream from the proposed mone site and the tailings dam.

signed , Paddy Murdock

_

Ms Paddy Murdock (email:) padge48@hotmail.com Australian mobile ph .no .0400453122

Kane Winwood - Fwd: Proposed Dargues Reef mining project

From: plan_comment

To: Kane Winwood

Date: 25/10/2010 3:30 PM

Subject: Fwd: Proposed Dargues Reef mining project

>>> "julie murphy" <julieamurphy@optusnet.com.au> 25/10/2010 14:38 >>>
Julie Murphy
27 Kingsley Road
Reservoir VIC 3073

25 October 2010-10-25

Re: Proposed Dargues Reef mining project, reference number 10 0054

Dear Sir/Madam,

<u>I object to the proposed Dargues Reef mining project</u> on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I am a trained zoologist and know that an Environmental Impact study should be undertaken prior to the initiation of any major mining project. This is crucial, as the consequences of any environmental damage are unknown, and may take decades or longer to repair. I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This should include migratory species that are not present at the site all year round.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres down stream from the proposed mine site and the tailings dam.

Thank you for considering these requests. We must take care of our environment in order for it to take care of us.

Sincerely,

Julie Murphy (M.S.Sc., B.Sc.(Hons.)) Children's writer and zoologist Web site

Recent releases - Arachnids and Seabirds (Gareth Stevens Publishing, USA, 2010)

ROBYN MURPHY
54 Waddell St
CANOWINDRA
2804
ReferenceNo
10 0054

Dairgues Reefmine

I really disagree with this obsessean of allowing mining of all sants to fragress with limited studies into the effects on the environment. If we have no ground water we have no or limited trees + animals. No stol going an about greenhause' gases etc if we humans + animals we rely on can't hive on this earth. Wake up \$5 is not everything Kabyn murthy

From: "Murray, Lora" <LORA.MURRAY@det.nsw.edu.au>

To: "plan_comment@planning.nsw.gov.au" <plan_comment@planning.nsw.gov.au>

Date: 1/11/2010 10:52 am

Subject: Objection - DARGUE MINE Ref 10 0054

Reference number 10 0054

Lora Murray

16 Eagles Nest Close

Belmont North 2280

I STRONGLY object to the mine proposal for a Dargues Reef Goldmine at Majors Creek.

These are the reasons why I object to the mine proposal:

- 1. The Dargues Reef Mine proposes to remove 66.2 megalitres of water per year from the local water table, leading to a drop in ground water levels of between 1.5 and 10.5 metres. No studies have been done for the Environmental Assessment on how taking this amount of water will affect the land beyond the actual mine site. The result of taking this amount of water from an ecosystem will mean that all the plants and animals in that ecosystem will eventually die.
- 2. The Environmental Assessment made no mention of the endangered, critically endangered and threatened species in the gorge below the mine, ranging from the Powerful Owl to the critically endangered Eucalyptus kartzoffina.
- 3. The mine proposal also includes a 25 metre high tailings dam to just four kilometres above us and the gorge, covering nine hectares. It will contain a toxic sludge that, if the walls break, will sweep everything before it every plant and creature in the valley. 'World's best practice' is to have a secondary wall in case the first fails. This is not the case at the proposed Dargues Reef mine. I urge you to reconsider the Dargues Reef mine. The endangered flora and fauna in this area will be forced out of existence. Once this fragile ecosystem has been destroyed, it will be gone forever. Stop being so short sighted and greedy! Think of future generations! We owe it to them to leave this place in a better condition than we have found it. Yours sincerely.

Lana Marine

Lora Murray.

This message is intended for the addressee named and may contain privileged information or confidential information or both. If you are not the intended recipient please delete it and notify the sender.

Sue Murray

PO Box 199

Braidwood NSW 2622

Reference No 10 0054

I am a long-term resident of the Braidwood District which includes Major's Creek.

I object to the proposed Dargue's Reef mining project at Major's Creek on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square km radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kms downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kms below the mine site, and that sufficient time be allowed for this to include migratory species and others which are not easily identifiable.

I also request that a detailed assessment be made of heritage and indigenous sites 2-6 kms downstream from the proposed mine site and the tailings dam.

Finally I request that consideration be given to requiring the building of a secondary wall for the tailings dam in case the first wall fails.

Thank you for considering this submission.

Sincerely

Sue Murray

1 November 2010

George Mobayed - STOP THIS NONSENSE!!! Ref number 10 0054

From: Susan Murray <SusanM@selectop.com.au>

To: "plan_comment@planning.nsw.gov.au" <plan_comment@planning.nsw.gov.au>

Date: 29/10/2010 9:44 AM

Subject: STOP THIS NONSENSE!!! Ref number 10 0054

Name: Susan Murray

Address: PO Box 685, Cherrybrook

Reference number 10 0054

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres down stream from the proposed mine site and the tailings dam.

Susan Murray PO Box 685 Cherrybrook 2126

Susan Murray



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George Mobayed - Dargues Reef

From: Suzanne MURRAY <smurr33@eq.edu.au>
To: <plan_comment@planning.nsw.gov.au>

Date: 1/11/2010 11:35 AM

Subject: Dargues Reef

Name: Suzanne Murray

Address: 85/21 Leviathan Drive

Mudgeeraba, 4213

Reference number 10 0054

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine. I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall. I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling. I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kimometres down stream from the proposed mone site and the tailings dam.

George Mobayed - Fw: a plea from Jackie French

From: "Sylvia Murray" <sylmar@westnet.com.au> **To:** <plan_comment@planning.nsw.gov.au>

Date: 25/10/2010 6:00 PM

Subject: Fw: a plea from Jackie French

---- Original Message ----- From: Sylvia Murray

To: comment@planning.nsw.au

Sent: Monday, October 25, 2010 2:17 PM **Subject:** Fw: a plea from Jackie French

The Director of Planning, NSW Government Ref. 10 0054

I am forwarding you an email which I received today and which concerned me greatly. I am hoping that you will take action to cancel the decision which has been made to endanger native animals and trees through ill-considered mining. Perhaps you can justify the decision which has been made or perhaps you were unaware of its implications. Perhaps we are beyond hope in Australia!

I look forward to hearing from you before the decision becomes irrevocable to allow the Dargues Reef goldmine to go ahead .

Sincerely, Sylvia Murray, 15 Kingsmill St Claremont WA 6010 (PO box 666, Claremont, 601)

---- Original Message -----

From: Sally Wylie

To: <u>Undisclosed-Recipient:</u>;

Sent: Monday, October 25, 2010 1:27 PM **Subject:** Fw: a plea from Jackie French

Subject: Fw: a plea from Jackie French

Hi Guys,

I know this is in another state, but Jackie French needs as many submissions as possible by the end of this week. Have a read of what's proposed for her area. If you've got 5 secs, copy and email the example submission she has included at the end. And pass on to whoever you think may care to help too.

Cheers, Sally

I had mine done in 5 mins

Subject: a plea from Jackie French

A Desperate Message from Jackie French

Please help us, the wombats, and the valley. There is only one week left to try to save them.

Two weeks ago we were finally given copies of the Environmental Assessment into the proposed Dargues Reef Goldmine at Majors Creek, four kilometres directly upstream from our property and even closer to the Nature Reserve and National Park partially surrounding us. The details revealed in it had not previously been made public.

The Dargues Reef Mine proposes to remove 66.2 megalitres of water per year from the local water table, leading to a drop in ground water levels of between 1.5 and 10.5 metres. This is an extraordinary and devastating amount.

Plants take their moisture from groundwater. Without it, they die.

Animals drink from springs, fed by groundwater. Without it, they die.

The result of taking this amount of water from an ecosystem will mean that it, too, will die. No studies have been done for the Environmental Assessment on how taking this amount of water will affect the land beyond the actual mine site. There is no mention of the endangered, critically endangered and threatened species in the gorge below the mine, ranging from the Powerful Owl to the critically endangered eucalyptus Kartzoffina.

The mine proposal also includes a 25 metre high tailings dam to just four kilometres above us and the gorge, covering nine hectares. It will contain a toxic sludge that, if the walls break, will sweep everything before it, from our house to every plant and creature in the valley. 'World's best practice' is to have a secondary wall in case the first fails. This is not the case at the proposed Dargues Reef mine

If this mines goes ahead the animals and plants of the valley may die. The wombat of Diary of a Wombat may die. As for myself- if the bush where I have lived and loved and walked for over 30 years dies around me, then what would be left would not be the Jackie French who had walked and studied and loved the bush community for more than 30 years.

If you have loved Diary of a Wombat; if you want to save the life and environment of the real wombat on whom the story is based; if my writing has moved you in any way and if you feel the need to preserve endangered species, or an area of such rich and varied habitat please email your opposition to the mine by close of business this Friday.

I have walked this land for over 30 years. I have drawn the inspiration for my work from the bush around me. To say I love it is inadequate. I am part of it; without it, the person I am will cease to be. But I have choices. I can leave if the water turns toxic, if the sludge descends. I can buy water and have it tanked in. The wombats, the wallabies, the Powerful Owls- already isolated by surrounding human farms and settlement and starting to be affected by the environmental impacts of climate change - have no such choice. I owe this place too much not to at least try to defend it and its inhabitants now.

. If you love wombats, the bush, or justice; if you believe that animals have a right to survival despite the benefits to humans from mining gold; if you think that long term investment in the bush, growing peaches or writing books is more valuable than a short term mining gain, spend just five minutes today emailing your objection to the Dargues Reef Mine.

The Dargue's Reef Environmental Assessement can be read at wwww,planning.nsw.gov.au by following the prompts. If you would like further details about the critically endangered species and grasslands, or the removal of the groundwater, please contact me at jfrench@dragnet.com.au

Please- can you help? Or do you know anyone else who can help?

Any submission will help save the valley, and it's critically endangered species.

If you have a spare five minutes, please send your own submission. Please ask your friends to put in submissions too, by the end of this week.

Submissions should include:

Your name and address

The reference number 10 0054

- . Whether you support or object to the mine proposal
- . The reasons why you support or object to the mine proposal

Submissions much reach the Department of Planning by close of business November 1, 2010 Fax: 9228 6466

Or

Emailed to: plan_comment@planning.nsw.gov.au

Possible Submission

Email to: plan_comment@planning.nsw.gov.au

Name: Address:

Reference number 10 0054

<u>I object to the proposed Dargues Reef mining project</u> on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kimometres down stream from the proposed mone site and the tailings dam.

Submissions much reach the Department of Planning by close of business November 1, 2010. Fax: 9228 6466; or email: plan comment@planning.nsw.gov.au

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George Mobayed - Dargues Reef mine

From: "Danielle" <dmurrihy@optusnet.com.au> **To:** <plan_comment@planning.nsw.gov.au>

Date: 26/10/2010 5:40 PM **Subject:** Dargues Reef mine

Name: Danielle Murrihy

Address: 14 Sabre crt Narre Warren Vic 3805

Reference number 10 0054

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site.

This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling. I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kimometres down stream from the proposed mine site and the tailings dam.

Danielle Murrihy 03 8790 3316

Kane Winwood - Fwd: Submission

From: plan_comment

To: Kane Winwood

Date: 25/10/2010 3:22 PM

Subject: Fwd: Submission

>>> "Sodapop ." <sodapopz@hotmail.com> 25/10/2010 13:44 >>>

Dear Sir/Madam

I have been contacted by several of my supporters regarding the proposed Dargues Reef mining project.

I object to this project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the

two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kimometres down stream from the proposed mone site and the tailings dam.

I look forward to hearing back from you.

For the animals

Jaylene Musgrave

Vegan Warriors

~~~ Stryder ~~~

Eden Handmade Chocolate

Director - Farm Animal Rescue Australia

"Nominee - Pride of Australia Medal 2010"

0448 310640

www.edenhandmadechocolate.com.au

www.facebook.com/.../Farm-Animal-Rescue-Australia/185749992139

www.myspace.com/477269356



My situation is a solemn one. Life is offered to me on condition of eating beefsteaks. But death is better than cannibalism. My will contains directions for my funeral, which will be followed not by mourning coaches, but by oxen, sheep, flocks of poultry, and a small traveling aquarium of live fish, all wearing white scarfs in honor of the man who perished rather than eat his

fellow creatures. ~George Bernard Shaw

Your name and address

The reference number 10 0054

. Whether you support or object to the mine proposal . The reasons why you support or object to the mine proposal

Submissions much reach the Department of Planning by close of business November 1, 2010 Fax: 9228 6466 Name:

Address:

Reference number 10 0054

Ι

#### George Mobayed - Dargues Reef Mine

**From:** Frances Myers <algemyone@gmail.com> **To:** <plan\_comment@planning.nsw.gov.au>

**Date:** 25/10/2010 11:58 AM **Subject:** Dargues Reef Mine

Fran Myers 149 Killarney Road Braidwood 2622

#### Reference number 10 0054

What amateurs do you employ to do Environmental Assessments? Or do you rely on an EA done by the applicants for a development?

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kimometres down stream from the proposed mone site and the tailings dam.

Greens are good for you! And for the environment! And for everybody!

Greens are good for you! And for the environment! And for everybody!

#### George Mobayed - Objection to the Dargues Reef Mining Project

**From:** Skye Myers < Myers. Skye@BSSC.EDU.AU>

**To:** "plan\_comment@planning.nsw.gov.au" <plan\_comment@planning.nsw.gov.au>

**Date:** 28/10/2010 1:39 PM

Subject: Objection to the Dargues Reef Mining Project

Skye Myers 226 Edwards Road Maiden Gully

Reference number 10 0054

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kimometres down stream from the proposed mone site and the tailings dam.

I object to the proposed Dargues Reef mining project and wish to formally register this objection.

Skye Myers | Classical Studies
Bendigo Senior Secondary College
Box 545 | BENDIGO | Victoria 3552 Australia
B +61 3 5443 1222 | F +61 3 5441 4548
myers.skye@bssc.edu.au

Our **ROLE** is to empower learners for individual, community and global leadership. We value **R**espect, **O**ptimism, **L**earning and **E**nvironment.

From: "Nay, Audrey" <AUDREY.NAY@det.nsw.edu.au>

To: "plan\_comment@planning.nsw.gov.au" <plan\_comment@planning.nsw.gov.au>

**Date:** 25/10/2010 8:46 am

Subject: Re:Dargues Reef mining project

Dargues Reef mining project Reference number 10 0054

I strongly object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of at least a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs at least a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres downstream from the proposed mine site and the tailings dam.

Sincerely, Mrs Audrey Nay

62 Oceanview Road Arrawarra Headland NSW 2456 0266540233

This message is intended for the addressee named and may contain privileged information or confidential information or both. If you are not the intended recipient please delete it and notify the sender.

### George Mobayed - Fwd: Reference number 100054 - I strongly object to the proposed Dargues Reef mining project

From: Julie Eaton < julie.michael@optusnet.com.au>
To: <plan\_comment@planning.nsw.gov.au>

**Date:** 1/11/2010 10:25 PM

**Subject:** Fwd: Reference number 100054 - I strongly object to the proposed Dargues Reef mining

project

27 October 2010

#### Reference number 10 0054

- <u>- I strongly object to the proposed Dargues Reef mining project</u> on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.
- I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.
- I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.
- I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kimometres down stream from the proposed mine site and the tailings dam.

With an estimated 66.2 megalitres of water per year being removed from the local water table, leading to a drop in ground water levels of between 1.5 and 10.5 metres it's is an extraordinary and devastating amount. Surely with the raft of exiting state environmental legislation which seeks to embed sustainability and environmental protection, this is a ludicrous idea.

If this decision goes ahead I will personally lobby everyone I know to vote for any party rather than labor. Remeber that there is no economy without ecology. Ecomomic development is not sustainable without also protecting the natural esource base which makes it possible. Short term gain versus long-term damage is not sustainable on economic, environmental oror social grounds. How many millions or billions will need to be spent in the future to undo these irational acts?

Please respond to each of these points individually. I will not accept a form letter as response.

Yours sincerely

Michael Neville

23 Woodview Road

Springfield 2250

02 4323 2010

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

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\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

x 2010 YEAR OF WOMEN IN LOCAL GOVERNMENT

#### George Mobayed - Dargues Reef mining project

**From:** Jenny Newman < Jenny. Newman @ marion.sa.gov.au>

**To:** <plan\_comment@planning.nsw.gov.au>

**Date:** 28/10/2010 11:45 AM **Subject:** Dargues Reef mining project

Name: Jenny Newman

Address: 4/38 Clark Avenue, Glandore 5037

Reference number 10 0054

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres down stream from the proposed mine site and the tailings dam.

```
Jenny Newman | Adult Programs & Events Co-ordinator | Marion Library Service

t 08 8375 6754 m 0466 774 343
e jenny.newman@marion.sa.gov.au | w www.marion.sa.gov.au

