

Minutes of the 28th meeting of the State Level Expert Appraisal Committee, West Bengal (2023-2026) held on February 7, 2024 at 14:00 hr at the Conference Room, Paribesh Bhawan, Bidhannagar.

The 28th meeting of the State Level Expert Appraisal Committee (SEAC), West Bengal (2023-2026) was held on Wednesday the 07th February, 2024 at 14:00 hr at the Conference Room, Paribesh Bhawan, Bidhannagar. The following members participated:

1)	Dr. Rajesh Kumar, IPS	Secretary, SEAC	Present
2)	Prof. (Dr.) Anirban Gupta	Chairman, SEAC	Present
3)	Prof. Sampa Chakraborty	Member, SEAC	Present
4)	Prof. (Dr.) Suchandra Bardhan	Member, SEAC	Present
5)	Prof. (Dr.) Pradip Kumar Sikdar	Member, SEAC	Present
6)	Prof. (Dr.) Indranath Sinha	Member, SEAC	Present
7)	Prof. (Dr.) Aniruddha Mukhopadhyay	Member, SEAC	Present
8)	Shri Shubhendu Bandyopadhyay	Member, SEAC	Present

1) TECHNICAL PRESENTATIONS

1.1) For Terms of Reference

1.1.1) Industry Sector

I. Proposed expansion of existing Common Bio-Medical Waste Treatment Facility at 41, F-Road, Belgachia, P.S. - Liluah, P.O. & District – Howrah, West Bengal. (Violation Case)

Proposal No.	SIA/WB/INFRA2/455541/2023
Project Proponent -	M/s. Medicare Environmental Management Private Limited.
Environmental Consultant -	M/s. Re-Sustainability Limited.

Activities:

- This is a proposal for expansion project of existing Common Bio-Medical Waste Treatment Facility from 7.5 TPD to 15 TPD at 41, F-Road, Belgachia, PS – Liluah, PO & Dist – Howrah, West Bengal.
- The unit has a valid Consent to Operate (CTO) issued on 18th Feb 2019 by WBPCB which was valid upto 30th Nov 2023. The PP applied for renewal of CTO on 30/11/2023.

Salient Features of the Project:

- Salient features of the proposed project as per EIA report as uploaded in the PARIVESH portal by the PP is given below –

Plot no./Survey no./Khasra No	41, F-Road, Belgachia, PS – Liluah, PO & Dist – Howrah, West Bengal
Land Area	2 acres (8,093.71 sqm). No additional land area is required for the expansion project.
Area Statement	Facility Area – 1767.54 sqm. (21.84%) Paved Roads including drains – 1894.20 sqm. (23.40%) Greenbelt – 2671.00 sqm. (33%) Open Space – 1761.26 sqm. (21.76%)
Capacity of plant & equipment.	After expansion the project has been designed to treat BMW up to 15 TPD. Key components of the facility after proposed expansion include: a) ETP – 150 KLD b) Incinerators – 750 kg/hr (Existing- 2 nos. x 250 kg/hr- one working and one stand by, Proposed- 2 nos. x 250 kg/hr). (1x250 kg/hr already been installed for which project comes under violation.) c) Autoclave – 7.5 TPD (Existing 2 nos. x 2.5 TPD- one working and one stand by, Proposed- 2 nos. x 2.5 TPD each) d) Shredder- 7.5 TPD (Existing 1 no. x 60 kg/hr, 1 no. x 80 kg/hr, Proposed- 1 no. x 5 TPD)
Project cost	Rs. 12 Crores
Coordinates	Latitude: 22° 36' 27.41" N Longitude: 88° 19' 34.75" E
Water requirement	Net water requirement is 45 KLD. Source : Borewell and municipal water supply (after expansion total water requirement will be 150 KLD)
Power	300 kW power supplied by West Bengal State Electricity Distribution Company Ltd. 300 kVA DG set to be maintained for emergency power backup

Chronology of the Events:

- Public Hearing of the project was conducted by WBPCB on 15.12.2021.
- The PP applied in prescribed format for Terms of Reference under violation category for the project and uploaded the application in the PARIVESH portal on 19.12.2023.
- The PP was called for the ToR presentation in the 28th meeting of SEAC, WB (2023-2026) held on 07.02.2024 and the PP presented their proposal in the meeting.

SEAC observations and recommendations:

- The SEAC deliberated on the O.M. dated 08.01.2024 of MoEF&CC, wherein it is mentioned that the Hon'ble Supreme Court in W.P.(C) No. 1394/2023 titled Vanashakti vs. Union of India, has stayed the operation of both the Office Memoranda dated 7th July, 2021 and dated 28th January 2022 issued by the MoEF&CC.
- Considering the above, the SEAC decided that the proposal for ToR under violation category cannot be processed further at this stage. Accordingly, proposal to be returned to the PP.

2) Reconsideration Proposals :-

2.1) Terms of Reference :

2.1.1) Mining of Minerals Sector :

- I. Proposed Binpur - I Riverbed Sand Mine (MIN_JH_07) over an area of 40.57 ha (100.25 Acres) on the Kangsabati River at Mouza – Amlapal, JL No. 743, Mouza – Basantapur, JL No. 744, Mouza – Malkapal, JL No. 814, Mouza – Kadam Khundi, JL No. 816, PS – Lalgah, Dist – Jhargram, West Bengal.

Proposal No.

SIA/WB/MIN/454494/2023

Project Proponent -

M/s. West Bengal Mineral Development & Trading Corporation Limited.

Environmental Consultant -

M/s. Indian Mine Planners and Consultants

Activity:

- This is a proposal for Binpur -I Riverbed Sand Mine (MIN_JH_07) over an area of 40.57 ha (100.25 Acres) on the Kangsabati River at Mouza – Amlapal, JL No. 743, Mouza – Basantapur, JL No. 744, Mouza – Malkapal, JL No. 814, Mouza – Kadam Khundi, JL No. 816, PS – Lalgah, Dist – Jhargram, West Bengal.
- The project is falling within the DSR potential zone code JR_BP1_KS_11.**
- The PP has obtained Provisional Grant Order for Sand Blocks vide Memo No. 261-ICE-12011(99)/27/2022-MINES Dated 20/04/2023.
- As required under the West Bengal Minor Mineral Concession Rules, 2016, the PP got a composite 'Mining Plan with Progressive Mine Closure Plan' for riverbed sand mining at the site prepared by an RQP. The Plan has been approved by the State Government on 16.06.2023 and the approved plan has been uploaded at the PARIVESH portal by the PP.
- The production details as mentioned in the Mining Plan is given below :-

