

**Item No. 178.21: Check List for the application of Environmental Clearance for the Mining Projects
(B2 Category)**

- i) Name of the project :
- ii) Name of Applicant & Designation :
Correspondence address:
Mobile No:
Email ID:
- iii) Name of Environmental Consultant :
Mobile No.
Email ID
- iv) Nature of project :

Check list for the documents : Mining Area < 5.0 Ha.

Sr No.	Description	Submitted /Not Submitted/ Not applicable	Reference page no. as per Hard copy															
1.	Duly filled Online Form-2. No Column shall be left blank.																	
2.	A copy of Power Point Presentation.																	
3.	Copy of MOA / Partnership Deed / Undertaking of sole proprietorship / List of Directors etc.																	
4.	Submit Letter of Intent (LOI) from the State government /Allotment letter of mining site.																	
5.	Proof of ownership of land such as copy of latest Jamabandi and consent of the owner of land. Provide the following details;- <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Sr No</th> <th>Type</th> <th>Hadbast No</th> <th>Khasra No</th> <th>Consent details</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>Govt Land</td> <td></td> <td></td> <td></td> </tr> <tr> <td>2</td> <td>Private Land</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>	Sr No	Type	Hadbast No	Khasra No	Consent details	1	Govt Land				2	Private Land					
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6.	Submitted the project configuration indicating <ul style="list-style-type: none"> i) Project cost ii) Mining Area, Quantity iii) Coordinate of the all corners of the mining site <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Sr. No.</th> <th>Corner</th> <th>Latitude</th> <th>Longitude</th> </tr> </thead> <tbody> <tr> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table>	Sr. No.	Corner	Latitude	Longitude													
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7.	EC processing fee (as per Notification No. 10/167/2013-STE(5)/1510178 dated 27.06.2019) such as details of amount, mode of payment & transaction details.																	
8.	Whether project attracts the General Condition specified in the Schedule of EIA Notification? if yes, provide the details thereof (Name & distance)																	
9.	Whether the proposal involves approval/ clearance under any of the following: <ul style="list-style-type: none"> (i) The Forest (Conservation) Act, 1980? (Yes/No) (ii) The Wildlife (Protection) Act, 1972? (Yes/No) (iii) The Punjab Land Preservation Act, 1900? (Yes/No) 																	

	Submit approval or NOC from the territorial DFO in this regard.		
10.	Whether the project is located in the notified Eco Sensitive Zone if so whether the project activity is permissible in the ESZ Notification. Attach a copy of the Notification. Also submit distance from the nearest wet land.		
11.	Copy of Final District Survey Report		
12.	Copy of visit report of Sub Divisional committee headed by the concerned SDM regarding suitability of site for mining mentioning environmentally safe depth and distance from banks as per SSMG,2016.		
13.	Demarcation report in the presence of village Lambardar dully singed by project proponent/contractor, owner of land and owner of adjoining land, revenue officer, Mining officer etc.		
14.	Photographs of the mining site taken from all the four sides		
15.	Pre-feasibility report mentioning the following: - (i) Water Requirements & source (ii) Waste water generation, Treatment & its Disposal (iii) Solid waste generation and its disposal (iv) Risk Assessment		
16.	Copy of Mining Plan including the post closure measures dully approved by the State Geologist		
17.	Certificate regarding the cluster formation form the District Mining officer.		
18.	In case of river sand mining proposals, (i) Copy of Replenishment Study Report. (ii) Red line to be marked on the X-sections.		
19.	Contour plan showing river bed level, water level and present surface levels at various cross sections etc.		
20.	1.0 Km radius map of the area from periphery of project site clearly indicating the physical features.		
21.	Mining lay out plan showing key distances of the mining site from the various features such as river bank, active channels, bundh and other structures in the vicinity, if any, drawn on portion of 'Aks Sajra' of the mining site, so as to ensure that minimum statutory distances are maintained. The route map to be followed should also be marked on the layout plan.		
22.	Complete Transportation Plan		
23.	Action plan for green belt development a) No of tree to be planted against the requisite norms . b) Percentage of the area to be developed with respect to mining area. c) Maintenance plan for 3 years indicating cost to be incurred		
24.	Rain Water Harvesting & recharging proposal		
25.	Environmental Management Plan indicating the following: a) Details of constitution of Environment Monitoring Cell responsible for implementation of EMP b) All mitigation measures for each activity to be undertaken during the mining operation to minimize adverse environmental impacts as recommended in the		

