Letter No. OCPL/ 289

Date: 26-05-2021



Odisha Coal and Power Limited

(A Government of Odisha Company) CIN: U10100OR2015SGC018623

Webstie: www.ocpl.org.in

To,

The Member Secretary,
State Environment Impact Assessment Authority (SEIAA), Odisha
Qr. No. 5RF-2/1, Unit-IX,
Bhubaneswar – 751022

**Sub:** Submission of Half Yearly Compliance Report of the Environmental Clearance conditions of "OCPL Mines Colony – Manoharpur Township Project in a plot area of 98256.92 Sq.mt over an area of 24.28 acres with built-up area of 37622 Sq.mt" at Sarbahal Village, Tehsil Hemgiri, District Sundargarh of Odisha Coal & Power Limited.

Ref: (i) EC letter Ref. No. 7669/SEIAA (SEIAA File No. 111991/05-MIS/07-2019) dated 13.12.2019 (Refer Appendix I)

Dear Sir,

In reference to the notification issued by MoEF&CC vide letter S.O. 5845 (E) dated 26.11.2018 and Environmental Clearance as referred above in respect of "OCPL Mines Colony – Manoharpur Township Project" of Odisha Coal & Power Limited located at Sarbahal Village, Tehsil Hemgiri, Dist. Sundargarh, Odisha. Please find enclosed herewith Half Yearly Compliance Report in soft copy (by email) and hard copy of same will be submitted to your good office for the period of October 2020 to March 2021.

This is for your kind information and needful action at your end.

Yours Faithfully

Agent

Manoharpur Coal Mine Project

### Copy to:

- 1. The Joint Director(s), Regional Office, Eastern Region, Ministry of Environment, Forest & Climate Change, A-3, Chandrasekharpur, Bhubaneswar-751023 (soft copy of compliance report sent through email in reference to MoEF&CC-ERO letter dt. 11.05.2020; File No. 106-12/EPE)
- 2. The Scientist ('E' & Regional Directorate), Central Pollution Control Board, South end Conclave, Block 502, 5<sup>th</sup> & 6<sup>th</sup> Floors, 1582 Razidanga Main Road, Kolkata-700107.
- 3. The Member Secretary, State Pollution Control Board, Odisha, Paribesh Bhawan, A/118, Nilkanthnagar, Unit VIII, Bhubaneswar 751012.



# HALF YEARLY COMPLIANCE REPORT For Environmental Conditions

October 2020 - March 2021

OCPL MINES COLONY - MANOHARPUR TOWNSHIP PROJECT



Odisha Coal & Power Limited, Zone-A, Ground Floor, Fortune Tower, Bhubaneswar-751023, Odisha Web: www.ocpl.org.in



# POST ENVIRONMENTAL CLEARANCE (EC) COMPLIANCE REPORT

OCPL Mines Colony – Manoharpur Township Project EC Letter Ref. No. 7669/SEIAA (SEIAA File No: 111991/05-MIS/07-2019) Dated 13.12.2019

Sr. No.	EC Letter Condition	Compliance
PART A -	SPECIFIC CONDITIONS	
1.	Consent to Establish / Operate for the project shall be obtained from the State Pollution Control Board as required under the Air (Prevention and Control of Pollution) Act, 1981 and the Water (Prevention and Control of Pollution) Act, 1974.	obtained.
2.	The approval of the competent authority shall be obtained for structural safety of buildings due to earthquakes, adequacy of firefighting equipment etc. as per National Building Code including protection measures from lightening etc.	local building bye laws or applicable norms.
3.	The project proponent shall obtain all necessary clearance / permission from all relevant agencies including town planning authority before commencement of work. All the construction shall be done in accordance with the local building byelaws.	Agreed. An approval in this regards has been obtained from Block Development Office (BDO), Hemgir.
4.	The project proponent shall ensure that the guidelines for building and construction projects issued vide this Ministry's OM No. 19-2/2013-IA.III dated 9 <sup>th</sup> June, 2015 are followed to ensure sustainable environmental management.	Noted.
5.		Agreed.  OCPL would like to submit that the Site Specific Wildlife Conservation Plan for Manoharpur Coal Mine Project (MCMP) has been approved by Principal Chief Conservator of Forests (PCCF-WL) & Chief Wildlife Warden (CWW), Odisha which is under implementation.
opograph	ny and Natural Drainage	
6.	NY 10 W 100	Due care will be taken during the cutting and filling operations to minimize the same. Also,



water. No construction shall be allowed to obstruct the natural drainage through the site, on wetland and water bodies. Check dams, bio-swales, landscape and other Sustainable Urban Drainage System (SUDS) are allowed for maintaining the drainage pattern and to harvest rain water. Building shall be designed to follow the natural topography as much as possible. Minimum cutting and filling should be done.