Year	Total Area (ha)	Total Area (m ²)	Thickness (m)	Replenishment Rate (%)	Geological Resource (cu.m)
1 st	40.57	405700	2.50	100	1014250.0000
2 nd	40.57	405700	1.88325	75.33	764034.5250
3 rd	40.57	405700	1.88325	75.33	764034.5250
4 th	40.57	405700	1.88325	75.33	764034.5250
5 th	40.57	405700	1.88325	75.33	764034.5250
Total Geological Resource (C.um)					4070388.1000
Total Geological Resource (C.ft)					14.3745 Cr

Leaving aside the safety berms and barriers, and taking into account the rate of replenishment, the mineable reserves are estimated as below

Year	Total Area (ha)	Total Area (m ²)	Thickness (m)	Replenishment Rate (%)	Mineable Reserve (cu.m)
1 st	38.37	383700	2.50	100	959250.0000

2 nd	38.37	383700	1.88325	75.33	722603.0250
3 rd	38.37	383700	1.88325	75.33	722603.0250
4 th	38.37	383700	1.88325	75.33	722603.0250
5 th	38.37	383700	1.88325	75.33	722603.0250
Total Mineable Reserve (C.um)					3849662.1000
Total Mineable Reserve (C.ft)					13.595 Cr

- The PP has uploaded pre-feasibility report for the proposed project.
- The PP has uploaded non-cluster certificate from the competent authority. **The sand block does not form a cluster with any adjacent sand block.**

Chronology of the Events:

- The PP applied in prescribed format for ToR and uploaded the application in the PARIVESH portal on 06.12.2023.
- The PP was called for the ToR presentation in the 23rd meeting of SEAC, WB (2023-2026) held on 03.01.2024 and the PP presented their proposal in this meeting.
- Based on the submission and presentation made by the PP, the SEAC observed that **the entire plot area** for the proposed project as per the geo-coordinates mentioned in the approved Mining Plan with Progressive Mine Closure Plan **falls within the potential mining zone** recorded in the approved District Survey Report (DSR) of Jhargram district. The SEAC noted that the geo-coordinates of the plot as given in the non-cluster certificate and approved Mine Plan, Grant Order are in a mismatch.

Hence the SEAC recommended that the project proponent should submit the corrected documents for the project.

- The project proponent uploaded their reply in PARIVESH Portal on 25.01.2024, which was considered in the 28th meeting of SEAC, WB (2023-2026) held on 07.02.2024.

SEAC Observations and Recommendations:

- The SEAC scrutinized the documents submitted by the PP in the 28th meeting of SEAC, WB (2023-2026) held on 07.02.2024. After careful consideration and detailed deliberation, the SEAC **recommended** issuance of **Standard Terms of Reference** for EIA preparation for the project with the following additional conditions :-
 1. Means of access and egress between the embankment and the sand quarry may be clearly earmarked. The Project Proponent must commit that no hard toping or paving of any haulage route within the riverbed will be attempted.
 2. A plan on the management and handling of sand during the period of intermediate stockpiling should be submitted.
 3. A Progressive Greenbelt Plan may be prepared. The project area being entirely on the riverbed, afforestation/ vegetation should be attempted alongside the village roads or other public land. This may be done with prior approval of the local self-governing bodies. If no public land is available for the purpose the Project Proponent shall arrange for land with his personal means. To enhance success/ survival rate the plantation shall be attempted during the first two years of the project life and the plantation so done shall be taken care of during the rest of the project life. Species of the plant selected should be self-sustaining in that particular region.

4. Plan showing spatial year wise distribution of the proposed greenbelt has to be submitted along-with supporting documents of administrative approval/s.
5. A need-based EMP may be prepared in accordance with the MoEF&CC Office Memorandum vide F. No. 22-65/2017.IA.III dated 30.09.2020. Record of communications made in this regard with the identified/ intended beneficiaries (schools/ institutions etc) may also be uploaded.
6. A study report on base flow level measured at 5 points with date and supporting photographs should be submitted. It should be committed that mining will be done at least 1m above the base flow level. Accordingly, if required, the excavation plan may also be revised.
7. Management plan of haul road to the public road.
8. Sieve analysis report for grain size distribution should be provided.
9. EIA should also have detailed study on aquatic flora (including plankton) and fauna in the river.

The PP shall, – while applying for environmental clearance, upload in the PARIVESH portal, the EIA/EMP report along with the documents/ submissions/ clarifications sought above.

All the documents should be duly signed both by the project proponent and environmental the consultant.

2.2) Environmental Clearance :

2.2.1) Construction Sector :

- I. **Proposed expansion of Mercantile Building (Shopping Complex) at 37/1, Diamond Harbour Road, under KMC, P.S. – Haridevpur (formerly Thakurpukur), J.L. No. – 21, Mouza – Joka, Kolkata – 700104, Dist - South 24 Parganas, West Bengal.**

Proposal No.: SIA/WB/INFRA2/436577/2023
Project Proponent: M/s. Hastera Credit Pvt Limited.
Environmental Consultant: M/s. Ultra-Tech.

Activities:

- This is a proposal for expansion of Mercantile Building (Shopping Complex) comprising of B+LG+UG+5 stories on a land area of 13017.13 sqm (as per deed & ULC) and built up area of 40886.95 sqm.

Salient Features of the project:

- Salient features of the proposed project as uploaded by the PP in the PARIVESH portal is as below –

Description	As per EC issued vide Memo No. 395/EN/T-II-1/015/2013, dated 04.03.2021	After Expansion
Land area	13017.13 sqm (3.22 acres)	13017.13 sqm (as per deed & ULC)
Land Area (as certified by BL&LRO Dept.)	12990.41 sqm (100%)	--
Block Details	Shopping Complex of	Shopping Complex of

