## Half Yearly Compliance Report 2024 01 Jun(01 Oct - 31 Mar) Acknowledgment

Proposal Name		Gujarat Pipavav Port Limited			
Name of Entity / Cor	Name of Entity / Corporate Office		Sanjay Singh		
Village(s)		Rampara No-2			
District		AMRELI			
Proposal No.	IA/GJ/INFRA1/429815/2023	Category	INFRA-1		
Plot / Survey /	N/A	Sub-District	Rajula		
Khasra No.		Entity's PAN	NA		
State	GUJARAT	Entity name as per			
MoEF File No.	11-91/2009-IA.III(pt.)	PAN	NA		

## **Compliance Reporting Details**

<b>Reporting Year</b>	2024
Remarks (if any)	Dear Sir, Here we are submitting our EC & CRZ Clearance Half Yearly Report (Oct-23 to March- 24) along with CSR and Environmental Monitoring Report. Regards, Amit Kumar Singh
<b>Reporting Period</b>	01 Jun(01 Oct - 31 Mar)

## **Details of Production and Project Area**

Name of Entity / Sa Corporate Office	njay Singh	
	Project Area as per E	CC Granted Annual Project Area in Possession
Private	0	0
Revenue Land	0	0
Forest	0	0
Others	590	590
Total	590	590

## **Production Capacity**

Name of Entity /

Sr.	no	Product Name		units	Valid Upto	Capacity	Production	Capacity a
				lion Tons			last year	per CTC
1		Bulk Handling	-	r Annum MTPA)	04/06/2024	26	2.715	26
2	2	Liquid Cargo ( LPG, POL)	per	lion Tons r Annum MTPA)	04/06/2024	6	1.29	2.6
3	3	Roll On Roll Off ( Vehicle Transportation)		ers:Million on/Year	04/06/2024	0	0.09712	0.75
4	ļ	Container Handling		ers:Million TEUs	04/06/2024	4	0.808464	4
onditi	ons				· · · · · · · · · · · · · · · · · · ·			•
	onditions							
Sr.No.	Condit	tion Type		Conditi	on Details			
1	Human	Health Environmer	nt		icle used for coa farabad shall be	-		
2	WAST	E MANAGEMENT	•	be utilized	rum dredged main for reclamation isposed of shore	n purpose in po	ort development	t. The rest
Noted for every 1.5	or Compliar	Being Complied nce. Capital Dredgin (740948.75 CBM of 1.5 years.						Date: 28/05/2024
3	Statuto	ry compliance		Control B	for establishme oard under Air a histry before star	and Water Act	and a copy shall	ll be submitte
Complie 22/06/20 2022, via was agai 225015, May2024	012. Which de its order in renewed ID 14808, 4, made to	Complied ler, vide its no. PC/C was valid up to 04/C no. PC/CCA-AMR and amended up to 0 granted on 21-Oct-2 GPCB based on TO 4890N with file No.	01/201 -13(7)/ 04 June 2022. E R recei	7. The CTE GPCB ID 1 e 2023, vide C to CTE ap ived by MO	was renewed an 4808/411575, da its order no. CT pplication vide r EF&CC vide no	d amended up ated 5/5/2017. TE Amendmen no.312763 date o. via Identifica	to 30 April The CTE t No. d: 14	Date: 28/05/2024
	1				-14 - £ 4 1 41-	on 22.04 shall 1		
4	GREEN	NBELT			the boundary.	ali 55 % shali t	be developed ar	id maintaine

with total survival plant of 2,01,546. Now, we have taken activities for mass planation within available space in port area along with replantation.