As proposed, fresh water requirement from

scientifically designed storm water drainage network will be provided so that natural drainage of the project area will not get obstruct. The generated storm water will be recharged to increase the ground water table through the provision of rain water harvesting pits.

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П	Water Requirement Co	uncomunican Dain 14/-	shoullow-setter t	Ground Water Recharge
н	water negulierieri, co	niservation, kain wa	iter Harvesting, and	Ground Water Decharge
- 1			and a country, and	GIOUIIU WALEI RELIIAIDE

Noted.

	Hirakud Reservoir shall not exceed 129 KLD.
8.	A certificate shall be obtained from the local
	body supplying water, specifying the total
	annual water availability with the local
	authority, the quantity of water already
	committed, the quantity of water allotted to
	the project under consideration and the
	balance water available. This should be
	specified separately for ground water and
	surface water sources, ensuring that there is
	no impact on other users.

7.

Approval for withdrawal of water from Hirakud Reservoir has been obtained from Dept. of Water Resources, Govt. of Odisha.

9. The quantity of fresh water usage, water recycling and rain water harvesting shall be measured and recorded to monitor the water balance as projected by the project proponent. The record shall be submitted to the Regional Office, MoEF&CC and SEIAA, Odisha along with six monthly monitoring reports.

Currently, the proposed project is under construction stage. Hence, this condition will be complied with during the operation phase of the said project.

10. Installation of dual pipe plumbing for supplying fresh water for drinking, cooking and bathing etc. and other for supply of recycled water for flushing, landscape irrigation, car washing, thermal cooling, conditioning etc. shall be done.

Dual plumbing pipeline for domestic water and waste water will be provided within the project premises. Also, the treated recycled waste water to be obtained from STP will be utilized in landscaping / irrigation.

11. Use of water saving devices / fixtures (viz. low flow flushing systems; use of low flow faucets tap aerators etc.) for water conservation shall be incorporated in the building plan.

Water conservation measures to the possible extent will be adopted to save the water.



12.	Separation of grey and black water should be	. I a manufactured
	done by the use of dual plumbing system. In	
	case of single stack system separate	
	recirculation lines for flushing by giving dual	
	plumbing system be done.	
13.	Water demand during construction should be	Noted & is being complied.
	reduced by use of pre-mixed concrete, curing	
	agents and other best practices referred.	
14.	The local bye-law provisions on rain water	Rain water harvesting will be implemented
	harvesting should be followed. If local bye-law	
	provision is not available, adequate provisions	
	for storage and recharge should be followed	
	as per the Ministry of Urban Development	
	Model Building Byelaws, 2016. Rain water	
	harvesting recharge pits of adequate nos.	
	shall be provided.	
15.	Any ground water dewatering should be	Not applicable as no ground water
	properly managed and shall conform to the	dewatering is proposed in the said project.
	approvals and the guidelines of the CGWA in	Proponent has obtained the permission for
	the matter. Formal approval shall be taken	withdrawal of water from Hirakud Reservoir
	from the CGWA for any ground water	from Department of Water Resource
	abstraction or dewatering. The proponent	(DoWR), Govt. of Odisha.
	shall also obtain permission from Water	(,,
	Resources Department, Govt. of Odisha for	
	drawal of water.	
16.	A complete plan for rainwater harvesting at	Kindly refer the Point no. 14 as mentioned
	the proposed site shall be drawn up and	above.
	implemented before operation phase in letter	
	and spirit to recharge ground water in the	
	area. The complete rainwater harvesting plan	
	after implementation shall be submitted to	
	SEIAA.	
Solid Wast	e Management	
17.	The provisions of the Solid Waste	Will be complied with as per applicable
	(Management) Rules, 2016, E-Waste	norms.
	(Management) Rules 2016, and the Plastic	norms.
	Waste (Management) Rules 2016 shall be	
	followed.	
18.	Disposal of muck during construction phase	Noted.
10.	shall not create any adverse effect on the	Noted.
	neighbouring communities and be disposed	
	taking the necessary precautions for general	