	<p>sand mining guidelines, 2016 & Enforcement & Monitoring Guidelines for Sand Mining,2020</p> <p>c) Compliance of various environmental regulations.</p> <p>d) Capital & recurring cost for the EMP to be provided in the following format:</p> <table border="1"> <tr> <th>Sr. No.</th> <th>Environment mitigation measure</th> <th>Capital Cost (In Lacs)</th> <th>Recurring Cost (Lacs/annum)</th> </tr> <tr> <td>(i)</td> <td></td> <td></td> <td></td> </tr> <tr> <td>(ii)</td> <td></td> <td></td> <td></td> </tr> </table>	Sr. No.	Environment mitigation measure	Capital Cost (In Lacs)	Recurring Cost (Lacs/annum)	(i)				(ii)										
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26.	<p>CER Plan as per the OM dated 01.05.2018</p> <table border="1"> <tr> <th rowspan="2">Sr. No.</th> <th rowspan="2">Activities as per OM dt. 01.05.2018</th> <th rowspan="2">Cost (Rs. Lacs)</th> <th colspan="2">Timeline</th> </tr> <tr> <th>Start Date</th> <th>End date</th> </tr> <tr> <td>1.</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td colspan="2">Total</td> <td></td> <td></td> <td></td> </tr> </table> <p>Copy of NOC from the village Sarpanch, Certificate from the School Principal & concerned Govt. Departments etc., as applicable on case to case basis.</p>	Sr. No.	Activities as per OM dt. 01.05.2018	Cost (Rs. Lacs)	Timeline		Start Date	End date	1.					Total						
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27.	<p>Self-Declaration regarding no litigation is pending against the project. If yes, details thereof to be provided.</p>																			
28.	<p>If no other mining site falls within a radius of 500 m from the periphery of proposed site</p> <p>An undertaking to the effect that:</p> <p>I, _____ S/o _____</p> <p>Resident of _____ do here by undertake that</p> <p>(i) No Cluster formation of mining site exists as no other mining site falls within a radius of 500 m from the periphery of proposed site</p> <p>(ii) Mining site is not located in stream as per the actual layout plan enclosed herewith and no in stream mining is involved.</p> <p>(iii) Mining will be carried out by manual opencast method by hand tools without use of drilling, blasting and JCB or any other mechanized means.</p> <p>(iv) All the stipulations provided in the sand mining guidelines, 2016 & Enforcement & Monitoring Guidelines for Sand Mining,2020 issued by MoEF&CC will be complied with in true letter & spirit.</p> <p>Or</p> <p>If, other mining site falls within a radius of 500 m from the periphery of proposed site</p> <p>Point no (i) to be replaced with the following: -</p> <p>The total area of all borrowing/excavation sites including the area of proposed project within a radius of 500 m from the proposed area of borrowing / excavation is less than 5 hectares.</p>																			

Additional documents for B1 Category of Projects. i.e mining Area > 5.0 Ha

29.	TORs Compliance Report		
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30.	i) Detail of Public Hearing Date, presided over, attended by, publicity notice etc. ii) Commitment of the Project Proponent along with budget and timelines		
31.	Attach analysis reports of ambient air, ground water and noise levels from NABL/MoEF Accredited laboratories along with following documents. (i) Copy of field data sheets (ii) Exact location of sampling / monitoring point marked on the layout map (iii) Copy of email sent as 72 hrs advance intimation notice to SEIAA/SEAC regarding collection of samples.		

Additional points for extension in the validity of the project

1.	In addition to certified compliance report from the Regional Office MOEF&CC for expansion Projects, those seeking amendments / extensions / modifications etc. will be required to submit a self-certified detailed "Compliance status report" to demonstrate that they have been complying with the conditions imposed in the original EC.		
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Note:

- (i) For more details, please visit official website of DECC i.e. www.decc.punjab.gov.in/environmental-clearances/seiaa-seac/
- (ii) Submit a hard copy of the accepted application along with system generated acknowledgement, within 48 hours on the following address:

Member Secretary (SEIAA),
 Directorate of Environment & Climate Change,
 MGSIPA Complex, Sector-26 Chandigarh-160019

I hereby declare that the information given in this application are true to the best of my knowledge & belief and no facts have been concealed thereof. I am aware that in case, if any information submitted was found to be false or misleading at any stage, the project will be rejected and clearance given, if any to the project will be revoked at our risk and cost.

Date:

Place:

Signature of the applicant
 With full name and address
 (Project Proponent / Authorized Signatory)