Hallett Cove Library | Zwerner Drive, Hallett Cove, SA 5158 | PO Box 483, Oaklands Park, 5046
```

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#### THINK BEFORE YOU PRINT

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From: "Newton, Kathryn" <Kathryn.Newton@ed.act.edu.au>

To: "plan\_comment@planning.nsw.gov.au" <plan\_comment@planning.nsw.gov.au>

**Date:** 28/10/2010 1:40 pm

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres down stream from the proposed mine site and the tailings dam.

Kathryn Newton

Isabella Plains, ACT

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the official business of ACT Department of Education & Training are the views of the individual sender and shall be understood as neither given nor endorsed by ACT Department of Education & Training.

From: Leigh Newton <a href="mailto:leigh-newton@adam.com.au">leigh Newton@adam.com.au</a><a href="mailto:leigh-newton@adam.com.au">leigh Newton@adam.com.au</a><a href="mailto:leigh-newton@adam.com.au">leigh Newton@adam.com.au</a><a href="mailto:leigh-newton@adam.com.au">leigh Newton@adam.com.au</a><a href="mailto:leigh-newton.au">leigh Newton@adam.com.au</a><a href="mailto:leigh-newton.au">leigh Newton.au</a><a href="mailto:leigh-newton.au">leigh Newton.au</a><

**Date:** 28/10/2010 9:15 am

Subject: Dargues Reef mining project

From Leigh Newton

31 Somerset Road

Aldgate, SA 5154

#### Reference number 10 0054

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine. I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres down stream from the proposed mine site and the tailings dam.

In these times of severe water shortage I am concerned the usage of the planned amounts of ground water is potentially devastating on the environment.

Sincerely

(Mr) Leigh Newton

#### George Mobayed - Dargues Reef

**From:** Ronald Nicholls <ronald.nicholls@unisa.edu.au>

**To:** "plan\_comment@planning.nsw.gov.au" <plan\_comment@planning.nsw.gov.au>

**Date:** 28/10/2010 5:26 PM

**Subject:** Dargues Reef

Name: Ron Nicholls

Address: 11 wattle Tree Road

Bridgewater South Australia

5155

#### Reference number 10 0054

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine. I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall. I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling. I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres downstream from the proposed mine site and the tailings dam.

#### Yours sincerely

Ron Nicholls
Lecturer / OUA Coordinator
David Unaipon College of Indigenous Education and Research
University of South Australia
Ph: (08) 8302 7392
email :- ronald.nicholls@unisa.edu.au

#### George Mobayed - Great Concern

**From:** Noreen Nicholson <noreen.nicholson@gmail.com>

**To:** <plan\_comment@planning.nsw.gov.au>

**Date:** 29/10/2010 8:35 AM

Subject: Great Concern

From: Noreen Nicholson Reference number 10 0054

I object to the proposed Dargues Reef mining project on the grounds that **no assessment** has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including **test bores 2-6 kilometres downstream** from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a **detailed assessment** be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a **year for completion**, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a **detailed assessment be made of heritage and Indigenous sites** 2-6 kilometres down stream from the proposed mine site and the tailings dam.

Thank you Noreen Nicholson

113 thornhill Road, Highton Victoria 3216

--

P 03 52 438486 M 0409 430 396

'Each of us must be the change agent we want to see in the world' (Ghandi)

#### George Mobayed - Proposed Dagues Reef Mine

**From:** Robyn NICHOLSON <mich29@eq.edu.au>
To: <plan\_comment@planning.nsw.gov.au>

**Date:** 26/10/2010 12:12 AM **Subject:** Proposed Dagues Reef Mine

Name: Robyn Nicholson

Address: Inala Avenue, Durack Reference number: 10 0054

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the environmental assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and indigenous sites 2-6 kilometres downstream from the proposed mine site and the tailings dam.

Robyn Nicholson Head of Curriculum Durack State School

#### George Mobayed - Dargues Reef mining project - Reference number 10 0054

From: D Nielsen <dakani@hotmail.com>

**To:** <plan\_comment@planning.nsw.gov.au>

**Date:** 26/10/2010 7:23 PM

**Subject:** Dargues Reef mining project - Reference number 10 0054

Name: Dr Dana Nielsen

Address: 21 Goble st, Hughes ACT 2605

Reference number 10 0054

<u>I object to the proposed Dargues Reef mining project</u> on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

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I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres downstream from the proposed mine site and the tailings dam.

Regards, Dana Nielsen

\_\_\_\_\_\_

- Hildegard von Bingen

<sup>&</sup>quot;The earth which sustains humanity must not be injured; it must not be damaged"

#### George Mobaved - reference number 10 0054

**Date:** 25/10/2010 10:12 PM **Subject:** reference number 10 0054

Dear Sirs,

On behalf of representation made by friends who have a direct understanding of the Dargues Mine Project I wish to add my concerns as I believe that the issues they have raised are reasonable and worthy of attention and intelligent government response. I have seen the ugly scars left by mining in Tasmania and I do not agree that it is proper to damage the environment.

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres down stream from the proposed mone site and the tailings dam.

Please add my objection to this mine in consideration of the ecology that will be affected.

My Name is Lydia Nielsen PO Box 321 Brunswick Heads NSW

#### George Mobayed - proposed Dargues Reef mining project

From: "Kathy Nieminen" < nieminenk@westnet.com.au>

**To:** <plan comment@planning.nsw.gov.au>

**Date:** 28/10/2010 1:07 PM

Subject: proposed Dargues Reef mining project

Name: Katherine Nieminen

Address: 1064 Aherns Road, Conondale, Qld 4552

Reference number 10 0054

<u>I object to the proposed Dargues Reef mining project</u> on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

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I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres downstream from the proposed mine site and the tailings dam.

Submissions much reach the Department of Planning by close of business November 1, 2010.

Yours faithfully

Katherine Nieminen

#### **George Mobayed - Submission**

**Date:** 25/10/2010 9:21 PM

**Subject:** Submission

Name: Yuanyuan NIU

Address: 2 Place Albert Londres 75013 Paris FRANCE

Reference number 10 0054

<u>I object to the proposed Dargues Reef mining project</u> on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

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I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kimometres down stream from the proposed mone site and the tailings dam.

Yuanyuan NIU

#### **George Mobayed - Dargues Reed Objection**

**From:** Eloise Norton <eloisenorton@hotmail.com> **To:** <plan\_comment@planning.nsw.gov.au>

**Date:** 26/10/2010 10:16 AM **Subject:** Dargues Reed Objection

Name: Eloise Norton

Address: 107 Lucinda Avenue, Wahroonga, 2076, Sydney, NSW

Reference number: 10 0054

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kimometres down stream from the proposed mone site and the tailings dam.

#### George Mobayed - REference: 10 0054 The Dargues Reef Mining Environmental Assessment

**From:** Teresa Nugent <Teresa@mindpath.com.au> **To:** <plan\_comment@planning.nsw.gov.au>

**Date:** 28/10/2010 9:54 PM

**Subject:** REference: 10 0054 The Dargues Reef Mining Environmental Assessment

#### To Whom it May Concern

I would like to lodge an objection to the proposal for the Dargues Reef Mining proposal on the grounds that a full environmental report has not been supplied.

Gold mining is an extremely hazardous activity for the environment and the vast quantities of ground water that are proposed to be used will have long term damaging effects on the environment and the fruit growing industry in the Araluan/Majors Creek area.

No consideration appears to have been given to the endangered species in the area such as the Powerful Owl and the Eucalyptus Kartzoffina.

Having enjoyed the environment in this area for over 20 years I have grave fears for the future of this area and the National park and nature reserve near this area.

I look forward to hearing your response.

Regards

Teresa Nugent

Teresa Nugent 28 Hldeaway Place Bywong NSW 2621

Postal Address: PO Box 408 DICKSON ACT 2602

T: 02 6230 3114 teresa@mindpath.com.au **Date:** 24/10/2010 5:48 pm

**Subject:** wombats are worth more than gold!

Name: Deb Nurton

Address: 51 HARDING ST GLENGOWRIE 5044

Reference number 10 0054

I am amazed that this development is even being considered given the amount of concern shown by the people of Australia and by the global community for the environment and for endangered species.

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres down stream from the proposed mine site and the tailings dam.

I urge you to listen to the voices of the peoples of Australia who speak for the beautiful lands of Australia and the magnificent species with which we have been blessed.

DO NOT MAKE THIS YOUR LEGACY!

Yours sincerely Deb Nurton

#### George Mobayed - Proposed Dargues Reef Mining Project

**Date:** 26/10/2010 1:01 AM

**Subject:** Proposed Dargues Reef Mining Project

Reference number 10 0054

To Whom It May Concern,

I live on the other side of the country in Margaret River WA, where we are currently fighting to prevent the establishment of a coal mine in this pristine tourist mecca, one of the top 10 biodiversity hotspots in the world. It amazes me how thoughtlessly governments allow mining companies to destroy fragile eco systems in search of profits, apparently reassured that disaster is impossible. Have we learned nothing from recent catastrophes overseas?

<u>I object to the proposed Dargues Reef mining project</u> on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres downstream from the proposed mine site and the tailings dam.

Yours sincerely Kate O'Leary PO Box 2015 Margaret River WA 6285

[

#### George Mobaved - Reference number 10 0054

From: "Janine O'Brien" < janine.obrien@bigpond.com>

**To:** <plan\_comment@planning.nsw.gov.au>

**Date:** 26/10/2010 2:11 PM

**Subject:** Reference number 10 0054

Name: Janine O'Brien

Address: 132 Currey Road, Wongawallan Qld 4210

<u>I object to the proposed Dargues Reef mining project</u> on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres downstream from the proposed mine site and the tailings dam.

Regards, Janine O'Brien

#### George Mobayed - Save the wombats and the bush

**From:** "Small Pleasures" <smpleas@ozemail.com.au>

**To:** <plan\_comment@planning.nsw.gov.au>

**Date:** 26/10/2010 8:06 PM

**Subject:** Save the wombats and the bush

From:
Nerida O'Callaghan
2 Kings Place
Carlingford NSW 2118

Reference number 10 0054

To whom it may concern.

Please do not allow Dargues Reef Goldmine at Majors Creek to remove 66.2 megalitres of water per year from the local water table, leading to a drop in ground water levels of between 1.5 and 10.5 metres. This is an extraordinary and devastating

amount. It is dangerously close to the Nature Reserve and National Park in the region. Plants take their moisture from groundwater. Without it, they die.

Animals drink from springs, fed by groundwater. Without it, they die.

The world is up in arms about the loss of habitats (not forgetting deliberate killing) of animals in Borneo, Brazil,Indonesia and Africa leading to the endangerment of many species. The world will soon know that we, in Australia, care just as little for our environment and our native flora and fauna making them sacrificial lambs to large and wealthy corporations.

Please ensure that this development is not allowed to show that compassion is above economy in the list of human qualities.

Yours faithfully

Nerida O'Callaghan

### George Mobayed - Proposed Dargues Reef Mine Will Destroy Water Table That the NativeAnimals Drink From and more

**From:** Elizabeth O'Donoghue <lizjod@hotmail.com> **To:** <plan\_comment@planning.nsw.gov.au>

**Date:** 25/10/2010 11:43 AM

**Subject:** Proposed Dargues Reef Mine Will Destroy Water Table That the NativeAnimals

Drink From and more

From: Elizabeth O'Donoghue

P O Box 402 Mallacoota VIC 3892

Reference number 10 0054

<u>I object to the proposed Dargues Reef mining project</u> on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kimometres down stream from the proposed mone site and the tailings dam.

Sincerely, Elizabeth O'Donoghue

#### George Mobayed - Reference number 10 0054

**From:** "Fiona O'Donoghue" <fodonoghue@motorone.com>

**To:** <plan\_comment@planning.nsw.gov.au>

**Date:** 28/10/2010 11:23 AM **Subject:** Reference number 10 0054

Fiona O'Donoghue 10 Cope Avenue TRANMERE SA 5073

#### Reference number 10 0054

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of

groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6

kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four

kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

powerful owl, can only be easily identified in fate writter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres down stream from the proposed mine site and the tailings dam.

Yours Sincerely, Fiona O'Donoghue Car Care

### **MotorOne**

m. 0402 737 419

- t. 08 8346 6042
- f. 08 8346 3448
- e. <a href="mailto:fodonoghue@motorone.com">fodonoghue@motorone.com</a>

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## Kane Winwood - A plea from Jackie French - Proposed Dargues Reef Mine Will DestroyWater Table That the Native Animals Drink and more

**From:** Elizabeth O'Donoghue <lizjod@hotmail.com> **To:** <plan\_comment@planning.nsw.gov.au>

**Date:** 24/10/2010 6:57 PM

**Subject:** A plea from Jackie French - Proposed Dargues Reef Mine Will DestroyWater

Table That the Native Animals Drink and more

Name: Liza O'Donoghue Address: P O Box 402

Mallacoota Vic. 3892

Reference number 10 0054

<u>I object to the proposed Dargues Reef mining project</u> on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kimometres down stream from the proposed mone site and the tailings dam.

Sincerely,

Liza O'Donoghue

#### George Mobayed - Dargues Reef mine proposal (ref: 10 0054).

**Date:** 27/10/2010 9:45 AM

**Subject:** Dargues Reef mine proposal (ref: 10 0054).

name: Jo O'Dowd

address:

PO Box 2265

Bomaderry NSW 2541 reference number: 10 0054

I object to the Dargues Reef mine proposal (ref: 10 0054).

I have strong reason to believe that the consequences of this proposal

going ahead will have a negative impact on the local flora and fauna, as well as residents.

I believe there are more appropriate areas for this proposal to be situated and strongly urge the planning department to consider the adverse environmental impacts of this venture.

Jo O'Dowd

**Journalist** 

Senior Lifestyle

South Coast Register

4421 9123

Jo O'Dowd

**Journalist** 

Senior Lifestyle

South Coast Register

4421 9123

#### George Mobayed - Dargues Reef Goldmine at Majors Creek

From: Anthony Ogilvie <jandaogilvie@gmail.com>
To: <plan\_comment@planning.nsw.gov.au>

**Date:** 28/10/2010 3:35 PM

Subject: Dargues Reef Goldmine at Majors Creek

Name: Anthony Ogilvie

Address: 1B Larmer Place, Narraweena, NSW, 2099

Reference number 10 0054

I request that the following list of concerns are addressed as part of the planning approval process for this proposed mine site.

On the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine. I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres down stream from the proposed mine site and the tailings dam.

Anthony Ogilvie

1b Larmer Place, Narraweena, NSW 2099

#### **George Mobayed**

**Date:** 28/10/2010 6:03 PM

To whom it may concern,

I strongly object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres downstream from the proposed mine site and the tailings dam.

Sincerely,

Briony O'Loughlin

To: NSW Department of Planning

# Submission concerning Proposed Dargues Reef goldmine at Major's Creek

reference number 10 0054

from Jane Olsen, 6 Rigel Place, Giralang, ACT 2617 28<sup>th</sup> October, 2010

I am very concerned about the proposed Dargues Reef development. The proposed removal of 66.2 megalitres of water per year from the local water table is very significant. Since Canberra uses between around 40,000 to 60,000 megalitres per year, this amount seems proportionately huge for the scale of Major's creek. This will lead to a drop in ground water levels of between 1.5 and 10.5 metres. I am very worried about the effect this will have on the local flora and fauna. I have in the past walked up this lovely little creek and enjoyed its unspoilt beauty.

The resulting toxic waste is also of grave concern as is the proximity to the Nature reserve and National Park. I object strongly to this development.

Jane Olsen

From: pam O'Mahony <alittlesplash@gmail.com>
To: <plan\_comment@planning.nsw.gov.au>

**Date:** 29/10/2010 8:49 am

**Subject:** Reference number 10 0054

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kimometres down stream from the proposed mone site and the tailings dam.

#### George Mobayed - Online Submission from Jannine Ord (object)

From: Jannine Ord <jord\_55@optusnet.com.au>

**To:** George Mobayed <George.Mobayed@planning.nsw.gov.au>

**Date:** 1/11/2010 12:14 PM

**Subject:** Online Submission from Jannine Ord (object) **CC:** <assessments@planning.nsw.gov.au>

Ref: 100054

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

Warming of the climate system is unequivocal. Lack of rainfall is predicted in this area right across Australia and therefore this Project would dramatically worsen the loss of water situation.

Humans are very likely to be causing most of the warming that has been experienced since 1950 and It is very likely that changes in the global climate system will continue well into the future, and that they will be larger than those seen in the recent past.

These changes have the potential to have a major impact on human and natural systems throughout the world including Australia.

The Australian Greenhouse Office, through the Australian Climate Change Science Programme, engaged CSIRO and the Bureau of Meteorology are developing climate change projections for Australia and the area in question is.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres down stream from the proposed mine site and the tailings dam.

Name: Jannine Ord

Address:

44 Rosamond St HORNSBY NSW 2077 IP Address: knox-school-gw.aarnet.net.au - 113.197.8.58

Submission for Job: #3871 Dargues Reef Gold Project (PA 10\_0054) https://majorprojects.onhiive.com/index.pl?action=view\_job&id=3871

Site: #2222 Dargues Reef Mine

https://majorprojects.onhiive.com/index.pl?action=view\_site&id=2222

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#### **George Mobayed**

Planner - Mining & Industry Projects

P: (02) 9228 6467

E: George.Mobayed@planning.nsw.gov.au

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#### George Mobaved - reference number 10 0054

From: Vivienne Ortega <ortega 707@aanet.com.au>
To: <"plan\_comment"@planning.nsw.gov.au>

**Date:** 25/10/2010 9:17 AM **Subject:** reference number 10 0054

To whom is concerns:

I **strongly object** to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

Water cannot ethically and callously be taken from wildlife. This is abandoning the needs of indigenous species who have rights to survive in their habitat!

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of **endangered**, **critically endangered and threatened flora and fauna** in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres down stream from the proposed mine site and the tailings dam.

The Dargues Reef Mine proposes to remove **66.2 megalitres of water per year from the local water table**, leading to a drop in ground water levels of between 1.5 and 10.5 metres. This is an extraordinary and devastating amount.

Plants take their moisture from groundwater. Without it, they die. Animals drink from springs, fed by groundwater. Without it, they die. Animals, like humans, need water to survive.

No studies have been done for the Environmental Assessment on how taking this amount of water will affect the land beyond the actual mine site. There is no mention of the **endangered, critically endangered and threatened species in the gorge below the mine**, ranging from the Powerful Owl to the critically endangered eucalyptus Kartzoffina.

The wombats, the wallabies, the Powerful Owls- already isolated by surrounding human farms and settlement and starting to be affected by the environmental impacts of climate change.

Already Australia has the dishonour of the highest rate of mammal extinctions in the last 220 years. We can't just keep over-riding their interests for economic benefits.

Thank you Vivienne Ortega Vice President Australian Wildlife Protection Council

KINDNESS HOUSE 2nd Floor

288 Brunswick St, Fitzroy 3065 VIC.

Coalition for Wildlife Corridors

Tel 03 59 788 570 / Fax 59 788 302

Mobile 0417 148 501

email:

kangaroo@hotkey.net.au

web site: www.awpc.org.au

web site: www.rootourism.com.au

Registered Charity A0012224D

"The fate of animals is of greater importance

to me than the fear of appearing ridiculous; it

is indissolubly connected to the fate of men."

Emile Zola

#### George Mobaved - Re: Reference number 10 0054

**From:** Amber Osborn <amberjosborn@googlemail.com>

**To:** <plan\_comment@planning.nsw.gov.au>

**Date:** 1/11/2010 2:35 PM

**Subject:** Re: Reference number 10 0054

Name: Amber Osborn

Address: 60 Victoria Street, Fitzroy, VIC3065

<u>I object to the proposed Dargues Reef mining project</u> on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres downstream from the proposed mine site and the tailings dam.

Regards,

Amber Osborn

#### George Mobaved - Objection of Dargues Reef Mining Project Ref 10 0054

From: Jenni and Bo <jenibo@gmail.com>
To: <plan\_comment@planning.nsw.gov.au>

**Date:** 25/10/2010 7:20 AM

**Subject:** Objection of Dargues Reef Mining Project Ref 10 0054

Reference number 10 0054

Dear Sir/Madam,

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall. I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling. I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kimometres down stream from the proposed mone site and the tailings dam.

Yours Faithfully,

Jennifer Osborne, Bo, Tess and Sophie Johnson Unit 2, 54 Ewart St Burleigh Heads, Qld

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#### Kane Winwood - Fwd: Reference number 10 0054

From: plan\_comment To: Kane Winwood Date: 25/10/2010 3:31 PM

**Subject:** Fwd: Reference number 10 0054

>>> "Rod & Alison O'Sullivan" <raosull@tpg.com.au> 25/10/2010 14:36 >>>

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kimometres down stream from the proposed mone site and the tailings dam.

Regards,

Alison O'Sullivan

2051 Mt Cotton Road

Cornubia 4130

# George Mobayed - Fw: Dargues Reef Mining Project

**From:** <oweis@bigpond.com>

**To:** <information@planning.nsw.gov.au>

**Date:** 26/10/2010 10:45 AM

Subject: Fw: Dargues Reef Mining Project

From: <a href="mailto:oweis@bigpond.com">oweis@bigpond.com</a>

**Sent:** Tuesday, October 26, 2010 9:59 AM **To:** comment@planning.nsw.gov.au **Subject:** Dargues Reef Mining Project

Name: Mrs A Oweis

Address: 11 Wagner Place, Seven Hills 2147

Reference number 10 0054

<u>I object to the proposed Dargues Reef mining project</u> on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kimometres down stream from the proposed mone site and the tailings dam.

Please inform me ASAP that you have received this email and that future plans will be forwarded on to me

Regards

Allie Oweis

# George Mobaved - Objection to Dargues Reef mining

From: "Page, Dianne" < Dianne. Page @ed.act.edu.au>

**To:** "plan\_comment@planning.nsw.gov.au" <plan\_comment@planning.nsw.gov.au>

**Date:** 26/10/2010 8:45 AM

**Subject:** Objection to Dargues Reef mining

Name: Dianne Page Address:19 Garrard St. Spence, ACT 2615 Reference number 10 0054

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall. I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres downstream from the proposed mine site and the tailings dam.

'World's best practice' is to have a secondary dam wall installed in case the first fails.

This is not the case at the proposed Dargues Reef mine. I object to this money saving proposal

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# George Mobayed - Reference number 10 0054

**From:** "Deb Palacios" <debstirau@optusnet.com.au> **To:** <plan\_comment@planning.nsw.gov.au>

**Date:** 25/10/2010 8:31 PM

**Subject:** Reference number 10 0054

Name: Deborah Palacios

Address:11 Orleans St, Spearwood WA 6163

Reference number 10 0054

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kimometres down stream from the proposed mone site and the tailings dam.

Regards,

Deb

# George Mobayed - Objection to Dargues Reef Mining project

**From:** Brooke Palframan <ekoorbmca13@gmail.com>

**To:** <plan\_comment@planning.nsw.gov.au>

**Date:** 28/10/2010 9:39 AM

Subject: Objection to Dargues Reef Mining project

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres downstream from the proposed mine site and the tailings dam

Regards,

Brooke Palframan 28 Shiralee Court Delaneys Creek Qld 4514

Ph: 0400 012 786

--

A little light in a dark room is still a great illumination.

-- Ernest Holmes

# George Mobaved - Reference number 10 0054

**From:** Dan Palmer <dan@veryediblegardens.com> **To:** <plan\_comment@planning.nsw.gov.au>

**Date:** 27/10/2010 1:44 PM

**Subject:** Reference number 10 0054

Name: Dan Palmer

Address: Yarraville Vic 3013

<u>I object to the proposed Dargues Reef mining project</u> on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kimometres down stream from the proposed mone site and the tailings dam.

Regards, Dan Palmer

# George Mobayed - Fwd: Dargues Reef mining project

**Date:** 25/10/2010 12:50 PM

**Subject:** Fwd: Dargues Reef mining project

# Begin forwarded message:

From: Valia Palmer < valia@inocontract.com.au >

Date: 25 October 2010 10:51:11 AM AEDT

To: <a href="mailto:comment@planning.nsw.gov.au">comment@planning.nsw.gov.au</a>
Subject: Dargues Reef mining project

Name: Valia Palmer

Address: 400 Joe Rocks Road Bungendore

Reference number 10 0054

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling. I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kimometres down stream from the proposed mone site and the tailings dam.

Kind Regards

Valia Palmer Managing Director - INO



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# George Mobayed - The Dargues Reef Gold mine

**Date:** 28/10/2010 10:09 AM

**Subject:** The Dargues Reef Gold mine

My name is Alison Parker

1 Natalie Close Hornsby Heights.

I strongly object to the proposed Dargues Reef Gold mine at Majors Creek.

This plan has long lasting and detrimental effects for a short term result.

Surely as humans can think of some other way of earning

a few \$ \$ \$ without destroying the land and the envoirment in this way.

Thank you Alison

# Kane Winwood - Fwd: Dargues Reef mining project Reference no 10 0054

From: plan\_comment

To: Kane Winwood

Date: 25/10/2010 3:25 PM

**Subject:** Fwd: Dargues Reef mining project Reference no 10 0054

>>> Jill Parker <jill\_parker24@hotmail.com> 25/10/2010 15:24 >>>

Dargues Reef mining project Reference number 10 0054

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres downstream from the proposed mine site and the tailings dam.

Thank you Jill Parker

# George Mobayed - I object to the proposed Dargues Reef mining project

**From:** Amber Paton <amberpaton@gmail.com> **To:** <plan\_comment@planning.nsw.gov.au>

**Date:** 28/10/2010 7:40 PM

**Subject:** I object to the proposed Dargues Reef mining project

Name:Amber Paton Address:2 Treelands Cl, Galston, NSW, 2159 Reference number 10 0054

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres down stream from the proposed mine site and the tailings dam.

**Amber Paton** 

Submissions much reach the Department of Planning by close of business

November 1, 2010.

Fax: 9228 6466; or email: plan\_comment@planning.nsw.gov.au

From: "Paul Wilkins" <teksol@primus.com.au>
To: <plan\_comment@planning.nsw.gov.au>

**Date:** 28/10/2010 1:00 pm

Name:Paul Wilkins Address:76 JRH Drive Yackandandah Reference number 10 0054

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine. I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres down stream from the proposed mine site and the tailings dam.

# George Mobayed

**From:** David Paul <waterdogx@cox.net>

<plan comment@planning.nsw.gov.au> To:

Date: 26/10/2010 8:38 AM

• Name: David Paul

Address: 3189 Calle Osuna, Oceanside CA 92056, USA

Reference number 10 0054

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous

sites 2-6 kimometres down stream from the proposed mone site and the tailings dam.

# George Mobayed - Reference number 10 0054

From: "Paul, Svetlana" <SPaul@sacs.nsw.edu.au>

**To:** "plan\_comment@planning.nsw.gov.au" <plan\_comment@planning.nsw.gov.au>

**Date:** 28/10/2010 8:37 AM **Subject:** Reference number 10 0054

Email to: plan comment@planning.nsw.gov.au

Reference number 10 0054

<u>I object to the proposed Dargues Reef mining project</u> on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres down stream from the proposed mine site and the tailings dam.

Svetlana Paul Teacher Librarian Library

Phone: +61 2 9286 9500 Fax: +61 2 9286 9550 Direct: +61 2 9286 9553

Email:

SPaul@sacs.nsw.edu.au

Web:

http://www.sacs.nsw.edu.au

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**From:** "Robert Pauling" <rpauling@bigpond.com> **To:** <plan\_comment@planning.nsw.gov.au>

**Date:** 29/10/2010 4:22 pm

Subject: Dargues Reef Mine - Ref. no. 10 0054

Dear Planning Dept.

Ref. No. 10 0054

I write to object to this proposal on the grounds that no complete assessment has been made of the environmental impacts of the proposal. In NSW there is too much damage already occurring to the environment and groundwater from the effects of mining. This proposal needs an assessment of the impact on the loss of groundwater beyond the two square kilometre radius of the mine and on the fragile ecosystems below the mine.

Can you please give more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores up to 6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year which will allow for variation in rainfall.

A detailed assessment is needed of heritage and Indigenous sites up to 6 kilometres downstream from the mine site and the tailings dam. I also request that a detailed assessment be made of endangered and threatened flora and fauna in the four kilometres below the mine site which are at further risk due to this proposal. This also needs 12 months for completion, as some fauna are migratory and others such as the endangered Powerful Owl can only be easily identified in late winter when they are calling.

Yours sincerely,

Robert Pauling

Address: PO Box 292, Neutral Bay Junction, NSW 2089

Submissions much reach the Department of Planning by close of business

November 1, 2010.

Fax: 9228 6466; or email: plan\_

# George Mobayed - Dargues Reef mining project - objection

**From:** Marg Peachey <margpeachey@gmail.com> **To:** <plan\_comment@planning.nsw.gov.au>

**Date:** 25/10/2010 12:57 PM

Subject: Dargues Reef mining project - objection

#### Reference number 10 0054

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.

Far too many hasty decisions are being made to the detriment of the environment purely for short-term gain. Our children's children and their children need a planet with sustainable ecosystems in order to survive. With damaged ecosystems there is limited biodiversity.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kimometres down stream from the proposed mine site and the tailings dam.

# sincerely,

--

# **Marg Peachey**

22 Severne Crescent Kambah ACT 2902

0450 961 530 02 - 6231 3210 Gary Pearce 132 Princes Highway Brogo NSW 2550

Department of Planning

Fax: 9228 6466

To whom it may concern

# REFERENCE No.: 10 0054

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres down stream from the proposed mine site and the tailings dam. I strongly urge you to consider the above points and stop this proposal.

Regards,

Gary Pearce

26/10/2010 07:21 0264923600

# George Mobayed - Dargues Reef mining project

From: "Margaret Pearce" <mpearceau@gmail.com> To: <plan comment@planning.nsw.gov.au>

Date: 25/10/2010 4:39 PM

**Subject:** Dargues Reef mining project

Name: Margaret Pearce, Address: P.O. Box 253, Belgrave, 3160 Victoria Reference Number 10 0054

Dear Sirs,

I object to the proposted Dargues Reef mining project on he grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres down stream from the proposed mine site and the tailings dam.

Yours faithfully,

Margaret Pearce

# George Mobayed - FW: [Ozark] A Desperate Message from Margaret Peberdy

**From:** Margaret Peberdy <margaretpeberdy@hotmail.com>

**To:** <plan\_comment@planning.nsw.gov.au>

**Date:** 27/10/2010 9:38 PM

**Subject:** FW: [Ozark] A Desperate Message from Margaret Peberdy

**Attachments:** ATT00133.txt

Name: Margaret Peberdy Address:50 Colbran Ave Kenthurst NSW 2156 Reference number 10 0054

<u>I object to the proposed Dargues Reef mining project</u> on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kimometres down stream from the proposed mone site and the tailings dam.

# George Mobayed - Dargues Reef mining project - Reference number 10 0054

**From:** marie pedroz <mariapedroz@hotmail.com> **To:** <plan\_comment@planning.nsw.gov.au>

**Date:** 26/10/2010 3:39 PM

**Subject:** Dargues Reef mining project - Reference number 10 0054

Name: Marie Pedroz

Address: 26 Hazford Street, Healesville, VIC

To whom it may concern,

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres down stream from the proposed mine site and the tailings dam.

Sincerely,

Marie Pedroz.

Marie Pedroz

# George Mobayed - Dargues Reef Mining Project

**From:** P Mark <sweetlimegardens@gmail.com> **To:** <plan\_comment@planning.nsw.gov.au>

**Date:** 1/11/2010 12:03 PM

**Subject:** Dargues Reef Mining Project

#### Submission from:

Michelle Perry Unit 2/30 Cremorne Rd Cremorne Point 2090

RE: Reference number 10 0054

I do not support the Dargues Reef mining project.

Please reconsider this proposal as one of many proposal that will directly and indirectly threaten the food and water and habitats of ourselves and animals/plants in the ecosystem that we are 'all' part of. We (and you) are all part of the same ecosystem. We all need to eat and drink.

Mining is a short term opinion with major environmental, social and economic miscalculations - on behalf of a limited short sighted and income hungry few. It takes away valuable interrelationships that eventually effect where our and 'your' source of food and water come from. If planning permission authorities keep on saying 'yes' we will all run out of what we all need. Do not think your decision is made in isolation from other projects - eventually the map of 'yes, mine' will meet up and leave you with no space for food and drink.

Also seriously ask 'your self' whether you would like this mine or any other development beside you or near you or other people that you care about. If a disused mine can start up in Dargues Reef why not where you live or why would not a mining permit and associated \$\$\$ be accepted. The NSW state government is anting people to decentralise but how can they confidently get out of cities when there is potential for a mine to take one's life saving and dreams. Get personal and hence professional.

Please take into account environmental, social and economic considerations that says that communities consulted OBJECT against this, and other mines. **It is unacceptable that mining goes ahead especially against the wishes of people most directly affected.** I live no where near the site, I will not benefit from the mine however, I will benefit by the water and food ecosystems left in place for years to come.

In planning language please note the following:-

<u>I object to the proposed Dargues Reef mining project</u> on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kimometres down stream from the proposed mone site and the tailings dam.

I also request that world best practice re mining safeguards are put in place to totally eliminate any risk of accidents - ie. if it is not totally safe from biochemical or physical leaks than it should not proceed.

Thank you for reading this rightful opportunity to comment.

Kind regards, Michelle Perry

# George Mobayed - Dargues Reef mining project

**From:** "Lindsay Peters" <1.peters@pks.com.au> **To:** <plan\_comment@planning.nsw.gov.au>

**Date:** 29/10/2010 4:03 PM

**Subject:** Dargues Reef mining project

# **Department of Planning**

#### Reference number 10 0054

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres down stream from the proposed mine site and the tailings dam.

**Lindsay Peters** 

46 Epping Ave, Eastwood,

**NSW 2122** 

Mob: 0418 643 064

# George Mobayed - Dargues Reef mining project Ref: 10 0054

**From:** "Kay Phelan" <bev\_phe@optusnet.com.au> **To:** <plan\_comment@planning.nsw.gov.au>

**Date:** 28/10/2010 3:57 PM

**Subject:** Dargues Reef mining project Ref: 10 0054

TO: Department of Planning

28 October 2010

Fax: 9228 6466; or email: plan\_comment@planning.nsw.gov.au

Name: B K Phelan

Address: 12 Milner Avenue, HORNSBY, NSW, 2077

Reference number 10 0054

I OBJECT to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I REQUESTmore time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I ALSO REQUEST that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I ALSO REQUEST that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres down stream from the proposed mine site and the tailings dam.

I would like to receive a reply please.

Name: B K Phelan

Address: 12 Milner Avenue, HORNSBY, NSW, 2077

# George Mobayed - Submission re: 10 0054

**From:** Nikki Phelps <a href="mailto:harmony.mum@gmail.com">harmony.mum@gmail.com</a> <a href="mailto:rob">rob</a> <a href="mailto:planning.nsw.gov.au">plan\_comment@planning.nsw.gov.au</a>

**Date:** 26/10/2010 10:39 PM **Subject:** Submission re: 10 0054

Name: Nicole Phelps

Address: Unala, 434 Bald Rock Rd, Sandy Flat, via Tenterfield NSW 2372

Reference number 10 0054

<u>I object to the proposed Dargues Reef mining project</u> on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres downstream from the proposed mine site and the tailings dam.

# George Mobayed - reference number 10 0054 to Department of Planning NSW - Mineproposal

**From:** bev phelts <darwin.hi@hotmail.com> **To:** <information@planning.nsw.gov.au>

**Date:** 25/10/2010 11:58 AM

**Subject:** reference number 10 0054 to Department of Planning NSW - Mineproposal

<u>I object to the proposed Dargues Reef mining project</u> on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kimometres down stream from the proposed mone site and the tailings dam.

I am so VERY,VERY concerned for the wildlife in the area - if huge amounts of water is taken from the water table it will not be able to replenish and the springs, creek and soaks will dry up. WATER IS LIFE and preference should go to the environment and its wildlife

Dr Bev Phelts 8/3 Annear Court Tipperary Waters NT 0820

# George Mobayed - ref: 10 0054

**From:** SUZE P <pippifish@hotmail.com>

**To:** <plan\_comment@planning.nsw.gov.au>

**Date:** 27/10/2010 1:47 PM

**Subject:** ref: 10 0054

from:

Susannah Philip 305 Main Jindivick Rd, Jindivick, Vic 3818

Planning proposal: 10 0054

I OBJECT to the planed gold mining in Majors Creek

As and old resisdent of Major's Creek, and some one whom still has many friends and family there i object to any proposed mining that will possibly affect

the water table. I have many friends that farm the area from beef cattle to peaches and rely on their spring fed wells to water their stock and crops,

any affect on the water table i believe would be detrementle to their being able to maintain their livelyhood. The region has suffered greatly with drought

over the past few years and they need what water they do have to not go into mining.

It is increasingly harder to feed our children Australian Produce, and take them to visit areas where our native wildlife is in abundance.

please note my personal objection to mining rights being granted for the majors creek area, my children are decendents of some of the first farmers in the area

and would be greatly disappointment to not be able to take them to where their family history begin in Australia.

Your Sincerely Susannah Philip

From: dave phillips <dave@cafedave.net>
To: <plan\_comment@planning.nsw.gov.au>

**Date:** 26/10/2010 9:52 am

Subject: Proposed Dargues Reef mining project - Reference number 10 0054

Name: David Phillips

Address: 92A Davies Rd, Padstow Reference number 10 0054

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine. It's clear that since 2002, a lot of effort has gone into establishing the viability of the mineral resources, but I'm concerned that not enough effort has been spent on the environmental concerns.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory. It seems that while the mine site itself is mostly grassland that the immediate surrounds could potentially be home to a number of endangered species.

Sincerely, David Phillips

dave@cafedave.net http://cafedave.net/cafedave/ http://twitter.com/cafedave/ +61 417 219 928 From: Georgia Phillips <gphillip@bigpond.net.au>
To: <plan\_comment@planning.nsw.gov.au>

**Date:** 26/10/2010 7:56 pm **Subject:** Reference 100054

> Reference number 10 0054

>

- > I object to the proposed Dargues Reef mining project on the grounds
- > that no assessment has been made of the impact on the loss of
- > groundwater beyond the two square kilometer radius of the mine, nor
- > on the fragile and threatened ecosystems below the mine.
- > I request more time for these and other questions raised by the
- > Environmental Assessment to be investigated, including test bores
- > 2-6 kilometres downstream from the mine site, to test the impact of
- > drilling on the groundwater over a period of a year, to allow for
- > variation in rainfall.

>

- > I also request that a detailed assessment be made of endangered,
- > critically endangered and threatened flora and fauna in the four
- > kilometres below the mine site. This also needs a year for
- > completion, as some species are migratory, and others, such as the
- > endangered powerful owl, can only be easily identified in late
- > winter when they are calling.

>

- > I also request that a detailed assessment be made of heritage and
- > Indigenous sites 2-6 kimometres down stream from the proposed mone
- > site and the tailings dam.

Georgia Phillips 3 Railway Crescent Stanwell Park 2508

# George Mobayed - Reference Number 10 0054

**Date:** 26/10/2010 9:14 AM

**Subject:** Reference Number 10 0054

#### Reference number 10 0054

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres down stream from the proposed mine site and the tailings dam.

Sincerely, Kellie Phillips

92A Davies Road, Padstow NSW 2211

# George Mobayed - Proposed Dargues Reef Mining Project Ref No 10 0054

**From:** "studioGREEN architects" < kurt@studiogreen.com.au>

**To:** <plan\_comment@planning.nsw.gov.au>

**Date:** 28/10/2010 10:23 AM

Subject: Proposed Dargues Reef Mining Project Ref No 10 0054

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres downstream from the proposed mine site and the tailings dam.

Kurt Piccardi PO Box 4288 Gumdale Q 4154

# George Mobayed - gold mine

**From:** "Haldon Pickering" <haldon@pnc.com.au> **To:** <plan\_comment@planning.nsw.gov.au>

**Date:** 26/10/2010 8:15 PM

Subject: gold mine

Name: H.Pickering

Address: 108 Nepean Gorge Drive Mulgoa N.S.W.

Reference number 10 0054

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometers downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometers below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometers down stream from the proposed mine site and the tailings dam.



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From: angela pink <aej.pink@gmail.com>
To: <plan\_comment@planning.nsw.gov.au>

**Date:** 27/10/2010 9:30 am

**Subject:** Reference number 10 0054

#### Dear Sir/Madam

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kimometres down stream from the proposed mine site and the tailings dam.

Regards Angela Pink PO Box 744 Epping 1710 aej.pink@gmail.com Annette Piper 21 Sandringham Drive Robina 4226 Qld

Reference number 10 0054

To whom it may concern

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond

the two square kilometer radius of the mine, nor on the fragile and threatened

ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be

investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact

of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened

flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some

species are migratory, and others, such as the endangered powerful owl, can only be

easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kimometres down stream from the proposed mone site and the tailings dam.

Sincerely in protest

Annette Piper

# George Mobayed - Fwd: Reference number 10 0054

**From:** Vanessa Place <wombatridge@gmail.com> **To:** <plan\_comment@planning.nsw.gov.au>

**Date:** 26/10/2010 4:18 PM

**Subject:** Fwd: Reference number 10 0054

----- Forwarded message ------

From: Vanessa Place < wombatridge@gmail.com >

Date: Tue, Oct 26, 2010 at 4:16 PM Subject: RE: Reference number 10 0054 To: comment@planning.nsw.gov.au

Vanessa Place PO Box 355 Moruya NSW 2537

Dear Sir/Madam,

I wish to

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kimometres down stream from the proposed mone site and the tailings dam.

As this mine most likely encompasses the habitat of nationally listed species, has a referral been mad under the *EPBC Act?* 

# George Mobayed - Dargues Reef Mine Proposal

**From:** "Jenny Podhajsky" <jenny.podhajsky@exemail.com.au>

**To:** <plan\_comment@planning.nsw.gov.au>

**Date:** 26/10/2010 4:37 PM

**Subject:** Dargues Reef Mine Proposal

Objection to Dargues Reef Mine Proposal. Ref No:10 0054

Jenny Podhajsky 12 Yamble Drive Ocean Shores NSW 2483

I would like to register my strong disapproval for the Dargues Reef Mine proposal on the following grounds.

- No adequate assessment has been made of the impact of this project on the threatened flora and fauna in the gorge below the mine, bearing in mind that this assessment needs to be made through all the seasons of the year as some species are migratory.
- No detailed assessment has been made of indigenous and heritage sites up to 6 kilometres downstream from the proposed site of the mine and tailings dam.
- No assessment has been made of the impact of the loss of groundwater past the immediate environment. Both plants and animals rely on groundwater for their survival. Without groundwater the ecosystem will die.
- No secondary wall for the tailings dam. This dam will contain toxic sludge which will poison the environment if it fails.

I am extremely concerned that the environmental assessments in the Dargues Reef Mine are inadequate and superficial. I request that further, more detailed studies are undertaken to address the points raised above.

Yours faithfully

Jenny Podhajsky

# Kane Winwood - I object to the proposed Dargues Reef mining project

**From:** andrea potter <andreafaithpotter@gmail.com> **To:** <plan comment@planning.nsw.gov.au>

**Date:** 25/10/2010 11:09 AM

**Subject:** I object to the proposed Dargues Reef mining project

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kimometres down stream from the proposed mone site and the tailings dam.

Reference number 10 0054

Andrea Potter 2 Gardenia Grove Sandy Bay

### George Mobayed - Objection to Dargues Reef mine proposal

**From:** "Tanya Potter" <balance@internode.on.net> **To:** <plan\_comment@planning.nsw.gov.au>

**Date:** 28/10/2010 11:39 AM

Subject: Objection to Dargues Reef mine proposal

Tanya Potter
74 Jetty Street
GRANGE SA 5022

### Reference number 10 0054

Reasons for objecting mine proposal -

- A drop in ground water levels of between 1.5 and 10.5 metres. This is an extraordinary and devastating amount.
- Plants take their moisture from groundwater. Without it, they die.
   Animals drink from springs, fed by groundwater. Without it, they die.
   The result of taking this amount of water from an ecosystem will mean that it, too, will die
- No studies have been done for the Environmental Assessment on how taking this amount of water will
  affect the land beyond the actual mine site. There is no mention of the endangered, critically
  endangered and threatened species in the gorge below the mine, ranging from the Powerful Owl to the
  critically endangered eucalyptus Kartzoffina.

#### Furthermore -

I object on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine. I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres downstream from the proposed mine site and the tailings dam.

Yours truluy

Tanya Potter

## George Mobayed - Dargues Reef mining project

From: Sandra Poulton <sandrapoulton43@hotmail.com>

**To:** <plan\_comment@planning.nsw.gov.au>

**Date:** 27/10/2010 9:55 PM

**Subject:** Dargues Reef mining project

