

SOUTH WATER ALLIANCE PRIVATE LIMITED

Ref: S &E/E-8B2/25

Date: 25.11.2025

The Director (S)
Ministry of Environment, Forest & Climate Change
Additional Office Block for GPOA, Ist Floor
Shastri Bhavan ,Haddows Road,
Nungambakkam,
Chennai – 600 034.

Sub: Half yearly CRZ Clearance Compliance Status Report -Reg

Ref:

M/s.South Water Alliance Pvt. Limited .15 MLD Desalination Plant -

File No. 11-27/2019-IA-III Dated: 6th December 2019.

Sir,

With reference to the above CRZ Clearances, we are herewith submitting the Half yearly Compliance Status Report for M/s South Water Alliance Private Ltd for the period ending April 2025 to September 2025.

Thanking you,

Yours faithfully,

For "South Water Alliance Private Ltd (SWAPL)"

RBalu-k
27/11/2025
Authorized signatory

Encl:

1. Half yearly CRZ Compliance Report.

CC: i) District Environmental Engineer, Tamil Nadu Pollution Control Board, Tuticorin.

SOUTH WATER ALLIANCE PRIVATE LIMITED

M/s.South Water Alliance Pvt.Limited

HALF YEARLY CRZ CLEARANCE COMPLIANCE

Sub: CRZ clearance for Establishing 15 MLD Capacity Desalination Plant at S.No.817/1, Mullakadu Part-I Village, Taluk & District Thoothukudi, Tamil Nadu.

Ref: Ministry's clearance F.No11-27/2019-IA-III dated 06.12.2019.

PART-A – SPECIFIC CONDITIONS:-

S.NO	CONDITION	COMPLIANCE
I	This clearance shall be subject to obtaining clearance from the Standing committee of National Board of Wildlife, as may be applicable	Wild life warden, Gulf of Mannar, Ramanathapuram has issued NOC as recommended by PCCF, Chennai on 24.01.2023. The copy of NOC was submitted to the MOEF&CC vide letter dated 02.03.2023
ii	No groundwater shall be extracted to meet with the water requirements during the construction and/or operation phase of the project.	No Ground water was extracted during construction or operation phase of the project to meet with the water requirements.
iii	As per the Ministry's Office Memorandum F.No.22-65/2017-IA III dated 1 st May 2018, and proposed by the project proponent, an amount of Rs.1 crore i.e @2% of project cost shall be earmarked under Corporate Environment Responsibility (CER) for the activities such as support to local government, schools, sanitation and health including construction of public toilets in the surrounding villages, as per need based assessment carried out. The detailed plan of action focusing on Gulf of Mannar marine biodiversity conservation and should be developed in consultation with Chief Wildlife Warden of Tamil Nadu. The plan shall be submitted to the concerned agencies within six months of receipt of clearance letter. 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.	The detailed plan of action focusing on Gulf of Mannar marine biodiversity conservation has been developed in consultation with Chief Wildlife Warden of Tamil Nadu and it was submitted to MoEF vide our letter dated 26.09.2022. We have remitted Rs. 55, 16,000 to Wildlife warden for implementation of Biodiversity conservation and monitoring plan during laying of pipeline and we have also carried out quarterly monitoring through SDMRI as per the Biodiversity conservation and monitoring plan. Acknowledgement letter vide letter no.C.No.3295/2019/D/Dated:24.04.2024. was received regarding the same from the wild life warden and copy of SDMRI report is attached in Annexure -I
iv	No construction (including cemented/ concretized parking space for vehicles) shall be made in the NDZ area	No construction was carried out in NDZ area.
V	Management of solid waste in accordance with the Solid Waste Management Rules, 2016 shall be strictly implemented.	All solid wastes were managed as per Solid Waste Management Rules, 2016.

