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### JSWJPL/EHS-EC/MoEF&CC/2023/03

06.01.2024

To,
The Director
Ministry of Environment, Forest & Climate Change
Parayavaran Bhavan
CGO Complex, Lodi Road
New Delhi – 110 003.

Subject: Six Monthly Environmental Compliance Report of "JSW Jaigarh Port Ltd."

**Ref.**: No.10-17/2006-IA-III dt. 10<sup>th</sup> May, 2007, 19<sup>th</sup> Dec.2013, 30<sup>th</sup> Mar.2015, 10<sup>th</sup> January 2020, 30<sup>th</sup> September, 2020 and 16<sup>th</sup> February, 2023.

Dear Sir,

With reference to the above, we are submitting herewith our six-monthly compliance report as per the conditions laid down in the above reference Environmental Clearances. The Compliance report till end of November 2023 is being enclosed for your kind perusal.

Yours faithfully,

For JSW Jaigarh Port Limited,

Authorized signatory

Copy to:

 The Add. Director, Min. of Env. &Forest, Regional Office, Western Central Zone, Ground Floor, East Wing, New Secretariat Building, Civil Lines, Nagpur – 440 001.

 The Member Secretary, Maharashtra Pollution Control Board, Kalpataru Point, 3<sup>rd</sup> & 4<sup>th</sup> Floor, Opp. Cineplanet, Near Sion Circle, Sion East, MUMBAI – 400 022.

- 3. The Chairman, CPCB, PARIVESH BHAVAN, CBD Cum Office Complex, East Arjun Nagar, New Delhi 110 032.
- 4. The Sub-Regional Officer, MPCB
- 5. File







# JSW JAIGAD PORT LTD, RATNAGIRI ENV. CONDITIONS/COMPLIANCE

Ref. No. MoEF No. 10-17/2006-IA-III dt. 10<sup>th</sup> May, 2007 (Period from June 2023 to November 2023)

SI.	Conditions	Compliance
No.	A. Specific Conditions	
(i)	The company must take up and earmark adequate funds for the socio-economic development and welfare measures in the area including drinking water supply, vocational training and fishery related development program, (like cold storages), hospitals, schools etc. These should be taken on priority.	Spent Rs. 80.13 Lacks as per CSR Policy of the Companies Act, 2013.  CSR/CER activities from June 2023 to November 2023, are attached as <b>Annexure-I.</b>
(ii)	The Thermal Power Plant Should be located outside Costal Regulation Zone area. Necessary clearances under the Costal Regulation zone notification, 1991 should be obtained for the facilities that are permissible under the same Notification for the Thermal Power Plant.	Complied. Thermal Power plant is located outside CRZ area. MoEF granted CRZ clearance vide letter No. 11-18/2007-IA.III dated 15.11.07 for laying intake and outfall system for the 1200 MW Thermal Power Plant.
(iii)	The project proponent should implement all the measures that have been suggested by them in the clarification letter dated 12.02.2007 provided by the Ministry.	<ul> <li>Complied</li> <li>* 75 % Dredging (Capital) has been completed with the dumping of dredged materials as approved;</li> <li>* Reclamation is in progress as approved;</li> <li>* Non-hindered fishing activities;</li> <li>* No displacement and no R&amp;R</li> <li>* Green Belt development is in progress;</li> <li>* Mangrove Conservation undertaken</li> </ul>
(iv)	The dumping site should be monitored periodically.	Complied. The dumping site is being monitored periodically, Attached Monitoring of Dumping Site (Annexure-II)
(v)	A programme for the Mangrove Conservation and Development in the region may be taken by the Company through a scientific / public spirited body for evolving sustainable and long-term strategies. The implementation of the conservation plan shall be monitored by the Environmental cell of the company and a periodic report shall be submitted to the Ministry's Regional Office.	Complied.  Mangrove Conservation and development activities have been carried out during 01.04.2010 to 31.03.2012.
(vi)	The fishing activities by the fisherman living in the settlement along the creek should not be hindered and a mechanism may be evolved for the movement of fishing boats vis-à-vis shipping activities.	Complied Fishing activities and the movement of fishing boats are not hindered by any marine activity.
(vii)	Company should take up green belt programme in the project area including an ecological park and a plan may be submitted to the Ministry within one year.	Complied. Greenbelt based Ecological Park named VASUNDHARA has been developed and plantation work is in progress in the Port Premises.