u vuiiuoi	e space in port area along with replan		
5	MISCELLANEOUS	The landing jetty for the mooring of ferry crafts which transport of Shiyalbet Islanders to/from the Shiyalbet Islanders to/fr	
Complie Road of damaged and wide	GPPL is also being used by the Villa d due to cyclone Tauktae, and the repa	ncrete road facility, up to the jetty. External Paved gers. Roads and landing jetty for Shiyalbet was airing works along with bund protection strengthening enance of this road is being taken by APMT Pipavav on	Date: 28/05/2024
6	AIR QUALITY MONITORING AND PRESERVATION	The coal shall be stored only in designated stock yard control measures viz. wind screen of height at least 2 ft coal stock, made of fabric/HDPE, water sprinkler assig belt of at least three layers of suitable trees and scrubs. creepers should also be exploded in consultation with t Department.	above the of nment, green Use of
Due to le discharg Taken- installed encircled with three fencing. Green B fillings of RCC roa to 5 met	e operation of coal at jetty till further Coal has been stored in dedicated, dea I on windward side of yard, which bla d by three meters high chain link fenc ee levels tree plantations. Creepers ha Mist Canon type fogging system is of celt development in coal yard complete of the plantation carried out on regular ads provided in all over the coal handl	een decided by Management of Port Pipavav to stop notice since October 2023. Complied. Major Steps signed COAL YARD. WATER CURTAIN has been nket the area with very fine water spray. The yard is e with synthetic mesh all around the Coal yard and s also planted to make green canopy on the chain link operational to mitigate the chance of fugitive emissions. ed which was damaged by cyclone Taukate. Gap r basis. Coal water Re-circulation system is in place. ing area. Stockpile height of the coal is restricted up one by mechanized dust sweeping machines and	Date: 28/05/2024
7	GREENBELT	The project Proponent shall provide additional planta gaps to develop proper filter screen. (a) The entry and o dumper trucks shall be suitably designed with loop in a arrangement of traffic and a fabric mesh for acting as a for coal dust. (b) Bus frequency for Shiyalbet Island re be increased during peak hours so as to reduce the wait minutes.	exit points for and loop out filter barrier sidents should
Being C Local vi establish Manage	llagers are engaged through local age ned a site-specific nursery to cater the	tion/ sampling is being carried out on regular basis. ncy for green belt development works. GPPL has also demand of plantation. Loop in & Loop Out Traffic provision in port for the violation of traffic rules. Bus ents.	Date: 28/05/2024
8	AIR QUALITY MONITORING AND PRESERVATION	PP shall adopt closed conveyer coal transport to the p plants in the vicinity.	proposed power
		uch facility has been set up in the immediate vicinity of	Date: 28/05/2024
9	WATER QUALITY MONITORING AND	The storm water management shall be put in place be commencement of the activities. Storm management re	

Being ( GPCB, 30/01/1	vide letter no. APMT/ENV-44/3966, d 3. A pond is constructed with HDPE li ment if required, through Reverse Osm	and submitted to RO of MoEF&CC, DoEF, CPCB & dated 23/11/12 and APMT/ENV-54/5269, dated ning to collect the surface water/rainwater and further nosis Plant. Treated water is being utilize for green bel	Date: 28/05/2024
10	Statutory compliance	Requisite clearance including clearance from Petrole explosives Safety organization (PESO) formerly Explo Department, Nagpur shall be obtained for establishmer All relevant provisions of MSIHC Rules 1989 shall be	osive nt tank farms.
Compli 12-2024 upgrade liquid je Commi	4. PESO permissions vide no. G-22 (47 ed Sea water Based Firefighting System etty at Port Pipavav. PESO permissions	de no. P/WC/GJ/15/384(P 143282) is valid up to 31- 7) 162, dated; 10-April-2012 for Commissioning of n for handling LPG, POL and Chemicals on bulk s vide no. G-22 (47) 162, dated; 29-Nov-2018 for t jetty no. 5 of Port Pipavav. PESO permissions vide nport of Petroleum at GPPL.	Date: 28/05/2024
11	Marine/Coastal	No construction works other than those permitted in Regulation Zone notification shall be carried out in Co Regulation Zone area.	
	<b>ubmission:</b> Complied for Compliance.		Date: 28/05/2024
12	WATER QUALITY MONITORING AND PRESERVATION	There shall be no ground water drawl within CRZ are	ea.
Compli Infrastr		a Water) connection by M/s. Gujarat Water round water within CRZ area of Port is strictly rawal in port area for any purpose.	Date: 28/05/2024
13	AIR QUALITY MONITORING AND PRESERVATION	The dry cargo shall be unloaded into hopper and from be taken through closed conveyor system to the storage	
Compli convey unloadi to dumj volume	or system has also suffered damaged an ng is done through hopper with mecha- pers. No coal dumping carried out on je	tructural integrity review and during the cyclone nd cannot be made operational till such time. Coal nical open and close system which delivers the cargo etty complete operation is through hopers. Due to low by Management of Port Pipavav to stop discharge	Date: 28/05/2024
14	WASTE MANAGEMENT	Solid waste management shall be as per Municipal S (management and handling) Rules, 2000.	olid waste
Being (		ble, Non-biodegradable & hazardous wastes) placed in ntial township. Solid waste is being segregated from	Date: 28/05/2024

