Bhagwat Swaroop Sharma

From: Bhagwat Swaroop Sharma

Sent: Wednesday, May 29, 2024 6:33 PM

To: iro.gandhingr-mefcc@gov.in; eccompliance-guj@gov.in

Cc: ec-rdw.cpcb@gov.in; ro-gpcb-kute@gujarat.gov.in; ms-gpcb@gujarat.gov.in;

mefcc.ia3@gmail.com; monitoring-ec@nic.in; direnv@gujarat.gov.in; Anil Trivedi;

Date: 29.05.2024

Sujalkumar Shah

Subject: Half Yearly EC Compliance Report MPSEZ Utilities Ltd 18m X 66 KV Transmission

line -2023 for Period of Oct.2023 to March 2024

Attachments: EC Compliance Report_2023_66 KV Trans Line_Oct23 & Mar24.pdf



APSEZL/EnvCell/2024-25/018

Τo

The Inspector General of Forest / Scientist C,

Integrated Regional Office (IRO), Ministry of Environment, Forest and Climate Change, Aranya Bhawan, A Wing, Room No. 409, Near CH 3 Circle, Sector – 10A,

Gandhinagar - 382007.

E-mail: eccompliance-guj@gov.in, iro.gandhingr-mefcc@gov.in

Sub : Half yearly Compliance report of CRZ Clearance for "Development of 18m 66 KV Transmission Corridor at Mundra, Kachchh District, Gujarat" by M/s MPSEZ Utilities Ltd (MUL) issued vide letter no. 11-1/2023-IA.III, dated

7th March 2023.

Ref : CRZ clearance vide letter no. 11-1/2023-IA.III, dated 7th March 2023 for "Development of 18m 66 KV Transmission

Corridor at Mundra, Kachchh District, Gujarat" by M/s MPSEZ Utilities Ltd (MUL). (Copy of CRZ clearance is

attached as Annexure - 1)

Dear Sir,

Please refer to the above cited reference for the said subject matter. In connection to the same, it is to state that copy of the compliance report for the CRZ Clearance for the period of October 2023 to March 2024 is being submitted through soft copy (e-mail communication).

Kindly consider above submission and acknowledge.

Thank you,

Yours Faithfully,

For, M/s Adani Ports and Special Economic Zone Limited



Bhagwat Swaroop Sharma Head – Environment Mundra & Tuna Port

Encl: As Above

Copy to:

- 1) The Director (IA Division), Ministry of Environment, Forests & Climate Change, Indira Paryavaran Bhawan, Jor Bagh Road, New Delhi-110003.
- 2) The Zonal Officer, Regional Office, CPCB Western Region, Parivesh Bhawan, Opp. VMC Ward Office No. 10, Subhanpura, Vadodara 390023.
- 3) The Member Secretary, GPCB Head Office, Paryavaran Bhavan, Sector 10 A, Gandhi Nagar 382010.
- 4) The Director, Forests & Environment Department, Block 14, 8th floor, Sachivalaya, Gandhi Nagar 382010.
- 5) The Regional Officer, Regional Office GPCB (Kutch-East), Gandhidham 370201



APSEZL/EnvCell/2024-25/018

To

The Inspector General of Forest / Scientist C,

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Date: 25.05.2024

(Copy of CRZ clearance is attached as Annexure – 1)

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Please refer to the above cited reference for the said subject matter. In connection to the same, it is to state that copy of the compliance report for the CRZ Clearance for the period of October 2023 to March 2024 is being submitted through soft copy (e-mail communication).

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- 3) The Member Secretary, GPCB Head Office, Paryavaran Bhavan, Sector 10 A, Gandhi Nagar 382010.
- The Director, Forests & Environment Department, Block 14, 8th floor, Sachivalaya, Gandhi Nagar 382010.
- 5) The Regional Officer, Regional Office GPCB (Kutch-East), Gandhidham 370201

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CRZ Clearance Compliance Report Of



Development of 18m 66 KV Transmission Corridor at Mundra, Kachchh District, Gujarat of

M/s. MPSEZ Utilities Limited (MUL)

for Period: October-2023 to March-2024



From: Oct'23 To: Mar'24

Status of the conditions stipulated in CRZ Clearance

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From : Oct'23 To : Mar'24

Status of the Conditions Stipulated in CRZ Clearance

M/s MPSEZ Utilities Ltd (MUL) has been granted CRZ clearance vide letter no. 11-1/2023-IA.III, dated 7th March, 2023 for "Development of 18m 66 KV Transmission Corridor at Mundra, Kachchh District, Gujarat. The copy of CRZ Clearance was submitted along with EC Compliance Report for the period Apr'23 to Sep'23.