Description	As per EC issued vide Memo No. 395/EN/T-II-1/015/2013, dated 04.03.2021	After Expansion
	B+LG+UG+4 stories	B+LG+UG+5 stories
Expected population	5675 (Fixed - 516, Floating - 5329 & Service - 30) persons	8462 (Fixed - 510, Floating - 7867, Service - 85) persons
Total Water requirement	251 KLD (Operation stage)	309 KLD
Fresh Water requirement	128 KLD (ground water/KMC)	130 KLD
Wastewater generated	123 KLD	179 KLD
Wastewater recycled	123 KLD (to be used in toilet flushing, HVAC & landscaping)	179 KLD
Wastewater discharged	Nil (Zero Discharge)	Nil (Zero discharge)
Solid Waste disposal	0.712 TPD (to be disposed of through onsite compost plant & KMC)	1.125 TPD (total area 30 sqm, OWC capacity - 500 kg/day)
Total Built-up Area	28392.2 sqm	40886.95 sqm (excluding cut outs) and FAR Built up Area – 38912.12 sqm
Ground Coverage	5392.58 sqm (41.51% of land area)	5406.58 sqm (41.53% of land area)
a) Ground Coverage Main Building	--	5205.95 sqm (39.99% of land area)
b) Ground Coverage Service Block	--	200.63 sqm (1.54% of land area)
Service Area	606.28 sqm (4.67% of land area) [beyond basement]	797.99 sqm (6.1% of land area)
Exclusive Tree Plantation Area	2598.48 sqm (20.00% of land area)	2603.43 sqm (20.00% of land area)
Total Paved Area	1921.23 sqm (14.79% of land area)	--
Total Green Area	2858.72 sqm (22.01% of land area)	--
Basement Area	2211.61 sqm (17.02% of land area)	--
Road/Paved Area (Beyond Basement)	1660.99 sqm (12.79% of land area)	3600.46 sqm (27.66% of land area)
Semi Paved Area	457.98 sqm (3.53% of land area)	--
Open Parking Area (Beyond Basement)	62.49 sqm (0.48% of land area)	608.67 sqm (4.68% of land area)
Solar Power	At least 1% of total power requirement shall be met from solar power	At least 1% of total power requirement shall be met from solar power
Nos. of Parking spaces proposed	297 (Basement - 262, Ground open - 17, MLCP - 18) Nos.	374 (Basement - 265, Ground open - 24, MLCP - 85) nos.
No. of Trees to be planted	190 nos.	190 nos.
Daily Power requirement	2700 KVA, WBSEDCL	7707 KVA, WBSEDCL
Back up power	DG sets (2 x 1250 KVA & 1 x 250 KVA)	DG sets (2 x 1500 KVA & 1 x 600 KVA)
Project Cost (Rs.)	Rs. 11447.34 lakhs	Rs. 13428.19 lakhs (Phase I Rs. 11447.34 lakhs + Phase II Rs. 1980.85)

Chronology of the Events:

- The project already obtained EC vide Memo No. 395/EN/T-II-1/015/2013 dated 04.03.2021 under violation category.
- Now the PP has applied for expansion of the Shopping Complex from B+LG+UG+4 stories to B+LG+UG+5 stories.
- The PP applied in prescribed format for Environmental Clearance and uploaded the proposed project in the PARIVESH portal on 15.12.2023.
- The PP has submitted Certified Compliance Report (CCR) from Sub-Regional Office of MoEF&CC as directed in the Notification issued vide F No. IA3-22/10/2022-IA.III[E 177258] dated 08.06.2022.
- The PP was called for the EC presentation in the 23rd meeting of the SEAC, WB (2023-2026) held on 03.01.2024.
- Based on the application made, documents uploaded / submitted, and the presentation made by the PP/Consultant, the SEAC made the following observations:-

Mandatory documents:

1. It is observed that the building configuration has changed from B+LG+UG+4 stories to B+LG+UG+5 stories. However, the built up area has increased from 28392.2 sqm to 38400.23 sqm. Details in this regard should be submitted.
2. The total FAR built up area for the project, excluding the service block is 38400.23 sqm. for which the EC is applied. The total built up area of the project including the service block, as defined by the MoEF&CC, should be submitted.
3. The land use statement should be in consonance with the sanctioned building plan. The ground coverage should include the service block. Service area and service block should be clearly demarcated.
4. Revised salient features of the project including the changes mentioned above should be submitted.
5. Service line including rainwater harvesting features should be marked in the plan.
6. Certified ECBC compliance report.

Water, groundwater & waste water

7. Corrected water balance diagram including the revised figures for yard washing.
8. Water-efficient plumbing fixtures and fittings conforming to relevant IS standards should be installed.
9. A report on the impact of basement on groundwater flow to be submitted.
10. Other sources of water (like treated wastewater from nearby STPs) for construction phase should be explored
11. Provision of free and safe drinking water at different positions in the project to be kept.

Rainwater harvesting

12. Litholog of borewell should be furnished.
13. Network of overflow line to pit should be furnished. Plan and elevation to show the slope.

Building materials and energy consumption

- 1) PP shall adopt a bird-safe façade treatment, if applicable, with bird-friendly glass solutions that provide the greatest chance for birds to identify the glazing surfaces and avoid collision.
- 2) Energy efficient and energy-labelled appliances/ equipment should be installed and an inventory in this regard may be maintained.

Solar PV

14. Layout for solar PV should be submitted.

Parking area

15. E-vehicle charging points at strategic points should be provided.

The SEAC recommended that the above documents may be submitted in the PARIVESH portal for further consideration of the application.

- The project proponent uploaded their reply in PARIVESH Portal on 03.02.2024, which was considered in the 28th meeting of SEAC, WB (2023-2026) held on 07.02.2024.

SEAC observations and recommendations:

- The SEAC scrutinized the documents submitted by the PP in the 28th meeting of SEAC, WB (2023-2026) held on 07.02.2024. After careful consideration and detailed deliberation, the committee **recommended the proposed project for Environmental Clearance.**

- II. Proposed Residential Complex at Holding No. – 316, Dr. B.C. Roy Road, Jagadal, R.S. Dag Nos. 1425, 1455, 1456, 1457, 1458, 1459, 1461, 1462, 1494, 1495, 1496 and 1497 corresponding to L.R. Dag Nos 1438, 1469, 1470, 1471, 1472, 1473, 1475, 1476, 1509, 1510, 1511, and 1512 recorded vide L.R. Khatian Nos. 2783, 2781, 2785, 2804, 2780, 2812, 2802, 2811, 2775, 2776, 3518, 3520, 3521, 3522, 3523, 3524, 3525, 3526, 3527, 3528, 3529, 3530, 3531, 3532, 3533, 3534, 3535, 3536, 3537, 3538 and 3539, J.L. No. – 70, Mouza – Elachi, Ward No. – 26 of Rajpur - Sonarpur Municipality, P.S. – Sonarpur, Dist – South 24 Parganas, Kolkata – 700 151, West Bengal.**

Proposal No.: SIA/WB/INFRA2/451270/2023
Project Proponent: M/s. Teenlok Plaza LLP.
Environmental Consultant: M/s. Ultra-Tech.

Activities:

- This is a proposal for B+G+XI storied Residential Complex comprising of Block 1 to 5 - B+G+XI storied building. Total land area of the project is 13293.757 sqm. (as per Deed) and 13292.77 sqm (as per physical survey) and total built up area is 37973.276 sqm. Total no. of flats are 370 nos. [1 BHK – 66 nos., 2 BHK – 130 nos., 3BHK – 174 nos.].