	and the second s	
}	safety and health aspects of people, only in	
	approved sites with the approval of	
10	competent authority.	
19.	Separate wet and dry bins must be provided	The state of the s
	in each unit and at the ground level for	, and a suite build project.
	facilitating segregation of waste. Solid waste	
	shall be segregated into wet garbage and inert	
	materials. Wet garbage shall be composted in	
	Organic Waste Converter. Adequate area	
	shall be provided for solid waste management	
	within the premises which will include area	
	for segregation, composting. The inert waste	
	from group housing project will be sent to	
	dumping site.	
20.	The proponent shall mandatorily install	Agreed.
	Organic Waste Converter for solid waste	-1- 1- 1- 1- 1- 1- 1- 1- 1- 1- 1- 1- 1-
	management within the premises before start	
	of operation phase.	*
21.	Any hazardous waste generated during	Agreed.
	construction phase, shall be disposed off as	
	per applicable rules and norms with necessary	
	approvals of the State Pollution Control	
	Board.	
22.	A certificate from the competent authority	Noted.
	handling municipal solid wastes, indicating	
	the existing civic capacities of handling and	
	their adequacy to cater to the Municipal Solid	
	Waste generated from project shall be	
	obtained.	
Sewage Tr	eatment Plant & Maintenance	
23.	Sewage shall be treated in 2 nos. of STP of	Agreed and will be complied with.
	capacities 50 KLD and 70 KLD respectively.	
	The treated effluent from STP shall be	
	recycled/re-used for flushing, gardening and	
	DG cooling. STP's of two nos. of 50 KLD and 70	
	KLD capacity shall be installed before start of	
	the operation phase of the building.	
24.	Approval from the competent authority shall	Not applicable as the project proponent will
	be obtained for discharging treated effluent /	
	untreated effluents into the public sewer /	g and an area
	disposal / drainage systems along with the	effluent outside the project premises.
	final disposal point.	
	ma disposal politi.	



