

Katherine de Jong

Subject: Notification of a Basic Assessment for the Proposed Rock Phosphate Storage Facility, Richards Bay.

-----Original Message-----

From: Moonsamy Colleen (DBN) [mailto:MoonsamyC@dwa.gov.za]

Sent: 29 May 2012 09:03 AM

To: Katherine de Jong

Subject: RE: Notification of a Basic Assessment for the Proposed Rock Phosphate Storage Facility, Richards Bay.

Hi Katherine

Sorry for the delay.

This Department has the following comments:

- (1) Management of solid waste generated during the construction phase and post construction phase.
- (2) Management of any hazardous waste material generated pre- and post construction.
- (3) Identification of any environmental sensitive areas and water resources such as wetlands, rivers, groundwater etc. as well as possible pollution impacts and mitigation measures of such water resources.
- (4) Stormwater management plan/system including the prevention of erosion and sedimentation.
- (5) Sewage treatment and disposal i.e. wastewater management. This should also include the following:
 - * Type of toilet facilities to be provided for construction workers.
- (6) Information regarding the 1: 50 and 1:100 year floodlines. This must be clearly demarcated on a map.
- (7) Spill contingency plans
- (8) Geotechnical investigation
- (9) Environmental Management Plan

In addition the following points need to be taken into consideration:

- * Mr Norman Ward from the Water Resources Management Section of this Department must be contacted on (031) 336 2700, should there be any alteration to the bed, banks, course or characteristics of a watercourse or any impedance or diversion of flow of a water course as well as any abstraction and/or storage of water.
- * The removal of any indigenous trees may need to be authorised by this Department's Forestry section. Please contact Joyce Nelushi on (033) 342 8101.
- * Please note that all wetlands on site must be delineated according to this Department's guideline entitled "A practical field procedure for identification and delineation of wetlands and riparian areas." (DWAF, 2005).
- * There must be a 20 meter buffer from the edge of the temporary wet zone of the wetland to the edge of any structural development. Visible markings showing/demarcating the 20m buffer must be provided on site during the construction phase.
- * If the applicant wishes to develop (structures, roads and other infrastructure) on the wetland/riparian zone or within the prescribed buffer as well as to rehabilitate any wetlands/riparian zone on the said property, an authorisation in terms of section 21 of the National Water Act may be required.

Notwithstanding the above, the responsibility rests with the applicant to identify any sources of pollution from his undertaking and to take appropriate measures to prevent any pollution of the environment. Failure to comply with

the requirements of the National Water Act (Act 36 of 1998) could lead to legal action being instituted against the applicant.

Thanks
Coleen

-----Original Message-----

From: Katherine de Jong [mailto:kdejong@gibb.co.za]

Sent: Monday, May 21, 2012 2:24 PM

To: Moonsamy Colleen (DBN)

Subject: RE: Notification of a Basic Assessment for the Proposed Rock Phosphate Storage Facility, Richards Bay.

Hi Colleen,

I trust you are well. We have not received any comments from your department regarding the above mentioned project as yet, you will recall that I handed hard copies of the BID out at our meeting. Please indicate whether you would need another one submitted? Our comment period has ended, but we would value feedback from your Department.

Kind Regards,

Katherine de Jong
Environmental Scientist

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-----Original Message-----

From: de Jong, Katherine [mailto:KdeJong@gibb.co.za]

Sent: 23 April 2012 11:40 AM

To: Moonsamy Colleen (DBN)

Subject: RE: Notification of a Basic Assessment for the Proposed Rock Phosphate Storage Facility, Richards Bay.

Hi Colleen,

Thanks for feedback. I have already given a hard copy out at the meeting you attended? Must I submit another one to your Department.

Kind Regards,

Katherine de Jong
Environmental Scientist

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From: Moonsamy Colleen (DBN) [mailto:MoonsamyC@dwa.gov.za]
Sent: 23 April 2012 11:32 AM
To: KdeJong@gibb.co.za
Subject: RE: Notification of a Basic Assessment for the Proposed Rock Phosphate Storage Facility, Richards Bay.

HI

Please note that this office will not give comments until a hard copy is submitted.

Thanks

Coleen

From: Sambo Bongiwe (DBN)
Sent: Monday, April 23, 2012 10:08 AM
To: Moonsamy Colleen (DBN)
Subject: FW: Notification of a Basic Assessment for the Proposed Rock Phosphate Storage Facility, Richards Bay.

FYI

From: de Jong, Katherine [mailto:KdeJong@gibb.co.za]
Sent: 16 April 2012 03:12 PM
To: Sambo Bongiwe (DBN); longmorj@kznwildlife.co.za; duncan@etc-africa.com; plantnet@iafrica.com; john.selby@rbm.co.za; arnold.chetty@spoonet.co.za; thami.ntshingila@transnet.net; james@nctforest.com; dcyrus@pan.uzulu.ac.za; mpatterson@kzn.waltons.co.za; florationprimary@telkomsa.net; john@zululandchamber.co.za
Subject: Notification of a Basic Assessment for the Proposed Rock Phosphate Storage Facility, Richards Bay.

Dear Sir/Madam,

Please find attached for your attention, a cover letter and Background Information Document (BID) on the Proposed New Rock Phosphate Storage Facility on Portions 55 and 56 of Erf 5333, in Richards Bay.

Thanks and Kind Regards,

Katherine de Jong
Environmental Scientist

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