Salient Features of the project:

- Salient features of the proposed project as uploaded by the PP in the PARIVESH portal is as below –

	CTE obtained for B+G+VII storied of Blocks 3 & 4 and B+G+V storied of Block 5,	Total project to be applied for B+G+XI storied of Blocks 1 to 5
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	Memo No. -104-2N/Z-II/0/04-23, dated 22.02.2023	
Land Area (as per deed)	13293.757 sqm.	13293.757 sqm.
Land Area (as per Physical)	13292.77 sqm.	13292.77 sqm. (100%)
Ground Coverage	2221.75 sqm (16.71%)	3265.90 sqm. (24.57% of land area)
Exclusive tree plantation area		2699.12 sqm. (20.31% of land area)
Paved Area		4606.05 sqm. (34.65% of land area)
Other Green Area		771.07 sqm. (5.80% of land area)
Open Parking Area		1171.33 sqm. (8.81% of land area)
Swimming Pool Area		123.94 sqm. (0.93% of land area)
Service Area		655.37 sqm. (4.93% of land area)
Built Up Area	19787.359 sqm.	37973.276 sqm.
No. of Blocks & Story	Residential Complex: Block 3 & 4 - B+G+VII storied Block 5 - B+G+V storied	Residential Complex: Block 1 to 5 - B+G+XI storied
Total nos. of Flats	170 nos. [1 BHK – 38 nos., 2 BHK – 56 nos., 3BHK – 76 nos.]	370 nos. [1 BHK – 66 nos., 2 BHK – 130 nos., 3BHK – 174 nos.]
Source of Water	Rajpur Sonarpur Municipality & ground Water	
Total Quantum of Water required	148 KLD	278 KLD
Fresh Water requirement	94 KLD	195 KLD
Wastewater generated	98 KLD	200 KLD
Treated Wastewater recycled	52 KLD	83 KLD
Quantity of Wastewater Discharge	46 KLD	117 KLD
Quantity of Solid Waste Generation	470 kg/day	1050 kg/day
Total Population During Operation	986 (Fixed - 888, Floating - 89 & Service - 9) persons	2367(Fixed - 1977, Floating - 370 & Service - 20) persons.
Electrical load	541 KVA by WBSEDCL	1195 KVA by WBSEDCL
No. of plantation proposed	217 nos.	220 Nos.
Nos. of Parking spaces proposed	318 nos.	336 nos.

D.G. Sets	1 no. 750 KVA	1 no. 750 KVA
Project Cost (Rs.)	Rs. 2982 lakhs	Rs.4840 lakhs

Chronology of the Events:

- The PP has obtained Consent To Establish from WBPCB vide Memo No. 104-2N/Z-II/0/04-23 dated 22.02.2023 for the B+G+VII storied of Blocks 3 & 4 and B+G+V storied of Block 5.
- The PP applied in prescribed format for Environmental Clearance and uploaded application in the PARIVESH portal on 04.11.2023.
- The PP was called for the EC presentation in the 22nd meeting of the SEAC, WB (2023-2026) held on 20.12.2023 and the PP presented their proposal in this meeting.

SEAC Observations and Recommendations:

- Based on the application made, documents uploaded / submitted, and the presentation made by the PP/Consultant, the SEAC made the following observations:

Mandatory documents:

- 1) Land ownership documents / Developers Agreement / Power of Attorney for the plot area of 13293.757 sqm. in the name of M/s. Teenlok Plaza LLP.
- 2) Mutation Certificate in the name of project proponent.
- 3) The building configuration mentioned in Form-I of the application and the DPR / Form-IA appears to be different. Necessary clarification may please be provided.
- 4) ESZ Notification vide S.O. No 318(E) dated 14th January,2019 of MOEF&CC states that the villages Jagadal, Elachi under Rajpur Sonarpur Municipality lies within ESZ of Chintamani Kar Bird Sanctuary. Therefore, credible documents mentioning location of the project with respect to the ESZ boundary of Chintamani Kar Bird Sanctuary to be submitted.
- 5) The public open space area given in the sanctioned building plan uploaded by the PP in the portal is 1803.05 Sqm., whereas the exclusive tree plantation area shown in the DFO approved plantation is 2699.12 sqm. (20.31% of land area). Necessary clarification in this regard may please be provided.
- 6) Land summary details of the individual plots.
- 7) Sanction plan for the Phase-I of the project.
- 8) Area statement sanctioned by the municipal authority.
- 9) Forms for uploading the materials to Parivesh portal should be correctly filled in.

Water and waste water

- 10) A report on the impact of basement on groundwater flow to be submitted.
- 11) Permission from SWID for the entire fresh water requirement of 195 KLD.
- 12) Water level and quality (including arsenic) monitoring data from at least five nearby wells to be submitted with compliance report.
- 13) Piezometer with automatic water level recorder should be provided.

Land use

- 14) Boundary wall, especially near the lake, should be constructed following the guidelines of embankment protection.

Rain water harvesting

- 15) Scheme of RWH should be clarified.

Need based EMP

- 16) Revised need based EMP as per Office Memorandum of MoEF & CC vide F. No. 22-65/2017.IA.III dated 30.09.2020 to be submitted. Consents from the beneficiaries of the social part of EMP should be furnished. Any other local need should be identified.

The SEAC recommended that the above documents may be submitted in the PARIVESH portal for further consideration of the application.

- The project proponent uploaded their reply in PARIVESH Portal on 22.01.2024, which was considered in the 28th meeting of SEAC, WB (2023-2026) held on 07.02.2024.

SEAC observations and recommendations:

- The SEAC scrutinized the documents submitted by the PP in the 28th meeting of SEAC, WB (2023-2026) held on 07.02.2024. After careful consideration and detailed deliberation, the committee **recommended the proposed project for Environmental Clearance.**

2.2.2) Industry Sector:

- I. **Proposed expansion of production capacity of Single Super Phosphate Plant from 0.132 MTPA to 0.264 MTPA at JL No. 86, Mouza - Dewanmaro Ayma, P.O. - Hariatara, P.S. - Kharagpur (Local), Dist. - Paschim Medinipur, PIN - 721304, West Bengal.**

Proposal No.:

SIA/WB/IND3/404103/2022

Project Proponent:

M/s. Sai Fertilizers Ltd.

Environmental Consultant:

M/s. Global Tech Enviro Experts Pvt. Ltd.

Activity:

- This is a proposal for expansion of Single Super Phosphate (SSP) fertilizer Plant from 0.132 MTPA to 0.264 MTPA.

Salient Features of the Project

- Salient features of the proposed project as uploaded by the PP in the PARIVESH portal is given below:

Land Area	8.5 ha (21 Acres)			
Greenbelt area	2.80 ha i.e. 33%			
Land Utilization Breakup	Sl. No.	Facilities	Area in sqm.	% total area
	1.	Processing area	15,000	17.64
	2.	Raw material storage	5,000	5.88
	3.	Switch yard & raw	2,000	2.35

		water storage		
	4.	Internal roads & Administrative building	6,000	7.06
	5.	Waste storage yard	1,000	1.18
	6.	Rain water harvesting pond	13,000	15.30
	7.	Parking area	15,000	17.65
	8.	Green belt	28,000	32.94
	Total		85,000	100
Latitude & Longitude	22018'34.09 "N to 22019'34.33"N and 87014'34.11 "E to 87015'39.43 "E			
Project details	expansion of its existing production capacity from 0.132 MTPA to 0.264 MTPA of Single Super Phosphate (SSP) fertilizer			
Plant capacity	Product	Existing capacity in MTPA	Proposed capacity in MTPA	Final capacity in MTPA
	Single Super Phosphate	0.132	0.132	0.264
	Granulated SSP/ NPK Physical Mixture	0.132	Nil	0.132
Power requirement and Source	1.0 MW, from WB state power grid			
Water Requirement	80 kL from bore well & Rain water harvesting			
Manpower	Existing 118, total 140 man power			
Project Cost (Rs.)	167 lakhs (expansion project)			