From : Oct'23 To : Mar'24

Status of the Conditions Stipulated in CRZ Clearance

Compliance Report of CRZ Clearance



From : Oct'23 To : Mar'24

Status of the Conditions Stipulated in CRZ Clearance

Half yearly Compliance report of CRZ Clearance for "Development of 18m 66 KV Transmission Corridor at Mundra, Kachchh District, Gujarat" by M/s MPSEZ Utilities Ltd (MUL) issued vide letter no. 11-1/2023-IA.III, dated 7th March, 2023.

Project Status as on 31.03.2024:

Sr. No.	Project	Approved as per CRZ Clearance	Project Status as on 31.03.2024 (Developed so far)
	Development of 18m 66 KV Transmission Corridor		The project is fully completed &
			commissioned dated 07.01.2024.
a)	Nos. of Foundation	31 Nos.	31 Nos.
b)	Nos. of Pylons	31 Nos.	31 Nos.
c)	Total length of	7.1 Km	7.1 Km
	Transmission corridor		
	(Stringing)		



From : Oct'23 To : Mar'24

Sr. No.	Conditions	Compliance Status as on 31.03.2024
PART	A - SPECIFIC CONDITIONS:	
(i)	All construction shall be strictly in accordance with the provisions of CRZ Notification, 2011 and as amended from	Point noted and complied. All construction activities has been completed
	time to time.	in accordance with the provisions of CRZ Notification, 2011 and as amended from time to time.
		As on now the project is fully completed & executed on 07.01.2024.
(ii)	Prior Forest Clearance under Forest (Conservation) Act, 1980 shall be	Point noted and Complied.
	obtained, as applicable.	In the overhead transmission corridor project, total 31 pylons have been fully constructed. only 01 pylon out of 31 pylons falls in forest area and others (30 pylons) falls in approved area of APSEZ. MUL has been granted Stage – 1 forest clearance for diversion of 0.4 Ha area vide F. No. 6GJB080/2020-BHO dated 12.07.2021 from MoEF&CC and working permission vide letter No. C/JMN/T.9/52-55, dated 29.04.2023 from Forest department, Bhuj Kutch (East division). The copy of the Stage-1 Forest clearance and working permission were submitted during the compliance period Apr'23 to Sep'23.
(iii)	No mangroves will be cut for the purpose of developing transmission corridor.	Complied
		In the overhead transmission corridor project, total 31 pylons have been fully constructed. only 01 pylon (4 Sqm) out of 31 pylons falls in CRZ-IA (Mangrove buffer area) and others (30 pylons) falls in approved area of APSEZ. Hence, there is no impact on mangroves due to developed transmission corridor.
(iv)	The construction of the Pylon shouldn't cause significant disturbance in CRZ 1A	Point noted & complied.
	area and footprint of construction should be minimum.	Please refer compliance of condition no. (iii) for further details.
		MUL is constructed the pylon and developed the overhead transmission corridor with minimum area disturbance. MUL has also ensured that there is no any significant disturbance in CRZ area and footprint of the construction with minimum disturbances on