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(viii)	The height of dumping in the dumping site should be restricted to 30 cm as against 90 cm proposed.	Complied.  Height of the dumping in the dumping site is restricted to 30 cm.
(ix)	The project proponent will not take any destruction of mangroves during construction and operation of the project.	There are no mangroves at the port site.
(x)	Sewage arising in the port area should be disposed off through septic tank- soak pit system or shall be treated along with the industrial effluent to conform to the standards stipulated by Maharashtra Pollution Control Board and should be utilized/recycled for gardening, plantation and irrigation.	Complied. Sewage Treatment Plant of 60 Cu. M per day capacity is installed and Operational. Treated water is being utilized for gardening and plantation.
(xi)	Project proponent should prepare & regularly update Disaster Management Plan from time to time.	Complied. Disaster management plan for the year 2023-24 is in place Annexure V
(xii)	There should not be withdrawal of ground water in CRZ area for this project. The proponent shall ensure that as a result of the proposed construction, ingress of saline water into ground water does not takes place. Piezometers shall be installed for regular monitoring for this purpose at appropriate locations on the project site.	Complied. There is no withdrawal of ground water, and therefore, no provision for installation of Piezometer.
(xiii)	Project should not be commissioned till the requisite supply and electricity to the project are provided by the PWD / Electricity Department.	Complied. Water supply is by MIDC. Power supply is by MSEDCL.
(xiv)	Specific arrangement for rainwater harvesting should be made in the project design and the rainwater so harvested should be optimally utilized. Details in this regard should be furnished to this Ministry's Regional Office at Bhopal within 3 months.	Complied. Rainwater harvesting report has been prepared and sent to MoEF&CC Regional Office, Nagpur <i>vide</i> our letter dated 26.12.2017. As per the study report rain water harvesting mechanism is implemented in the Port.
(xv)	The facilities to be constructed in the CRZ area as part of this project should be strictly in conformity with the provisions of the CRZ Notification, 1991 as amended subsequently.	Complied. Constructions are carried out under the provision of CRZ Notification, 1991 / 2011 and subsequent amendments.
(xvi)	No product other than those permissible in the Coastal Regulation Zone Notification, 1991 shall be stored in the Coastal Regulation Zone area.	Complied.
(xvii)	The project affected people should be rehabilitated as per the norms laid down by the concerned agency of the State/Central Government.  B. General Conditions	There is no habitation at the site, therefore, no issue of rehabilitation.
(i)	Construction of the proposed structures should be undertaken meticulously confirming to the Existing Central/Local rules and regulations including Coastal Regulation Zone Notification 1991 & its amendments. All the construction designs / drawings relating to the proposed construction activities must have approvals of the concerned State Government Department / Agencies.	Complied.  MoEF granted Environmental and CRZ clearance based on the recommendations of MCZMA under the provision of CRZ notification 1991, and its subsequent amendments.