25.		
25.	No sewage or untreated effluent water would	Agreed and Noted.
26.	be discharged through storm water drains.  The installation of the Sewage Treatment	- January Carlos
	Plant (STP) shall be certified by an independent expert and a report in this	i the said project.
	regard shall be submitted to the SEIAA,	
	Odisha before the project is commissioned for	
	operation. Periodical monitoring of water	
	quality of treated sewage shall be conducted	
	and report shall be submitted to SPCB.	
	Necessary measures should be made to	
	mitigate the odour problem from STP.	
27.	Sludge from the onsite sewage treatment,	o bottom office sewage
	including septic tanks, shall be collected,	1 110000 111
	conveyed and disposed as per the Ministry of	nature and can be used as organic manure in
	Urban Development, Central Public Health	the landscaping / horticulture development
	and Environmental Engineering Organization	within the project premises.
	(CPHEEO) manual on Sewerage and Sewage	
Energy Co	Treatment systems, 2013.	
28.	Compliance with the Energy Conservation	Trodo off and a little
20.	Building Code (ECBC) of Bureau of Energy	Trade off approach will be used to comply this condition.
	Efficiency shall be ensured. Buildings in the	LED will be provided for lighting of outdoor
	states which have notified their own ECBC,	
	states which have notified their own ECBC, shall comply with the state ECBC. Outdoor	and common areas.
	shall comply with the state ECBC. Outdoor	
	shall comply with the state ECBC. Outdoor and common area lighting shall be LED.	
	shall comply with the state ECBC. Outdoor and common area lighting shall be LED. Concept of passive solar design that minimize	
	shall comply with the state ECBC. Outdoor and common area lighting shall be LED. Concept of passive solar design that minimize energy consumption in buildings by using design elements, such as building orientation, landscaping efficient building envelope,	
	shall comply with the state ECBC. Outdoor and common area lighting shall be LED. Concept of passive solar design that minimize energy consumption in buildings by using design elements, such as building orientation, landscaping efficient building envelope, appropriate fenestration, increased day	
	shall comply with the state ECBC. Outdoor and common area lighting shall be LED. Concept of passive solar design that minimize energy consumption in buildings by using design elements, such as building orientation, landscaping efficient building envelope, appropriate fenestration, increased day lighting design and thermal mass etc. shall be	
	shall comply with the state ECBC. Outdoor and common area lighting shall be LED. Concept of passive solar design that minimize energy consumption in buildings by using design elements, such as building orientation, landscaping efficient building envelope, appropriate fenestration, increased day lighting design and thermal mass etc. shall be incorporated in the building design. Wall,	
	shall comply with the state ECBC. Outdoor and common area lighting shall be LED. Concept of passive solar design that minimize energy consumption in buildings by using design elements, such as building orientation, landscaping efficient building envelope, appropriate fenestration, increased day lighting design and thermal mass etc. shall be incorporated in the building design. Wall, window and roof u-values shall be as per ECBC	
20	shall comply with the state ECBC. Outdoor and common area lighting shall be LED. Concept of passive solar design that minimize energy consumption in buildings by using design elements, such as building orientation, landscaping efficient building envelope, appropriate fenestration, increased day lighting design and thermal mass etc. shall be incorporated in the building design. Wall, window and roof u-values shall be as per ECBC specifications.	and common areas.
29.	shall comply with the state ECBC. Outdoor and common area lighting shall be LED. Concept of passive solar design that minimize energy consumption in buildings by using design elements, such as building orientation, landscaping efficient building envelope, appropriate fenestration, increased day lighting design and thermal mass etc. shall be incorporated in the building design. Wall, window and roof u-values shall be as per ECBC specifications.  Energy conservation measures like	and common areas.  Noted and will comply with during operation
29.	shall comply with the state ECBC. Outdoor and common area lighting shall be LED. Concept of passive solar design that minimize energy consumption in buildings by using design elements, such as building orientation, landscaping efficient building envelope, appropriate fenestration, increased day lighting design and thermal mass etc. shall be incorporated in the building design. Wall, window and roof u-values shall be as per ECBC specifications.  Energy conservation measures like installation of CFLs/LED for the lighting the	and common areas.
	shall comply with the state ECBC. Outdoor and common area lighting shall be LED. Concept of passive solar design that minimize energy consumption in buildings by using design elements, such as building orientation, landscaping efficient building envelope, appropriate fenestration, increased day lighting design and thermal mass etc. shall be incorporated in the building design. Wall, window and roof u-values shall be as per ECBC specifications.  Energy conservation measures like installation of CFLs/LED for the lighting the area outside the building.	Noted and will comply with during operation phase.
29.	shall comply with the state ECBC. Outdoor and common area lighting shall be LED. Concept of passive solar design that minimize energy consumption in buildings by using design elements, such as building orientation, landscaping efficient building envelope, appropriate fenestration, increased day lighting design and thermal mass etc. shall be incorporated in the building design. Wall, window and roof u-values shall be as per ECBC specifications.  Energy conservation measures like installation of CFLs/LED for the lighting the area outside the building.  Solar, wind or other renewable energy shall	Noted and will comply with during operation phase.  Solar panel of 25 Kwp will be provided within
	shall comply with the state ECBC. Outdoor and common area lighting shall be LED. Concept of passive solar design that minimize energy consumption in buildings by using design elements, such as building orientation, landscaping efficient building envelope, appropriate fenestration, increased day lighting design and thermal mass etc. shall be incorporated in the building design. Wall, window and roof u-values shall be as per ECBC specifications.  Energy conservation measures like installation of CFLs/LED for the lighting the area outside the building.	Noted and will comply with during operation phase.