```
> mailto:plan_comment@planning.nsw.gov.au
> Dargues Reef mining project
> Reference number 10 0054
> I object to the proposed Dargues Reef mining project on the grounds that no
> assessment has been made of the impact on the loss of groundwater beyond the
> two square kilometre radius of the mine, nor on the fragile and threatened
> ecosystems below the mine.
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> Environmental Assessment to be investigated, including test bores 2-6
> kilometres downstream from the mine site, to test the impact of drilling on
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> easily identified in late winter when they are calling.
> I also request that a detailed assessment be made of heritage and Indigenous
> sites 2-6 kilometres downstream from the proposed mine site and the tailings
> dam.
>Sandra Poulton,
PO Box 1388
Tamworth NSW 2340
>
>
>
>
>
> >
>
```

### George Mobaved - Dargues Reef Mining Project

**From:** "Carole Poustie" < carolepoustie@optusnet.com.au>

**To:** <plan comment@planning.nsw.gov.au>

**Date:** 25/10/2010 5:36 PM

**Subject:** Dargues Reef Mining Project

Carole Poustie 7 Somers Street Mitcham 3132 Reference number 10 0054

<u>I object to the proposed Dargues Reef mining project</u> on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres down stream from the proposed mine site and the tailings dam.

Regards

Carole Poustie

0408 741 316 (03) 9884 9883 carolepoustie@optusnet.com.au

# Submission on proposed Dargues Reef Mine Goldmine, Majors Creek

## Reference 10\_0054 NSW Department of Planning and Environment

**Submission from Noel Pratt, Geoff Pryor and Fabia Pryor** PO Box 2115 Kambah Village Kambah ACT 2902

## To whom it may concern

We are writing to express our opposition to the Dargues Reef Goldmine proposal.

As frequent visitors to the Araluen Valley region just downstream from the proposed mine site over the past 30 years we are very concerned about the potential impact of the mine on the water table and consequently on the ecology of this area.

The region on which mining operations may impact is of considerable environmental and economic significance. The property of Neverbreak Hills and reserves surrounding it are just four kilometres from the mine site and provide habitat for rare and endangered species including several that are nationally listed, while the area further downstream supports a thriving peach orchard industry.

Vulnerable or endangered species which are present in the area downstream of the mine and which fall within the sphere of the Commonwealth Environment Protection and Biodiversity Conservation Act include:

- New Holland Mouse (*Pseudomys novaehollandiae*): vulnerable
- Araluen Zieria (*Zieria adenophora*): endangered Button Wrinklewort (*Rutidosis leptorrhynchoides*): endangered Grey Deua Pomaderris (Pomaderris gilmourii var. cana): vulnerable
- Spotted-tailed Quoll (Dasyurus maculatus): endangered
- Araluen Gum (*Eucalyptus kartzoffiana*): vulnerable.

Other significant species in the area include the critically endangered Brush-tailed Rock Wallaby, the endangered Powerful Owl and Barking Owl, the endangered Red Goshawk and the endangered Red-Tailed Black Cockatoos which visit the region usually in December. Many other species exist locally only in the gorge below the mine site including the Red-necked Wallaby, Sandpaper Fig, Cabbage Tree Palm and one of the few remaining remnants of Backhousia dry rainforest canopy.

From our reading of the Environmental Assessment for the Dargues Reef Mine it appears that there has been no proper environmental assessment of the impact of the mine beyond its immediate vicinity in Majors Creek. Potential impacts on the downstream area have apparently been completely disregarded.

Our primary concerns relate to this lack of adequate assessment and the predicted impact of mining operations on ground water and the potential effect of this on the ecosystem. We are also concerned about what appears to be inadequate engineering for the proposed tailings dam.

In a country where water is recognised as a major environmental issue, the critical importance of ground water in particular is increasingly being discussed within the public and policy arenas. Yet the proposal for the Dargues Reef Mine anticipates removing more than 66 megalitres of water per year from the water table leading to a projected ground water drop of 1.5 metres minimum with a possible maximum drop of more than six metres.

Yet there is no study of the downstream environmental impact likely to result from removing this amount of water from the aquifer. Over the 30 years we have been visiting this region we have seen it facing increasing stress as result of prolonged drought, increasing numbers of feral animals and increasing upstream removal of water. However it has still managed to support endangered plants and animals and a healthy orchard industry. Whether it could continue to do this with the massive drop in ground water such as anticipated in the proposal is highly doubtful.

To put it simply, trees need access to ground water to survive and animals rely on the springs provided by ground water. If the ground water at the mining site is reduced by even the minimum level anticipated in the proposal, the ecosystem downstream is likely to be severely damaged, with little or no chance of future recovery. The peach orchards will be similarly affected.

We are also concerned to see that the proposed tailings dam does not appear to meet best practice standards in that no secondary wall seems to be proposed. Without this, there is a potential for the dam to fail and cause irreversible damage to the surrounding region.

### **Conclusion**

Given the increasing recognition of the significance of ground water it is incomprehensible that any government today could accede to a proposal such as that for the Dargues Reef Mine.

Much of the environmental destruction in this country has been produced by the accumulation of piece-meal decisions made for short term economic gain. In this case the argument for the mine is based on short term anticipated private profit plus some perceived short-term economic gain to the immediate region through increased employment and business. After ten years however this will be gone. And, if the mine is allowed to proceed as proposed, the natural ecosystems and peach industry downstream will be gone as well. Any economic and social analysis of the proposed mine needs to be consider the results of mine-induced environmental degradation in the surrounding region, acknowledging the adverse affects likely to be felt in local industries such as fruit growing.

We submit that no decision should be taken on the Dargues Reef Mine until a thorough environmental assessment is undertaken on the impact of water use by the mine and, in particular, of the effect of the anticipated drop in groundwater on the natural environment and the peach industry at least six kilometres downstream from the mine. This assessment should especially take into account the impact on endangered and vulnerable species.

We also submit that given the presence in the area of species listed under the EPBC Act, the Commonwealth Government should be called on to consider the impact of the Dargues Reef Mining proposal and that parties to this process should be required to comply with Commonwealth law.

Finally we submit that a close safety assessment should be made of the proposed tailings dam to ensure that it complies with world's best practice including building a secondary wall.

Noel Pratt, Geoff Pryor, Fabia Pryor

31 October 2010

Email:angopheral@hotmail.com

Ph: (02) 6231 6423

## George Mobayed

**From:** "Heather" <phpriems@activ8.net.au> **To:** <plan\_comment@planning.nsw.gov.au>

**Date:** 26/10/2010 3:30 PM

Name: Heather Priems

Address: 302 Wilkinsons Road, Raglan 3373

Reference number 10 0054

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres downstream from the proposed mine site and the tailings dam.

## George Mobayed - Online Submission from Kathy Prokhovnik (object)

From: Kathy Prokhovnik <kprokhov@bigpond.net.au>

**To:** George Mobayed <George.Mobayed@planning.nsw.gov.au>

**Date:** 29/10/2010 2:39 PM

Subject: Online Submission from Kathy Prokhovnik (object)

**CC:** <assessments@planning.nsw.gov.au>

A new coal mine south of Sydney has been shelved because of wider social and environmental considerations (SMH 28/10/2010). This wider view of mining is only to be applauded. Too many mines threaten to do irreparable damage to the environmental and social structures of surrounding areas. The Dargues Reef mining project is yet another proposed mine that poses a major problem for nearby residents, animals, plants, water supplies and soil.

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kimometres down stream from the proposed mone site and the tailings dam.

Name: Kathy Prokhovnik

Address: 19 Macauley St Leichhardt 2040

IP Address: cpe-124-188-145-215.pecz1.cht.bigpond.net.au - 124.188.145.215

Submission for Job: #3871 Dargues Reef Gold Project (PA 10\_0054) https://majorprojects.onhiive.com/index.pl?action=view\_job&id=3871

Site: #2222 Dargues Reef Mine

https://majorprojects.onhiive.com/index.pl?action=view\_site&id=2222

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### **George Mobayed**

Planner - Mining & Industry Projects

P: (02) 9228 6467

E: George.Mobayed@planning.nsw.gov.au

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### **George Mobayed - Dargues Reef Mining Objection**

**From:** Alison Prouten <aprouten@gmail.com> **To:** <plan\_comment@planning.nsw.gov.au>

**Date:** 29/10/2010 8:22 PM

**Subject:** Dargues Reef Mining Objection

Email to: plan\_ comment@planning.nsw.gov.au

Name: Address:

Reference number 10 0054

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond

the two square kilometer radius of the mine, nor on the fragile and threatened

ecosystems below the mine.

I request more time for these and other questions raised by the

Environmental Assessment to be

investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact

of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened

flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some

species are migratory, and others, such as the endangered powerful owl, can only be

easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kimometres down stream from the proposed mone site and the tailings dam.

Do we have to get to the stage where wombats are extinct before we realise that enough is enough! Sorry but wombats are far more important than gold mining! sincerely Alison Prouten

### George Mobayed - Dargues Reef Mining Project objection

**From:** Susan Pryke <pryke.sue@gmail.com> **To:** <plan\_comment@planning.nsw.gov.au>

**Date:** 28/10/2010 2:03 PM

Subject: Dargues Reef Mining Project objection

### Reference number 10 0054

Name: Susan Pryke

Address: 20 Old Princes Highway, Narooma NSW 2546

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres downstream from the proposed mine site and the tailings dam.

Susan Pryke 20 Old Princes Highway Narooma, NSW, 2546.

--

Susan Pryke Writer pryke.sue@gmail.com www.susanpryke.com

### George Mobayed - Reference number 10 0054

From: "Sally Purbrick-Illek" <purbie@hotmail.com> To: <plan comment@planning.nsw.gov.au>

1/11/2010 10:24 AM Date:

**Subject:** Reference number 10 0054

### To Whom it May Concern:

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres down stream from the proposed mine site and the tailings dam.

Regards,

Sally Purbrick-Illek

Helensvale Qld 4212

### George Mobayed - Dargues Reef mining project

**From:** "The Rainger Family" <rainger@goulburn.net.au>

**To:** <plan\_comment@planning.nsw.gov.au>

**Date:** 28/10/2010 5:56 PM

Subject: Dargues Reef mining project

The Dept of Planning Consultation Dargues Reef mining project

To Whom it May Concern

I write to express my concerns over the Dargues reef mining project. There are too many negative consequences of such a project. I am particularly concerned about:

- 1. The amount of water required for the mining and the effect on the water table in the area.
- 2. The effect on animal and plant life in the area of taking so much water.
- 3. The toxic tailings dam and the absence of a second wall, should the first wall fail; this goes against 'world's best practice'.
- 4. Questions raised by the Environmental Assessment have not been answered and the go-ahead for the project seems to have been rushed.

I join with many other voices in urging you to delay and to give further consideration to the wisdom of the project.

Sincerely

Helen Rainger

19 Middle Arm Rd Goulburn 2580

## George Mobayed - urgent objection

**Date:** 26/10/2010 12:59 PM **Subject:** urgent objection

Name: Jan Ramage

Address: 19 Hesperia Ave City Beach Perth Western Australia.

Reference number 10 0054

<u>I object to the proposed Dargues Reef mining project</u> on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kimometres down stream from the proposed mone site and the tailings dam.

Sincerely Jan Ramage

Author of environmental children's books and conservationist.

|            | Information from ESET NOD32 | Antivirus, version | n of virus signature | database 5562 |
|------------|-----------------------------|--------------------|----------------------|---------------|
| (20101025) |                             |                    | C                    |               |

The message was checked by ESET NOD32 Antivirus.

http://www.eset.com

# George Mobayed - Dargues Reef mining project

From: Anne Rasenberger <arasenberger@gmail.com>

**To:** <plan\_comment@planning.nsw.gov.au>

**Date:** 27/10/2010 2:48 PM

Subject: Dargues Reef mining project

Name: Anne Rasenberger

Address: 6 O'Connell Street, Gympie, Qld 4570

Reference number 10 0054

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall. I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kimometres down stream from the proposed mone site and the tailings dam.

--

<sup>&</sup>quot;Each child is sent into this world by God with a unique message to deliver, a new song to sing, a personal act of love to bestow."

John Powell, S.J.

From: Pastor Frank Rasenberger <rasenberger@internode.on.net>

To: <plan\_comment@planning.nsw.gov.au>

**Date:** 27/10/2010 5:12 pm

Subject: Dargues Reef mining project

Name: Frank Rasenberger

Address: 6 O'Connell Street, Gympie, Qld 4570

Reference number 10 0054

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kimometres down stream from the proposed mone site and the tailings dam.

## George Mobayed

**From:** <matt-bianca@bigpond.com>

**To:** <plan\_comment@planning.nsw.gov.au>

**Date:** 25/10/2010 12:58 PM

Bianca Rattenbury

17/2 Para St Balgownie NSW 2519

Reference number 10 0054

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kimometres down stream from the proposed mone site and the tailings dam.

Regards

Bianca Rattenbury

# George Mobayed - Online Submission from Anne Rault of Deua Rivercare (object)

From: Anne Rault <annerault@activ8.net.au>

**To:** George Mobayed <George.Mobayed@planning.nsw.gov.au>

**Date:** 1/11/2010 11:22 AM

Subject: Online Submission from Anne Rault of Deua Rivercare (object)

**cc:** <assessments@planning.nsw.gov.au>

Reference Number 10\_0054

Dargues Reef Gold Mine, Majors Creek

Submission from Anne Rault on behalf of Anne and Alan Rault, 2391 Araluen Rd., Deua River Valley

We have resided at the above address for the past thirty years and are very concerned about the possible environmental ramifications of the above proposal.

We strongly object to the proposed Dargues Reef gold mining project on the grounds that no environmental assessment has been made of the impact due to the loss of groundwater beyond the two square kilometre radius of the mine. No studies have been done to assess what impact the removal of 66.2 megalitres per year of water from the local water-table will have on communities downstream from Majors Creek.

Also, the proposal includes a 25 metre high tailings dam. This dam will contain a highly toxic sludge. World?s best practice is to have a secondary dam wall in the event that the first dam wall fails. This is not to be the case at the proposed Dargues Reef mine. We are interested to know what provisions will be in place to deal with overflows from the tailings dam. What is the statistical likelihood that the dam wall will be breached in the event of protracted heavy rains like this area experienced in the 1970s? We are also mindful of the recent event in Hungary which resulted in a toxic flood into the Danube River. What possibility is there that the beautiful and relatively pristine Deua River, which provides water for the whole of Eurobodalla Shire and which has high environmental values, could be similarly affected?

We request that our objections be noted. In the event that the application for the Dargues Reef mining proposal goes ahead, we ask that you reply to our concerns, expressed in this submission, in writing at your earliest convenience.

Yours faithfully,

Anne Rault on behalf of Anne Rault and Alan Rault

0244788594 0427 498 918 annerault@activ8.net.au

Reference Number 10\_0054

Dargues Reef Gold Mine, Majors Creek

Submission from Anne Rault on behalf of Anne and Alan Rault, 2391 Araluen Rd., Deua River Valley

We have resided at the above address for the past thirty years and are very concerned about the possible environmental ramifications of the above proposal.

We strongly object to the proposed Dargues Reef gold mining project on the grounds that no environmental assessment has been made of the impact due to the loss of groundwater beyond the two square kilometre radius of the mine. No studies have been done to assess what impact the removal of 66.2 megalitres per year of water from the local water-table will have on communities downstream from Majors Creek.

The proposal includes a 25 metre high tailings dam. This dam will contain a highly toxic sludge. World?s best practice is to have a secondary dam wall in the event that the first dam wall fails. This is not to be the case at the proposed Dargues Reef mine. We are interested to know what provisions will be in place to deal with overflows from the tailings dam. What is the statistical likelihood that the dam wall will be breached in the event of protracted heavy rains like this area experienced in the 1970s? We are also mindful of the recent event in Hungary which resulted in a toxic flood into the Danube River. What possibility is there that the beautiful and relatively pristine Deua River, which provides water for the whole of Eurobodalla Shire and which has high environmental values, could be similarly affected?

We request that our objections be noted. In the event that the application for the Dargues Reef mining proposal goes ahead, we ask that you reply to our concerns, expressed in this submission, in writing at your earliest convenience.

Yours faithfully,

Anne Rault on behalf of Anne Rault and Alan Rault

0244788594 0427 498 918 annerault@activ8.net.au

Name: Anne Rault

Organisation: Deua Rivercare

Address:

2391 Araluen Rd

Deua River Valley NSW 2537

IP Address: 203-219-156-213.tpgi.com.au - 203.219.156.213

Submission for Job: #3871 Dargues Reef Gold Project (PA 10\_0054) https://majorprojects.onhiive.com/index.pl?action=view\_job&id=3871

Site: #2222 Dargues Reef Mine

| https://majorprojects.onhiive.com/index.pl?action=view_site&id=2222 |
|---------------------------------------------------------------------|
|                                                                     |
|                                                                     |
| George Mobayed                                                      |
| Planner - Mining & Industry Projects                                |
| P: (02) 9228 6467                                                   |

Online Submission from Anne Rault of Deua Rivercare (object)

E: George.Mobayed@planning.nsw.gov.au

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Page 3 of 3

## George Mobayed - Re: From Jackie French.

From: Dave Rawlins <daverawlins 75@gmail.com>
To: <pre

**Date:** 29/10/2010 2:08 PM **Subject:** Re: From Jackie French.

Objection to Dargues Reef mining project Reference number 10 0054

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kimometres down stream from the proposed mone site and the tailings dam.

David Rawlins 50 Tristran Parade Mullumbimby Ck NSW 2482

### George Mobaved - Reference number 10 0054

From: James Ray jray310@gmail.com>

**To:** plan\_comment <plan\_comment@planning.nsw.gov.au>

**Date:** 28/10/2010 7:32 PM

**Subject:** Reference number 10 0054

Name: James Ray

Address: 59 Muru Avenue, Winmalee, NSW, 2777

Reference number 10 0054

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine. A removal of 6.6 megalitres of water per year from the local water table would lead to a drop in 1.5 and 10 metres. This would have a devastating effect on the environment. I request more time for these and other questions raised by the

Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of

drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling. One third of species on the planet are currently endangered, do not worsen the case.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres down stream from the proposed mine

site and the tailings dam.

It is of extreme concern that the mine proposal also includes a 25 metre high tailings dam. I object to the mining project on the grounds that no assessment has been made on the grounds that no secondary wall has been proposed. If the first wall breaks, the toxic sludge contained within will sweep over everything before it, from Jackie French's house to every plant and creature in the valley. My objection is that no best practice of a second wall has been proposed. Additionally, no assessment has been made if toxic sludge will leak into the surrounding soil, nor the effects on the surrounding environment as a result of this.

James Ray 59 Muru Avenue, Winmalee, NSW, 2777

## George Mobayed - Fw: ref number 10 0054

From: "sylvia raye" <bowraye@iimetro.com.au>
To: <plan\_comment@planning.nsw.gov.au>

**Date:** 24/10/2010 10:51 PM **Subject:** Fw: ref number 10 0054

---- Original Message -----

From: sylvia raye

To: plan\_comment@planning.nsw.gov.au
Sent: Sunday, October 24, 2010 10:48 PM

Subject: ref number 10 0054

## What are we doing to this beautiful planet earth?

"Only when the last tree has died and the last river has been poisoned and the last fish has been caught will we realize we can't eat money "

— Cree Proverb

<u>I object to the proposed Dargues Reef mining project</u> on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kimometres down stream from the proposed mone site and the tailings dam.

Sylvia Raye 6 Tottenham Place, Blakehurst 2221 Sydney

## **George Mobayed - Dargues Reef mining project (reference number 10 0054)**

**From:** "Rayner, Michelle T" <rayner.michelle.t@edumail.vic.gov.au>

**To:** <plan\_comment@planning.nsw.gov.au>

**Date:** 26/10/2010 8:47 PM

**Subject:** Dargues Reef mining project (reference number 10 0054)

To whom it may concern,

I, Michelle Rayner, of 12 Charman Avenue, Emerald, Victoria, 3782, object to the proposed Dargues Reef mining project (reference number 10 0054), on the grounds that no

assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened

ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6

kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres

below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be

easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kimometres down stream from the proposed mone site and the tailings dam.

Yours sincerely,

Michelle Rayner

**Important -** This email and any attachments may be confidential. If received in error, please contact us and delete all copies. Before opening or using attachments check them for viruses and defects. Regardless of any loss, damage or consequence, whether caused by the negligence of the sender or not, resulting directly or indirectly from the use of any attached files our liability is limited to resupplying any affected attachments. Any representations or opinions expressed are those of the individual sender, and not necessarily those of the Department of Education and Early Childhood Development.

## George Mobayed - submission - Reference number 10 0054

**Date:** 25/10/2010 9:53 PM

**Subject:** submission - Reference number 10 0054

### Reference number 10 0054

<u>I object to the proposed Dargues Reef mining project</u> on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kimometres down stream from the proposed mine site and the tailings dam.

Kirstie Rea 88 Ross Road Queanbeyan NSW

Tel: 0421 801 126

# Kane Winwood - Online Submission from Charles Read of horticulturist (object)

From: Charles Read <chas@activ8.net.au>

**To:** Kane Winwood <kane.winwood@planning.nsw.gov.au>

**Date:** 25/10/2010 9:49 PM

Subject: Online Submission from Charles Read of horticulturist (object)

**CC:** <assessments@planning.nsw.gov.au>

Over the last 15 years there has been a very marked loss of inflows due to climate change. Any additional removal of water from the system will have negative effects on river health ( which is already subject to commercial irrigation ) and Eurobodalla Shire's water supply. It would be a total catastrophe if the storage/tailings dam should give way for some unpredicted reason (eg Hugary) as the Deua river flows through National Park. I rgard this as another case of mining rites over other social needs. I compltely oppose this mine

Name: Charles Read Organisation: horticulturist

Address: 1382 Araluen Rd Moruya

IP Address: - 116.250.17.175

Submission for Job: #3871 Dargues Reef Gold Project (PA 10\_0054) https://majorprojects.onhiive.com/index.pl?action=view\_job&id=3871

Site: #2222 Dargues Reef Mine

https://majorprojects.onhiive.com/index.pl?action=view\_site&id=2222

\_\_\_\_\_

### **Kane Winwood**

E: kane.winwood@planning.nsw.gov.au

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### George Mobayed - Dargues reef mining project

From: Dianne Read <dianneread62@gmail.com>
To: <plan\_comment@planning.nsw.gov.au>

**Date:** 29/10/2010 8:04 PM

**Subject:** Dargues reef mining project

Dear Planning Committee,

Re Proposal Reference number 10 0054

<u>I object to the proposed Dargues Reef mining project</u> on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres downstream from the proposed mine site and the tailings dam.

Dianne Read 38 Sassin Crescent Medowie, 2318 **Date:** 25/10/2010 10:37 pm

Subject: Dargues Reef mining project

Dargues Reef mining project Reference number 10 0054

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres downstream from the proposed mine site and the tailings dam.

Ev Read Teacher Librarian Flagstaff Hill School S.A.

### George Mobaved - The Dargues Reef Mining proposal

**From:** Kaitlyn <treefrog424@gmail.com>

**To:** "plan\_comment@planning.nsw.gov.au" <plan\_comment@planning.nsw.gov.au>

**Date:** 1/11/2010 10:23 AM

**Subject:** The Dargues Reef Mining proposal

Kaitlyn Read

Address: 38, Sassin Crescent, Medowie, NSW, 2318

Reference number 10 0054

I protest to the proposed Dargues Reef project, on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall. I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling. I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres downstream from the proposed mine site and the tailings dam.

### George Mobaved - Re: Dargues Reef progect

**From:** Kaitlyn <sparklistuff@gmail.com>

**To:** "plan\_comment@planning.nsw.gov.au" <plan\_comment@planning.nsw.gov.au>

**Date:** 1/11/2010 10:23 AM **Subject:** Re: Dargues Reef progect

Meg Read

Address: 38, Sassin Crescent, Medowie, NSW, 2318

Reference number 10 0054

<u>I object to the proposed Dargues Reef mining project</u> on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall. I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling. I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres downstream from the proposed mine site and the tailings dam.

## George Mobayed - Dargues reef objections

**Date:** 1/11/2010 10:23 AM **Subject:** Dargues reef objections

Prue Read

Address: 38, Sassin Crescent, Medowie, NSW, 2318

Reference number 10 0054

<u>I object to the proposed Dargues Reef mining project</u> on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres downstream from the proposed mine site and the tailings dam.

## George Mobayed - Dargues Reef mining project

**From:** "The Reardon's" <jjreardon@aapt.net.au> **To:** <plan\_comment@planning.nsw.gov.au>

**Date:** 26/10/2010 6:07 PM

**Subject:** Dargues Reef mining project

Name: Janice Reardon

Address: 26 Featherhead Way, Melton West 3337

Reference number 10 0054

<u>I object to the proposed Dargues Reef mining project.</u> It is my understanding that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I believe that more time should be taken for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year. This will allow for variation in rainfall.

I strongly request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

Furthermore I request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres downstream from the proposed mine site and the tailings dam.

For your consideration.

Janice Reardon

\_\_\_\_\_ Information from ESET Smart Security, version of virus signature database 5562 (20101025) \_\_\_\_\_

The message was checked by ESET Smart Security.

http://www.eset.com

## George Mobayed - I object to the proposed Dargues Reef mining project

**Date:** 25/10/2010 11:15 AM

**Subject:** I object to the proposed Dargues Reef mining project

Name: Jeanette Reece

Address: 32 Brunel Street, Malvern East 3145 VIC

Reference number 10 0054

<u>I object to the proposed Dargues Reef mining project</u> on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kimometres down stream from the proposed mone site and the tailings dam.

Jeanette Reece

### To the NSW Planning Commission:

I strenuously object to the proposed Dargues Reef mining project going ahead as currently projected. It seems extraordinary to me that no assessment has yet been made of the mine's impact on groundwater beyond the two square kilometre radius of the mine, notably on the fragile ecosystems that it supports.

More time is needed for these and other questions raised by the Environmental Assessment to be investigated, including the making of test bores 2-6 kilometres downstream from the mine site to test the impact of drilling on the groundwater over a period of a year to allow for variation in rainfall.

I request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This needs a year for completion as some species are migratory and others, such as the endangered powerful owl, can only be easily identified in late winter.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres down stream from the proposed mine site and the tailings dam.

Knowing Major's Creek as I do, it seems to me almost incredible that an area of such unique beauty and environmental value should have been put seriously at risk and that so little attention should have been paid to the mine's likely impact.

Robert H. Reece (Dr)

**Professor Emeritus in History** 

**Murdoch University** 

Western Australia

"Robert Reece" < B.Reece@murdoch.edu.au>

### George Mobayed - Dargues Reef mining project

**From:** Pamela Reeves <pamela.reeves@optusnet.com.au>

**To:** <plan\_comment@planning.nsw.gov.au>

**Date:** 29/10/2010 8:01 PM

**Subject:** Dargues Reef mining project

Name: Pamela Reeves\

Address: 29 Kennedy Street, Gladesville NSW 2111

Reference number 10 0054

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres down stream from the proposed mine site and the tailings dam.

Yours sincerely

From: Jade Reid < jade.reid2@education.nsw.gov.au>

To: <plan\_comment@planning.nsw.gov.au>

**Date:** 29/10/2010 10:26 am

Subject: mining

I object to the proposed dargues reef mining project on the grounds that no assement has by made of the impact on the loss of ground water in a 2 spuare kilometre radius of the mine, nor the fragile ecosystem below the mine and not just a small region around the mine but the river system near the mine which leads to the moruva river the river in which I and many other people fish. I beleive that if we have floods like the floods in febuary and later months your chemicals you use will and heavy metals will be washed down through this ecosystem and kill generations of fish oysters and aqautic life including birds. Some fish won't be able to come back from ocean. there is also a sanctuary zone in which is a part of the river where fish breed no one is allowed to fish there anymore this mining proposal could destroy this valuable breeding site. I belive that more reaserch should be done into the points that i have made and answers provided. there are many more places in the eurobodalla where gold is easily found that wont affect wildlife to the extent that this mining proposal will do. please take more time to do this and make more assesments into the effects of the mine.

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## George Mobayed - A Submission on the proposed Darques Reef mining project

From: "joani reid" <joani1@optusnet.com.au> To: <plan comment@planning.nsw.gov.au>

Date: 26/10/2010 2:39 PM

**Subject:** A Submission on the proposed Darques Reef mining project

Name: Joan Frances Reid

Address: 1261 Araluen Road Moruya NSW 2537

Reference number 10 0054

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres downstream from the proposed mine site and the tailings dam.

Yours in Hope

Joan Reid

# George Mobayed - Ref No. 100054 - Dargues Reef Mining Project

**From:** "Pip Reid" <pippandsamreid@bigpond.com> <plan\_comment@planning.nsw.gov.au>

**Date:** 27/10/2010 10:06 AM

Subject: Ref No. 100054 - Dargues Reef Mining Project

Name: Philippa Reid

Address: 42 Amber Avenue, Rasmussen, Qld, 4815.

#### Reference number 10 0054

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres down stream from the proposed mine site and the tailings dam.

Philippa Reid Townsville Qld

# George Mobayed - From Ellen Virginia Reiner REf: 10 0054

**From:** "Ellen Reiner" <EReiner@was.qld.edu.au> **To:** <plan\_comment@planning.nsw.gov.au>

**Date:** 27/10/2010 2:23 PM

**Subject:** From Ellen Virginia Reiner REf: 10 0054



From:

Ellen Virginia Reiner 557 Mackay-Habana Road Nindaroo, Queensland 4740

Reference: 10 0054

<u>I object to the proposed Dargues Reef mining project</u> on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the t square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 6 kilometres downstream from the proposed mine site and the tailings dam.

Regards,

Ellen Reiner





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From: Sue Rendell <sue.rendell@skymesh.com.au>
To: <plan\_comment@planning.nsw.gov.au>

**Date:** 25/10/2010 10:42 pm

**Subject:** Dargues Reef mining project

>Reference number 10 0054

>

>I object to the proposed Dargues Reef mining project on the grounds that no >assessment has been made of the impact on the loss of groundwater >beyond the two

>square kilometer radius of the mine, nor on the fragile and threatened >ecosystems below the mine.

>I request more time for these and other questions raised by the Environmental >Assessment to be investigated, including test bores 2-6 kilometres downstream >from the mine site, to test the impact of drilling on the groundwater over a >period of a year, to allow for variation in rainfall.

>I also request that a detailed assessment be made of endangered,

>critically endangered and threatened flora and fauna in the four kilometres

>below the mine site. This also needs a year for completion, as some >species are

>migratory, and others, such as the endangered powerful owl, can only be easily >identified in late winter when they are calling.

>I also request that a detailed assessment be made of heritage and Indigenous >sites 2-6 kilometres downstream from the proposed mine site and the tailings >dam.

Sue Rendell Old Police Station Mongarlowe NSW 2622

### George Mobaved - Objection to Dargues Reef Mining Project

**Date:** 26/10/2010 8:35 PM

**Subject:** Objection to Dargues Reef Mining Project

<u>I object to the proposed Dargues Reef mining project</u> on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kimometres down stream from the proposed mone site and the tailings dam.

Yours Sincerely Rachael Revill 5 Lucerne Street Mernda 3754

# **George Mobayed - Dargues Reef mining project**

**From:** "Gillian Rhodes" <jillr7@bigpond.com> **To:** <plan\_comment@planning.nsw.gov.au>

**Date:** 26/10/2010 9:00 PM

Subject: Dargues Reef mining project

Gillian Rhodes 35 Skennars Head Road BALLINA NSW 2478

#### Reference number 10 0054

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres down stream from the proposed mine site and the tailings dam.

Gillian Rhodes 35 Skennars Head Road BALLINA NSW 2478 **From:** Dr Bob Rich <bob@bobswriting.com> **To:** <plan\_comment@planning.nsw.gov.au>

**Date:** 26/10/2010 8:08 am **Subject:** Dargues Reef Mine

> Name: Robert Rich, Ph.D., MAPS, GAICD > Address: PO Box 214, Healesville, Vic

> Reference number 10 0054

Dear Sir/Madam,

I wish to lodge a protest regarding the proposed Dargues Reef Mine.

This project is upstream of a complex, environmentally valuable ecosystem that contains rare and endangered species of flora and fauna. It is also the home of people whose entire life will be destroyed if this ecosystem is severely damaged.

The project depends on the removal of 66.2 megalitres of water per year from the local water table. This is practically guaranteed to convert areas downstream of it into a desert. I request that a proper environmental effects study be performed including several Km downstream of the location of the proposed mine. This study should be carried out for a sufficient length of time to be able to assess all impacts; a minimum of one year.

There is also a question of safety: the proposal is not up to world standards of protection in case the tailings dam leaks or fails.

I also protest that potential objectors have been given such a short time to respond.

Sincerely, Bob Rich.

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Dr Bob Rich http://bobswriting.com http://anxietyanddepression-help.com http://mudsmith.net Commit random acts of kindness

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### Kane Winwood - Fwd: FW: Reference number 10 0054

From: plan\_comment

To: Kane Winwood

Date: 25/10/2010 3:32 PM

**Subject:** Fwd: FW: Reference number 10 0054

>>> Belinda Richards <belinda3@live.com.au> 25/10/2010 13:56 >>>

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall. I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kimometres down stream from the proposed mone site and the tailings dam.

From: "Richards, Rosemary" <ROSEMARY.E.RICHARDS@det.nsw.edu.au>

To: "plan\_comment@planning.nsw.gov.au" <plan\_comment@planning.nsw.gov.au>

**Date:** 25/10/2010 7:32 am

Subject: Dargues Reef mining project Reference number 10 0054

Dargues Reef mining project Reference number 10 0054 To Whom It May Concern,

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres downstream from the proposed mine site and the tailings dam.

Rosemary Richards Prairiewood High School Locked Bag No 46 Wetherill Park BC 2164

Ph: 02 97255444 Fax: 02 96046127

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### George Mobayed - Objection to the proposed Dargues Reef Mine

**From:** "Richardson, Fiona" <fiona\_richardson@mcgraw-hill.com>

**To:** <plan\_comment@planning.nsw.gov.au>

**Date:** 25/10/2010 1:36 PM

**Subject:** Objection to the proposed Dargues Reef Mine

Name: Fiona Richardson

Address: 24/13 Wheatleigh Street, Crows Nest, NSW 2065

Reference number: 10 0054

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres down stream from the proposed mine site and the tailings dam. The consequences of neglecting to undertake these assessments could be critical and irreversible.

Fiona Richardson

#### Fiona Richardson Associate Editor Medical Division

#### McGraw-Hill Education Australia & New Zealand

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#### Kane Winwood - Reference number 10 0054

**From:** Danille Richmond <a href="mailto:richmond@y7mail.com">com</a>

**To:** <Kane.Winwood@planning.nsw.gov.au>

**Date:** 27/10/2010 10:55 AM **Subject:** Reference number 10 0054

Name: Danille Richmond

Address: 23 Hillcrest Avenue Woonona NSW 2517

Reference number 10 0054

<u>I object to the proposed Dargues Reef mining project</u> on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kimometres down stream from the proposed mone site and the tailings dam.

# George Mobayed - Submission re proposed Dargues Reef Mine - Ref No. 10 0054

**From:** <g.richmond@hsbc.com.au>

**To:** <plan\_comment@planning.nsw.gov.au>

**Date:** 26/10/2010 9:47 AM

Subject: Submission re proposed Dargues Reef Mine - Ref No. 10 0054

<u>I strongly object to the proposed Dargues Reef mining project</u>. My opposition is essentially due to the fact that no assessment has been made of the likely impact on the loss of ground water beyond the two square kilometre radius of the mine, nor on the environmentally valuable ecosystems below the mine in the Araluen Valley.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the ground water over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and indigenous sites 2-6 kilometres down stream from the proposed mine site and the tailings dam. I would also like assurances that the proposed tailings dam will meet world best practice, given the recent horrific event in Eastern Europe.

Yours sincerely,

Garry Richmond 33A Georges River Crescent Oyster Bay NSW 2225

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

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"SAVE PAPER - THINK BEFORE YOU PRINT!"

# George Mobayed - Dargues Reef Mining project reference number 10 0054

**From:** Lucy R <royalty\_prefers\_trumpets@hotmail.com>

**To:** <plan\_comment@planning.nsw.gov.au>

**Date:** 25/10/2010 7:46 PM

**Subject:** Dargues Reef Mining project reference number 10 0054

Lucy Ridge 97 Springvale Drive Weetangera ACT 2614 Reference number 10 0054

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine. I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall. I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling. I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kimometres down stream from the proposed mone site and the tailings dam.

Lucy Ridge

# George Mobayed - Objection to proposed Dargues Reef mining project

**Date:** 28/10/2010 2:50 PM

Subject: Objection to proposed Dargues Reef mining project

To whom it may concern,

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres down stream from the proposed mine site and the tailings dam.

Stephan Riedel

Gavin Rikken 8 Luderick Court Merimbula NSW 2548

Department of Planning

Fax: 9228 6466

To whom it may concern

# REFERENCE No.: 10 0054

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres down stream from the proposed mine site and the tailings dam. I strongly urge you to consider the above points and stop this proposal.

Regards,

Gavin Rikken.

# George Mobayed - Fwd: NSW story of proposed Gold Mine, can you help

**From:** Chris Riley <chrisriley@iinet.net.au> **To:** <plan\_comment@planning.nsw.gov.au>

**Date:** 28/10/2010 11:36 PM

Subject: Fwd: NSW story of proposed Gold Mine, can you help

Name:Chris Riley Address:4 Mossgreen LiNk, Harrisdale, WA Reference number 10 0054

<u>I object to the proposed Dargues Reef mining project</u> on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kimometres down stream from the proposed mone site and the tailings dam.

Australia's history is full of these sorts of stories of man's greed, which is why I am a member of The Wilderness Society. We should all think seriously about protecting what is left of our heritage. Our grandchildren will say to us "Why didn't you do anything about it?" when it's all gone.

Yours disgustedly,

Chris Riley

# George Mobayed - I object to the Dargues Reef mining project

**From:** Morgana Robb <moreghana@hotmail.com>

**To:** <comment@planning.nsw.gov.au>, <plan\_comment@planning.nsw.gov.au>

**Date:** 28/10/2010 10:28 PM

**Subject:** I object to the Dargues Reef mining project

Dear Sir/Madam,

#### Reference number 10 0054

We all need a place to call our home. Some believe it is the most important thing,

a sense of place, somewhere you know you belong and feel safe. Imagine then, that your sanctuary, the one place you can truly be yourself and

live, is at risk of being ruined and invaded by a gold mine.

The proposed Dargues Reef mining project is a disaster waiting to happen,

which I strongly object to.

No assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on

the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6

kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered,

critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion,

as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and

Indigenous sites 2-6 kilometres down stream from the proposed mine

site and the tailings dam.

As a person who calls Australia home, I can't imagine trading my sense of place

or in fact, the place that I have devoted so much time in making my home.

Please take this subject seriously, on behalf of this wonderful place that has brought so much inspiration to one of our iconic writers, Jackie French, and all the complex life forms that reside there.

Sincerely,

Morgana Robb

14 Cards Lane

Olinda, Victoria

3788

Submissions much reach the Department of Planning by close of business November 1, 2010.

Fax: 9228 6466; or email: plan\_comment@planning.nsw.gov.au

# George Mobayed - Re Dargues Reef Mining Project

**Date:** 28/10/2010 1:44 PM

**Subject:** Re Dargues Reef Mining Project

Rosemarie Robb 14 Cards Lane Olinda 3788 Victoria

Ref. No. 10 0054

Dear Sir/Madam,

I am deeply concerned about the proposed Dargues Reef mining project and the threat this poses to the continued survival of critically endangered species and an area of rich and varied habitat.

At some point we, as a so called intelligent race, have to realize that preserving what is left of biodiversity is crucial to our own survival and that squeezing every last dollar out of the environment is shortsighted and unethical.

The ecosystems we so unthinkingly put at risk are the very systems which provide us, at no cost, with clean water and air, good soil, and space, to re gain our health and unwind.

These ecosystem services are irreplaceable and priceless and and the systems themselves increasingly rare.

I object to the Dargues Reef mining project because the drop in ground water levels this activity would cause would be devastating to the plants and animals who depend on accessing that water, especially when no studies have been done for the Environmental Assessment on how taking 66.2 ML/year of water will affect the land beyond the actual mine site.

The wild animals, some of them endangered, as well as the grasses and other plants below the mine site are already under pressure from surrounding farms and will be more adversely affected by climate change in the future as well. To further put their survival at risk through possible lack of water from a sinking water table, or water toxicity that a tailings dam would create is not acceptable. All dams slowly leak their contents into the surrounding earth and therefore into the groundwater, and also, in times of water shortages, animals would resort to drinking from this dam.

Any failure in the dam wall would have catastrophic effects on the Araluen Valley. The whole idea of opening a mine in such a beautiful area for short term gain is repugnant and I strongly object to it. I am familiar with the area, having lived nearby in the past.

Yours faithfully, Rosemarie Robb

# George Mobayed - Online Submission from Brendan Roberts (object)

From: Brendan Roberts <br/> <br/> tmroberts2010@gmail.com>

**To:** George Mobayed <George.Mobayed@planning.nsw.gov.au>

**Date:** 30/10/2010 8:23 PM

Subject: Online Submission from Brendan Roberts (object)

**CC:** <assessments@planning.nsw.gov.au>

I object to the proposed Dargues Reef mining project on the grounds that insufficient assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I believe that more time for these and other questions raised by an Environmental Assessment to be investigated, including test bores at least 6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of at least one year, to allow for seasonal variation in rainfall, if not variations over the course of an el nino/la nina cycle.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites down stream from the proposed mine site and the tailings dam.

Finally, as aquifers and groundwater sources would be affected for a prolonged period of time after operations have ceased, I would like environmental assessments to consider long term impacts on agricultural use of ground and surface water and the likely social and economic impacts this would have on the industry and communities within the vacinity of the mine and downstream.

Name: Brendan Roberts

Address:

248 Avoca Drive Green Point NSW 2251

IP Address: cpe-121-216-201-123.lnse3.ken.bigpond.net.au - 121.216.201.123

Submission for Job: #3871 Dargues Reef Gold Project (PA 10\_0054) https://majorprojects.onhiive.com/index.pl?action=view\_job&id=3871

Site: #2222 Dargues Reef Mine

 $https://majorprojects.on hiive.com/index.pl?action=view\_site\&id=2222$ 

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#### **George Mobayed**

Planner - Mining & Industry Projects

P: (02) 9228 6467

E: George.Mobayed@planning.nsw.gov.au

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# George Mobayed - Re: 10 0054 - Dargues reef mining project

**From:** carla roberts <carlaajsj@msn.com> **To:** <plan\_comment@planning.nsw.gov.au>

**Date:** 26/10/2010 10:33 PM

**Subject:** Re: 10 0054 - Dargues reef mining project

#### To whom it may concern

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kimometres down stream from the proposed mone site and the tailings dam.

For once cant we do the right thing for the environment and its flora and fauna instead of the right thing for the greed of man????????????

Hoping a reasonable decision will be made Carla Roberts 27 Delaware Rd Niagara Park 2250 Blank Page 1 of 1

# George Mobayed - FW: Reference number 10 0054

**From:** "Roberts, Lou" <LRoberts@begavalley.nsw.gov.au>

**To:** <plan\_comment@planning.nsw.gov.au>

**Date:** 26/10/2010 9:53 AM

Subject: FW: Reference number 10 0054

-----

Lou Roberts IC&T Co-ordinator Bega Valley Shire Council

From: Roberts, Lou

**Sent:** Tuesday, 26 October 2010 9:51 AM **To:** 'comment@planning.nsw.gov.au' **Subject:** Reference number 10 0054

Name: Lee Roberts

Address: 1770 Sapphire Coast Dr WALLAGOOT 2550

Reference number 10 0054

<u>I object to the proposed Dargues Reef mining project</u> on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kimometres down stream from the proposed mone site and the tailings dam.

\_\_\_\_\_

Lou Roberts IC&T Co-ordinator Bega Valley Shire Council

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From: Candy Robertson < candy@noferin.com> To: <plan\_comment@planning.nsw.gov.au>

25/10/2010 6:47 pm Date:

Subject: Reference number 10 0054

Candy Robertson

Address: 738 Arthurs Seat Rd, Arthurs Seat 3936

Reference number 10 0054

I object to the proposed Dargues Reef mining project on the grounds

assessment has been made of the impact on the loss of groundwater beyond the

two square kilometer radius of the mine, nor on the fragile and threatened

ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on

the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres

below the mine site. This also needs a year for completion, as some species

are migratory, and others, such as the endangered powerful owl, can only be

easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kimometres down stream from the proposed mone site and

the tailings dam.

Regards,

Candy Robertson

# **George Mobaved - submission**

From: Stuart Robertson < capricorn 767@optusnet.com.au>

To: <plan comment@planning.nsw.gov.au>

Date: 26/10/2010 10:46 AM

Subject: submission

My objection to the proposed Dargues Reef mining project:

Reference number 10 0054

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kimometres down stream from the proposed mone site and the tailings dam.

Jill Robertson PO Box 281 Laidley QLD 4341 PH 0412692380

From: Nick Robertson <nicho@noferin.com>
To: <plan\_comment@planning.nsw.gov.au>

**Date:** 25/10/2010 6:46 pm

**Subject:** Reference number 10 0054

Name: Nick Robertson

Address: 738 Arthurs Seat Rd, Arthurs Seat 3936

Reference number 10 0054

I object to the proposed Dargues Reef mining project on the grounds that no

assessment has been made of the impact on the loss of groundwater

beyond the

two square kilometer radius of the mine, nor on the fragile and threatened

ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on

the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres

below the mine site. This also needs a year for completion, as some species

are migratory, and others, such as the endangered powerful owl, can only be

easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kimometres down stream from the proposed mone site and

the tailings dam.

Regards,

Nick Robertson

# George Mobayed - Proposed Dargues Reef Goldmine at Majors Creek (Reference number 10 0054)

**Date:** 1/11/2010 10:23 AM

**Subject:** Proposed Dargues Reef Goldmine at Majors Creek (Reference number 10 0054)

**CC:** <br/> <br/>

#### Dear Sir/Madam.

I have just read the plea from Jackie French, reproduced below. While I have not had time to substantiate the claims in the email, apparently I need to write by COB Nov 1 to be heard. If even some of the claims are true then I am deeply concerned with the potential environmental impact of the proposed Dargues Reef Goldmine. Sooner or later the powers that control such decisions are going to have to start doing what is right, rather that what makes some people and/or industries substantial profits in what really is the short term. I hope this starts to occur before it is forced by various environmental disasters or such a scale of general environmental degredation that makes it so obvious that those who wield power can no longer make such decisions without public repercussions.

I look at the amount of money to be made off the north west of WA and before anyone even starts to think about environmental impacts I can conclude the projects will go ahead. As a member of the public I can only believe that when such large amounts of money are to be made, projects will go ahead one way or another. The gas project off Darwin (I think it off Darwin) is another case. I believe a reef (Wallace reef?) is being blown to pieces to open a shipping lane for the tankers to access infrastructure to load the gas. Apparently this is fine as there is a "safe" procedure designed to ensure no dolphins or turtles are harmed. I cannot remember the exact details re the number of blasts but it astounded me. At least 2-3 a week for over a year if I remember correctly. Again I suspect I do not have all the details, but I find it hard to believe blowing a reef to pieces involving that number of blasts will not have a significant impact on all sorts of sea creatures both in the short and longer term.

We cannot stop all development and we will have an impact on the planet. I recognise how hungry the world is for various resources and the impacts of shortages of certain resources. But, unless we take far more care with such decisions thae environmental impact will be unnecessarily large. I hope those in the positions that are involved in such decision find the courage to start saying no to certain proposed developments and ensuring those that go ahead will not have devastating environmental consequences. The environment is now in the public consciousness and I feel many developments go ahead more easily than they should simply because many people do not even know they are occurring. I wonder just how many developments would go ahead if each of them had far more public awareness. We have seen some amazing turnarounds on the environmental front when a group has managed to bring a particualr development to the general publics awarewness in a big way.

I believe it is clear the public want more care taken when it comes to the environment, but I suspect what is occurring is out of step with that.

I urge you to consider the Dargues Reef Goldmine proposal closely and not to minimise and/or ignore the potential environmental impacts. If environmental impact staements have not been conducted for areas close to the mine that could be affected, then I urge they be done and taken notice of. If there really whould be two walls to protect the tailings dam, then I hope two walls will be there if the mine goes ahead. If the claims in the email re the water table dropping by 1.5 to 10.5m are correct, then I struggle to see how there will not be significant environmental impact. that figure is frightening.

I simply urge you to take the time to allow all the relevant information to be gathered so a well thought out and well balanced decision can be made. If the "right" decision is that the mine should go ahead, then I can but hope that decision was arrived at by looking at a fair balance of all relevant

factors.

I would not want to be the one explaining to my son the reason a beautiful part of the world got destroyed was because I was involved in a decision that minimised environmental issues in favour of the almighty dollar.

Yours Sincerely, Bruce Robins, 601a Great Western Hwy, Faulconbridge, NSW, 2776. Reference number 10 0054 Reproduced email follows:

devasting amount.

from the Permaculture Research Institute site

A Desperate Message from Jackie French

Please help us, the wombats, and the valley. There is only one week left to try to save them.

Two weeks ago we were finally given copies of the Environmental Assessment into the proposed Dargues Reef Goldmine at Majors Creek, four kilometres directly upstream from our property and even closer to the Nature Reserve and National Park partially surrounding us. The details revealed in it had not previously been made public. The Dargues Reef Mine proposes to remove 66.2 megalitres of water per year from the local water table, leading to a drop in ground water levels of between 1.5 and 10.5 metres. This is an extraordinary and

Plants take their moisture from groundwater. Without it, they die. Animals drink from springs, fed by groundwater. Without it, they die. The result of taking this amount of water from an ecosystem will mean that it, too, will die.

