

Minutes of the 162<sup>nd</sup> Meeting of Goa State Expert Appraisal Committee (Goa - SEAC) held on the 25<sup>th</sup> November 2022 at 03.30 p.m. in the conference hall, 4<sup>th</sup> Floor, Dempo Towers, Patto - Panaji, Goa.

The 162<sup>nd</sup> meeting of the Goa-SEAC was held on 25<sup>th</sup> November 2022 in the Conference room 4<sup>th</sup> floor of the Dempo Towers, Patto - Panaji at 03.30 p.m. under the Chairmanship of Shri. Gautam Desai. The list of members who attended the meeting is at "Annexure - 1".

The Chairman welcomed the members and requested Secretary, SEAC to proceed as per the agenda items (refer Annexure - 2).

**1. To decide on application received from Dr Pramod M S Talaulicar & others at survey No. 23/1 Dharbandora Taluka, South Goa, for prior Environment Clearance**

The representative of Dr Pramod M S Talaulicar & others ( Dump Mining / Overburden mining ) Mr A. Awdaiyappan appeared before the Committee and presented about the project activities.

The Committee had inspected the site on 24/11/2022.

After Scrutinizing the application and documents submitted by the PP and Office Memorandum issued by the MOEF&CC dated 18<sup>th</sup> June 2018 is has been clarified that as per provision of the EIA notification 2006, the mining project stated in the schedule required prior environmental Clearance irrespective of the size of the mining lease area and type of mineral and including overburden and dump mining. The Committee has also learnt that the royalty also paid by the Project Proponent to Department of Directorate of Mines and Geology.

**Decision:** The Committee has decided to Recommend the Authority for grant Environmental Clearance under following **Specific and General** conditions.

Project Proponent is required to comply with the following '**General conditions**':-

1. The Project Proponent should ensure transportation of material shall be done by covering the trucks with tarpaulin so that no spillage of material / dust takes place on route.
2. The Project Proponent holder shall undertake adequate safeguard measures during extraction of mineral and ensure that due to this activity, the hydro-geological regime and surface water of the surrounding area shall not be affected / altered / polluted. Blasting should not be permitted.
3. The Project Proponent shall implement air pollution control measures / dust minimizing initiatives / noise control measures, wherever applicable, within the area as well as establish adequate buffer zone around the boundary to minimize such pollution hazards. It should be ensured that the Ambient Air

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Quality (AAQ) parameters (*to be measured before and after commencement of extraction*) as well as Noise parameters conform to the norms prescribed by the Central Pollution Control Board (CPCB) and Noise Pollution (Control) Rules, 2000 respectively.

4. The Project Proponent shall obtain necessary prior permission (NOC) from the Groundwater Cell of the Water Resources Department (WRD) in case of drawl of surface / groundwater from within the area.
5. Surface runoff, if any, shall be properly diverted in the natural drainage and monitored to ensure that there is no adverse impact on the water quality.
6. The in-charge of operations on-site shall submit six-monthly report in hard and soft copy formats w.r.t. specifying the status of compliance of the stipulated environmental clearance conditions (*i.e. Specific and General conditions*) to the Directorate of Mines and Geology (DMG), Goa, this Authority as well as Goa State Pollution Control Board (GSPCB).
7. Any change (*i.e. modification / expansion / alteration*) in area / operations / extraction capacity / modernization / scope of working / environment management plan (EMP) shall require re-appraisal by this Authority as per the provisions of the EIA Notification, 2006 (*as amended till date*).
8. All necessary statutory clearances from relevant Authorities concerned shall be obtained before start of operations.
9. The Authority reserves the right to add any stringent conditions or to revoke the EC, if conditions stipulated are not implemented / complied with to the satisfaction of the Authority or for that matter, for any other administrative reasons.
10. Any appeal against this prior environmental clearance shall lie before the National Green Tribunal, if preferred, within 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010 (*Central Act 19 of 2010*).
11. Six monthly compliance reports should be submitted to the MoEF&CC with copy to the Goa-SEIAA and GSPCB.
2. In addition, the PP needs to comply with the following '**Specific conditions**' –
  1. The proposed extraction capacity of mineral from the said area shall not exceed 5,00,000 **Tons / annum.**
  2. The PP should comply with all Environment management measures submitted by them to this Authority.
  3. As referred to in the Environment Management Plan (EMP), dust suppression measures (*i.e. water sprinklers*) to be undertaken during the daytime / operations.
  4. The PP needs to install mist fan to minimize the dust pollution.
  5. The Trucks /tippers engaged in transportation of mineral shall have sufficient free board after filling the cargo box to avoid spillage.
  6. All trucks/tippers engaged in the transportation of mineral shall be covered with tarpaulin and the tarpaulin shall be properly fastened to the cargo box to ensure the mineral does not get air borne or spill on the road.
  7. In case of break down of loaded trucks / tippers unloading of mineral at the road side shall be strictly avoided.