	bye-laws requirement, whichever is higher	
	Follow super ECBC requirement of ECBC 2017	
	and provide compliance report.	
31.	Solar power shall be used for lighting in the	Kindly refer the Beint no 20
	apartment to reduce the power load on grid	, and an inclinionica
	Separate electric meter shall be installed for	
	solar power. Solar water heating shall be	
	provided to meet 20% of the hot water	
	demand of the commercial and institutional	
	building or as per the requirement of the local	
	building bye-laws requirement, whichever is	
	higher. Residential buildings are also	
	recommended to meet its hot water demand	
	from solar water heaters as far as possible.	
32.	Use of environment friendly materials in	Environment film II
	bricks, blocks and other construction	, material liet liy usil
	materials, shall be required for at least 20% of	, and the same as a same as same as
	the construction material quantity. These	The state of the Sala
	include fly ash bricks, hollow bricks, AACs, Fly	(5 17)
	ash lime gypsum blocks, compressed earth	
	blocks and other environment friendly	
	materials. Fly ash should be used as building	
	material in the construction as per the	
	provisions of Fly Ash Notification of	
	September, 1999 and amended as on 27 <sup>th</sup>	
	August 2003 and 25 <sup>th</sup> January 2016. Ready	
	mixed concrete must be used in building	
	construction.	
33.	A certificate of adequacy of available power	Noted and will comply with.
	from the agency supplying power to the	
	project along with the load allowed for the	
	project shall be submitted.	
Air Quality	and Noise Quality Monitoring & Preservation	
34.	Construction site shall be adequately	The construction site has been adequately
	barricaded before the construction begins.	barricaded to prevent the dust, smoke &
	Dust, smoke, & other air pollution prevention	other air pollutants.
W	measures shall be provided for the building as	Building construction material i.e. sand,
	well as the site. There measures shall include	cement etc. are being stored at their
	screens for the building under construction,	appropriate place and covered properly with
	continuous dust / wind breaking walls around	tarpaulin sheet, green nets, jute bags etc. to
	the site (at least 3 meter height). Plastic /	control the dust emissions.
	tarpaulin sheet covers shall be provided for	



	vehicles bringing in sand, cement, murram and other construction materials prone to causing dust pollution at the site as well as taking out debris from the site. Sand, murram, loose soil, cement, stored on site shall be covered adequately so as to prevent dust pollution. Wet jet shall be provided for grinding and stone cutting. Unpaved surfaces and loose soil shall be adequately sprinkled with water to suppress dust.	minimize the dust generation on unpaved surfaces.
35.	All construction and demolition debris shall be stored at the site (and not dumped on the roads or open spaces outside) before they are properly disposed. All demolition and construction waste shall be managed as per the provisions of the Construction and Demolition Waste Rules, 2016. All workers working at the construction site and involved in loading, unloading, carriage of construction material and construction debris or working in any area with dust pollution shall be provided with dust mask.	waste i.e.
36.	Notification GSR 94(E) dated 25.01.2018 of MoEF&CC regarding mandatory implementation of dust mitigation measures for construction and demolition activities for projects requiring environmental clearance shall be complied with.	Kindly refer the Point no. 34 as mentioned above.
37.	The gaseous emissions from DG sets shall be dispersed through adequate stack height as per CPCB standards. Acoustic enclosure shall be provided to the DG sets to mitigate the noise pollution. Low sulphur diesel shall be used. The location of DG set and exhaust pipe height shall be as per the provisions of the Central Pollution Control Board (CPCB) norms.	Acoustically treated DG sets with adequate stack height as per CPCB/SPCB norms will be provided to disperse the emissions.
38.	For indoor air quality the ventilation provisions as per National Building Code of India shall be provided.	Will be complied with applicable norms of NBC / local building bye laws.
	Ambient noise levels shall conform to residential standard both during day and night as per Noise Pollution (Control and	Will be complied as per the EMP.



Regulation) Rules, 2000. Incremental pollution loads on the ambient air and noise quality shall be closely monitored during construction phase. Adequate measures shall be made to reduce ambient air and noise level during construction phase, so as to conform to the stipulated standards by CPCB/SPCB.

### Green Cover

Green-belt & avenue plantation of trees over 40. the area of 31,529 m<sup>2</sup> (32% of total plot area) shall be done using native tree species / shrubs improving greenery & keeping in view aesthetics considerations in the whole complex. No tree cutting / transplantation of existing trees has been proposed in the instant project. The existing trees will be counted for this purpose. The landscape planning should include plantation of native species. The species with heavy foliage, broad leaves and wide canopy cover are desirable. Water intensive and / or invasive species should not be used for landscaping. The plantation of trees shall be completed in the construction phase.

