

SYAMA PRASAD MOOKERJEE PORT, KOLKATA (formerly known as Kolkata Port Trust) HALDIA DOCK COMPLEX AN ISO 9001:2015 ORGANISATION Office of the Sr. Dy. Manager I, I&CF Division, Chiranjibpur Administrative Operational Building 2<sup>nd</sup> Floor, Purba Medinipur – 721 604



No. 1&CF/IZ&R/SDM/ENV/ 114

Dated: 2.9 .05.2023

Regional Officer Integrated Regional Office Ministry of Environment, Forest and Climate Change IB-198, Broadway Road, IB Block, Sector III, Bidhannagar Kolkata – 700 106 e-mail: <u>iro.kolkata-mefcc@gov.in</u>

- Sub: Compliance Report for the EC Conditions for the Project "Setting up of Mini Bulk Carriers Handling Facility in the Upstream of 3<sup>rd</sup> Oil Jetty with the Help of Floating Crane / Pontoon Fitted Crane at Haldia Dock Complex (HDC), Kolkata Port Trust (West Bengal) by M/s Kolkata Port Trust" for the Period from October 2022 to March 2023.
- Ref: Environmental and CRZ Clearance Letter No. F.No.10-26/2015-IA-III dated 17.05.2017 Your Office Letter No. 102-574/16/EPE/2018 dated 19.06.2017 Your Office Letter No. 102-574/16/EPE/2663 dated 26.09.2017 Your Office Letter No. File No. 106-12/EPE dated 11.05.2020

Sir,

With reference to the above, kindly find enclosed herewith the six monthly (half-yearly) compliance report (Period: October 2022 to March 2023) of the subject-mentioned project as Appendix A along with the other relevant documents.

Encls: As above.

Thanking you,

Yours faithfully,

P.K.Mani Sr. Dy. Manager – I I&CF Division बरिष्ठ उप.प्रबंधक भूभ Sr Dy Manager आई.एड.सी.एफ प्रभाग, ह.गो.प I&CF DIVISION, HDC

Copy to:

- 1. Member Secretary, CPCB for information please.
- 2. Member Secretary, WBPCB for information please.

SIX MONTHLY COMPLIANCE STATEMENT FOR THE PROJECT "SETTING UP OF MINI BULK CARRIERS HANDLING FACILITY ON THE UPSTREAM OF 3<sup>RD</sup> OIL JETTY AND WEST BANK OF RIVER HOOGLY AT HALDIA DOCK COMPLEX, KOLKATA PORT, WEST BENGAL BY M/S KOLKATA PORT TRUST (F.NO.10-26/2015-IA-III DATED 17.05.2017)"

Period: October 2022 -March 2023

## APPENDIX - A

SI No	Condition of EC	Compliance Status of Action Plan	
Α	Specific Condition		
1	Consent to Establish shall be obtained from State Pollution Control Board under the Air (Prevention and Control of Pollution) Act, 1981 and the Water (Prevention and Control of Pollution) Act, 1974	The Consent to Establish (CTE) and Consent to Operation (CTO) have been obtained from West Bengal Pollution Control Board (WBPC,B) attached	
ii	Construction activity shall be carried out strictly according to the provisions of CRZ Notification, 2011. No construction work other than those permitted in Coastal Regulation Zone Notification shall be carried out in Coastal Regulation Zone area.	the provisions of CRZ Notification, 2011.	
III	All the recommendations and conditions stipulated by the West Bengal Coastal Zone Management Authority (WBCZMA) vide letter No. 285/EN/T-II- 4/011/2016 dated 26th December, 2016, shall be strictly complied with.	285/EN/T-II-4/011/2016 dated 26.12.2016) (Annexure III) is compiled.	
iv	The project proponent shall ensure that no creeks or rivers are blocked due to any activities at the project site and free flow of water is maintained.	-	
v	Shoreline shall not be disturbed due to dumping. Periodical study on shore line changes shall be conducted and mitigation carried out, if necessary. The details shall be submitted along with the six monthly monitoring report.	Hooghly River under the authority of Haldia Dock Complex, SMP, Kolkata has already been	
vi	The ground water shall not be taped within the CRZ areas to meet with the requirement in any case		
vii	The commitments made during the Public Hearing and recorded in the Minutes shall be complied with letter and spirit. A hard copy of the action taken shall be submitted to the Ministry.	where the project was appreciated by the	
viii	All the conditions stipulated in the earlier Clearance including the recommendations of Environment Management Plan. Disaster management Plan shall be strictly complied with.	Environmental Management plan, Disaster	
ix	The coal shall be stored only in designated stock yard with dust control measures viz. wind screen of height at least 2 m. above the coal stock, made of fabric/HDPE, water sprinkler arrangement, green belt of at least three layers of suitable trees and scrubs.	Agreed.	