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(ii)	Adequate provisions for infrastructures facilities such as water supply, fuel, sanitation etc. should be ensured for construction workers during the constructions phase of the project so as to avoid felling of trees / mangroves and pollution of water and the surrounding.	Complied.
(iii)	The project authorities must make necessary arrangements for disposal of solid wastes and for the treatment of effluents by providing a proper wastewater treatment plant outside the CRZ area. The quality of treated effluents, solid waste and noise level etc. must conform to the standards laid down by the competent authorities including the Central / State Pollution Control Board and the Union Ministry of the Environment and Forests under the Environment (Protection) Act, 1986, whichever are more stringent.	Complied.  Municipal solid waste generated at the port is being collected and disposed at designated location.
(iv)	The proponent shall obtain the requisite consents for discharge of effluents and emissions under the Water (Prevention and Control of Pollution) Act, 1974 and the Air (prevention and Control of Pollution) Act, 1981 from the Maharashtra Pollution Control Board before commissioning of the project and a copy of each of these shall be sent to this Ministry.	Complied with.  MPCB Consent No. 1.0/BO/CAC-Cell/UAN No. 75388 / CAC - 2002001131 Dt. 26.02.2020, Valid up to 31.08.2024.
(v)	The proponents shall provide for a regular monitoring mechanism so as to ensure that the treated effluents conform to the prescribed standards. The records of analysis reports must be properly maintained and made available for inspection to the concerned State / Central officials during their visits.	Complied with.  Air Quality, water quality, noise levels, soil quality, marine water quality, sediment samples are being monitored regularly through MoEF&CC recognized laboratory.  The monitoring reports are submitted and made available during inspection. (Annex III)
(vi)	In order to carry out the environmental monitoring during the operational phase of the project, the project authorities should provide an environmental laboratory well equipped with standard equipment and facilities and qualified manpower to carry out the testing of various environmental parameters.	Complied. Laboratory has been developed for water analysis. In addition to this environmental quality is being monitored through MoEF&CC recognized laboratory.
(vii)	The sand dunes & mangroves, if any, on the site should not be disturbed in any way.	No sand dune or mangrove existing at the site.
(viii)	A copy of the clearance letter will be marked to the concerned Panchayat / local NGO, if any, from whom any suggestion / representation has been received while processing the proposal.	Complied.
(ix)	The Maharashtra Pollution Control Board should display a copy of the Clearance Letter at the Regional Office, District Industries Centre and Collector's Office/Tehsildar's office for 30 days.	Doesn't pertain to JPL.
(x)	The funds earmarked for environment protection measures should be maintained, in a separate account and there should be no diversion of these funds for any other purpose. A Year-Wise expenditure on environmental safeguards should	Complied Adequate funds are ear-marked and available.



	be reported to this Ministry's Regional Office at Bhopal and the State Pollution Control Board.	
(xi)	Full support should be extended to the officers of this Ministry's Regional Office at Bhopal and the officers of the Central and State Pollution Control Boards by the project proponents during their inspections for monitoring purposes, by furnishing full details and action plans including the action taken reports in respect of mitigative measures and other environmental protection activities.	Agreed.
(xii)	In case of deviation or alteration in the project including the implementing agency, a fresh reference should be made to this Ministry for modification in the clearance conditions or imposition of new ones for ensuring environmental protection.	Agreed.
(xiii)	This Ministry reserve the right to revoke this Clearance, if the conditions stipulated are not complied with to the satisfaction of this Ministry.	Agreed.
(xiv)	This Ministry or any other competent authority may stipulate any other additional conditions subsequently, if deemed necessary, for environmental protection, which shall be complied with.	Agreed.
(xv)	The project proponent should advertise in at least two local newspapers widely circulated in the region around the project, one of which shall be in the vernacular language of the locality concerned informing that the project has been accorded environmental clearance and copies of clearance letters are available with the State Pollution Control Board and may also be seen at Website of the Ministry of Environment & Forests at <a href="http://www.envfornic.in">http://www.envfornic.in</a> The advertisement should be made within 7 days from the date of issue of the clearance letter and copy of the same should be forwarded to the Regional Office of this Ministry at Bhopal.	Complied. Advertised in Local Newspaper 'LOKMAT" dated 8 <sup>th</sup> June, 2007.
(xvi)	The Project proponents should inform the Regional Office at Bhopal 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.	Complied
	The above-mentioned stipulations will be enforced among others under the Water (Prevention and Control of Pollution) Act 1974, the Air (Prevention and Control of Pollution) Act, 1981, the Environment (protection) Act, 1986, the Hazardous Chemicals (Manufacture, Storage and Import) Rules, 1989, the Coastal Regulation Zone Notification, 1991 and its subsequent amendments and the Public Liability Insurance Act, 1991 and the Rules made thereunder from time to time. The	Noted and complied



Project proponents should also ensure that the proposal complies with the provisions of the approved Coastal Zone Management Plan of Maharashtra State and the Supreme Court's order dated 18<sup>th</sup> April, 1996 in the Writ Petition No. 664 of 1993 to the extent the same are applicable to this proposal.