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Vi	All conditions/recommendations stipulated by the Tamil Nadu Coastal Zone Management Authority (TNCZMA) vide their letter No.9442/EC.3/2019-1, dated 13.06.2019, shall strictly be complied with.	Complied.
Vii	'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.	Consent To Operate obtained vide consent order no. 2404261424150 DATED: 28/09/2024. for Air Act and consent order no: 2404161424150 DATED: 28/09/2024.for water Act.
Viii	There shall be no dressing or alteration of the sand dunes present in the vicinity and the same shall be kept undisturbed. No alteration of natural features including landscape changes shall be undertaken for beautification, recreation and other such purpose.	No natural features or sand dunes has been altered.
ix	No permanent labour camp, machinery and material storage shall be allowed in CRZ area.	Assure to comply with the conditions.
x	Temporary toilets will be provided for all construction labor. Suitable toilet fixtures for water conservation shall be provided. Fixtures for showers, toilet flushing and drinking should be of low flow either by use of aerators or pressure reducing devices or sensor based control.	Compiled.
Xi	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.	Disposal of muck during construction phase was carried out in compliance with the conditions
Xii	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.	Liquid waste is being disposed of as per the norms prescribed by central /state pollution control Board. Generated sewage is being treated in Bio Septic Tanks and monitored in compliance with conditions.

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xiii	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.
xiv	Project Proponent shall ensure regular operation and maintenance of the STP to meet the effluent discharge standards laid down under the rules and should also meet conditions (if any) stipulated in Consent to Establish and Consent to Operate.	Only sanitary sewage is being generated and septic tank with Bio Septic tank is provided for the same to comply with the conditions.
xv	Ambient noise levels should conform to residential standards both during day and night as per Noise Pollution (Control and Regulation) Rules, 2000. Incremental pollution loads on the ambient air and noise quality should be closely monitored during construction phase. Adequate measures should be made to reduce ambient air and noise level during construction phase, so as to conform to the ambient noise standards.	Compiled.
xvi	Diesel power generating sets proposed as source of back-up power conform to rules notified under the Environment (Protection) Act, 1986 for diesel generator sets.	DG sets Complies with rules notified under the Environment (Protection) Act, 1986 for diesel generator sets.
xvii	Energy conservation measures like installation of CFLs/TFL for the lighting the areas outside the building should be integral part of the project design and should be in place before project commissioning. Used CFLs and TFLs should be properly collected and disposed off/sent for recycling as per the prevailing guidelines/rules of the regulatory authority to avoid mercury contamination. Use of solar panels may be done to the extent possible	Energy conservation measures are being adopted as per the conditions.

PART-B – GENERAL CONDITIONS:-

S.NO	GENERAL CONDITIONS	COMPLIANCE
i	A Copy of the clearance letter shall be uploaded on the website of the concerned State Coastal Zone Management Authority/State Pollution Control Board. The Clearance letter shall also be displayed at the Regional Office, District Industries center and Collector's Office/ Thasildar's office for 30 days.	Complied.
ii	A six-monthly monitoring report shall need to be submitted by the implementation of the stipulated conditions.	We shall submit the Six monthly compliance report on the implementation of stipulated condition .
iii	The Ministry of Environment, Forest & Climate Change or any other competent authority may stipulate any additional conditions or modify the	Agreed upon.

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	existing ones, if necessary in the interest of environment and the same shall be complied with.	
iv	Concealing factual data or submission of false/fabricated data and failure to comply with any of the conditions mentioned above may result in withdrawal of this clearance and attract action under the provisions of Environment (Protection) Act, 1986	Agreed upon.
v	The above stipulations would be enforced among others under the provisions of the 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, the EIA Notification, 2006 and the extant CRZ regulations.	Agreed upon.
Vi	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.	Agreed upon.
Vii	In the case of any change(s) in the scope of the project, the project would require a fresh appraisal by this Ministry.	Agreed upon.
Viii	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 non-compliance.	Agreed upon.
ix	All other statutory clearances such as the approval 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 proponent from the respective competent authorities.	Complied.
X	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 http://www.envfor.nic.in . The	Complied. Newspaper advertisements were given in two local newspaper on 24.12.2019.

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	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.	
4	This clearance is subject to final order of the Honorable 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.	Agreed upon
5	Any appeal against this clearance shall lie with the National Green Tribunal ,if preferred with in a period of 30 days prescribed under section 16 of The national Green Tribunal Act ,2020	Agreed upon.
6	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.	Complied.
7	The proponent shall upload the status of compliance of the stipulated conditions, 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 SPCB.	Complied.
8	The Environment statement for each financial year ending 31 St 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 company along with the status of compliance of conditions and shall be sent to the respective Regional office of the ministry by e-mail	We have submitted the environment Statement to the Member Secretary TNPCB on 29.05.2025 Annexure II.