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8. The road within mineral areas shall be sprinkled with water to suppress dust pollution.
9. The Project Proponent should make suitable arrangements for sweeping of roads affected due to transportation of mineral.
10. The Project Proponent should manage the daily trips in staggered manner in consultation with DMG, so that traffic congestion is avoided at major junctions.
11. The Project Proponent shall carry out monitoring along the route through the Ministry of Environment, Forests and Climate Change approved laboratory .
12. The location for monitoring of air quality shall be in consultation with GSPCB.
13. In case air quality standards are breached the transport frequency should be reduced and the transporters to be levied polluter pays penalty.
14. Project Proponent shall obtain forest Clearance from concerned Authority before carry out any activity of dump clearance.

**Recommendation : Recommended**

2. **Any other matter with permission of the chair.**
  - i. **To decide on the Environmental Compensation in the illegal Extraction of pebbles and in Ragada river.**

**Deliberation:** The Committee is in receipt of letter No. IGP/GOA/163/2022 dated 21/10/2022 from department of Environment & Climate Change requesting that to assess Environmental damage on account of illegal and unlawful extraction from the Ragada river.

In this regard esteemed members of Goa State Expert Appraisal Committee inspected the locations from where the extraction was carried out on 04/11/2022 along with Shri Sanjay Dalvi (P.I) Collem Police Station and Shri Ajay Dhuri (P.S.I.) Collem Police Station.

The respective inspection report has been submitted to this committee and the same was discussed in the meeting.

**Decision:** After having proper deliberation and discussion in this regard the Committee has unanimously decided to deffer the matter to next Meeting

*The meeting ended with a vote of thanks to the chair.*

**Dr. Benjamin Braganca**

**Dr. Dipak C.S. Gaitonde**

Handwritten signatures and marks are present below the printed names. There are two horizontal dashed lines corresponding to the names of Dr. Benjamin Braganca and Dr. Dipak C.S. Gaitonde. To the right of these lines, there are several handwritten signatures and initials, including a large signature that appears to be 'Ravi' and other smaller marks.

**Dr. Chandrashekher U. Rivonker**



**Shri. Sanjay Amonkar**



**Dr. Subhash H. Bhosale**



**Shri Sujeetkumar Dongre**



**Shri. Gautam Vikas Desai**  
(Chairman Goa-SEAC)



**Shri. Sanjeev Joglekar**  
(Secretary Goa-SEAC)

Place: Patto-Panaji  
Date: 25<sup>th</sup> November 2022

**Annexure – 1**

The list of members who attended the meeting

Shri Gautam Vikas Desai	Chairman (Goa –SEAC)
Shri. Sanjeev Joglekar	Secretary (Goa –SEAC)
Shri. Sanjay Amonkar	Expert Member (Goa –SEAC)
Dr. Dipak C.S. Gaitonde	Expert Member (Goa –SEAC)
Dr. Benjamin Braganca	Expert Member (Goa –SEAC)
Dr. Chandrashekher U. Rivonker	Expert Member (Goa –SEAC)
Dr. Subhash H. Bhosale	Expert Member (Goa –SEAC)
Shri Sujeetkumar Dongre	Expert Member (Goa –SEAC)

**Annexure - 2**

- 1, To decide on application received from Dr Pramod M S Talaulicar & others at survey No. 23/1 Dharbandora Taluka, South Goa, for prior Environment Clearance
- 2, Any other matter with permission of the chair.