ENVIRONMENTAL AUDIT REPORT OF PAWAN SAND GHAT OF GAYA DISTRICT ON MORHAR RIVER



FOR

Bihar State Mining Corporation Limited (Govt. Of Bihar Undertaking) Date of Audit - 12.02.2022



Prepared By:

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CRIPL/BSG/2022/09
Pawan Sand Ghat at Morhar River
Vill Pawan, P.S Paraiya, Anchal- Gurua,
Dist Gaya, Khata No172, Khasra No
1459, Area- 20.0 Ha.
Bihar State Mining Corporation Ltd.
(Govt. of Bihar Undertaking)
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12 Feb 2022
23.02.2022

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DECLARATION OF THE AUDITOR:

- We Cognizance Research India Pvt. Ltd. has been prepared the report independently.
- We have expertise in conducting environmental audits, including knowledge of the Act, Regulations and any guidelines that have relevance to the proposed activity.
- We have prepared this report as per the Work Order Scope issued vide letter no.03/vivid-53/21-611.
- Based on information provided to us by the project proponent, and in addition to the site visit conducted by us we have presented the results and conclusion.

AUDIT OBJECTIVES

- 1. Implementation of Sustainable Sand Mining Management Guidelines 2020.
- 2. Use of Latest technology/Drone to Monitor the Mining activities.
- 3. Evaluation of the EC/CTE/CTO Compliances
- 4. Ensure conservation of the river equilibrium and its natural environment by protection and restoration of the ecological system. Mining companies maintain adequate control system to minimize environment damage impacts.
- 5. Ensure that the rivers are protected from bank and bed erosion beyond its stable profile.
- 6. Promotion of environmental awareness through participatory auditing process.

Scope of Work asPer the Work Order of BSMCL

S.no	Scope	Compliance
1.	Ensure prevention of illegal mining with the use of drone and any other latest technology	Drone Survey Carried Out. Site Photos attached on Page no.23- 25
2.	Submission of drone generated report in readable format including with statutory obligations	Drone Survey Carried Out. Site Photos attached on Page no. 23- 25
3.	Evaluate compliances being done by the contractors with statutory obligations pertaining to Environmental Laws/CTE/CTO/EC	Complied in the Report.
4.	Make recommendations to improve the environmental compliance of the contractors from time to time	Complied in the Report
5.	Ensure implementation of recommendation of the auditor by the contractors during the contract period	Will be complied after approval of the EA report.
6.	To identify emerging environmental concerns and evaluate environmental and safety conditions in sand mining	Complied in the report
7.	Assessment of the progress achieved in implementing the enforcement and monitoring guidelines for sand Mining 2020	Report is prepared following the guidelines for sand Mining 2020
8.	The auditor have to submit structed audit report inclusive of evaluation reports	Complied.
9.	An evidence report including all the evidences collected during the course of audit such as site visit reports, photos, drone images in readable format	Complied. Attached as Annexure- CD Submitted for the Same
10.	A sperate Executive Summary of the main audit conclusions and recommendations on each aspect of the audit	Complied
11.	The auditor will submit soft copy of audit report including images, sound, videos etc in readable/Legible form	Complied CD Submitted for the Same

Project Details

The Pawan Sand Ghat at Morhar River, Vill.- Pawan, P.S.- Paraiya, Anchal- Gurua,Dist.-Gaya. Area- 20.0 Halease is allotted to M/S Westlink Trading Pvt.Ltd. and EC has been Granted on 31.05.2018 By SEIAA Bihar. Later EC has been transferred to BSMCL By Letter No. 152 dated 30/09/2021 by SEIAA Bihar. BSMCL appointed Md. Shahjahan Alam, (S/o-Lt. Md. Ahtesham, Vill- Sudhani, Po- Solara, Ps- Paraiya, District Gaya) as a contractor for execution of work and comply all the conditions mentioned in EC letter and CTO. Hence Md. Shahjahan Alam (contractor) is fully responsible for complying all these conditions mention in EC letter and CTO.