From : Oct'23 To : Mar'24

Sr. No.	Conditions	Compliance Status as on 31.03.2024
		ground level as far as possible.
(v)	Bird diverters should be installed in transmission line, in the identified stretches, so as to avoid accidental collision of birds through systematic monitoring of bird movement with support of reputed institutions such as GUIDE.	Point noted & will be complied. MUL will install the bird flight diverters or reflectors on 66 KV transmission line to avoid the accidental collision of birds during its flying and monitoring of bird movement will also be caried out through reputed institute like GUIDE.
(vi)	No excavated material during the construction shall be dumped in water bodies or adjacent areas to avoid blockage. The site shall be restored to its near original condition after completion of construction of work by removing all debris to facilitate free flow of water.	Point noted & complied. All project activities has been completed and there was no excavated material disposed-off in water bodies during the construction work. All the construction debris excavated soil wastes generated during construction of pylon have been collected as per the applicable environmental guidelines and reused for restoration to maintain the original condition after completion of construction of work.
(vii)	No groundwater shall be extracted within CRZ area to meet the water requirements during the construction and / or operation phase of the project.	Complied. MUL does not draw any ground water for the water requirement during construction as well as operation phase. The source of water for project activities was desalination plant of APSEZ and/or water through Gujarat Water Infrastructure Limited (GWIL).
(viii)	Permanent labour camp, machinery and material storage shall not be set up in the CRZ area.	Point noted and agreed. No permanent labour camp required as the local manpower was being utilized during construction phase. All the construction activities has been completed in accordance with the provisions of the CRZ Notification, 2011, as amended from time to time.
(ix)	Any temporary physical infrastructure setup during construction period shall be removed simultaneously with completion of laying of each segment of the project.	Complied. At present construction work for the project is completed. There was no requirement of temporary physical infrastructure setup as the local manpower was being utilized during construction phase.



From : Oct'23 To : Mar'24

Sr. No.	Conditions	Compliance Status as on 31.03.2024
		The construction debris excavated soil wastes generated during construction of pylon have been collected as per the applicable environmental guidelines and reused for restoration to maintain the original condition after completion of construction of work.
(x)	All the conditions stipulated by the Gujarat Coastal Zone Management Authority for CRZ clearance vide its letter No. ENV-10-2020-125-T dated 20/10/2022, and commitments made by the PP before the CZMA and EAC shall be followed in letter and spirit.	Point noted and agreed. GCZMA has recommended for CRZ clearance to M/s. MPSEZ Utilities Ltd (MUL) vide letter no. ENV-10- 2020-125-T dated 20/10/2022 for "Development of 18m 66 KV Transmission Corridor" at Mundra, Kachchh. The copy of GCZMA recommendation was submitted during the compliance report submission for the period Apr'23 to Sep'23. There is no any specific conditions imposed in CRZ recommendations letter by GCZMA.
(xi)	All necessary clearance from the concerned authority, as may be applicable should be obtained prior to commencement of the project or activity.	Point Noted and compiled. All the requisite permissions / clearances obtained from the concerned authorities for "Development of 18m 66 KV Transmission Corridor".
	PART B - GENERAL CONDITIONS:	
(i)	Management of solid waste in accordance with the Solid Waste Management Rules, 2016 shall be strictly implemented.	Complied. Solid waste was collected regular basis during construction. Collected dry waste was transported to APSEZ Material Recovery Facility (MRF) & sorted out in different streams e.g. paints, lubricants, diesel oil containers or any other non-biodegradable etc. and disposed off as per Solid Wastes Management (Management and Handling) Rules, 2016.
(ii)	'Consent to Establish' and /or 'Consent to Operate' shall be obtained from State Pollution Control Board under the provisions of Air (Prevention and Control of Pollution) Act, 1981 and / or the Water (Prevention and Control of Pollution) Act, 1974, as may be applicable.	Not applicable. 'Consent to Establish' and /or 'Consent is not required for this project activity as per GPCB notification for project/industrial categorization.



