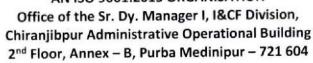
SYAMA PRASAD MOOKERJEE PORT, KOLKATA



(formerly known as Kolkata Port Trust) HALDIA DOCK COMPLEX

AN ISO 9001:2015 ORGANISATION





Dated: 2 6.11.2021

No. I&CF/IZ&R/SDM/ENV/ 1301

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: iro.kolkata-mefcc@gov.in

Compliance Report for the EC Conditions for the Project "Setting up of Mini Bulk Carriers Sub: Handling Facility in the Upstream of 3rd 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 of April 2021 to September 2021.

Environmental and CRZ Clearance Letter No. F.No.10-26/2015-IA-III dated 17.05.2017 Ref: Your Office Letter No. 102-574/EPE/594 dated 06.03.2018 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: April 2021 to September 2021) of the subject-mentioned project as Appendix A along with the other relevant documents.

Encls: As above.

Thanking you,

Sr. Dy. Manager - I

Yours faithfully,

I&CF Division

Copy to:

1. Member Secretary, CPCB - for information please.

Member Secretary, WBPCB – for information please.

APPENDIX A

Name of the Project	:	SETTING UP OF MINI BULK
		CARRIERS HANDLING FACILITY
		ON THE UPSTREAM OF 3RD OIL
		JETTY AND WEST BANK OF
		RIVER HOOGLY AT HALDIA
		DOCK COMPLEX, KOLKATA
		PORT, WEST BENGAL BY M/S
		KOLKATA PORT TRUST
Clearance Letter/s	:	F.NO.10-26/2015-IA-III DATED
No. and Date		17.05.2017
Period of Compliance	:	April 2021to September 2021
Report		

Period: April 2021 – September 2021

APPENDIX - A

SI No	Condition of EC	Compliance Status of Action Plan
Α	Specific Condition	
i	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	Attached as Annexure & II.
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 chall be carried out in Coastal Regulation Zone area.	the provisions of CRZ Notification, 2011.
lii	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 a stickly appropriate with	(Annexure III) is compiled.
iv	The project proponent shall ensure that no creeks or rivers are blocked due to any activities at the	construction activities at the project site.
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 Haidia bock Complex, SMP, Kolkata has already been
vi	The ground water shall not be taped within the CR areas to meet with the requirement in any case	areas for any construction / operation related
vii	letter and spirit. A hard copy of the action take shall be submitted to the Ministry.	h where the project was appreciated by the n participants. No issues were raised from any of the members present during the public- hearing Refer Annexure IV for the minutes of public hearing.
viii	including the recommendations of Environmer Management Plan. Disaster management Plan shabe strictly complied with.	nt II
ix	The coal shall be stored only in designated story and with dust control measures viz. wind screen theight 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 are	of of en

SIX MONTHLY COMPLIANCE STATEMENT FOR THE PROJECT "SETTING UP OF MINI BULK CARRIERS HANDLING FACILITY ON THE UPSTREAM OF 3RD 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: April 2021 – September 2021

SI No	Condition of EC	Compliance Status of Action Plan
	scrubs.	
x	The coal from the ships shall be conveyed through closed conveyor to the coal stock yard. The conveyor shall be seamless without joints / transfer points.	
xi	The dust from the roads shall be periodically cleaned and dust suppression by water spray be carried out.	
xii	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, 1986.	area. An agreement has been made with Haldia Municipality for collection, transportation & disposal of Wastes from Haldia Dock Complex of
xiv	Runoff from project site shall be passed through an oil separator followed by settling tank. Treated water from the sump shall be allowed to overflow 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, oils waste and sewage collection pipelines.	
xv	Marine ecology shall be monitored regularly also in terms of sea weeds, sea grasses, mudflats, sand dunes, fisheries, echinoderms, shrimps, turtles corals, coastal vegetation, mangroves and othe marine biodiversity components as part of the management plan.	regularly. r As per records, there is no evidence of sea weeds, sea grasses, turtle corals, mudflats, sand dunes, etc. in the riverine ecosystem of the project area (Annexure V).
xvi	recover the accidental spills of fuel and cargo handle.	Pollution Emergency Plan (OPEP) for Haldia Dock complex were prepared and required Oil Spil Response Equipments (OSRE) have already procured to combat with adverse situation.
xvii	All the mitigation measures submitted in the Ele	Enclosed as Annexure VI.