### COMPLIANCE STATUS OF JSW PORT AS PER ENVIRONMNETAL AND CRZ CLEARANCE

Ref: Environmental and CRZ Clearance for expansion of JSW Port at Jaigarh, Ratnagiri, Maharashtra

Clause No.	Clearance Condition as per MoEF Letter No. F.No.10-17/2006 – IA.III dated 19 <sup>th</sup>	(Period from June 2023 to November 2023)
	December, 2013	
6	SPECIFIC CONDITIONS	
İ	"Consent for Establishment" shall be obtained from Maharashtra Pollution Control Board under Air and Water Act and a copy shall be submitted to the Ministry before start of any construction work at the site.	Complied. The "Consent for Establishment" for the project is granted by Maharashtra Pollution Control Board under Air and Water Act vide Consent no. Format 1.0/CAC)/UAN NO. 0000100355/CE/2207000105 date 02/07/2022.
ii	Alignment of railway line/connectivity has not been finalized, project proponent, should therefore, seek CRZ clearance in case alignment/ connectivity passes through CRZ area.	The alignment of the railway line/connectivity is yet to be finalized. If the proposed alignment passes through the CRZ area requisite clearances shall be obtained prior to start of the work.
iii	Proponent informed that the site is rocky cliff, hence, there are no shoreline changes.	No shoreline changes are envisaged as the site has rocky cliff.
iv	Controlled cutter suction dredging shall be used along with the enclosure to contain the turbidity.	Complied.  Dredging is carried out by use of controlled cutter suction. Other mitigation measures are also implemented to curtail the turbidity.
V	The port shall ensure that the ship under operation follows the MARPOL convention regarding discharge or spillage of any toxic, hazardous or polluting material like ballast water, oily water or sludge, sewage, garbage etc. The emission of NOx and SOx shall remain within the permissible limits.	Agreed & complied.  NOx and SOx levels are found within the permissible limits (Annexure-III).
Vİ	The dredged material shall be analyzed for presence of Heavy Metal (HM) and after confirmation of the absence of HM, it can be used for filling.	Complied. The study of sub-soil has been carried out. The heavy metal level in the soil is very low. The dredged material thus obtained can be used for land filling. The analysis report is attached in Annexure-III.



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vii	The storm water management shall be put in place before the commencement of the activities. Storm management report with technical details shall be submitted to RO of MoEF within six months.	Complied. The storm water management report has been prepared and duly submitted to MoEF&CC Regional Office; Nagpur vide our letter dated 26.12.2017.
viii	Requisite clearances including clearance from Petroleum and Explosives Safety Organization (PESO) formerly Explosive Department, Nagpur shall be obtained for establishing tank farms. All relevant provisions of MSIHC Rules, 1989 shall be complied.	JPL has obtained clearance from Petroleum and Explosives Safety Organization (PESO) having; Phase I in operation 1) No. A/S/HO/MH/03/2183 (S93187) Dt. 30.09.2027 (Terminal) 2) G-22(47)176 Dt. 31.05.2021 (Jetty) 3)A/M/HQ/MH/PL/4(S93187) Dt. 31.05.2021 (Dockline) Prior PESO approval for LPG Phase -II 1) Jetty — P-2(4)JSW JAIGARH PORT dt. 30.05.2023 2) Pipeline - A/M/HQ/MH/PL/24 (P559350) dt. 08.05.2023. 3) Terminal (MB)- A/S/HO/MH/03/2286 (S108123) dt. 26.05.2023. 4) Terminal (RT) — SMPV / MISC / JSW / BUTANE / PROPANE / 2023 Dt. 08.06.2023
ix	The dry cargo shall be unloaded into hopper and from hopper it will be taken through closed conveyor system to the storage yards.	Complied. Closed conveyor system has been provided for dry cargo. Covered shed has been provided for storage yards.
х	Mitigation plan for handling the dusty cargo/around storage yards as per presentation may be stipulated.	Complied. The following measures have been implemented for dust suppression. Coal is stored in covered storage area, open storage for coal is equipped with water sprinklers, Wind shields, hoppers and closed conveyors are erected at the site.
xi	The smooth and safe operation of the system shall be ensured by incorporating a computerized SCADA (Supervisory Control and Data Automation) system. Any leakage in the pipeline shall be immediately detected by the computer system and product pumping shall be immediately cut off.	Agreed. SCADA system shall be incorporated when we start with handling the liquid cargo at the site.
xii	Oil Contingency Management Plan shall be put in place.	Complied. Oil Contingency Management Plan is in place. In case of any spills the same shall be implemented.
xiii	The responses/ commitments made during public hearing shall be complied with letter and spirit.	Public Hearing for the expansion proposal is exempted.
XiV	CSR activities shall cover the villages within 10 km radius. CSR for fishermen shall be carried out as committed.	Complied. The CSR activities cover the villages within 10 km radius. The health,