No studies have been done for the Environmental Assessment on how taking this amount of water will affect the land beyond the actual mine site. There is no mention of the endangered, critically endangered and threatened species in the gorge below the mine, ranging from the Powerful Owl to the critically endangered eucalyptus Kartzoffina.

The mine proposal also includes a 25 metre high tailings dam to just four kilometres above us and the gorge, covering nine hectares. It will contain a toxic sludge that, if the walls break, will sweep everything before it, from our house to every plant and creature in the valley. 'World's best practice' is to have a secondary wall in case the first fails. This is not the case at the proposed Dargues Reef mine.

If this mines goes ahead the animals and plants of the valley may die. The wombat of Diary of a Wombat may die. As for myself- if the bush where I have lived and loved and walked for over 30 years dies around me, then what would be left would not be the Jackie French who had walked and studied and loved the bush community for more than 30 years. If you have loved Diary of a Wombat; if you want to save the life and environment of the real wombat on whom the story is based; if my writing has moved you in any way and if you feel the need to preserve endangered species, or an area of such rich and varied habitat please email your opposition to the mine by close of business this Friday. I have walked this land for over 30 years. I have drawn the inspiration for my work from the bush around me. To say I love it is inadequate. I am part of it; without it, the person I am will cease to be.

But I have choices. I can leave if the water turns toxic, if the sludge descends. I can buy water and have it tanked in. The wombats, the wallabies, the Powerful Owls- already isolated by surrounding human farms and settlement and starting to be affected by the

environmental impacts of climate change - have no such choice. I owe this place too much not to at least try to defend it and its inhabitants now.

. If you love wombats, the bush, or justice; if you believe that animals have a right to survival despite the benefits to humans from mining gold; if you think that long term investment in the bush, growing peaches or writing books is more valuable than a short term mining gain, spend just five minutes today emailing your objection to the Dargues Reef Mine.

The Dargue's Reef Environmental Assessement can be read at wwww,planning.nsw.gov.au by following the prompts. If you would like further details about the critically endangered species and grasslands, or the removal of the groundwater, please contact me at jfrench@dragnet.com.au

Please- can you help? Or do you know anyone else who can help? Any submission will help save the valley, and it's critically endangered species.

If you have a spare five minutes, please send your own submission. Please ask your friends to put in submissions too, by the end of this week.

Submissions should include:

Your name and address

The reference number 10 0054

- . Whether you support or object to the mine proposal
- . The reasons why you support or object to the mine proposal

Submissions much reach the Department of Planning by close of business

November 1, 2010 Fax: 9228 6466

Or

Emailed to: plan comment@planning.nsw.gov.au

**Possible Submission** 

Email to: plan\_comment@planning.nsw.gov.au

Name: Address:

Reference number 10 0054

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kimometres down stream from the proposed mone site and the tailings dam.

Submissions much reach the Department of Planning by close of business November 1, 2010.

Fax: 9228 6466; or email: plan comment@planning.nsw.gov.au

# George Mobayed - Comment on proposed Dargues Reef mining

**Date:** 27/10/2010 5:47 PM

**Subject:** Comment on proposed Dargues Reef mining

Name: Heidi Robins

Address: PO Box 1018, Firle SA 5070

Reference number 10 0054

<u>I object to the proposed Dargues Reef mining project</u> on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres downstream from the proposed mine site and the tailings dam.

## Heidi Robins

PO Box 1018 Firle SA 5070 Ph: 7200 2476

Mobile: 0419 869 700

Email: heidi@innachange.com.au

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# George Mobayed - Dargues Reef Mining Project

**From:** "Robinson, Bernardine M" <robinson.bernardine.m@edumail.vic.gov.au>

**To:** <plan\_comment@planning.nsw.gov.au>

**Date:** 25/10/2010 11:16 AM

**Subject:** Dargues Reef Mining Project

From: Bernardine Robinson 85 Gitsham Lane Kerang Victoria 3579

I strongly object to the proposed Dargues Reef gold mine. There must be a thorough and sustained investigation into the environmental damage that will potentially be caused to the flora and fauna of the area in the event this mine is allowed to proceed. The issues of loss of groundwater, the tailings dam and the impact on local indigenous sites all need careful consideration.

At a time when we are losing ecosystems and our biodiversity is so threatened it is inconceivable that any mine would even be considered in any area which sustains endangered species.

As recently shown in Hungary with the collapse of a tailings dam wall and the devastation caused to humans, animals and river systems by toxic sludge there is too much at risk. It is time for the environment to come first, not second, in the name of profit.

Please consider the submissions in the spirit in which they are written, a genuine effort to save fragile ecosystems and our precious flora and fauna.

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### George Mobayed - Reference number 10 0054

From: "Donelle and John Robinson" <dro86218@bigpond.net.au>

**To:** <plan comment@planning.nsw.gov.au>

**Date:** 27/10/2010 8:10 PM

**Subject:** Reference number 10 0054

Email to: plan\_comment@planning.nsw.gov.au

Reference number 10 0054

<u>I object to the proposed Dargues Reef mining project</u> on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres down stream from the proposed mine site and the tailings dam.

Yours sincerely

Donelle Robinson Campbell-Smith & Associates CPA

PO Box 240 Rushworth VIC 3612 Phone - Fax: +61 3 58561153 email: donelle.robinson@gmail.com

PO Box 3065 Shelley WA 6148

Phone: +61 8 93541414 Fax: +61 8 93542166

email: don.campbellsmith@gmail.com

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# George Mobayed - Objection to the proposal to mine the Dargues reef area

**From:** pippa robinson <piprob@gmail.com> **To:** <plan\_comment@planning.nsw.gov.au>

**Date:** 27/10/2010 11:16 PM

Subject: Objection to the proposal to mine the Dargues reef area

From Pippa Robinson Eagle Top 2806 Thunderbolts Way Tibbuc NSW 2422 Reference number 10 0054

I am concerned about the destruction of the powerful owl habitat by the proposol to mine the Dargues reef area.

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres downstream from the proposed mine site and the tailings dam.

Pippa Robinson

### Kane Winwood - Gold mine at majors creek

**From:** "Robyn" <ajcarty@activ8.net.au>

**To:** <plan\_comment@planning.nsw.gov.au>

**Date:** 24/10/2010 7:18 PM **Subject:** Gold mine at majors creek

#### Reference number 10 0054

<u>I object to the proposed Dargues Reef mining project</u> on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kimometres down stream from the proposed mone site and the tailings dam.

Date 24/10/2010

Pages: 1 only.

### Proposed Dargues Reef Mining Project Ref 100054

Dear Sirs

I am writing to object to the above proposal for a mine site with tailings dams etc etc in the above area.

I strongly feel that a thorough study of the environmental impact of such a project on the surrounding ecosystem must be made and it must be made before any further movement of the project is considered.

This is an area with some unique and endangered species of plants and animals, it also is the home of many of our native animals and plants all existing in a delicate balance.

In the past the problems left on the environments surrounding many mining sites have been serious and far reaching and hopefully something has been learnt from these.

Any development involving changes to groundwater levels etc has an effect not just on the immediate

surrounds but farther afield . Have you studied these potential effects thoroughly enough and at a great

enough distance beyond the immediate perimeter of the proposed mine site?

Does your plan of works contain sufficient safe guards to the underground water systems and local stream systems in the

event of accidents or failure of structures of the mine such as tailings dams etc.?

What will be the chemical nature of the effluents produced by the mining process and what are their potential effects

on the ongoing health of the surrounding ecosystems?

It appears that the Environmental Assessment so far carried out may not address all of the issues thoroughly enough

given the presence of some known endangered species being the Powerful Owl and the Eucalyptus kartzoffina.

Yours sincerely John and Joanna Rodwell 7 Orchid Street Colo Vale NSW 2575

### George Mobaved - Objection To Proposed Dargues Reef Mining Project

**From:** Cameron Rogers <twicebright@gmail.com> **To:** <plan\_comment@planning.nsw.gov.au>

**Date:** 25/10/2010 4:19 PM

Subject: Objection To Proposed Dargues Reef Mining Project

# To Whom It May Concern,

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall. I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilmometres dow stream from the proposed mine site and the tailings dam.

I look forward to hearing from you.

Sincerely,

**Cameron Rogers** 

Author and Journalist (The Age)

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#### www.cameron-rogers.com

The Music of Razors paperback available at <a href="http://amzn.com/0345493192">http://amzn.com/0345493192</a>
The Music of Razors on Kindle at <a href="http://tinyurl.com/235alhs">http://tinyurl.com/235alhs</a>

Tracey Romans

16 Maybe St Bombala NSW 2632

October 27th, 2010

REFERENCE NUMBER: 10 0054

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2.6 kilometres downstream from the mine site to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and indigenous sites 2.6 kilometres down stream from the proposed mine site and the tailings dam.

Yours Sincerely,

Tracey/Romans

### George Mobayed - Reference number 10 0054

**From:** "June" <juner@activ8.net.au>

**To:** <plan\_comment@planning.nsw.gov.au>

**Date:** 27/10/2010 6:47 PM

**Subject:** Reference number 10 0054

I am June Ronning of 73 Isaac Moore Dr, Moore Park Bch, Qld, 4670, Reference number 10 0054

<u>I object to the proposed Dargues Reef mining project</u> on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres down stream from the proposed mine site and the tailings dam.

Thank you for your time, please consider what is being asked, Kind regards June Ronning.

### George Mobaved - Submission (ref 10 0054)

**From:** Emma Rooksby <emma.rooksby@gmail.com>

**To:** <plan\_comment@planning.nsw.gov.au>

**Date:** 26/10/2010 3:30 PM **Subject:** Submission (ref 10 0054)

To whom it may concern,

I am writing to you to object to the proposed Dargues Reef mining project (project ref 10 0054). I am objecting to the proposed development because, as far as I can see from the documentation relating to environmental assessment for it, no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.

This is a worrying omission that must be rectified, particularly given the increasing concern across communities in NSW regarding loss or pollution of water as a result of mining activity. (For example, there are serious concerns that Thirlmere Lakes have a very low level of water due to nearby long-wall mining in the past, and there are also concerns that cracking in the Georges River as a result of nearby mining is draining this important cachment source for Sydneysiders' drinking water.)

I request more time for these and other issues raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna present in the four kilometres below the mine site. This would need to be undertaken over a period of at least one year, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kimometres down stream from the proposed mine site and the tailings dam. In the absence of such an assessment, there can be no confidence that mining will not damage heritage or indigenous sites, as has apparently recently occurred on other sites in NSW (for example Sandon Point).

I look forward to receiving your response to this email and to hearing what action will be taken to address my concerns, which I am sure are shared by many.

Yours truly,

Dr Emma Rooksby 155 Cabbage Tree Lane Mount Pleasant NSW 2519 emma.rooksby@gmail.com

### George Mobayed - Dargues Reef mining project

**Date:** 26/10/2010 10:03 PM

Subject: Dargues Reef mining project

Name:Helen Rooney Address:8 Beaumont St, Clovelly Park SA 5042 Reference number 10 0054

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometers downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometers below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometers down stream from the proposed mine site and the tailings dam.

### George Mobayed - Dargues Reef mining project

**From:** Robyn Rosenfeldt <robyn@robynrosenfeldt.com>

**To:** <plan comment@planning.nsw.gov.au>

**Date:** 25/10/2010 5:02 PM

Subject: Dargues Reef mining project

#### Reference number 10 0054

### To whom it may concern,

I am the editor of Sustain magazine, a magazine that promotes sustainable living based on NSW's south coast. I have been alerted to the Dargues Reef mining project by members of the local community and am absolutely shocked and appalled that such an environmentally insensitive project would even be considered.

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kimometres down stream from the proposed mine site and the tailings dam.

Please do the right thing and consider the impact such a project would have on our environment and make a decision based on maintaining the natural ecosytems that support us, not on short term financial gain.

Yours sincerely Robyn Rosenfeldt

--

### Sustain

Editor Robyn Rosenfeldt (02) 6495 2827 0408375991 editor@sustain.org.au www.sustain.org.au

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### George Mobayed - The reference number 10 0054

**Date:** 26/10/2010 1:16 PM

**Subject:** The reference number 10 0054

#### To whom it may concern:

On behalf of all the children who have enjoyed reading books about Australian animals in the past, and will continue to do so in the future, I implore you to do the morally correct thing and ditch the mine proposal.

Our children need to know that when enough people set out to make a difference to the world, good things happen. This needs to be one of those times.

Yours faithfully

### Kaye Rosnick

Teacher Librarian

Runcorn Heights State School

200 Nemies Road

Runcorn 4122

Phone: 07 3711 8323

Fax 07 3711 8300

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Reference No. 10 0054 Page 1 of 1

### George Mobayed - Reference No. 10 0054

**Date:** 26/10/2010 3:00 PM **Subject:** Reference No. 10 0054

## To whom it may concern,

We are class 3B students at Runcorn Heights State School.

We want wombats, kangaroos, platypuses and wallabies to live safely in their natural habitats. We care for our animals and we want them to be around for years to come. This means we have to make sure that their habitats are protected.

Build the mines away from the animals. Make sure you follow all of the safety rules. This way, everyone will stay safe.

Thank you.

### Class 3 B

Kaye Rosnick

Teacher Librarian

Runcorn Heights State School

200 Nemies Road

Runcorn 4122

Phone: 07 3711 8323

Fax 07 3711 8300

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Reference No. 10 0054 Page 1 of 2

### George Mobayed - Reference No. 10 0054

**From:** ROSNICK Kaye <krosn1@eq.edu.au> **To:** <plan\_comment@planning.nsw.gov.au>

**Date:** 26/10/2010 3:21 PM **Subject:** Reference No. 10 0054

# To whom it may concern:

We, the students of 3A object to your mine proposal.

Here's why-

- . all the trees will die and we won't have enough oxygen,
- . the animals will die because they will not have any water,
- . the wombats of our country will die and we don't want that to happen to our animals,
- . the environment will suffer because of all of the things that could go wrong,
- . all the plants will pass away and there will not be enough plants for the animals.
- . we don't want animals dying and we will be disgusted if that happens.

You can build your mine somewhere else. Not here. Not where animals will be hurt.

Thank you for listening.

Yours faithfully

The students of 3A

Kaye Rosnick

Teacher Librarian

Runcorn Heights State School

200 Nemies Road

Runcorn 4122

Phone: 07 3711 8323

Fax 07 3711 8300

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Reference No. 10 0054 Page 1 of 2

### George Mobayed - Reference No. 10 0054

**From:** ROSNICK Kaye <krosn1@eq.edu.au> **To:** <p

 Date:
 28/10/2010 1:41 PM

 Subject:
 Reference No. 10 0054

 CC:
 <hmyer1@eq.edu.au>

# Dear Sír,

We want to help Jackie French because she is one of our famous Australian authors. She is great at writing stories about our environment and the animals in Australia. A lot of these live in her back yard and her garden.

We would like to help her by encouraging you to build the gold mine and dam some where else. Somewhere where it won't damage our environment. Somewhere where the animals will have a home. Somewhere where the fresh water can be used for the animals.

Please do the right thing. Listen to the children of Australia. We are your future.

Yours faithfully

4A

Runcorn Heights State School

Queensland

Reference No. 10 0054 Page 1 of 1

### George Mobayed - Reference No. 10 0054

**From:** ROSNICK Kaye <krosn1@eq.edu.au> **To:** <plan\_comment@planning.nsw.gov.au>

**Date:** 28/10/2010 12:45 PM **Subject:** Reference No. 10 0054

# To whom it may concern:

The Dargues Reef Mining Project is not a very good idea. This is what we think:

- . It is not fair to the environment because there could be pollution and wrecking of animals' homes,
- . If you need to build a dam, build it correctly with two walls and safety procedures in place,
- . there needs to be another assessment on the effect of taking the groundwater away before anything is done.

Yours faithfully,

Class 4B

Runcorn Heights State School

Brisbane

Queensland

Reference No. 10 0054 Page 1 of 2

### George Mobayed - Reference No. 10 0054

**From:** ROSNICK Kaye <krosn1@eq.edu.au> **To:** <p

**Date:** 28/10/2010 1:15 PM **Subject:** Reference No. 10 0054

# Dear Sir,

Jackie French has asked for our help. She gets her inspiration for her stories from the animals in her backyard and the area near her farm.

If you build the Dargues Reef Mine where you are proposing, lots of bad things could happen. For instance:

- . all the plants and animals could die,
- . the farms will suffer because of the water being taken from the water table,
- . if you build a dam with only one

wall, and not a secondary wall, toxic sludge would destroy everything in its path.

Yours faithfully

4C

Runcorn Heights State School

Queensland

### George Mobayed - Dargues Reef Mining Project

**From:** "Helen Ross" <hros8096@bigpond.net.au> **To:** <plan\_comment@planning.nsw.gov.au>

**Date:** 25/10/2010 12:34 PM

**Subject:** Dargues Reef Mining Project

Name: Helen Ross

Address: 33 Churinga Waters Dr Old Beach TAS 7017

#### Reference number 10 0054

<u>I object to the proposed Dargues Reef mining project</u> on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres downstream from the proposed mine site and the tailings dam.

Helen Ross

### George Mobayed - Ref No. 10 0054 Dargues Reef mine

**From:** Eloise Ross-Jones <eloiserj@gmail.com> **To:** <plan\_comment@planning.nsw.gov.au>

**Date:** 26/10/2010 2:58 PM

**Subject:** Ref No. 10 0054 Dargues Reef mine

Email to: plan\_comment@planning.nsw.gov.au

From: Eloise Ross-Jones (Ms)

Address: 15 William Street, Bundanoon NSW 2578

### Reference number 10 0054

### To Whom it may concern,

I wish to lodge my objection to the proposed Dargues Reef mining project.

There has been inadequate assessment of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, and also on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres down stream from the proposed mine site and the tailings dam.

Sincerely,

**Eloise Ross-Jones** 

### George Mobayed - Proposed Dargues Reef Mining Project

**From:** "Lesley Rouvray" < lesleyrouvray@westnet.com.au>

**To:** <plan\_comment@planning.nsw.gov.au>

**Date:** 24/10/2010 5:52 PM

**Subject:** Proposed Dargues Reef Mining Project

### Reference number 10 0054

Lobject to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall. I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

l also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres down stream from the proposed mine site and the tailings dam.

Lesley Rouvray POBox 338. Nannup. WA. 6275

### George Mobayed - Reference number 10 0054

**Date:** 27/10/2010 11:43 AM **Subject:** Reference number 10 0054 **CC:** <ipre> <ipre>

Name: Richard Rowe

Address: 5 McGregor Crt Bacchus Marsh

Reference number 10 0054

<u>I object to the proposed Dargues Reef mining project</u> on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres downstream from the proposed mine site and the tailings dam.

#### Richard Rowe

Nothing beats Melbourne Zoo, Healesville Sanctuary & Werribee Open Range Zoo for great value & good fun. Kids+You+Zoo. This weekend!

| + | +  | +  | +- | +- | +- | +-         | +- | + | + | +  | +   | -+ |   | <b>-</b> - | + | + |    | +- | + | + | -+ |   | +- | +  | +  | + | +   | +   | -+      | +- | +- | +- | + | + | + | +   | +  |   | <b>-</b> - | + | +  | + | +   | -+ | <b>-</b> - | <b>-</b> - | +- | + |
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### George Mobaved - Objection to Proposed Dargues Reef Mine

**From:** "Carolyn Rowson" <carolyn.rowson@bigpond.com>

**To:** <plan\_comment@planning.nsw.gov.au>

**Date:** 30/10/2010 6:44 PM

**Subject:** Objection to Proposed Dargues Reef Mine

Name: Carolyn Rowson

Address: 1509 Main Road, Kongwak 3951

Reference number 10 0054

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres down stream from the proposed mine site and the tailings dam.

Carolyn Rowson

**From:** "Roxby, Sharne" <SHARNE.ROXBY@det.nsw.edu.au>

To: "plan\_comment@planning.nsw.gov.au" <plan\_comment@planning.nsw.gov.au>

**Date:** 25/10/2010 8:41 am

Subject: Dargue's Reef Environmental Assessment

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kimometres down stream from the proposed mone site and the tailings dam.

Sharne Roxby 24 Henson Avenue Mayfield East 2304 ref # 10 0054

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

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### George Mobayed - Dargues Reef Mining Project

**Date:** 27/10/2010 2:02 PM

**Subject:** Dargues Reef Mining Project

Name: Tracy Rudd

Address: 16 Cedar Drive Dunoon NSW 2480

Reference number 10 0054

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres downstream from the proposed mine site and the tailings dam.

Tracy Rudd

From: Joanne Ruksenas < joanne.ruksenas@optusnet.com.au>

**To:** <plan\_comment@planning.nsw.gov.au>

**Date:** 1/11/2010 8:55 pm

**Subject:** Reference number 10 0054 - Objection

Please do not allow the Dargues Reef goldmine to proceed at Majors Creek.

This mine will remove 66.2 megalitres of water per year from the local water table, leading to a significant drop in ground water levels. No environmental studies have been undertaken. That amount of water cannot be removed without causing significant damage to the surrounding environment.

If chemicals and toxic sludge is released or breaks from the mine, the results will be beyond catastrophic.

The valley below the mine is home to Jackie French and her family and the amazing country and animals that are the inspiration for her fabulous books. These books are a testament to the beautiful country we live in. They have brought Australia and it's flora and fauna international renown. This area is more valuable than any gold.

Regards,

Joanne Ruksenas

### George Mobayed - reference number 10 0054: Planned gold mine

From: "Debbie Russell" < lorrussell@vic.chariot.net.au>

**To:** <plan\_comment@planning.nsw.gov.au>

**Date:** 26/10/2010 2:05 PM

**Subject:** reference number 10 0054 : Planned gold mine

Contact details: Deborah Russell 24 Reginald St Bendigo Vic 3550

I do not support the proposed Dargues Reef Gold Mine.

I object to its development on the following grounds: Further endangerment of already endangered animal and plant species. Lack of environmental assessment of the impact of drawing on groundwater. Failure to have world best practice for construction of tailings dam.

Kind regards, Deb Russell

### George Mobayed - Dargues Reef mining project

**From:** <debrarussell3@bigpond.com>

**To:** <plan\_comment@planning.nsw.gov.au>

**Date:** 25/10/2010 4:01 PM

**Subject:** Dargues Reef mining project

Debra Russell 39 Hillborough Road South Hobart

### Reference number 10 0054

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kimometres down stream from the proposed mine site and the tailings dam.

Thankyou

From: Philip Rutherford <philip.j.rutherford@gmail.com>

To: <plan\_comment@planning.nsw.gov.au>

**Date:** 29/10/2010 2:57 pm

**Subject:** Dargues Reef mining project

Name: Philip Rutherford

Address: 120B Castle Hill Rd, West Pennant Hills 2125

Reference number 10 0054

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres down stream from the proposed mine site and the tailings dam.

Philip Rutherford

From: Victoria Ryle <victoria@kidsownpublishing.com>

To: <plan\_comment@planning.nsw.gov.au>

**Date:** 27/10/2010 7:22 pm

**Subject:** Dargues Reef mining project

Dear Sir/Madam,

#### Reference number 10 0054

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine. No studies have been done for the Environmental Assessment on how taking this amount of water will affect the land beyond the actual mine site. There is no mention of the endangered, critically endangered and threatened species in the gorge below the mine, ranging from the Powerful Owl to the critically endangered eucalyptus Kartzoffina.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres down stream from the proposed mine site and the tailings dam.

Yours faithfully,

Victoria Ryle

25 Lucerne Cres Alphington Victoria 3078 Australia 61 (0) 3 9410 9931

Mobile: 0433 463 144

### **George Mobayed - Reference number 10 0054**

**From:** megan sadler < meganmsadler@hotmail.com> **To:** <plan\_comment@planning.nsw.gov.au>

**Date:** 29/10/2010 9:38 AM

**Subject:** Reference number 10 0054

Name:Megan Sadler

Address: 4/126 Addison Road, Manly

Reference number 10 0054

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kimometres down stream from the proposed mone site and the tailings dam.

### Megan

megan sadler www.megansadler.com Mobile: 0404 868 178 From: "Heather Safstrom" <safstromnh1@bigpond.com>

**To:** <plan\_comment@planning.nsw.gov.au>

**Date:** 25/10/2010 6:02 pm

**Subject:** FW: Re proposal 10 0054 - mine proposal

Subject: Re proposal 10 0054 - mine proposal for Dargues Reef Goldmine at Major's creek.

Dear Planning minister

25th October 2010

I have just learned of the 10 0054 planning proposal for the Dargues Reef Goldmine at Major's Creek.

I wish to make strong objection to the effect of the removal of 66.2 megalites of water per year from the local water table for use by the proposed mine!

What kind of Environmental Assessment has been made on the effect of such a large amount of water being removed from the environment? What will be the effect on moisture for plants, animals drinking from springs and habitat for the beautiful environment of that region? There are also a number of endangered animals living in the region, like the powerful owl. They can't live on MONEY! They need a healthy environment to survive.

May I respectfully request that an ENVIRONMENTAL ASSESSMENT be made as a mandatory part of the process before any approval is given.

Most sincerely

Heather Safstrom 72 Bruce St Mt Waverley 3149

safstromnh1@bigpond.com

### George Mobayed - Fw: Public Submission re Dargues Reef proposed gold mine

**Date:** 25/10/2010 3:45 PM

**Subject:** Fw: Public Submission re Dargues Reef proposed gold mine

From: colin sagar <sagarcolin@yahoo.com.au>

Subject: Public Submission re Dargues Reef proposed gold mine

To: comment@planning.nsw.gov.au

Received: Monday, 25 October, 2010, 3:25 PM

Colin Sagar 45 Beauty Point Rd Beauty Point NSW 2546

NSW Department of Planning Proposed Dargues Reef Gold Mine Refnumber 100054

Please accept the following as a public submission re the Dargues Reef gold mine proposal.

<u>I object to the proposed Dargues Reef mining project</u> on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

Proposed water use is unacceptable.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

The lack of a secondary backup tailings dam wall is unacceptable.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres down stream from the proposed mine site and the tailings dam.

Yours Colin Sagar

### George Mobaved - Proposed Dargues reef mining project - Reference number 10 0054

**From:** "Wendy" <wsale@aapt.net.au>

**To:** <plan\_comment@planning.nsw.gov.au>

**Date:** 24/10/2010 9:38 PM

**Subject:** Proposed Dargues reef mining project - Reference number 10 0054

To whom it may concern,

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometers downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometers below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometers down stream from the proposed mine site and the tailings dam.

I implore you to take notice of these objections. The implications for the fragile ecosystem and the flora and fauna that are dependant upon it could be devastating unless a more thorough environmental impact study of the area surrounding the proposed mine site is carried out.

Yours sincerely,

Wendy Sale

58 Centaur St Revesby 2212

### George Mobayed - Ref # 10 0054

**From:** Natalie Saleeba <pri>smaplatypus@gmail.com> **To:** <plan\_comment@planning.nsw.gov.au>

**Date:** 28/10/2010 9:35 AM

**Subject:** Ref # 10 0054

Name: Natalie Saleeba

Address: 194 Glenmore Road, Paddington 2011

Reference number 10 0054

<u>I object to the proposed Dargues Reef mining project</u> on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres downstream from the proposed mine site and the tailings dam.

Natalie Saleeba

### George Mobayed - darques reef goldmine

**From:** Vivian Salim < vksalim@gmail.com> **To:**

**Date:** 28/10/2010 8:54 PM **Subject:** darques reef goldmine

Name: Vivian Salim

Address: 44 Matlock Street, Mount Hawthorn, 6016

Reference number 10 0054

<u>I object to the proposed Dargues Reef mining project</u> on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres downstream from the proposed mine site and the tailings dam.

### Kane Winwood - Fwd: Fw: Ref: 10 0054

From: plan\_comment

To: Kane Winwood

Date: 25/10/2010 3:29 PM

Subject: Fwd: Fw: Ref: 10 0054

>>> Salmon Gum Media <upstream2005@yahoo.com.au> 25/10/2010 14:51 >>>

# --- On Mon, 25/10/10, Salmon Gum Media <upstream2005@yahoo.com.au> wrote:

From: Salmon Gum Media <upstream2005@yahoo.com.au>

Subject: Ref: 10 0054

To: plan\_ comment@planning.nsw.gov.au Received: Monday, 25 October, 2010, 11:25 AM

Jane Salmon 5/51 Lindfield Avenue Lindfield NSW 2070 upstream2005@yahoo.com.au 0417 919 354 Reference number 10 0054

<u>I object to the proposed Dargues Reef mining project</u> on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres downstream from the proposed mine site and the tailings dam.

Jane Salmon Environment Campaigner Chipbusters, SERCA, TWS

### George Mobayed - Reference number 10 0054

From: Jakaluma < jakaluma @ gmail.com>
To:

**Date:** 28/10/2010 10:43 AM **Subject:** Reference number 10 0054

#### Reference number 10 0054

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres down stream from the proposed mine site and the tailings dam.

I realise that this is an issue which falls under the NSW state government, and I live in Queensland, however it is vital for ALL Australian's that our natural habitat is protected. I have lived in NSW, I have family in NSW, I regularly visit NSW.

Sincerely, Kathi Satchel 82 Herries Street, East Toowoomba, Qld, 4350 jakaluma@gmail.com 0406 000 120

### George Mobayed - Dargues Reef mining project - Reference number 10 0054

**From:** "David" <nadchiefminiisterics@wideband.net.au>

**To:** <plan\_comment@planning.nsw.gov.au>

**Date:** 25/10/2010 10:47 AM

Subject: Dargues Reef mining project - Reference number 10 0054

Email to: plan\_ comment@planning.nsw.gov.au

Name: David & Wendy Saul

Address: davidlsaul@broadband.net.au

Reference number 10 0054

As concerned Australians re the future of our wild life and all environmental matters re our beautiful and wonderful land, we object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.

We request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometers downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

We also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometers below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

We also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometers down stream from the proposed mine site and the tailings dam.

David & Wendy Saul – concerned Austrailians

### **George Mobayed - Objection Dargues Reef Mine**

From: "Andrea Savage" <asavage@skymesh.com.au>

**To:** <plan\_comment@planning.nsw.gov.au>

**Date:** 26/10/2010 6:45 PM

**Subject:** Objection Dargues Reef Mine

Oct 26/2010

Department of Planning, N.S.W Government. Andrea Savage

Mrs

115

Bellbird Rd

Bairnsdale, Vic 3875. Reference Number 10 0054

Dear Sir/Madam, I write with reference to your proposal to remove 66.2 megalitres of water from the Dargues Reef Mine which I fully object to.My concerns and objections lay in the lack of consideration by the Environmental Assessment in addressing the ramifications of this water removal for areas immediately beyond the mine site, as well as the potential spillage of toxic sludge held behind the 25 metre tailings wall. The area beyond the mine site is habitat to significantly nationally threatened species including the Powerful Owl. Needless to say the surrounding habitat is considered rich enough to warrant the existing of a Nature Reserve and National Park. This warrants a FULL investigation by the applicant of the Dargues Reef Mine, scrutinised by relevant Government Authorities to ensure maximum protection of surrounding landscapes and species within. I urge you, in this International Year of Biodiversity, to give further consideration to the appropriateness of this development at this particular site.

Yours sincerely,

Andrea Savage-Science Educator.

### George Mobayed - Reference Number 10 0054

**From:** "Helen Scanlon" <hscanlon@optusnet.com.au>

**To:** <plan\_comment@planning.nsw.gov.au>

**Date:** 27/10/2010 4:51 PM

**Subject:** Reference Number 10 0054

I object to the proposal to mine Dargues Reef for gold. The proposed mine will remove 66.2 megalitres of water per year from the local water table. Everywhere in Australia, science is telling us to be very wary of overusing ground water. The Murray-Darling irrigators have become aware of the vast sat deposits formed by lowering the water table. In the area under consideration, taking this much water will seriously affect the surrounding agricultural properties as well as the nature reserves. Trees and hence animals will die. There has not been an adequate environmental impact carried out I believe.

The tailings dam holding toxic waste will be held back by a 25 metre wall above farming properties. There is no planned second wall. We have seen only recently the havoc in Hungary when a tailings wall was breached. Rivers in PNG have been ruined by mining companies allowing sludge to leak.

I request that a detailed assessment be made of critically endangered and threatened flora and fauna in the area affected by the mine operation, including the four km below the mine site. This needs to be carried out over at least one full year to take account of migratory species and those which are identifiable only at specific times of the year.

There also needs to be an assessment of heritage and indigenous sites down stream from the proposed mine.

Helen Scanlon MA, BSc, Dip Ed. 4 Bellambi St Northbridge 2063

# **George Mobayed - Dargues Reef Goldmining Project**

**From:** Dan Theman <danielsch222@hotmail.com> **To:** <plan\_comment@planning.nsw.gov.au>

**Date:** 29/10/2010 4:43 PM

**Subject:** Dargues Reef Goldmining Project

#### Dir Sir/Madam,

I would like to voice my objections to the proposed Dargues Reef Goldmining Project 10 0054.

I request that a further assessment be made on the impact of pollution on the local groundwater.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometers below the mine site. This will need to be carried out over a year, as some species are migratory and others such as the endangered powerful owl can only be identified in late winter when they are calling.

There also needs to be an assessment of Indigenous and heritage sites 2 to 6 kilometers downstream from the proposed mine site and the tailings dam.

We need the groundwater for the plants and animals of Majors Creek.

Please abandon this project!

Thank you,

Daniel Scheuch 89 Leura Mall, Leura NSW 2780 0418217068

# George Mobayed - Dargues Reef Goldmine

From: "Scheuch, Roslynn" < Roslynn. Scheuch@tafensw.edu.au>

**To:** <plan\_comment@planning.nsw.gov.au>

**Date:** 29/10/2010 11:30 AM **Subject:** Dargues Reef Goldmine

#### Dear Sir

I wish to lodge an objection to the proposed reopening of the Dargues Reef Goldmine at Majors creek near Araluen.

This area has an abundance of wildlife and is currently free of toxic wastes.

I request that a proper survey of the area be undertaken to ensure that the local wildlife and especially threatened or endangered native animals would not be adversely affected by this proposed mining activity.

#### Sincerely

Roslynn Scheuch

194 Blaxland Road Wentworth Falls NSW 2782 AH 47573303 BH 9208 9618 Mob: 0419 407 373

Vision without action is only a dream Action without vision is a waste of time Vision and action can change the world

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### George Mobaved - The reference number 10 0054

**From:** "Tony Schnaedelbach" <Tony.Schnaedelbach@philipchun.com>

**To:** <plan comment@planning.nsw.gov.au>

**Date:** 26/10/2010 8:54 AM

**Subject:** The reference number 10 0054

Tony schnaedelbach

PO Box 580, Healesville VIC 3777

Reference number 10 0054

<u>I object to the proposed Dargues Reef mining project</u> on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

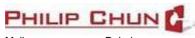
I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres down stream from the proposed mine site and the tailings dam.

This is not Indonesia! We demand better that this.

Yours sincerely

#### **Tony Schnaedelbach** Essential Services Consultant



Melbourne Sydney Brisbane Canberra Dubai Las Vegas Singapore

Accessibility
Fire
Essential Services
Advanced Technology

**Building Code Consulting** 

Tel +61 3 9662 2200

Mob +61 409 852 782

@ tony.schnaedelbach@philipchun.com

www http://www.philipchun.com

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# George Mobayed - Dargues Reef mining project

**From:** "soup" <soup@netspace.net.au>

**To:** <plan\_comment@planning.nsw.gov.au>

**Date:** 27/10/2010 6:19 PM

**Subject:** Dargues Reef mining project

# Dear Department of Planning

I write in reference to 10 0054, to object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

The Dargues Reef Mine proposes to remove 66.2 megalitres of water per year from the local water table, leading to a drop in ground water levels of between 1.5 and 10.5 metres. This is an extraordinary and devastating amount.

What will happen to plants and animals that rely on the water that will be removed????

I request more time for an assessment of the impacts to wildlife and the environment as a result of this proposed Dargues Reef mining project. I request that other questions raised by the Environmental Assessment must be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, and to allow for variation in rainfall.

I request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This needs at least a full year's cycle to complete as some species are annuals, perennial, migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres downstream from the proposed mine site and the tailings dam.

My request this based on what I have read on the website and in the Dargue's Reef Environmental Assessment. I ask too, why this assessment has only been made available for such a short time?

Yours sincerely

Monika Schott 42 Anderson Street Werribee 3030

# George Mobayed - Objection to Dargues Reef mining project

**From:** Tiffany Schultz <ecoconscious@internode.on.net>

**To:** <plan\_comment@planning.nsw.gov.au>

**Date:** 29/10/2010 2:57 AM

**Subject:** Objection to Dargues Reef mining project

Name:Tiffany Schultz

Address: 5 Weston St, Goodwood SA 5034

Reference number 10 0054

I object to the proposed Dargues Reef mining project on the grounds That it is wrong to sacrifice an area of such ecological value to government subsidized profits of an international profit motivated corporate.

no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine. I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres down stream from the proposed mine site and the tailings dam.

# Kane Winwood - Online Submission from Stuart Scobie of Eurobodalla Sustainable Devices (object)

From: Stuart Scobie <info@eurodevices.com.au>

**To:** Kane Winwood <kane.winwood@planning.nsw.gov.au>

**Date:** 25/10/2010 9:04 AM

Subject: Online Submission from Stuart Scobie of Eurobodalla Sustainable Devices (object)

**CC:** <assessments@planning.nsw.gov.au>

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres down-stream from the proposed mine site and the tailings dam.

In addition, this proposal may have a significant effect on water quality further downstream in the Deua National Park riverine corridor and ultimately the drinking water of Moruya and surrounding communities. I implore you to consider greater long term goals such as environment protection and improvement over short term profit and environmental pillage.

Name: Stuart Scobie

Organisation: Eurobodalla Sustainable Devices

Address: 2/14 Shelley Rd Moruya NSW 2537

IP Address: 112-213-213-92.bb.ispone.net.au - 112.213.213.92

Submission for Job: #3871 Dargues Reef Gold Project (PA 10\_0054) https://majorprojects.onhiive.com/index.pl?action=view\_job&id=3871

Site: #2222 Dargues Reef Mine

https://majorprojects.onhiive.com/index.pl?action=view\_site&id=2222

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#### **Kane Winwood**

E: kane.winwood@planning.nsw.gov.au

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# George Mobayed - Dargues Reef mining project

**From:** Joyce Verhey <ohs\_matters@hotmail.com> **To:** <plan\_comment@planning.nsw.gov.au>

**Date:** 26/10/2010 4:25 PM

**Subject:** Dargues Reef mining project

#### To whom it may concern:

<u>I object to the proposed Dargues Reef mining project</u> on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres downstream from the proposed mine site and the tailings dam.

#### Regards

Jessica Scott

Address: 12 Taylor Place, Pennant Hills NSW 2120

email: <a href="mailto:ohs-matters@hotmail.com">ohs-matters@hotmail.com</a>
Reference number 10 0055

# George Mobayed - Dargues Reef mining project

**From:** Joyce Verhey <ohs\_matters@hotmail.com> **To:** <plan\_comment@planning.nsw.gov.au>

**Date:** 26/10/2010 4:27 PM

**Subject:** Dargues Reef mining project

#### To whom it may concern:

<u>I object to the proposed Dargues Reef mining project</u> on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres downstream from the proposed mine site and the tailings dam.

#### Regards

Steve Scott

Address: 12 Taylor Place, Pennant Hills NSW 2120

email: <a href="mailto:ohs-matters@hotmail.com">ohs-matters@hotmail.com</a>
Reference number 10 0056

From: "Scott, Wendy" <WENDY.B.SCOTT@det.nsw.edu.au>

**To:** "plan\_comment@planning.nsw.gov.au" <plan\_comment@planning.nsw.gov.au>

**Date:** 25/10/2010 11:51 am

**Subject:** Darques Reef mining project Reference No. 10 0054

Dear Sir,

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres downstream from the proposed mine site and the tailings dam.

Wendy Scott Baulkham Hills NSW 2153

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# George Mobayed - Opposition to Proposed Gold Mine at Dargues Reef

**Date:** 29/10/2010 12:29 PM

**Subject:** Opposition to Proposed Gold Mine at Dargues Reef

To: Department of Planning

#### SUBMISSION OPPOSING PROPOSED GOLD MINE AT DARGUES REEF

#### Reference Number 10 0054

I am writing **to express my opposition** to the proposal of the Dargues Reef Mine to remove 66.2 megalitres of water per year from the local water table.

This action has implications for the fragile ecosytems in the vicinity of the mine site. Our natural heritage is far more precious than gold, and the fact that a threatened species such as powerful owls live in the area is testimony to the quality of the habitat for plants and animals.

Please, stop the mining from going ahead and causing irreversible destruction to our land and its flora and fauna.

Lyn Scrymgeour timbarra@asitis.net.au

Lyn Scrymgeour "Timbarra" 341 Myrle Mountain Road WYNDHAM NSW 2550 8 Kesh Pass Butler, WA, 6036

25/10/2010

Department of Planning NSW 23-33 Bridge Street Sydney, NSW, 2000

# Objection to proposed Dargues Reef Mining Project

Major Project Application No.: PA 10\_0054

To whom it may concern

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.

The fact that the environmental impact assessment has thus far stated that the impact on fauna and flora would be high is a great concern when it does not include the environmental impact of the loss of groundwater.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometers downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometers below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometers downstream from the proposed mine site and the tailings dam.

It is imperative that a thorough environmental impact assessment be carried out in the areas surrounding the mine site, particularly with regard to the effects on the ecosystem due to decreased ground water levels. Particularly as building a dam will change the ecosystem above and below it, which is a particular concern in areas with endangered fauna and flora in the immediate and surrounding areas.

The mine site which is proposed to have a life span of nine years will provide huge economic gain, but the potentially devastating effects on the environment need to be thoroughly considered prior to the project going ahead as the effects would be largely irreversible.

| Yours sincerely, |  |
|------------------|--|
|                  |  |
| Keren Segers     |  |

"Keren Segers" <keren.segers@gmail.com>

# George Mobayed - Dargues Reef mining project objection

**Date:** 28/10/2010 11:58 AM

Subject: Dargues Reef mining project objection

Name: Anke Seib

Address: 85 Bridge Avenue OAK FLATS 2529

Reference number 10 0054

<u>I object to the proposed Dargues Reef mining project</u> on the grounds that no assessment has yet beem made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, allowing for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kimometres down stream from the proposed mone site and the tailings dam.

Yours sincerely A Seib From: <kseipel@bigpond.com>

To: <plan\_comment@planning.nsw.gov.au>

**Date:** 25/10/2010 10:48 am **Subject:** Reference 10 0054

Name: Kersten Seipel

Address: PO Box 36513 Winnellie NT 0821

Reference number 10 0054

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kimometres down stream from the proposed mone site and the tailings dam.

Yours Sincerely Kersten Seipel

### George Mobayed - Dargues Reef Mining Project Submission

**From:** Kylie Seldon < kylie.seldon@gmail.com> **To:** <plan\_comment@planning.nsw.gov.au>

**Date:** 25/10/2010 12:09 PM

Subject: Dargues Reef Mining Project Submission

Name: Kylie Seldon

Address: 129 Hill St, Muswellbrook, NSW 2333

Reference number 10 0054

**I STRONGLY OBJECT to the proposed Dargues Reef mining project** on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kimometres down stream from the proposed mone site and the tailings dam.

Sincerely, Kylie Seldon

# George Mobayed - Opposition to Dargues Reef mining project

**From:** "Bee" <bseth@bigpond.net.au>

**To:** <plan\_comment@planning.nsw.gov.au>

**Date:** 27/10/2010 7:02 PM

Subject: Opposition to Dargues Reef mining project

Name: Betty Seth

Address: 22 Forest Drive, Hampton Qld 4352

Reference number 10 0054

<u>I object to the proposed Dargues Reef mining project</u> on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres downstream from the proposed mine site and the tailings dam.

# Dept. Planning, NSW Govt.

Deni Sevenoaks 80 Glenmore Road Braidwood NSW 2622

Ref: 10 4454

27.10.10

I object to the proposed **Parsons Reaf mining project** on the grounds that there has been no assessment on the impact on the ecosystems and groundwater beyond the 2 sq km radius of the mine.

The Braidwood and environs community must be given more time for answers to the questions raised by the environmental assessment to be investigated.

There needs to be test bores 2-6 km downstream from the mine, to assess the impact of drilling on the groundwater over the period of a year, which allows for variation in rainfall.

Assessment of indigenous sites as well as heritage sites 2-6 km downstream from the dam needs to be undertaken.

It is vital also, that a detailed assessment is made of critically endangered, endangered and threatened fauna and fauna, up to at least 4 km from the mine site, over a one year period. This will allow for observation of the effects on migratory species, as well as the endangered powerful owl, whos presence is only obvious during winter.

The current EIS, appears to be completely at odds with the safety and health of the local environment and people. You must address the longterm impacts on our environment with much more clarity and honesty.

It is quite clear that in the; "community consultation process," vital information was withheld. To give the community just 2 weeks to respond to this information is entirely wrong. I would suggest it is unethical and immoral that governments, bureaucracies and big business can think it is reasonable to hide truths concerning environmental impact, health and safety through allowing endangerment to drinking water and local flora and fauna.

I request that you consider the concerns of the local community before allowing this project to go ahead.

thankyou

JENIC DEVENIONES

PLEADE WEIGHTE LECEIPT EN CETTER AT

PENDENTO BIBPOND. NET. AU.

# George Mobayed - objection to Dargues Reef Mining Project

**Date:** 27/10/2010 6:59 AM

Subject: objection to Dargues Reef Mining Project

Name:Kim Seymour-Murray

Address: PO Box 86 (Lot 453 Diocesan Rd) Melrose SA 5483

Reference number 10 0054

<u>I object to the proposed Dargues Reef mining project</u> on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres downstream from the proposed mine site and the tailings dam.

# George Mobayed - Proposed Dargues Reef mining project

**From:** "Chris Shanahan" <t.c.shanahan@hotkey.net.au>

**To:** <plan\_comment@planning.nsw.gov.au>

**Date:** 26/10/2010 11:31 AM

**Subject:** Proposed Dargues Reef mining project

Terry Shanahan 69 Main Street Romsey Vic. 3434

#### Reference number 10 0054

I object to the proposed Dargues Reef mining project on the grounds That no assessment has been made of the impact on the loss of Groundwater beyond the two square kilometer radius of the mine, nor On the fragile and threatened ecosystems below the mine. I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6

Kilometers downstream from the mine site, to test the impact of Drilling on the groundwater over a period of a year, to allow for Variation in rainfall.

I also request that a detailed assessment be made of Endangered, critically endangered and threatened flora and fauna in The four kilometers below the mine site. This also needs a year for Completion, as some species are migratory, and others, such as the Endangered powerful owl, can only be easily identified in late winter When they are calling.

I also request that a detailed assessment be made of heritage And Indigenous sites 2-6 kimometres down stream from the proposed Mone site and the tailings dam.





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### George Mobayed - proposed Dargues Reef mining project

**From:** "Sandy" <sandyandpete@iprimus.com.au> **To:** <plan\_comment@planning.nsw.gov.au>

**Date:** 26/10/2010 9:40 PM

Subject: proposed Dargues Reef mining project

Name: Sandy Shannon

Address: 47 Fielding Street, Gayndah Qld 4625

Reference number 10 0054

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond

the two square kilometer radius of the mine, nor on the fragile and threatened

ecosystems below the mine.

I request more time for these and other questions raised by the

Environmental Assessment to be

investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact

of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened

flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some

species are migratory, and others, such as the endangered powerful owl, can only be

easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kimometres down stream from the proposed mone site and the tailings dam.

Submissions much reach the Department of Planning by close of business November 1, 2010.

Fax: 9228 6466;

or email: plan\_comment@planning.nsw.gov.au

Sandy Shannon 47 Fielding Street Gayndah, Qld. 4625 (07) 41 408 505

# George Mobayed - Submission reference number 10 0054

**Date:** 1/11/2010 12:17 PM

**Subject:** Submission reference number 10 0054

My name is Wendy Shannon

My address is Kullingrah 310 Western Leg Rd Tarago NSW 2580

The reference number 10 0054

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall. I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kimometres down stream from the proposed mone site and the tailings dam.

Regards Wendy Shannon

# George Mobayed - Reference Number 10 0054 - Dargues Reef mining project

**From:** Catherine Sharpe <cathsharpe@hotmail.com> **To:** <plan\_comment@planning.nsw.gov.au>

**Date:** 26/10/2010 2:04 PM

**Subject:** Reference Number 10 0054 - Dargues Reef mining project

Name: Catherine Sharpe

Address: PO Box 1045 Pakenham Upper Vic 3810

Reference number 10 0054

<u>I object to the proposed Dargues Reef mining project</u> on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres downstream from the proposed mine site and the tailings dam.

And finally, what on earth is going on here? This proposal is ridiculous. Where is the environmental concern? This is 2010 isn't it?

I look forward to following this situation and hope for a sensible outcome.

Catherine Sharpe

# Kane Winwood - Fwd: Dargues Reef mining project

From: plan\_comment

To: Kane Winwood

Date: 25/10/2010 3:31 PM

**Subject:** Fwd: Dargues Reef mining project

>>> Beryl Shaw <berylshaw@netspace.net.au> 25/10/2010 14:36 >>>

Reference number 10 0054

I strenuously object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.

If we don't protect our native animals and trees now, when will we? And who will? We have already lost so much. You need to take notice right now!

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kimometres down stream from the proposed mone site and the tailings dam.

Please treat this matter urgently.

Beryl Shaw

Beryl Shaw
Another Life Services
P O Box 134
Carnegie Victoria Australia 3163
+61 3 9569 1412
+61 0408 142 133
www.anotherlife.com.au
www.anotherlife.com/health/

BLOG: <a href="http://courageandcancer.blogspot.com">http://courageandcancer.blogspot.com</a>

Access 'Cancer - A Journey' and 'After Cancer - the Journey Continues' from my website - sent direct to your mailbox within 2 days)

Read a compilation: http://www.authonomy.com/ViewBook.aspx?bookid=21877

### George Mobayed - Ref 10 0054

**From:** "Anne Shay" <shaya@ceinternet.com.au> **To:** <plan\_comment@planning.nsw.gov.au>

**Date:** 27/10/2010 9:56 PM

**Subject:** Ref 10 0054

Dear members of the planning committee,

I am very concerned about the proposed Dargues Reef Mining project as no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

It is imperative that more time be given for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

A detailed assessment needs to be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This would need a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres down stream from the proposed mine site and the tailings dam. I look forward to hearing that a thorough assessment is being undertaken.

Yours sincerely.

Anne Shay pbvm.

Justice Co--rdinator. Presentation Sisters 100 High St. Lismore 2480.

### George Mobayed - Dargues Reef mining project

**From:** Peter Sheehan <peter@petersheehan.com> **To:** <play="pincepetersheehan.gov.au">
plan\_comment@planning.nsw.gov.au

**Date:** 25/10/2010 9:19 AM

Subject: Dargues Reef mining project

Name: Peter Sheehan

Address: 9/15 Marlo Rd Cronulla 2230

Reference number 10 0054

# To Whom it may concern

<u>I object to the proposed Dargues Reef mining project</u> on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kimometres down stream from the proposed mone site and the tailings dam.

Peter Sheehan 0439995531 PO BOX 1211 Cronulla 2230 AUSTRALIA www.petersheehan.com

# George Mobayed - Dargues Reef Mining Project

**From:** Julie < julie @ slowfoodsunshinecoast.org.au> **To:** <plan\_comment@planning.nsw.gov.au>

**Date:** 29/10/2010 7:53 AM

**Subject:** Dargues Reef Mining Project

Julie Shelton

PO Box 1139, Maleny, 4552

Reference number 10 0054

Dear Sir/Madam

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites within a 10 kilometre radius of the proposed mine site and the tailings dam.

Yours sincerely

Julie Shelton

From convivial small-table events and taste workshops to international forums, Slow Food builds community networks between grower and eater, agriculture and market, village and the world, and at its heart celebrates and champions 'small, slow food' in ways that enhance knowledge, respect and passion.