Chronology of the Events:

- Presently the project is running on Consent to Establish vide no. 9620-2N-342/2004 dated 09.12.2004 & Consent to Operate vide letter No-9252-1947/WPB(HRO)-K/07 dated 26.04.2022 which is valid up to 31.03.2027.
- The PP applied in prescribed format for Terms of Reference for the project and uploaded the application in the PARIVESH portal on 02.07.2020 (Proposal No. SIA/WB/IND2/49987/2020).
- The PP obtained Terms of Reference issued by SEIAA vide File No. EN/T-II-1/014/2020 dated 21.07.2020.
- Public Hearing was conducted on 01.04.2022 by WBPCB.
- The PP applied for EC in prescribed format and uploaded final EIA report in the PARIVESH portal on 15.05.2023.

- The PP was called for the EC presentation in the 4th meeting of SEAC, WB (2023-2026) held on 21.06.2023 but the PP did not appear before the SEAC for EC presentation.
- The PP had submitted a letter in the PARIVESH portal on 11.08.2023 requesting to SEAC for consideration their proposal in the subsequent SEAC meeting.
- The PP was called for the EC presentation in the 12th meeting of SEAC, WB (2023-2026) held on 23.08.2023.
- Based on the application made, documents uploaded and the presentation made by the PP/Consultant, the SEAC made the following observations:

Legal documents

1. Certified Compliance Report (CCR) as per the MoEF&CC O.M. vide F No. IA3-22/10/2022-IA.III[E 177258] dated 08.06.2022 to be submitted.

Land and land use

2. Detailed area statement of the project in sqm. and percentage adding upto 100%. Pond should be shown with area fraction.
3. Site plan showing all the services including the rain water harvesting pond.
4. Drawing of sections through the concrete-lined pond to be furnished.

Green belt and plantation

5. Approved plantation plan for the project comprising of at least 33% of the plot area.

Process:

6. MSDS for all chemicals – raw materials and products, to be submitted.
7. Utilisation plan for Phosphogypsum, Silica Mud and H_2SiF_6 with analysis to ensure no toxicity.

Solid waste

- 1) Detailed plan on management and handling of tar sludge along with other phenolics and bottom ash from gasifier.

Air-pollution

- 2) Measures adopted for containing Fluoride emission within 20 mg/Nm³.
- 3) To ensure closed scrubber area.

Water and wastewater

- 4) Permission from the Competent Authority for ground water abstraction for 80 kLD.
- 5) Treatment of fluosilicic acid in scrubbing water.
- 6) Calculation for the capacity of RWH tank.
- 7) Piezometer to be installed to monitor level and quality of ground water.
- 8) Flow diagram for the ETP showing all unit operations, with analysis of ETP-inlet / outlet water.
- 9) Analysis and monitoring of the water quality of the RWH pond.
- 10) Metering of inlet and outlet water at all points.

Need-based activities

- 11) EMP as per Office Memorandum of MoEF & CC vide F. No. 22-65/2017.IA.III dated 30.09.2020 to be submitted. Consents from the beneficiaries of the social part of EMP should be furnished. Any other local need should be identified

The SEAC recommended that the above documents may be submitted in the PARIVESH portal for further consideration of the application.

- The project proponent uploaded their reply in PARIVESH Portal on 31.01.2024, which was considered in the 28th meeting of SEAC, WB (2023-2026) held on 07.02.2024.

SEAC observations and recommendations:

- The SEAC scrutinized the documents submitted by the PP in the 28th meeting of SEAC, WB (2023-2026) held on 07.02.2024. After careful consideration and detailed deliberation, the committee **recommended the following documents should be submitted –**
 - 1) Certified Compliance Report (CCR) as per the MoEF&CC O.M. vide F No. IA3-22/10/2022-IA.III[E 177258] dated 08.06.2022.
 - 2) Groundwater permission from SWID for the entire quantity of water to be abstracted (84 KLD).
 - 3) Details of protective and handling / management measures for the tar sludge containing hazardous chemicals generated from the gasifier.
 - 4) Expected use and analysis of treated effluent from storage tank. In the flow sheet, a 'polymer' dosing was written. Please clarify/correct and indicate the polymer.
 - 5) Filter backwash disposal may be indicated.

The SEAC recommended that the above documents may be submitted in the PARIVESH portal for further consideration of the application.

All the documents should be duly signed both by the project proponent and the environmental consultant.

The SEAC will further consider the case on submission of satisfactory reply on the above-mentioned queries only through "PARIVESH" portal.

2.2.3) Mining of Minerals Sector:

- Proposed Barjora Riverbed Sand Mine (MIN_BNK_10) over an area of 9.50 ha (23.47 Acres) on the Damodar River at Mouza – Tajpur, Plot No. 1582, JL No. 56, PS – Barjora, Dist. – Bankura, West Bengal.**

Proposal No.

SIA/WB/MIN/455472/2023

Project Proponent -

M/s. West Bengal Mineral Development And Trading Corporation Limited.

Environmental Consultant -

M/s. Indian Mine Planners and Consultants

Activities:

- This is a proposal for Barjora Riverbed Sand Mine (MIN_BNK_10) over an area of 9.50 ha (23.47 Acres) on the Damodar River at Mouza – Tajpur, Plot No. 1582, JL No. 56, PS – Barjora, Dist. – Bankura, West Bengal.
- The project is falling within the DSR potential zone code BNK_DA_BJ_20.**
- The PP has obtained Provisional Grant Order for Sand Blocks vide Memo No. 689/ICE-12011(99)/68/2022-MINES Dated 30/11/2022.

- The PP has uploaded non-cluster certificate from the competent authority. **The sand block does not form a cluster with any adjacent sand block.**
- As required under the West Bengal Minor Mineral Concession Rules, 2016, the PP got a composite 'Mining Plan' prepared for proposed sand Mine at the site by an RQP. The Plan has been approved by the State Government on 17.02.2023 and the approved plan has been uploaded at the PARIVESH portal by the PP.
- The production details as mentioned in the Mining Plan is given below :-

Year	Total Area (ha)	Total Area (m ²)	Thickness (m)	Replenishment Rate (%)	Geological Resource (cu.m)
1 st	9.50	95000	3.00	100	285000
2 nd	9.50	95000	3.00	73.40	209190
3 rd	9.50	95000	3.00	73.40	209190
4 th	9.50	95000	3.00	73.40	209190
5 th	9.50	95000	3.00	73.40	209190
Total Geological Resource (cu.m)					1121760
Total Geological Resource (C.Ft.)					3.961 Cr

Leaving aside the safety berms and barriers, and taking into account the rate of replenishment, the mineable reserves are estimated as below

Year	Total Area (ha)	Thickness (m)	Replenishment Rate (%)	Mineable Reserve (cu.m)
1 st	8.5272	3.000	100	255816
2 nd	8.5272	2.202	73.40	187769
3 rd	8.5272	2.202	73.40	187769
4 th	8.5272	2.202	73.40	187769
5 th	8.5272	2.202	73.40	187769
Total Mineable reserves (cu.m)				1006892
Total Mineable reserves (c. Ft.)				3.56 Cr.