Will be complied with as per the plan approved by BDO, Hemgir.

## Top Soil Preservation and Reuse

Top soil should be stripped to a depth of 20 cm from the areas proposed for buildings, roads, paved areas and external services. It should be stockpiled appropriately in designated areas and reapplied during plantation of the proposed vegetation on site.

Will adhere to as per applicable norms.

### Transport

42. A comprehensive mobility plan, as per Ministry of Urban Development best practices guidelines (URDPFI), shall be prepared to include motorized, non-motorized, public and private networks. Road should be designed with due consideration for environment and safety of users. The road system can be designed with these basic criteria:

 Hierarchy of roads with proper segregation of vehicular and pedestrian traffic. Will be complied with as per the applicable norms / local building bye laws.



	<ul> <li>Traffic calming measures</li> </ul>	
	<ul> <li>Proper design of entry and exit points</li> </ul>	
	<ul> <li>Parking norms as per local regulation</li> </ul>	
43.	A detailed traffic management and traffic	Effective and scientifically designed traffic
	decongestion plan shall be drawn up to	management plan will be followed within
	ensure that the current level of service of the	the proposed project premises.
	roads within a 05 kms radius of the project is	proposed project premises.
	maintained and improved upon after the	
	implementation of the project.	
44.	This plan should be based on cumulative	The proposed development will be carried
	impact of all development and increased	out in confirmation to local building bye laws
	habitation being carried out or proposed to	and as per the plan approved by BDO.
	be carried out by the project or other agencies	The development in surrounding area which
	in this 05 kms radius of the site in different	may be developed by other agencies will
	scenarios of space and time and the traffic	follow their own responsibility to get the
	management plan shall be duly validated and	
	certified by the State Urban Development	
	department and the P.W.D. / competent	authorities before doing any development activity.
	authority for road augmentation and shall	activity.
	also have their consent to the	
	implementation of components of the plan	
	which involve the participation of these	
	departments.	
45.	Vehicles hired for bringing construction	DUC /D II :
45.	material to the site should be in good	PUC (Pollution under check) certified
	condition and should have a pollution check	vehicles are being used at site during non-
		peak hours to bring the construction
	certificate and should conform to applicable	material at site.
	air and noise emission standards be operated	
	only during non-peak hours.	
	Environment Management Plan	
46.	An Environmental Management Plan (EMP)	The EMP submitted to SEIAA, Odisha will be
	shall be prepared and implemented to ensure	followed to implement the same at site.
	compliance with the environmental	Also, an Environment Monitoring Cell (EMC)
	conditions specified above. A dedicated	set up for Manoharpur Coal Mine Project will
	Environment Monitoring Cell with defined	ensure the effective implementation and
	functions and responsibility shall be put in	monitoring of EMP at site.
	place to implement the EMP. The	
	environmental cell shall ensure that the	
	environment infrastructure like Sewage	,
	Treatment Plant, Landscaping, Rain Water	
	Harvesting, Energy Efficiency and	