Geographical location

Pillars	Latitude(N)	Longitude(E)
А	24°43'59.40"N	84°50'11.00"E
В	24°43'57.74"N	84°50'22.47"E
С	24°43'34.56"N	84°50'15.64"E
D	24°43'35.22"N	84°50'7.70"E

Nearest Railway Station	Paraiya Railway Station approx 08.57km towards Northdirection
Nearest Airport	Gaya International Airport approx 10.99km towards North-East direction
Nearest Highway	SH 69- 7.34km towards North -West Direction NH 120- 15km towards North-East Direction
Nearest Habitation	Maniara village approx 0.50 km towards East direction Pawan Village approx 0.50 km towards West direction



Fig-1 Pillar coordinate map

Fig 2- 500m map



Audit Check list as per the Scope of work for The Project

S. No.	Conditions	Observation	Compliance/ Non- Compliance	Action to be taken	Remarks			
Envir	Environment Clearance Specific and General conditions audit							
1.	It shall be ensured that there shall be no mining beyond 03 m or up to water Level whichever is less further meaning thereby that no mining activity in ruining stagnant water in the river in the issue of Sand Mining. The Distance from the bank of the river shall be as per the Bihar Minor Mineral and concession Rule (2014) and amendment thereof	left from the both the banks of the river as per BMMCR (2014) & as per MOEFCC	Complied	Nil				
2.	The Project proponent shall ensure that wherever deployment of labour attracts the Mines Act, the provision thereof shall be strictly followed.	The provision of mines act is being followed strictly.	Complied	Nil				
3.	The project proponent shall prepare the plan of mining in conformity with the mine lease conditions and the Rules prescribed in this regard clearly showing the no work zone in the mine lease i.e., the distance from the	being performed as per the approved mine plan. Safety distances from both the river bank as well as from the	Complied	Nil				

V 111	Pawan, P.S Paraiy	a, Anchal- Gurua,	Dist Gaya.	Area- 20.0 Ha	l
	bank or river to be left un-worked (Non mining area)				
4.	The project proponent shall. undertake adequate safeguard measures during, extraction of river bed material and ensure that due to this activity the hydro- geological regime of the surrounding shall not be affected.	Condition is being complied.	Complied	Nil	
5.	The project proponent will provide protective respiratory devices to workers working industy area and they shall also be provided with adequate training and information on safety and health aspects. Periodical medical examination of the workers engaged in the project shall be carried out and records maintained. For the purpose, schedule of health examination of the workers should be drawn and followed accordingly.	Protective respiratory devices such as nasal masks are being provided among working peoples. Other protective measures like hand gloves and boots are being provided to the workers. Safety trainings is being organized regularly. Periodic health check-up will be carried out and record of the same will be maintained as per conditions.	Complied	Nil	
6.	Solid waste material viz, plastic bags. glasses etc. to be generated during, project activity will be separately stored in bins and managed as per Solid Waste Management rules.	No other solid waste are being generated at the site. Little amount of solid waste like packets, pouches and food residues are being generated. Separate bins have	Complied	Nil	

V 111	Pawan, P.S Paraiy	a, Anchal- Gurua,	Dist Gaya.A	Area- 20.0 Ha	l.
		been provided near the mining site to collect above mentioned wastes.			
7.	Natural /customary paths used by villagers should not be obstructed at any time by the activities proposed under the project.	Condition is being followed strictly.	Complied	Nil	
8.	PP shall maintain minimum distance from Reserved <i>I</i> Protected Forests as stipulated in applicable guidelines.	No RF & PF is present nearby the site	Complied	Nil	
9.	The project proponent should implement suitable conservation measures to augment ground water resources in the area in consultation with the Ground Water Directorate, Government of BiharCentral Ground Water Board.	Condition is being followed	Complied	Nil	
10.	Effective safeguard measures should be taken to control fugitive emissions so	Regular water sprinkling is being done to control fugitive emissions.	Complied	Nil	
11.	Pre-placement medical examination and periodical	Condition is not being followed	Not complied	It was suggested by the audit team to conduct the periodical medical	