No	Condition of EC	Compliance Status of Action Plan
NO	eport shall be prepared in a matrix format and the	TOTAL SERVICES
	ompliance for each mitigation plan shall be	
0	ubmitted to the RO, MoEF & CC along with half	
		to the allowed to
viii S	ships / barges / vessels shall not be allowed to release any oily bilge waste in the sea. Any effluents from the Jetty which have leachable characteristics shall be segregated and recycled/disposed as per SPCB guidelines. Ships/vessels calling at the jetty shall not dump waste/bilge water during the	nearby surface water bodies and also at the time of berthing of the cargo ships / vessels. No industrial effluent generated from the said area.
xix	Location of DG sets and other emission generating equipment shall be decided keeping in view the predominant wind direction so that emissions do not effect nearby residential areas. Installation and operation of DG sets shall comply with the	Set.
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 the project and the component authorities including the component authorities including the control of the control board and under the control board a	(Annexure V).
xxi	The project proponent shall set up separate environmental management cell for effective implementation of the stipulated environmental safeguards under the supervision of a Senior Executive.	all environmental officer headed by Senior Dy.
ххіі	shall not be diverted for other purpose. Year-wis expenditure shall be reported to this Ministry an its concerned Regional Office.	measures, sprinkling of water, embankment protection, operation of mobile fog canon machine, etc. is being executed by HDC through a centralized tender due to economic consideration, which also includes Mini Bulk Carrier (MBC) Jetty, accordingly there is no separate expenditure for environmental protection measures for the MBC jetty has been earmarked.
xxii	and recommendations made in the EIA/EMP repo	its Implementation process as per commitments are recommendations made in the EIA / EMP report are under progress.
	so also during their presentation to the EAC.	are under progress.
xxiv	Corporate Social Responsibility	Complied
а	The company shall have a well laid down Environment Policy approved by the Board	of

SIX MONTHLY COMPLIANCE STATEMENT FOR THE PROJECT "SETTING UP OF MINI BULK CARRIERS Period: April HANDLING FACILITY ON THE UPSTREAM OF 3RD 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)"

2021 -September 2021

SI No	Condition of EC	Compliance Status of Action Plan
	Directors.	
b	The Environment Policy shall prescribe for standard operating process / procedures to bring into focus any infringements / deviation / violation of the environmental or forest norms / conditions.	
С	environmental clearance conditions shall be furnished.	maintained with two environmental officers headed by Senior Dy. Manager (I&CF) under General Manager (Engineering). If any issue related with environmental non-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 environmenta 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
		Moreover, WBPCB officials visit Haldia Port time to time.
В	General Conditions	to time.
i	Appropriate measures must be taken while undertaking digging activities to avoid any likely degradation of water quality.	
:	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 furnishin full details and action plan including action take reports in respect of mitigation measures and other environmental protection activities	y e g n
111	A six-monthly monitoring report shall need to b submitted by the project proponents to th Regional Office of this Ministry at Bhubaneswa regarding the implementation of the stipulate conditions.	e Annexure V with this compliance report.
iv	Ministry of Environment, Forest and Climat Change or any other competent authority ma stipulate any additional conditions or modify th existing ones, if necessary in the interest of	y e

2021 -September 2021

SI No	Condition of EC	Compliance Status of Action Plan
	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 not complied with the satisfaction of the Ministry.	
vi	In the event of a change in project profile or change in the implementation agency, a fresh reference shall be made to the Ministry of Environment, 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	
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.	MoEF &CC.

List of Annexures	
Consent to Establish	
Consent to Operate	
CRZ Recommendation Letter	
Public Hearing Document	
Environmental Monitoring Report	
EMP Matrix	

Sr. Dy. Manager - I **I&CF Division** HDC, SMP, Kolkata