~~~~~~~



Julie Shelton

Founder/Leader - Slow Food Sunshine Coast Hinterland Supporting producers of food that is good, clean and fair

PO Box 1139 Maleny, Queensland 4552 Australia

M 0439 944 690

julie@slowfoodsunshinecoast.org.au www.slowfoodsunshinecoast.org.au



From: Catherine <catshort@tpg.com.au>
To: <plan_comment@planning.nsw.gov.au>

Date: 1/11/2010 10:23 am

Subject: Dargues Reef Goldmine- reference number 10 0054

To whom it may concern,

I am writing to voice my objection to the proposed Dargues Reef Goldmine. I believe this mine would devastate the flora and fauna of the valley's eco system, through the lowering of groundwater levels. Plants, animals and water courses living and growing there rely on the ground water. PLEASE, think a bit beyond the monetary value of finding gold and look towards a future where the local eco systems can have a better chance to survive the dramatically advancing affects of climate change.

Kind Regards

Catherine Short 42 Russell Ave Faulconbridge 2776

George Mobayed - FW: dargues reef mining project

From: Elizabeth silvolli <esilvolli@hotmail.com> **To:** <plan_comment@planning.nsw.gov.au>

Date: 26/10/2010 10:35 AM

Subject: FW: dargues reef mining project

From: esilvolli@hotmail.com
To: plan_comment@nsw.gov.au

Subject: FW: dargues reef mining project Date: Mon, 25 Oct 2010 23:33:49 +0000

From: esilvolli@hotmail.com

To: comment@planning.nsw.gov.au Subject: dargues reef mining project Date: Mon, 25 Oct 2010 23:29:55 +0000

Name: Elizabeth Silvolli

Address:18 union st bega 2550 nsw

Reference number 10 0054

<u>I object to the proposed Dargues Reef mining project</u> on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kimometres down stream from the proposed mone site and the tailings dam.

Thankyou

Elizabeth Silvolli



From: "Helen Simpson" <hcsimpson1@bigpond.com>

To: <information@planning.nsw.gov.au>

Date: 31/10/2010 7:44 am **Subject:** Dargues Reef Goldmine

Dargues Reef Goldmine Reference Number: 10 0054

Hello

I am writing in reference to the above Dargues Reef mining project, I object to this project as it currently stands as I don't believe that adequate assessments have been done as to it's impact on the nearby bushland and wildlife. We are only a short time on this planet and we should leave the world in a better state than the one in which we found it. In these times when we are so radically changing the planet we need to find better alternatives that will not significantly damage and destroy the few remaining places of natural beauty we have left. Please don't approve this project until a solution has been found as to the water usage problem. They should not be using ground water. And until a more effective solution has been found as to the treatment of mine tailings, please, there may be money in mining but our natural heritage is priceless.

From: Helen Simpson 21 Clissold Street Katoomba NSW 2780

George Mobaved - Dargues Reef Goldmine at Majors Creek

From: Ray Sinclair <raysin@westnet.com.au>

To: plan comment <plan_comment@planning.nsw.gov.au>

Date: 1/11/2010 10:23 AM

Subject: Dargues Reef Goldmine at Majors Creek

CC: Heather < heathermcg@westnet.com.au>, Jackie French < jfrench@dragnet.com.au>

To: the Department of Planning - Reference number 10 0054

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres down stream from the proposed mine site and the tailings dam.

Ray Sinclair,

PO Box 279 Ashburton 3147 email: raysin@westnet.com.au

Mobile: 0438 339 531

From: "Carleen Sing" <carleen@ionix.com.au> **To:** <plan_comment@planning.nsw.gov.au>

Date: 27/10/2010 7:53 am

Subject: Reference Number 10 0054

Reference Number 10 0054

Dear Sir/Madam,

I am writing as I wish to register my objection to the proposed Dargues Reef mine at Majors Creek.

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the close proximity of the mine, nor on the fragile and threatened ecosystems below.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the area below the mine site. This too will require extended time, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres downstream from the proposed mine site and the tailings dam.

Yours Sincerely,

Carleen Sing

PO Box 1303,

Kangaroo Flat. VIC 3555

George Mobayed - Online Submission from Janine singleton (object)

From: Janine singleton <j9singleton@hotmail.com>

To: George Mobayed <George.Mobayed@planning.nsw.gov.au>

Date: 1/11/2010 10:23 AM

Subject: Online Submission from Janine singleton (object)

CC: <assessments@planning.nsw.gov.au>

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kimometres down stream from the proposed mone site and the tailings dam.

Name: Janine singleton

Address:

24 Innes Road Manly Vale NSW 2093

IP Address: c220-239-112-136.belrs4.nsw.optusnet.com.au - 220.239.112.136

Submission for Job: #3871 Dargues Reef Gold Project (PA 10_0054) https://majorprojects.onhiive.com/index.pl?action=view_job&id=3871

Site: #2222 Dargues Reef Mine

https://majorprojects.onhiive.com/index.pl?action=view_site&id=2222

George Mobayed

Planner - Mining & Industry Projects

P: (02) 9228 6467

E: George.Mobayed@planning.nsw.gov.au

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George Mobayed - proposed darues reef mine ref no 10 0054

From: Margaret Skeel <meskeel@hotmail.com> **To:** <plan_comment@planning.nsw.gov.au>

Date: 1/11/2010 10:23 AM

Subject: proposed darues reef mine ref no 10 0054

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine. I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall. I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling. I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kimometres down stream from the proposed mone site and the tailings dam.

Sincerely,

Margaret Skeel Biologist 2708 Armidale Road Grafton 2460 ph: 66494173

George Mobayed - Dargues Reef mining project Reference number 10 0054

From: "Damian Slade" <damianslade@austarnet.com.au>

To: <plan comment@planning.nsw.gov.au>

Date: 1/11/2010 10:24 AM

Subject: Dargues Reef mining project Reference number 10 0054

Dargues Reef mining project Reference number 10 0054

<u>I object to the proposed Dargues Reef mining project</u> on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres downstream from the proposed mine site and the tailings dam.

Damian Slade Willalooka Station PMB 154 Naracoorte SA 5271

George Mobayed - 10 0054 Dargues Reef mining project

From: Kathryn Sly <ksly@hotmail.com>

To: <plan_comment@planning.nsw.gov.au>

Date: 27/10/2010 10:48 PM

Subject: 10 0054 Dargues Reef mining project

Email to: plan comment@planning.nsw.gov.au

Name: Kathryn Sly

Address: Caineway Mansion 130 Caine Road Hong Kong

Reference number 10 0054

<u>I object to the proposed Dargues Reef mining project</u> on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres down stream from the proposed mine site and the tailings dam.

Sincerely Kathryn Sly From: sharonsmall@skymesh.com.au>
To: sharonsmall@skymesh.com.au>

Date: 2/11/2010 8:32 pm

Subject: submission - department of planning

Name: Sharon Small

Address: 6192 Bonang Road Goongerah Vic 3888

Reference number 10 0054

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kimometres down stream from the proposed mone site and the tailings dam.

Yours sincerely

Sharon Small

From: "bsl_au@optusnet.com.au" <bsl_au@optusnet.com.au>

To: <"plan_ comment"@planning.nsw.gov.au>

Date: 25/10/2010 3:36 pm

Subject: Reference number 10 0054

To whom it may concern,

I am writing today to voice my objection to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine. I formally request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kimometres down stream from the proposed mone site and the tailings dam.

regards

Amanda Smith

13 Harrington St Altona Victoria 3018 (03)92555458

Reference number 10 0054

George Mobayed - Darques Reef Mining Project

From: Jenny <aidan@alphalink.com.au>

To: <plan_comment@planning.nsw.gov.au>

Date: 26/10/2010 11:00 PM

Subject: Darques Reef Mining Project

Jenny Smith 11 Troedel Street Pearcedale VIC 3912

Reference number 10 0054

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometers downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometers below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometers downstream from the proposed mine site and the tailings dam.

Yours faithfully,

Jenny I. Smith

George Mobaved - Dargues Reef

From: Keith Smith < keithvincentsmith@gmail.com> **To:** <plan_comment@planning.nsw.gov.au>

Date: 26/10/2010 3:54 PM

Subject: Dargues Reef

Dr. Keith Vincent Smith Reference number 10 0054 24 Robert Street Artarmon NSW 2064

Dargues Reef mining project

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine. I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres down stream from the proposed mone site and the tailings dam.

George Mobayed - Reference number 10 0054

From: "Rob & Carol Smith-Roberts" <rsmithroberts@oosw.com.au> **To:** "'nsw planing'" <plan comment@planning.nsw.gov.au>

Date: 26/10/2010 10:04 PM **Subject:** Reference number 10 0054

CC: "'Carol SR'" < Carol.Javes@cgs.act.edu.au>

We object to the proposed Dargues Reef mining project on the grounds that there is insufficient evidence that adequate measures will be taken to avoid possible flood / disaster situations caused by unforeseen storm or other events. For example, to mitigate the risk of a failure of the main dam wall, a secondary wall should be constructed - this does not appear in the proposal. There is also insufficient consideration given to maintaining above ground and below ground water quality in the area.

We are not opposed to mining and we understand the history of the area and its dependence on mining. However, this is the $21^{\rm st}$ century and we can now do this properly and carefully and not take silly risks. The livelihood of the people in the area is important to us BUT so is the environment including the nearby fauna and flora.

From: R Smith-Roberts & C H Javes

91 Red Hill Rd Majors Creek, NSW Mobile: 0411 600656

In-Confidence

George Mobayed - Reference number 10 0054

Date: 26/10/2010 1:47 AM **Subject:** Reference number 10 0054

Colleen Sommer
Colo Vale NSW 2575
rc_sommer@bigpond.com

I was horrified to learn of the proposed Dargues Reef mining project. I object to this project on the grounds that no assessment has been made regarding the impact on the loss of groundwater further than the two square kilometer radius from the mine site. Neither has an assessment been made on the fragile and threatened ecosystems below the mine.

More time is required for these and other questions raised by the Environmental Assessment to be investigated. This should include test bores two to six kilometres downstream from the mine site to test the impact of drilling on the groundwater over full year to allow for rainfall variation.

It is essential that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the 4 kilometres below the mine site. A full year is necessary due to some species being migratory. The endangered powerful owl can only be easily identified in late winter when they are looking for mates by calling.

Finally, a detailed assessment needs to be make of heritage and indigenous sites two to six kilometres down steam from the proposed mine site and tailings dam.

George Mobayed - Submission re Dargues Reef mining project 10 0054

Date: 28/10/2010 4:01 PM

Subject: Submission re Dargues Reef mining project 10 0054

Dr Steven Sommer

6 Coronado crt Highton Vic 3216

Reference number 10 0054

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres down stream from the proposed mine site and the tailings dam.

Yours sincerely,

Dr Steven Sommer

6 Coronado crt Highton Vic 3216

George Mobaved - Objection to the proposed Dargues Reef Mining Project

Date: 26/10/2010 3:54 PM

Subject: Objection to the proposed Dargues Reef Mining Project

Reference number 10 0054

Dear Sir/Madam

<u>I object to the proposed Dargues Reef mining project</u> on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres downstream from the proposed mine site and the tailings dam.

Yours faithfully

Carol South

"Langunya"

6411 Gwydir Highway

Inverell

George Mobayed - ref number 100054

From: "Elizabeth Sparks" <ejsparks@optusnet.com.au>

To: <plan_comment@planning.nsw.gov.au>

Date: 26/10/2010 3:15 PM **Subject:** ref number 100054

<u>I object to the proposed Dargues Reef mining project</u> on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres downstream from the proposed mine site and the tailings dam.

Elizabeth Sparks

9 Lily St

Hamlyn Heights, 3215

Karen Spedding

118 Temperley St, Nicholls ACT 2913

Reference # 10 0054

RE: the proposed Dargues Reef Goldmine at Majors Creek

I would like to register my opposition to the proposed Dargues Reef Mine at Majors creek, NSW.

In 2010 when we are all acutely aware of global warming, the loss of forests due to stripping the land and other environmental disasters we have created, it seems ludicrous that the Government would allow the building of a mine which would stand as a threat to so many species (both plant and animal, and many endangered) let alone the beautiful valley where it is proposed.

The fact that it is so close to land that is categorized as Nature Reserve and National Park should send up alarm bells immediately. If we had the foresight to protect this land area once why would the Government now place it in harm's way? Hopefully it is not a financial decision...that would prove to be an injustice to our future and to our children's futures.

The Dargues Reef Mine proposes to remove 66.2 megalitres of water per year from the local water table, leading to a drop in ground water levels of between 1.5 and 10.5 metres. This is an extraordinary and devastating amount.

Plants take their moisture from groundwater. Without it, they die.

Animals drink from springs, fed by groundwater. Without it, they die.

The result of taking this amount of water from an ecosystem will mean that it, too, will die.

No studies have been done for the Environmental Assessment on how taking this amount of water will affect the land beyond the actual mine site. There is no mention of the endangered, critically endangered and threatened species in the gorge below the mine, ranging from the Powerful Owl to the critically endangered eucalyptus Kartzoffina.

The mine proposal also includes a 25 metre high tailings dam covering nine hectares. It will contain a toxic sludge that, if the walls break, will sweep everything before it, from houses to every plant and creature in the valley. 'World's best practice' is to have a secondary wall in case the first fails. This is not the case at the proposed Dargues Reef mine.

If this mine goes ahead the animals and plants of the valley may die. if you feel the need to preserve endangered species, or an area of such rich and varied habitat please consider all submissions...I am sure there are many more who are opposed to the threat of this mine.

Sincerely,

Karen Spedding

From: John <delrose22@bigpond.com> **To:** <plan_comment@planning.nsw.gov.au>

Date: 30/10/2010 10:35 am

Subject: Dargues Reef mining project

John Spencer 3769 Armidale Rd Nymboida, NSW, 2460

Reference number 10 0054

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres down stream from the proposed mine site and the tailings dam.

John Spencer 3769 Armidale Rd. Nymboida NSW 2460

George Mobayed - Comment on Proposed Mine

From: emma st clair ford <emmastclair@live.com> **To:** <plan_comment@planning.nsw.gov.au>

Date: 28/10/2010 12:46 PM

Subject: Comment on Proposed Mine

Name: Emma St Clair Ford

Address: Po Box 179 Margaret River WA 6285

Reference number 10 0054

<u>I object to the proposed Dargues Reef mining project</u> on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometers downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometers below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometers down stream from the proposed mine site and the tailings dam.

In WA we have a proposed Coal Mine near our aquifers, this concern above is echoed in our own region.

Kind regards

Emma St Clair Ford

George Mobayed - Reference number 10 0054 Appalling news re proposed Dargues ReefGoldmine at Majors Creek

From: "Karen Stace" < Karen. Stace@macquarie.com> **To:** <plan_comment@planning.nsw.gov.au>

Date: 1/11/2010 2:44 PM

Subject: Reference number 10 0054 Appalling news re proposed Dargues ReefGoldmine at Majors

Creek

Name: Karen Stace

Address: 158 Wyndora Avenue; Freshwater NSW 2096

Reference number 10 0054

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres down stream from the proposed mine site and the tailings dam.

This is another example of buraecracy gon emad - can't we pause for a moment and think forward. How are flora and fauna to survive? And if they do not what will be the impact on the human race. Please pause this project until requisite due diligenec is done & questions have been answered in a way that plans for the future.

Karen Stace | Project Manager | Product & Technology | Macquarie Adviser Services 1 Shelley Street, Sydney NSW 2000 | Tel: +61 2 8232 3922 | Mob: +61 416 103 998

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George Mobayed - Re: Dargues Reef Mining Project

Date: 28/10/2010 3:21 PM

Subject: Re: Dargues Reef Mining Project

Please find below my objection to the Dargues Reef Mining Project:

Name: Vicki Stanton

Address: 8 Godolphin St, Bulli NSW 2516

Reference number 10 0054

<u>I object to the proposed Dargues Reef mining project</u> on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine. I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres down stream from the proposed mine site and the tailings dam.

Yours sincerely,

Vicki Stanton

George Mobayed - Reference number 10 0054

From: "Sonya Stanvic" <sonyastanvic@internode.on.net>

To: <plan_comment@planning.nsw.gov.au>

Date: 26/10/2010 7:00 PM

Subject: Reference number 10 0054

Sonya Stanvic

Blue Mountains NSW

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres downstream from the proposed mine site and the tailings dam.

yours sincerely Sonya Stanvic

_____ Information from ESET NOD32 Antivirus, version of virus signature database 5562 (20101025)

The message was checked by ESET NOD32 Antivirus.

http://www.eset.com

George Mobaved - I object to the proposed Dargues Reef mining project

Date: 27/10/2010 6:14 PM

Subject: I object to the proposed Dargues Reef mining project

Name: Delwyne Stephens

Address: 17 Tadjo Close, Croydon North Vic 3136

Reference number 10 0054

<u>I object to the proposed Dargues Reef mining project</u> on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres down stream from the proposed mine site and the tailings dam.

Regards,

Delwyne Stephens

28-10-10:08:46

1/ 2

Kim Stevenson 23 Black fellows Lake Rd Kalaru NSW 2550

Department of Planning

Fax: 9228 6466

To whom it may concern

REF: 10 0054

I **object** to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres down stream from the proposed mine site and the tailings dam.

I strongly urge you to consider the above points and stop this proposal.

Kim Stevenson

George Mobayed - Darques Reef mining Project

Date: 27/10/2010 8:45 PM

Subject: Darques Reef mining Project

Name: A Stewart

Address: Box 321 Balhannah 5242

Reference number 10 0054

<u>I object to the proposed Dargues Reef mining project</u> on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres downstream from the proposed mine site and the tailings dam.

Kind regards

A Stewart

George Mobayed - Dargues Reef mining project

From: danny stewart <dagstewart@hotmail.com> **To:** <plan_comment@planning.nsw.gov.au>

Date: 1/11/2010 12:58 PM

Subject: Dargues Reef mining project

mail to: plan comment@planning.nsw.gov.au

Name: Dr. Daniel Stewart (Previously Medical Officer to Braidwood and surrounding area.)

Address: 4/200 Railway Street, Woy Woy

Reference number 10 0054

<u>I object to the proposed Dargues Reef mining project</u> on the grounds that no assessment has been made of the impact of the loss of groundwater beyond the two square kilometer radius of the mine, and of the impact on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, or such time as to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kimometres down stream from the proposed mine site and the tailings dam.

I request on-going monitoring of flora and fauna during operation of the mine and during the site rehabilitation.

I request motor vehicle accident monitoring specifically on the small roads around Araluen as the roads are not presently adequete to carry heavy mining traffic and the increased passenger vehicle traffic associated with the expected workforce. It should be a condition of continued mining that there is no increase in Motor Vehicle accidents in the specific area.

Yours Sincerely, Dr Daniel A.G. Stewart

George Mobayed - Objection to the planned development ref 10 0054

From: EmmJ <emmajeans@gmail.com>

To: "plan_comment@planning.nsw.gov.au" <plan_comment@planning.nsw.gov.au>

Date: 25/10/2010 1:35 PM

Subject: Objection to the planned development ref 10 0054

Name: Emma-Jean Stewart

Address: 5 Flecker pl, Florey Reference number 10 0054

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres down stream from the proposed mine site and the tailings dam.

Sincerely, Emma-Jean

0438822834

Sent from my iPhone

George Mobayed - Dargues Reef mining project

From: "Jo and Duncan Stewart" < jste6306@bigpond.net.au>

To: <plan_comment@planning.nsw.gov.au>

Date: 26/10/2010 5:37 PM

Subject: Dargues Reef mining project

<u>I am writing to voice my objection to the proposed Dargues Reef mining project</u> on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres downstream from the proposed mine site and the tailings dam.

How can we support a government who does nothing to protect and support the Australian Native Wildlife. Australia currently holds the world record of the most extinct species in the last 200 years. This is not a record any country should be proud of let alone continue to contribute towards.

Your consideration to my request is appreciated.

Johann Stewart (Mrs.) Wild life carer

George Mobayed - objection to the proposed Dargues Reef mining project

Date: 26/10/2010 4:04 PM

Subject: objection to the proposed Dargues Reef mining project

Email to: plan_ comment@planning.nsw.gov.au

Name: Helen Stone

Address: 3 Canaipa Court, Victoria Point, Q 4165

Reference number 10 0054

<u>I object to the proposed Dargues Reef mining project</u> on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling. I am also very concerned about the survival of animals such as the wombat.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres down stream from the proposed mine site and tailings dam.

The environment is too precious to risk and we must think of the legacy we will be leaving generations to follow.

George Mobayed - Dargues Reef mining project

From: emma st clair ford <emmastclair@live.com> **To:** <plan_comment@planning.nsw.gov.au>

Date: 28/10/2010 9:04 PM

Subject: Dargues Reef mining project

Reference: 10 0054

To NSW planning commission,

I object to the Dargues Reef mining proposal because it would threaten the continued existence of many endangered species through the excessive use of groundwater combined with a toxic tailings dam which would not, under present requirements, be constructed to worlds best practice. Do you want a repeat of the recent spill in Hungary? You are in a position to take precautions, and surely that is your responsibility, to protect our flora & fauna and to consider the wishes of people who live there. I know it must be annoying when people question your 'rubber stamp' approach to mining approvals, but that is what I am doing. We can sit back and watch our environment get mined out from under us, or we can start saying no to this insatiable corporate greed which will surely kill us all if it is not stopped. There is an opportunity here to make a stand for the future survival of life as we know it. Gold is not a survival issue. Our environment is.

If a company wants our precious resources, they should be made to do so WITHOUT harming the environment. If they can't do this then your job is to say NO. Otherwise, you should resign and let someone who understands the long term implications of their decisions do the job. You are here to implement the wishes of the people, not the wishes of corporate giants. Of course they don't want to spend extra money to do things properly. Your job is to force them to or say no. Otherwise, one might question exactly what you are planning for, a desert perhaps?

Sincerely,

Ed Stratford. PO box 82, Nannup WA, 6275

George Mobayed - FW: Dargues Reef mining project

From: Edward Stratford <edstratford@hotmail.com> **To:** <plan_comment@planning.nsw.gov.au>

Date: 2/11/2010 8:54 AM

Subject: FW: Dargues Reef mining project

From: emmastclair@live.com

To: plan_comment@planning.nsw.gov.au Subject: Dargues Reef mining project Date: Thu, 28 Oct 2010 20:33:54 +1030

Reference: 10 0054

To NSW planning commission,

I object to the Dargues Reef mining proposal because it would threaten the continued existence of many endangered species through the excessive use of groundwater combined with a toxic tailings dam which would not, under present requirements, be constructed to worlds best practice. Do you want a repeat of the recent spill in Hungary? You are in a position to take precautions, and surely that is your responsibility, to protect our flora & fauna and to consider the wishes of people who live there. I know it must be annoying when people question your 'rubber stamp' approach to mining approvals, but that is what I am doing. We can sit back and watch our environment get mined out from under us, or we can start saying no to this insatiable corporate greed which will surely kill us all if it is not stopped. There is an opportunity here to make a stand for the future survival of life as we know it. Gold is not a survival issue. Our environment is.

If a company wants our precious resources, they should be made to do so WITHOUT harming the environment. If they can't do this then your job is to say NO. Otherwise, you should resign and let someone who understands the long term implications of their decisions do the job. You are here to implement the wishes of the people, not the wishes of corporate giants. Of course they don't want to spend extra money to do things properly. Your job is to force them to or say no. Otherwise, one might question exactly what you are planning for, a desert perhaps?