Vill Pawan, P.S Paraiya, Anchal- Gurua, Dist Gaya.Area- 20.0 Ha.					
	carried out and records maintained.			examination of the workers and keep it in record.	
12	The project proponent shall take all precautionary measures during mining operation for conservation and protection of endangered fauna as prescribed the Wildlife (protection)Act.1972.	No any endangered fauna has been recorded in the nearby site. If found precautionary measures will be taken care as per wildlife (protection) act 1972.	NA	NA	
13	The project proponent shall obtain Consent to establish and Consent to Operate from the Bihar State	Condition has been complied	Complied	Nil	
14	No river sand mining be allowed in rainy season (July, August, and September).	Condition is being complied	Complied	Nil	
15	<i>To</i> submit annual replenishment report certified by an authorized agency. In case the replenishment is lower than the approved rate of production, then the mining activity /Production levels shall be decreased /stopped accordingly till the replenishment is completed.	Condition is being complied	Complied	Nil	

V1ll	Pawan, P.S Paraiy	a, Anchal- Gurua,	Dist Gaya.A	Area- 20.0 Ha	ì .
16.	In river flood plain mining, a buffer of 3 meter be left from the river bank for mining.	Buffer of more than 3 meters have been left from the river banks.	Complied	Nil	
17.	In mining from agricultural field, a buffer of 3 meter be left from the adjacent field.	Condition is being complied	Complied	Nil	
18.	Mining shall be done in layers of 1 m depth to avoid ponding effect and after first layer is excavated, the process will be repeated for the next layers.	Condition is being complied	Complied	Nil	
19.	No stream should be diverted for the purpose of sand mining. No natural Water courses And/ or water resources are obstructed due to mining operations.	Condition is being complied	Complied	Nil	
20.	No labour camp be allowed in riverbed.	Condition is being complied	Complied	Nil	
21.	Mining should begin only after pucca pillar marking the boundary of lease area is erected at the cost of the lease holder after certification by the mining official and its geo coordinates are made available to the SEIAA, Bihar.	Condition has been complied, photographs are attached as Annexure.	Complied	Nil	
22.	Lease shall keep a correct account of quantity of mineral mined out, dispatched from the mine. mode of transport,	Condition is being complied	Complied	Nil	

Environmental Audit Report Pawan Sand Ghat at Morhar River Vill Pawan, P.S Paraiya, Anchal- Gurua, Dist Gaya.Area- 20.0 Ha.					
	registration number of vehicle, person in Cargo of∖ vehicle and mine plan. This should be produced before officers of Central Government and State for inspection.	a, Anenai- Ourua,			
23.	Noise arising out of mining and processing shall be abated and	Condition is being complied	Complied	Nil	
24.	The pollution due to transportation load on the environment will be effectively controlled & water sprinkling will also be done regularly.	Regularwatersprinkling is beingdoneontransportationrouteandmaterialisbeingcoveredduringtransportationtocontroldustemission.Site	Complied	Nil	
25.	Air Pollution due to dust, exhaust emission or fumes during mining and processing phase should be controlled and kept in permissible limits specified under environmental laws.	Condition is being complied	Complied	Nil	
26.	The mineral transportation shall be carried out through covered trucks only and the Vehicles carrying the mineral shall not be overloaded. Wheel washing facility should be installed and	Condition is being complied, photographs regarding this is attached as Annexures.	Complied	Nil	

v III	Pawan, P.S Paraiy used,		Dist Odyd.F	10a - 20.011c	
27.	Restoration of Flora affected by mining should be done immediately. Twice the number of trees destroyed by mining be planted preferably of indigenous species.	No any trees has been destroyed due to mining activity. No any flora are also affected due to mining because the mining activity is being done on dry part of river bed.	Complied	Nil	
28.	No mining lease shall be granted in the forest area without forest clearance in accordance with the provisions of the Forest Conservation Act, 1980 and the rules made there under.	Mining lease is not falling in forest area as per forest conservation act 1980 and rules made under this.	Complied	Nil	
29.	Attempt should be there to restrict activities to cause minimum surface soil disturbance.	No surface soil will be affected because the mining area is river bed and proper safety distances has been maintained from the surface soil area.	Complied	Nil	
30.	Adequate steps to cheek soil erosion and control debris flow etc. by constructing engineering structures should be ensured.	Safety distances has been maintained from the both the river banks to avoid soil erosion.	Complied	Nil	
31.	Site clearance and tidiness shall be maintained.	Condition is being complied.	Complied	Nil	
32.	The proponent shall take all possible precautions for the protection of	Condition is being complied.	Complied	Nil	

Consultant-Cognizance Research India Pvt. Ltd.

