

**Agenda of 245<sup>th</sup> Meeting of State Level Expert Appraisal Committee -1(SEAC-1)**

**Date: 15/04/2023**

**Time: 10:00 AM Onwards**

**Venue: Meeting through Video conferencing.**

## Important Notice

1. All Project Proponent's and Consultants are requested to send Mobile Number, Name and email id's of two representatives of PP and two representatives of Consultants to book for Video Conferencing and sending required information.
2. The above information shall be sent on [abhay.pimparkar@nic.in](mailto:abhay.pimparkar@nic.in) by **13 April, 2023**.
3. PP to ensure to deposit scrutiny fees as per important notice published on 10<sup>th</sup> November, 2020 by SEIAA on [ec.ecmpcb.in](http://ec.ecmpcb.in) website & includes details in the presentation of the project.
4. PP shall send hard copies of presentation, Form I/II, EMP & other relevant documents as well as documents mentioned in **Annexure -A** for sand ghat, Stone Quarry proposals along with **Annexure -B** i.e. Brief Information of Sand Ghat proposals & **Annexure -C** i.e. Brief Information of Stone Quarry proposals to Chairman & Expert Members of Committee by e-mail on mail I'ds & Hard copy (through Courier/Post) as mentioned below. PP and Consultant ensure that documents will reach before **13 April, 2023**. The information reached after the aforementioned time limit will not be considered as received and the proposal will be deferred.
5. PP & Consultants are requested to send Hard Copies of EIA to all expert members & ensure that same should be reached before **13 April, 2023**.

Sr.	Name	Designation	Email ID	Submission Required
1.	Dr. Rakesh Kumar	Chairman	<a href="mailto:rakeshme@rediffmail.com">rakeshme@rediffmail.com</a>	Soft & Hard Copy
2.	Mr. Jeevan Patgaonkar	Vice Chairman	<a href="mailto:jeevanpatgaonkar@gmail.com">jeevanpatgaonkar@gmail.com</a>	Soft & Hard Copy
3.	Mrs. Kavita Takale	Member	kavitatakale@yahoo.co.in	Soft Copy
4.	Mr. Kundan Deshmukh	Member	md@pbnagro.com	Soft Copy
5.	Mr. Chandrashekhar Marathe	Member	ccmarathe@gmail.com	Soft Copy
6.	Mr. Abhay Pimparkar	Member Secretary	<a href="mailto:abhay.pimparkar@nic.in">abhay.pimparkar@nic.in</a>	Soft & Hard Copy

6. Details of link for Video Conferencing will be communicated shortly.

### NOTE

**For speedy disposal of proposals, all Project Proponents & Consultants are hereby informed that the SEAC-1 decided to consider PPs absenteeism for single time only that to on medical ground. If PP remains absent for second time for any reason, the proposal will be out rightly rejected.**

## Annexure – A

**Following documents must be submitted by email/ Hard copy to committee member as mentioned above –**

### **A) For Sand Ghat Proposals:**

1. Excel Sheet forwarded to all District & Annexure 'B' Attached.
2. Presentation of Point wise Compliance of Sand Mining Guidelines issued by MoEF & CC
3. KML file of Sand ghat.
4. Individual ghat wise PPT presentation.
5. Approved District Survey Report along with certificate of District Collector that DSR is prepared as per various guidelines issued by MOEF&CC.
6. Details of suggestion / objection received on District Survey Report along with Action Taken details .
7. Point wise Compliance of issues raised during Public Consultation along with time bound program for its implementation & financial provision in EMP.
8. Prefeasibility Report (including sand availability calculations, supply demand ratio, replenishment etc.)
9. Sand ghat wise approved mining plan with closure plan.
10. Sand ghat wise Environmental Management Plan for all Environmental Parameters.
11. Sand Ghat Site specific enforcement & monitoring plan as per guidelines stipulated in the Enforcement and Monitoring Guidelines for sand mining issued by MoEF&CC in January 2020.
12. Compliance of earlier Environmental Clearance (if applicable).
13. Information about any specific order passed by any Hon'ble court.