- The PP has submitted the requisite EC processing fees as required under Notification No 924/T-II-1/021/2022 dated 23.05.2022 issued by Department of Environment, Government of West Bengal.

Chronology of Events

- The PP applied in prescribed format for Terms of Reference and uploaded the application in the PARIVESH portal on 20.03.2023 (proposal no. SIA/WB/MIN/422801/2023).
- The PP obtained Terms of Reference issued by SEIAA vide No. 809/EN-T-II-1/336/2023 dated 26.07.2023.
- Public Hearing was conducted by WBPCB on 11.10.2023.
- The PP applied for EC in prescribed format and uploaded final EIA report in the PARIVESH portal on 14.12.2023.
- The PP was called for the EC presentation in the 23rd meeting of SEAC, WB held on 03.01.2024 and the PP presented their proposal in this meeting.

- Based on the submission and presentation made by the PP, the committee observed that :
 - The non-cluster certificate has not been submitted in the proper format.
 - Certificate for need based EMP has not been submitted.
 - Annexure to the Grant Order has not been uploaded.

The above documents may be submitted in the PARIVESH portal for further consideration of the application.

- The project proponent uploaded their reply in PARIVESH Portal on 23.01.2024, which was considered in the 28th meeting of SEAC, WB (2023-2026) held on 07.02.2024.

SEAC observations and recommendations:

- The SEAC scrutinized the documents submitted by the PP in the 28th meeting of SEAC, WB (2023-2026) held on 07.02.2024 and after careful consideration and detailed deliberation the committee observed that the PP has not submitted specific replies to the queries raised. Therefore, the PP is requested to submit specific and proper replies to the above-mentioned queries.

The SEAC recommended that the above documents may be submitted in the PARIVESH portal for further consideration of the application.

All the documents should be duly signed both by the project proponent and the environmental consultant.

The SEAC will further consider the case on submission of satisfactory reply on the above-mentioned queries only through "PARIVESH" portal.

II. Proposed Barjora Riverbed Sand Mine (MIN_BNK_11) over an area of 16.82 ha (41.56 Acres) on the Damodar River at Mouza – Pakhanna Bhairabpur, Plot No. 01, JL No. 57, PS – Barjora, Dist. – Bankura, West Bengal.

Proposal No.	SIA/WB/MIN/455976/2023
Project Proponent -	M/s. West Bengal Mineral Development And Trading Corporation Limited.
Environmental Consultant -	M/s. Indian Mine Planners and Consultants

Activities:

- This is a proposal for Barjora Riverbed Sand Mine (MIN_BNK_11) over an area of 16.82 ha (41.56 Acres) on the Damodar River at Mouza – Pakhanna Bhairabpur, Plot No. 01, JL No. 57, PS – Barjora, Dist. – Bankura, West Bengal.
- The project is falling within the DSR potential zone code BNK_DA_MJ_20.**
- The PP has obtained Provisional Grant Order for Sand Blocks vide Memo No. 689/ICE-12011(99)/68/2022-MINES Dated 30/11/2022.
- As required under the West Bengal Minor Mineral Concession Rules, 2016, the PP got a composite 'Mining Plan' prepared for proposed sand Mine at the site by an RQP. The Plan has been approved by the State Government on 17.02.2023 and the approved plan has been uploaded at the PARIVESH portal by the PP.
- The production details as mentioned in the Mining Plan is given below :-

Year	Total Area (ha)	Total Area (m ²)	Thickness (m)	Replenishment Rate (%)	Geological Resource (cu.m)
1 st	16.82	168200	3.00	100	504600
2 nd	16.82	168200	3.00	73.40	370376
3 rd	16.82	168200	3.00	73.40	370376
4 th	16.82	168200	3.00	73.40	370376
5 th	16.82	168200	3.00	73.40	370376
Total Geological Resource (cu.m)					1986105.6
Total Geological Resource (C.Ft.)					7.013 Cr

Leaving aside the safety berms and barriers, and taking into account the rate of replenishment, the mineable reserves are estimated as below

Year	Total Area (ha)	Thickness (m)	Replenishment Rate (%)	Mineable Reserve (cu.m)
1 st	15.58	3.000	100	4,67,400
2 nd	15.58	2.202	73.40	3,43,071.6
3 rd	15.58	2.202	73.40	3,43,071.6
4 th	15.58	2.202	73.40	3,43,071.6
5 th	15.58	2.202	73.40	3,43,071.6
Total Mineable reserves (cu.m)				1839686.4
Total Mineable reserves (c. Ft.)				6.50 Cr

- The PP has submitted the requisite EC processing fees as required under Notification No 924/T-II-1/021/2022 dated 23.05.2022 issued by Department of Environment, Government of West Bengal.

Chronology of Events

- The PP applied in prescribed format for Terms of Reference and uploaded the application in the PARIVESH portal on 21.03.2023 (proposal no. SIA/WB/MIN/422966/2023).
- The PP obtained Terms of Reference issued by SEIAA vide No. 787/EN-T-II-1/332/2023 dated 25.04.2023.
- Public Hearing was conducted by WBPCB on 12.10.2023.
- The PP applied for EC in prescribed format and uploaded final EIA report in the PARIVESH portal on 19.12.2023.
- The PP was called for the EC presentation in the 23rd meeting of SEAC, WB held on 03.01.2024 and the PP presented their proposal in this meeting.
- Based on the submission and presentation made by the PP, the committee observed that :
 - 1 The non-cluster certificate has not been submitted in the proper format.
 - 2 Annexure to the Grant Order has not been uploaded.

The above documents may be submitted in the PARIVESH portal for further consideration of the application.

- The project proponent uploaded their reply in PARIVESH Portal on 23.01.2024, which was considered in the 28th meeting of SEAC, WB (2023-2026) held on 07.02.2024.

SEAC observations and recommendations:

- The SEAC scrutinized the documents submitted by the PP in the 28th meeting of SEAC, WB (2023-2026) held on 07.02.2024 and after careful consideration and detailed deliberation the committee observed that the PP has not submitted specific replies to the queries raised. Therefore, the PP is requested to submit specific and proper replies to the above-mentioned queries

The SEAC recommended that the above documents may be submitted in the PARIVESH portal for further consideration of the application.