From : Oct'23 To : Mar'24

Sr. No.	Conditions	Compliance Status as on 31.03.2024
(iii)	Disposal of muck during construction phase should not create any adverse effect on the neighbouring communities and be disposed taking the necessary precautions for general safety and health aspects of people, only in approved sites with the approval of Competent Authority.	Complied No excavated muck has been generated and disposed-off. Construction waste, if any, is utilized for area development within the project site.
(iv)	All liquid waste arising from the proposed development will be disposed of as per the norms prescribed by Central / State Pollution Control Board. There shall not be any disposal of untreated effluent into the sea / coastal water bodies. It shall be ensured that the wastewater generated is treated in the STP as committed by the project proponent. The treated waste water shall be reused for landscaping, flushing and / or HVAC cooling purposes etc. within the development. The project proponent should also make alternate arrangement for situation arising due to malfunctioning of STP. There shall be regular monitoring of standard parameters of the effluent discharge from STP under intimation to the SPCB.	The generated domestic sewage during construction phase of 18m 66 KV transmission line was treated in to centralized STP of APSEZ and disposed on land for horticulture purpose after confirming the GPCB norms and no additional domestic waste water will be generated during operational phase because operation of said transmission corridor will be carried out by existing manpower of MUL only.
(v)	Any hazardous waste generated during construction phase, shall be disposed off as per applicable rules and norms with necessary approvals of the State Pollution Control Board.	Complied The hazardous waste was collected in centralized waste management facility at APSEZ premises and disposed to the authorized vendors as per Hazardous and Other Wastes (Management and Handling) Rules, 2016.
(vi)	A copy of the clearance letter shall be uploaded on the website of the concerned State Coastal Zone Management Any hazardous waste Authority/State Pollution Control Board. The Clearance letter shall also be displayed at the Regional Office, District Industries Centre and Collector's Office/ Tehsildar's office for 30 days.	Complied The copy of CRZ clearance letter has been submitted to the respective concerned authorities the District Collector Office, Bhuj, the Deputy Chief Conservator of Forest office, Bhuj, District Industries Centre office, Bhuj, Range Forest Office, Mundra, GPCB Reginal Office, Gandhidham, Sub District Magistrate office, Mundra, Mamlatdar Office, Mundra, and Taluka Vikas Adhikari office, Mundra. with the request for display at least for 30 days. The acknowledgements copy was submitted along



From : Oct'23 To : Mar'24

Sr. No.	Conditions	Compliance Status as on 31.03.2024
		with compliance report for the period Apr'23 to Sep'23.
(vii)	A six-monthly monitoring report shall need to be submitted by the project proponent to the concerned Regional Office of this Ministry regarding the implementation of the stipulated conditions.	Complied. Compliance report of CRZ conditions is uploaded regularly. A soft copy of last compliance report for the period of Apr'23 to Sep'23 was submitted through e-mail to Regional Office of Integrated Regional Office (IRO) @ Gandhinagar, Zonal Office of CPCB @ Baroda, GPCB @ Gandhinagar & Gandhidham and Dept. of Forests & Env., Gandhinagar on dated 29.11.2023. Copy of the same is also available on our web site https://www.adaniports.com/ports-downloads.
(viii)	The Ministry of Environment, Forest & 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.	Point noted and agreed
(ix)	Full co-operation shall be extended to the officials from the Regional Office of MoEF&CC, during monitoring of implementation of environmental safeguards stipulated. It shall be ensured that documents/data sought pertinent is made available to the monitoring team. A complete set of all the documents submitted to MoEF&CC shall be forwarded to the concerned Regional Office of MoEF&CC.	Point noted and agreed
(x)	In the case of any change(s) in the scope of the project, the project would require a fresh appraisal by this Ministry.	Point noted and agreed
(xi)	The Ministry reserves the right to add additional safeguard measures subsequently, if considered necessary, and to take action to ensure effective implementation of the suggested safeguard measures in a time bound and satisfactory manner, including revoking of the environment clearance under the provisions of the Environmental (Protection) Act, 1986, for noncompliance.	Point noted and agreed
(xii)	All other statutory clearances such as the approvals for storage of diesel from	Point noted and complied.