Vill	Pawan, P.S Paraiy	a, Anchal- Gurua,	Dist Gaya.A	Area- 20.0 Ha	l.
	environment and				
	control of pollution				
	Junction at take-off	0			
	point of approach	followed.			
	road with main road				
	be property				
	developed with				
33.	proper width and		Complied	Nil	
	geometry required				
	for safe movement				
	of traffic by lease				
	holder at his own				
	cost.				
	Health and safety of	Condition is being			
34	workers should be	0	Complied	Nil	
	taken care of.		r		
	Project Proponent				
	shall appoint an				
	Occupational Health				
	Specialist for				
	Regular and				
	Periodical medical				
	examination of the				
	workers engaged in				
	5				
	records maintained;				
	also, Occupational			It was	
	health check-ups for			suggested to	
	workers having			the	
	some ailments like			proponent to	
25	BP, diabetes,	Condition is not	Non	appoint	
35.	habitual smokers,	being complied	complied	occupational	
	etc. shall be		••mpn•••	Health	
	undertaken once in			Specialist as	
	SLX months and			soon as	
	necessary			possible	
	remedial/preventive			1	
	measure taken				
	accordingly.				
	Recommendations				
	of National Institute				
	for Labour for				
	ensuring good				
	occupational				
	environment for				
	mine workers shall				
	be adopted.				

Complied

Nil

The Distance from

N.H. Railway Line,

36.

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v III	Pawan, P.S Paraiy	a, Anchai- Gurua,	Dist Gaya.P	Агеа- 20.0 на	l.
	Reservoir, Bridge shall be adopted as per Bihar Minor Mineral and concession Rule (2014) and amendment thereof.	Condition is being complied.			
37.	The proponent shall not conduct sand mining where mining, can cause danger to site of Flood protection works, places of cultural religious, historical, and archeological importance.	Condition is being complied.	Complied	Nil	
38.	Vehicles only with fitness and PUC Certificates should be used.	Condition is being complied.	Complied	Nil	
39.	Project Proponent shall ensure that the road may not be damaged due to transportation of the mineralwill be as per IRC Guidelines with respect to complying with traffic congestion density.	Condition is not being complied properly	Non complied	It was suggested to proponent to work on this condition strictly	
40.	No stacking of sand is allowed on road side along national highways	Condition is being complied.	Complied	Nil	
41.	The PP shall make arrangement for drinking Water, first aid facility.	Condition is being complied.	Complied	Nil	
42.	Adequate steps should be taken to check soil erosion and control debris flow etc. by constructing engineering structures.	Condition is being complied.	Complied	Nil	
43.	Proponent will		Complied	Nil	

Vill Pawan, P.S Paraiya, Anchal- Gurua, Dist Gaya.Area- 20.0 Ha.						
	provide adequate sanitary facility in the form of <i>mobile</i> toilets to the labours engaged for <i>the</i> project work.					
44.	Use of <i>effective</i> sprinkler system to Suppress fugitive dust on haul roads and other transport roads shall be ensured; and washing of all transport vehicles should be clone inside the mining lease.	Condition is being complied.	Complied	Nil		
45.	The Proposed route for transportation should not pass- through private land. But in case is passes permission from private land owner obtained.	Condition is being complied.	Complied	Nil		
Conse	nt To Establish condit	ions audit		•		
1.	The proponent shall obtain 'Consent-to- Operate' under sections 21 of the Air Act, 1981 prior to commissioning of the plant from Bihar State Pollution Control Board.	Condition has been complied.	Complied	Nil		
2.	The unit shall install D.G. Set(s) with integral acoustic enclosure as per the norms of the Board, so that, it shall conform Ambient Noise Level as prescribed by the Board. Accordingly submit ANL report to the Board just		NA	NA		