Machine Manure. green bel all, and i	(OWC) is installed at the site for the An Eco-friendly Initiative. Woodchip It waste like branches and stem comin	ed Recycler/Re-processors. Organic Waste Converter conversion of Organic Waste into the form of green oper/Mulch Machine has installed at the site to use the gout during maintenance of trees like trimming and odchippers will use in green belt development to retain will maintain the soil nutrients.	
15	Marine/Coastal	The proponent shall provide minimum 100 meters by mangroves. The existing mangroves shall be document satellite map and shall be submitted to RO, MoEF&CC compliance verification purpose.	ed with latest
Complied Mangrow submitted As per E in the po 100 Ha M Ecologic cyclone. causes of office of appointed Kutch rep replantat regular s	es along with provision for maintaining d to MoEF&CC, DoEF, and GPCB, v C 2015 and MoEF&CC officials visit rt area against the requirement of 60 a Mangroves plantation has been carried al Commission. Some patches of Mar GPPL awarded a contract to Gujarat 1 Mangroves damage and way forward GPCB and GPPL is working on the re d for the restoration of the Mangroves commendations. Cutting of degraded ion of Mangroves will be done after n	res is maintained. Documentation of existing ng 100 meters buffer are being maintained and report ide letter no. APMT/ENV-54/5269, dated 30/01/13. - GPPL port has maintained 85 acre of mangroves belt acre as per EC 2007. In addition to this,500 Ha and l out at Surat & Bharuch area with the help of Gujarat ngroves within port area were damaged during Institute of desert Ecology- Kutch, for the finding the d for its restoration. Report submitted to regional ecommendations given in the report. Vendor s and the activities started at the site as per GIDE- Mangroves and water flow arrangements made, nonsoon. Protection Measures such as restricted entry putflow of water have resulted in overall growth of	Date: 28/05/2024
16	Corporate Environmental Responsibility	The project proponent shall set up separate environm management cell for effective implementation of the st environmental safeguards under the supervision of a Se Executive.	ipulated
Complied professio		t Cell is setup with qualified Environment background Manager- HSSE, who directly report to Managing	Date: 28/05/2024
17	Corporate Environmental Responsibility	The funds earmarked for environment management p included in the budget and this shall not be diverted for purposes.	
Being Co	<b>bmission:</b> Being Complied omplied. Separate Budget allotted for dget Head HSSE.	Environmental protection in every financial year	Date: 28/05/2024
18	AIR QUALITY MONITORING AND PRESERVATION	Mitigation plan for handling the dusty cargo/around s as per presentation may be stipulated.	storage yards
Being Co the best e	environmental practices as per mitigat Continuous monitoring & assessment of	Committee is formed at site to monitor and implement ion plan/ guidelines issued by MoEF&CC, CPCB & of plan/ guidelines is being carried out by the team on	Date: 28/05/2024
19	WATER QUALITY MONITORING AND PRESERVATION	Sewage shall be treated, and the treatment facility sha in accordance with the Coastal Regulation Zone notific 2011.The disposal of treated water shall confirm the re	cation,