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October 2022 -March 2023

	The coal from the ships shall be conveyed through	
	closed conveyor to the coal stock yard. The	· · · · · · · · · · · · · · · · · · ·
	conveyor shall be seamless without joints / transfer	1 mil 1 m
	points.	in the Calutan set
xi	The dust from the roads shall be periodically	Compiled.
	cleaned and dust suppression by water spray be	
		regular water sprinkling in the roadside.
	Cargo shall be unloaded directly into hopper from	
	the ship and transported to the stack yards through	
	closed conveyor system only. Inbuilt dust	
	suppression systems shall be provided at hoppers	
	and all the transfer points/storage yards. Cargo	
	shall not be unloaded directly onto the berth. Water	
	meters shall be provided at different locations to	
	record the consumption of water used for dust	
	suppression and daily log shall be maintained.	
xiii	Necessary arrangements for the treatment of the	
	effluents and solid wastes must be made and it	
	must be ensured that they conform to the	
	standards laid down by the competent authorities	
	including the Central or State Pollution Control	
	Board and under the Environment (Protection) Act,	SMP, Kolkata. Hence wastes generated from MBC
	1986.	project area are also collected by the Haldia
		Municipality for safe disposal.
xiv	Runoff from project site shall be passed through an	Surface runoff is being collected in a sump
0104000	oil separator followed by settling tank. Treated	through concreted drainage network. After
	water from the sump shall be allowed to overflow	settlement of the dusty particles the water goes
1	to the existing storm water drain of HDC for	
	ultimate disposal. All the operational areas shall be	
	connected with the network of liquid waste	
	collection corridor comprising of storm water, oily	
	waste and sewage collection pipelines. Marine ecology shall be monitored regularly also in	Manitoring of marino ocology is being executed
xv		
	terms of sea weeds, sea grasses, mudflats, sand	
	dunes, fisheries, echinoderms, shrimps, turtles,	
	corals, coastal vegetation, mangroves and other	
	marine biodiversity components as part of the	
	management plan.	etc. in the riverine ecosystem of the project area
		(Annexure V).
xvi	Measures shall be taken to contain, control and	
	recover the accidental spills of fuel and cargo	
	handle.	complex were prepared and required Oil Spill
		Response Equipments (OSRE) have already
		procured to combat with adverse situation.
xvii	All the mitigation measures submitted in the EIA	Enclosed as Annexure VI.
	report shall be prepared in a matrix format and the	
	compliance for each mitigation plan shall be	

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Period: October 2022 -March 2023