Environmental Audit Report Pawan Sand Ghat at Morhar River

	a, michai- Ourua,	Dist Gaya.r	1104-20.0110	
Ũ				
Maximum depth of sand quarrying in the river bed shall not exceed 3 meters measured from the un-mined bed level at any point of time or the water table whichever is less.	Condition is being complied.	Complied	Nil	
Mining shall not be undertaken in a mining lease area located within 300 meters on both sides of any railway bridge, or any bridge falling under in any National Highways or State Highways and shall be prohibited within 100 meters of both sides of any other bridge(s).	Condition is being complied.	Complied	Nil	
shallbepermittedwithin50metersfromanypublicplaces,i.e.,	Ũ	Complied	Nil	
No quarrying shall be permitted within 5 meters from both banks of the river.	Condition is being complied.	Complied	Nil	
Quarrying of sand shall be prohibited within 100 meters up-stream and down-stream from any dam/weir or any such similar structures.	Condition is being complied.	Complied	Nil	
No quarrying shall			Nil	
	after commissioning of the plant. Maximum depth of sand quarrying in the river bed shall not exceed 3 meters measured from the un-mined bed level at any point of time or the water table whichever is less. Mining shall not be undertaken in a mining lease area located within 300 meters on both sides of any railway bridge, or any bridge falling under in any National Highways or State Highways or State Highways and shall be prohibited within 100 meters of both sides of any other bridge(s). No sand quarrying shall be permitted within 50 meters from any public places, i.e., cremation ghat, or any religious place etc. No quarrying shall be permitted within 5 meters from both banks of the river. Quarrying of sand shall be prohibited within 100 meters up-stream and down-stream from any dam/weir or any such similar	after commissioning of the plant.Antimum depth of sand quarrying in the river bed shall not exceed 3 meters measured from the un-mined bed level at any point of time or the water table whichever is less.Condition is being complied.Mining shall not be undertaken in a mining lease area located within 300 meters on both sides of any railway bridge, or any bridge falling under in any National Highways or State Highways and shall be prohibited within 100 meters of both sides of any other bridge(s).Condition is being complied.No sand quarrying shall be permitted within 50 meters from any public places, i.e., cremation ghat, or any religious place etc.Condition is being complied.No quarrying shall be permitted within 5 meters from both banks of the river.Condition is being complied.Quarrying of sand shall be prohibited within 100 meters up-stream and down-stream from any dam/weir or any such similarCondition is being complied.	after commissioning of the plant.CompliedMaximum depth of sand quarrying in the river bed shall not exceed 3 meters measured from the un-mined bed level at any point of time or the water table whichever is less.Condition is being complied.CompliedMining shall not be undertaken in a mining lease area located within 300 meters on both sides of any railway bridge, or any bridge falling under in any National Highways or State Highways and shall be prohibited within 100 meters of both sides of any public places, i.e., from any public places, i.e., complied.CompliedCompliedNo quarrying shall be permitted within 5 meters from both banks of the river.Condition is being complied.CompliedQuarrying of sand shall be prohibited within 100 meters up-stream and down-stream from any dan/weir or any such similarCondition is being complied.Complied	of the plant.Image: constraint of the plant.Maximum depth of sand quarrying in the river bed shall not exceed 3 meters measured from the un-mined bed level at any point of time or the water table whichever is less.Condition is being complied.NilMining shall not be undertaken in a mining lease area located within 300 meters on both sides of any railway bridge, or any bridge falling under in any National Highways and shall be prohibited within 100 meters of both sides of any other bridge(s).Condition is being complied.CompliedNo sand quarrying shall be permitted within 50 meters from any public places, i.e., cremation ghat, or any religious place etc.Condition is being complied.CompliedNo quarrying shall be permitted within 100 meters ands shell be prohibitedCondition is being complied.CompliedNo quarrying shall be permitted within 5 meters from both shall be prohibitedCondition is being complied.CompliedNo quarrying of sand shall be prohibited within 100 meters up-stream and down-stream from any du/weir or any such similarCondition is being complied.CompliedNilCondition is being complied.CompliedNil

	onmental Audit Rep n Sand Ghat at Morł				
Vill	Pawan, P.S Paraiy	a. Anchal- Gurua.	Dist Gava.	Area- 20.0 Ha	1.
	46 meters distance from flood control embankments. The quarrying shall be restricted up to a depth of 1.8 meters within 46 meters to 61 meters distance from the said embankment and shall further restricted up to a depth of 2.4 meters within 61 meters to 91 meters distance	Condition is being			
9.	from the above said embankment. Extraction of sand shall be permitted only after obtaining No-Objection Certificate from the Water Resources department in case of the rivers where from Irrigation channels are out flowing. Washing of vehicles shall be done only inside the mining area.	Condition is being complied.	Complied	Nil	
10.	Mining shall be carried out between 6:00AM to 7:00PM.	Condition is being complied.	Complied	Nil	
11.	Mining shall not be carried out during rainy season (i.e., June to September).	Condition is being complied.	Complied	Nil	
12.	Carrying of minerals shall be done in completely covered vehicles both underneath and over the heap.	Condition is being complied.	Complied	Nil	
13.	Watersprayingmechanismtocontroldustpollution have to be	Condition is being	Complied	Nil	