		State pollution Control Board.	
			1
Complied KLD for mechaniz Port, 25 I KLD wit after upg developm	Residential Colony is installed and ted tank STP is installed and operation KLD capacity STP is installed and operation h modern technology along with ad radation will be 50 KLD. Treated we nent and as sprinkling purpose to re- nalyzed by NABL & MoEF&CC a	sed Sewage Treatment Plant having capacity of 370 operational since June,2015. Another,80 KLD capacity ional near 370 KLD STP for Residential Colony. For operational near jetty. GPPL is going to upgrade 25 dition of 25 KLD capacity more means the capacity vater from both the STP is being re-used for green belt duce fugitive emissions. Sample of STP inlet and Outlet pproved laboratory and being submitted to the	Date: 28/05/2024
20	Marine/Coastal	The project shall be executed in such a manner that t be any disturbance to the fishing activity.	here shall not
<b>PPs Su</b> Noted an	<b>bmission:</b> Being Complied d agreed.		Date: 28/05/2024
21	Marine/Coastal	The dredge materials contain sand-46%, silt-21% and However, the proponent shall carry out chemical chara before disposal/using it for reclamation to ensure its su prevent any likely impact.	cteristics
Complied		been done and submitted to MoEF&CC, DoEF, CPCB 54/5269, dated 30/01/13. Noted for Compliance.	Date: 28/05/2024
22			
22	PUBLIC HEARING	It shall be ensured that there is no displacement of perfishing activity as a result of the project.	eople houses
PPs Su	bmission: Complied		Date:
PPs Su Complied	<b>bmission:</b> Complied d. No Displacement of people due to <b>onditions</b>	fishing activity as a result of the project.	Date:
PPs Su Complied neral Co Sr.No.	<b>bmission:</b> Complied 1. No Displacement of people due to	fishing activity as a result of the project.	Date: 28/05/2024 ompetent r modify the
PPs Su Complied neral Co Sr.No. 1	bmission: Complied         1. No Displacement of people due to         onditions         Condition Type         Statutory compliance         bmission: Complied	fishing activity as a result of the project.         o existing and/or proposed activities.         Condition Details         Ministry of Environment & Forest or any other conductions of existing ones, if necessary, in the interest of environment of environment activities of environment	Date: 28/05/2024 ompetent r modify the nment and th Date:
PPs Su Complied neral Co Sr.No. 1 PPs Su	bmission: Complied         1. No Displacement of people due to         onditions         Condition Type         Statutory compliance         bmission: Complied	fishing activity as a result of the project.         o existing and/or proposed activities.         Condition Details         Ministry of Environment & Forest or any other conductions of existing ones, if necessary, in the interest of environment of environment activities of environment	Date: 28/05/2024 ompetent r modify the nment and th Date: 28/05/2024 Is for storage partment, Ci 80 and Wildl licable by the
PPs Su Complied neral Co Sr.No. 1 PPs Su Noted & 2 PPs Su	bmission: Complied   1. No Displacement of people due to   onditions   Condition Type   Statutory compliance   bmission: Complied agreed. Statutory compliance bmission: Complied	fishing activity as a result of the project.         o existing and/or proposed activities.         O existing and/or proposed activities.         Condition Details         Ministry of Environment & Forest or any other crauthority may stipulate any additional conditions or existing ones, if necessary, in the interest of environs ame shall be complied with.         All other statutory clearance such as the approval diesel from Chief Controller of Explosives, Fire de Aviation Department, Forest Conservation Act, 197 (protection)Act, 1972 etc. shall be obtained, as approval	Date: 28/05/2024 ompetent r modify the nment and th Date: 28/05/2024 Is for storage partment, Civ 80 and Wildl licable by the

Noted for Construct		res is being taken well in advance during Project woid fugitive dust emission, mobile urinals/ toilets for	Date: 28/05/2024
4	Statutory compliance	A six -monthly monitoring report shall need to be the project proponent to the Regional Office of this Bhopal regarding the implementation of the stipula	s Ministry at
Being Cor with Envi MoEF&C	ronmental Parameters Monitoring re C. Last EC compliance report submice ce no. EC/COMPLIANCE/28409263	ort is being submitted to PARIVESH 2.0 portal, along eports & CSR details as per timeline stipulated by itted through PARIVESH on 01-Dec-2023 vide 3/2023 and submitted in hard copies to the regional	Date: 28/05/2024
5	Statutory compliance	The ministry reserves the right to revoke this clea the conditions stipulated are not complied with the the Ministry.	
PPs Sul Noted & a	bmission: Complied agreed.		Date: 28/05/2024
6	Statutory compliance	Fully support shall be extended to the officers of Ministry/Regional Office by the project proponent inspection of the project for monitoring purposes b full details and action plan including action taken r respect of mitigation measures and other environm activities.	during y furnishing eports in
6 <b>PPs Sul</b> Noted & a	bmission: Being Complied	Ministry/Regional Office by the project proponent inspection of the project for monitoring purposes b full details and action plan including action taken r respect of mitigation measures and other environm	during y furnishing eports in ental protection Date:
PPs Sul Noted & a	bmission: Being Complied	Ministry/Regional Office by the project proponent inspection of the project for monitoring purposes b full details and action plan including action taken r respect of mitigation measures and other environm	during y furnishing eports in ental protection Date: 28/05/2024 ers under the lution) Act Act 1981, the bility
<b>PPs Sul</b> Noted & a 7 <b>PPs Sul</b>	bmission: Being Complied adhered.	Ministry/Regional Office by the project proponent inspection of the project for monitoring purposes b full details and action plan including action taken r respect of mitigation measures and other environm activities.         These stipulations would be enforced among other provisions of Water (prevention and control of poll 1974, the Air (prevention and control of pollution) Environment (protection)Act, 1986, the Public Lial (Insurance)Act, 1991 and EIA notification, 1994, in	during y furnishing eports in ental protection Date: 28/05/2024 ers under the lution) Act Act 1981, the bility ncluding the Date:
<b>PPs Sul</b> Noted & a 7 <b>PPs Sul</b>	bmission: Being Complied adhered. Statutory compliance bmission: Complied	Ministry/Regional Office by the project proponent inspection of the project for monitoring purposes b full details and action plan including action taken r respect of mitigation measures and other environm activities.         These stipulations would be enforced among other provisions of Water (prevention and control of poll 1974, the Air (prevention and control of pollution) Environment (protection)Act, 1986, the Public Lial (Insurance)Act, 1991 and EIA notification, 1994, in	during y furnishing eports in ental protection Date: 28/05/2024 ers under the lution) Act Act 1981, the bility ncluding the Date: 28/05/2024 f the Hon'ble lation Vs.