### **B) For Stone Quarry Proposals:**

1. 7/12 in the name of PP including K prat documents.
2. TILR Survey Report.
3. KML File showing proposed project location.
4. Name in DSR and Approved mining plan.
5. Cluster certificate from DMO.
6. Where DMO visited the Stone Quarry site, report shall be submitted with observations and related maps if any.
7. NOC from Forest Department in case forest is within 500 m.
8. Eco Sensitive Area (ESA)/Eco Sensitive Zone (ESZ) applicability to the project site.
9. EMP with budget including CER duly signed by the Project Proponent.
10. Confirmation that there is no forest area, Residential/Public buildings, inhabited sites, Protected monuments, Heritage sites, National I State Highway, District Ro ads, Public Roads, Railway Lines/Area Ropeway or Ropeway trestle or station, Bridges, Dams, Reservoirs, River, Canals or Lakes or Tanks, or any other locations to be considered by States- within 200 m if blasting is involved.
11. Form 1M/Form 2.
12. Consistency Certificate from Accredited EIA Consultant.
13. GSDA NOC in case quarry involves hill cutting
14. Tehsildar site visit report for approach road
15. NOC from Gram Panchayat if common village road is proposed to be used.
16. Quarry layout showing area for parking, number of trucks that can be parked, rest/lunchroom, toilet facility for workers/truck drivers, store for tools and tackles.

17. Arrangement for storing of explosives at site and max quantity proposed to be used per day.
18. Availability of hospital/ambulance in case of accident.
19. Quantity of over burden and plan for utilization/disposal.
20. Length of approach road for tree plantation 250 m or actual, whichever is more. Trees to be planted on both sides at c/c 2 m. Tree plantation in 7.5 m safety zone in minimum two rows at c/c 2.0 m. Green belt development plan with budget. Commitment to implement in 1 year.
21. Plan for using renewable energy for illumination of office buildings, street lights, parking areas.
22. In case of any excavation carried out on site without obtaining prior Environment Clearance DMO site visit report indicating factual data regarding the same along with status of violation of EIA Notification, 2006 amended from time to time be submitted.

**For Revalidation of stone quarrying proposals:**

PP shall ensure to follow following procedure for revalidation of their earlier prior Environmental Clearance (EC):

1. Project Proponent shall submit following documents along with application for revalidation of EC
  - a) Copy of latest six monthly report submitted to the Competent Authority for their earlier prior Environmental Clearance along with undertaking that all earlier six monthly reports had been submitted in time.
  - b) Copy of valid Mining Lease document.
  - c) Copy of approved Mining Plan.
  - d) Recent photographs of the site
2. PP shall be present for the meeting along with their team and present status of compliance of each EC conditions with clear information on,
  - a) Conditions fully complied along with supporting documents, data, photographs, reports etc.
  - b) Conditions partly complied shall be presented along with proposed compliance plan including strict time lines and budgetary allocations if required.
  - c) Condition not complied shall be presented with reasons for non-compliance and proposed compliance plan including strict time lines and budgetary allocations if required.

**C) For Sugar Industry Project:**

- 1) PDF copy of presentation.
- 2) Form I/II, Pre -Feasibility Report.
- 3) KML file of project location
- 4) Executive Summary of Project.
- 5) Zero Liquid Discharge (ZLD) undertaking.
- 6) EMP along with bifurcation of expenditure for all environmental parameters.
- 7) Lay out plan to the scale showing internal roads with minimum six meter width and nine meter turning radius, separate entry/exit gates ,provision of cul-de-sac at dead ends of the internal roads if any, location of pollution control equipment, parking areas (with type of vehicles), 33% green belt preferably on periphery of the plot with their dimensions, raw material and finished product storage areas, rain water harvesting structures (locations with dimensions), storm water drain lines, along with index and area statement showing calculations for each area and cross sections of storm water drain and rain water harvesting pits etc.
- 8) Layout plan to scale showing contour levels, storm water drain lines and location of rain water harvesting facilities along with calculations. PP to consider 125 mm rain intensity in Mumbai / Konkan area and 100 mm in rest of the Maharashtra area for the purpose of calculations
- 9) Detailed ETP design including RO reject management calculations along with flow chart and capacities of individual units. Details of O &M budget for ETP.
- 10) Details of Chemical Compatibility Chart for all chemicals and finished products handled, stored on site.
- 11) Details of Fire mitigation measures proposed on site with Disaster Management Plan/ On-Site Emergency Response Plan.
- 12) Plan for using renewable energy for illumination of office buildings, street lights, parking areas.
- 13) Solid Waste Management Plan (Use/Reuse & Disposal of ETP sludge, Yeast sludge)
- 14) Detail plan for disposal of CO<sub>2</sub> & Methane generated.