Sincerely,

Ed Stratford. PO box 82, Nannup WA, 6275

George Mobaved - Dargues Reef Mine

From: "Stretton, Matthew" < Matthew. Stretton@ed.act.edu.au>

To: "plan_comment@planning.nsw.gov.au" <plan_comment@planning.nsw.gov.au>

Date: 29/10/2010 9:29 AM **Subject:** Dargues Reef Mine

Reference number 10 0054

Matthew Stretton 60 Bonython St Downer ACT 2602

Dear Sir/Madam,

I am writing to you to register my opposition to the proposed Dargues Reef mine. Based on my initial investigations into the project, I am concerned about the amount of groundwater to be taken from the area and the affects this will have on the surrounding ecosystem. I have travelled frequently through the Araluen Valley and am consistently struck by the beauty and unique environment that it represents. Any significant damage to this precious environment will be a serious loss to our local area and future generations.

I understand that the mine has the potential to bring many jobs to the local economy and am in strong favour of such community-building opportunities. Perhaps there needs to be further environmental impact studies done in regards to the amount of water being used in the mine and also the potential effects of a break in the tailings dam wall. If best practice in mine construction of this kind is to build a second, emergency wall, then given the uniqueness of the environment and community feeling on this issue – doesn't this present a unique opportunity for the builders to create a truly industry-leading example of environmentally aware and community supported mining?

Please take the time to reconsider the impacts of the current project as it stands and reflect on other possible options.

Kind Regards,

Matthew Stretton

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George Mobayed - Dargues Reef Mining Project

From: "Rosey Stronach" <roseystronach@bigpond.com>

To: <plan_comment@planning.nsw.gov.au>

Date: 29/10/2010 11:08 AM

Subject: Dargues Reef Mining Project

Rosey Stronach 31 Macarthur Street Taralga NSW 2580 Reference number 10 0054

Dear Sir/Madam,

<u>I object to the proposed Dargues Reef mining project</u> on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kimometres down stream from the proposed mine site and the tailings dam.

Kind regards

Rosey Stronach

George Mobayed - Ref 10 0054

From: "Clare Stroud" < CStroud@mundaringartscentre.com>

To: <plan_comment@planning.nsw.gov.au>

Date: 27/10/2010 5:28 PM

Subject: Ref 10 0054

Clare Stroud 13 Stone Crescent Darlington WA 6070 Reference number 10 0054

To whom it may concern

<u>I object to the proposed Dargues Reef mining project</u> on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall. I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered Powerful Owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres downstream from the proposed mine site and the tailings dam.

Yours sincerely

Clare Stroud

George Mobayed - Online Submission from Samantha Struthers (object)

From: Samantha Struthers <millais@iinet.net.au>

To: George Mobayed <George.Mobayed@planning.nsw.gov.au>

Date: 29/10/2010 11:42 AM

Subject: Online Submission from Samantha Struthers (object)

CC: <assessments@planning.nsw.gov.au>

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres down stream from the proposed mine site and the tailings dam.

Name: Samantha Struthers

Address:

11/58 Dora Street

Hurstville

IP Address: 210-84-3-190.dyn.iinet.net.au - 210.84.3.190

Submission for Job: #3871 Dargues Reef Gold Project (PA 10_0054) https://majorprojects.onhiive.com/index.pl?action=view_job&id=3871

Site: #2222 Dargues Reef Mine

 $https://majorprojects.on hiive.com/index.pl?action=view_site\&id=2222$

George Mobayed

Planner - Mining & Industry Projects

P: (02) 9228 6467

E: George.Mobayed@planning.nsw.gov.au

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Kane Winwood - Online Submission from Wilma Stuart (object)

From: Wilma Stuart <merl@shoalhaven.net.au>

To: Kane Winwood <kane.winwood@planning.nsw.gov.au>

Date: 25/10/2010 10:05 PM

Subject: Online Submission from Wilma Stuart (object)

CC: <assessments@planning.nsw.gov.au>

I strongly object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kimometres down stream from the proposed mone site and the tailings dam.

Once our endangered fauna & flora are gone they are gone forever and are much more important than a short term mining enterprise.

W M Stuart

Name: Wilma Stuart

Address: 393 Mt Darragh Road

Lochiel NSW 2549

IP Address: 97.119.70.115.static.exetel.com.au - 115.70.119.97

Submission for Job: #3871 Dargues Reef Gold Project (PA 10_0054) https://majorprojects.onhiive.com/index.pl?action=view_job&id=3871

Site: #2222 Dargues Reef Mine

 $https://majorprojects.on hiive.com/index.pl?action=view_site\&id=2222$

Kane Winwood

E: kane.winwood@planning.nsw.gov.au

Powered by Internetrix Affinity

George Mobayed - Reference number 10 0054

Date: 1/11/2010 10:22 AM

Subject: Reference number 10 0054

Dear Sir/Madam,

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kimometres down stream from the proposed mone site and the tailings dam. Yours sincerely,

Viravan Stück

Viravan Stuck

Kane Winwood - Proposed Dargues Reef Goldmine at Majors Creek

From: Rwth Stuckey < R. Stuckey @ latrobe.edu.au>

To: "'plan_comment@planning.nsw.gov.au'" <plan_comment@planning.nsw.gov.au>

Date: 3/11/2010 8:24 AM

Subject: Proposed Dargues Reef Goldmine at Majors Creek

<u>To whom it may concern: I object to the proposed Dargues Reef mining project</u> on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres downstream from the proposed mine site and the tailings dam.

Your consideration of this matter is urgently requested,

Regards, Rwth.

Dr. Rwth Stuckey

(NB. Usually Wednesday to Friday only.)

Lecturer, School of Occupational Therapy, LaTrobe University,

Kingsbury Drive, Bundoora, Victoria, Australia, 3086.

Tel: +61 3 9479 5818 r.stuckey@latrobe.edu.au

La Trobe University - ranked top in Victoria for student satisfaction (Sweeney Uni Student Report, 2009)

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Felicity Sturgiss
PO Box 411
Braidwood 2622
fsturgiss@gmail.com
0418249243

The Planner George Mobayed NSW Department of Planning 23-33 Bridge Street, Sydney NSW 2000

RE: Environmental Assessment for the Dargues Reef Gold Project (PA 10_0054).

Please accept my submission in response to the Environmental Assessment for the Dargues Reef Gold Project (PA 10_0054). I am responding as a local resident. I have grave concerns primarily around groundwater, noise generation, reagent management and the health and safety of potential mine staff. I believe the scale of the operation proposed by Big Island Mining is unsustainable and unsuitable to this region. As I don't have the time to respond to all sections I have limited my attention to notice and reagent management concerns.

Noise

The Report by the Specialist Consultant on Noise 'Spectrum' declares that:

The main finding from the assessment was that targeted noise attenuation measures would need to be applied to several major noise sources in order for the noise criteria to be achieved.

Whilst Big Island Mining has implemented the measures recommended by the Spectrum report, the report by Spectrum does not comply with the community concerns about noise – particularly about operation phase noise in the night-time.

- The proponent uses terms used to define compliance in noise levels that are based on the 35db 'acceptable standard'. The residents of Majors Creek have declared that the acceptable level of noise in the night time (7pm to 6am) is zero. I am in complete support of the right of the community to maintain the current ambience of their community as they are accustomed. The value of quiet is very high to people living in the area and has significant importance to those who have bought property in the area.
- With regard to 4.2.7 monitoring of sound compliance the plan to undertake quarterly
 monitoring of noise compliance in the first two years is vastly insufficient given the degree
 of concern with noise in the human community. Quarterly reporting of sound
 compliance is not sufficient. It needs to be a far more sophisticated and responsive
 process to be capable of adequately respecting community concerns.
- The specialist report into noise has declared that targeted noise attenuation measures
 need to be applied to several major noise sources therefore the risk that noise
 'compliance' will not be achieved and that non project related residence will suffer anything
 from irritation and nuisance to constant sleep disturbance strongly suggests that noise
 monitoring needs to be far more comprehensive, regular and responsive.
- I suggest that the details of the noise monitoring process need to be made public (for example over what time period will data be collected/what kind of data will be collected)
- The proponent (Big Island Mining) has stated that:

'Suitable monitoring locations may include R107, R31, R30, R27 and R34 which are the closest locations surrounding the Project Site and compliance at these locations would imply compliance at more distance receivers.' (section 4.2.7 pg 44)

I propose that compliance at these locations does not constitute compliance at more distant receivers for two reasons.

- 1) The use of the word compliance is coming from the proponents own interpretation of what is 'nominated intrusiveness noise criteria (35dB(A). The community's assertion of what is considered noise compliance with their needs ZERO noise in nighttime hours being emitted from the mine constitutes compliance.
- 2) It is *not* reasonable to assert that if noise levels are 'in compliance' in close proximity to the site that they will be necessarily in compliance at further distances. Echoes and bouncing of sound are well known phenomena and must be taken into account when measuring the impacts of noise. Opportunity must be given to a far wider section of the community to respond to probable noise generated by mining activities. Noise monitoring must be done at regular intervals emanating outwards from the mine AND any noise complaints by the community must be investigated up to 20km away.
- It is also unacceptable that the results of noise monitoring be published only in the mines
 annual report. The publication of results of noise monitoring should be made public
 in real time. Just as a weather station is able to make real time assessments and reports
 on climate noise monitoring stations should be equally as mechanised and therefore
 inherently independent and open to review at any time by those affected by the noise.
- It is unacceptable to state that a Noise and Vibration Monitoring Program will be implemented in consultation with DECCW and the community prior to commencement of operations. The noise management plan needs to be thoroughly reviewed and made acceptable to the community within a 5km radius BEFORE the approval of mining operations. If the plan does not meet community approval then operations that produce any noise during night-time hours MUST NOT OCCUR.
- Continuous sound disturbance vs. short term sound disturbance

The assertion that the expected noise generated from the mine will be no greater than general rural noises with insects is also problematic. A person listening to chainsaws or lawnmowers or even insects can reasonably expect the noise to end in the short term. Therefore their tolerance to the particular sound is increased. The operational background noise of a mine is continuous – therefore the intrusiveness of the noise is far greater and the tolerance to the background noise is far lower. Continuous low level noise is not acceptable by the community and whilst they accept that noise associated with the business of the mine will be audible in daylight hours – assurance must be granted that ZERO noise will be emitted from the mine sight in night time hours.

- The report by Spectrum acoustics does not adequately measure the true impact of noise generated by the operational mine in the surrounding area. The Spectrum report is based on data that was collected in only two residences in March, 2010.
- Lack of clarity in the report to adequately explain potential real noise disturbance.
 It is unreasonable to expect that residences be able to relate their concerns and their personal opinion about what noise is considered 'intrusive' or 'sleep disturbing' on the basis of an obscure figure of 35db.

Reagent Management.

- Section 2.6.6 of the proponents report is alarmingly short on detail about the substantial risks involved with the transportation, use, mixing, storage and tallings management of the floatation reagent Potassium Amyl Xanthate (PAX). Consequently the detail on how the proponent intends on managing this risk is also notably lacking.
- Of all of the xanthates, PAX is known to be the least selective and the strongest. This is
 not particularly important given that the National Industrial Chemicals Notification
 Assessment Scheme (NICNAS), an Australian government scheme established in 1990,
 declares in its 'Priority Existing Chemical Assessment Reports PEC No. 5 on Sodium Ethyl
 Xanthate' that: (http://www.nicnas.gov.au/publications/car/pec/pec5/summary_report.asp)

'The uses, adverse health effects and release of carbon disulphide and its associated hazards are similar to all xanthates. The recommendations arising from the assessment of sodium ethyl xanthate would therefore be appropriate to all xanthates.'

- The National Industrial Chemicals Notification Assessment Scheme (NICNAS) report into xanthate clearly states (Chapter Title Hazard assessment Animal toxicological data paragraph 1) that limited human health effects information was available for assessment.
 It also reports that the kidneys, liver and central nervous system of a variety of test animals produced adverse effects after a 30 day trial relating to inhalation of the substance fumes (Carbon disulphide).
- Why has the proponent failed to provide sufficient background information in the Environmental Assessment about the stability of Xanthate and the risk of fire and risk to health should the product come into contact with moisture of heat. Moisture and heat causes decomposition. Decomposition results in the release of Carbon disulphide. When Carbon disulphide is inhaled, it is reported by NICNAS to cause severe adverse reactions in the kidneys, liver and central nervous system of a variety of test animals after a 30 day trial.
- The NICNAS report states that 'residents living in the vicinity of a mine using sodium ethyl xanthate complained of headache, dizziness, nausea and foul odour. Other symptoms reported were eye irritation, sore throat and impaired breathing. The ill effects were reported up to three kilometres from the mine site. The situation was thought to have been aggravated by the weather conditions. Atmospheric monitoring for carbon disulphide showed that the levels were below 10 ppm. Why has the proponent failed to declare the risk and declare the way in which the risk will be managed?
- Section 2.6.6 of the Dargues reef environmental assessment generally states that the
 proponent will be following the MSDS. However the NICNAS reports that after assessing
 MSDS notes (the xanthates are imported material from the Balkans, China and Africa
 amoung other places). They found that there were numerous inadequacies not least of
 which was that summary of the health effects had general statements with no supporting
 data; hence, the notion that following the MSDS will be enough does not constitute due
 diligence with regard to the management of this chemical.
- Transport of the Chemical: 2.6.6 states that the PAX will be delivered in 25kg bags. Given
 that there have been numerous accidents with the transport of xanthates (see Table 2)
 and that the product is known to be volatile (combustible and degrades into a toxic gas

under heat and moisture) – I find it contrary to best practice (and common care and sense) to transport the reagent in bags. Refer to Table 1 from the NICNAS report

Table 1: Packaging recommendations from the 'Priority Existing Chemical Assessment Reports PEC No. 5 on Sodium Ethyl Xanthate'

(http://www.nicnas.gov.au/publications/car/pec/pec5/summary_report.asp)

Packaging

According to the ADG Code, xanthates are assigned to class 4.3, that is, substances which in contact with water emit flammable gases, and Packaging Group II. Under ADG Code Class 4, substances may be packaged by any suitable method, provided that the requirements of paragraph 5.9.4 are met. According to paragraph 5.9.4, if packed in drums, then the removable head type may be used and the chemical should be packaged under an inert dry gas in a hermetically sealed container.

At least four of the incidents reported over the last two years have revealed deficiencies in packaging. Specific problems which have been encountered with the packaging are:

- the lids of drums working loose during transportation and carbon disulphide given off; and
- carbon disulphide release from bulker bags during transportation and storage.

These packaging problems led to the hospitalisation of several workers and in one incident the serious threat of fire to persons and property. The incidents highlight the need for a thorough investigation of packaging and in particular whether packaging meets the requirements of the ADG Code and, if so, whether there is need for change in the requirements.

Table 2: Some of the accidents involving xanthates in Australia

 In January 1994 a trial shipment of sodium ethyl xanthate packaged in 700 kg plastic bulker bags caught fire in the storage area at a mining site. The fire spread rapidly and three operations personnel and one fireman were affected by fume inhalation and hospitalised overnight. Most of the bulk sodium ethyl xanthate was severely affected by fire.

The fire was observed to spread quickly from bag to bag, whereas only one drum containing sodium ethyl xanthate in the area caught fire. This highlights a major problem with the use of bulker bags in contrast to drums. The material continued to reignite and was disposed of immediately.

 in Alice Springs in May 1993 there was a PAX chemical leak at the railway station. Six workers were hospitalised after inhalation of toxic fumes and 100 people were evacuated. The cargo consisted of 56 drums of sodium ethyl xanthate. Some of the drums had lost their lids and the inner plastic lining had ripped due to the inferior quality of the packaging

and mechanical damage

- The West Australian Department of Minerals and Energy Summary of Accident Reports (1994) states that two intermediate bulk containers (IBC) of PAX were found smouldering during testing...testing was being done to determine the stability of the PAX following a fire involving the substance at its manufacturing plant in South Africa..(the IBC's) were found to be unstable..a 500metre exclusion zone was established requiring the evacuation of approximately 100 homes in the downwind direction.
- NICNAS also reports the incident stating that: The
 potassium amyl xanthate was allowed to burn under
 controlled conditions. The cause of the fire has not been
 determined. The likely cause may be spontaneous
 combustion following release of carbon disulphide.

Why has the proponent failed to acknowledge the risk of PAX?

- The material is highly alkaline posing a serious threat to water quality in the case of an accident during transport, use or storage of the chemical. What is the risk management procedure to reduce this to an acceptable risk?
- How will the material be transported stored mixed monitored and disposed of?
- Fire risk. Why has the proponent failed to flag the fire risk of the material?
- Thorough education of mine workers about the risks involved is required—however
 documentation and data concerning the health risks of xanthates are limited. Therefore
 there exists an unquantifiable risk. This should preclude the risk being taken at all in light
 of the properties of the chemical.
- The NICNAS report notes that there are residual amounts of Xanthates expected in tailings dams – however these dams are often located in remote sites. The tailings dam at the proposed Dargues reef gold mine is not on a remote site. What are the effects of residual xanthates and their decomposed chemical offspring on the groundwater and in mine dust and vapour?
- There is no long term data for chronic ill health is available to assess. How can the
 proponent ensure the safety of mine workers and develop risk assessment
 procedures when the data concerning health risks is not available?
- Little appears to be known about the toxicity of xanthates to birds. The exposure risk to the avian population is through unfettered access to the tailings dam where there will be residues of xanthates. Background literature asserts that it is likely these will be in levels of about 1ppm and not likely to cause harm. However test data on aquatic organisms has been performed and when amounts of 1ppm where present in flow through conditions in water, mortality was observed. Results were said to be variable which significantly increases the element of risk involved with the use of the substance since that variation reflects the unstable nature of the substance and therefore the likelihood of deceptive

results in testing. Mortality, however, is not deceptive. Why has the proponent failed to quantify the risk of xanthates to avian and aquatic life?

- In Chapter 2.2.6 Reagent management, the proponent states that 'All reagents would be stored and used in accordance with the manufacturer's instructions and the relevant Material Safety Data Sheets'. The NICNAS report concluded that in its assessment of a variety of MSDS's it found that many where below standard. It recommended that 'manufacturers and importers review and upgrade MSDS in accordance with the National Code of Practice for the Preparation of Material Safety Data Sheets, and in particular ensure that the:
 - correct UN number is included in the MSDS:
 - information on the use of the chemical is provided;
 - hazardous ingredients and their proportions are listed, even if present as impurities:
 - supporting data for the health effects are stated. If no human data are available it should be stated. Animal data should be summarised and the species and route of exposure stated; and
 - summary of health effects of carbon disulphide is included as exposure is possible during use of xanthates.

Can the proponent ensure that they will follow these recommendations?

- The proponent's assertion that a Hydrocarbon, Chemical and Reagent management plan will be developed and implemented is not good enough. This plan must be developed now, made public and assessed for its efficacy PRE APPROVAL.
- 2.7.4 Tailing characteristics does not mention the potential of xanthates to be present –
 even though the NICNAS suggests it is likely that they will be there in 1ppm or less. This is
 known to be toxic to aquatic fauna. Why wasn't this mentioned in the very generalised
 paragraph on tailings characteristics. Why does the tailings characteristics only
 focus on net acid generating potential?
- The proponent may not anticipate a significant adverse environmental impact however this does not assure that there will not be one. Why has the proponent failed to report on the likelihood of flotation agreements with known aquatic toxicity and a general unstable nature being present in the tailing slurry. How can this slurry be used in paste fill operations when the risk of unacknowledged xanthate presence in tailings may cause a serious environmental risk when in contact with ground water?

4.8 BUSHFIRE

 In the proponents risk assessment of bushfire they have failed to even mention the fire risk of hazardous chemicals stored onsite – particularly xanthate. Carbon Disulphide is highly flammable. While the proponent of this project are offering jobs to locals as a boon to the community – it won't be such a promising outlook if people are exposed to toxic chemicals with unknown outcomes as a result. Considering the loss of life through corporate mismanagement in other mining industries (asbestos) it is entirely reasonable for there to be considerable concern.

While it is a relief to know that cyanide will not be used in the mining (although the proponent had considered using cyanide) community concerns with cyanide are based on its reputation for harm. There is little evidence to suggest that the replacement reagent 'Potassium Amyl Xanthate' does not or will not have severe consequences to human and environmental health. Here I refer to the requirements of the precautionary principle. The *National Strategy for Ecologically Sustainable Development* (1992) has the precautionary principle as a "core element" of Ecologically Sustainable Development as does the Inter-Governmental Agreement on the Environment. This agreement is the basis for the current distribution of governmental responsibility for environmental management in Australia.

Sincerely,

Felicity Sturgiss

5/11/10

From: helen le sueur <helenlesueur@yahoo.com.au>
To: <plan_comment@planning.nsw.gov.au>

Date: 28/10/2010 3:45 am

Subject: Submission re proposed Dargues Reef mining project: Reference number 10 0054

Helen & Andre Le Sueur 32 Sproxton Way Embleton WA 6062

Dear Sir/Madam

Reference number 10 0054

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres downstream from the proposed mine site and the tailings dam.

Yours sincerely

helen le sueur helenlesueur@yahoo.com.au mob: 0420 306 642 From: Lesley Sutherland <lesleysutherland@yahoo.com>

To: "plan_comment@" <plan_comment@planning.nsw.gov.au>

Date: 26/10/2010 2:27 pm

Subject: Ref 10 0054: Objection to Dargues Reef mining project, and request for thorough

investigation into effects of groundwater loss

Name: Lesley Sutherland

Address: 115 Park Crescent, Williamstown North VIC 3016

Reference number 10 0054

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be fully and independently investigated (including test bores 2-6 kilometres downstream from the mine site) to test the impact of drilling on the groundwater over a period of at least one year, to allow for variation in rainfall.

I also request that a detailed independent expert assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site, as well as of currently well-established species that would be affected by a loss of groundwater. This assessment also needs at least a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres downstream from the proposed mine site and the tailings dam.

Lesley Sutherland

George Mobayed - Dargues Reef Mine Proposal.

From: "Jane Suttle" <suttledynamos@bigpond.com> **To:** <plan_comment@planning.nsw.gov.au>

Date: 27/10/2010 5:24 PM

Subject: Dargues Reef Mine Proposal.

C. Jane Suttle,

Ref: 10 0054.

I am shocked and horrified to hear of yet another opportunity to make money for the very few by exploiting resources in our environment.... where the cost is borne by the environment.....the people who live in the area the fauna, flora and water systems.

In the light of the knowlege that systems; the Murry Darling for example, cannot withstand this sort of exploitation, I am amazed that anyone in this day and age would suggest such a thing without proper exploration of the potential damage.

There is no way that it could be claimed that this proposal will not impact on the fauna and flora, some of which is 'threatened', 'endangered' and 'critically endangered', or the water systems, without a full environmental impact study being conducted. This has not been done! I cannot understand such irresponnsability!! This is tantamount to environmental rape!!

Jane Suttle 14 Drynan St Summer Hill NSW 2130 From: Rob Swain <RSwain@gordontafe.edu.au>

To: "plan_comment@planning.nsw.gov.au" <plan_comment@planning.nsw.gov.au>

Date: 28/10/2010 5:04 pm

Subject: proposed Dargues Reef mining project

Name: Rob Swain

Address: 63 Francis St, Belmont 3216

Reference number 10 0054

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres down stream from the proposed mine site and the tailings dam.

Name: Rob Swain

Address: 63 Francis St, Belmont 3216

Submissions much reach the Department of Planning by close of business November 1, 2010

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George Mobayed - Dargues Reef mining project Reference number 10 0054

Date: 25/10/2010 8:48 AM

Subject: Dargues Reef mining project Reference number 10 0054

Name: Harriett Swift

Address: 1021 Dr George Mountain Rd, Bega NSW 2550

Reference number 10 0054

<u>I object to the proposed Dargues Reef mining project</u> on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.

This mine will make life impossible for wombats and other wildlife living in the vicinity. I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kimometres down stream from the proposed mone site and the tailings dam.

Yours sincerely Harriett Swift

Harriett Swift PO Box 915 Bega NSW 2550 Australia 02 64923267 0414908997

George Mobayed - Objection to proposed Dargues Reef mining project

From: "Lesley Szetey" < lesley@stantons-solutions.com.au>

To: <plan_comment@planning.nsw.gov.au>

Date: 31/10/2010 8:47 AM

Subject: Objection to proposed Dargues Reef mining project

Dear Sir/Madam,

I object to short term gain being prepared to gravely risk long term protection of our environment.

<u>I object</u> to the needs of wildlife (endangered or not) coming second to human gain. I think human beings are swiftly learning that this is the way to ruin of all life on earth (including us). This project is indicative of some human's inability to live within the earth without ruining more and more of it for the other inhabitants (human and other).

Therefore:

<u>I object</u> to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.

<u>I request</u> more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall. (Note that already in some dry years, rainfall in this area is not sufficient to provide adequate water for animals/humans). This issue must be considered – water is a precious resource and it's for everyone – without water, plants will die, animals will die. Of course, humans can always move elsewhere – aren't we lucky!

<u>I also request</u> that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs <u>a year for completion</u>, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

<u>I also request</u> that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres downstream from the proposed mine site and the tailings dam.

<u>I also object</u> to the lack of a secondary wall at the tailings dam(World's Best Practice) which is missing from this proposal. Will this area end up looking like the villages near Ajka near Budapest, where recently an <u>aluminium plant's reservoir broke</u>, sending toxic sludge over villages and into rivers.

I believe that animals have a right to survival despite the benefits to a few humans from mining gold. I would rather have no gold and have the animals and plants. A long term investment in our environment is far more worthwhile than a short term mining gain for a few.

Please do the right thing and let's evolve from our old ways of trashing the environment and moving onto the next good spot. For the good of the whole planet, we must start to live with our environment as though we mean to be here forever, because some of us do. I'm betting that those wanting to develop the goldmine don't live in the affected area. Of course not!

Lesley Szetey

Kane Winwood - Online Submission from L Takdare of individual (object)

From: L Takdare < ltakdare@gmail.com>

To: Kane Winwood <kane.winwood@planning.nsw.gov.au>

Date: 26/10/2010 9:41 AM

Subject: Online Submission from L Takdare of individual (object)

CC: <assessments@planning.nsw.gov.au>

I object to the proposed Dargues Reef Mining Project primarily on environmental grounds. Not enough study has been made on the long term effects of a tailings dams covering nine hectre at 25 metre high (the tailings dam break in Hungary a recent example - World Best Practice is to have a secondary dam in place in case the first fails, also, what will be done about the dam when the mine has closed); the impact of taking such a huge amounts of underground water (66.2 megalitres of water per year from the local water table)that plant and animal populations depend on for survival beyond the requisite 2 km. from the mine site. I request more time for independent environmental assessments to be made for beyond the mine's 2 square km radius. This mine (according to the company's proposal will run to 7 years up to 9 years. An affirmative and absolute completion date needs to be binding and not ambiguous. It seems there isn't enough long term study for the greater area surrounding the mine and tailings dam including roads, accommodation, economy, loss of income from tourism, etc. air pollution and noise pollution and the effects of removing 354 000 tonnes of ore (and that's just ore not all the clay and soil and any other terrigenous material discarded in the mining process). All these matters herein are of concern to those who object to this mine.

Name: L Takdare Organisation: individual

Address: 16/15 Hotham St St Kilda East Vic, Australia

IP Address: - 203.16.246.3

Submission for Job: #3871 Dargues Reef Gold Project (PA 10_0054) https://majorprojects.onhiive.com/index.pl?action=view_job&id=3871

Site: #2222 Dargues Reef Mine

 $https://majorprojects.on hiive.com/index.pl?action=view_site\&id=2222$

Kane Winwood

 $E:\ kane.winwood@planning.nsw.gov.au$

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George Mobayed - Dargues Reef mining project

From: Caroline Tandy < Caroline. Tandy @ soc.tas.edu.au>

To: <plan_comment@planning.nsw.gov.au>

Date: 26/10/2010 9:15 AM

Subject: Dargues Reef mining project

Name: Caroline Tandy

Address: 6 Grandview Place NORWOOD TAS 7250

Reference number 10 0054

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kimometres down stream from the proposed mone site and the tailings dam.

Regards, Caroline Tandy

George Mobayed - Dargues Reef Mining Project

Date: 26/10/2010 9:28 AM

Subject: Dargues Reef Mining Project

Name: Diana Targett

Address: 28 High Street, Launceston 7250

Reference number 10 0054

I strenuously object to the proposed Dargues Reef Mining Project on the grounds that little or no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request that these and other questions raised by the Environmental Assessment are to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the ground-water over a period of a year, to allow for variation in rainfall.

I strongly request that a detailed assessment be made of the endangered, critically endangered, and threatened flora and fauna in the 4 kilometres below the mine site over a full calendar year. This will cover the 4 seasons, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I would like to see a detailed assessment be made of Heritage and Indigenous sites 2-6 kimometres down-stream from the proposed mine site and the tailings dam. Our future generations depend on us to make logical decisions with all relevant data to hand. To date, this appears to be lacking.

Di Targett Library technician

George Mobaved - Darques Reef mining project - Submission

From: jan taylor <jant_healesville@yahoo.com.au>
To: plan_comment@planning.nsw.gov.au>

Date: 25/10/2010 11:10 PM

Subject: Darques Reef mining project - Submission

Rreference number 10 0054

Submission

Email to: plan_comment@planning.nsw.gov.au

Name: Janice Taylor

Address: Box 1700, 17 Montpellier Street, Healesville Victoria 3777

 \underline{I} object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kimometres down stream from the proposed mine site and the tailings dam.

Jan Taylor
Box 1700
17 Montpellier Street
Healesville Vic 3777

Every day is a good day.

George Mobaved - Save the Wombats

From: "Susan Taylor" <gs.taylor@bigpond.com> **To:** <plan_comment@planning.nsw.gov.au>

Date: 27/10/2010 1:42 PM **Subject:** Save the Wombats

Possible Submission

Email to: plan_comment@planning.nsw.gov.au

Name:Jordan Taylor

Address: 41 Silver Cres Westleigh

Reference number 10 0054

<u>I object to the proposed Dargues Reef mining project</u> on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres down stream from the proposed mine site and the tailings dam.

George Mobayed - I object to the Dargues Reef mining project

From: Katie Taylor <the_true_opifex@yahoo.com.au>

To: <plan_comment@planning.nsw.gov.au>

Date: 25/10/2010 10:05 AM

Subject: I object to the Dargues Reef mining project

Name: Katie J Taylor

Address: 1 Castor Place, Giralang, ACT, 2617

Reference number 10 0054

<u>I object to the proposed Dargues Reef mining project</u> on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kimometres down stream from the proposed mone site and the tailings dam.

Yrs, K.J.Taylor

George Mobayed - dargues mine site

From: "Lenore Taylor" <vombatus@skymesh.com.au>

To: <plan comment@planning.nsw.gov.au>

Date: 26/10/2010 12:08 PM **Subject:** dargues mine site

REF NO. 10 0054 DARGUES MINE SITE -

Kimberley and Lenore Taylor, 117 Worlands Road, Tanja. NSW. 2550.

Dear Sir,

OUR FAMILY STRONGLY OBJECTS TO THE DARGUES GOLD MINE SITE.

WE KNOW THE AREA WELL AND HAVE MANY CLOSE FRIENDS LIVING AROUND THE MINE AREA.

WE OBJECT TO THE ENVIRONMENTAL IMPACT STATEMENT HAVING TOTAL DISREGARD FOR THE FLORA AND FAUNA AROUND THE AREA.

WE OBJECT TO TAILING DAMS ALTOGETHER.

NATIVE ANIMALS DO NOT READ MAPS AND WILL NOT KEEP TO THE 2 KILOMETRE EXCLUSION ZONE.

THE WATER SHOULD BE FOR THE INHABITANTS OF THAT AREA, HUMAN, ANIMAL OR PLANT.

THIS STATE GOVERNMENT IS INTENT ON DESTROYING ANYTHING NATURAL IN NEW SOUTH WALES AND OUR FAMILY WILL NOT BE VOTING FOR THEM AT THE NEXT ELECTION OR ANY ELECTION BEYOND THAT.

YOURS FAITHFULLY, THE TAYLOR FAMILY.

George Mobayed - The Dargues Reef Mine

From: "Rose Tempest" <rose.tempest@optusnet.com.au>

To: <plan_comment@planning.nsw.gov.au>

Date: 1/11/2010 10:22 AM **Subject:** The Dargues Reef Mine

Barry Tempest 1A Sycamore Street East Malvern Victoria 3145

Reference Number 10 0054

My family objects to the proposed Dargues Reef mining project on the grounds that The Dargues Reef Mine proposes to remove 66.2 megalitres of water per year from the local water table, leading to drop in ground water levels of between 1-5 and 10.5 metres. This is an extraordinary and devasting amount. Plants take their moisture from groundwater. Without it, they die. Animals drink from springs, fed by groundwater. Without it, they die.

The result of taking this taking this amount of water from an ecosystem will mean that it, too, will die. The mine proposal also includes a 25 metre high tailing dam to just four kilometres above them and the gorge, covering nine hectares. It will contain a toxic sludge that, if the wakks break will sweep everything before it, from their house to every plant and creature in the valley.

We have been to Jackie French's special valley and have swum in the creek that will be effected. We have walked the fabulous bushland, we have seen the wonderful wombats and other wildlife that are all a very special part of not only Jackie and Bryan's property, but are a special part of Australia that belongs to us all.

George Mobayed - Plan 10 0054 OBJECTION

From: wayne van tenac <waynevantenac@gmail.com>

To: <plan_comment@planning.nsw.gov.au>

Date: 31/10/2010 8:09 AM **Subject:** Plan 10 0054 OBJECTION

:

<u>I object to the proposed Dargues Reef mining project</u> on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall. I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kimometres down stream from the proposed mone site and the tailings dam.

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OZARK WEBSITE www.ozarkwild.org
WILDLIFE INCIDENT MAPPING www.ozarkwild.org/ozInfo.pdf
FREQUENTLY ASKED QUESTIONS http://www.ozarkwild.org/fag.php

FRom Wayne Van Tenac Post Office Box 300 Panton Hill Vic. 3759 0397181212

George Mobayed

From: mira terry <mira_mt@hotmail.com> **To:** <plan_comment@planning.nsw.gov.au>

Date: 26/10/2010 10:54 AM

Mira Terry PO Box 613, Windsor NSW 2756

Reference number 10 0054

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kimometres down stream from the proposed mone site and the tailings dam.

Regards, Mira Terry

George Mobayed - FW: Dargues Reef mining project

From: tony tersteeg < ttersteeg@live.com> **To:** <plan_comment@planning.nsw.gov.au>

Date: 27/10/2010 10:35 PM

Subject: FW: Dargues Reef mining project

Tony Tersteeg PO Box 213 Gloucester NSW 2422

Reference number 10 0054

Dear Sir/madam

<u>I object to the proposed Dargues Reef mining project</u> on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater. Extensive background data and cumulative impacts must be carried out as a bare minimum before this project is allowed to proceed. It is also imperative that your department recognises that in Australia which is acknowledged as the driest continent in the world outside of Antarctica water is gold and belongs to all Australians. Short sightedness of our predecessors have resulted in rabbits, foxes and cane toads, we need to learn from these mistakes, not replicate them.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna within a four kilometres radius of the mine site. This needs to factor in the migratory and breeding habits of birds such as the endangered powerful owl which can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites within the impact zone of the proposed mine site and the tailings dam.

Tony Tersteeg

From: randy tester <randy_tes@yahoo.com>
To: <plan_comment@planning.nsw.gov.au>

Date: 30/10/2010 3:54 pm re: Dargues Reef Mine

Water is 65% to 90% of YOUR cells; gold is almost absent from your body; cyanide is also hopefully absent from your body. The Murray Darling farmer/ irrigators beating their chests about keeping their water could swap their water allowances for Cortona shares. You can PLAN for the continuation of LIFE or plan for the end of life; so... PLAN!

For the geologists: life produced oxygen; life produced banded ironstone; life produced many sedimentary rocks; life produced oil; life produced gas; life produced coal; life probably doesnt need gold but it does need water.

Date: 25/10/2010 9:58 pm

Subject: Dargues Reef mining project OBJECTION

Name:Meredith Thomas Address:7 Yeats Drive Delahey Vic. 3037 Reference number 10 0054

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This requires a minimum of one year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kimometres downstream from the proposed mine site and the tailings dam. Moreover I insist that a secondary retaining wall be built downstream from the proposed tailings dam to contain any spillage due to accident.

I am virulently opposed to the use of groundwater for washing tailings. This is a community resource.Let the operators truck in their own water and take away their waste. Given the current fragile state of the environment I am flabbergasted and angered that such a potential environmental hazard is being given the green light without proper, measured community consultation, or risk assessment beyond a paltry 2 km radius!!! We are all assured that community consultation is the new labour party way forward.So STOP ramming yet another ill-considered project through, and have the courtesy to consult with the people you purport to represent.

From: claire thompson <turtlerock2@gmail.com>
To: <plan_comment@planning.nsw.gov.au>

Date: 25/10/2010 9:05 pm **Subject:** Dargues Reef

To whom it may concern,

I'm deeply concerned about the environmental impact of the Dargues Reef mining proposal. I would like to register strong objection to this proposal (10 0054),

sincerely Claire Thompson, 1/65 Hood St Coffs harbour NSW 2450

--

Claire Thompson Osteopath

Tel: 6652 9019 Mob: 0416 209 727

George Mobayed - Ref 10 0054

From: Nicole Thompson <nipola@hotmail.com> **To:** <plan_comment@planning.nsw.gov.au>

Date: 29/10/2010 8:46 AM

Subject: Ref 10 0054

Nicole Thompson 67 Best St, Wagga Wagga

To whomit may concern,

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine. I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres down stream from the proposed mine site and the tailings dam.