		education and infrastructure development activities are extended to these villages. CSR for fishermen is carried out extensively.
		Detailed CSR activity report is attached as <b>Annexure-I</b> .
xv	All the recommendation of the EIA/EMP & Risk Assessment and Disaster Management Report shall be complied with letter and spirit. 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 submitted to the MoEF along with half yearly compliance report to MoEF-RO.	Complied.  JPL has been complying all the recommendations of EIA/EMP & Risk Assessment and Disaster Management Report.  The mitigation measures in matrix form is attached along as Annexure-IV.
xvi	The green belt of not less than 33% shall be provided all around the periphery and storage yards.	Green belt is developed along the periphery and storage yards. About 54.6 ha port area is developed for green belt. About 1,04,599 nos. of trees and shrubs are planted so far in the port area.
xvii	Installation and operation of DG set if any shall comply with the guidelines of CPCB.	Agreed.
xviii	The approach channel shall be properly demarcated with lighted buoys for safe navigation and adequate traffic control guidelines shall be framed. The fishermen shall be suitably educated and informed about the traffic guidelines.	Complied.  The approach channel is well demarcated with lighted buoys. Traffic control guidelines are framed. This aids in safe navigation through the channel. The fishermen were well informed about the traffic guidelines.
xix	There shall be no ground water drawl within CRZ area.	Complied.  No provision of ground water withdrawal from the CRZ area.
XX	No mangrove or other ecological important areas shall be destroyed.	There are no mangrove or other ecological important areas near the project site.
xxi	Sewage shall be treated and the Treatment Facility shall be provided in accordance with the Coastal Regulation Zone, Notification, 2011. The disposal of treated water shall confirm the regulation of State Pollution Control Board.	Complied.  Sewage Treatment Plant (STP) with capacity of 60 cu. m/day is installed and is Operational. Treated water is being utilized for gardening and plantation.
xxii	Solid Waste Management shall be as per Municipal Solid (Management and Handling) Rules, 2000.	Agreed.
xxiii	The project shall be executed is such a manner that there shall not be any disturbance to the fishing activity. It shall be ensured that there is no displacement of people, houses or fishing activity as a result of the project.	Complied.  The fishing activity is not affected due to the development of the project.  There is no displacement of people, houses or fishing activity due to the project.



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xxiv	No construction work other than those permitted in Coastal Regulation Zone Notification shall be carried out in Coastal Regulation Zone area.	Complied. Constructions are carried out under the provision of CRZ Notification, 1991 and subsequent amendments.
XV	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.	Environmental Management Cell (EMC) is established in the port. The team comprises of environmentalist, chemist and engineers.
xvi	The funds earmarked for environment management plan shall be included in the budget and this shall not be diverted for any other purposes.	The funds earmarked for environment management plan are used for the same purpose only.
7	GENERAL CONDITIONS	
İ	Appropriate measures must be taken while undertaking digging activities to avoid any likely degradation of water quality	Complied. The measures proposed to mitigate degradation of water quality while undertaking digging activities are appropriately adopted.
ii	Full support shall be extended to the officers of this Ministry/Regional Office at Bhopal by the project proponent during inspection of the project for monitoring purposes by furnishing full details and action plan including action taken 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 Bhopal regarding the implementation of the stipulated conditions.	Agreed. The monitoring report is being submitted periodically to the Regional Office, MoEF&CC.
iv	Ministry of Environment & Forests or any other competent authority may stipulate any additional or modify the existing ones, if necessary in the interest of environment and the same shall be complied with.	Noted.
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	Noted.
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 & Forests.	Agreed.
vii	The project proponents 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.	The project is funded through internal actuals.
viii	A copy of the clearance letter shall be marked to concern Panchayat/local NGO, if any, from whom any suggestion/ representation has	Complied.