study has beer Report by MS National Instit	n taken up by M/s. Indomer Coastal University Baroda, Dredging, Dum	Assessment and Environmental Management Plan Hydraulics (P) Ltd. Chennai, Biodiversity Study ping, and Marine Biodiversity Report by the stal Regulation Zone mapping done by the	
9	Statutory compliance	The environmental statement for each financial ye March in FORM-V as is mandated to be submitted proponent to the concerned State pollution Control prescribed under the Environment (Protection)Rule amended subsequently, shall also be put on the web company along with the status of compliance of EC and shall also be sent to the respective Regional Of by e mail.	by the project Board as s, 1986 as osite of the C conditions
Being Compli Authorities vie	sion: Being Complied ed. Last Environment Statement Re de no. APMT/ENV/GPCB/ES/23-24 pmterminals.com/en/pipavav/CSR/6		Date: 28/05/2024
10	Statutory compliance	In the event of a change in project profile or chan implementation agency, a fresh reference shall be n Ministry of Environment and Forest.	
<b>PPs Submis</b> Noted & agree	sion: Complied ed.		Date: 28/05/2024
11	Statutory compliance	The project proponents shall inform the Regional as the Ministry, the date of financial closure and fin the project by the concerned authorities and the date land development work.	al approval of
	sion: Complied is self-financed.		Date: 28/05/2024
12	Statutory compliance	A copy of the clearance letter shall be marked to of Panchayat/local NGO, if any, from whom any suggestion/representation has been made received w processing the proposal.	
<b>PPs Submis</b> Complied.	sion: Complied		Date: 28/05/2024
13	Statutory compliance	Gujarat pollution control Board shall display a co clearance letter at the Regional Office, district indu and Collector's office/Tehsildar's Office for 30 day	stries Centre
<b>PPs Submis</b> Complied.	sion: Complied		Date: 28/05/2024
14	Statutory compliance	The project proponent shall advertise in at least two Newspapers widely circulated in the region, one of in the vernacular language informing that the project accorded environmental clearance and copies of clear are available with the Gujarat Pollution Control boar also be seen on the website of the ministry of Envir Forest at http://www.envfor.nic.in.The advertiseme made within 10 days from the date of receipt of clear	which shall be ct has been carance letters ard and may onment and nt should be

		Office of this ministry at Bhopal.	
Complied.		blished in two local News Papers, AVADH TIMES- XPRESS (in English, all edition) on 11 April-2015.	Date: 28/05/2024
15	Statutory compliance	A copy of the clearance letter shall be sent by the be concerned Panchayat, Zilla Parishad/municipal urban Local Body and the Local NGO, if any, from suggestions/representations, if any, were received processing the proposal. The clearance letter shall the website of the company by the proponent.	Corporation, n whom while
	mission: Complied https://www.apmterminals.com/en/	/pipavav/CSR/environment	Date: 28/05/2024
16	Statutory compliance	The proponent shall upload the status of complia stipulated EC conditions, including results of moni their website and shall update the same periodicall simultaneously be sent to the Regional Office of M respective Zonal Office of CPCB and the SPCB	itored data on y. It shall
Being Con Complianc complianc	e report is also being submitted in l	om/en/pipavav/CSR/environment Half yearly hard & soft copy to the concerned authorities. Last EC to regional office of MoEF&CC, CPCB & GPCB and	Date: 28/05/2024
		Visit Remarks	
ast Site Vi	sit Report Date:	19/02/2024	