	conservation, solid waste management	
	renewable energy etc. are kept operationa	
	and meet the required standards. The	
	environmental cell shall also keep the record	
	of environment monitoring and those related	
	to the environment infrastructure.	
47.	The project proponent shall implement	Will adhere to.
	environmental monitoring programme as per	
	details submitted in EMP and submit	
	monitoring reports to RO, MoEF&CC and	
	SPCB on six monthly basis.	
48.	All the conditions, liabilities and legal	Agreed.
	provisions contained in the Environmental	
	Clearance shall be equally applicable to the	
	successor management of the project in the	
	event of the project proponent transferring	
	the ownership, maintenance of management	
	of the project to any other entity.	
Others	. , , , , , , , , , , , , , , , , , , ,	
49.	Provisions shall be made for the housing of	Mostly local labor is being and will be hired
	construction labour within the site with all	
	necessary infrastructure and facilities such as	for the development of proposed project.
	fuel for cooking, mobile toilets, mobile STP,	However, skilled/semi-skilled labor which
	safe drinking water, medical health care,	can be hired from outside by the contractor will provide the basic amenities in
	crèche etc. The housing may be in the form of	i and addit differences i.e.
	temporary structures to be removed after the	temporary structure, toilet facility, drinking water facility etc.
	completion of the project.	
	completion of the project.	The temporary structures will be removed
50.	A first aid room shall be provided in the	after completion of the said project.
50.		First aid box facility has been provided at
	project both during construction and operation of the project.	site.
51.	The company shall draw up and implement	CCD /
51.		CSR / peripheral development is being
	Company's Act 2012	carried out w.r.t. Manoharpur Coal Mine
	Company's Act 2013.	Project as the said project is being
		constructed to facilitate the residential
		housing facility for the employee of OCPL.
52.	As per the MoEF&CC, Govt. of India Office	Will comply with as per applicable norms.
	Memorandum F.No.22-65/2017-IA.III dated	
	1 <sup>st</sup> May 2018, the project proponent is	
	required to prepare and implement	
	Corporate Environment Responsibility (CER)	
	Plan. As per para 6(II) of the said O.M.	



	appropriate funds shall be earmarked for the	I
	activities such as infrastructure creation for	
	drinking water supply, sanitation, health,	
	education, skill development, roads, cross	
	drains, electrification including solar power,	
	solid waste management facilities, scientific	
	support and awareness to local farmers to	
	increase yield of crop and fodder, rain water	
	harvesting, soil moisture conservation works,	
	avenue plantation, plantation in community	
	areas etc. The activities proposed under CER	
	shall be restricted to the affected area around	
	the project. The entire activities proposed	
	under the CER shall be treated as project and	
	shall be monitored. The monitoring report	
	shall be submitted to the regional office as a	
	part of half yearly compliance report and to	
	the District Collector. It should be posted on	
	the website of the project proponent.	
Part B - GE	ENERAL CONDITIONS:	
1.	The project proponent shall comply with all	Agreed.
	the conditions stipulated in the building	
	approval letter.	
2.	The applicant (Project Proponent) will take	EMP plan submitted to SEIAA, Odisha will be
	necessary measures for prevention, control	followed to prevent, control & mitigate the
	and mitigation of Air Pollution, Water	air pollution, water pollution, noise pollution
	Pollution, Noise Pollution and Land Pollution	etc.
	including solid waste management as	
	mentioned by them in Form-1, Form-1A, and	
	Environment Management Plan (EMP) in	
	compliance with the prescribed statutory	
	norms and standards.	
3.	A copy of the Environmental Clearance letter	Agreed.
	shall also be displayed on the website of the	
	shall also be displayed on the website of the concerned State Pollution Control Board. The	
	concerned State Pollution Control Board. The	
	concerned State Pollution Control Board. The EC letter shall also be displayed at the	
	concerned State Pollution Control Board. The EC letter shall also be displayed at the Regional Office, District Industries centre and	
4.	concerned State Pollution Control Board. The EC letter shall also be displayed at the Regional Office, District Industries centre and Collector's Office / Tehsildar's office for 30	Will comply with.
4.	concerned State Pollution Control Board. The EC letter shall also be displayed at the Regional Office, District Industries centre and Collector's Office / Tehsildar's office for 30 days.	Will comply with.



	protection measures for the project. The funds earmarked for environmental protection measures shall be kept in separate account and shall not be diverted for other purpose. Year-wise expenditure shall be reported to the SEIAA, Odisha and MoEF&CC, Govt. of India and its concerned Regional Office, SPCB.	
5.	The applicant will submit half-yearly compliance report on post-environmental monitoring in respect of the stipulated terms and conditions in the Environmental Clearance to the State Environmental Impact Assessment Authority (SEIAA) Odisha, RO MoEF&CC BSBR, SPCB, CPCB on 1st June and 1st December of each calendar year and upload the compliance report in the website of the Ministry.	Is being complied.
6.	Officials from the Regional Office of MoEF&CC, Bhubaneswar who would be monitoring the implementation of environmental safeguards should be given full cooperation, facilities and documents/data by the project proponents during their inspection.	Agreed.
7.	In the case of any change(s) in the scope of the project, the project would require a fresh appraisal by the SEIAA, Odisha.	Noted.
8.	The SEIAA Odisha reserve the right to add additional safeguards measures subsequently, if found necessary and to take action including revoking of the environment clearance under the provisions of the Environmental (Protection) act 1986, to ensure effective implementation of the suggested safeguard measures in a time bound and satisfactory manner.	Agreed.
9.	All other statutory clearances such as the approvals for storage of diesel from Chief Controller of Explosive, Fire Department, Civil Aviation Department, the Forest Conservation Act 1980 and the Wildlife	Will comply with as per applicable norms.