	been made received while processing the proposal.	
ix	Maharashtra Pollution Control Board shall display a copy of the clearance letter at the Regional Office, District Industries Centre and Collector's Office/ Tehsildar's office for 30 days.	Doesn't pertain to JPL.
8	These stipulations would be enforced among others under the provisions of Water (Prevention and Control Of Pollution) Act, 1974, the Air (Prevention and Control Of Pollution) Act, 1981, the Environment (Protection) Act, 1986, the Public Liability (Insurance) Act, 1991 and EIA Notification 1994, including the amendments and rules made thereafter.	Agreed to comply.
9	All other statutory clearances such as the approvals for storage of diesel from Chief Controller of Explosives, Fire Department, Civil Aviation Department, Forest Conservation Act, 1980 and Wildlife (Protection) Act 1972 etc. shall be obtained, as applicable by project proponents from the respective competent authorities.	Agreed to comply.
10	The project proponent shall advertise in at least two local Newspaper widely circulated in the region, one of which shall be in the vernacular language informing that the project has been accorded and CRZ Clearance and copies of clearance letters are available with the Maharashtra Pollution Control Board and may also be seen on the website of the Ministry of Environment at <a href="http://www.envfor.nic.in.">http://www.envfor.nic.in.</a> . The advertisement should be made within 10 days from the date of receipt of the clearance and a copy of the same should be forwarded to the Regional office of this ministry at Bhopal.	Complied
11	This Clearance is subject to final order of the Hon'ble Supreme Court of India in the matter of Goa Foundation Vs. Union of India in Writ Petition (Civil) No. 460 of 2004, as may be applicable to this Port.	Noted
12	Any Appeal against this clearance shall lie with National Green Tribunal, if preferred, within a period of 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.	Noted
13	Status of compliance to the various stipulated Environmental Conditions and environmental safeguards will be uploaded by the project proponent in its website	Complied
14	A copy of the Clearance letter shall be sent by the proponent to Concerned Panchayat, Zilla	Noted and complied

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	Parishad / Municipal corporation, Urban local Body and the local NGO, if any, from whom suggestions/ representations, if any, were received while processing the proposal. The clearance letter shall also be put on the website of the company by the proponent.	
15	The Proponent shall upload the status of Compliance of stipulated clearance conditions, including results of monitoring data on their respective websites and shall update the same periodically. It shall be sent to the Regional Office of MoEF, the respective Zonal Office, CPCB & SPCB	Complied
16	Project Proponent shall submit the Six monthly report on the status of Compliance of stipulated clearance conditions including results of monitored data in hard as well as email on their respective sites of MoEF, Zonal Office, CPCB & SPCB.	Complied
17	Project Proponent shall submit the Environmental Statement for each financial year ending 31st March in Form-V as is mandated to be submitted by the project proponent to thr concerned SPCB as prescribe under the Environment (Protection) Rules, 1986 as amended subsequently, shall also be put on the website of the company sent to the respective Regional Office of MoEF by E-mail.	Complied

## COMPLIANCE STATUS OF JSW PORT AS PER ENVIRONMNETAL AND CRZ CLEARANCE

### Ref: Environmental and CRZ Clearance for expansion of JSW Port at Jaigarh, Ratnagiri, Maharashtra

Clause No.	Clearance Condition as per MoEF Letter No. F.No.10-17/2006 – IA.III dated 30 <sup>th</sup> March, 2015	(Period from June 2023 to November 2023)
i	The smooth and safe operation of the system shall be ensured by incorporating a computerized SCADA (Supervisory Control and Data Automation) system. Any leakage in the pipeline shall be immediately detected by computer controlled monitoring system and product pumping shall be immediately cut off.	Agreed.
ii	Project proponent shall obtain all required statutory clearances as applicable.	Noted and complied



iii	The storage of all hazardous chemicals shall be outside CRZ area, as submitted vide letter dt.26.08.2014	Being followed.
iv	Fire safety plan shall be put in place as committed.	Complied.
V	All other conditions shall remain unchanged in accordance with the Environmental and CRZ Clearance provided vide letter no. F.No.10-17/2006 – IA.III dated 19 <sup>th</sup> December, 2013	Agreed & complied.