Vill Pawan, P.S Paraiya, Anchal- Gurua, Dist Gaya.Area- 20.0 Ha.						
	purchased and (a) proof of purchase & (b) Photographs have to be attached.	complied.				
14.	Carrying of minerals shall be done through a fixed route and the same shall be attached with the application.	Condition is being complied.	Complied	Nil		
15.	Proof of plantation at least 500 trees of a least 4 feet height on river-side / road- side with proper protection shall be submitted along with the application for CTO	Condition has been complied by previous client, care of plantation is being done by present proponent	NA	NA		
16.	Details of JCB/Poclain excavator fitted with GPS instrument shall be submitted along with its registration number [(a) Proof of Purchase & (b) Photographs have to be attached.]	Condition is not being complied	Non complied	It was suggested to proponent to comply this condition		
17.	Details of water tank with sprayer shall be provided with GPS along with its registration number. [(a) Proof of Purchase & (b) Photographs have to be submitted.]	Condition is not being complied	Non complied	It was suggested to proponent to comply this condition		
18.	Proof of purchase of Earmuff/protective gear 50 in numbers has to be submitted with its [(a) [(a) Proof of Purchase & (b)].	Earmuff/protective gear have been purchased.	Complied	Nil		
19.	Proof of Android- based phone/CCTV	Condition is not being complied	Non complied	It was suggested to		

	Environmental Audit Report								
	Pawan Sand Ghat at Morhar River								
Vill	Vill Pawan, P.S Paraiya, Anchal- Gurua, Dist Gaya.Area- 20.0 Ha.								
	(Closed Circuit			proponent to					
	Television) / PC			comply this					
	(personal Computer)			condition					
	/ internet connection								
	/power backup/								
	barcode/ QR code								
	reader, scanner,								
	check point/post has								
	been								
	procured/installed								
	like [(a) Proof of								
	Purchase & (b)								
	Photographs.								
	The unit shall have a								
	display board near								
	the site stating name								
	of unit/Industry with	Condition has							
20	/Name of proprietor	been complied,		NT'1					
20	with address and ref	photographs is	Complied	Nil					
	memo no and date of	attached as							
	consent with its	annexure.							
	validity period								
	granted by the								
	Board.								

Drone Survey Report:

As per the scope of work we have carried out Drone surveillance of entire sand ghat and it has been found that

- Pillar demarcation has been found proper.
- Pollution controlling activity such as dust suppression and plantation is being carried out.
- > No mining is being done in river active channel.
- Safety distance has been left from the bank of the river.
- > Mining is being done under allowable depth.
- > Transportation of excavated material is being done in covered trucks/tractors.
- > Transportation of sand is being done with all the safety procedures.
- No illegal sand mining has been found throughout the sand ghat.

CONCLUSION

This audit involved extensive consultation with all the persons working with or directly or indirectly associated with the mining activity, interactions with key personnel on wide range of issues related to Environmental aspects. The audit has identified several environmental friendly observations. The recommendations are also mentioned with some observations such as training conduction, occupational health officer appointment, repairing of haul roads activities. The audit team certify that the overall site is maintained well from environmental perspective. The proponent has assured to follow the compliance suggested by the audit team.

(Drone Surveillance Photographs)

Pawan Sand Ghat, Dist-Gaya

Created on February 14, 2022

Captured on February 12, 2022

Site Photos











Display Board



Environmental Audit Report Pawan Sand Ghat at Morhar River Vill.- Pawan, P.S.- Paraiya, Anchal- Gurua, Dist.- Gaya.Area- 20.0 Ha. <u>Transportation with covered vehicles</u>







Solid waste managment