#### **D) Industry Project:**

- 1) PDF copy of presentation.
- 2) Form I/II, Pre -Feasibility Report.
- 3) EIA / EMP Report.
- 4) KML file of project location.
- 5) Executive Summary of Project.
- 6) CETP permission.
- 7) EMP.
- 8) Lay out plan to the scale showing internal roads with minimum six meter width and nine meter turning radius, separate entry/exit gates ,provision of cul-de-sac at dead ends of the internal roads if any, location of pollution control equipment, parking areas (with type of vehicles), 33% green belt preferably on periphery of the plot with their dimensions, raw material and finished product storage areas, rain water harvesting structures (locations with dimensions), storm water drain lines, along with index and area statement showing calculations for each area and cross sections of storm water drain and rain water harvesting pits etc.
- 9) Layout plan to scale showing contour levels, storm water drain lines and location of rain water harvesting facilities along with calculations. PP to consider 125 mm rain intensity in Mumbai / Konkan area and 100 mm in rest of the Maharashtra area for the purpose of calculations
- 10) Detailed ETP design including RO reject management calculations along with flow chart and capacities of individual units. Details of O &M budget for ETP.
- 11) For API proposals detailed Chemical Compatibility Chart for all chemicals and finished products handled, stored on site.
- 12) Details of Fire mitigation measures proposed on site with Disaster Management Plan/ On-Site Emergency Response Plan.
- 13) Plan for using renewable energy for illumination of office buildings, street lights, parking areas.
- 14) Material balance calculations.
- 15) Process flow Diagram & Chemical reactions (Where necessary)
- 16) Any other documents necessary for appraisal not included in above list.

**Annexure -B**

**Brief Information of Sand Ghats.**

<b>Sr. No.</b>	<b>Description</b>	<b>Detail of sand ghat</b>
<b>PARIVESH UID NUMBER OF SAND GHAT</b>		
1	Name and address of proposed sand ghat	
2	Details of all corner Latitude/Longitude of the sand ghat	
3	Name of river Bed	
4	Total Area of sand ghat in Ha	
5	Area of sand ghat (Length x Width x Depth) and Quantity of sand available in the ghat in Brass as approved in the Mining Plan	
6	Life of Sand Ghat (In Years)	
7	Details of cluster formation in the periphery of 500 meter radius of the proposed sand ghat	
8	Whether earlier Environmental Clearance is granted to the sand ghat (Yes/No) If yes, Pl. provide EC No. & Date. (Submit copy of certified compliance of earlier EC obtained from the Regional Office of MoEF&CC, Nagpur)	
9	Whether District Survey Report (DSR) is prepared as per various guidelines issued by MoEF&CC in 2016 and 2020 etc. (Yes/No)	
10	Date of District Survey Report published on the District Web Site.	
11	Details of suggestion/objection received on the DSR and action taken report on the same. (pl. attach report if necessary)	

12	Date of Public Hearing conducted for the sand ghat.(Pl. attached Public Hearing report along with proposed action plan to comply and implement the issues raised during Public Hearing)	
13	Amount of funds reserved for the compliance of issues raised in the Public Hearing (In Rs. Lakhs)	
14	Details of approach road (Length & Width in meters from sand ghat to the sand storage depot or main road)	
15	Details of Green Belt Development (Pl. mention No. of trees)	Along the both sides of the approach road:
		Along the river bank:
16	Details of Environmental Management Plan	Capital Investment (Rs. Lakhs)
		Recurring Investment (Rs.Lakhs)
17	Details of any sensitive structure in the periphery of 1 KM from the proposed sand ghat	

(Sd/-)

District Mining Officer,

....., District.