All the documents should be duly signed both by the project proponent and the environmental consultant.

The SEAC will further consider the case on submission of satisfactory reply on the above-mentioned queries only through "PARIVESH" portal.

III. Proposed River Bed Sand Mine over an area of 3.80 ha (9.38 Acres) on Mechi River at Mouza- Antaram J.L. No.- 05, Plot No- 8, 23, 25, 32, 72, P.S-Khoribari, Block- Khoribari, Dist- Darjeeling, West Bengal.

Proposal No.: SIA/WB/MIN/424074/2023

Project Proponent: Smt. Nitu Dubey.

Environmental Consultant: M/s. RSP Green Development & Laboratories Pvt. Ltd.

Activities:

- This is a proposal for riverbed sand mining over of Antaram Part III sand block an area of 3.80 ha (9.38 Acres) on Mechi River at Mouza- Antaram J.L. No.- 05, Plot No- 8, 23, 25, 32, 72, P.S- Khoribari, Block- Khoribari, Dist- Darjeeling, West Bengal.
- As required under the West Bengal Minor Mineral Concession Rules, 2016, the PP got a composite 'Mining Plan with Progressive Mine Closure Plan' prepared for riverbed sand mining at the site by an RQP. The Plan has been approved by the State Government on 20.03.2023 and the approved plan has been uploaded at the PARIVESH portal by the PP.
- The production details as mentioned in the Mining Plan is given below: -

Year	Total Area (ha)	Thickness (m)	Geological resources (cu.m.)
1	3.80	2.0	76000.00
2	3.80	1.56	59280.00
3	3.80	1.56	59280.00
4	3.80	1.56	59280.00
5	3.80	1.56	59280.00
Total Geological resources (cu.m.)			313120.00

Year	Total Area (ha)	Thickness (m)	Mineable reserves (cu.m.)
1	3.21	2.0	64200.00
2	3.21	1.56	50076.00
3	3.21	1.56	50076.00
4	3.21	1.56	50076.00

5	3.21	1.56	50076.00
Total Mineable reserves (cu.m.)			264504.00

- The PP has uploaded the pre-feasibility report for the proposed project.
- The PP has uploaded the copy of valid Lol.
- The PP has uploaded cluster certificate from the competent authority. **The allocated sand block does not form cluster with any adjacent block.**
- The PP has informed that there is no litigation pending against the project.
- The PP has submitted the requisite EC processing fees as required under Notification No 924/T-II-1/021/2022 dated 23.05.2022 issued by Department of Environment, Government of West Bengal.

Chronology of the Events:

- The PP applied in prescribed format for Environmental Clearance and uploaded the application in the PARIVESH portal on 30.03.2022.
- The PP was called for the EC presentation in the 74th SEAC meeting held on 29.03.2023 and the PP presented their proposal in this meeting.
- Based on the submission and presentation made by the PP, the committee observed that the entire plot area for the proposed project as per the geo-coordinates mentioned in the approved Mining cum Progressive Mine Closure Plan **falls within the potential mining zone** recorded in the approved District Survey Report (DSR) of Darjeeling district. But since the PP did not submit all the requisite mandatory documents, the SEAC recommended that the following submission/ clarifications should be uploaded in the PARIVESH portal by the project proponent for further consideration: -
 - 1) Taking into consideration the replenishment rates reported in the approved DSR for Darjeeling, both geological and mining reserves for second year (of production) onwards may be re-estimated and the annual production levels may be modified accordingly.
 - 2) Means of access and egress between the embankment and the sand quarry may be clearly earmarked. The Project Proponent must commit that no hard topping or paving of any haulage route within the riverbed will be attempted.
 - 3) A plan on management and handling of sand during the period of intermediate stock piling should be submitted.
 - 4) A Progressive Greenbelt Plan may be prepared. The project being a riverbed project afforestation/ vegetation should be attempted alongside the village roads or other public land. This may be done with prior approval of the local self governing bodies. If no public land is available for the purpose the Project Proponent shall arrange for land with his personal means. To enhance success/ survival rate the plantation shall be attempted during the first two years of the project life and the plantation so done shall be taken care of during the rest of the project life. Species of the plant selected should be self-sustaining in that particular region.
 - 5) A need-based EMP may be prepared in accordance with the MoEF&CC Office Memorandum vide F. No. 22-65/2017.IA.III dated 30.09.2020. Record of communications made in this regard with the identified/ intended beneficiaries

(schools/ institutions etc) may also be uploaded. Year wise budget should be provided.

- 6) A study report on base flow level measured at 5 points with date and supporting photographs may be submitted. It should be committed that mining will be done at least 1m above the base flow level. Accordingly, if required, the excavation plan may also be revised.
- The project proponent uploaded their reply in PARIVESH Portal on 06.06.2023, which was considered in the 3rd meeting SEAC, WB held on 14.06.2023.
 - Based on the submission made by the PP, the committee after careful consideration and detailed deliberation observed that the PP should submit the following documents:
 1. Actual depth of baseflow below river bed in meters at 5 points mentioning date and geographical coordinates.
 2. Revised need-based EMP may be prepared in accordance with the MoEF&CC Office Memorandum vide F. No. 22-65/2017.IA.III dated 30.09.2020. Record of communications made in this regard with the identified/ intended beneficiaries (schools/ institutions etc.) may also be uploaded. Year wise budget should be provided.
 - The project proponent uploaded their reply in PARIVESH Portal on 05.07.2023, which was considered in the 7th meeting SEAC, WB held on 12.07.2023.
 - Based on the submission made by the PP, the committee after careful consideration and detailed deliberation observed that the PP should submit the following documents:
 1. The actual depth of baseflow below river bed in meters at 5 points, mentioning date and geographical coordinates should be submitted (with geo-tagged photographs).
 2. The reply submitted by the PP regarding mismatch of mineral reserves, as per DSR and approved Mine Plan should be certified by the Competent Authority.
 - The project proponent uploaded their reply in PARIVESH Portal on 30.08.2023, which was considered in the 13th meeting SEAC, WB held on 07.09.2023.
 - Based on the submission made by the PP, the SEAC observed that the PP has not satisfactory reply to the query no. 1. The base flow level should be properly defined.
 - The project proponent uploaded their reply in PARIVESH Portal on 26.10.2023, which was considered in the 18th meeting SEAC, WB (2023-2026) held on 08.11.2023.
 - Based on the submission made by the PP, the SEAC observed that the mining depth should atleast 1 meter above the baseflow level. The PP should submit a revised plan for the same in accordance with the approved Mine Plan and Mine Closure Plan.
- The SEAC recommended that the above documents may be submitted in the PARIVESH portal for further consideration of the application.
- The project proponent uploaded their reply in PARIVESH Portal on 01.02.2024, which was considered in the 28th meeting of SEAC, WB (2023-2026) held on 07.02.2024.

