

SYAMA PRASAD MOOKERJEE PORT, KOLKATA
HALDIA DOCK COMPLEX
AN ISO 9001:2015 ORGANIZATION
Office of The Sr. Dy. Manager, I&CF Division,
Chiranjibpur Administrative Operational Building
2nd Floor, Annex-B, Purba Mednipur – 721 604

Date: 27.11.2020

No: I&CF/IZ & R/SDM/738

Scientist C
Ministry of Environment, Forest and Climate Change
Eastern Regional Office
A/3, Chandrasekharpur
Bhubaneswar – 751 023

Sub: Compliance Report for the EC Conditions for the Project "Setting up of Mini Bulk Carriers 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 2020 to September 2020.

Ref: Environmental and CRZ Clearance Letter No. F.No.10-26/2015-IA-III dated 17.05.2017
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

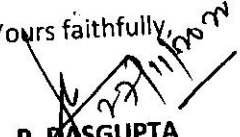
Sir,

With reference to the above, kindly find enclosed herewith the six monthly (half-yearly) compliance report (period: April 2020 to September 2020) of the subject-mentioned project as Appendix A along with the other relevant documents (Annexure I to Annexure VI).

Encls: As above.

Thanking you,

Yours faithfully,


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

Copy to:

1. Member Secretary, CPCB – for information please.
2. 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 No. and Date	:	F.NO.10-26/2015-IA-III DATED 17.05.2017
Period of Compliance Report	:	April 2020 to September 2020

APPENDIX - A

SI No	Condition of EC	Compliance Status of Action Plan
A	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	Complied. Attached as Annexure I
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.	Construction activity was completed according to 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.	WBCZMA recommendations (vide letter No. 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.	No creeks or rivers have been blocked during 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.	Shoreline already protected and no sign of erosion.
vi	The ground water shall not be tapped within the CRZ areas to meet with the requirement in any case	Ground water is not be extracted within the CRZ areas for any construction / operation related activities
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.	Public Hearing meeting was held on 21.09.2016, where the project was appreciated by the 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	All the conditions stipulated in the earlier Clearance including the recommendations of Environment Management Plan. Disaster management Plan shall be strictly complied with.	Agreed.
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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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.	Compiled.
xi	The dust from the roads shall be periodically cleaned and dust suppression by water spray be carried out.	Compiled.
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.	Agreed.
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.	Only domestic waste is being generated in the project site and it is being regularly collected by Haldia Municipal Authority. No industrial effluent generated from the said area.
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, oily waste and sewage collection pipelines.	Action being taken as per condition.
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 other marine biodiversity components as part of the management plan.	Monitoring of the marine biology was executed as per environmental monitoring plan of EIA Report. 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	Measures shall be taken to contain, control and recover the accidental spills of fuel and cargo handle.	Disaster Management Plan (DMP) and Oil Pollution Emergency Plan (OPEP) for Haldia Dock 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 report shall be prepared in a matrix format and the compliance for each mitigation plan shall be	Enclosed as Annexure VI.

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
2020 –
September
2020

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	submitted to the RO, MoEF & CC along with half yearly compliance report.	
xviii	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 berthing period.	Ships / barges / vessels are not being allowed to release any oily bilge waste in Hooghly river or nearby surface water bodies and also at the time of berthing of the cargo ships / vessels.
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 guidelines of CPCB.	Same will be complied during installation of DG 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 Environment (Protection) Act, 1986.	The same is within the permissible limit as per enclosed environmental monitoring report (Annexure IV).
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.	A separate Environment Cell in Haldia Dock Complex is also maintained with two environmental officer headed by Senior Dy. Manager (I&CF) under General Manager (Engineering).
xxii	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 this Ministry and its concerned Regional Office.	Agreed.
xxii	The proponent shall abide by all the commitments and recommendations made in the EIA/EMP report so also during their presentation to the EAC.	Implementation process as per commitments and recommendations made in the EIA / EMP report are under progress.
xxiv	Corporate Social Responsibility	
a	The company shall have a well laid down Environment Policy approved by the Board of Directors.	Will be compiled.
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.	Will be compiled.
c	The hierarchical system or administrative order of the company to deal with the environmental issues and for ensuring compliance with the	A separate Environment Cell in Haldia Dock Complex is also maintained with two environmental officer headed by Sr. Dy. Manager

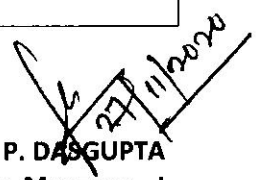
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	environmental clearance conditions shall be furnished.	(I&CF Division) under General Manager (Engineering).
d	To have proper checks and balances, the company shall have a well laid down system of reporting of non-compliances / violations of environmental norms to the Board of Directors of the company and / or shareholders or stakeholders at large.	A complain register is being maintained in the office of the General Manager (Engg.) to record the non-compliances / violations of environmental norms. GM (Engg.) reports the same to the Dy. Chairman, HDC. Moreover, WBPCB officials visit Haldia Port time to time.
B	General Conditions	
i	Appropriate measures must be taken while undertaking digging activities to avoid any likely degradation of water quality.	Complied during construction phase.
ii	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	Agreed.
iii	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.	Environment monitoring report is annexed as Annexure V with this compliance report.
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 of environment and the same shall be complied with.	Agreed.
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.	Agreed.
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.	Agreed.
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.	Consent to Establish and Consent to Operate taken from WBPCB are enclosed (Annexure I and Annexure II) and the project is under operation phase.
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	Complied.

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	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.	The copy of the clearance letter already 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


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