**Annexure -C (For Stone Quarry/Sugar & Other Industry)**

<b>Sr.No.</b>	<b>Particulars Required</b>	<b>Details</b>
1	Name of the project & Address along with all corner latitude and longitude	
2	Type of Organization (Private /Government/Semi Government etc.)	
3	Correspondence Address and contact details of Project Proponent	
4	Type of project ( ToR/EC/Amendment in ToR/Amendment in EC/ Revalidation/ Expansion/Process change etc.)	
5	Category of project as per EIA Notificaiton 2006 amended from time to time (Pl. mention category A,B,B1,B2 etc. whichever is applicable)	
6	If earlier ToR is obtained pl. mention details (ToR letter No. & Date, SEAC/EAC Meeting No.)	
7	If earlier EC is obtained pl. mention EC Number &Date	
8	Whether the proposal is a violation case (yes/no)	
9	Applicability of CRZ clearance (yes /no)	
10	Whether General /Specific Conditions are applicable to the project (Yes/No) If yes pl. give details	
11	Whether Scrutiny fees paid as per SEIAA guidelines (Yes/No); If yes pl give payment details	
12	Name of accredited Environmental Consultant & address along with Accreditation No. & Validity	
13	Name of layout plan approving Authority	

14	Estimated cost of Project (in Rs. Lakhs)	
15	Area of project (in Sq.m.)	
16	Whether 33% green belt is provided (Yes/No)	
17	Area of Green Belt & No. of trees in the proposed project in Sq.m. (Pl. provide 2000 trees per hectare of green belt area)	
18	Width of internal roads and turning radius	
19	Details of proposed construction	<b>Total Built-up Area (in Sq.m)</b>
		<b>No. of Buildings &amp; its height in mtrs.</b>
20	<b>List of Raw materials &amp; Storage Details (Pl. add on in the list if necessary)</b>	
21	<b>Production Details</b>	

22	<p>Water Consumption &amp; Effluent generation (All units in CMD)</p> <p>i) Source &amp; Qty of water requirement (in CMD) :</p> <p>ii) Water supply permission obtained (Yes/No) &amp; approving Authority :</p>	
23	Quantity of sewage generation (in CMD)	
24	Details of Sewage Treatment and Disposal of treated sewage:	
25	<b>Detail of Effluent Generation (unit CMD)</b>	
26	Whether Zero liquid Discharge Effluent Treatment is proposed (Yes/No)	
27	Brief Description of Effluent Treatment scheme	
28	Qty of treated effluent proposed to be sent to CETP (pl. mention Name of CETP and its membership Details)	



34	Brief Note on Air Pollution Control equipment's							
35	<b>Stack Details (Also include process vent details)</b>							
	<b>Sr. No.</b>	<b>Section /Unit</b>	<b>Source pollutions</b>	<b>Stack No.</b>	<b>Stack height</b>	<b>Height form ground</b>	<b>Internal Diameter (inch)</b>	<b>Temperature of exhaust gas</b>
36	<p><b>Energy</b></p> <p>a) Source of power Supply :</p> <p>b) Maximum Demand (KVA) :</p> <p>c) whether DG sets will be provided (Yes/No):  <b>if yes :</b></p> <p>d) Please Mention if high tension line is passing through the plot : Yes /No</p> <p>If yes, pl. give details of safety measures adopted:</p>							
37	<p><b>Details of use of renewable energy with budget allocation</b></p> <p>i) Total Energy Demand ----- KVA</p> <p>ii) Proposed renewable energy source capacity ----- KVA</p> <p>iii) Proposed Budget (in Rs. Lakhs):</p> <p>iv) Timeline for implementation:</p>							

38 **Details of public hearing (if applicable)**  
 i) Place of public hearing :  
 ii) Date of public hearing:  
**Please fill following details**