From : Oct'23 To : Mar'24

Sr. No.	Conditions	Compliance Status as on 31.03.2024
	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 proponent from the respective Competent Authorities.	MUL has been granted Stage – 1 forest clearance for diversion of 0.4 Ha area vide F. No. 6GJB080/2020-BHO dated 12.07.2021 from MoEF&CC and working permission vide letter No. C/JMN/T.9/52-55, dated 29.04.2023 from Forest department, Bhuj Kutch (East division). Copy of the Stage-1 Forest clearance and working permission was submitted along with compliance report for the period Apr'23 to Sep'23.
(xiii)	The project proponent should advertise in at least two local newspapers widely circulated in the region, one of which shall be in the vernacular language informing that the project has been accorded CRZ Clearance and copies of clearance letters are available with the State Pollution Control Board (SPCB) and may also be seen on the website of the Ministry of Environment, Forest and Climate Change at https://parivesh.nic.in/. The advertisement should be made within Seven days from the date of receipt of the Clearance letter and a copy of the same should be forwarded to the concerned Regional Office of this Ministry.	Complied. The original copy of the CRZ clearance was obtained on 07.03.2023 and advertisement (containing informing that the CRZ clearance is accorded to the proposed project and a copy of clearance letter is available with the SPCB and may also be seen at the website of MoEF&CC) was given in local Newspaper Kutch Uday & Divya Bhaskar in Gujarati (local) language and in The Indian Express (English) newspaper dated 14.03.2023. Copy of the newspapers was submitted along with compliance report for the period Apr'23 to Sep'23. Also intimated to IRO, Gandhinager for newspaper advertisement of granted CRZ order of the same. Copy of acknowledgement of the same was submitted along with compliance
(xiv)	A copy of the clearance letter shall be sent by the proponent to concerned Panchayat, Zilla Parisad/Municipal Corporation, Urban Local Body and the Local NGO, if any, from whom suggestions/ representations, if any, were received while processing the proposal.	report for the period Apr'23 to Sep'23. Complied The copy of CRZ clearance letter has been submitted to the respective concerned authorities the District Collector Office, Bhuj; the Deputy Chief Conservator of Forest office, Bhuj; District Industries Centre office, Bhuj; Range Forest Office, Mundra; GPCB Reginal Office, Gandhidham; Sub District Magistrate office, Mundra; Mamlatdar Office, Mundra; and Taluka Vikas Adhikari office, Mundra. with the request for display at least for 30 days. The acknowledgements copy was submitted along with compliance report for the period Apr'23 to Sep'23.
(xv)	The proponent shall upload the status of compliance of the stipulated conditions,	Point noted and being complied.



From : Oct'23 To : Mar'24

Sr. No.	Conditions	Compliance Status as on 31.03.2024
	including results of monitored data on their website and shall update the same periodically. It shall simultaneously be sent to the Regional Office of MoEF&CC, the respective Zonal Office of CPCB and the SPCB.	As our project for 18m 66 KV transmission line corridor project work was completed and we have submitted first half yearly compliance report to all the concerned authorities for the period Apr'23 to Sep'23.
		Compliance report of EC conditions is uploaded regularly. A soft copy of last compliance report for the period of Apr'23 to Sep'23 was submitted through e-mail to Integrated Regional Office (IRO), MoEF&CC @ Gandhinagar, Zonal Office of CPCB @ Baroda, GPCB @ Gandhinagar & Gandhidham and Dept. of Forests & Env., Gandhinagar on dated 29.11.2023. Copy of the same is also available on our web site https://www.adaniports.com/ports-downloads .
(xvi)	The environmental statement for each financial year ending 31st March in Form-V as is mandated to be submitted by the project proponent to the concerned State Pollution Control Board as prescribed under the Environment (Protection) Rules, 1986, as amended subsequently, shall also be put on the website of the project proponent along with the status of compliance of clearance conditions and shall also be sent to the respective Regional Office of the Ministry by e-mail.	Not applicable. The submission of environmental statement is not required for this project activity as SPCB CtE & CtO not applicable for this project.
6.	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 project.	Point noted and agreed
7.	The Ministry reserves the right to stipulate additional conditions, if found necessary at subsequent stages and the project proponent shall implement all the said conditions in a time bound manner. The Ministry may revoke or suspend the CRZ clearance, if implementation of any of the above conditions is not found satisfactory.	Point noted and agreed
8.	Concealing factual data or submission of false / fabricated data and failure to comply with any of the conditions	Point noted and agreed



From: Oct'23 To: Mar'24

Sr. No.	Conditions	Compliance Status as on 31.03.2024
9.	mentioned above may result in withdrawal of this clearance and attract action under the provisions of the Environment (Protection) Act, 1986. Any appeal against this CRZ clearance shall lie with the National Green Tribunal, if preferred, within a period of 30 days as prescribed under Section 16	Point noted and agreed
10.	of the National Green Tribunal Act, 2010. The above conditions shall be enforced, inter-alia under the provisions of the Water (Prevention & Control of Pollution) Act, 1974, the Air (Prevention & Control of Pollution) Act, 1981, the Environment (Protection) Act, 1986, Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016 and the Public Liability Insurance Act, 1991 along with their amendments and Rules and any other orders passed by the Hon'ble Supreme Court of India / High Courts and any other Court of Law relating to the subject matter.	Point noted and agreed
11.	This issues with approval of the Competent Authority.	Point noted and agreed