SEAC observations and recommendations:

- The SEAC scrutinized the documents submitted by the PP in the 28th meeting of SEAC, WB (2023-2026) held on 07.02.2024.

It was observed that the language of the reply was unclear and mostly incomprehensible. However, the SEAC extracted the meaning as below:

The base-flow level was at 3m from ground level and hence, the mining level should be 1 m above that, that is upto 2 m below ground level.

Hence the committee proposed that a revised mining plan should be submitted as per submission made by the PP in the reply.

The SEAC recommended that the above documents may be submitted in the PARIVESH portal for further consideration of the application.

All the documents should be duly signed both by the project proponent and the environmental consultant.

The SEAC will further consider the case on submission of satisfactory reply on the above-mentioned queries only through “PARIVESH” portal.

Table-1 : List of the projects which were placed before the SEAC, WB (2023-2026) in the twenty-eight meeting held on 07.02.2024 and the Summary Decisions thereof:

Sl. No.	Name of the unit and Project address	Summary Decision
1. Cases for Technical Presentation		
1.1) Terms of Reference		
1.1.1) Industry Sector		
I.	M/s. Medicare Environmental Management Private Limited. Proposed expansion of existing Common Bio-Medical Waste Treatment Facility at 41, F-Road, Belgachia, P.S. - Liluah, P.O. & District – Howrah, West Bengal. (Violation Case). (Proposal No.: SIA/WB/INFRA2/455541/2023)	Additional Details Sought
2. Reconsideration proposals		
2.1) Terms of Reference		
2.1.1) Mining of Minerals Sector		
I.	M/s. West Bengal Mineral Development And Trading Corporation Limited Proposed Binpur - I Riverbed Sand Mine (MIN_JH_07) over an area of 40.57 ha (100.25 Acres) on the Kangsabati River at Mouza – Amlapal, JL No. 743, Mouza – Basantapur, JL No. 744, Mouza – Malkapal, JL No. 814, Mouza – Kadam Khundi, JL No. 816, PS – Lalgah, Dist – Jhargram, West Bengal. (Proposal No. SIA/WB/MIN/454494/2023)	Recommended for Terms of Reference
2.2) Environmental Clearance		
2.2.1) Construction Sector		
I.	M/s. Hastera Credit Pvt Limited. Proposed expansion of Mercantile Building (Shopping Complex) at 37/1, Diamond Harbour Road, under KMC, P.S. – Haridevpur (formerly Thakurpukur), J.L. No. – 21,	Recommended for Environmental Clearance

Sl. No.	Name of the unit and Project address	Summary Decision
	Mouza – Joka, Kolkata – 700104, Dist - South 24 Parganas, West Bengal. (Proposal No. SIA/WB/INFRA2/436577/2023)	
II.	M/s. Teenlok Plaza LLP. Proposed Residential Complex at Holding No. – 316, Dr. B.C. Roy Road, Jagadal, R.S. Dag Nos. 1425, 1455, 1456, 1457, 1458, 1459, 1461, 1462, 1494, 1495, 1496 and 1497 corresponding to L.R. Dag Nos 1438, 1469, 1470, 1471, 1472, 1473, 1475, 1476, 1509, 1510, 1511, and 1512 recorded vide L.R. Khatian Nos. 2783, 2781, 2785, 2804, 2780, 2812, 2802, 2811, 2775, 2776, 3518, 3520, 3521, 3522, 3523, 3524, 3525, 3526, 3527, 3528, 3529, 3530, 3531, 3532, 3533, 3534, 3535, 3536, 3537, 3538 and 3539, J.L. No. – 70, Mouza – Elachi, Ward No. – 26 of Rajpur - Sonarpur Municipality, P.S. – Sonarpur, Dist – South 24 Parganas, Kolkata – 700 151, West Bengal. (Proposal No. SIA/WB/INFRA2/451270/2023)	Recommended for Environmental Clearance
2.2.2) Industry Sector		
I.	M/s. Sai Fertilizers Ltd. Proposed expansion of production capacity of Single Super Phosphate Plant from 0.132 MTPA to 0.264 MTPA at JL No. 86, Mouza - Dewanmaro Ayma, P.O. - Hariatara, P.S. - Kharagpur (Local), Dist. - Paschim Medinipur, PIN - 721304, West Bengal. (Proposal No. SIA/WB/ IND3/404103/2022)	Additional Details Sought
2.2.3) Mining of Minerals Sector		
I.	M/s. West Bengal Mineral Development And Trading Corporation Limited Proposed Barjora Riverbed Sand Mine (MIN_BNK_10) over an area of 9.50 ha (23.47 Acres) on the Damodar River at Mouza – Tajpur, Plot No. 1582, JL No. 56, PS – Barjora, Dist. – Bankura, West Bengal. (Proposal No. SIA/WB/MIN/455472/2023)	Additional Details Sought
II.	M/s. West Bengal Mineral Development And Trading Corporation Limited Proposed Barjora Riverbed Sand Mine (MIN_BNK_11) over an area of 16.82 ha (41.56 Acres) on the Damodar River at Mouza – Pakhanna Bhairabpur, Plot No. 01, JL No. 57, PS – Barjora, Dist. – Bankura, West Bengal. (Proposal No. SIA/WB/MIN/455976/2023)	Additional Details Sought
III.	Smt. Nitu Dubey Proposed River Bed Sand Mine over an area of 3.80 ha (9.38 Acres) on Mechi River at Mouza- Antaram J.L. No.- 05, Plot No- 8, 23, 25, 32, 72, P.S-Khoribari, Block-Khoribari, Dist- Darjeeling, West Bengal. (Proposal No. SIA/WB/MIN/424074/2023)	Additional Details Sought

There being no other agenda the Chair thanked the members present for their fruitful participation and deliberations. The meeting ended with a vote of thanks to the Chair.

Sd/-

(Prof. (Dr.) Anirban Gupta)
Chairman

State Expert Appraisal Committee, West Bengal

Sd/-

(Dr. Pradip Kumar Sikdar)
Member

State Expert Appraisal Committee, West Bengal

Sd/-

(Prof. (Dr.) Suchandra Bardhan)
Member

State Expert Appraisal Committee, West Bengal

Sd/-

(Prof. (Dr.) Sampa Chakraborty)
Member

State Expert Appraisal Committee, West Bengal

Sd/-

(Prof. (Dr.) Aniruddha Mukhopadhyay)
Member

State Expert Appraisal Committee, West Bengal

Sd/-

(Prof. (Dr.) Indranath Sinha)
Member

State Expert Appraisal Committee, West Bengal

Sd/-

(Shri Shubhendu Bandyopadhyay)
Member

State Expert Appraisal Committee, West Bengal

Sd/-

(Dr. Rajesh Kumar, IPS)
Secretary

State Expert Appraisal Committee, West Benga