	submitted to the RO, MoEF & CC along with half	
	yearly compliance report.	Charles and the second s
xviii	Ships / barges / vessels shall not be allowed to	Ships / barges / vessels are not being allowed to
	release any oily bilge waste in the sea. Any effluents	release any oily bilge waste in Hooghly river or
	from the Jetty which have leachable characteristics	nearby surface water bodies and also at the time
	shall be segregated and recycled/disposed as per	of berthing of the cargo ships / vessels.
	SPCB guidelines. Ships/vessels calling at the jetty	No industrial effluent generated from the said
1	shall not dump waste/bilge water during the	area. ,
	berthing period.	
xix	Location of DG sets and other emission generating	
(n 1	equipment shall be decided keeping in view the	Set.
	predominant wind direction so that emissions do	
	not effect nearby residential areas. Installation and	
	operation of DG sets shall comply with the	
	guidelines of CPCB.	
xx	The quality of treated effluents, solid wastes,	· · · · · · · · · · · · · · · · · · ·
	emissions and noise levels and the like, from the	
	project area must conform to the standards laid	
	down by the component authorities including the	
	Central or State Pollution Control Board and under	이 가지 수가 가지 않는 것 같은 것 같
	the Environment (Protection) Act, 1986.	permissible limit. The environmental monitoring
		report is enclosed as Annexure V.
xxi	The project proponent shall set up separate	C. S. Martin, Martin Mathematical Activity of the state of the stat
	environmental management cell for effective	
	implementation of the stipulated environmental	the summary constraints and a second
	safeguards under the supervision of a Senior	A REAL PROPERTY AND A REAL
	Executive.	(Engineering).
xxii	The funds earmarked for environmental protection	The whole expenditure for environmental
	measures shall be kept in separate account and	
	shall not be diverted for other purpose. Year-wise	
	expenditure shall be reported to this Ministry and	and the second
	its concerned Regional Office.	mobile fog canon machine, etc. is being
		executed by HDC through a centralized tender
		due to economic consideration, which also
	8	includes Mini Bulk Carrier (MBC) Jetty.
		Accordingly, there is no separate expenditure for
		environmental protection measures for the MBC
		jetty has been earmarked.
xxii	The proponent shall abide by all the commitments	Implementation process as per commitments and
	and recommendations made in the EIA/EMP report	recommendations made in the EIA / EMP report
		are under progress.
xxiv	Corporate Social Responsibility	
а	Constant a supervision of the second s	Complied.
	Environment Policy approved by the Board of	
	Directors.	
b	The Environment Policy shall prescribe for standard	Complied.

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	operating process / procedures to bring into focus	
	any infringements / deviation / violation of the	
	environmental or forest norms / conditions.	· · · · · · · · · · · · · · · · · · ·
c	The hierarchical system or administrative order of the company to deal with the environmental issues and for ensuring compliance with the environmental clearance conditions shall be furnished.	compliances will be arisen, matter will be informed to the higher authority and other related divisions of HDC for compliances.
d	To have proper checks and balances, the company shall have a well laid down system of reporting of non-compliances / violations of environmental norms to the Board of Directors of the company and / or shareholders or stakeholders at large.	office of the General Manager (Engg.) to record the non-compliances / violations of
	а 1	Since inception of the project, no non- compliances/violations of environment norms has raised.
		Moreover, WBPCB officials visit Haldia Port time to time.
В	General Conditions	
i	Appropriate measures must be taken while undertaking digging activities to avoid any likely degradation of water quality.	
11 2 2	Full support shall be extended to the officers of this Ministry / Regional Office at Bhubaneswar by the project proponent during the inspection of the project for the monitoring purposes by furnishing full details and action plan including action taken reports in respect of mitigation measures and other environmental protection activities	
ili	A six-monthly monitoring report shall need to be submitted by the project proponents to the Regional Office of this Ministry at Bhubaneswar regarding the implementation of the stipulated conditions.	Six-monthly monitoring report submitted to the regional office of MoEF&CC and other statutor
iv	Ministry of Environment, Forest and Climate Change or any other competent authority may stipulate any additional conditions or modify the existing ones, if necessary in the interest o environment and the same shall be complied with.	
v	The Ministry reserves the right to revoke this clearance if any of the conditions stipulated are no complied with the satisfaction of the Ministry.	
vi		e

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	Forest and Climate Change.	
vii	The project proponent shall inform the Regional Office as well as the Ministry, the date of financial closure and final approval of the project by the concerned authorities and the date of start of land development work.	
viii	A copy of the clearance letter shall be marked to concern Panchayat / local NGO, if any, from whom any suggestion / representation has been made received while processing the proposal.	
ix	A copy of this clearance letter shall also be displayed on the website of the concerned state Pollution Control Board. The Clearance letter shall also be displayed at the Regional Office. District industries center and Collector's office / Tehsildar's Office for 30 days.	forwarded to State Pollution Control Board from MoEF &CC.

List of Annexures			
Annexure I	Consent to Establish		
Annexure II	Consent to Operate		
Annexure III	CRZ Recommendation Letter		
Annexure IV	Public Hearing Document		
Annexure V	Environmental Monitoring Report		
Annexure VI	EMP Matrix		

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P.K. Mani Sr. Dy. Manager – I I&CF Division HDC, SMP, Kolkata