Sincerly Nicole Thompson Tricia Thompson P O Box 9091 WYNDHAM 2550

Phone: 02 64932713

Email: tthompson@activ8.net.au

Ref: Dargues Reef Mine Reference Number 10 0054

I object to the Dargues Reef Mine Project because the risk of compromising the community, the animals and the plants due to inadequate hydrology studies in the Environment Assessments is too great.

Hydrology Assessment has been grossly neglected and must be broadened. Taking these amounts, 66.2 megalitres of water per year, needs to be studied for its impact beyond the mine area to include surrounds particularly downstream. This would expose the lack knowledge of the mines impact on endangered and threatened species.

I ask for more investigation of the surrounding ecosystems, particularly below the mine and the devastation it is threatening to cause to biodiversity.

Kind regards Tricia Thompson

George Mobayed - Objection to the proposes Dargues Reef Mining Project

From: Simona TTT <simonattt@hotmail.com> **To:** <plan_comment@planning.nsw.gov.au>

Date: 29/10/2010 8:04 PM

Subject: Objection to the proposes Dargues Reef Mining Project

Simona Thornett 49 Kevin Ave Avalon NSW 2107 Reference number 10 0054

To whom it may concern,

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6

Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kimometres down stream from the proposed mone site and the tailings dam.

George Mobayed - proposed Dargues Reef mining project

From: "Deryn Thorpe" <dthorpe@amnet.net.au> **To:** <plan_comment@planning.nsw.gov.au>

Date: 26/10/2010 3:29 PM

Subject: proposed Dargues Reef mining project

Submission

Name: Deryn Thorpe

Address: 13 First Ave, Mt Lawley West Australia

Reference number 10 0054

<u>I object to the proposed Dargues Reef mining project</u> on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres downstream from the proposed mine site and the tailings dam.

regards Deryn Thorpe

Deryn Thorpe

Journalist, garden PR, marketing consultant

Phone 08 9271 8725 Fax 08 92712661 Mobile 040 547 3960

13 First Ave Mt Lawley WA 6050

George Mobayed - FW: Reference number: 10 0054 [SEC=UNCLASSIFIED]

From: "Tie, Amanda" < Amanda. Tie@dbcde.gov.au>

To: "information@planning.nsw.gov.au" <information@planning.nsw.gov.au>

Date: 1/11/2010 2:51 PM

Subject: FW: Reference number: 10 0054 [SEC=UNCLASSIFIED]

Name: Amanda Tie

Address: 11/99 Canberra Ave, Griffith ACT 2603

Reference number: 10 0054

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres downstream from the proposed mine site and the tailings dam.

Regards Amanda Tie

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George Mobayed - Reference number 10 0054

From: "Penelope Tod" <neptod@bigpond.com> **To:** <plan_comment@planning.nsw.gov.au>

Date: 26/10/2010 8:17 PM

Subject: Reference number 10 0054

<u>I object to the proposed Dargues Reef mining project</u> on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres downstream from the proposed mine site and the tailings dam.

Kind regards

Penelope Tod

501 Stanley River Rd

Maleny Qld 4552

From: Tom <tom@fikseralt.net>

To: <"plan_ comment"@planning.nsw.gov.au>

Date: 26/10/2010 2:14 am

Subject: Protest against the Dargues Reef mining project

Hello!

My name is Tom and I currently live outside of Australia. However after reading about the plans to start the Dargues Reef mining project I felt something had to be said.

Therefore I hereby object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine. I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall. I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling. The last request is that a detailed assessment be made of heritage and Indigenous sites 2-6 kimometres down stream from the proposed mone site and the tailings dam.

Please do the right thing! Remember we have only one planet earth and we have already seriously damaged it!

Have a wonderful day! Peace and love from Tom

George Mobayed - Submission Ref: 10 0054

From: "lorraine toone" < lorrainetoone@bigpond.com>

To: <plan_comment@planning.nsw.gov.au>

Date: 26/10/2010 6:59 PM **Subject:** Submission Ref: 10 0054

From: Lorraine Toone 10 Zinfandel St Margaret River WA

Reference number 10 0054

<u>I object to the proposed Dargues Reef mining project</u> on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kimometres down stream from the proposed mone site and the tailings dam.

Thank you

yours sincerely Lorraine Toone

George Mobaved - Reference number 10 0054 Dargues Reef mining

From: Alexandra Tolley <atolley 08@googlemail.com>

To: <plan_comment@planning.nsw.gov.au>

Date: 1/11/2010 10:23 AM

Subject: Reference number 10 0054 Dargues Reef mining

Name: Alexandra Townsend

Address: 90 Lindendale Road, Lindendale, NSW 2480

Reference number 10 0054

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

In addition, I request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres down stream from the proposed mine site and the tailings dam.

Sincerely, Alexandra Townsend

George Mobayed - Online Submission from Jacqueline Tranzillo (object)

From: Jacqueline Tranzillo <jacqtran@yahoo.com>

To: George Mobayed <George.Mobayed@planning.nsw.gov.au>

Date: 29/10/2010 2:44 PM

Subject: Online Submission from Jacqueline Tranzillo (object)

CC: <assessments@planning.nsw.gov.au>

Re: 10_0054

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres down stream from the proposed mine site and the tailings dam.

Please don't underestimate the long-term value of natural habitats, compared to the short-term value of this sort of mining project.

Thank you for your consideration.

Jacqueline Tranzillo 23 Caravan St Balwyn, VIC 3103

Name: Jacqueline Tranzillo

Address: 23 Caravan St Balwyn, VIC 3103

IP Address: cpe-121-220-101-145.lnse3.win.bigpond.net.au - 121.220.101.145

Submission for Job: #3871 Dargues Reef Gold Project (PA 10_0054) https://majorprojects.onhiive.com/index.pl?action=view_job&id=3871

Site: #2222 Dargues Reef Mine

https://majorprojects.onhiive.com/index.pl?action=view_site&id=2222

George Mobayed

Planner - Mining & Industry Projects

P: (02) 9228 6467

E: George. Mobayed @planning.nsw.gov.au

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George Mobayed

From: Nicola Travers <nicola.travers@hotmail.com> **To:** <plan_comment@planning.nsw.gov.au>

Date: 27/10/2010 11:04 AM

Name:Nicola Travers

Address: 38 Anthony Street, Langwarrin

Reference number 10 0054

<u>I object to the proposed Dargues Reef mining project</u> on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres downstream from the proposed mine site and the tailings dam.

George Mobayed - Dargues Reef mining project

Date: 28/10/2010 1:18 PM

Subject: Dargues Reef mining project

Name: Laura Travis

Address: 1 Garland Avenue Killarney Vale NSW 2261

Reference number 10 0054

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall. I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kimometres down stream from the proposed mine site and the tailings dam.

Submissions much reach the Department of Planning by close of business November 1, 2010.

Fax: 9228 6466; or email: plan_comment@planning.nsw.gov.au

George Mobayed - Ref No 10 0054

From: Frances Tribe <frances.milne@deakin.edu.au>

To: "plan_comment@planning.nsw.gov.au" <plan_comment@planning.nsw.gov.au>

Date: 29/10/2010 9:24 AM **Subject:** Ref No 10 0054

Reference number 10 0054

Dear Sirs

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres down stream from the proposed mine site and the tailings dam.

Regards

Frances Tribe

C/Deakin University Library, Waurn Ponds Geelong VIC 3217

George Mobayed - Reference number 10 0054

From: "Sylvia Triffitt" <sptriff@bigpond.net.au> **To:** <plan_comment@planning.nsw.gov.au>

Date: 26/10/2010 3:01 PM

Subject: Reference number 10 0054

Name: Sylvia Triffitt

Address: 57 Princes Highway Cobargo NSW 2550

Reference number 10 0054

<u>I object to the proposed Dargues Reef mining project</u> on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres downstream from the proposed mine site and the tailings dam.

Although I have copied this objection from another concerned person it is only because I couldn't put it in better words myself and I agree wholeheartedly.

Please take note of this and all other objections to the proposed Dargues Reef mining project.

Thanks you,

Sylvia Triffitt

George Mobayed - Dargues Reef Mining Project

From: "Barry dcsi mail" <barrytritt@dcsi.net.au> <plan comment@planning.nsw.gov.au> To:

Date: 9/11/2010 10:21 AM

Subject: Dargues Reef Mining Project

Barry Tritt Beaconsfield, Vic Reference number 10 0054

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres down stream from the proposed mine site and the tailings dam.

Regards

Barry Tritt

George Mobayed - Dargues Reef mining project

Date: 28/10/2010 1:54 PM

Subject: Dargues Reef mining project

Name: Jackie Tritt

Address: Beaconsfield, Vic Reference number 10 0054

<u>I object to the proposed Dargues Reef mining project</u> on the grounds that, as far as I know, no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres down stream from the proposed mine site and the tailings dam.

Jackie Tritt

George Mobaved - Re: 10 0054

From: Robin Trouchet <robsnest@gmail.com> To: <plan comment@planning.nsw.gov.au>

Date: 26/10/2010 2:23 AM

Subject: Re: 10 0054

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kimometres down stream from the proposed mone site and the tailings dam.

It may be that the proposed project is not going to significantly impact groundwater or the fauna and flora of the area but I strongly maintain that the project should not go ahead without a careful assessment - this is the sort of mistake that can in no way be undone. all over Australia it seems that mining projects are being rushed through without a proper understanding of their long-term implications.

Robin Trouchet Mararet /river WA

George Mobayed - Dargues Reef Mine proposal

Date: 27/10/2010 5:52 PM

Subject: Dargues Reef Mine proposal

Please register my opposition to this proposal and my support for the opposition detailed by Jackie French Allan Ernest Tucker 5 Rawson Ave QUEENS PARK 2022

George Mobayed - Submission regarding Dargue's Reef Reference Number 10 0054

From: "Sarah" <sarah@stuck.id.au>

To: <plan_comment@planning.nsw.gov.au>

Date: 29/10/2010 9:08 AM

Subject: Submission regarding Dargue's Reef Reference Number 10 0054

Name: Sarah Tuckerman

Address: 4 McCool Place, Gordon ACT 2906

Email address: sarah@stuck.id.au

Reference number 10 0054

I object to the proposed Dargue's Reef mining project on the following grounds:

The impact on the loss of groundwater beyond the two square kilometre radius of the mine has not been assessed. The impact of removing so much groundwater is potentially very detrimental to this area. I believe there is a genuine potential threat to the fauna and flora in the area if the project goes ahead. I request that the impact of drilling on the groundwater is further assessed.

There has also not been an assessment on the threatened ecosystems below the mine outside of this two square kilometre radius. I believe a more detailed assessment needs to be made of the endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site.

If best practice is to have a secondary wall to protect the downstream environment from toxic sludge should the first wall fail, this should be included in the proposal, if the project goes ahead, in order to provide adequate protection for the local area. The recent sludge spill in Kolontar, Hungary, has devastated the local waterways there.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres downstream from the proposed mine site and the tailings dam.

I object to the proposal as it stands.

Thank you for your consideration of this submission.

Sarah Tuckerman

George Mobayed - Reference 10 0054: Dargues Reef mining project

From: Jacqueline Tudball < JTudball@nps.org.au>

To: "'plan_comment@planning.nsw.gov.au'" <plan_comment@planning.nsw.gov.au>

Date: 27/10/2010 3:21 PM

Subject: Reference 10 0054: Darques Reef mining project

Name: Dr Jacqueline Tudball

Address: 1/492-500 Elizabeth St Surry Hills 2010

Reference number 10 0054

I object to the proposed Dargues Reef mining project, for the following reasons:

- no impact assessment has been conducted on the loss of groundwater beyond the two square kilometre radius of the mine
- no impact assessment on the fragile and threatened ecosystems below the mine

I therefore make the following requests:

- more time for adequate impact assessments to be conducted at least one year, to allow for rainfall variation
- more time for questions raised by the Environmental Assessment to be investigated
- test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall
- a detailed assessment be made of endangered, critically endangered and threatened flora and fauna
 in the four kilometres below the mine site. This also needs a year for completion, as some species are
 migratory.
- a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres downstream from the proposed mine site and the tailings dam.

Thank you for your attention and consideration.

Kind regards,

Dr Jacqueline Tudball

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From: Coral Tulloch <coraltull@bigpond.com>
To: <plan_comment@planning.nsw.gov.au>

Date: 27/10/2010 3:43 pm

Subject: Submission

Reference Number: 10 0054

Name: Coral Tulloch

Address: The Sheiling, 2 Rifle Range Road, Pontville. Tasmania. 7030

I object to the proposed Dargues Reef mining project on the grounds that no

assessment has been made of the impact on the loss of groundwater beyond the

two square kilometer radius of the mine, nor on the fragile and threatened

ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on

the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres

below the mine site. This also needs a year for completion, as some species

are migratory, and others, such as the endangered powerful owl, can only be

easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kimometres down stream from the proposed mine site and

the tailings dam.

From: <fitunny@bigpond.com>

To: <plan_comment@planning.nsw.gov.au>

Date: 28/10/2010 10:45 am

Subject: Submission

Reference number 10 0054

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kimometres down stream from the proposed mone site and the tailings dam.

Yours sincerely, Fiona Tunnicliff Glenlyon, Victoria

George Mobayed - FW: Dargues Reef mining project; ref 10 0054

From: "Paul & Karen Tuohy" <pktuohy@optusnet.com.au>

To: <plan_comment@planning.nsw.gov.au>

Date: 26/10/2010 9:44 AM

Subject: FW: Dargues Reef mining project; ref 10 0054

Dear Department of Planning,

As a visitor to Jackie French's property, an admirer of her writings and someone who, like her, cares about the Australian environment, I ask that you give heed to her concerns and submissions in relation to the abovementioned project.

Having visited the area, I don't see how it can afford to part with over 66 megalitres of water per year for the sake of the mine. The tailings dam is also a major cause for concern. Surely the recent tailings dam disaster in Hungary demonstrates the need for abundant caution in relation to the approval, siting and construction of such dams.

Thank you for receiving my submission.

Kind regards,

Paul Tuohy

61 2 9639 1068 | 0401 307 817 | <u>pktuohy@optusnet.com.au</u> 4 Edward Street, Baulkham Hills NSW AUSTRALIA 2153

George Mobaved - Submission re 10 0054

From: The Crossing checked-sing-etheology-au-org.au

To: <plan comment@planning.nsw.gov.au>

Date: 27/10/2010 12:16 PM **Subject:** Submission re 10 0054

Name: Annette Turner

Address: PO Box 72 Bermagui 2546

Reference number 10 0054

<u>I object to the proposed Dargues Reef mining project</u> on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kimometres down stream from the proposed mine site and the tailings dam.

Sincerely

Annette Turner Ph: (02) 64933400 PO Box 72 BERMAGUI 2546

George Mobayed - I object to the proposed Dargues Reef mining project

From: "Melanie Turner" <melbanjo@southernphone.com.au>

To: <plan_comment@planning.nsw.gov.au>

Date: 26/10/2010 6:20 PM

Subject: I object to the proposed Dargues Reef mining project

Reference number 10 0054

<u>I object to the proposed Dargues Reef mining project</u> on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres downstream from the proposed mine site and the tailings dam.

Melaníe Turner 44 Albatross rd Catalína NSW 2536 From: "Turvey, Barbara" <BARBARA.TURVEY@det.nsw.edu.au>

To: "plan_comment@planning.nsw.gov.au" <plan_comment@planning.nsw.gov.au>

Date: 28/10/2010 7:44 am

Subject: Dargues Reef mining project Reference number 10 0054

I have only recently become aware of this proposed mining project, and have been appalled by the apparnet lack of consideration for the environment, specifically concerning the groudwater and the ecosystems.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are

migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres downstream from the proposed mine site and the tailings dam.

PLEASE give more time, and a thorough analysis of these gravely important issues.

Most concernedly,

Barbara Turvey

This message is intended for the addressee named and may contain privileged information or confidential information or both. If you are not the intended recipient please delete it and notify the sender.

George Mobayed - Reference number 10 0054

Date: 27/10/2010 9:58 PM

Subject: Reference number 10 0054

Name: Wolfgang Uhl

Address: 58 Supply Street, Dundas Valley, NSW, 2117

Reference number 10 0054

I object to the proposed Dargues Reef mining project.

The impact on groundwater beyond the two square kilometer radius of the mine has not been assessed sufficiently.

The same goes for the fragile ecosystems below the mine.

More time for these and other questions raised by the Environmental Assessment to be investigated must be given

especially for test bores 2-6 kilometeres downstream from the proposed site to test the impact of drilling water.

I also request that a detailed assessment of endangered species and threatened flora and fauna will be made.

My concerns are with species like the powerful owl that can be identified in late winter and some migratory species.

This requires at least a one year completion period.

I also request that a detailed assessment will be made of heritage and indigenous sites 2-6 kilometeres down stream from the mine and tailings dam.

Regards,

Wolfgang Uhl

George Mobaved - Proposed Dagues Reef Mine

From: Ruth UPHAM <rupha1@eq.edu.au>
To: <plan_comment@planning.nsw.gov.au>

Date: 25/10/2010 9:46 PM

Subject: Proposed Dagues Reef Mine

Name: Ruth Upham

Address: 44 Blackheath Road, OXLEY QLD 4075

Reference number: 10 0054

Dear Sir/Madam

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the environmental assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and indigenous sites 2-6 kilometres downstream from the proposed mine site and the tailings dam.

Yours sincerely

Ruth Upham

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Unless explicitly attributed, the opinions expressed do not necessarily represent the official position of Education Queensland.

Ruth Upham Classroom Teacher Durack State School Ph. 3714 2666

George Mobayed - gold mine at Araluen

From: "Kerryn Valeontis" <kompost@optusnet.com.au>

To: <plan_comment@planning.nsw.gov.au>

Date: 29/10/2010 10:57 AM **Subject:** gold mine at Araluen

Name: Kerryn Valeontis

Address: 35 Vanessa Ave Baulkham Hills 2153

Reference number 10 0054

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres down stream from the proposed mine site and the tailings dam.

From: <chuckvan@optusnet.com.au>

To: <plan_comment@planning.nsw.gov.au>

Date: 29/10/2010 4:18 pm

Subject: Dargues Reef mine (proposed)

Charles Anthony Vandenbelt 11 Vicki St. Croydon 3136

Ref: 10 0054

To whom it may concern,

I object to the proposed Dargues reef mine project on the grounds that no assessment has been made

of the impact on the loss of groundwater beyond the 2 square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request for more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2 - 6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered Powerful Owl, can only be easily identified in late winter when they are calling.

I also request that a detailled assessment be made of heritage and indigenous sites 2 - 6 kilometers downstream from the proposed mine site and the tailings dam.

Yours respectfully,

Charles Vandenbelt.

George Mobayed - gold mine at Dargues Reef

Date: 27/10/2010 1:40 PM **Subject:** gold mine at Dargues Reef

Name: Tania Venuto

Address: 82 Rosecliffe St Highgate Hill 4101 Q

Reference number 10 0054

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the

Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some

species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kimometres down stream from the proposed mone site and the tailings dam.

Tania Venuto Primary Science Facilitator Ironside State School

George Mobayed - Dargues Reef mining project

From: "Mazza Verdante" < seedymaz@bigpond.com>

To: <plan_comment@planning.nsw.gov.au>

Date: 30/10/2010 3:18 PM

Subject: Dargues Reef mining project

To NSW Planning Department

Public comments

Reference number 10 0054

To Whom It May Concern,

I am registering an objection to the proposed Dargues Reef mining project, on the grounds there has been no assessment made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time be provided for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of at least 1 year, to allow for variation in rainfall.

And I request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in at least the 4 Km below the mine site. This also needs at least a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres down stream from the proposed mine site and the tailings dam.

Yours Faithfully

Mazza Verdante PO Box 180 Grafton 2460

George Mobayed - Dargues Reef mining project

From: Joyce Verhey <ohs_matters@hotmail.com> **To:** <plan_comment@planning.nsw.gov.au>

Date: 26/10/2010 4:21 PM

Subject: Dargues Reef mining project

To whom it may concern:

<u>I object to the proposed Dargues Reef mining project</u> on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres downstream from the proposed mine site and the tailings dam.

Regards

Joyce Verhey

Address: 12 Taylor Place, Pennant Hills NSW 2120

email: ohs-matters@hotmail.com Reference number 10 0054

George Mobayed - Reference number 10 0054

Date: 26/10/2010 9:01 PM **Subject:** Reference number 10 0054

Name: Vyt Vilkaitis

Address: 85 Darwinia Terrace, ACT, 2611

<u>I object to the proposed Dargues Reef mining project</u> on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine site.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall and valid stratification of analysis.

I also request that a detailed assessment be made of endangered or threatened flora and fauna in the area around the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres downstream from the proposed mine site and the tailings dam.

Thankyou for you time and ensuring the environment is considered in due course in supporting the development of Australia.

Vyt

George Mobayed - Reference number 10 0054

From: Trish Vincent <trishvincent@yahoo.com.au> **To:** <plan_comment@planning.nsw.gov.au>

Date: 28/10/2010 10:22 AM **Subject:** Reference number 10 0054

Dear Sir/Madam

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall. I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kimometres down stream from the proposed mone site and the tailings dam.

Thanking you for your cooperation,

Patricia Vincent 8 Victoria Street Katoomba NSW 2780

George Mobaved - FW: Objection against the proposed Dargues Reef miniong project

From: "john vink" <jwvink@optusnet.com.au> **To:** <plan_comment@planning.nsw.gov.au>

Date: 25/10/2010 7:53 PM

Subject: FW: Objection against the proposed Dargues Reef miniong project

Name: John and Donna Vink

Address: 47 Harris Street, Hawthorne, Old 4171

Reference number 10 0054

We strongly object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.

We request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

We also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

We also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres down stream from the proposed mine site and the tailings dam.

We are saddened by the destruction of our country and the fact that, little by little our natural environment/ native fauna and flora and heritage are being treated with such contempt, if this mine is allowed to go ahead. One shudders to think about the natural heritage we are leaving our future generations.

We respectfully ask that you show common sense and intelligence and decline the application for this proposed mine.

Yours sincerely John and Donna Vink

George Mobayed - mining objection

From: Maria Visco <mrsbiskit@gmail.com> **To:** <plan_comment@planning.nsw.gov.au>

Date: 29/10/2010 10:36 PM **Subject:** mining objection

Name:Maria Visco

Address: 90 Lindendale Rd.Lindendale N.S.W. 2480

Reference number 10 0054

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres down stream from the proposed mine site and the tailings dam.

George Mobayed - Dargues Reef mining project

From: "Maria Wadley" <maria@parklanenursery.com.au>

To: <plan comment@planning.nsw.gov.au>

Date: 28/10/2010 2:44 PM

Subject: Dargues Reef mining project

Name: Maria Wadley

Address: 8 Moira Court Wangaratta, Vic, 3677

Reference number 10 0054

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres down stream from the proposed mine site and the tailings dam.

Maria Wadley Nursery Supervisor 95 Park Lane Wangaratta 3677 03 57216955



George Mobaved - Reference number 10 0054 Dargues Mining Project

From: Linda Walding < lindawalding@yahoo.com.au> **To:** <plan comment@planning.nsw.gov.au>

Date: 30/10/2010 9:39 AM

Subject: Reference number 10 0054 Dargues Mining Project

Linda Walding 69 Summit Street Sheldon Qld 4157 Reference number 10 0054

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

To Whom It May Concern:

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres down stream from the proposed mine site and the tailings dam.

Linda Walding.

Name: Dr Richard Walding

Address: 69 Summit Street Sheldon Qld 4157

Reference number 10 0054

I am concerned about the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater at Spring Creek on the animals there. It appears that the flora have been considered given the statement in the report (13.9.2):

Conversely any groundwater dependent flora or fauna communities associated with the spring

on Spring Creek will be impacted by the spring going dry during the mining period, and for up

to 3 years post mining (see Section 13.10). It is noted, however, that the Ecology Assessment states that this section of Spring Creek contains primarily regenerating wattles, disturbed land and Ribbon Gum – Snow Gum grassy open forest.

Unless I have misread the report (and it is quite impenetrable to the public) it appears that animals do not get a mention anywhere in the report despite planning legislation seemingly directed at preserving ecosystems (and not just the flora). I object to approval being granted until this matter is considered. I request more time for this question to be investigated.

Sincerely,

Conversely any groundwater dependent flora or fauna communities associated with the spring on Spring Creek will be impacted by the spring going dry during the mining period, and for up to 3 years post mining (see Section 13.10). It is noted, however, that the Ecology Assessment states that this section of Spring Creek contains primarily regenerating wattles, disturbed land and Ribbon Gum – Snow Gum grassy open forest

Dr. Richard Walding

Research Fellow - School of Science School of Education & Professional Studies

Lecturer: Bangladesh TQI Secondary Education Project

Tutor: Senior Physics

Griffith University, Brisbane, Australia

Phone: (H) 7 3206 4976

George Mobayed - Dargues Reef mining project: Ref 10 0054

From: Adam Walker <adam.n.walker@googlemail.com>

To: <plan_comment@planning.nsw.gov.au>

Date: 28/10/2010 10:39 AM

Subject: Dargues Reef mining project: Ref 10 0054

Dear Sir/Madam

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kimometres down stream from the proposed mone site and the tailings dam.

_-

Adam Walker 46 Wentworth St Dover Heights NSW 2030

George Mobaved - Reference number 10 0054 - Dargues Reef Mining Project

From: Andrea Walker <andywalker@internode.on.net>

To: <plan_comment@planning.nsw.gov.au>

Date: 29/10/2010 11:05 AM

Subject: Reference number 10 0054 - Dargues Reef Mining Project

Dear Sir/Madam

 \underline{I} object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres downstream from the proposed mine site and the tailings dam.

Yours faithfully

Andrea Walker 27 Buntine Cres, Isaacs, ACT 2607 Att: Planning Dept

NSW Government

Belinda Walker 13 Maskell St.

Pallarenda Townsville Q 4810

Oct 31st

Dear Sir,

Reference number 10 0054

I object to the proposed Dargues Reef mining project at Majors creek on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall. I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kimometres down stream from the proposed mine site and the tailings dam.

All Parties need to be accurate with their assessment of this site as a proposed mine site or to maintain this area in its current form. We can not measure the value of this site just in monetary terms. Maintaining this fragile ecosystem will be a benefit to every species including man that inhabits this area. Water is a valuable resource. Let's put the eco back into the economy. We all pay a price when we scar the land permanently through mining.

Please consider that this is a valuable piece of our country that should be protected for the future well being of our planet.

Yours faithfully,

Belinda Walker

Submissions much reach the Department of Planning by close of business November 1, 2010.

Fax: 9228 6466;

or email: plan_comment@planning.nsw.gov.au

George Mobayed - Reference number 10 0054

Date: 28/10/2010 10:02 AM **Subject:** Reference number 10 0054

Nic Walker 27 Buntine Crescent Isaacs, ACT 2607 Reference number 10 0054

I object to the proposed Dargues Reef mining projecton the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres downstream from the proposed mine site and the tailings dam.

Thank you for your time.

Nic Walker

George Mobayed - Dargues Reef mining project

From: Kelly Wall < KWall@animalhealthaustralia.com.au>

To: "plan_comment@planning.nsw.gov.au" <plan_comment@planning.nsw.gov.au>

Date: 25/10/2010 9:50 AM

Subject: Dargues Reef mining project

To whom it may concern

<u>I object to the proposed Dargues Reef mining project</u> on the grounds that I request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

Thanks

Kelly Wall 49 Merryville drive Murrumbateman NSW 2582 Reference number 10 0054

George Mobaved - Dargues Reef Mining Project

From: "Susan de Wall" <susan@sinara.com.au>
To: <plan_comment@planning.nsw.gov.au>

Date: 25/10/2010 11:10 AM

Subject: Dargues Reef Mining Project

Name: Susan de Wall

Address: 2 Lillian Rock Road, Blue Knob, NSW 2480

PO BOX 20724, Nimbin, NSW 2480

Reference number 10 0054

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kimometres down stream from the proposed mine site and the tailings dam.

Sincerely,

Susan de Wall

George Mobayed - Objection to the Dargues Reef Mining Project

From: "Michael and Rennae Wallace" <mjrwal@aapt.net.au>

To: <plan_comment@planning.nsw.gov.au>

Date: 26/10/2010 1:46 PM

Subject: Objection to the Dargues Reef Mining Project

Reference number 10 0054

To Whom it May Concern

I am writing to object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine. The area has suffered enough with drought. Does it not concern you that removing 66.2 megalitres from the local water table will cause significant losses in Flora and Fauna?

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kimometres down stream from the proposed mine site and the tailings dam.

Surely our environment deserves careful and considered thought before pushing on with this project. I would like to think that in years to come I can revisit this place with my grandchildren and they can be allowed the joys of the area as I was as a child.

Yours Sincerely

Rennae Wallace 78 Windsor Street Gracemere Qld 4702

George Mobayed - Proposed Dargues Reef Goldmine at Majors Creek

Date: $2\overline{7}/10/2010 8:38 \text{ AM}$

Subject: Proposed Dargues Reef Goldmine at Majors Creek

CC: <jfrench@dragnet.com.au>

Celeste Walters 461 St Kilda Street Elwood Vic 3184 Reference number 10 0054

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine , nor on the fragile ecosystems that exist below the mine.

Further, I request more time for these and other issues raised by the Environmental Assessment to be investigated fully.

These would include a detailed assessment of endangered flora and fauna in the four kilometers below the mine, and of heritage and Indigenous sites 2-6 kilometers down stream from the proposed mine site and the tailings dam.

Thank you in anticipation of resolving these matters

Celeste Walters

George Mobayed - objection to the proposed Dargues Reef mining project

Date: 27/10/2010 9:45 AM

Subject: objection to the proposed Dargues Reef mining project

plan_comment@ planning.nsw.gov.au Name: Corin Walters

Address: 836 Eukey rd., Stanthorpe, QLD, 4380

Reference number 10 0054

<u>I object to the proposed Dargues Reef mining project</u> on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres downstream from the proposed mine site and the tailings dam.

Kind regards, Corin

George Mobayed - Dargues Reef mine

From: Libby Walters < libbywalters55@hotmail.com> **To:** <plan_comment@planning.nsw.gov.au>

Date: 26/10/2010 7:57 PM **Subject:** Dargues Reef mine

Name:Libby Walters Address:41 Awaba St Fassifern, NSW,2283 Reference number 10 0054

As a person who lives on a creek downstream from a mine in Lake Macquarie I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kimometres down stream from the proposed mone site and the tailings dam.

Libby Walters

George Mobayed - I object to the proposed Dargues Reef mining project

"Lyndal Ward" <lyndalward@i.net.au> From: To: <plan_comment@planning.nsw.gov.au>

Date: 26/10/2010 2:10 PM

Subject: I object to the proposed Dargues Reef mining project



Name: Lyndal Ward

Address: 11 Ingram Road Nar Nar Goon

Reference number 10 0054

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine. I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres downstream from the proposed mine site and the tailings dam.

Have we not destroyed enough environment already for the sake of the dollar?

Lyndal Ward





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George Mobayed - Submission re Dargues Reef Mine

Date: 28/10/2010 5:46 PM

Subject: Submission re Dargues Reef Mine

Name: Margaret Warner

Address: PO Box 124 Keiraville 2500

Reference number 10 0054

<u>I object to the proposed Dargues Reef mining project</u> on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres down stream from the proposed mine site and the tailings dam.

Regards, Margaret Warner mbwarner@1earth.net

Kane Winwood - Online Submission from Natasha Watson of Otford Protection Society Inc (object)

From: Natasha Watson <otfordau@tpg.com.au>

To: Kane Winwood <kane.winwood@planning.nsw.gov.au>

Date: 25/10/2010 9:43 PM

Subject: Online Submission from Natasha Watson of Otford Protection Society Inc (object)

CC: <assessments@planning.nsw.gov.au>

Potentially another Major Project /Part3A environmental disaster. When is NSW government going to put the future of the land, community and biodiversity ahead of a Mining Company's profits?

Name: Natasha Watson

Organisation: Otford Protection Society Inc

Address:

28 Georges road Otford NSW 2508

IP Address: 123-243-231-106.static.tpgi.com.au - 123.243.231.106

Submission for Job: #3871 Dargues Reef Gold Project (PA 10_0054) https://majorprojects.onhiive.com/index.pl?action=view_job&id=3871

Site: #2222 Dargues Reef Mine

https://majorprojects.onhiive.com/index.pl?action=view_site&id=2222

Kane Winwood

E: kane.winwood@planning.nsw.gov.au

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George Mobaved - Fwd: Dargues Reef Gold Project.

From: Catherine Wauchope cm auchope @gmail.com>

To: <plan_comment@planning.nsw.gov.au>

Date: 25/10/2010 10:00 PM

Subject: Fwd: Dargues Reef Gold Project.

----- Forwarded message -----

From: Catherine Wauchope < cmwauchope@gmail.com>

Date: Mon, Oct 25, 2010 at 9:53 PM Subject: Dargues Reef Gold Project. To: comment@planning.nsw.gov.au

Name: Cate Wauchope

Address: 29 Woodland Avenue, Queanbeyan 2620

Reference number 10 0054

<u>I object to the proposed Dargues Reef mining project</u> on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kimometres down stream from the proposed mone site and the tailings dam.

Yours Sincerely Cate Wauchope

Cate Wauchope 29 woodland Avenue Queanbeyan Australia 2620 02 62842845

Cate Wauchope 29 woodland Avenue Queanbeyan Australia 2620 02 62842845

George Mobayed - proposed Dargues Reef mining project

Date: 26/10/2010 2:53 AM

Subject: proposed Dargues Reef mining project

Traudel Weber Ellenbrook Road Cowaramup 6284 WA Reference number 10 0054

<u>I object to the proposed Dargues Reef mining project</u> on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kimometres down stream from the proposed mone site and the tailings dam.

Traudel Weber

George Mobayed - the proposed Dargues Reef Goldmine at Majors Creek

Date: 26/10/2010 11:46 AM

Subject: the proposed Dargues Reef Goldmine at Majors Creek

To Whom it may concern,

I am submitting this public comment in relation to the proposed Dargues Reef Goldmine at Majors Creek. I am opposed to the development of this mine for environmental reasons, with two areas of primary concern. Firstly, the extraction amount of the groundwater required is likely to have a detrimental affect on the environmental values on the region. Admittedly this is a broad statement, but it encompasses a variety of sub-issues, such as alteration of the region's hydrogeology and water quality, hydrological impacts, and then the subsequent impacts on the regional flora and fauna, notwithstanding other stakeholders in the region (ie the landowners).

Secondly, the potential leaking of cyanide from the tailings storage facility, which would not only have a negative affect on the groundwater quality in the region, but also may contribute to reduction in hydrological water quality and future soil contamination.

These two points, without even taking into account other general environmental factors such as biodiversity impacts, habitat alteration, light spillage impacts on fauna, and noise impacts on sensitive fauna species, have the potential to cause environmental problems which are not acceptable, and would be hugely expensive (to both the mine operator and the NSW Government) to remediate, let alone rehabilitate properly for closure.

Rachael Wedd

Director

Abrus Consulting Pty Ltd

Mob: 0429137757

10 William Place Margaret River WA 6285

www.abrus.com.au

Kane Winwood - Online Submission from Carolyn Wells (object)

From: Carolyn Wells <wells.carolyn@gmail.com>

To: Kane Winwood <kane.winwood@planning.nsw.gov.au>

Date: 27/10/2010 10:40 AM

Subject: Online Submission from Carolyn Wells (object)

CC: <assessments@planning.nsw.gov.au>

I object to the proposed Dargues Reef mining project on the grounds that:

- 1. it is not in the public interest to degrade the bushland of the southern ranges which will be increasingly important as a wildlife refuge and biodiversity resource over future decades;
- 2. in particular it is not in the public interest to permit such a toxic activity as gold mining in such an important area;
- 3. the tailings dam poses a most serious threat to the down-stream environment in the event of extreme rainfall, and extreme rainfall events are becoming more frequent;
- 4. the environmental impact assessment appears to ignore the land beyond the immediate vicinity of the mine, but the impact of the development will extend well downstream of that area; and
- 5. the impact on groundwater levels below the mine is particularly worrying, as wildlife depend on natural springs for their survival.

I note that no assessment has been made of the impact on the loss of groundwater beyond vicinity of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kimometres down stream from the proposed mone site and the tailings dam.

Name: Carolyn Wells

Address:

1 Dudleys Lane, Narooma NSW 2546

IP Address: 224.75.233.220.static.exetel.com.au - 220.233.75.224

Submission for Job: #3871 Dargues Reef Gold Project (PA 10_0054) https://majorprojects.onhiive.com/index.pl?action=view_job&id=3871

Site: #2222 Dargues Reef Mine

https://majorprojects.onhiive.com/index.pl?action=view_site&id=2222
Kane Winwood
E: kane.winwood@planning.nsw.gov.au

Online Submission from Carolyn Wells (object)

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Page 2 of 2

George Mobaved - Dargue's Reef Mining Project

From: Jodie and Gary Slowgrove <slowgrove@gmail.com>

To: <plan_comment@planning.nsw.gov.au>

Date: 26/10/2010 11:05 AM

Subject: Dargue's Reef Mining Project

Jodie Wells-Slowgrove 124 Peninsular Rd Grays Point NSW 2232 slowgrove@gmail.com

Ref No. 10 0054

I object to the proposed Dargues Reef mining project.

No assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling. Our natural flora and fauna are our greatest resource, found only in this one place on Earth, much more precious than gold that can be

found in many places across the globe.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres down stream from the proposed mine site and the tailings dam.