### **COMPLIANCE STATUS OF JSW PORT AS PER ENVIRONMNETAL AND CRZ CLEARANCE**

### Ref: Environmental and CRZ Clearance for expansion of JSW Port at Jaigarh, Ratnagiri, Maharashtra

Clause No.	Clearance Condition as per MoEF Letter No. F.No.10-17/2006 – IA.III dated 10 <sup>th</sup> January, 2020	(Period from June 2023 to November 2023)
i	All the recommendations and conditions specified by the Maharashtra Coastal Zone Management Authority (MCZMA) vide letter No. CRZ-2019/CR60/TC-4 dated 13th September, 2019, shall be complied with	Agreed & Complied
ii	The company shall draw up and implement corporate social Responsibility plan as per the Company's Act of 2013. As per the Ministry's Office Memorandum F.No. 22-65/2017-IA.111 dated 1st May, 2018, and proposed by the project proponent, an amount of Rs. 3.0 Crore (@ 0.75% of Amendment Cost) shall be earmarked under Corporate Environment Responsibility (CER) for the activities such as health, Rural Development Projects, Swacha Bharat Abhiyan and Administration and Contingency. 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.	(As per Annexure I)



#### **COMPLIANCE STATUS OF JSW PORT AS PER ENVIRONMNETAL AND CRZ CLEARANCE**

Ref: Environmental and CRZ Clearance for expansion of JSW Port at Jaigarh, Ratnagiri, Maharashtra

Clause No.	Clearance Condition as per MoEF Letter No. F.No.10-17/2006 – IA.III dated 30 <sup>th</sup> September, 2020	(Period from June 2023 to November 2023)
i	All other conditions stipulated in the Environmental and CRZ Clearance issued vide Letter No. F.No.10-17/2006 – IA.III dated 19 <sup>th</sup> December, 2013 and as amended vide letters of even number dated 30 <sup>th</sup> March 2015 and 10 <sup>th</sup> January 2020 shall remain unchanged.	Agreed & Complied

### COMPLIANCE STATUS OF JSW PORT AS PER **ENVIRONMNETAL AND CRZ CLEARANCE**

Ref: Environmental and CRZ Clearance for expansion of JSW Port at Jaigarh, Ratnagiri, Maharashtra

Clause No.	Clearance Condition as per MoEF Letter No. F.No.10-17/2006 – IA.III dated 16 <sup>th</sup> February, 2023	(Period from June 2023 to November 2023)
	Specific Conditions	
i	PP shall make additional arrangement if required for protection of possible fire hazards during material handling. Firefighting system shall be as per the norms.	Complied as per Maharashtra Fire Regulations, PESO, OISD Requirement's.
ii	All the recommendations of the Risk Analysis and Disaster Management Plan prepared by DNV AS, Chennai shall comply and the status compliance shall be submitted to the concern IRO, MoEF&CC.	Complied. Accepted by PESO
iii	All the recommendations mentioned in the risk assessment report, disaster management plan and safety guidelines shall be implemented. SoP for Oil Spillage prevention and mitigation measures shall be prepared and made available at site for implementation. In case of oil spillage/contamination, Emergency Preparedness Plan shall be in place. To clean the site from contamination and pollution of marine/coastal waters,	Complied



	treatment of shall be adopted with proven technology.	
iv	The recyclable waste (oily sludge) and spent oil shall be disposed of to the authorized recyclers. Necessary arrangement for general safety and occupational health of people should be done in letter and spirit	Agreed and complied
V	All the recommendations and conditions specified by the Maharashtra State Coastal Zone Management Authority (MCZMA) vide letter No CRZ 2020/CR 87/TC 4 dated 18th July, 2022 shall be complied with.	Agreed and complied
Vi	All other terms and conditions prescribed in the environmental clearance vide letter no. 10-17/2006-IA.III dated 19th December, 2013, its subsequent amendments 30 <sup>th</sup> March, 2015, 03rd March, 2015, 12th June, 2018 and 10th January, 2020, shall remain unchanged.	Noted.