39 EMP (Please mention specific items proposed in EMP along with specific timeline for its implementation)  
**Construction Phase**

**Operation Phase**

Sr. No.	Attributes	Specific measures	Budget in Rs. lakh	Time line for 1/5 implement	Responsibility	Remarks
above 1 to 8 Colum						
9	Rain water harvesting					
10	implementation of recommendation of LCA					
11	Implementation recommendation HA20P/Risk Assessment					
12	Any other please specify					

40	Other Relevant Information : (Pl. provide brief note on proposed project)	
41	Details of skill development program within Organization	
42	Details of environmental Monitoring Cell (Pl. provide organogram with educated Qualification and experience )	
43	Details of court cases if pending in any Hon'ble court	

**Signature of Project  
Proponent**

## Agenda

Sr.	Name of Proposal	No.of Proposals	Category	Date	Time
1.	Environment Clearance for Expansion of Sugar Factory from 4800 TCD to 7500 TCD & Molasses based Distillery from 30 KLPD to 60 KLPD of Gat No. 52/2, A/p at village Limpangaon, Tal.: Shrigonda, Dist.: Ahmednagar, Maharashtra. by Sahakar Maharshi Shivajirao Narayanrao Nagawade Sahakari Sakhar Karkhana Ltd.,	412467	EIA	<b>15/04/2023</b>	<b>10.00 A.M. Onwards</b>
2.	Environment Clearance for Expansion of Sugar unit from 5500 to 8000 Co-generation from 18 to 36 MW and existing molasses based distillery from 30 to 90 KLPD, at Someshwarnagar, Ta. Baramati, Dist. Pune by M/S Shri Someshwar Sahakari Sakhar Karkhana Ltd	412812	EIA		
3.	Environment Clearance for expansion of Grain Based Distillery from 30 KLPD to 58 KLPD in existing premises located at Gat No. 511, A/P: Kapari, Taluka: Shirala' District: Sangli, Maharashtra by Viraj Alcohols & Allied Industries Limited	69773	Compliance		
4.	Environment Clearance for Expansion molasses/sugarcane juice/sugar syrup based distillery unit from 30 KLPD to 95 KLPD at Sheware, Tal. Satana (Baglan), Dist. Nashik, Maharashtra by M/s. Dwarkadhish Sakhar Karkhana Limited	400152	Compliance		
<b>Lunch Break</b>					
5.	Environmental clearance for Proposed Establishment of 45 KLPD Molasses/ Cane Juice based Distillery., at Dhamori (Bk.), Tal.: Gangapur, Dist. Aurangabad by Mukteshwar Sugar Mills Ltd	416652	EIA		
6.	Environment Clearance for Proposed Molasses and Cane Juice Based Distillery/ Grain based Distillery (RS/ Ethanol/ ENA/ Acetic Acid/ Oxalic Acid/ D.A) Unit of 45 KLPD Capacity At Plot No. 641 & 644/1, Village Trimali, Taluka-Khatav, Dist. Satara, State Maharashtra by Vardhan Agro Processing Ltd	413188	EIA		
7.	Environment Clearance for Proposed Expansion of Existing Distillery from 45 KLPD to 90 KLPD for Fuel Ethanol At Shahunagar, Shendre, Taluka & District Satara, Maharashtra By M/S. Ajinkyatara Sahakari Sakhar Karkhana Limited.	403033	Compliance		
8.	Environmental Clearance of Proposed Amendment in Establishment of 45 KLPD Molasses based Distillery located at Gat No. 30/4, 30/5,31/1, 31/2, 32 & 34, Dindayal Nagar, At. Chite Pimpalgaon, Tal. & Dist. Aurangabad by Chhatrapati Samnhaji Raje Sakhar Udyog Ltd.;	298670	Amendment		
9.	Environmental Clearance of Proposed Amendment in 30 KLPD Molasses Based Distillery Unit at Village Yavat, Tal Daund, Dist Pune, Maharashtra by M/s Anuraj Sugars Ltd.	298887	Amendment		

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