As someone who lives on the edge of a National Park, I understand how precious these areas are

to the local community. I request that a thorough consultation with the local community be undertaken.

Thank you for your time, Jodie Wells-Slowgrove

George Mobayed - Dargues Reef Mining Project

Date: 25/10/2010 6:07 AM

Subject: Dargues Reef Mining Project

Name: Jon Wesick

Address: 370 Chestnut Ave #12, Carlsbad CA, USA

Reference number 10 0054

<u>I object to the proposed Dargues Reef mining project</u> on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kimometres down stream from the proposed mone site and the tailings dam.

Jon Wesick

George Mobayed - Dargues Reef mining project objection ref no. 100054

From: "Alison and Rocky" < wesley@smartchat.net.au>

To: <plan_comment@planning.nsw.gov.au>

Date: 26/10/2010 5:58 PM

Subject: Dargues Reef mining project objection ref no. 100054

I object to the proposed Dargues Reef mining project

• The reference number 10 0054

on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall. I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres downstream from the proposed mine site and the tailings dam.

Alison Wesley

33 Hinkler Cres, Lane Cove NSW 2066

George Mobaved - Reference number 10 0054 - Dargues Reef Mine

From: Ten February <tenfebruary@gmail.com> **To:** <plan_comment@planning.nsw.gov.au>

Date: 1/11/2010 12:20 PM

Subject: Reference number 10 0054 - Dargues Reef Mine

I am writing in regards to reference number 10 0054, the proposed Dargues Reef Mine at Major's Creek, Deua National Park, Major's Creek State Conservation Area, NSW.

I **strongly object to the proposed Dargues Reef mining project** on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine. I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four

kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kimometres down stream from the proposed mine site and the tailings dam.

I look forward to your timely response on this matter.

Regards, Aden Wessels

Aden Wessels 11 Martin Street Heathcote NSW 2233

Mobile: 0423 068 040

Email: tenfebruary@gmail.com

George Mobayed - objection to proposed Dargues Reef mining project

From: Sharon WEST <swest30@eq.edu.au> **To:** <p

Date: 1/11/2010 10:25 AM

Subject: objection to proposed Dargues Reef mining project

Submission of my objection to the proposed Dargues Reef mining project

My name: Ms Sharon West

Address: 172 Acanthus Avenue Burleigh Heads 4220

Reference number 10 0054

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine. I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall. I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling. I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kimometres down stream from the proposed mone site and the tailings dam. It's the least your Department can do considering the impact this project will have on fauna and flora in the area.

Regards Sharon West

George Mobayed - Reference number 10 0054

Date: 29/10/2010 9:40 PM

Subject: Reference number 10 0054

To Whom It May Concern

Re: Reference No. 10 0054

<u>I object to the proposed Dargues Reef mining project</u> on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres downstream from the proposed mine site and the tailings dam.

Yours sincerely,

Susan Whelan

George Mobayed - Dargues Reef Ref. 10 0054

From: "Carolyn White" <carolyn@carolynwhitemanagement.com.au>

To: <plan_comment@planning.nsw.gov.au>

Date: 26/10/2010 4:44 PM

Subject: Dargues Reef Ref. 10 0054

Dear Sirs,

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kimometres down stream from the proposed mone site and the tailings dam.

Yours faithfully, Carolyn White

Carolyn White 204/11 Clarke Street Crows Nest 2065

t: 02 9439 1182

Kane Winwood - Online Submission from Stuart Whitelaw of Whitelaw Associates Architects (object)

From: Stuart Whitelaw <stuartwhitelaw@gmail.com>

To: Kane Winwood <kane.winwood@planning.nsw.gov.au>

Date: 26/10/2010 7:33 PM

Subject: Online Submission from Stuart Whitelaw of Whitelaw Associates Architects (object)

CC: <assessments@planning.nsw.gov.au>

This is a truly dangerous development and could have repercussions to the downstream ecology for centuries. I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kimometres down stream from the proposed mone site and the tailings dam.

Name: Stuart Whitelaw

Organisation: Whitelaw Associates Architects

Address:

14 Kelly's Close Bingi 2537

IP Address: whitel6.lnk.telstra.net - 203.45.8.110

Submission for Job: #3871 Dargues Reef Gold Project (PA 10_0054) https://majorprojects.onhiive.com/index.pl?action=view_job&id=3871

Site: #2222 Dargues Reef Mine

https://majorprojects.onhiive.com/index.pl?action=view_site&id=2222

Kane Winwood

E: kane.winwood@planning.nsw.gov.au

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George Mobayed - objection

From: Carmen whiteley <carmen_whiteley@hotmail.com>

To: <plan_comment@planning.nsw.gov.au>

Date: 28/10/2010 6:58 PM

Subject: objection

Name: Carmen Whiteley

Address: 64 Princes St, Hobart, Tasmania

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine. I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres down stream from the proposed mine site and the tailings dam.

George Mobayed - Objection: re proposed Dargues Reef Goldmine

From: "Julia Whittaker" < juliaw15@iprimus.com.au> **To:** <

Date: 1/11/2010 3:42 PM

Subject: Objection: re proposed Dargues Reef Goldmine

Julia Whittaker 15 Antonia Street Mt Gravatt East 4122

Objection regarding proposed Dargues Reef Goldmine: Reference number 100054

I am writing to object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine. It is absolutely vital, given that the area is home for endangered and critically endangered species, that a more thorough and detailed environmental assessment be undertaken.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres down stream from the proposed mine site and the tailings dam.

I would like to be kept up to date of your future intentions regarding the proposed Dargues Reef mining project, which will benefit few and harm many. Please acknowledge receipt of this email.

Regards Julia Whittaker **Date:** 27/10/2010 9:16 am

Subject: Reference number 10 0054

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres downstream from the proposed mine site and the tailings dam.

I sincerely hope these concerns, and others that will doubtless be voiced by many, will be addressed.

Rebecca Widdows 79 Shaw St, Yass NSW 2582

George Mobayed - FW: Dargues Reef mining project

From: Sheryl Wiffen <Sheryl@pkcp.org.au>

To: "plan_comment@planning.nsw.gov.au" <plan_comment@planning.nsw.gov.au>

Date: 25/10/2010 5:20 PM

Subject: FW: Dargues Reef mining project

From: Sheryl Wiffen

Sent: Monday, 25 October 2010 4:56 PM **To:** 'comment@planning.nsw.gov.au' **Subject:** Darques Reef mining project

Importance: High

Re: Dargues Reef mining project

Name: Sheryl Wiffen Address: 22 Princes Hwy, West Wollongong 2500

Reference number 10 0054

I wish to lodge my objection to the proposed Dargues Reef mining project.

I am appalled to hear that the Dargues Reef Mining project appears to be forging ahead without what I believe is well known as "best practice" to install a secondary wall in front of the 25 meter high tailings dam in case the first wall fails.

As I understand the current situation, there is no assessment of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I believe the *Environmental Assessment raised questions* that both environmentally and ethically need to be investigated.

I request more time for a comprehensive study of the environmental impact this project will have long term. I believe the Dargues Reef Mine will have extensive negative impact on the existing bush land and the threatened native flora and fauna in this area. In this country where water is our most precious commodity it would be wise to thoroughly investigate the impact this project will have on the ground water of the region. Test bores 2-6 kilometres downstream from the mine site, ought to be part of the 'impact study' to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered Powerful Owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kimometres down stream from the proposed mine site and the tailings dam.

Sheryl Wiffen
Nils Coordinator
sheryl@pkcp.org.au
42762224
Mond, Tues, Wed & Thurs

Kane Winwood - Fwd: Reference number 10 0054

From: plan_comment

To: Kane Winwood

Date: 25/10/2010 3:33 PM

Subject: Fwd: Reference number 10 0054

>>> "S&D Wiggins" <steldave@bigpond.net.au> 25/10/2010 13:47 >>>

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kimometres down stream from the proposed mone site and the tailings dam.

regards Stella Wiggins

37 Mt Mellum Rd Mt Mellum QLD 4550

0402427589

From: Lynda Wightman <sales@office.gelworks.com.au>

To: <plan_comment@planning.nsw.gov.au>

Date: 29/10/2010 10:51 am

Subject: objection to Dargues Reef mining project. Reference number 10 0054

To: Department of Planning

Reference number 10 0054

I am writing object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres down stream from the proposed mine site and the tailings dam.

Yours sincerely,

Lynda Wightman 60 Bateman's Rd Gladesville NSW 2111

George Mobayed - Dargues Reef mining project

From: "Edel Wignell" <edelwig@vicnet.net.au> **To:** <plan_comment@planning.nsw.gov.au>

Date: 26/10/2010 5:26 PM

Subject: Dargues Reef mining project

Edel Wignell PO Box 2484 Rowville Vic 3178 Reference number 10 0054

<u>I object to the proposed Dargues Reef mining project</u> on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres down stream from the proposed mine site and the tailings dam.

Yous sincerely, Edel Wignell

Edel Wignell, PO Box 2484, Rowville, Victoria, Australia 3178 Tel. (+61 3) 9753 3597 edelwig@vicnet.net.au www.edelwignell.com.au

Latest titles

Big Eyes, Scary Voice illustrated by Carl Pearce (Tamarind Books, UK, dist. Random House Australia) ISBN 978 1 870 51688 4 www.tamarindbooks.co.uk www.randomhouse.com.au

The White Elephant: Drama based on Asian Folk Tales (Teaching Solutions) ISBN 978 1 921454 28 8 www.teachingsolutions.com.au Coming soon: picture-stories from Walker Books Australia and Interactive Publications.

George Mobaved - ref no 10 0054

From: Jennifer Wilden < Jennifer. Wilden @campbellpage.org.au>

To: "'plan_comment@planning.nsw.gov.au'" <plan_comment@planning.nsw.gov.au>

Date: 27/10/2010 9:40 AM

Subject: ref no 10 0054

Name: jen Wiledn

Address: 8 Grove pl Moruya heads Reference number 10 0054

<u>I object to the proposed Dargues Reef mining project</u> on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres downstream from the proposed mine site and the tailings dam.



Jennifer Wilden » Community Connections Officer

CAMPBELL PAGE - Moruya

Moruya NSW 2537

T. 02 4475 6050 *F. 02 4475 6088*

M. 0409 124 985

www.campbellpage.org.au

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From: "Williams, Alisa" <ALISA.WILLIAMS@det.nsw.edu.au>

To: "plan_comment@planning.nsw.gov.au" <plan_comment@planning.nsw.gov.au>

Date: 28/10/2010 11:21 am

Subject: objection to the proposed Dargues Reef mining project Ref 10 0054

Alisa Williams 5/43 Hutchison Cct, Queanbeyan NSW 2620

Reference number 10 0054

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres down stream from the proposed mine site and the tailings dam.

Sincerely, Alisa Williams

Teacher HSIE Computer Coordinator Year 8 Advisor

Braidwood Central School

Tel: 48422249 Fax: 48422501

http://www.braidwood-c.schools.nsw.edu.au

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George Mobayed - Dargues Reef Mining Project

From: Annette Williams <wi.nettie1@gmail.com> **To:** <plan_comment@planning.nsw.gov.au>

Date: 26/10/2010 3:40 PM

Subject: Dargues Reef Mining Project

To Whom It may Concern

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall. I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling. I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kimometres down stream from the proposed mone site and the tailings dam.

--

Annette Williams 32 Rivermill Tce Riverstone Crossing Upper Coomera QLD 4209

Ph: 07 5573 6339 Mob: 0437502779

Email wi.nettie1@gmail.com

George Mobayed - Dargues Reef mine

From: Geoffrey Williams <gwstudio@bigpond.com> **To:** <plan comment@planning.nsw.gov.au>

Date: 26/10/2010 5:00 PM **Subject:** Dargues Reef mine

I am concerned about the proposed **Dargues Reef mining project.** Apparently no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kimometres down stream from the proposed mone site and the tailings dam.

Sincerely, Geoff Williams.

George Mobayed

From: Leesa Williams <leesawilliams@hotmail.com> **To:** <plan_comment@planning.nsw.gov.au>

Date: 25/10/2010 7:46 PM

To Whom It May Concern:

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine. I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall. I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kimometres down stream from the proposed mone site and the tailings dam.

Yours sincerely

Leesa Williams 81 Thorn St IPSWICH QLD 4305

"Be the change that you want to see in the world"

Mahatma Gandhi

George Mobayed - Reference; 10 0054

From: "Rainyday Books" <rainyday@bigpond.net.au>

To: <plan_comment@planning.nsw.gov.au>

Date: 28/10/2010 3:02 PM **Subject:** Reference; 10 0054

Name: Meryll Williams

Address: 1301 Mountain Hwy, The Basin 3154

Reference number 10 0054

<u>I object to the proposed Dargues Reef mining project</u> on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kimometres down stream from the proposed mone site and the tailings dam.

Yours

Meryll Williams

George Mobaved - Reference number 10 0054 - Dargues Reef Mining Project

From: "tiga" < tiga@emailme.com.au>

To: <plan_comment@planning.nsw.gov.au>

Date: 1/11/2010 4:47 PM

Subject: Reference number 10 0054 - Dargues Reef Mining Project

Reference number 10 0054 - Dargues Reef Mining Project

I **object** to the proposed Dargues Reef mining project on the grounds that no thorough assessment has been made of the impact not only on the loss of groundwater beyond the two square kilometer radius of the mine, but also the fragile flora and fauna and threatened ecosystems that will be affected below the mine.

More time must be made for complete and thorough Environmental Impact Studies and such questions raised by the Environmental Assessment must be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater, to allow for variations in rainfall.

I also request that a detailed assessment be made of not only endangered, critically endangered, threatened and vulnerable flora and fauna in the four kilometres below the mine site but all flora and fauna as the ecosystem is reliant upon all species this must include the impact such a venture WILL have on all of the above. This also needs at least a year for completion; as not only are some species migratory, but differing seasons bring in different animals especially birds. The endangered powerful owl has a huge territory feeding mainly on possums so even the "common" animals effected by any such venture can and will have an impact on all species including the endangered ones.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kimometres down stream from the proposed mine site and the tailings dam.

All of these above requests should be mandatory and be open and public knowledge. We live in the year 2010 when the environment is the biggest issue going on today not only for us but our children and their children. We shouldn't have to plea that complete and thorough environmental studies are undertaken, there are no excuses for not caring for the environment and taking the greatest care in making sure any person or company will do no harm.

Yours sincerely

Tiga Williams PO Box 51 HALL ACT 2618 From: "Williams, Vivian" < VIVIAN.WILLIAMS@det.nsw.edu.au>

To: "plan_comment@planning.nsw.gov.au" <plan_comment@planning.nsw.gov.au>

Date: 26/10/2010 1:00 pm

Dargues Reef mining project Reference number 10 0054

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres downstream from the proposed mine site and the tailings dam.

Vivian Williams Teacher Librarian Castle Hill NSW 2154 Australia

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From: Tony Sullivan & Wendy Williams <tony.wendy@bigpond.com>

To: <plan_comment@planning.nsw.gov.au>

Date: 1/11/2010 8:43 pm

Subject: Fwd: URGENT APPEAL: Dargues Reef Goldmine - a plea from Jackie French

```
>
>>> Name: Wendy Williams
>>> Address: 34 Seaward Crescent, Pallarenda, QLD, 4810
>>> Reference number 10 0054
>>>>
>>>> I object to the proposed Dargues Reef mining project on the grounds that
>>>> no assessment has been made of the impact on the loss of groundwater
>>>> beyond
>>>> the two square kilometer radius of the mine, nor on the fragile and
>>>> threatened
>>> ecosystems below the mine.
>>>> I request more time for these and other questions raised by the
>>>> Environmental Assessment to be
>>>> investigated, including test bores 2-6 kilometres downstream from the mine
>>> site, to test the impact
>>> of drilling on the groundwater over a period of a year, to allow for
>>>> variation in rainfall.
>>>> I also request that a detailed assessment be made of endangered,
>>>> critically
>>>> endangered and threatened
>>>> flora and fauna in the four kilometres below the mine site. This also
>>>> needs
>>> a year for completion, as some
>>>> species are migratory, and others, such as the endangered powerful owl,
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>>>> easily identified in late winter when they are calling.
>>>> I also request that a detailed assessment be made of heritage and
>>>> Indigenous sites 2-6 kimometres down stream from the proposed mone site
>>>> and
>>>> the tailings dam.
>>>>
```

George Mobaved - Reference number 10 0054

From: Elizabeth Williamson <geneste@flurf.net> **To:** <plan_comment@planning.nsw.gov.au>

Date: 26/10/2010 5:43 PM **Subject:** Reference number 10 0054

Name: Elizabeth Williamson

Address: 27 Harwoods Road, Geeveston TAS 7116

Reference number 10 0054

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres down stream from the proposed mine site and the tailings dam.

George Mobaved - Objection: Proposed Dargues Reef gold mine

From: Bruce Wilson <scousebruce@googlemail.com>

To: <plan_comment@planning.nsw.gov.au>

Date: 26/10/2010 9:27 AM

Subject: Objection: Proposed Dargues Reef gold mine

Name: Bruce Wilson

Address: 12 Menuggana Rd, Fern Tree, TAS 7054

Reference number 10 0054

To whom it may concern

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kimometres down stream from the proposed mone site and the tailings dam.

Kind regards Bruce Wilson

--

03 6239 1028

George Mobaved - Reference number 10 0054

From: Campbell Wilson < camwilson 79@gmail.com>

To: <plan_comment@planning.nsw.gov.au>

Date: 27/10/2010 9:14 AM **Subject:** Reference number 10 0054

Name: Campbell Wilson

Address: 3585 Kings Hwy Bungendore

Reference number 10 0054

<u>I object to the proposed Dargues Reef mining project</u> on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kimometres down stream from the proposed mine site and the tailings dam.

Regards,

Campbell Wilson

From: mirramu <mirramu@apex.net.au>
To: <plan_comment@planning.nsw.gov.au>

Date: 27/10/2010 2:49 am

Subject: Dargues reef Mining Project

Reference number 10 0054

TO WHOM IT MAY CONCERN

I am writing in reference to the Dargues Reef Mining Project, Reference number 10 0054.

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres down stream from the proposed mine site and the tailings dam.

Yours Sincerely Elizabeth Cameron Wilson 849 Lake Road, Bungendore, NSW 2621

George Mobayed - comment on 10 0054

From: "Helen Wilson" <heleniwilson@bigpond.com>

To: <plan_comment@planning.nsw.gov.au>

Date: 27/10/2010 2:50 PM **Subject:** comment on 10 0054

Reference number 10 0054

<u>I object to the proposed Dargues Reef mining project</u> on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kimometres down stream from the proposed mone site and the tailings dam.

Yours sincerely

Helen Wilson 80 Farrell Rd Bulli 2516 From: MAURA WILSON <maurawilson@bigpond.com>

To: <plan_comment@planning.nsw.gov.au>

Date: 26/10/2010 6:29 pm

Subject: Submission Reference number 10 0054

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall. I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kimometres down stream from the proposed mone site and the tailings dam.

Maura Wilson c/- Maningrida CEC PMB 67 via Winnellie 0822 NT

[

From: Sharyn Wilson <sharynwilson@optusnet.com.au>

To: <plan_comment@planning.nsw.gov.au>

Date: 29/10/2010 10:20 am

Subject: 10 0054

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the ground water over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres down stream from the proposed mine site and the tailings dam.

Sharyn Wilson 43 B Chisholm Avenue Clareville 2107

George Mobayed - Objection to the Dargues Reef mining project

From: Steve Wilson <stevenwilsondesign@gmail.com>

To: <plan_comment@planning.nsw.gov.au>

Date: 25/10/2010 5:09 PM

Subject: Objection to the Dargues Reef mining project

Name: Steven Wilson

Address: 4/7 Horrocks Crescent, Toowoomba QLD 4350

Reference number: 10 0054

To the Department of Planning,

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine. I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall. I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling. I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kimometres down stream from the proposed mine site and the tailings dam. If the mine goes ahead, I insist on the construction of a secondary wall to increase protection.

I am extremely dismayed to hear that yet another habitat is set to be destroyed by greed. Jobs and materials are NOT more important than the preservation of flora and fauna.

Yours Sincerely, Steven Wilson. From: George Jean Winston <gwinston@aapt.net.au>

To: <plan_comment@planning.nsw.gov.au>

Date: 29/10/2010 6:01 pm

Subject: Dargues Reef Mining Project

Reference number 10 0054

I strongly object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres down stream from the proposed mine site and the tailings dam.

George Winston AM 7 Mission St Katoomba NSW 2780 Phone 4782 7866

OCT. 26 2010 08:13AM P1

Dianne Wolfer 1/7 Finlay St Albany 6330, WA

Ph/Fax: 08 98429949

Email: dianne@westnet.com.au

Reference number 10 0054

25th October 2010

To the Department of Planning

I object to the proposed Dargues Reef mining project as no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

A detailed assessment needs to be made of endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres down stream from the proposed mine site and the tailings dam.

This region is one of immense beauty. We must protect the creatures living there and safeguard it for future generations.

Sincerely

Dianne Wolfer

www.diannewolfer.com

George Mobaved - Dargues Reef goldmine

Date: 26/10/2010 8:03 AM **Subject:** Dargues Reef goldmine

Jules Wondrasek 583 Whorouly Road Whorouly 3735

Reference no. 10 0054

I am writing in reference to the proposed Dargues Reef goldmine.

Besides the obvious destruction of immediate habitats in an already tenuous situation for many species, the subsequent effect of excessive water use will be devastating on a much larger scale.

I request that a comprehensive assessment is made of the endangered species in the the 10 km surrounding the proposed mine site.

Respect needs to be shown to the original owners of the land, and an assessment of heritage and indigenous sites is also requested.

An assessment needs to be made on the effect of dumping the tailings on site!!

Lastly, but not least, I request an environmental assessment is made on the effect of removing such large quantities of water from the water table, the effect this will have on river and creek flows, the effect it will have on existing vegetation that rely on the water table for their water in an already rainfall challenged area.

Gold mining is a high water use enterprise. Here we are, a country with barely enough water to support our population and we are showing a willingness to waste it on gold, and destroy habitat that is becoming more and more rare. **We can't eat gold** and frankly, I don't think our tourism industry wants to show tourists where the Powerful Owl **used to be found.**

Come on NSW! There are more important things than making money on gold. Look at the big picture.

I grew up in Orange and have watched the challenges and destruction caused by the Cadia Mines. Maybe we should try to learn from past experience. Or is that only something we teach our children.

Think about it.

Jules Wondrasek

George Mobayed - Objection to the proposed Dargues Reef mining project

From: "Australian Studio PL" <info@australianstudio.com>

To: <plan_comment@planning.nsw.gov.au>

Date: 27/10/2010 11:28 AM

Subject: Objection to the proposed Dargues Reef mining project

Email to: plan_comment@planning.nsw.gov.au Reference number 10 0054

<u>I object to the proposed Dargues Reef mining project</u> on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres downstream from the proposed mine site and the tailings dam.

Yours sincerely,

Jo Wood 8 Shanks Road Aldgate SA 5154

George Mobayed - proposed Dargues Reef mining project

From: "Lynn Wood" <lynn.wood@iinet.net.au> **To:** <plan_comment@planning.nsw.gov.au>

Date: 27/10/2010 12:29 PM

Subject: proposed Dargues Reef mining project

Name: Lynn Wood

Address: 10/61 Elizabeth St, South Perth WA 6151

Reference number 10 0054

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine. I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling. I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres down stream from the proposed mine site and the tailings dam.

Lynn Wood

George Mobayed - Reference number 10 0054 Dargues Reef Mine

From: Kelesi Woodhouse <kelesi10@bigpond.com> **To:** <plan_comment@planning.nsw.gov.au>

Date: 30/10/2010 5:56 PM

Subject: Reference number 10 0054 Dargues Reef Mine

Dear Sir or Madam,

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres down stream from the proposed mine site and the tailings dam.

Sincerely,

Kelesi Woodhouse,

4 Lisa Court, Moss Vale, 2577

George Mobayed - Dargues Reef mining project

From: Linda Woodrow < linda.woodrow@gmail.com>

To: <plan_comment@planning.nsw.gov.au>

Date: 28/10/2010 2:28 PM

Subject: Dargues Reef mining project

Name: Linda Woodrow

Address: Black Horse Creek, Kyogle, 2474

Reference number 10 0054

I would like to submit that the proposed Dargues Reef mining project poses a threat to groundwater and the ecosystems that depend on it below the mine. I would like to request that time be allowed for a more detailed environmental assessment be made of the impact of drilling on the groundwater and the impact on flora and fauna.

Yours sincerely,

Linda Woodrow

George Mobayed - Dargues Reef Mine - Refence Number 10 0054

From: Janeena Woodville <j_woodville@hotmail.com>

To: <plan_comment@planning.nsw.gov.au>

Date: 29/10/2010 11:20 AM

Subject: Dargues Reef Mine - Refence Number 10 0054

Name: Janeena Woodville

Address: 207 Araluen Road, Moruya NSW 2537

Reference number 10 0054

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres down stream from the proposed mine site and the tailings dam.

I ask that a secondary dam wall be built to ensure a back up if the first dam wall should break. This is a 'worlds best practice' requirement.

I spend a lot of time in the Araluen Valley and am also an active member of the wildlife organisation WIRES. We have several threatened and endangered species in the area that would be most affected should toxic effluent enter the valley system. This is unacceptable. The Araluen Valley is a beautiful place. Peaceful, historical, scenic. It is vital that proper assessment, planning and implementation of ethical code of practice be legislated for and implemented before the scheme goes ahead.

Please acknowledge this email.

Yours truly, Janeena Woodville 207 Araluen Road, Moruya NSW 2537.

Phone: 02 44744 107 mobile: 0400763363 [Name and address].

George Mobayed - Reference 10 0054 - Objection to Plan

From: Di W < dierich 5102@gmail.com >

To: <plan_comment@planning.nsw.gov.au>

Date: 29/10/2010 2:16 PM

Subject: Reference 10 0054 - Objection to Plan

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres downstream from the proposed mine site and the tailings dam.

Regards

Dianne Woolley PO Box 507 Mt Compass SA 5210

Kane Winwood - Fwd: Dargues Reef proposal ref .no. 1000541

From: plan_comment

To: Kane Winwood

Date: 25/10/2010 3:22 PM

Subject: Fwd: Dargues Reef proposal ref .no. 100054l

>>> "Linda Wright" <santilinda@aapt.net.au> 25/10/2010 13:43 >>> Linda Wright 9 Mantons Lane, LAWRENCE 2460

Reference number 10 0054

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kimometres down stream from the proposed mone site and the tailings dam. Yours faithfully,

Linda Wright

George Mobayed - Reference 100054 Proposed mine site

From: WRIGHT Melissa <mwrig117@eq.edu.au> **To:** <plan_comment@planning.nsw.gov.au>

Date: 28/10/2010 8:44 AM

Subject: Reference 100054 Proposed mine site

Reference number 10 0054

Melissa Wright
21 Paynters Creek Road
Rosemount QLD 4560

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact

of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres down stream from the proposed mine site and the tailings dam.

Regards Melissa Wright

WRIGHT, Melissa

The Clean Team
The Kuluin School

54773777

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George Mobayed - Dargues Reef Gold Mine at Majors Creek

From: "Sally Wylie" <kwylie@westnet.com.au> **To:** <plan_comment@planning.nsw.gov.au>

Date: 25/10/2010 4:20 PM

Subject: Dargues Reef Gold Mine at Majors Creek

Dargues Reef Gold Mine at Majors Creek

Reference number 10 0054

Name:Sally & Ken Wylie Address: RMB 278A Margaret River West Aust

<u>I object to the proposed Dargues Reef mining project</u> on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine. A similar thing is happening here in WA. We've had enough of mining overruling all other values.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kimometres down stream from the proposed mine site and the tailings dam.

The tailings dam wqhould have a second, back up wall .Sincerely

Sally and Ken Wylie

George Mobaved - Fw: Ref:No. 100054

Date: 26/10/2010 9:03 AM **Subject:** Fw: Ref:No. 100054

---- Original Message -----

From: kww

To: comment@planning.nsw.gov.au
Sent: October 26, 2010 8:11 PM

Subject: Ref:No. 100054

I agree with Jackie French no mine should be allowed where it endanges flora and forna but no mention of danger to the greates species that GOD created If the Government does not know what I refer to then the species is called people. Problems in this country with water creeks and rivers not to mention lakes disappear. The murray darling for instance communities need water farms and animals also we can not drink gold. When we die who will pay you politians Oh I forgot you can use the gold to bribe God. Wake up before you all get kicked out at the next state election and stop all these greedy mining companies taking our resources from our country for them to fatten their wallets. If there are spelling mistakes these can be easly fixed but who fixes Government blunders the poor people. As far as I am concerned the enviroment is more important than money and a greedy government so the NSW GOVERNMENT SHOULKD STAND UP AND BE COUNTED to support the people that voted you in we also have a reverse gear to push you out. I am a self made senior citizen who supported the Labour State and Federal Governments all my voting live Federal Governments on the clive edge.

Keith W. Wynne countryrivercamp@bigpond.com

George Mobayed - Dargues Mine

"Yandle, Jody M" <yandle.jody.m@edumail.vic.gov.au> From:

To: <plan_comment@planning.nsw.gov.au>

Date: 1/11/2010 12:53 PM

Subject: Dargues Mine

Jody Yandle 6 Lower Grieve Road **AVONSLEIGH VIC 3782**

Reference number 10 0054

To Whom It May Concern,

This issue has been brought to my attention by someone living close to the mine's proposed location who is not a radical 'greenie' but values the environment she lives in and its inhabitants. I am concerned that this project appears to have been 'pushed through' without the appropriate time given to ensure the process is fair and transparent and that residents have sufficient time to lodge their own concerns with authorities.

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine. Unless proven otherwise with more extensive research, animals may die if so much of their water source is removed from the water table. Death from water deprivation in cruel and lingering. I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6

kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling. I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kimometres downstream from the proposed mine site and the tailings dam.

Please, please, please consider the impact this project will have on the long-term health of flora & fauna in this beautiful area for a relatively short-term mining operation. Someone has to speak up for the wildlife as they cannot defend themselves.

Thank you for listening,

Jody Yandle

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From: Anthony Young <anthony@fie.com.au> **To:** <plan_comment@planning.nsw.gov.au>

Date: 28/10/2010 9:28 am

Subject: Dargues Reef mining project

To whom it may concern:

I'm writing at the urging of Jackie French, concerning the Dargues Reef mining project. While I sympathise with the need for resource gathering, and the difficulties faced by those tasked with procuring vital resources (particularly with regards to environmental damage) I think it's vitally important that we keep the preservation and safety of our nation's unique flora and fauna at the top of our priorities.

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine. I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall. I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling. I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kimometres down stream from the proposed mone site and the tailings dam.

Thank you very much for your time.

~ Anthony Young

Clayfield, 4011.

George Mobayed - Reference No. 10 0054 - re Dargues Reef mining project

From: Gordon Young <gyoung@fie.com.au>

To: plan_comment <plan_comment@planning.nsw.gov.au>

Date: 30/10/2010 6:44 PM

Subject: Reference No. 10 0054 - re Dargues Reef mining project

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine. I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall. I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling. I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kimometres down stream from the proposed mone site and the tailings dam.

Gordon Young PO Box 2219 TOOWONG BC Q 4066 AUSTRALIA Ph +61 7 3018 2800 Mob +61 414 681200 27th October, 2010

Jenny Young 39 Culgoa Crescent Pambula Beach NSW 2549

Ref-No. 10 0054

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres down stream from the proposed mine site and the tailings dam.

Jenny Young

George Mobaved - Reference no. 10 0054

From: "Marian Young" <youngm@iimetro.com.au> **To:** <plan_comment@planning.nsw.gov.au>

Date: 25/10/2010 7:42 AM **Subject:** Reference no. 10 0054

Marian Young 9/43 Derrington Crescent Canberra ACT 2905

<u>I object to the proposed Dargues Reef mining project</u> on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kimometres down stream from the proposed mone site and the tailings dam.

George Mobayed - A protest about the proposal for a Dargues Reef mining project that does not seem to have addressed several important regional conservation issues.

From: "Sandra Young" < sy690600@westnet.com.au>

To: <information@planning.nsw.gov.au>

Date: 25/10/2010 10:00 AM

Subject: A protest about the proposal for a Dargues Reef mining project that does not seem to have

addressed several important regional conservation issues.

Dear Sir/madam,

Name: Sandra Young

Address: 26 Cameron Road Queanbeyan 2620 N.S.W.

Reference number 10 0054

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometres radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres downstream from the proposed mine site and the tailings dam.

Regards, Sandra Young

George Mobayed - Dargues Reef mining project REF NO - 10 0054

Date: 26/10/2010 3:15 PM

Subject: Dargues Reef mining project REF NO - 10 0054

MY FAMILY AND I PROFOUNDLY OBJECT TO THE PROPOSED DARGUES REEF MINING PROJECT...

ON THE GROUNDS THAT;

NO ASSESSMENT HAS BEEN MADE OF THE IMPACT ON THE LOSS OF GROUNDWATER BEYOUND THE TWO QUARE KILOMETRE RADIUS OF THE MINE

NO ASSESSMENT HAS BEEN MADE OF THE IMPACT ON THE FAGILE AND THREATENED ECOSYSTEMS BELOW THE MINE

We request MORE TIME FOR THESE AND OTHER QUESTIONS RAISED BY THE ENVIRONMENTAL ASSESSMENT TO BE INVESTIGATED.

INCLUDING test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

WE ALSO REQUEST that a <u>detailed assessment</u> be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site.

This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

WE ALSO REQUEST that a detailed assessment be made of <u>heritage and Indigenous sites 2-6 kilometres</u> downstream from the proposed mine site and the tailings dam.

PLEASE TAKE THESE OBJECTIONS AND REQUEST INTO CONSIDERATION WHEN LOOKING INTO THE PROPOSED DARGUES REEF MINING PROJECT

NOTE;

OUR CHILDREN AND FAMILIES THROUGHOUT AUSTRALIA ARE NOW FULLY AWARE OF THE OBLIGATIONS OF GOVERNMENTS TO PROTECT OUR FRAGILE ECOSYSTEM AND WILDLIFE TOGETHER WITH DUTY OF CARE OF ALL INDIGENOUS SITE THAT MAY BE AT RISK.

MRS C.YUGINOVICH, 70 PLATZ ST, TOOWOOMBA QLD 4350

George Mobayed - Dargues Reef mining project

From: "Michael Zangmeister" < M.Zangmeister@bhtafe.edu.au>

<plan_comment@planning.nsw.gov.au> To:

Date: 26/10/2010 3:21 PM

Subject: Dargues Reef mining project

To whom it may concern:

<u>I object to the proposed Dargues Reef mining project</u> on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

Finally, I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres downstream from the proposed mine site and the tailings dam.

Kind regards,

Michael

Michael Zangmeister BEd, Cert. IV TAA, Dip. TAA

Senior Educator - Teaching and Learning Operations/RPL Officer/AEU Executive Member - Box Hill Institute

Centre for Creative Industries

Building W1, Room W1.227 1000 Whitehorse Road Postal Address: Private Bag 2014, Box Hill, Australia 3128 P 61 3 9286 9790 F 61 3 9286 9703 W www.boxhill.edu.au E m.zangmeister@boxhill.edu.au

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George Mobayed - Dargues Reef mining project

Date: 26/10/2010 10:52 AM

Subject: Dargues Reef mining project

Name: Katarina Ziesak

Address: 3 Ballang Place, Cooma NSW 2630

Reference number 10 0054

To Whom it May Concern,

I object to the proposed Dargues Reef mining project on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometer radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kimometres down stream from the proposed mine site and the tailings dam.

Sincerely Katarina Ziesak

George Mobaved - Reference number 10 0054

From: "Simone Zmood" <simone@zmood.net> **To:** <plan_comment@planning.nsw.gov.au>

only be easily identified in late winter when they are calling.

Date: 26/10/2010 2:43 PM

Subject: Reference number 10 0054

Dear Department of Planning,

<u>I object to the proposed Dargues Reef mining project</u> on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall. I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres downstream from the proposed mine site and the tailings dam.

Regards, Simone Zmood

E: simone@zmood.net

T: 0419 367 141

P: PO Box 1015, Caulfield North VIC 3161, Australia

Please consider the environment before printing this e-mail

George Mobayed

From: Tara Zubrinich <tj12@live.com.au> **To:** <plan_comment@planning.nsw.gov.au>

Date: 26/10/2010 11:29 PM

Email to: plan_comment@planning.nsw.gov.au

Name: Tara Zubrinich

Address: Adelaide, South Australia

Reference number 10 0054 <u>I object to the proposed Dargues Reef mining project</u> on the grounds that no assessment has been made of the impact on the loss of groundwater beyond the two square kilometre radius of the mine, nor on the fragile and threatened ecosystems below the mine.

I request more time for these and other questions raised by the Environmental Assessment to be investigated, including test bores 2-6 kilometres downstream from the mine site, to test the impact of drilling on the groundwater over a period of a year, to allow for variation in rainfall.

I also request that a detailed assessment be made of endangered, critically endangered and threatened flora and fauna in the four kilometres below the mine site. This also needs a year for completion, as some species are migratory, and others, such as the endangered powerful owl, can only be easily identified in late winter when they are calling.

I also request that a detailed assessment be made of heritage and Indigenous sites 2-6 kilometres downstream from the proposed mine site and the tailings dam.