	(Protection) Act 1972 etc. shall be obtained as	
	applicable by project proponents from the	
	respective competent authorities.	
10.	These stipulations would be enforced among	America
10.	others under the provisions of the Water	
	(Prevention and Control of Pollution) Act	
	1974, the Air (Prevention and Control of	
	Pollution) 1981, the Environment (Protection)	
	Act 1986, the Public Liability (insurance) Act	
11	1991 and the EIA Notification 2006.	
11.	The project proponent shall advertise in at	Advertisement was published in two widely
	least two local newspapers widely circulated	circulated newspapers in the region as per
6	in the region, one of which shall be in the	the following:
	vernacular language informing that the	(i) The Samaj (Odia Language)
	project has been accorded Environmental	(ii) Business Standards,
	Clearance and copies of clearance letters are	Bhubaneswar (English Language)
	available with the State Pollution Control	
	Board and may also be seen on the website of	The copy of advertisement published in
	the SEIAA, Odisha. The advertisement shall be	above newspapers has already been
	made within seven days from the date of	submitted to the Regional Office of
	receipt of the clearance letter and a copy of	MoEF&CC, Bhubaneswar vide letter no.
	the same shall be forwarded to the Regional	OCPL/106 dated 04.02.2020.
	Office of MoEF&CC, Bhubaneswar.	
12.	A copy of the environmental clearance letter	The copy of Environmental Clearance (EC)
	shall be sent by the proponent to concern	granted for the said project has already been
	Panchayat, ZilaParishad / Municipal	put on website of the company which can be
	Corporation, Urban local body and local NGO,	seen at the following link:
	if any, from whom	http://www.ocpl.org.in/Environment.asp
	suggestion/representation, if any were	
	received while processing the proposal. The	
	clearance letter shall also be put on the	
	website of the company by the proponent.	
13.	The proponent shall submit/upload six	Agreed and is being complied.
	monthly reports on the status of compliance	
	of the stipulated Environmental Clearance	
	conditions, including results of monitored	
,	data on their website and shall update the	
	same periodically. It shall simultaneously be	
	sent to the Regional Office of the MoEF&CC,	
	Govt. of India, the respective zonal office of	
	CPCB and the SPCB. The criteria pollutant	
	levels namely SPM, RSPM, SO2, NOx (ambient	



	levels as well as stack emissions) or critical	
	sectoral parameters indicated for the project	
	shall be monitored and displayed at a	
	convenient location near the main gate of the	
	company in the public domain.	
14.	The environmental statement for each	OCPL would like state that Consent for
	financial year ending 31st March in Form V as	Operation (CTO) under Section 25 of the
	is mandated to be submitted by the project	
	proponent to the concerned State Pollution	Act, 1974 and under Section 21 of the Air
	Control Board as prescribed under the	(Prevention and Control of Pollution) Act,
	Environment (Protection) Rules, 1986, as	1981 or both for the said project will be
	amended subsequently, shall also be put on	obtained after completion of construction
	the website of the company along with the	and accordingly the aforesaid condition will
	status of compliance of EC conditions and	be complied.
	shall be sent to the respective Regional	An intimation letter in this regard has
	Offices of the MoEF&CC, Govt. of India by E-	already been submitted to your good office
	mail.	vide letter no. OCPL/750 dated 28.09.2020.
15.	Any appeal against this clearance shall lie with	Agreed.
	the National Green Tribunal, if preferred	
	within a period of 30 days as prescribed under	
	Section 16 of the National Green Tribunal Act,	
	2010.	

